TOWN OF FLORENCE
REGULAR MEETING AGENDA

Mayor Tara Walter
Vice-Mayor Vallarie Woolridge
Councilmember Bill Hawkins
Councilmember Becki Guilin
Councilmember John Anderson
Councilmember Karen Wall
Councilmember Kristen Larsen

Florence Town Hall
775 N. Main Street
Florence, AZ 85132
(520) 868-7500
www.florenceaz.gov
Meet 1st and 3rd Mondays

Monday, July 17, 2017 **5:00 PM**

Pursuant to A.R.S. § 38-431.02, notice is hereby given to the Town of Florence Council and to the general public that a Regular Meeting of the Florence Town Council will be held on Monday, July 17, 2017, at 5:00 p.m., in the Florence Town Council Chambers, located at 775 N. Main Street, Florence, Arizona. The agenda for this meeting is as follows:

1. **CALL TO ORDER**

2. **ROLL CALL:** **Walter __, Woolridge__, Hawkins__, Guilin__, Anderson__, Wall____, Larsen___.**

3. **MOMENT OF SILENCE**

4. **PLEDGE OF ALLEGIANCE**

5. **CALL TO THE PUBLIC**
   Call to the Public for public comment on issues within the jurisdiction of the Town Council. Council rules limit public comment to three minutes. Individual Councilmembers may respond to criticism made by those commenting, may ask staff to review a matter raised or may ask that a matter be put on a future agenda. However, members of the Council shall not discuss or take action on any matter during an open call to the public unless the matters are properly noticed for discussion and legal action.

6. **WORKSESSION ON THE 2017/2018 FISCAL YEAR BUDGET.**

7. **ADJOURN TO MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 1**

   a. Public hearing to receive citizens' comments on the proposed final budget for Merrill Ranch Community Facilities District No. 1. (Joe Jarvis)

   b. Resolution No. MRCFD1 136-17: Discussion/Approval/Disapproval of A RESOLUTION OF THE MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 1, PINAL COUNTY, ARIZONA, ADOPTING THE BUDGET FOR FISCAL YEAR 2017-2018. (Joe Jarvis)

c. Ordinance No. MRCFD1 114-17: First reading of AN ORDINANCE OF THE MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 1, PINAL COUNTY, ARIZONA, LEVYING THE ASSESSED VALUATION OF THE PROPERTY WITHIN THE COMMUNITY FACILITIES DISTRICT NO. 1 SUBJECT TO TAXATION OF CERTAIN SUM UPON EACH $100 OF VALUATION SUFFICIENT TO RAISE THE AMOUNT ESTIMATED TO BE RECEIVED FROM FUNDS FOR COMMUNITY FACILITIES EXPENSES FOR THE FISCAL YEAR ENDING THE 30th DAY OF JUNE 2018, AND DECLARING AN EMERGENCY. (Joe Jarvis)

d. Discussion/Approval/Disapproval of the Merrill Ranch Community Facilities District No. 1 October 13, 2015, December 5, 2016, and January 3, 2017 Special Meeting minutes.

8. ADJOURN FROM MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 1

9. ADJOURN TO MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 2

a. Public hearing to receive citizens' comments on the proposed final budget for Merrill Ranch Community Facilities District No. 2. (Joe Jarvis)

b. Resolution No. MRCFD2 233-17: Discussion/Approval/Disapproval of A RESOLUTION OF THE MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 2, PINAL COUNTY, ARIZONA, ADOPTING THE BUDGET FOR FISCAL YEAR 2017-2018. (Joe Jarvis)

c. Ordinance No. MRCFD2 213-17: First reading of AN ORDINANCE OF THE MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 2, PINAL COUNTY, ARIZONA, LEVYING THE ASSESSED VALUATION OF THE PROPERTY WITHIN THE COMMUNITY FACILITIES DISTRICT NO. 1 SUBJECT TO TAXATION OF CERTAIN SUM UPON EACH $100 OF VALUATION SUFFICIENT TO RAISE THE AMOUNT ESTIMATED TO BE RECEIVED FROM FUNDS FOR COMMUNITY FACILITIES EXPENSES FOR THE FISCAL YEAR ENDING THE 30th DAY OF JUNE 2018, AND DECLARING AN EMERGENCY. (Joe Jarvis)

d. Discussion/Approval/Disapproval of the Merrill Ranch Community Facilities District No. 2 October 13, 2015, December 5, 2016, and January 3, 2017 Special Meeting minutes.

10. ADJOURN FROM MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 2

11. PUBLIC HEARINGS AND PRESENTATION

a. Public hearing to receive citizens' comments on the proposed final budget for Fiscal Year 2017-2018. (Joe Jarvis)

b. Public hearing to receive citizens' comments on the property tax levy of the Town of Florence Ordinance No. 657-17; and First reading of Ordinance No. 657-17: AN ORDINANCE OF THE TOWN OF FLORENCE, PINAL COUNTY, ARIZONA, LEVYING THE ASSESSED VALUATION OF THE PROPERTY WITHIN THE TOWN OF FLORENCE, SUBJECT TO TAXATION OF CERTAIN SUM UPON EACH $100 OF VALUATION SUFFICIENT TO RAISE THE AMOUNT ESTIMATED TO BE RECEIVED FROM FUNDS FOR GENERAL MUNICIPAL EXPENSES FOR THE FISCAL YEAR

ENDING THE 30th DAY OF JUNE 2018, AND DECLARING AN EMERGENCY. (Joe Jarvis)

c. Presentation of a "Key to the Town" to America's Got Talent sensation and local resident, Evie Clair. (Bryan Hughes)

d. Presentation on the Florence Hospital at Anthem by Danielle Dressor, Marketing/Community Liaison.

e. Presentation of the end of session Legislative Overview. (Jess Knudson)

12. ADJOURN TO A SPECIAL MEETING OF THE MAYOR AND COUNCIL

a. Resolution No. 1631-17: Discussion/Approval/Disapproval of A RESOLUTION OF THE TOWN OF FLORENCE, PINAL COUNTY, ARIZONA, ADOPTING THE BUDGET FOR THE FISCAL YEAR 2017-2018. (Joe Jarvis)

Roll Call Vote: Walter __, Woolridge__, Hawkins__, Guilin__, Anderson__, Wall____, Larsen___.

13. ADJOURN FROM A SPECIAL MEETING OF THE MAYOR AND COUNCIL

14. CONSENT: All items on the consent agenda will be handled by a single vote as part of the consent agenda, unless a Councilmember or a member of the public objects at the time the agenda item is called.

a. Resolution No. 1630-17: Adoption of A RESOLUTION OF THE TOWN OF FLORENCE, PINAL COUNTY, ARIZONA, AUTHORIZING THE TOWN TO ENTER INTO A GRANT AGREEMENT WITH THE CITY OF TUCSON POLICE DEPARTMENT REGARDING THE ARIZONA HIGH INTENSITY DRUG TRAFFICKING AREA. (Jennifer Evans)

b. Approval of the 2017 Emergency Medical Transportation Service Agreement with American Medical Response, Inc. toobtain the operational and monetary benefits provided by the terms of the agreement. (David Strayer)

c. Approval of the Maintenance Agreement with Superstition Fire and Medical District to provide repair and maintenance services on the Town of Florence's fire apparatus and equipment. (David Strayer)

d. Approval of the Pinal County Community College District Intergovernmental Agreement with the Town of Florence Fire Department to share resources to provide instruction, education and training for students in the college Fire Science Program. (David Strayer)

e. Authorization to enter into a Lease Agreement with Pinal County for property located at 383 N. Main Street, Florence, Arizona, commonly known as the former Pinal County Elections site. (Lisa Garcia)

f. Authorization to dispose of two vertical balers from the Public Works Department. (Joe Jarvis)

g. Approval of the Gila River Cellular General Partnership, doing business as Verizon Wireless, Master Agreement with the Town of Florence for use of Town property in connection with Verizon's operation of its small cell wireless network (Chris Salas)

   i. Approval of Site Supplement No. 1 License.

   ii. Approval of Site Supplement No. 2 License.

   iii. Approval of Site Supplement No. 3 License.

h. Approval of the June 5, June 6, and June 19, 2017 Town Council Regular Meeting minutes and the June 19, 2017 Town Council Special Meeting minutes.

i. Approval of accepting the register of demands ending May 30, 2017, in the amount of $2,152,618.77. (Joe Jarvis)

15. NEW BUSINESS

a. Discussion/Approval/Disapproval of a Lot Hold Agreement between the Town of Florence, and Pulte Home Company, LLC, to not allow sales or vertical construction of houses upon Anthem at Merrill Ranch, Unit 38, Lots 10, 11, 12, 13, 14 and 15 that are currently shown to be within the limits of the FEMA Flood Zone A until such time that FEMA has removed the lots from the FEMA Flood Zone. (Chris Salas)

b. Resolution No. 1632-17: Adoption of A RESOLUTION OF THE TOWN OF FLORENCE, PINAL COUNTY ARIZONA, APPROVING THE FINAL PLAT FOR ANTHEM AT MERRILL RANCH UNIT 38; REQUIRING THE PROVISION OF AN INFRASTRUCTURE IMPROVEMENT ASSURANCE OR WITHHOLDING OF RECORDATION TO SECURE THE SATISFACTORY CONSTRUCTION, INSTALLATION AND DEDICATION OF REQUIRED IMPROVEMENTS; ESTABLISHING A DEADLINE FOR REQUIRED IMPROVEMENTS TO BE COMPLETED; AND AUTHORIZING EXECUTION BY THE TOWN MANAGER OF SUPPORTING DOCUMENTS. (Michelle Orton)

16. MANAGER'S REPORT

17. DEPARTMENT REPORTS

a. Courts
b. Development Services
c. Finance
d. Fire
e. Library
f. Parks and Recreation
g. Police

18. CALL TO THE PUBLIC

19. CALL TO THE COUNCIL – CURRENT EVENTS ONLY

20. ADJOURN TO EXECUTIVE SESSION

An Executive Session will be held during the Council Meeting for the purpose of discussion or consultations with designated representatives of the public body and/or legal counsel pursuant to A.R.S. § 38-431.03(A)(1), (A)(3), (A)(4) and (A)(7) to consider its position and instruct its representatives and/or attorneys regarding the following:

a. Pending litigation in Maricopa County Superior Court: Town of Florence v. Florence Copper, Inc. CV 2015-000325.
b. The Town's involvement in Oral Arguments regarding UIC Appeal 17-03
c. Project Centennial
d. Town Manager Evaluation

21. ADJOURN FROM EXECUTIVE SESSION

22. ADJOURNMENT

Council may go into Executive Session at any time during the meeting for the purpose of obtaining legal advice from the Town's Attorney(s) on any of the agenda items pursuant to A.R.S. § 38-431.03(A)(3).

POSTED ON JULY 14, 2017, BY LISA GARCIA, TOWN CLERK, AT 775 NORTH MAIN STREET, FLORENCE, ARIZONA, AND AT WWW.FLORENCEAZ.GOV.

PURSUANT TO TITLE II OF THE AMERICANS WITH DISABILITIES ACT (ADA), THE TOWN OF FLORENCE DOES NOT DISCRIMINATE ON THE BASIS OF DISABILITY REGARDING ADMISSION TO PUBLIC MEETINGS. PERSONS WITH A DISABILITY MAY REQUEST REASONABLE ACCOMMODATIONS BY CONTACTING THE TOWN OF FLORENCE ADA COORDINATOR, AT (520) 868-7574 OR (520) 868-7502 TDD. REQUESTS SHOULD BE MADE AS EARLY AS POSSIBLE TO ALLOW TIME TO ARRANGE THE ACCOMMODATION.

MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 1
AGENDA

Pursuant to A.R.S. § 38-431.02, notice is hereby given to the Merrill Ranch Community Facility District No. 1 Members and to the general public that a Special Meeting of the District Boards will be held on Monday, July 17, 2017, at 5:00 p.m., (*Immediately following the Florence Town Council Worksession) in the Florence Town Council Chambers, located at 775 N. Main Street, Florence, Arizona. The agenda for this meeting is as follows:

1. **CALL TO ORDER**

2. **ROLL CALL:** **Walter __, Woolridge__, Hawkins__, Guilin__, Anderson__, Wall____, Larsen___. (Silent Roll Call)**

3. **NEW BUSINESS**

   a. Public hearing to receive citizens' comments on the proposed final budget for Merrill Ranch Community Facilities District No. 1. (Joe Jarvis)

   b. Resolution No. MRCFD1 136-17: Discussion/Approval/Disapproval of A RESOLUTION OF THE MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 1, PINAL COUNTY, ARIZONA, ADOPTING THE BUDGET FOR FISCAL YEAR 2017-2018. (Joe Jarvis)

   c. Ordinance No. MRCFD1 114-17: First reading of AN ORDINANCE OF THE MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 1, PINAL COUNTY, ARIZONA, LEVYING THE ASSESSED VALUATION OF THE PROPERTY WITHIN THE COMMUNITY FACILITIES DISTRICT NO. 1 SUBJECT TO TAXATION OF CERTAIN SUM UPON EACH $100 OF VALUATION SUFFICIENT TO RAISE THE AMOUNT ESTIMATED TO BE RECEIVED FROM FUNDS FOR COMMUNITY FACILITIES EXPENSES FOR THE FISCAL YEAR ENDING THE 30th DAY OF JUNE 2018, AND DECLARING AN EMERGENCY. (Joe Jarvis)

   d. Discussion/Approval/Disapproval of October 13, 2015, December 5, 2016, and January 3, 2017 Merrill Ranch Community Facilities District No. 1 Special Meeting minutes.

4. **ADJOURNMENT**

POSTED JULY 14, 2017, BY LISA GARCIA, DISTRICT CLERK, AT 775 N. MAIN STREET, ARIZONA AND WWW.FLORENCEAZ.GOV.

*****PURSUANT TO TITLE II OF THE AMERICANS WITH DISABILITIES ACT (ADA), THE TOWN OF FLORENCE DOES NOT DISCRIMINATE ON THE BASIS OF DISABILITY REGARDING ADMISSION TO PUBLIC MEETINGS. PERSONS WITH A DISABILITY MAY REQUEST REASONABLE ACCOMMODATIONS BY CONTACTING THE TOWN OF FLORENCE ADA COORDINATOR, AT (520) 868-7574 OR (520) 868-7502 TDD. REQUESTS SHOULD BE MADE AS EARLY AS POSSIBLE TO ALLOW TIME TO ARRANGE THE ACCOMMODATION.*****

MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 2
AGENDA

Pursuant to A.R.S. § 38-431.02, notice is hereby given to the Merrill Ranch Community Facility District No. 2 Members and to the general public that a Special Meeting of the District Boards will be held on Monday, July 17, 2017, at 5:00 p.m., (*Immediately following the Florence Town Council Worksession) in the Florence Town Council Chambers, located at 775 N. Main Street, Florence, Arizona. The agenda for this meeting is as follows:

1. **CALL TO ORDER**

2. **ROLL CALL:** **Walter __, Woolridge__, Hawkins__, Guilin__, Anderson__, Wall____, Larsen___. (Silent Roll Call)**

3. **NEW BUSINESS**

   a. Public hearing to receive citizens' comments on the proposed final budget for Merrill Ranch Community Facilities District No. 2. (Joe Jarvis)

   b. Resolution No. MRCFD2 233-17: Discussion/Approval/Disapproval of A RESOLUTION OF THE MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 2, PINAL COUNTY, ARIZONA, ADOPTING THE BUDGET FOR FISCAL YEAR 2017-2018. (Joe Jarvis)

   c. Ordinance No. MRCFD2 213-17: First reading of AN ORDINANCE OF THE MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 2, PINAL COUNTY, ARIZONA, LEVYING THE ASSESSED VALUATION OF THE PROPERTY WITHIN THE COMMUNITY FACILITIES DISTRICT NO. 1 SUBJECT TO TAXATION OF CERTAIN SUM UPON EACH $100 OF VALUATION SUFFICIENT TO RAISE THE AMOUNT ESTIMATED TO BE RECEIVED FROM FUNDS FOR COMMUNITY FACILITIES EXPENSES FOR THE FISCAL YEAR ENDING THE 30th DAY OF JUNE 2018, AND DECLARING AN EMERGENCY. (Joe Jarvis)

   d. Discussion/Approval/Disapproval of the Merrill Ranch Community Facilities District No. 2 October 13, 2015, December 5, 2016, and January 3, 2017 Special Meeting minutes.

4. **ADJOURNMENT**

POSTED JULY 14, 2017, BY LISA GARCIA, DISTRICT CLERK, AT 775 N. MAIN STREET, ARIZONA AND WWW.FLORENCEAZ.GOV.

*****PURSUANT TO TITLE II OF THE AMERICANS WITH DISABILITIES ACT (ADA), THE TOWN OF FLORENCE DOES NOT DISCRIMINATE ON THE BASIS OF DISABILITY REGARDING ADMISSION TO PUBLIC MEETINGS. PERSONS WITH A DISABILITY MAY REQUEST REASONABLE ACCOMMODATIONS BY CONTACTING THE TOWN OF FLORENCE ADA COORDINATOR, AT (520) 868-7574 OR (520) 868-7502 TDD. REQUESTS SHOULD BE MADE AS EARLY AS POSSIBLE TO ALLOW TIME TO ARRANGE THE ACCOMMODATION.*****

2017-2018

BUDGET WORK SESSION

Overview of Presentation

- Review of meetings this budget cycle
- Changes to the Final Budget
- Discussion on specific budgets/programs
- Council participation in the development of the FY 2018-2019 budget

BUDGET MEETING SCHEDULE

Full Council	Budget Committee
March 6: Presentation of the Capital Improvement Projects	April 26: Review of material presented on April 17th
March 27: Work Session on the 2017/2018 Capital Improvement Plan	May 2: Over view of the Budget Process
April 17: Review of the 2017/2018 Fiscal Year Budget	May 4: General Fund Revenues/Expenditures
April 24: Work Session on the 2017/2018 Fiscal Year Budget	May 5: General Fund Expenditures and Town-wide Personnel
June 6: Review of the 2017/2018 Fiscal Year Budget	May 9: Truth in Taxation/HURF
June 19: Adoption of Resolution No. 1627-17 – adopting of tentative budget	May 16: Enterprise Funds
July 17: **Council Budget Work Session**	May 24: Review of Budget Book/Power Point
July 17: **Public Hearing on Final Budget**	May 25: Review of Budget Book
Aug 7: **Adoption of property tax levy**	May 30: Review of Budget Book

Changes reflected in the Final Budget

- The correct amount for waste water capital projects was included in the final budget
- The amount and method of intra-fund transfers for the North Florence Improvement District and the Community Facility Districts was modified to reflect actual anticipated expense.
- Corrections were made so that the summary sheet matched department sheets.
- The official Attorney General reports were updated to reflect these modifications.

Review of the Final Budget

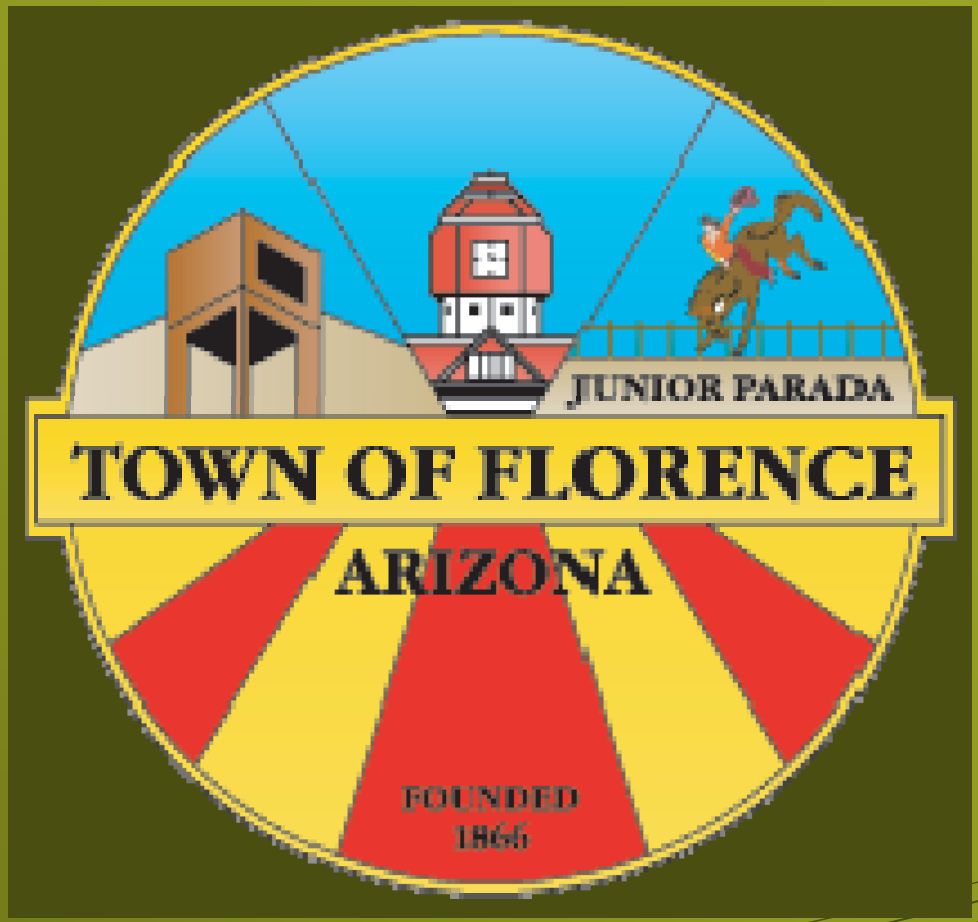
Budget development for the next FY

- Staff will hold a review of the budget calendar, process, and procedures in order to make improvements and create consistent steps that may be followed each.
- Staff is seeking direction:
  1. Will a Council Budget Committee be used?
  2. If so, who will be on the Committee?

Next steps for FY 2017-2018 Budget

- Public hearing on Final Budget, Property Tax Levy, Truth in Taxation **July 17, 2017**
- Presentation and consideration of adoption of the FY 2017-2018 Final Budget **July 17, 2017**
- Presentation and consideration of adoption of FY 2017-2018 Property Tax Levy for the Town and Special Districts **August 7, 2017**

Questions?



MERRILL RANCH COMMUNITY FACILITY DISTRICT #1

PUBLIC HEARING ON SECONDARY PROPERTY TAX LEVY

2017-2018

OVERVIEW OF PRESENTATION

How is the revenue used

How much is collected

Sample property tax bill

Scenario and its impact

HOW ARE SECONDARY PROPERTY TAXES USED

The secondary property taxes collected for MRCFD #1 are used to reimburse the developer for infrastructure improvements in the district.

HOW ARE THE ADMINISTRATIVE TAXES USED

The secondary property taxes for administration are used to manage the finances, documentation and legal requirements of the District.

HOW MUCH IS COLLECTED?

	FY 2015-2016 Actual	FY 2016-2017 Budget	FY 2016-2017 Collection	FY 2017-2018 Budget
2nd Property Tax	$551,486	$609,860	$607,364	$736,384
Administration Fee	$50,907	$56,925	$56,064	$67,974
	$602,393	$666,785	$663,428	$804,358

PINAL COUNTY — 2016 PROPERTY TAX STATEMENT — ARIZONA

PARCEL NUMBER	AREA CODE	PRIMARY TAX RATE PER $100 ASSESSED VALUE	SECONDARY TAX RATE PER $100 ASSESSED VALUE	SPECIAL DISTRICT $ PER ACRE
211-11-25403	0150	12.2258	6.1721	

ASSESSMENT	VALUE IN DOLLARS	RATIO	EXEMPTIONS	NET ASSESSED	TAX
LIMITED	104,301	.1000	0.00	10,430	1,275.11
FULL CASH	130,012	.1000	0.00	13,001	643.76
PROP 117	A voter approved initiative passed in 2012 to limit the increase of the Limited Property Value to 5% per year and is the value used to calculate all ad valorem taxes beginning in tax year 2015. The Limited and Full Cash Values are provided on the notice for information only.				

2016 TAX SUMMARY	
PRIMARY PROPERTY TAX	1,275.11
LESS STATE AID TO EDUCATION	232.15
NET PRIMARY PROPERTY TAX	1,042.96
SECONDARY PROPERTY TAX	643.76
SPECIAL DISTRICT TAX	0.00
TOTAL TAX DUE FOR 2016	1,686.72

SITUS ADDRESS

3727 N MONUMENT DR
FLORENCE AZ 85132

LEGAL DESCRIPTION

LOT 065 ANTHEM AT MERRILL RANCH UNIT 8 CAB G - SLD 068 SEC 19 4S-9E & SEC 24 4S-8E

REDUCTION RATE

2.2258

Michael P. McCord

Pinal County Treasurer
PO Box 729
Florence, AZ 85132-0729

	TAX AUTHORITY	LEVY	PURPOSE	TAX RATE	2015 TAX	2016 TAX	INCREASE / DECREASE
2000	Pinal County	PRM		3.6705	364.10	382.82	18.72
2000	Pinal County	PRM	AZ Cst Sh	0.0700	19.88	7.30	-12.58
2000	Pinal County	PRM	Schl Resr	0.1294	13.38	13.50	0.12
2010	School Equalization	PRM		0.5010	50.20	52.24	2.04
4154	Town of Florence	PRM		1.1182	111.08	116.62	5.54
7001	Florence USD #001	PRM		3.4112	534.56	355.80	-178.76
7001	Florence USD #001	PRM	Adj Ways	1.0381	0.00	108.26	108.26
7001	Florence USD #001	SEC	"B" Bonds	1.2219	101.16	127.44	26.28
7001	Florence USD #001	SEC	Override	0.6301	62.58	0.00	-62.58
8150	Pinal County Jr College	PRM		2.2874	228.48	238.58	10.10
8150	Pinal County Jr College	SEC	Bonds	0.3395	34.74	35.42	0.68
11900	Fire Dist Assistance Tax	SEC		0.0657	6.50	6.84	0.34
14613	Central AZ Water Conservation	SEC		0.1400	13.92	14.60	0.68
14900	Pinal County Library	SEC		0.0965	9.64	10.06	0.42
15625	Pinal County Flood	SEC		0.1693	16.88	17.66	0.78
15629	Magma Flood	SEC		0.5392	267.84	56.24	-211.60
18006	Town of Florence/Anthem at Merrill Ranch CFD #1	SEC		0.3000	29.80	31.30	1.50
18006	Town of Florence/Anthem at Merrill Ranch CFD #1	SEC	Bonds	3.2500	322.86	338.98	16.12
30002	Central AZ Vocational Inst of Technology (CAVIT)	SEC		0.0500	4.96	5.22	0.26
	TOTALS				**2,192.56**	**1,918.88**	**-273.68**

SCENARIOS AND THEIR IMPACTS

The District Council determined to implement a rate of $3.2500 and $0.3000 for administration.

This scenario has been in place since the districts were created.

SCENARIO 1- MAINTAIN A RATE OF $3.2500

If a property's assessed value is equal to $100,000

Then in 2016, $325 in secondary property taxes were paid to the District

AND

In 2017, $325 in secondary property taxes will be paid to the District

SCENARIO 1- MAINTAIN A RATE OF $0.3000

If a property's assessed value is equal to $100,000

Then in 2016, $30 in secondary property taxes for administration were paid to the District

AND

In 2017, $30 in secondary property taxes for administration will be paid to the District

STAFF RECOMMENDATION

Staff recommends that the rates of $3.2500 and $0.3000 be maintained

NEXT STEPS

This evening the District Council will consider the approval of the FY 2017-2018 MRCFD #1 Budget. The budget will be impacted by the secondary property tax levy.

Staff is seeking guidance from the District Council as to the rate that the Council is considering. Staff is prepared to amend the Budget for the Council's approval.

The District Council will consider the approval of the FY 2017-2018 property tax levy on August 7, 2017

QUESTIONS?

	MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 1 ACTION FORM	**AGENDA ITEM 7b.**
MEETING DATE: July 17, 2017 **DEPARTMENT:** Finance/Administration **STAFF PRESENTER:** Joe Jarvis, District Treasurer **SUBJECT:** Public hearing and adoption of Resolution No. MRCFD1 136-17: adoption of budget.		☒ **Action** ☐ **Information Only** ☒ **Public Hearing** ☒ **Resolution** ☐ **Ordinance** ☐ **Regulatory** ☐ **1st Reading** ☐ **2nd Reading** ☐ **Other**

RECOMMENDED MOTION/ACTION:

Open public hearing to receive citizen comments on the proposed budget for Fiscal Year 2017-2018. Following the public hearing, motion to adopt Resolution No. MRCFD1 136-17: A RESOLUTION OF THE MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 1, PINAL COUNTY, ARIZONA, ADOPTING THE BUDGET FOR FISCAL YEAR 2017-2018.

BACKGROUND/DISCUSSION:

The budget has been presented to the District Board for Community Facilities District No. 1. The budget has been advertised according to requirements. No changes have been made to the expenditure amounts.

A VOTE OF NO WOULD MEAN:

The budget for FY 2017-2018 will not be approved.

A VOTE OF YES WOULD MEAN:

The budget for FY 2017-2018 will be approved.

FINANCIAL IMPACT:

The budget for Fiscal Year 2017-2018 is estimated to be $2,506,778 in expenditure for capital improvements, debt service and operation and maintenance costs.

ATTACHMENTS:

Resolution No. MRCFD1 136-17
Exhibit A – Fiscal Year 2017-18 Final Budget (State Auditor Official Budget Forms)

MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 1
RESOLUTION NO. MRCFD1 136-17

A RESOLUTION OF THE MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 1, PINAL COUNTY, ARIZONA, ADOPTING THE BUDGET FOR FISCAL YEAR 2017-2018.

BE IT RESOLVED by the District Board of the Merrill Ranch Community Facilities District No. 1, Pinal County, Arizona, as follows:

WHEREAS, in accordance with the provisions of A.R.S. Title 42, Sections 17102, 17103, 17104, and 17105, the District Board did, on July 17, 2017, make an estimate of the different amounts required to meet the public expenditures for the ensuing year, also an estimate of revenue from sources other than direct taxation, and the amount to be raised by taxation upon real and personal property of Merrill Ranch Community Facilities District No. 1, Pinal County, Arizona; and

WHEREAS, in accordance with said sections of said title, and following due public notice, the District Board met on July 17, 2017, which meeting any taxpayer was privileged to appear and be heard in favor of or against any of the proposed expenditures of tax levies; and

WHEREAS, it appears that publication has been duly made as required by law, of said estimates together with a notice that the Merrill Ranch Community Facilities District No. 1 would meet on July 17, 2017, at the office of the District Board for the purpose of hearing taxpayers and making tax levies as set forth in said estimates; and

WHEREAS, it appears that the sum to be raised by taxation, as specified therein, does not, in the aggregate amount exceed that amount, as computed in A.R.S. Title 42, Section 17105.

NOW, THEREFORE, BE IT RESOLVED by the Merrill Ranch Community Facilities District No. 1, Pinal County, Arizona, as follows:

Section 1. ADOPTION OF BUDGET
That the said estimates of revenue and expenditures shown on the accompanying exhibit, marked as Exhibit A, as now increased, reduced, or changed by the District Board and the same are hereby adopted as the budget of the Merrill Ranch Community Facilities District No. 1, Pinal County, Arizona, for the Fiscal Year 2017-2018.

PASSED AND ADOPTED by the District Board of Merrill Ranch Community Facilities District No. 1, Pinal County, Arizona, on the 17th day of July 2017.

_____
Tara Walter, District Chairman

ATTEST:

_____
Lisa Garcia, District Clerk

APPROVED AS TO FORM:

_____
Clifford L. Mattice, District Attorney

OFFICIAL BUDGET FORMS

Merrill Ranch Community Facilities District No. 1

Fiscal Year 2018

Merrill Ranch Community Facilities District No. 1

TABLE OF CONTENTS

Fiscal Year 2018

Resolution for the Adoption of the Budget

Schedule A—Summary Schedule of Estimated Revenues and Expenditures/Expenses

Schedule B—Tax Levy and Tax Rate Information

Schedule C—Revenues Other Than Property Taxes

Schedule D—Other Financing Sources/<Uses> and Interfund Transfers

Schedule E—Expenditures/Expenses by Fund

Schedule F—Expenditures/Expenses by Department (as applicable)

Schedule G—Full-Time Employees and Personnel Compensation

Merrill Ranch Community Facilities District No. 1
Summary Schedule of Estimated Revenues and Expenditures/Expenses
Fiscal Year 2018

Fiscal Year		Sch	FUNDS							
			General Fund	Special Revenue Fund	Debt Service Fund	Capital Projects Fund	Permanent Fund	Enterprise Funds Available	Internal Service Funds	Total All Funds
2017	Adopted/Adjusted Budgeted Expenditures/Expenses*	E	0	30,600	1,283,400	4,000,850	0	0	0	5,314,850
2017	Actual Expenditures/Expenses**	E	0	46,793	958,811	0	0	0	0	1,005,604
2018	Fund Balance/Net Position at July 1***									0
2018	Primary Property Tax Levy	B	804,358							804,358
2018	Secondary Property Tax Levy	B								0
2018	Estimated Revenues Other than Property Taxes	C	0	4,200	475,912	1,081	0	0	0	481,193
2018	Other Financing Sources	D	0	0	0	1,491,000	0	0	0	1,491,000
2018	Other Financing (Uses)	D	0	0	0	0	0	0	0	0
2018	Interfund Transfers In	D	0	42,938	0	0	0	0	0	42,938
2018	Interfund Transfers (Out)	D	0	0	42,938	0	0	0	0	42,938
2018	Reduction for Amounts Not Available:									
LESS:	Amounts for Future Debt Retirement:									0
										0
										0
										0
2018	Total Financial Resources Available		804,358	47,138	432,974	1,492,081	0	0	0	2,776,551
2018	Budgeted Expenditures/Expenses	E	0	53,861	960,836	1,492,081	0	0	0	2,506,778

EXPENDITURE LIMITATION COMPARISON	2017	2018
1. Budgeted expenditures/expenses	$ 5,314,850	$ 2,506,778
2. Add/subtract: estimated net reconciling items		
3. Budgeted expenditures/expenses adjusted for reconciling items	5,314,850	2,506,778
4. Less: estimated exclusions		
5. Amount subject to the expenditure limitation	$ 5,314,850	$ 2,506,778
6. EEC expenditure limitation		

☐ The city/town does not levy property taxes and does not have special assessment districts for which property taxes are levied. Therefore, Schedule B has been omitted.

* Includes Expenditure/Expense Adjustments Approved in the current year from Schedule E.
** Includes actual amounts as of the date the proposed budget was prepared, adjusted for estimated activity for the remainder of the fiscal year.
*** Amounts on this line represent Fund Balance/Net Position amounts except for amounts not in spendable form (e.g., prepaids and inventories) or legally or contractually required to be maintained intact (e.g., principal of a permanent fund).

Merrill Ranch Community Facilities District No. 1
Tax Levy and Tax Rate Information
Fiscal Year 2018

	2017	2018
1. Maximum allowable primary property tax levy. A.R.S. §42-17051(A)	$	$
2. Amount received from primary property taxation in the **current year** in excess of the sum of that year's maximum allowable primary property tax levy. A.R.S. §42-17102(A)(18)	$	
3. Property tax levy amounts		
A. Primary property taxes	$ 666,785	$ 804,358
B. Secondary property taxes		
C. Total property tax levy amounts	$ 666,785	$ 804,358
4. Property taxes collected*		
A. Primary property taxes		
(1) **Current** year's levy	$	
(2) Prior years' levies		
(3) Total primary property taxes	$	
B. Secondary property taxes		
(1) **Current** year's levy	$ 663,428	
(2) Prior years' levies		
(3) Total secondary property taxes	$ 663,428	
C. Total property taxes collected	$ 663,428	
5. Property tax rates		
A. City/Town tax rate		
(1) Primary property tax rate		
(2) Secondary property tax rate	3.5500	3.5500
(3) Total city/town tax rate	3.5500	3.5500
B. Special assessment district tax rates		

Secondary property tax rates - As of the date the proposed budget was prepared, the city/town was operating 2 special assessment districts for which secondary property taxes are levied. For information pertaining to these special assessment districts and their tax rates, please contact the city/town.

* Includes actual property taxes collected as of the date the proposed budget was prepared, plus estimated property tax collections for the remainder of the fiscal year.

Merrill Ranch Community Facilities District No. 1
Revenues Other Than Property Taxes
Fiscal Year 2018

SOURCE OF REVENUES	ESTIMATED REVENUES 2017	ACTUAL REVENUES* 2017	ESTIMATED REVENUES 2018
SPECIAL REVENUE FUNDS			
Interest Earnings	$ 1,400	$ 1,248	$ 1,200
Administrative Fee			3,000
TOTAL SPECIAL REVENUE FUND	$ 1,400	$ 1,248	$ 4,200
Total Special Revenue Funds	$ 1,400	$ 1,248	$ 4,200

* Includes actual revenues recognized on the modified accrual or accrual basis as of the date the proposed budget was prepared, plus estimated revenues for the remainder of the fiscal year.

DEBT SERVICE FUNDS			
Interest Earnings	$ 100,000	$ 9,690	$ 10,000
Other		94	
Special Assessment Revenue	586,752	606,716	465,912
TOTAL DEBT SERVICE FUND	$ 686,752	$ 616,500	$ 475,912
Total Debt Service Funds	$ 686,752	$ 616,500	$ 475,912
CAPITAL PROJECTS FUNDS			
Interest Earnings	$ 850	$ 1,346	$ 1,081
TOTAL CAPITAL PROJECTS FUND	$ 850	$ 1,346	$ 1,081
Total Capital Projects Funds	$ 850	$ 1,346	$ 1,081
TOTAL ALL FUNDS	$ 689,002	$ 619,094	$ 481,193

Merrill Ranch Community Facilities District No. 1
Other Financing Sources/<Uses> and Interfund Transfers
Fiscal Year 2018

FUND	OTHER FINANCING 2018 SOURCES	OTHER FINANCING 2018 <USES>	INTERFUND TRANSFERS 2018 IN	INTERFUND TRANSFERS 2018 <OUT>
SPECIAL REVENUE FUNDS				
Administration	$	$	$ 42,938	
Total Special Revenue Funds	$	$	$ 42,938	$
DEBT SERVICE FUNDS				
Administration	$	$	$	$ 42,938
Total Debt Service Funds	$	$	$	$ 42,938
CAPITAL PROJECTS FUNDS				
GO Bonds	$	$	$	$
Special Assessment Lien Bonds	1,491,000			
Total Capital Projects Funds	$ 1,491,000	$	$	$
TOTAL ALL FUNDS	$ 1,491,000	$	$ 42,938	$ 42,938

Merrill Ranch Community Facilities District No. 1
Expenditures/Expenses by Fund
Fiscal Year 2018

FUND/DEPARTMENT	ADOPTED BUDGETED EXPENDITURES/ EXPENSES 2017	EXPENDITURE/ EXPENSE ADJUSTMENTS APPROVED 2017	ACTUAL EXPENDITURES/ EXPENSES* 2017	BUDGETED EXPENDITURES/ EXPENSES 2018
SPECIAL REVENUE FUNDS				
Operations/Maintenance	$ 30,600	$	$ 46,793	$ 53,861
Total Special Revenue Funds	$ 30,600	$	$ 46,793	$ 53,861
DEBT SERVICE FUNDS				
Debt Service	$ 1,283,400	$	$ 958,811	$ 960,836
Total Debt Service Funds	$ 1,283,400	$	$ 958,811	$ 960,836
CAPITAL PROJECTS FUNDS				
Capital Projects	$ 4,000,850	$	$	$ 1,492,081
Total Capital Projects Funds	$ 4,000,850	$	$	$ 1,492,081
TOTAL ALL FUNDS	$ 5,314,850	$	$ 1,005,604	$ 2,506,778

* Includes actual expenditures/expenses recognized on the modified accrual or accrual basis as of the date the proposed budget was prepared, plus estimated expenditures/expenses for the remainder of the fiscal year.

Merrill Ranch Community Facilities District No. 1
Full-Time Employees and Personnel Compensation
Fiscal Year 2018

FUND	Full-Time Equivalent (FTE) 2018	Employee Salaries and Hourly Costs 2018	Retirement Costs 2018	Healthcare Costs 2018	Other Benefit Costs 2018	Total Estimated Personnel Compensation 2018
SPECIAL REVENUE FUNDS						
Operations/Maintenance	1	$ 24,327	$ 2,599	$ 4,122	$ 63	$ 31,111
Total Special Revenue Funds	1	$ 24,327	$ 2,599	$ 4,122	$ 63	$ 31,111
TOTAL ALL FUNDS	1	$ 24,327	$ 2,599	$ 4,122	$ 63	$ 31,111

	MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 1 ACTION FORM	**AGENDA ITEM 7c.**
MEETING DATE: July 17, 2017 **DEPARTMENT:** Finance/Administration **STAFF PRESENTER:** Joe Jarvis, District Treasurer **SUBJECT:** First reading of Ordinance No. MRCFD1 114-17: Levy Secondary Property Tax		☐ **Action** ☐ **Information Only** ☐ **Public Hearing** ☐ **Resolution** ☒ **Ordinance** ☐ **Regulatory** ☒ **1st Reading** ☐ **2nd Reading** ☐ **Other**

RECOMMENDED MOTION/ACTION:

First reading of Ordinance No. MRCFD1 114-17: AN ORDINANCE OF THE MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 1, PINAL COUNTY, ARIZONA, LEVYING THE ASSESSED VALUATION OF THE PROPERTY WITHIN THE COMMUNITY FACILITIES DISTRICT, SUBJECT TO TAXATION OF CERTAIN SUM UPON EACH $100 OF VALUATION SUFFICIENT TO RAISE THE AMOUNT ESTIMATED TO BE RECEIVED FROM FUNDS FOR COMMUNITY FACILITIES EXPENSES FOR THE FISCAL YEAR ENDING THE 30th DAY OF JUNE 2018, AND DECLARING AN EMERGENCY.

BACKGROUND/DISCUSSION:

The District Board has authorized a secondary property tax levy for the payment of debt service, infrastructure and operations and maintenance of Community Facilities District No. 1. The current property tax rate is $3.55 per $100 of Net Assessed Valuation (NAV).

The estimates for Budget Year 2017-2018 have been determined. This year's budget includes anticipated revenues from assessments and secondary tax. Expenditures are included along with anticipated debt service and administrative expenses.

The immediate operation of the ordinance is necessary for the preservation of the public peace, health, and safety of the District, and an emergency is hereby declared to exist; and this ordinance shall be in full force and effect from its passage and publication as required by the laws of the State of Arizona, and is hereby exempt from the referendum provisions of the constitution and laws of the State of Arizona.

A VOTE OF NO WOULD MEAN:

The MRCFD1 Levy will not be set for FY 2017-2018.

A VOTE OF YES WOULD MEAN:

The MRCFD1 Levy will be set for FY 2017-2018.

FINANCIAL IMPACT:

Total collections in revenues and prior year fund balance and bond proceeds are anticipated to fund all expenditures. A secondary tax of $3.25 per $100/NAV, estimated at $736,384, for debt service and an operations and maintenance levy of $0.30 per $100/NAV, estimated at $67,974, will be levied on this District, for a total of $3.55 per $100/NAV, or $804,358.

ATTACHMENTS:

Ordinance No. MRCFD1 114-17
Schedule B

MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 1
ORDINANCE NO. MRCFD1 114-17

AN ORDINANCE OF THE MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 1, PINAL COUNTY, ARIZONA, LEVYING THE ASSESSED VALUATION OF THE PROPERTY WITHIN THE COMMUNITY FACILITIES DISTRICT NO. 1 SUBJECT TO TAXATION OF CERTAIN SUM UPON EACH $100 OF VALUATION SUFFICIENT TO RAISE THE AMOUNT ESTIMATED TO BE RECEIVED FROM FUNDS FOR COMMUNITY FACILITIES EXPENSES FOR THE FISCAL YEAR ENDING THE 30th DAY OF JUNE 2018, AND DECLARING AN EMERGENCY.

WHEREAS, by the provision of State Law, the ordinance levying a secondary property tax rate for the Fiscal Year 2017-2018 is required to be adopted no later than the third Monday in August; and

WHEREAS, the County of Pinal is now the assessing and collecting authority for the Merrill Ranch Community Facilities District No. 1, the District Clerk is hereby directed to transmit a certified copy of the ordinance to the Assessor and Board of Supervisors of Pinal County, Arizona;

NOW, THEREFORE, BE IT ORDAINED by the District Board of Merrill Ranch Community Facilities District No. 1, as follows:

Section 1: There is hereby levied on each $100 of the assessed value of all property, both real and personal, within the corporate limits of the Merrill Ranch Community Facilities District No. 1, except such property as may by law be exempt from taxation, a secondary property tax rate of $3.25 on each $100 of Net Assessed Valuation (NAV), for the purpose of providing debt service and enhanced municipal services, and $0.30 on each $100/NAV for operations and maintenance of the District, for a combined rate of $3.55 on each $100/NAV for the Fiscal Year ending on the 30th day of June, 2018, but if the said sum exceeds the maximum levy allowed by law, the Board of Supervisors of Pinal County is hereby authorized to reduce the said sum to the maximum which is allowed by law.

Section 2: No failure by the officials of Pinal County, Arizona, to properly return the delinquent list and no irregularity in the assessment or commission in the same, or irregularity of any kind in any proceeding will invalidate such proceeding or invalidate any title conveyed by tax deed; nor will any failure or neglect of any officer or officers to perform any of the duties assigned to him or to them on the day within the time specified work an invalidation of any proceedings or of any such deed or sale or affect the validity of the assessment of a levy of taxes or of the judgment of sale by which the collection of the same may be enforced or in any manner affect the lien of the Town upon such property for the delinquent unpaid taxes thereon, and no overcharge as to part of the taxes or of costs will invalidate any of the proceeding upon the lien therefore, or a sale

of the property under such foreclosure; and all acts of officers de facto will be valid as if performed by officer de jure.

Section 3: All ordinances and parts of ordinances in conflict herewith are hereby repealed.

Section 4: The immediate operation of the ordinance is necessary for the preservation of the public peace, health, and safety of the Merrill Ranch Community Facilities District No. 1, and an emergency is hereby declared to exist; and this ordinance shall be in full force and effect from its passage and approval by the District Board and publication as required by the laws of the State of Arizona, and is hereby exempt from the referendum provisions of the constitution and laws of the State of Arizona.

PASSED AND ADOPTED by the District Board of Merrill Ranch Community Facilities District No. 1, Pinal County, Arizona, on the 7th day of August 2017.

_____
Tara Walter, District Chairman

ATTEST:

_____
Lisa Garcia, District Clerk

APPROVED AS TO FORM:

_____
Clifford L. Mattice, District Attorney

Merrill Ranch Community Facilities District No. 1
Tax Levy and Tax Rate Information
Fiscal Year 2018

	2017	2018
1. Maximum allowable primary property tax levy. A.R.S. §42-17051(A)	$	$
2. Amount received from primary property taxation in the **current year** in excess of the sum of that year's maximum allowable primary property tax levy. A.R.S. §42-17102(A)(18)	$	
3. Property tax levy amounts		
A. Primary property taxes	$ 666,785	$ 804,358
B. Secondary property taxes		
C. Total property tax levy amounts	$ 666,785	$ 804,358
4. Property taxes collected*		
A. Primary property taxes		
(1) **Current** year's levy	$	
(2) Prior years' levies		
(3) Total primary property taxes	$	
B. Secondary property taxes		
(1) **Current** year's levy	$ 663,428	
(2) Prior years' levies		
(3) Total secondary property taxes	$ 663,428	
C. Total property taxes collected	$ 663,428	
5. Property tax rates		
A. City/Town tax rate		
(1) Primary property tax rate		
(2) Secondary property tax rate	3.5500	3.5500
(3) Total city/town tax rate	3.5500	3.5500

B. Special assessment district tax rates

Secondary property tax rates - As of the date the proposed budget was prepared, the city/town was operating 2 special assessment districts for which secondary property taxes are levied. For information pertaining to these special assessment districts and their tax rates, please contact the city/town.

* Includes actual property taxes collected as of the date the proposed budget was prepared, plus estimated property tax collections for the remainder of the fiscal year.

MINUTES OF THE MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 1 BOARD AND THE MERRILL RANCH COMMUNITY FACILITY DISTRICT NO. 2 BOARD HELD A SPECIAL MEETING OPEN TO THE PUBLIC ON TUESDAY, OCTOBER 13, 2015, AT 6:00 P.M. AT ANTHEM PARKSIDE COMMUNITY CENTER, 3200 N. ANTHEM WAY, FLORENCE, ARIZONA.

CALL TO ORDER

Mayor Rankin called the meeting to order at 6:05 pm.
**The first 10 minutes of the meeting were not recorded due to equipment failure.*

ROLL CALL:

Present: Rankin, Walter, Woolridge, Hawkins, Guilin, Anderson, Wall

WORK SESSION ON COMMUNITY FACILITY DISTRICTS

USE OF COMMUNITY FACILITIES DISTRICTS AS A PUBLIC INFRASTRUCTURE FINANCING TOOL – PRESENTED BY MARK READER AND ERIKA COOMBS (MILLER), STIFEL NICOLAUS (UNDERWRITER) AND MICHAEL CAFISO, GREENBERG TRAURIG (BOND COUNSEL).

Mr. Mark Reader, Managing Director, Stifel Niclaus, explained the four stages to the development of a master plan community. He stated that between Facility District No. 1 and No. 2 there is approximately 9,000 acres with a plan for 34,000 to 35,000 residential homes at buildout. A majority of the pre-development construction and infrastructure has been completed but there will be additional infrastructure needed as the development grows.

Mr. Michael Cafiso, Attorney, Greenburg Traurig, stated that Greenburg Traurig has represented the Town since the conception of the Merrill Ranch Facility Districts. He stated that Community Facility Districts (CFDs) are used for large multi-use master plans that have commercial and residential members and have the authority to borrow funds for the installation of infrastructure within their boundaries such as streets, sewer and water facilities, landscape and parks. He stated that the use of facility districts is not unique to Arizona as many states across the Country use them to assist in the development of new construction communities.

Mr. Reader stated that CFDs are used to help the developer enhance the infrastructure for a community which normally would not be financially feasible. He stated that the CFDs were developed in the early stages of the project in 2005 with Pulte Homes as the master developer and home builder for the Anthem community owning 3,100 acres. He stated that Southwest Value Partners recently purchased 4,240 acres in Anthem located primarily within the boundaries of CFD No. 1. Though the land is not currently a

part of the CFD, Southwest Value Partners has submitted an application to have the land added to CFD No. 1.

Mr. Reader stated that CFD No. 1 has issued seven Special Assessment bonds totaling $4,700,000 and two General Obligation bonds totaling $5,300,000. CFD No. 2 has issued four Special Assessment bonds totaling $4,100,000 and two General Obligation (GO) bonds totaling $5,400,000. When the CFDs were conceptualized in 2005 a master financial plan was developed utilizing the sale of bonds. He stated that payment of the bonds is through a secondary tax rate of $3.25 per $100 assessed value of a home with $0.30 per $100 for maintenance and operations. A Special Assessment (SA) bond is also in place with a flat rate of $3,500 per lot. GO bond proceeds are used for regional infrastructure improvements within the CFD, such as major arterial roads, parks, open space, drainage and fire stations. He stated that SA bonds are used for localized improvements such as paving, curb & gutters, sidewalks, storm drains and drainage.

Mr. Reader stated that in CFD No. 1 residential closings for Sun City is 696 and Parkside is 439 and in CFD No. 2 residential closings for Sun City is 426 and Parkside is 711. CFD No. 1 is approximately 4% built out and CFD No. 2 is approximately 36% built out. He stated that Pulte Homes is closing 175 to 200 homes per year and that commercial development is progressing slower than anticipated.

Audience member asked a question that was inaudible.

Mr. Reader stated that the CFDs have collected and spent their GO Bond monies on regional public infrastructure as follows:

- $4,390,00, Series 2008 (CFD No. 1) – Merrill Ranch Parkway, American Way, Constitutional Way, Felix Road, independence Way, Sun City Boulevard and Anthem Way.
- $3,560,000, Series 2010 (CFD No. 2) – Merrill Ranch Parkway, Hunt Highway, (Phase 1) Storm Drainage.
- $900,000, Series 2012 (CFD No. 1) – Regional Fire Station
- $500,000, Series 20112 (CFD No. 2) – Regional Fire Station
- $1,850,000, Series 2013 (CFD No. 2) – Merrill ranch Parkway, Hunt Highway, (Phase 1).
- $1,300,000, Series 2016 (CFD No. 2) Estimated – Hunt Highway, Spirit Loop.
- $1,500,000, Series 2016 (CFD No. 1) Estimated – To Be Determined

Mr. Reader stated that SA which is a flat fee of $3,500 per lot was utilized for in-track infrastructure, streets, curbs, gutters and storm drainage.

Audience member inquired as to when it will be determined what the Series 2016 CFD No. 1 bond monies will be used for.

Mr. Reader stated that he anticipates a decision to be made in the next 100 days. Council and staff will review the feasibility of selling bonds and will present to the CFD Board a feasibility report stating what the bond monies will be used for.

Audience member inquired if the voters approve the sale of bonds and if they are approved, are those bonds reflected in the individual lot tax obligation.

Mr. Reader stated that the CFD Board of Directors will hold a public hearing regarding the sale of bonds. After the hearing, the Board will decide if bonds will be sold. If bonds are sold, then each residence could see an increase in their secondary property tax based on the assessed value of their home.

Audience member inquired if the bonds ever get paid in full.

Mr. Reader stated that GO bonds are usually amortized over a 25 year period as it is fiscally appropriate to have future generations help pay for the infrastructure that was built with bond monies.

Audience member inquired as to which district the land Southwest Value Partners purchased resides in.

Mr. Dan Bonow, Director of Entitlements, Pulte Homes, stated that Southwest Value Partners and Pulte Homes traded land. He stated that Southwest Value Partners obtained the land west of Hunt Highway in CFD No. 2 and Pulte obtained land south of the park in CFD No. 1. He stated that both entities own land in both districts.

Audience member inquired if the CFD continues to generate bonds will it increase the secondary tax rate being assessed on each lot.

Mr. Reader stated that it is the goal of the CFD Board to not increase the $3.25 per $100 assessed value and that bonds are issued when the growth of the district can sustain the additional bond payment without an increase.

Mayor Rankin stated that the CFD Board has been able to hold the $3.25 fee since the conception of the districts and will continue to strive to maintain that fee amount.

Audience member inquired as to whom sets the home value.

Chairman Rankin stated that Pinal County sets home values and that the Town Council and CFD Boards do not have any say or impact on that decision.

ANTHEM AT MERRILL RANCH – PULTE VISION AND USE OF COMMUNITY FACILITY DISTRICT FINANCING.

Mr. Bonow stated that two districts were created when Pulte purchased land from Harrison Merrill, George Johnson and other entities which allowed Pulte to create Anthem at Merrill Ranch. He stated CFD No. 1 is 7.5 times larger than CFD No. 2. He stated that the commercial area off Hunt Highway and Merrill Ranch Parkway are not in either district nor is the State Land that is owned by Curis, but the hospital and charter school located on north Hunt Highway are in CFD No. 2. He stated that there is a vast amount of land in Merrill Ranch that continues east past Felix Road and the railroad tracks that is owned by other entities and is within the boundaries of CFD No. 1.

Mr. Bonow stated that the following subdivisions are in each district:

- District No. 1 – Heritage, Jubilation, Monticello, Tapestry, Triumph and Summerville.
- District No. 2 – Acclaim, Belmont, Cambridge, Destiny, Inspiration, Savoy and Tradition.

Mr. Bonow stated that all top 20 selling master planned communities in the United States utilize some sort of CFD financing and that CFD financing is a common practice for larger community developments. He stated the following statistics for each district within Anthem at Merrill Ranch:

- District No. 1
  - Size – 7,900 acres
  - G.O. Bonds Issued - $5,300,000
  - SA Bonds issues - $4,700,000
  - Number of Unites – 30,000
  - Number Sold – 1,135 (4% of total buildout)

- District No. 2
  - Size – 1.60 acres
  - G.O. Bonds Issued - $5,400,000
  - SA Bonds Issues - $4,100,000
  - Number of Unites – 3,144
  - Number Sold – 1,137 (36% of total buildout)

Mr. Bonow stated that the advantages of utilizing CFD financing makes a master planned community feasible; it helps lower home costs and has tax advantages. He stated that GO bonds in Anthem were used for Hunt Highway, Merrill Ranch Parkway, a portion of Fire Station No. 2, Anthem Way, Constitution Way, American Way, Sun City Boulevard and Spirit Loop. He stated items that are not being financed through CFDs in Anthem are recreational facilities; community park, Poston Butte Golf Course, Parkside Recreation Center, Sun City Union Center, and the water /sewer infrastructure, located on west Felix Road. Items that are funded through a CFD become an asset of the Town of Florence and that Pulte made the decision that the recreational facilities would remain the assets of the Homeowner Associations. He stated the water and sewer

infrastructure is not eligible for financing through a CFD as the service is provided by Johnson Utilities. Once development crosses over to the east side of Felix Road, services will be provided by the Town of Florence and will be eligible for financing through the CFD.

Mr. Bonow stated that the CFDs are using GO and SA bonds. He stated that the $3,500 per lot special assessment goes directly to the unit that the lot is located in to pay for those improvements which include storm drains; pipes and drainage structures, concrete curbs, gutters, sidewalks and paving. He stated the top five taxpayers in each CFD primary net assessed value are:

- CFD No. 1
  - Pulte $1,630,000
  - Southwest Value Partners $1,240,000
  - Poston Butte $298,000
  - Curis $251,000
  - T-Mobile $37,000
- CFD No. 2
  - Florence Hospital $2,480,000
  - Vertex 1 (Charter School) $858,000
  - Southwest Value Partners $254,000
  - Pulte $205,000
  - PLNU $109,000

He stated that all property taxes from the top five taxpayers in each CFD are paid through the Fiscal Year 2014 and that the Fiscal Year 2015 taxes are due in November. He stated future short-term CFD issuance of special assessments will be for unit 53 in Parkside and unit 50 in Sun City both located in CFD No. 1 and unit 36 Sun City in CFD No. 2. He stated that the Districts are anticipating bond issuances in the next six to eight months, CFD No. 1 issuing $1,500,000 in Fiscal Year 2016 and CFD No. 2 issuing $1,300,000 in Fiscal Year 2016.

Mr. Bonow stated that Pulte foresees the next four years the development of 470 new lots in Parkside averaging 90 sales per year and 540 new lots in Sun City averaging 120 sales per year and additional infrastructure to be constructed will be Merrill Ranch Parkway west of Hunt Highway, Constitution Way extended to the end and completion of Spirit Loop in Sun City.

QUESTIONS FROM BOARD

There were no questions.

QUESTIONS FROM THE PUBLIC

Audience member inquired what the development/improvement status was of Hunt Highway.

Mr. Bonow stated that Phase One of Hunt Highway was from Merrill Ranch Parkway north, Phase Two was from Merrill Ranch Parkway east to Felix Road and Phase Three was Merrill Ranch Parkway south.

Audience member stated that the Pulte development of Festival in Buckeye, Arizona, has a four-lane highway whereas Anthem ranges from one-lane to three-lanes. He stated properly maintain roadways aid in selling homes and a four-lane highway would alleviate congestion around Anthem especially south between Attaway and Felix Road.

Mr. Bonow stated that the roads around Festival were not developed by Pulte as they were previously constructed by a prior developer.

Audience member inquired as to what future short-term and long-term commercial property is being anticipated in the community or in the area of Anthem.

Mr. Bonow stated that there is no additional commercial property anticipated to be developed in the Anthem area at this time. He stated once Southwest Value Partners starts development on the land west of Hunt Highway they could set aside commercial property but at this time no land has been platted for commercial use.

Audience member inquired as to how Southwest Value Partners will affect Pulte in the Merrill Ranch project and the Pulte homeowners.

Mr. Bonow stated that Southwest Value Partners is owned by Mr. Robert Sarver, majority owner of the Phoenix Suns franchise who operates Southwest Value Partners as a land bank selling property to developers which in turn will build homes and increase the value of the CFDs paying off the bond obligations sooner.

Audience member inquired if the Town makes money from the sale of the bonds.

Mayor Rankin stated that the Town does not benefit from the sale of the CFD bonds.

Audience member inquired if there are any plans in expanding Hunt Highway and Felix Road to four lanes.

Mr. Wayne Costa, Public Works Director with the Town of Florence, stated that Felix Road is scheduled to be six lanes from Arizona Farms Road south to Hunt Highway. He stated that possibly in the next year the intersection of Felix Road and Hunt Highway will also be improved. He stated that Hunt Highway is scheduled to be a six lane highway from Highway 79 to the Anthem area.

Audience member inquired as to what the plan was to alleviate the traffic backlog on Attaway Road in both directions.

Mr. Costa stated that the intersection experiences approximately 10,000 cars per day. He stated that the engineering portion of the project will start this year with completion of a new intersection in two years. He stated the project calls for two left turn lanes, one right turn lane and a traffic light.

Mayor Rank stated that the Town did not have the ability to provide the water/waste water infrastructure that the Anthem Community was going to need. He state that the Town saw the value of a master planned community would have and used CFDs to provide the infrastructure needed. He stated that the Board reviews all requests for the sale of bonds and requires a feasibility study to be done showing what projects the bond funds would be for, how the bond obligation would be paid back and the impact the proposed projects will have on the Anthem community.

Audience member inquired with the anticipated expansion of Hunt Highway, if there were additional commercial projects being added to the area.

Mayor Rankin stated that there is land in the area that is designated for commercial buildings but at this time there are no plans to develop those areas until additional roof tops are added to support those businesses.

CALL TO THE PUBLIC

There were no comments.

CALL TO THE BOARD

Boardmember Woolridge inquired if there was a mechanism in place to ensure homes being resold in Anthem are disclosing the special assessment obligation that runs with the land if it has not already been paid off.

Mr. Cafiso stated that there is not a mechanism in place that ensures buyers are being made aware of any outstanding special assessment obligations owed. He stated that the seller and the real estate agents involved in the transaction should be disclosing this information to the buyer.

Vice-Chairman Walter thanked the audience members for attending the meeting and stated that the information that was presented at this meeting can be accessed on the Town's website and will be available at Town Hall. She encouraged anyone with questions regarding the CFDs to speak with Town staff or with any member of the Board.

Chairman Rankin stated the meeting will also be broadcasted on Channel 11 in the future as well.

ADJOURNMENT

The Board may go into Executive Session at any time during the meeting for the purpose of obtaining legal advice from the District Attorney(s) on any of the agenda items pursuant to A.R.S. § 38-431.03(A)(3).

On motion of Boardmember Walter, seconded by Boardmember Hawkins, and carried to adjourn the meeting at 7:12 pm.

_____
Tom J. Rankin, District Chairman

ATTEST:

_____
Lisa Garcia, District Clerk

I certify that the following is a true and correct copy of the minutes of the Merrill Ranch Community Facilities District No. 1 and No. 2 Boards meeting held on October 13, 2015, and that the meeting was duly called to order and that a quorum was present.

_____
Lisa Garcia, District Clerk

MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 1
AND
MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 2
JOINT SPECIAL MEETING

MINUTES OF THE MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 1 AND DISTRICT NO. 2 BOARDS JOINT SPECIAL MEETING HELD ON MONDAY, DECEMBER 5, 2016, AT 5:15 P.M., IN THE FLORENCE TOWN COUNCIL CHAMBERS, LOCATED AT 775 N. MAIN STREET, FLORENCE, ARIZONA.

CALL TO ORDER

Chairman Rankin called the meeting to order at 5:21 pm.

ROLL CALL:

Rankin, Walter, Woolridge, Hawkins, Guilin, Anderson, Wall

ADJOURN TO EXECUTIVE SESSION:

An Executive Session will be held during the District Meeting for the purpose of discussions or consultations with designated representatives of the public body and/or legal counsel pursuant to A.R.S. Sections 38-431.03 (A)(3) and (A)(4) to consider its position and instruct its representatives and/or attorneys regarding:

Terms and conditions for agreements implementing the sale and issuance of Merrill Ranch Community Facilities District No. 1 General Obligation Refunding Bonds, including a placement agency agreement, an escrow trust agreement, and contract for placement of such bonds.

Terms and conditions for agreements implementing the sale and issuance of Merrill Ranch Community Facilities District No. 2 General Obligation Refunding Bonds, including a placement agency agreement, an escrow trust agreement, and contract for placement of such bonds.

On motion of Boardmember Hawkins, seconded by Boardmember Woolridge, and carried to adjourn to Executive Session.

ADJOURN FROM EXECUTIVE SESSION

On motion of Boardmember Hawkins, seconded by Boardmember Anderson and carried to adjourn from Executive Session.

NEW BUSINESS OF MERRILL RANCH COMMUNITY FACILITIES DISTRICT 1

Discussion and possible action of adopting Resolution No. MRCFD1 135-16:

Ms. Lisa Garcia, District Clerk, read Resolution No. MRCFD1 135-16 by title only.

A RESOLUTION OF THE BOARD OF DIRECTORS OF MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 1, APPROVING AND AUTHORIZING THE SALE AND ISSUANCE OF MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 1 (FLORENCE, ARIZONA) GENERAL OBLIGATION REFUNDING BONDS, SERIES 2016 AND ALL MATTERS RELATED THERETO; PRESCRIBING CERTAIN TERMS AND CONDITIONS OF SUCH BONDS INCLUDING THE DELEGATION TO THE DISTRICT MANAGER OF THE AUTHORITY TO DESIGNATE THE FINAL PRINCIPAL AMOUNT, MATURITIES, INTEREST RATES AND YIELDS AND OTHER MATTERS WITH RESPECT TO SUCH BONDS; APPROVING THE FORM AND AUTHORIZING THE EXECUTION OF A PLACEMENT AGENCY AGREEMENT AND AN ESCROW TRUST AGREEMENT RELATING TO SUCH BONDS; AWARDING A CONTRACT FOR THE PLACEMENT OF SUCH BONDS AND ADOPTING POST-ISSUANCE TAX COMPLIANCE PROCEDURES IN CONNECTION WITH ISSUANCE OF OBLIGATIONS OF THE DISTRICT.

On motion of Boardmember Anderson, seconded by Boardmember Woolridge, to adopt Resolution No. MRCFD1 135-16.

Roll Call Vote:
Boardmember Wall: Yes
Boardmember Anderson: Yes
Boardmember Guilin: Yes
Boardmember Hawkins: Yes
Boardmember Woolridge: Yes
Vice-Chairman Walter: Yes
Chairman Rankin: Yes

Motion passed: Yes: 7; No: 0

NEW BUSINESS OF MERRILL RANCH COMMUNITY FACILITIES DISTRICT 2

Discussion and possible action of adopting Resolution No. MRCFD2 232-16:

Ms. Garcia read Resolution No. MRCFD2 232-16 by title only.

A RESOLUTION OF THE BOARD OF DIRECTORS OF MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 2, APPROVING AND AUTHORIZING THE SALE AND ISSUANCE OF MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 2 (FLORENCE, ARIZONA) GENERAL OBLIGATION REFUNDING BONDS, SERIES 2016 AND ALL MATTERS RELATED THERETO; PRESCRIBING CERTAIN TERMS AND CONDITIONS OF SUCH BONDS INCLUDING THE DELEGATION TO THE DISTRICT MANAGER OF THE AUTHORITY TO DESIGNATE THE FINAL PRINCIPAL AMOUNT, MATURITIES, INTEREST RATES AND YIELDS AND OTHER MATTERS WITH RESPECT TO SUCH BONDS; APPROVING THE FORM AND AUTHORIZING THE EXECUTION OF A PLACEMENT AGENCY AGREEMENT AND AN ESCROW TRUST AGREEMENT RELATING TO SUCH BONDS; AWARDING A CONTRACT FOR THE PLACEMENT OF SUCH BONDS AND

ADOPTING POST-ISSUANCE TAX COMPLIANCE PROCEDURES IN CONNECTION WITH ISSUANCE OF OBLIGATIONS OF THE DISTRICT.

On motion of Boardmember Woolridge, seconded Boardmember Wall, to adopt Resolution No. MRCFD2 232-16.

Roll Call Vote:
Boardmember Wall: Yes
Boardmember Anderson: Yes
Boardmember Guilin: Yes
Boardmember Hawkins: Yes
Boardmember Woolridge: Yes
Vice-Chairman Walter: Yes
Chairman Rankin: Yes

Motion passed: Yes: 7; No: 0

ADJOURNMENT

On motion of Boardmember Hawkins, seconded by Boardmember Woolridge, and carried to adjourn from the Merrill Ranch Community Facility District No. 1 and District No. 2 Boards Joint Special Meeting.

_____
Tom J. Rankin, Chairman

ATTEST:

_____
Lisa Garcia, District Clerk

I certify that the following is a true and correct copy of the minutes of the Merrill Ranch Community Facility District No. 1 and District No. 2 Boards Joint Special Meeting held on December 5, 2016, and that the meeting was duly called to order and that a quorum was present.

_____
Lisa Garcia, District Clerk

MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 1
AND
MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 2
JOINT SPECIAL MEETING

MINUTES OF THE MERRILL RANCH COMMUNITY FACILITY DISTRICT NO. 1 AND DISTRICT NO. 2 BOARDS JOINT SPECIAL MEETING HELD ON TUESDAY, JANUARY 3, 2017, AT 5:15 P.M., IN THE FLORENCE TOWN COUNCIL CHAMBERS, LOCATED AT 775 N. MAIN STREET, FLORENCE, ARIZONA.

CALL TO ORDER:

Chairman Walter called the meeting to order at 5:15 pm.

ROLL CALL:

Present: Walter, Woolridge, Hawkins, Guilin, Anderson, Wall, Larsen.

ADJOURN TO EXECUTIVE SESSION:
An Executive Session will be held during the District Meeting for the purpose of discussions or consultations with designated representatives of the public body and/or legal counsel pursuant to A.R.S. Sections 38-431.03 (A)(3) and (A)(4) to consider its position and instruct its representatives and/or attorneys regarding:

Terms and conditions for agreements implementing the sale and issuance of Merrill Ranch Community Facilities District No. 1 General Obligation Refunding Bonds, including a placement agency agreement, an escrow trust agreement, and contract for placement of such bonds.

Terms and conditions for agreements implementing the sale and issuance of Merrill Ranch Community Facilities District No. 2 General Obligation Refunding Bonds, including a placement agency agreement, an escrow trust agreement, and contract for placement of such bonds.

On motion of Vice-Chairman Woolridge, seconded by Boardmember Guilin, and carried to adjourn to Executive Session.

ADJOURN FROM EXECUTIVE SESSION

On motion of Boardmember Hawkins, seconded by Boardmember Larsen, and carried to adjourn from Executive Session.

ADJOURNMENT

On motion of Boardmember Hawkins, seconded by Vice-Chairman Woolridge, and carried to adjourn the meeting at 5:40 pm.

_____
Tara Walter, Chairman

ATTEST:

_____
Lisa Garcia, District Clerk

I certify that the following is a true and correct copy of the minutes of the Joint Merrill Ranch Community Facilities District No. 1 and No. 2 Special Meeting held on January 3, 2017, and that the meeting was duly called to order and that a quorum was present.

_____
Lisa Garcia, District Clerk

MERRILL RANCH COMMUNITY FACILITY DISTRICT #2

PUBLIC HEARING ON SECONDARY PROPERTY TAX LEVY

2017-2018

OVERVIEW OF PRESENTATION

How is the revenue used

How much is collected

Sample property tax bill

Scenario and its impact

HOW ARE SECONDARY PROPERTY TAXES USED

The secondary property taxes collected for MRCFD #2 are used to reimburse the developer for infrastructure improvements in the district.

HOW ARE THE ADMINISTRATIVE TAXES USED

The secondary property taxes for administration are used to manage the finances, documentation and legal requirements of the District.

HOW MUCH IS COLLECTED?

	FY 2015-2016 Actual	FY 2016-2017 Budget	FY 2016-2017 Collection	FY 2017-2018 Budget
2nd Property Tax	$493,329	$544,355	$519,750	$581,373
Administration Fee	$45,507	$50,248	$48,007	$53,666
	$538,836	$594,603	$567,757	$635,039

PINAL COUNTY — 2016 PROPERTY TAX STATEMENT — ARIZONA

PARCEL NUMBER	AREA CODE	PRIMARY TAX RATE PER $100 ASSESSED VALUE	SECONDARY TAX RATE PER $100 ASSESSED VALUE	SPECIAL DISTRICT $ PER ACRE
211-11-25403	0150	12.2258	6.1721	

ASSESSMENT	VALUE IN DOLLARS	RATIO	EXEMPTIONS	NET ASSESSED	TAX
LIMITED	104,301	.1000	0.00	10,430	1,275.11
FULL CASH	130,012	.1000	0.00	13,001	643.76
PROP 117	A voter approved initiative passed in 2012 to limit the increase of the Limited Property Value to 5% per year and is the value used to calculate all ad valorem taxes beginning in tax year 2015. The Limited and Full Cash Values are provided on the notice for information only.				

2016 TAX SUMMARY	
PRIMARY PROPERTY TAX	1,275.11
LESS STATE AID TO EDUCATION	232.15
NET PRIMARY PROPERTY TAX	1,042.96
SECONDARY PROPERTY TAX	643.76
SPECIAL DISTRICT TAX	0.00
TOTAL TAX DUE FOR 2016	1,686.72

SITUS ADDRESS

3727 N MONUMENT DR
FLORENCE AZ 85132

LEGAL DESCRIPTION

LOT 065 ANTHEM AT MERRILL RANCH UNIT 8 CAB G - SLD 068 SEC 19 4S-9E & SEC 24 4S-8E

REDUCTION RATE

2.2258

Michael P. McCord

Pinal County Treasurer
PO Box 729
Florence, AZ 85132-0729

	TAX AUTHORITY	LEVY	PURPOSE	TAX RATE	2015 TAX	2016 TAX	INCREASE / DECREASE
2000	Pinal County	PRM		3.6705	364.10	382.82	18.72
2000	Pinal County	PRM	AZ Cst Sh	0.0700	19.88	7.30	-12.58
2000	Pinal County	PRM	Schl Resr	0.1294	13.38	13.50	0.12
2010	School Equalization	PRM		0.5010	50.20	52.24	2.04
4154	Town of Florence	PRM		1.1182	111.08	116.62	5.54
7001	Florence USD #001	PRM		3.4112	534.56	355.80	-178.76
7001	Florence USD #001	PRM	Adj Ways	1.0381	0.00	108.26	108.26
7001	Florence USD #001	SEC	"B" Bonds	1.2219	101.16	127.44	26.28
7001	Florence USD #001	SEC	Override	0.6301	62.58	0.00	-62.58
8150	Pinal County Jr College	PRM		2.2874	228.48	238.58	10.10
8150	Pinal County Jr College	SEC	Bonds	0.3395	34.74	35.42	0.68
11900	Fire Dist Assistance Tax	SEC		0.0657	6.50	6.84	0.34
14613	Central AZ Water Conservation	SEC		0.1400	13.92	14.60	0.68
14900	Pinal County Library	SEC		0.0965	9.64	10.06	0.42
15625	Pinal County Flood	SEC		0.1693	16.88	17.66	0.78
15629	Magma Flood	SEC		0.5392	267.84	56.24	-211.60
18006	Town of Florence/Anthem at Merrill Ranch CFD #1	SEC		0.3000	29.80	31.30	1.50
18006	Town of Florence/Anthem at Merrill Ranch CFD #1	SEC	Bonds	3.2500	322.86	338.98	16.12
30002	Central AZ Vocational Inst of Technology (CAVIT)	SEC		0.0500	4.96	5.22	0.26
	TOTALS				**2,192.56**	**1,918.88**	**-273.68**

SCENARIOS AND THEIR IMPACTS

The District Council determined to implement a rate of $3.2500 and $0.3000 for administration.

This scenario has been in place since the districts were created.

SCENARIO 1- MAINTAIN A RATE OF $3.2500

If a property's assessed value is equal to $100,000

Then in 2016, $325 in secondary property taxes were paid to the District

AND

In 2017, $325 in secondary property taxes will be paid to the District

SCENARIO 1- MAINTAIN A RATE OF $0.3000

If a property's assessed value is equal to $100,000

Then in 2016, $30 in secondary property taxes for administration were paid to the District

AND

In 2017, $30 in secondary property taxes for administration will be paid to the District

STAFF RECOMMENDATION

Staff recommends that the rates of $3.2500 and $0.3000 be maintained

NEXT STEPS

This evening the Town Council will consider the approval of the FY 2017-2018 MRCFD #2 Budget. The budget will be impacted by the secondary property tax levy.

Staff is seeking guidance from the Town Council as to the rate that the Council is considering. Staff is prepared to amend the Budget for the Council's approval.

The Town Council will consider the approval of the FY 2017-2018 property tax levy on August 7, 2017

QUESTIONS?

	MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 2 ACTION FORM	**AGENDA ITEM 9b.**
MEETING DATE: July 17, 2017 **DEPARTMENT:** Finance/Administration **STAFF PRESENTER:** Joe Jarvis, District Treasurer **SUBJECT:** Public hearing and adoption of Resolution No. MRCFD2 233-17: adoption of budget.		☒ **Action** ☐ **Information Only** ☒ **Public Hearing** ☒ **Resolution** ☐ **Ordinance** ☐ **Regulatory** ☐ **1st Reading** ☐ **2nd Reading** ☐ **Other**

RECOMMENDED MOTION/ACTION:

Open public hearing to receive citizen comments on the proposed budget for Fiscal Year 2017-2018. Following the public hearing, motion to adopt Resolution No. MRCFD2 233-17: A RESOLUTION OF THE MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 2, PINAL COUNTY, ARIZONA, ADOPTING THE BUDGET FOR FISCAL YEAR 2017-2018.

BACKGROUND/DISCUSSION:

The budget has been presented to the District Board for Community Facilities District No. 2. The budget has been advertised according to requirements. No changes have been made to the expenditure amounts.

A VOTE OF NO WOULD MEAN:

The budget for FY 2017-2018 would not be approved.

A VOTE OF YES WOULD MEAN:

The budget for FY 2017-2018 would be approved.

FINANCIAL IMPACT:

The budget for Fiscal Year 2017-2018 is estimated to be $4,082,502 in expenditure for capital improvements, debt service and operation and maintenance costs.

ATTACHMENTS:

Resolution No. MRCFD2 233-17
Exhibit A – Fiscal Year 2017-18 Final Budget (State Auditor Official Budget Forms)

MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 2
RESOLUTION NO. MRCFD2 233-17

A RESOLUTION OF THE MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 2, PINAL COUNTY, ARIZONA, ADOPTING THE BUDGET FOR FISCAL YEAR 2017-2018.

BE IT RESOLVED by the District Board of the Merrill Ranch Community Facilities District No. 2, Pinal County, Arizona, as follows:

WHEREAS, in accordance with the provisions of A.R.S. Title 42, Sections 17102, 17103, 17104, and 17105, the District Board did, on July 17, 2017, make an estimate of the different amounts required to meet the public expenditures for the ensuing year, also an estimate of revenue from sources other than direct taxation, and the amount to be raised by taxation upon real and personal property of Merrill Ranch Community Facilities District No. 2, Pinal County, Arizona; and

WHEREAS, in accordance with said sections of said title, and following due public notice, the District Board met on July 17, 2017, which meeting any taxpayer was privileged to appear and be heard in favor of or against any of the proposed expenditures of tax levies; and

WHEREAS, it appears that publication has been duly made as required by law, of said estimates together with a notice that the Merrill Ranch Community Facilities District No. 2 would meet on July 17, 2017, at the office of the District Board for the purpose of hearing taxpayers and making tax levies as set forth in said estimates; and

WHEREAS, it appears that the sum to be raised by taxation, as specified therein, does not, in the aggregate amount exceed that amount, as computed in A.R.S. Title 42, Section 17105.

NOW, THEREFORE, BE IT RESOLVED by the Merrill Ranch Community Facilities District No. 2, Pinal County, Arizona, as follows:

Section 1. ADOPTION OF BUDGET
That the said estimates of revenue and expenditures shown on the accompanying exhibit, marked as Exhibit A, as now increased, reduced, or changed by the District Board and the same are hereby adopted as the budget of the Merrill Ranch Community Facilities District No. 2, Pinal County, Arizona, for the Fiscal Year 2017-2018.

PASSED AND ADOPTED by the District Board of Merrill Ranch Community Facilities District No. 2, Pinal County, Arizona, on the 17th day of July 2017.

_____
Tara Walter, District Chairman

ATTEST:

_____
Lisa Garcia, District Clerk

APPROVED AS TO FORM:

_____
Clifford L. Mattice, District Attorney

OFFICIAL BUDGET FORMS

Merrill Ranch Community Facilities District No. 2

Fiscal Year 2018

Merrill Ranch Community Facilities District No. 2

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Fiscal Year 2018

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Schedule B—Tax Levy and Tax Rate Information

Schedule C—Revenues Other Than Property Taxes

Schedule D—Other Financing Sources/<Uses> and Interfund Transfers

Schedule E—Expenditures/Expenses by Fund

Schedule F—Expenditures/Expenses by Department (as applicable)

Schedule G—Full-Time Employees and Personnel Compensation

Merrill Ranch Community Facilities District No. 2
Summary Schedule of Estimated Revenues and Expenditures/Expenses
Fiscal Year 2018

Fiscal Year		Sch	FUNDS							
			General Fund	Special Revenue Fund	Debt Service Fund	Capital Projects Fund	Permanent Fund	Enterprise Funds Available	Internal Service Funds	Total All Funds
2017	Adopted/Adjusted Budgeted Expenditures/Expenses*	E	0	27,300	1,086,786	2,030,500	0	0	0	3,144,586
2017	Actual Expenditures/Expenses**	E	0	45,793	1,057,171	11,516	0	0	0	1,114,480
2018	Fund Balance/Net Position at July 1***									0
2018	Primary Property Tax Levy	B	635,039							635,039
2018	Secondary Property Tax Levy	B								0
2018	Estimated Revenues Other than Property Taxes	C	0	3,700	439,042	8,500	0	0	0	451,242
2018	Other Financing Sources	D	0	0	0	3,179,000	0	0	0	3,179,000
2018	Other Financing (Uses)	D	0	0	0	0	0	0	0	0
2018	Interfund Transfers In	D	0	29,446	0	0	0	0	0	29,446
2018	Interfund Transfers (Out)	D	0	0	29,446	0	0	0	0	29,446
2018	Reduction for Amounts Not Available:									
LESS:	Amounts for Future Debt Retirement:									0
										0
										0
										0
2018	Total Financial Resources Available		635,039	33,146	409,596	3,187,500	0	0	0	4,265,281
2018	Budgeted Expenditures/Expenses	E	0	52,561	842,441	3,187,500	0	0	0	4,082,502

EXPENDITURE LIMITATION COMPARISON	2017	2018
1. Budgeted expenditures/expenses	$ 3,144,586	$ 4,082,502
2. Add/subtract: estimated net reconciling items		
3. Budgeted expenditures/expenses adjusted for reconciling items	3,144,586	4,082,502
4. Less: estimated exclusions		
5. Amount subject to the expenditure limitation	$ 3,144,586	$ 4,082,502
6. EEC expenditure limitation		

☐ The city/town does not levy property taxes and does not have special assessment districts for which property taxes are levied. Therefore, Schedule B has been omitted.

* Includes Expenditure/Expense Adjustments Approved in the current year from Schedule E.
** Includes actual amounts as of the date the proposed budget was prepared, adjusted for estimated activity for the remainder of the fiscal year.
*** Amounts on this line represent Fund Balance/Net Position amounts except for amounts not in spendable form (e.g., prepaids and inventories) or legally or contractually required to be maintained intact (e.g., principal of a permanent fund).

Merrill Ranch Community Facilities District No. 2
Tax Levy and Tax Rate Information
Fiscal Year 2018

	2017	2018
1. Maximum allowable primary property tax levy. A.R.S. §42-17051(A)	$	$
2. Amount received from primary property taxation in the **current year** in excess of the sum of that year's maximum allowable primary property tax levy. A.R.S. §42-17102(A)(18)	$	
3. Property tax levy amounts		
A. Primary property taxes	$ 594,603	$ 635,039
B. Secondary property taxes		
C. Total property tax levy amounts	$ 594,603	$ 635,039
4. Property taxes collected*		
A. Primary property taxes		
(1) **Current** year's levy	$	
(2) Prior years' levies		
(3) Total primary property taxes	$	
B. Secondary property taxes		
(1) **Current** year's levy	$ 567,757	
(2) Prior years' levies		
(3) Total secondary property taxes	$ 567,757	
C. Total property taxes collected	$ 567,757	
5. Property tax rates		
A. City/Town tax rate		
(1) Primary property tax rate		
(2) Secondary property tax rate	3.5500	3.5500
(3) Total city/town tax rate	3.5500	3.5500
B. Special assessment district tax rates		

Secondary property tax rates - As of the date the proposed budget was prepared, the city/town was operating 2 special assessment districts for which secondary property taxes are levied. For information pertaining to these special assessment districts and their tax rates, please contact the city/town.

* Includes actual property taxes collected as of the date the proposed budget was prepared, plus estimated property tax collections for the remainder of the fiscal year.

Merrill Ranch Community Facilities District No. 2
Revenues Other Than Property Taxes
Fiscal Year 2018

SOURCE OF REVENUES	ESTIMATED REVENUES 2017	ACTUAL REVENUES* 2017	ESTIMATED REVENUES 2018
SPECIAL REVENUE FUNDS			
Interest Earnings	$ 600	$ 775	$ 700
Administrative Fee			3,000
Miscellaneous		6	
Application Fee		25,000	
TOTAL SPECIAL REVENUE FUND	$ 600	$ 25,781	$ 3,700
Total Special Revenue Funds	$ 600	$ 25,781	$ 3,700

* Includes actual revenues recognized on the modified accrual or accrual basis as of the date the proposed budget was prepared, plus estimated revenues for the remainder of the fiscal year.

DEBT SERVICE FUNDS			
Interest Earnings	$ 5,000	$ 6,240	$ 5,000
Special Assessment Revenue	490,000	490,000	434,042
TOTAL DEBT SERVICE FUND	$ 495,000	$ 496,240	$ 439,042
Total Debt Service Funds	$ 495,000	$ 496,240	$ 439,042
CAPITAL PROJECTS FUNDS			
Interest Earnings	$ 7,500	$ 8,824	$ 8,500
TOTAL CAPITAL PROJECTS FUND	$ 7,500	$ 8,824	$ 8,500
Total Capital Projects Funds	$ 7,500	$ 8,824	$ 8,500
TOTAL ALL FUNDS	$ 503,100	$ 530,845	$ 451,242

Merrill Ranch Community Facilities District No. 2
Other Financing Sources/<Uses> and Interfund Transfers
Fiscal Year 2018

FUND	OTHER FINANCING 2018 SOURCES	OTHER FINANCING 2018 <USES>	INTERFUND TRANSFERS 2018 IN	INTERFUND TRANSFERS 2018 <OUT>
SPECIAL REVENUE FUNDS				
Administratioh	$	$	$ 29,446	
Total Special Revenue Funds	$	$	$ 29,446	$
DEBT SERVICE FUNDS				
Administration	$	$	$	$ 29,446
Total Debt Service Funds	$	$	$	$ 29,446
CAPITAL PROJECTS FUNDS				
GO Bonds	$ 259,000	$	$	$
Special Assessment Lien Bonds	2,920,000			
Total Capital Projects Funds	$ 3,179,000	$	$	$
TOTAL ALL FUNDS	$ 3,179,000	$	$ 29,446	$ 29,446

Merrill Ranch Community Facilities District No. 2
Expenditures/Expenses by Fund
Fiscal Year 2018

FUND/DEPARTMENT	ADOPTED BUDGETED EXPENDITURES/ EXPENSES 2017	EXPENDITURE/ EXPENSE ADJUSTMENTS APPROVED 2017	ACTUAL EXPENDITURES/ EXPENSES* 2017	BUDGETED EXPENDITURES/ EXPENSES 2018
SPECIAL REVENUE FUNDS				
Operations/Maintenance	$ 27,300	$	$ 45,793	$ 52,561
Total Special Revenue Funds	$ 27,300	$	$ 45,793	$ 52,561
DEBT SERVICE FUNDS				
Debt Service	$ 1,086,786	$	$ 1,057,171	$ 842,441
Total Debt Service Funds	$ 1,086,786	$	$ 1,057,171	$ 842,441
CAPITAL PROJECTS FUNDS				
Capital Projects	$ 2,030,500	$	$ 11,516	$ 3,187,500
Total Capital Projects Funds	$ 2,030,500	$	$ 11,516	$ 3,187,500
TOTAL ALL FUNDS	$ 3,144,586	$	$ 1,114,480	$ 4,082,502

* Includes actual expenditures/expenses recognized on the modified accrual or accrual basis as of the date the proposed budget was prepared, plus estimated expenditures/expenses for the remainder of the fiscal year.

Merrill Ranch Community Facilities District No. 2
Full-Time Employees and Personnel Compensation
Fiscal Year 2018

FUND	Full-Time Equivalent (FTE) 2018	Employee Salaries and Hourly Costs 2018	Retirement Costs 2018	Healthcare Costs 2018	Other Benefit Costs 2018	Total Estimated Personnel Compensation 2018
SPECIAL REVENUE FUNDS						
Operations/Maintenance	1	$ 24,327	$ 2,599	$ 4,122	$ 63	$ 31,111
Total Special Revenue Funds	1	$ 24,327	$ 2,599	$ 4,122	$ 63	$ 31,111
TOTAL ALL FUNDS	1	$ 24,327	$ 2,599	$ 4,122	$ 63	$ 31,111

	MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 2 ACTION FORM	**AGENDA ITEM 9c.**
MEETING DATE: July 17, 2017 **DEPARTMENT:** Finance/Administration **STAFF PRESENTER:** Joe Jarvis, District Treasurer **SUBJECT:** First reading of Ordinance No. MRCFD2 213-17 Levy Secondary Property Tax		☐ **Action** ☐ **Information Only** ☐ **Public Hearing** ☐ **Resolution** ☒ **Ordinance** ☐ **Regulatory** ☒ **1st Reading** ☐ **2nd Reading** ☐ **Other**

RECOMMENDED MOTION/ACTION:

First reading of Ordinance No. MRCFD2 213-17: AN ORDINANCE OF THE MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 2, PINAL COUNTY, ARIZONA, LEVYING THE ASSESSED VALUATION OF THE PROPERTY WITHIN THE COMMUNITY FACILITIES DISTRICT, SUBJECT TO TAXATION OF CERTAIN SUM UPON EACH $100 OF VALUATION SUFFICIENT TO RAISE THE AMOUNT ESTIMATED TO BE RECEIVED FROM FUNDS FOR COMMUNITY FACILITIES EXPENSES FOR THE FISCAL YEAR ENDING THE 30th DAY OF JUNE 2018, AND DECLARING AN EMERGENCY.

BACKGROUND/DISCUSSION:

The District Board has authorized a secondary property tax levy for the payment of debt service, infrastructure and operations and maintenance of Community Facilities District No. 2. The current property tax rate is $3.55 per $100 of Net Assessed Valuation (NAV).

The estimates for Budget Year 2017-2018 have been determined. This year's budget includes anticipated revenues from assessments and secondary tax. Expenditures are included along with anticipated debt service and administrative expenses.

The immediate operation of the ordinance is necessary for the preservation of the public peace, health, and safety of the District, and an emergency is hereby declared to exist; and this ordinance shall be in full force and effect from its passage and publication as required by the laws of the State of Arizona, and is hereby exempt from the referendum provisions of the constitution and laws of the State of Arizona.

A VOTE OF NO WOULD MEAN:

The MRCFD2 Levy will not be set for FY 2017-2018.

A VOTE OF YES WOULD MEAN:

The MRCFD2 Levy will be set for FY 2017-2018.

FINANCIAL IMPACT:

Total collections in revenues and prior year fund balance and bond proceeds are anticipated to fund all expenditures. A secondary tax of $3.25 per $100/NAV, estimated at $581,373, for debt service and an operations and maintenance levy of $0.30 per $100/NAV, estimated at $53,666, will be levied on this District, for a total of $3.55 per $100/NAV, or $635,039.

ATTACHMENTS:

Ordinance No. MRCFD2 213-17
Schedule B

MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 2

ORDINANCE NO. MRCFD1 213-17

AN ORDINANCE OF MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 2, PINAL COUNTY, ARIZONA, LEVYING THE ASSESSED VALUATION OF THE PROPERTY WITHIN THE COMMUNITY FACILITIES DISTRICT NO. 1 SUBJECT TO TAXATION OF CERTAIN SUM UPON EACH $100 OF VALUATION SUFFICIENT TO RAISE THE AMOUNT ESTIMATED TO BE RECEIVED FROM FUNDS FOR COMMUNITY FACILITIES EXPENSES FOR THE FISCAL YEAR ENDING THE 30th DAY OF JUNE 2018, AND DECLARING AN EMERGENCY.

WHEREAS, by the provision of State Law, the ordinance levying a secondary property tax rate for the Fiscal Year 2017-2018 is required to be adopted no later than the third Monday in August; and

WHEREAS, the County of Pinal is now the assessing and collecting authority for the Merrill Ranch Community Facilities District No. 2, the District Clerk is hereby directed to transmit a certified copy of the ordinance to the Assessor and Board of Supervisors of Pinal County, Arizona;

NOW, THEREFORE, BE IT ORDAINED by the District Board of Merrill Ranch Community Facilities District No. 2, as follows:

Section 1: There is hereby levied on each $100 of the assessed value of all property, both real and personal, within the corporate limits of the Merrill Ranch Community Facilities District No. 1, except such property as may by law be exempt from taxation, a secondary property tax rate of $3.25 on each $100 of Net Assessed Valuation (NAV), for the purpose of providing debt service and enhanced municipal services, and $0.30 on each $100/NAV for operations and maintenance of the District, for a combined rate of $3.55 on each $100/NAV for the Fiscal Year ending on the 30th day of June, 2018, but if the said sum exceeds the maximum levy allowed by law, the Board of Supervisors of Pinal County is hereby authorized to reduce the said sum to the maximum which is allowed by law.

Section 2: No failure by the officials of Pinal County, Arizona, to properly return the delinquent list and no irregularity in the assessment or commission in the same, or irregularity of any kind in any proceeding will invalidate such proceeding or invalidate any title conveyed by tax deed; nor will any failure or neglect of any officer or officers to perform any of the duties assigned to him or to them on the day within the time specified work an invalidation of any proceedings or of any such deed or sale or affect the validity of the assessment of a levy of taxes or of the judgment of sale by which the collection of the same may be enforced or in any manner affect the lien of the Town upon such property for the delinquent unpaid taxes thereon, and no overcharge as to part of the

taxes or of costs will invalidate any of the proceeding upon the lien therefore, or a sale of the property under such foreclosure; and all acts of officers de facto will be valid as if performed by officer de jure.

Section 3: All ordinances and parts of ordinances in conflict herewith are hereby repealed.

Section 4: The immediate operation of the ordinance is necessary for the preservation of the public peace, health, and safety of the Merrill Ranch Community Facilities District No. 1, and an emergency is hereby declared to exist; and this ordinance shall be in full force and effect from its passage and approval by the District Board and publication as required by the laws of the State of Arizona, and is hereby exempt from the referendum provisions of the constitution and laws of the State of Arizona.

PASSED AND ADOPTED by the District Board of Merrill Ranch Community Facilities District No. 1, Pinal County, Arizona, on the 7th day of August 2017.

_____
Tara Walter, District Chairman

ATTEST:

_____
Lisa Garcia, District Clerk

APPROVED AS TO FORM:

_____
Clifford L. Mattice, District Attorney

Merrill Ranch Community Facilities District No. 2
Tax Levy and Tax Rate Information
Fiscal Year 2018

	2017	2018
1. Maximum allowable primary property tax levy. A.R.S. §42-17051(A)	$	$
2. Amount received from primary property taxation in the **current year** in excess of the sum of that year's maximum allowable primary property tax levy. A.R.S. §42-17102(A)(18)	$	
3. Property tax levy amounts		
A. Primary property taxes	$ 594,603	$ 635,039
B. Secondary property taxes		
C. Total property tax levy amounts	$ 594,603	$ 635,039
4. Property taxes collected*		
A. Primary property taxes		
(1) **Current** year's levy	$	
(2) Prior years' levies		
(3) Total primary property taxes	$	
B. Secondary property taxes		
(1) **Current** year's levy	$ 567,757	
(2) Prior years' levies		
(3) Total secondary property taxes	$ 567,757	
C. Total property taxes collected	$ 567,757	
5. Property tax rates		
A. City/Town tax rate		
(1) Primary property tax rate		
(2) Secondary property tax rate	3.5500	3.5500
(3) Total city/town tax rate	3.5500	3.5500

B. Special assessment district tax rates

Secondary property tax rates - As of the date the proposed budget was prepared, the city/town was operating 2 special assessment districts for which secondary property taxes are levied. For information pertaining to these special assessment districts and their tax rates, please contact the city/town.

* Includes actual property taxes collected as of the date the proposed budget was prepared, plus estimated property tax collections for the remainder of the fiscal year.

MINUTES OF THE MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 1 BOARD AND THE MERRILL RANCH COMMUNITY FACILITY DISTRICT NO. 2 BOARD HELD A SPECIAL MEETING OPEN TO THE PUBLIC ON TUESDAY, OCTOBER 13, 2015, AT 6:00 P.M. AT ANTHEM PARKSIDE COMMUNITY CENTER, 3200 N. ANTHEM WAY, FLORENCE, ARIZONA.

CALL TO ORDER

Mayor Rankin called the meeting to order at 6:05 pm.
**The first 10 minutes of the meeting were not recorded due to equipment failure.*

ROLL CALL:

Present: Rankin, Walter, Woolridge, Hawkins, Guilin, Anderson, Wall

WORK SESSION ON COMMUNITY FACILITY DISTRICTS

USE OF COMMUNITY FACILITIES DISTRICTS AS A PUBLIC INFRASTRUCTURE FINANCING TOOL – PRESENTED BY MARK READER AND ERIKA COOMBS (MILLER), STIFEL NICOLAUS (UNDERWRITER) AND MICHAEL CAFISO, GREENBERG TRAURIG (BOND COUNSEL).

Mr. Mark Reader, Managing Director, Stifel Niclaus, explained the four stages to the development of a master plan community. He stated that between Facility District No. 1 and No. 2 there is approximately 9,000 acres with a plan for 34,000 to 35,000 residential homes at buildout. A majority of the pre-development construction and infrastructure has been completed but there will be additional infrastructure needed as the development grows.

Mr. Michael Cafiso, Attorney, Greenburg Traurig, stated that Greenburg Traurig has represented the Town since the conception of the Merrill Ranch Facility Districts. He stated that Community Facility Districts (CFDs) are used for large multi-use master plans that have commercial and residential members and have the authority to borrow funds for the installation of infrastructure within their boundaries such as streets, sewer and water facilities, landscape and parks. He stated that the use of facility districts is not unique to Arizona as many states across the Country use them to assist in the development of new construction communities.

Mr. Reader stated that CFDs are used to help the developer enhance the infrastructure for a community which normally would not be financially feasible. He stated that the CFDs were developed in the early stages of the project in 2005 with Pulte Homes as the master developer and home builder for the Anthem community owning 3,100 acres. He stated that Southwest Value Partners recently purchased 4,240 acres in Anthem located primarily within the boundaries of CFD No. 1. Though the land is not currently a

part of the CFD, Southwest Value Partners has submitted an application to have the land added to CFD No. 1.

Mr. Reader stated that CFD No. 1 has issued seven Special Assessment bonds totaling $4,700,000 and two General Obligation bonds totaling $5,300,000. CFD No. 2 has issued four Special Assessment bonds totaling $4,100,000 and two General Obligation (GO) bonds totaling $5,400,000. When the CFDs were conceptualized in 2005 a master financial plan was developed utilizing the sale of bonds. He stated that payment of the bonds is through a secondary tax rate of $3.25 per $100 assessed value of a home with $0.30 per $100 for maintenance and operations. A Special Assessment (SA) bond is also in place with a flat rate of $3,500 per lot. GO bond proceeds are used for regional infrastructure improvements within the CFD, such as major arterial roads, parks, open space, drainage and fire stations. He stated that SA bonds are used for localized improvements such as paving, curb & gutters, sidewalks, storm drains and drainage.

Mr. Reader stated that in CFD No. 1 residential closings for Sun City is 696 and Parkside is 439 and in CFD No. 2 residential closings for Sun City is 426 and Parkside is 711. CFD No. 1 is approximately 4% built out and CFD No. 2 is approximately 36% built out. He stated that Pulte Homes is closing 175 to 200 homes per year and that commercial development is progressing slower than anticipated.

Audience member asked a question that was inaudible.

Mr. Reader stated that the CFDs have collected and spent their GO Bond monies on regional public infrastructure as follows:

- $4,390,00, Series 2008 (CFD No. 1) – Merrill Ranch Parkway, American Way, Constitutional Way, Felix Road, independence Way, Sun City Boulevard and Anthem Way.
- $3,560,000, Series 2010 (CFD No. 2) – Merrill Ranch Parkway, Hunt Highway, (Phase 1) Storm Drainage.
- $900,000, Series 2012 (CFD No. 1) – Regional Fire Station
- $500,000, Series 20112 (CFD No. 2) – Regional Fire Station
- $1,850,000, Series 2013 (CFD No. 2) – Merrill ranch Parkway, Hunt Highway, (Phase 1).
- $1,300,000, Series 2016 (CFD No. 2) Estimated – Hunt Highway, Spirit Loop.
- $1,500,000, Series 2016 (CFD No. 1) Estimated – To Be Determined

Mr. Reader stated that SA which is a flat fee of $3,500 per lot was utilized for in-track infrastructure, streets, curbs, gutters and storm drainage.

Audience member inquired as to when it will be determined what the Series 2016 CFD No. 1 bond monies will be used for.

Mr. Reader stated that he anticipates a decision to be made in the next 100 days. Council and staff will review the feasibility of selling bonds and will present to the CFD Board a feasibility report stating what the bond monies will be used for.

Audience member inquired if the voters approve the sale of bonds and if they are approved, are those bonds reflected in the individual lot tax obligation.

Mr. Reader stated that the CFD Board of Directors will hold a public hearing regarding the sale of bonds. After the hearing, the Board will decide if bonds will be sold. If bonds are sold, then each residence could see an increase in their secondary property tax based on the assessed value of their home.

Audience member inquired if the bonds ever get paid in full.

Mr. Reader stated that GO bonds are usually amortized over a 25 year period as it is fiscally appropriate to have future generations help pay for the infrastructure that was built with bond monies.

Audience member inquired as to which district the land Southwest Value Partners purchased resides in.

Mr. Dan Bonow, Director of Entitlements, Pulte Homes, stated that Southwest Value Partners and Pulte Homes traded land. He stated that Southwest Value Partners obtained the land west of Hunt Highway in CFD No. 2 and Pulte obtained land south of the park in CFD No. 1. He stated that both entities own land in both districts.

Audience member inquired if the CFD continues to generate bonds will it increase the secondary tax rate being assessed on each lot.

Mr. Reader stated that it is the goal of the CFD Board to not increase the $3.25 per $100 assessed value and that bonds are issued when the growth of the district can sustain the additional bond payment without an increase.

Mayor Rankin stated that the CFD Board has been able to hold the $3.25 fee since the conception of the districts and will continue to strive to maintain that fee amount.

Audience member inquired as to whom sets the home value.

Chairman Rankin stated that Pinal County sets home values and that the Town Council and CFD Boards do not have any say or impact on that decision.

ANTHEM AT MERRILL RANCH – PULTE VISION AND USE OF COMMUNITY FACILITY DISTRICT FINANCING.

Mr. Bonow stated that two districts were created when Pulte purchased land from Harrison Merrill, George Johnson and other entities which allowed Pulte to create Anthem at Merrill Ranch. He stated CFD No. 1 is 7.5 times larger than CFD No. 2. He stated that the commercial area off Hunt Highway and Merrill Ranch Parkway are not in either district nor is the State Land that is owned by Curis, but the hospital and charter school located on north Hunt Highway are in CFD No. 2. He stated that there is a vast amount of land in Merrill Ranch that continues east past Felix Road and the railroad tracks that is owned by other entities and is within the boundaries of CFD No. 1.

Mr. Bonow stated that the following subdivisions are in each district:

- District No. 1 – Heritage, Jubilation, Monticello, Tapestry, Triumph and Summerville.
- District No. 2 – Acclaim, Belmont, Cambridge, Destiny, Inspiration, Savoy and Tradition.

Mr. Bonow stated that all top 20 selling master planned communities in the United States utilize some sort of CFD financing and that CFD financing is a common practice for larger community developments. He stated the following statistics for each district within Anthem at Merrill Ranch:

- District No. 1
  - Size – 7,900 acres
  - G.O. Bonds Issued - $5,300,000
  - SA Bonds issues - $4,700,000
  - Number of Unites – 30,000
  - Number Sold – 1,135 (4% of total buildout)

- District No. 2
  - Size – 1.60 acres
  - G.O. Bonds Issued - $5,400,000
  - SA Bonds Issues - $4,100,000
  - Number of Unites – 3,144
  - Number Sold – 1,137 (36% of total buildout)

Mr. Bonow stated that the advantages of utilizing CFD financing makes a master planned community feasible; it helps lower home costs and has tax advantages. He stated that GO bonds in Anthem were used for Hunt Highway, Merrill Ranch Parkway, a portion of Fire Station No. 2, Anthem Way, Constitution Way, American Way, Sun City Boulevard and Spirit Loop. He stated items that are not being financed through CFDs in Anthem are recreational facilities; community park, Poston Butte Golf Course, Parkside Recreation Center, Sun City Union Center, and the water /sewer infrastructure, located on west Felix Road. Items that are funded through a CFD become an asset of the Town of Florence and that Pulte made the decision that the recreational facilities would remain the assets of the Homeowner Associations. He stated the water and sewer

infrastructure is not eligible for financing through a CFD as the service is provided by Johnson Utilities. Once development crosses over to the east side of Felix Road, services will be provided by the Town of Florence and will be eligible for financing through the CFD.

Mr. Bonow stated that the CFDs are using GO and SA bonds. He stated that the $3,500 per lot special assessment goes directly to the unit that the lot is located in to pay for those improvements which include storm drains; pipes and drainage structures, concrete curbs, gutters, sidewalks and paving. He stated the top five taxpayers in each CFD primary net assessed value are:

- CFD No. 1
  - Pulte $1,630,000
  - Southwest Value Partners $1,240,000
  - Poston Butte $298,000
  - Curis $251,000
  - T-Mobile $37,000
- CFD No. 2
  - Florence Hospital $2,480,000
  - Vertex 1 (Charter School) $858,000
  - Southwest Value Partners $254,000
  - Pulte $205,000
  - PLNU $109,000

He stated that all property taxes from the top five taxpayers in each CFD are paid through the Fiscal Year 2014 and that the Fiscal Year 2015 taxes are due in November. He stated future short-term CFD issuance of special assessments will be for unit 53 in Parkside and unit 50 in Sun City both located in CFD No. 1 and unit 36 Sun City in CFD No. 2. He stated that the Districts are anticipating bond issuances in the next six to eight months, CFD No. 1 issuing $1,500,000 in Fiscal Year 2016 and CFD No. 2 issuing $1,300,000 in Fiscal Year 2016.

Mr. Bonow stated that Pulte foresees the next four years the development of 470 new lots in Parkside averaging 90 sales per year and 540 new lots in Sun City averaging 120 sales per year and additional infrastructure to be constructed will be Merrill Ranch Parkway west of Hunt Highway, Constitution Way extended to the end and completion of Spirit Loop in Sun City.

QUESTIONS FROM BOARD

There were no questions.

QUESTIONS FROM THE PUBLIC

Audience member inquired what the development/improvement status was of Hunt Highway.

Mr. Bonow stated that Phase One of Hunt Highway was from Merrill Ranch Parkway north, Phase Two was from Merrill Ranch Parkway east to Felix Road and Phase Three was Merrill Ranch Parkway south.

Audience member stated that the Pulte development of Festival in Buckeye, Arizona, has a four-lane highway whereas Anthem ranges from one-lane to three-lanes. He stated properly maintain roadways aid in selling homes and a four-lane highway would alleviate congestion around Anthem especially south between Attaway and Felix Road.

Mr. Bonow stated that the roads around Festival were not developed by Pulte as they were previously constructed by a prior developer.

Audience member inquired as to what future short-term and long-term commercial property is being anticipated in the community or in the area of Anthem.

Mr. Bonow stated that there is no additional commercial property anticipated to be developed in the Anthem area at this time. He stated once Southwest Value Partners starts development on the land west of Hunt Highway they could set aside commercial property but at this time no land has been platted for commercial use.

Audience member inquired as to how Southwest Value Partners will affect Pulte in the Merrill Ranch project and the Pulte homeowners.

Mr. Bonow stated that Southwest Value Partners is owned by Mr. Robert Sarver, majority owner of the Phoenix Suns franchise who operates Southwest Value Partners as a land bank selling property to developers which in turn will build homes and increase the value of the CFDs paying off the bond obligations sooner.

Audience member inquired if the Town makes money from the sale of the bonds.

Mayor Rankin stated that the Town does not benefit from the sale of the CFD bonds.

Audience member inquired if there are any plans in expanding Hunt Highway and Felix Road to four lanes.

Mr. Wayne Costa, Public Works Director with the Town of Florence, stated that Felix Road is scheduled to be six lanes from Arizona Farms Road south to Hunt Highway. He stated that possibly in the next year the intersection of Felix Road and Hunt Highway will also be improved. He stated that Hunt Highway is scheduled to be a six lane highway from Highway 79 to the Anthem area.

Audience member inquired as to what the plan was to alleviate the traffic backlog on Attaway Road in both directions.

Mr. Costa stated that the intersection experiences approximately 10,000 cars per day. He stated that the engineering portion of the project will start this year with completion of a new intersection in two years. He stated the project calls for two left turn lanes, one right turn lane and a traffic light.

Mayor Rank stated that the Town did not have the ability to provide the water/waste water infrastructure that the Anthem Community was going to need. He state that the Town saw the value of a master planned community would have and used CFDs to provide the infrastructure needed. He stated that the Board reviews all requests for the sale of bonds and requires a feasibility study to be done showing what projects the bond funds would be for, how the bond obligation would be paid back and the impact the proposed projects will have on the Anthem community.

Audience member inquired with the anticipated expansion of Hunt Highway, if there were additional commercial projects being added to the area.

Mayor Rankin stated that there is land in the area that is designated for commercial buildings but at this time there are no plans to develop those areas until additional roof tops are added to support those businesses.

CALL TO THE PUBLIC

There were no comments.

CALL TO THE BOARD

Boardmember Woolridge inquired if there was a mechanism in place to ensure homes being resold in Anthem are disclosing the special assessment obligation that runs with the land if it has not already been paid off.

Mr. Cafiso stated that there is not a mechanism in place that ensures buyers are being made aware of any outstanding special assessment obligations owed. He stated that the seller and the real estate agents involved in the transaction should be disclosing this information to the buyer.

Vice-Chairman Walter thanked the audience members for attending the meeting and stated that the information that was presented at this meeting can be accessed on the Town's website and will be available at Town Hall. She encouraged anyone with questions regarding the CFDs to speak with Town staff or with any member of the Board.

Chairman Rankin stated the meeting will also be broadcasted on Channel 11 in the future as well.

ADJOURNMENT

The Board may go into Executive Session at any time during the meeting for the purpose of obtaining legal advice from the District Attorney(s) on any of the agenda items pursuant to A.R.S. § 38-431.03(A)(3).

On motion of Boardmember Walter, seconded by Boardmember Hawkins, and carried to adjourn the meeting at 7:12 pm.

_____
Tom J. Rankin, District Chairman

ATTEST:

_____
Lisa Garcia, District Clerk

I certify that the following is a true and correct copy of the minutes of the Merrill Ranch Community Facilities District No. 1 and No. 2 Boards meeting held on October 13, 2015, and that the meeting was duly called to order and that a quorum was present.

_____
Lisa Garcia, District Clerk

MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 1
AND
MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 2
JOINT SPECIAL MEETING

MINUTES OF THE MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 1 AND DISTRICT NO. 2 BOARDS JOINT SPECIAL MEETING HELD ON MONDAY, DECEMBER 5, 2016, AT 5:15 P.M., IN THE FLORENCE TOWN COUNCIL CHAMBERS, LOCATED AT 775 N. MAIN STREET, FLORENCE, ARIZONA.

CALL TO ORDER

Chairman Rankin called the meeting to order at 5:21 pm.

ROLL CALL:

Rankin, Walter, Woolridge, Hawkins, Guilin, Anderson, Wall

ADJOURN TO EXECUTIVE SESSION:

An Executive Session will be held during the District Meeting for the purpose of discussions or consultations with designated representatives of the public body and/or legal counsel pursuant to A.R.S. Sections 38-431.03 (A)(3) and (A)(4) to consider its position and instruct its representatives and/or attorneys regarding:

Terms and conditions for agreements implementing the sale and issuance of Merrill Ranch Community Facilities District No. 1 General Obligation Refunding Bonds, including a placement agency agreement, an escrow trust agreement, and contract for placement of such bonds.

Terms and conditions for agreements implementing the sale and issuance of Merrill Ranch Community Facilities District No. 2 General Obligation Refunding Bonds, including a placement agency agreement, an escrow trust agreement, and contract for placement of such bonds.

On motion of Boardmember Hawkins, seconded by Boardmember Woolridge, and carried to adjourn to Executive Session.

ADJOURN FROM EXECUTIVE SESSION

On motion of Boardmember Hawkins, seconded by Boardmember Anderson and carried to adjourn from Executive Session.

NEW BUSINESS OF MERRILL RANCH COMMUNITY FACILITIES DISTRICT 1

Discussion and possible action of adopting Resolution No. MRCFD1 135-16:

Ms. Lisa Garcia, District Clerk, read Resolution No. MRCFD1 135-16 by title only.

A RESOLUTION OF THE BOARD OF DIRECTORS OF MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 1, APPROVING AND AUTHORIZING THE SALE AND ISSUANCE OF MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 1 (FLORENCE, ARIZONA) GENERAL OBLIGATION REFUNDING BONDS, SERIES 2016 AND ALL MATTERS RELATED THERETO; PRESCRIBING CERTAIN TERMS AND CONDITIONS OF SUCH BONDS INCLUDING THE DELEGATION TO THE DISTRICT MANAGER OF THE AUTHORITY TO DESIGNATE THE FINAL PRINCIPAL AMOUNT, MATURITIES, INTEREST RATES AND YIELDS AND OTHER MATTERS WITH RESPECT TO SUCH BONDS; APPROVING THE FORM AND AUTHORIZING THE EXECUTION OF A PLACEMENT AGENCY AGREEMENT AND AN ESCROW TRUST AGREEMENT RELATING TO SUCH BONDS; AWARDING A CONTRACT FOR THE PLACEMENT OF SUCH BONDS AND ADOPTING POST-ISSUANCE TAX COMPLIANCE PROCEDURES IN CONNECTION WITH ISSUANCE OF OBLIGATIONS OF THE DISTRICT.

On motion of Boardmember Anderson, seconded by Boardmember Woolridge, to adopt Resolution No. MRCFD1 135-16.

Roll Call Vote:
Boardmember Wall: Yes
Boardmember Anderson: Yes
Boardmember Guilin: Yes
Boardmember Hawkins: Yes
Boardmember Woolridge: Yes
Vice-Chairman Walter: Yes
Chairman Rankin: Yes

Motion passed: Yes: 7; No: 0

NEW BUSINESS OF MERRILL RANCH COMMUNITY FACILITIES DISTRICT 2

Discussion and possible action of adopting Resolution No. MRCFD2 232-16:

Ms. Garcia read Resolution No. MRCFD2 232-16 by title only.

A RESOLUTION OF THE BOARD OF DIRECTORS OF MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 2, APPROVING AND AUTHORIZING THE SALE AND ISSUANCE OF MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 2 (FLORENCE, ARIZONA) GENERAL OBLIGATION REFUNDING BONDS, SERIES 2016 AND ALL MATTERS RELATED THERETO; PRESCRIBING CERTAIN TERMS AND CONDITIONS OF SUCH BONDS INCLUDING THE DELEGATION TO THE DISTRICT MANAGER OF THE AUTHORITY TO DESIGNATE THE FINAL PRINCIPAL AMOUNT, MATURITIES, INTEREST RATES AND YIELDS AND OTHER MATTERS WITH RESPECT TO SUCH BONDS; APPROVING THE FORM AND AUTHORIZING THE EXECUTION OF A PLACEMENT AGENCY AGREEMENT AND AN ESCROW TRUST AGREEMENT RELATING TO SUCH BONDS; AWARDING A CONTRACT FOR THE PLACEMENT OF SUCH BONDS AND

ADOPTING POST-ISSUANCE TAX COMPLIANCE PROCEDURES IN CONNECTION WITH ISSUANCE OF OBLIGATIONS OF THE DISTRICT.

On motion of Boardmember Woolridge, seconded Boardmember Wall, to adopt Resolution No. MRCFD2 232-16.

Roll Call Vote:
Boardmember Wall: Yes
Boardmember Anderson: Yes
Boardmember Guilin: Yes
Boardmember Hawkins: Yes
Boardmember Woolridge: Yes
Vice-Chairman Walter: Yes
Chairman Rankin: Yes

Motion passed: Yes: 7; No: 0

ADJOURNMENT

On motion of Boardmember Hawkins, seconded by Boardmember Woolridge, and carried to adjourn from the Merrill Ranch Community Facility District No. 1 and District No. 2 Boards Joint Special Meeting.

_____
Tom J. Rankin, Chairman

ATTEST:

_____
Lisa Garcia, District Clerk

I certify that the following is a true and correct copy of the minutes of the Merrill Ranch Community Facility District No. 1 and District No. 2 Boards Joint Special Meeting held on December 5, 2016, and that the meeting was duly called to order and that a quorum was present.

_____
Lisa Garcia, District Clerk

MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 1
AND
MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 2
JOINT SPECIAL MEETING

MINUTES OF THE MERRILL RANCH COMMUNITY FACILITY DISTRICT NO. 1 AND DISTRICT NO. 2 BOARDS JOINT SPECIAL MEETING HELD ON TUESDAY, JANUARY 3, 2017, AT 5:15 P.M., IN THE FLORENCE TOWN COUNCIL CHAMBERS, LOCATED AT 775 N. MAIN STREET, FLORENCE, ARIZONA.

CALL TO ORDER:

Chairman Walter called the meeting to order at 5:15 pm.

ROLL CALL:

Present: Walter, Woolridge, Hawkins, Guilin, Anderson, Wall, Larsen.

ADJOURN TO EXECUTIVE SESSION:
An Executive Session will be held during the District Meeting for the purpose of discussions or consultations with designated representatives of the public body and/or legal counsel pursuant to A.R.S. Sections 38-431.03 (A)(3) and (A)(4) to consider its position and instruct its representatives and/or attorneys regarding:

Terms and conditions for agreements implementing the sale and issuance of Merrill Ranch Community Facilities District No. 1 General Obligation Refunding Bonds, including a placement agency agreement, an escrow trust agreement, and contract for placement of such bonds.

Terms and conditions for agreements implementing the sale and issuance of Merrill Ranch Community Facilities District No. 2 General Obligation Refunding Bonds, including a placement agency agreement, an escrow trust agreement, and contract for placement of such bonds.

On motion of Vice-Chairman Woolridge, seconded by Boardmember Guilin, and carried to adjourn to Executive Session.

ADJOURN FROM EXECUTIVE SESSION

On motion of Boardmember Hawkins, seconded by Boardmember Larsen, and carried to adjourn from Executive Session.

ADJOURNMENT

On motion of Boardmember Hawkins, seconded by Vice-Chairman Woolridge, and carried to adjourn the meeting at 5:40 pm.

_____
Tara Walter, Chairman

ATTEST:

_____
Lisa Garcia, District Clerk

I certify that the following is a true and correct copy of the minutes of the Joint Merrill Ranch Community Facilities District No. 1 and No. 2 Special Meeting held on January 3, 2017, and that the meeting was duly called to order and that a quorum was present.

_____
Lisa Garcia, District Clerk

	TOWN OF FLORENCE COUNCIL ACTION FORM	**AGENDA ITEM 11a.**

MEETING DATE: July 17, 2017

DEPARTMENT: Finance Department

STAFF PRESENTER: Joe Jarvis, Finance Director

SUBJECT: Public Hearing on the proposed Final Budget for Fiscal Year 2017-2018

☒ **Action**
☐ **Information Only**
☒ **Public Hearing**
☐ **Resolution**
☐ **Ordinance**
- ☐ **Regulatory**
- ☐ **1st Reading**
- ☐ **2nd Reading**

☐ **Other**

STRATEGIC PLAN REFERENCE:

☐ Community Vitality ☒ Economic Prosperity ☒ Leadership and Governance

☐ Partnership and Relationships ☐ Transportation and Infrastructure

☒ Statutory ☐ None

RECOMMENDED MOTION/ACTION:

Hold public hearing to receive citizens' comments on the proposed Final Budget for Fiscal Year 2017-2018.

BACKGROUND/DISCUSSION:

Please see Agenda Item 12a: Motion to adopt Resolution No. 1631-17: A RESOLUTION OF THE TOWN OF FLORENCE, PINAL COUNTY, ARIZONA, ADOPTING THE BUDGET FOR FISCAL YEAR 2017-2018 for more information.

	TOWN OF FLORENCE COUNCIL ACTION FORM	**AGENDA ITEM 11b.**

MEETING DATE: July 17, 2017

DEPARTMENT: Finance/Administration

STAFF PRESENTER: Joe Jarvis, Finance Director

SUBJECT: Ordinance No. 657-17: Property Tax Levy for Fiscal Year 2017-18

☐ **Action**
☐ **Information Only**
☒ **Public Hearing**
☐ **Resolution**
☒ **Ordinance**
- ☐ **Regulatory**
- ☒ **1st Reading**
- ☐ **2nd Reading**

☐ **Other**

STRATEGIC PLAN REFERENCE: ☐ Community Vitality ☐ Economic Prosperity ☐ Leadership and Governance ☐ Partnership and Relationships ☐ Transportation and Infrastructure ☒ Statutory ☐ None

RECOMMENDED MOTION/ACTION:

First reading of Ordinance No. 657-17: AN ORDINANCE OF THE TOWN OF FLORENCE, PINAL COUNTY, ARIZONA, LEVYING THE ASSESSED VALUATION OF THE PROPERTY WITHIN THE TOWN OF FLORENCE, SUBJECT TO TAXATION OF CERTAIN SUM UPON EACH $100 OF VALUATION SUFFICIENT TO RAISE THE AMOUNT ESTIMATED TO BE RECEIVED FROM FUNDS FOR GENERAL MUNICIPAL EXPENSES FOR THE FISCAL YEAR ENDING THE 30th DAY OF JUNE 2018, AND DECLARING AN EMERGENCY.

BACKGROUND/DISCUSSION:

The Town of Florence levies a primary property tax annually. The rate that was levied last year was $1.1182 per $100 of Net Assessed Valuation (NAV). The proposed property tax rate is $1.1345 per $100/NAV. Within certain restrictions, the Town Council may chose the rate for FY 2017-2018.

As calculated by the Arizona Department of Revenue, the Truth-in-Taxation (TNT) rate is $1.0580 per $100/NAV, which is the maximum rate the Town can levy without having to hold a TNT hearing. Therefore, the Town is required to hold a TNT hearing.

At the proposed rate of $1.1345, the proposed property tax levy for the 2017-2018 Fiscal Year is $1,017,439.

The Town levies an ad valorem, or secondary property tax, for the Merrill Ranch Streetlight Improvement Districts No. 1, No. 2, and No. 3. This year, due to adequate fund balance, there will be no levy.

The second reading of Ordinance No. 657-17 and request for adoption will occur on August 7, 2017, at the regular meeting.

A VOTE OF NO WOULD MEAN:

Pursuant to A.R.S. §42-17151, the Town Council must adopt a property tax rate and levy for FY 2017- 2018.

A VOTE OF YES WOULD MEAN:

The adoption of Ordinance No. 657-17 and establishment of the property tax rate and levy for FY 2017-2018.

FINANCIAL IMPACT:

Primary taxes are calculated using Limited Property Value (LPV), and are used to pay for basic maintenance, and operation of the Town.

A $100,000 LPV using our proposed rate of $1.1345 per $100/NAV would be $113.45.

The levy would add to the General Fund revenue base and is essential to funding all of the departments within the General Fund that are necessary to maintain Town services.

District Levies are as follows:

Merrill Ranch Street Lighting District No. 1 - $0 or $0 per $100/FCV
Merrill Ranch Street Lighting District No. 2 - $0 or $0 per $100/FCV
Merrill Ranch Street Lighting District No. 3 - $0 or $0 per $100/FCV

ATTACHMENTS:

Ordinance No. 657-17
Truth-in-Taxation Levy Limit Worksheet (Arizona Dept. of Revenue)

ORDINANCE NO. 657-17

AN ORDINANCE OF THE TOWN OF FLORENCE, PINAL COUNTY, ARIZONA, LEVYING THE ASSESSED VALUATION OF THE PROPERTY WITHIN THE TOWN OF FLORENCE SUBJECT TO TAXATION OF CERTAIN SUM UPON EACH $100 OF VALUATION SUFFICIENT TO RAISE THE AMOUNT ESTIMATED TO BE RECEIVED FROM FUNDS FOR GENERAL MUNICIPAL EXPENSES FOR THE FISCAL YEAR ENDING THE 30th DAY OF JUNE 2018, AND DECLARING AN EMERGENCY.

WHEREAS, pursuant to A.R.S. §42-17151, the ordinance levying a primary property tax rate for the Fiscal Year 2017-2018 is required to be adopted no later than the third Monday in August; and

WHEREAS, the County of Pinal, is now the assessing and collecting authority for the Town of Florence. The Town Clerk is hereby directed to transmit a certified copy of the ordinance to the Assessor and Board of Supervisors of Pinal County, Arizona.

NOW, THEREFORE, BE IT ORDAINED by the Mayor and Council of the Town of Florence, Arizona, as follows:

Section 1: There is hereby levied on each $100 of the assessed value of all property, both real and personal, within the corporate limits of the Town of Florence, except such property as may by law be exempt from taxation, a primary property tax rate sufficient to raise the sum of $1,017,439 for the purpose of providing a General Fund of the Town of Florence, for the Fiscal Year ending on the 30th day of June 2018, but if the said sum exceeds the maximum levy allowed by law, the Board of Supervisors of Pinal County, is hereby authorized to reduce the said sum to the maximum which is allowed by law.

Section 2: There is hereby levied on each $100 of the assessed value of all property, both real and personal, within the corporate limits of the Anthem at Merrill Ranch Street Lighting District No.1, Town of Florence, except such property as may by law be exempt from taxation, a secondary property tax rate of $0 per $100 of Net Assessed Valuation (NAV) for the purpose of providing operations and maintenance for the Anthem at Merrill Ranch Street Light Improvement District No. 1 for the Fiscal Year ending on the 30th day of June, 2018, but if the said sum exceeds the maximum levy allowed by law, the Board of Supervisors of Pinal County, is hereby authorized to reduce the said sum to the maximum which is allowed by law.

Section 3: There is hereby levied on each $100 of the assessed value of all property, both real and personal, within the corporate limits of the Anthem at Merrill Ranch Street Lighting District No. 2, Town of Florence, except such property as may by law be exempt from taxation, a secondary property tax rate of $0 per $100/NAV for the purpose of providing operations and maintenance for the Street Light Improvement District No. 2 for the Fiscal Year ending on the 30th day of June, 2017, but if the said sum exceeds the maximum levy allowed by

law, the Board of Supervisors of Pinal County, is hereby authorized to reduce the said sum to the maximum which is allowed by law.

Section 4: There is hereby levied on each $100 of the assessed value of all property, both real and personal, within the corporate limits of the Anthem at Merrill Ranch Street Lighting District No. 3, Town of Florence, except such property as may by law be exempt from taxation, a secondary property tax rate of $0 per $100/NAV for the purpose of providing operations and maintenance for the Street Light Improvement District No. 3 for the Fiscal Year ending on the 30th day of June, 2017, but if the said sum exceeds the maximum levy allowed by law, the Board of Supervisors of Pinal County, is hereby authorized to reduce the said sum to the maximum which is allowed by law.

Section 5: No failure by the officials of Pinal County, Arizona, to properly return the delinquent list and no irregularity in the assessment or commission in the same, or irregularity of any kind in any proceeding will invalidate such proceeding or invalidate any title conveyed by tax deed; nor will any failure or neglect of any officer or officers to perform any of the duties assigned to him or to them on the day within the time specified work an invalidation of any proceedings or of any such deed or sale or affect the validity of the assessment of a levy of taxes or of the judgment of sale by which the collection of the same may be enforced or in any manner affect the lien of the Town upon such property for the delinquent unpaid taxes; thereon, and no overcharge as to part of the taxes or of costs will invalidate any of the proceeding upon the lien, therefore, or a sale of the property under such foreclosure; and all acts of officers de facto will be valid as if performed by officer de jure.

Section 6: All ordinances and parts of ordinances in conflict herewith are hereby repealed.

Section 7: The immediate operation of the ordinance is necessary for the preservation of the public peace, health, and safety of the Town of Florence, and an emergency is hereby declared to exist; and this ordinance shall be in full force and effect from its passage and approval by the Mayor and Council of the Town of Florence, Arizona, and publication as required by the laws of the State of Arizona, and is hereby exempt from the referendum provisions of the constitution and laws of the State of Arizona.

PASSED AND ADOPTED by the Mayor and Council of the Town of Florence, Arizona, the 7th day of August 2017.

_____
Tara Walter, Mayor

ATTEST:

_____
Lisa Garcia, Town Clerk

APPROVED AS TO FORM:

_____
Clifford L. Mattice, Town Attorney

2017 LEVY LIMIT WORKSHEET

Date: 2/10/2017

PINAL COUNTY - TOWN OF FLORENCE

MAXIMUM LEVY	**2016**
A.1. Maximum Allowable Primary Tax Levy	$944,986
A.2. A.1 multiplied by 1.02	$963,886

CURRENT YEAR NET ASSESSED VALUE SUBJECT TO TAXATION IN PRIOR YEAR	**2017**
B.1. Centrally Assessed	$5,914,453
B.2. Locally Assessed Real Property	$76,355,759
B.3. Locally Assessed Personal Property	$2,689,500
B.4. Total Assessed Value (B.1 through B.3)	$84,959,712
B.5. B.4. divided by 100	$849,597

CURRENT YEAR NET ASSESSED VALUES	**2017**
C.1. Centrally Assessed	$8,222,994
C.2. Locally Assessed Real Property	$78,769,225
C.3. Locally Assessed Personal Property	$2,689,500
C.4. Total Assessed Value (C.1 through C.3)	**$89,681,719**
C.5. C.4. divided by 100	$896,817

LEVY LIMIT CALCULATION	**2017**
D.1. LINE A.2	$963,886
D.2. LINE B.5	$849,597
D.3. D.1/D.2 (MAXIMUM ALLOWABLE TAX RATE)	**1.1345**
D.4. LINE C.5	$896,817
D.5. D.3 multiplied by D.4 = MAXIMUM ALLOWABLE LEVY LIMIT	**$1,017,439**
D.6. Excess Collections/Excess Levy	
D.7. Amount in Excess of Expenditure Limit	
D.8. ALLOWABLE LEVY LIMIT (D.5 - D.6 - D.7)	**$1,017,439**

2017 New Construction	$4,722,007

2017 Legislative Overview

Florence Town Council Meeting

July 17, 2017

Session Statistics

- Adjourned *sine die* on May 10, 2017 (122nd day, 117 days in 2016)
- General Effective Date: August 9, 2017
- 1079 bills introduced (1247 in 2016)
- 355 bills sent to the Governor (388 bills to Governor in 2016)
- 344 bills signed (374 signed in 2016)
- 11 vetoes (14 in 2016)
- League staff tracked 286

Town's Focus

- Local Control
- Protection of Shared Revenue
- Do no harm to the Town
- Promote the safety and welfare of our citizens

New Laws

- SB 1522: general appropriations act; 2017-2018
  - Towns continue to pay for Department of Revenue operations; $11.6M.
- SB1063: PSPRS; risk pool
  - Specifies that normal cost and unfunded liability of Tier III shall be borne equally between employees and employers.
- SB 1480: revisions; community facilities districts
  - Specifies formation, application and approval procedures for community facility districts (CFD); adds two private sector members to the CFD Board; establishes guidelines on the acceptance of public infrastructure, and many other changes.
- HB 2161: occupational diseases; workers; compensation; presumptions
  - Adds 12 additional types of cancer to the list of conditions that are presumed to be a result of employment as a firefighter.
- SB 2088: incorporation; urbanized areas
  - Removed authority of surrounding cities and towns to permit the incorporation of a nearby city or town.

Next Year?

- Construction Sales Tax
- Public Utility Easements
- Budget: Declining Tax Revenues and More Tax Breaks/Deductions
- More Education Lawsuits?
- More Preemptions
- Election Year

- **Questions?**

	TOWN OF FLORENCE COUNCIL ACTION FORM	**AGENDA ITEM 12a.**

MEETING DATE: July 17, 2017

DEPARTMENT: Finance/Administration

STAFF PRESENTER: Joe Jarvis, Finance Director

SUBJECT: Resolution No. 1631-17: Adoption of FY2017-2018 Final Budget

☒ **Action**
☐ **Information Only**
☐ **Public Hearing**
☒ **Resolution**
☐ **Ordinance**
- ☐ **Regulatory**
- ☐ **1st Reading**
- ☐ **2nd Reading**

☐ **Other**

STRATEGIC PLAN REFERENCE: ☐ Community Vitality ☒ Economic Prosperity ☒ Leadership and Governance ☐ Partnership and Relationships ☐ Transportation and Infrastructure ☒ Statutory ☐ None

RECOMMENDED MOTION/ACTION:

Motion to adopt Resolution No. 1631-17: A RESOLUTION OF THE TOWN OF FLORENCE, PINAL COUNTY, ARIZONA, ADOPTING THE BUDGET FOR FISCAL YEAR 2017-2018.

BACKGROUND/DISCUSSION:

Over the course of several months, staff, the Budget Committee, and the Town Council worked to develop the final budget. The Town Council approved a Tentative Budget on June 19, 2017, in the amount of $36,833,638. Staff is now bringing forth the final budget for adoption.

The final Town of Florence budget as presented is $36,069,686.

A VOTE OF NO WOULD MEAN:

The Final Budget for FY2017-2018 and Resolution 1631-17 would not be adopted. The Town Council would hold a meeting in August to vote on the final budget.

A VOTE OF YES WOULD MEAN:

The Final Budget for FY2017-2018 and Resolution 1631-17 would be adopted.

FINANCIAL IMPACT:

The Final Budget for the Town of Florence is $36,069,686.

ATTACHMENTS:

Resolution No. 1631-17
Attorney General Exhibit A-G for FY 2017-18 (State Auditor Official Budget Forms)
Final Budget

RESOLUTION NO. 1631-17

A RESOLUTION OF THE TOWN OF FLORENCE, PINAL COUNTY, ARIZONA, ADOPTING THE BUDGET FOR THE FISCAL YEAR 2017-2018.

BE IT RESOLVED by the Mayor and Council of the Town of Florence, Arizona, as follows:

WHEREAS, in accordance with the provisions of A.R.S. Title 42, Sections 17101, 17102, 17103, 17104, and 17105, the Town Council did, on July 17, 2017, make an estimate of the different amounts required to meet the public expenditures for the ensuing year, also an estimate of revenue from sources other than direct taxation, and the amount to be raised by taxation upon real and personal property of the Town of Florence; and

WHEREAS, in accordance with said sections of said title, and following due public notice, the Council met on July 17, 2017, at which meeting any taxpayer was privileged to appear and be heard in favor of or against any of the proposed expenditures of tax levies; and

WHEREAS, it appears that publication has been duly made as required by law, of said estimates together with a notice that the Town Council would meet on July 17, 2017, at the office of the Council for the purpose of hearing taxpayers and making tax levies as set forth in said estimates; and

WHEREAS, it appears that the sum to be raised by taxation, as specified therein, does not, in the aggregate amount, exceed that amount as computed pursuant to A.R.S. §42-17051.

NOW, THEREFORE, BE IT RESOLVED by the Mayor and Council of the Town of Florence, Arizona, that the said estimates of revenue and expenditures shown on the accompanying exhibit, marked as Exhibit A, as now increased, reduced, or changed are hereby adopted as the budget of the Town of Florence, Arizona, for the Fiscal Year 2017-2018.

PASSED AND ADOPTED by the Mayor and Council of the Town of Florence, Arizona, this 17th day of July 2017.

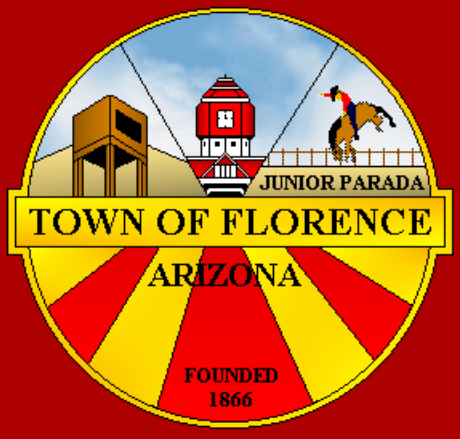
_____
Tara Walter, Mayor

ATTEST:

_____
Lisa Garcia, Town Clerk

APPROVED AS TO FORM:

_____
Clifford L. Mattice, Town Attorney



Town of Florence

Fiscal Year 2017-2018

Final Budget

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Combined Town Budget Summary
Fiscal Year 2016-2017, 2017-2018

Revenue 2016-2017	Budget
General Fund	14,784,648
Capital for General Fund	1,225,000
HURF	8,031,977
Construction Tax	160,000
Food Tax	276,000
Debt Service Fund	359,850
Economic Development Fund	2,500
Water Fund	2,717,550
Waste Water Fund	3,981,856
Sanitation Fund	922,250
SLID #1	1,500
SLID #2	2,000
SLID #3	900
Development Impact- Sanitation	200
Development Impact- Transportation	121,000
Development Impact- Police	108,500
Development Impact- Fire	95,100
Development Impact- Parks	6,500
Development Impact- Library	31,500
Judicial Collections Enhancement	3,200
Fill the Gap	2,925
North Florence Improvement District	70,350
South West Gas Capital Fund	46,000
Impound Fund	10,200
Fireman Pension Fund	33,000
Development Impact- Water	15,320
Development Impact- Waste Water	16,000
Development Impact- North Water	100
Dev Impact- North Waste Water	100
Community Facilities District 1- CIP	4,000,850
Comm Fac Dist 1- Debt Srvc	1,216,576
Comm Fac Dist 2- CIP	2,030,500
Comm Fac Dist 2- Debt Srvc	1,039,355
Comm Fac Dist 1- Administration	57,695
Comm Fac Dist 2- Admin	50,848
Total Revenue	**$41,421,850**

Revenue 2016-2017	Projection
General Fund	15,504,543
Capital for General Fund	1,092,272
HURF	3,488,090
Construction Tax	202,946
Food Tax	282,948
Debt Service Fund	359,850
Economic Development Fund	2,998
Water Fund	2,810,398
Waste Water Fund	4,126,504
Sanitation Fund	839,688
SLID #1	1,335
SLID #2	1,871
SLID #3	749
Development Impact- Sanitation	337
Development Impact- Transportation	153,606
Development Impact- Police	100,503
Development Impact- Fire	102,099
Development Impact- Parks	6,828
Development Impact- Library	30,747
Judicial Collections Enhancement	3,467
Fill the Gap	1,313
North Florence Improvement District	62,663
South West Gas Capital Fund	47,114
Impound Fund	10,390
Fireman Pension Fund	10,700
Development Impact- Water	9,940
Development Impact- Waste Water	15,003
Development Impact- North Water	48
Dev Impact- North Waste Water	85
Community Facilities District 1- CIP	1,346
Comm Fac Dist 1- Debt Srvc	1,216,576
Comm Fac Dist 2- CIP	8,824
Comm Fac Dist 2- Debt Srvc	1,040,595
Comm Fac Dist 1- Administration	57,260
Comm Fac Dist 2- Admin	73,781
Total Revenue	**$31,667,417**

Revenue 2017-2018	Budget
General Fund	14,547,483
Capital for General Fund	1,835,591
HURF	3,130,006
Construction Tax	165,457
Food Tax	1,700
Debt Service Fund	69,748
Economic Development Fund	5,112
Water Fund	2,814,664
Waste Water Fund	4,044,833
Sanitation Fund	774,278
SLID #1	2,495
SLID #2	3,390
SLID #3	1,464
Development Impact- Sanitation	408
Development Impact- Transportation	122,119
Development Impact- Police	103,775
Development Impact- Fire	106,727
Development Impact- Parks	5,911
Development Impact- Library	33,744
Judicial Collections Enhancement	2,757
Fill the Gap	1,031
North Florence Improvement District	50,286
South West Gas Capital Fund	50,000
Impound Fund	8,300
Fireman Pension Fund	10,690
Development Impact- Water	9,000
Development Impact- Waste Water	16,254
Development Impact- North Water	121
Dev Impact- North Waste Water	100
Community Facilities District 1- CIP	1,492,081
Comm Fac Dist 1- Debt Srvc	1,212,296
Comm Fac Dist 2- CIP	3,187,500
Comm Fac Dist 2- Debt Srvc	1,020,415
Comm Fac Dist 1- Administration	115,112
Comm Fac Dist 2- Admin	86,812
Total Revenue	**$35,031,660**

Expense 2016-2017	Budget
General Fund	14,714,584
Capital for General Fund	1,225,000
HURF	6,923,274
Construction Tax	-
Food Tax	-
Debt Service Fund	359,850
Economic Development Fund	16,000
Water Fund	4,294,882
Waste Water Fund	3,859,718
Sanitation	900,487
SLID #1	28,600
SLID #2	29,600
SLID #3	16,600
Development Impact- Transportation	-
Development Impact- General	6,000
Development Impact- Police	6,000
Development Impact- Fire	6,000
Development Impact- Parks	6,000
Development Impact- Library	6,000
Judicial Collections Enhancement	3,750
Fill the Gap	698
North Florence Improvement District	92,921
South West Gas Capital Fund	116,800
Impound Fund	3,000
Fireman Pension Fund	14,500
Development Impact- Water	6,000
Development Impact- Waste Water	6,000
Development Impact- North Water	6,000
Dev Impact- North Waste Water	6,000
Community Facilities District 1- CIP	4,000,850
Comm Fac Dist 1- Debt Srvc	1,239,337
Comm Fac Dist 2- CIP	2,030,500
Comm Fac Dist 2- Debt Srvc	1,056,421
Comm Fac Dist 1- Administration	30,600
Comm Fac Dist 2- Admin	27,300
Total Expenditures	**$41,039,272**

Expense 2016-2017	Projection
General Fund	14,018,352
Capital for General Fund	417,975
HURF	3,201,981
Construction Tax	-
Food Tax	-
Debt Service Fund	359,850
Economic Development Fund	16,000
Water Fund	2,723,796
Waste Water Fund	2,879,184
Sanitation	965,771
SLID #1	32,160
SLID #2	36,278
SLID #3	25,640
Development Impact- Transportation	-
Development Impact- General	-
Development Impact- Police	-
Development Impact- Fire	-
Development Impact- Parks	-
Development Impact- Library	-
Judicial Collections Enhancement	5,443
Fill the Gap	698
North Florence Improvement District	92,921
South West Gas Capital Fund	47,114
Impound Fund	578
Fireman Pension Fund	12,634
Development Impact- Water	-
Development Impact- Waste Water	-
Development Impact- North Water	-
Dev Impact- North Waste Water	-
Community Facilities District 1- CIP	-
Comm Fac Dist 1- Debt Srvc	958,811
Comm Fac Dist 2- CIP	11,517
Comm Fac Dist 2- Debt Srvc	1,057,171
Comm Fac Dist 1- Administration	46,793
Comm Fac Dist 2- Admin	45,793
Total Expenditures	**$26,956,460**

Expense 2017-2018	Budget
General Fund	14,547,031
Capital for General Fund	417,278
HURF	7,575,949
Construction Tax	-
Food Tax	609,150
Debt Service Fund	69,748
Economic Development Fund	20,000
Water Fund	5,123,036
Waste Water Fund	4,659,499
Sanitation	917,633
SLID #1	28,600
SLID #2	29,600
SLID #3	16,600
Development Impact- Transportation	533,750
Development Impact- General	-
Development Impact- Police	8,750
Development Impact- Fire	8,750
Development Impact- Parks	8,750
Development Impact- Library	8,750
Judicial Collections Enhancement	5,000
Fill the Gap	698
North Florence Improvement District	93,513
South West Gas Capital Fund	50,000
Impound Fund	1,000
Fireman Pension Fund	14,500
Development Impact- Water	8,750
Development Impact- Waste Water	8,750
Development Impact- North Water	8,750
Dev Impact- North Waste Water	8,750
Community Facilities District 1- CIP	1,492,081
Comm Fac Dist 1- Debt Srvc	1,003,774
Comm Fac Dist 2- CIP	3,187,500
Comm Fac Dist 2- Debt Srvc	842,441
Comm Fac Dist 1- Administration	54,361
Comm Fac Dist 2- Admin	52,561
Total Expenditures	**$41,415,303**

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OFFICIAL BUDGET FORMS

Town of Florence

Fiscal Year 2018

Town of Florence

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Fiscal Year 2018

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Schedule C—Revenues Other Than Property Taxes

Schedule D—Other Financing Sources/<Uses> and Interfund Transfers

Schedule E—Expenditures/Expenses by Fund

Schedule F—Expenditures/Expenses by Department (as applicable)

Schedule G—Full-Time Employees and Personnel Compensation

Town of Florence
Summary Schedule of Estimated Revenues and Expenditures/Expenses
Fiscal Year 2018

Fiscal Year		Sch	FUNDS							
			General Fund	Special Revenue Fund	Debt Service Fund	Capital Projects Fund	Permanent Fund	Enterprise Funds Available	Internal Service Funds	Total All Funds
2017	Adopted/Adjusted Budgeted Expenditures/Expenses*	E	14,714,586	10,871,510	452,771	1,241,000	14,500	9,055,087	0	36,349,454
2017	Actual Expenditures/Expenses**	E	14,018,353	3,795,573	452,771	433,975	12,634	6,568,751	0	25,282,057
2018	Fund Balance/Net Position at July 1***									0
2018	Primary Property Tax Levy	B	1,017,439							1,017,439
2018	Secondary Property Tax Levy	B								0
2018	Estimated Revenues Other than Property Taxes	C	12,146,035	6,099,302	50,286	1,397,010	10,690	7,633,777	0	27,337,100
2018	Other Financing Sources	D	0	0	0	0	0	0	0	0
2018	Other Financing (Uses)	D	0	0	0	0	0	0	0	0
2018	Interfund Transfers In	D	1,384,009	0	69,748	609,150	0	0	0	2,062,907
2018	Interfund Transfers (Out)	D	0	940,147	0	115,078	0	1,007,682	0	2,062,907
2018	Reduction for Amounts Not Available:									
LESS:	Amounts for Future Debt Retirement:									0
										0
										0
										0
2018	Total Financial Resources Available		14,547,483	5,159,155	120,034	1,891,082	10,690	6,626,095	0	28,354,539
2018	Budgeted Expenditures/Expenses	E	14,547,032	10,207,447	163,261	437,278	14,500	10,700,168	0	36,069,686

EXPENDITURE LIMITATION COMPARISON	2017	2018
1. Budgeted expenditures/expenses	$ 36,349,454	$ 36,069,686
2. Add/subtract: estimated net reconciling items		
3. Budgeted expenditures/expenses adjusted for reconciling items	36,349,454	36,069,686
4. Less: estimated exclusions	10,780,145	
5. Amount subject to the expenditure limitation	$ 25,569,309	$ 36,069,686
6. EEC expenditure limitation	$ 32,341,325	

The city/town does not levy property taxes and does not have special assessment districts for which property taxes are levied. Therefore, Schedule B has been omitted.

* Includes Expenditure/Expense Adjustments Approved in the current year from Schedule E.

** Includes actual amounts as of the date the proposed budget was prepared, adjusted for estimated activity for the remainder of the fiscal year.

*** Amounts on this line represent Fund Balance/Net Position amounts except for amounts not in spendable form (e.g., prepaids and inventories) or legally or contractually required to be maintained intact (e.g., principal of a permanent fund).

Town of Florence
Tax Levy and Tax Rate Information
Fiscal Year 2018

	2017	2018
1. Maximum allowable primary property tax levy. A.R.S. §42-17051(A)	$ 944,986	$ 1,017,439
2. Amount received from primary property taxation in the **current year** in excess of the sum of that year's maximum allowable primary property tax levy. A.R.S. §42-17102(A)(18)	$	
3. Property tax levy amounts		
A. Primary property taxes	$ 898,846	$ 1,017,439
B. Secondary property taxes		
C. Total property tax levy amounts	$ 898,846	$ 1,017,439
4. Property taxes collected*		
A. Primary property taxes		
(1) **Current** year's levy	$ 898,846	
(2) Prior years' levies		
(3) Total primary property taxes	$ 898,846	
B. Secondary property taxes		
(1) **Current** year's levy	$	
(2) Prior years' levies		
(3) Total secondary property taxes	$	
C. Total property taxes collected	$ 898,846	
5. Property tax rates		
A. City/Town tax rate		
(1) Primary property tax rate	1.1182	1.1345
(2) Secondary property tax rate		
(3) Total city/town tax rate	1.1182	1.1345

B. Special assessment district tax rates

Secondary property tax rates - As of the date the proposed budget was prepared, the city/town was operating 2 special assessment districts for which secondary property taxes are levied. For information pertaining to these special assessment districts and their tax rates, please contact the city/town.

* Includes actual property taxes collected as of the date the proposed budget was prepared, plus estimated property tax collections for the remainder of the fiscal year.

Town of Florence
Revenues Other Than Property Taxes
Fiscal Year 2018

SOURCE OF REVENUES	ESTIMATED REVENUES 2017	ACTUAL REVENUES* 2017	ESTIMATED REVENUES 2018
GENERAL FUND			
Local taxes			
City Sales Tax	$ 2,650,000	$ 2,859,672	$ 2,700,000
City Sales Food Tax			275,000
Licenses and permits			
Occupational Licenses	53,000	60,133	53,000
Building Permits	475,000	456,774	475,000
Other	1,500	836	1,500
Intergovernmental			
State-Shared Sales Tax	2,683,450	2,784,283	2,417,705
State-Shared Income Tax	3,382,005	3,806,084	3,192,630
Vehicle License Tax	1,450,800	1,537,294	1,440,710
Salt River Lieu Tax	100	31	50
Charges for services			
Franchise Fees	584,100	516,890	589,000
Civil Engineering Fees	101,900	114,500	134,100
Planning and Zoning Fees	186,500	173,136	174,060
Cemetery Fees	12,500	14,347	13,600
Police Fees	26,800	24,657	25,950
Parks & Recreation Fees	137,810	119,483	128,400
Fire Safety Fees	52,850	46,892	45,300
Library Fees	5,100	6,224	6,000
Senior Center Fees	19,330	23,257	20,650
Other	225,700	219,989	139,330
Fines and forfeits			
Fines and Forfeitures	145,750	179,816	166,100
Interest on investments			
Interest Earnings	100,000	65,000	100,000
In-lieu property taxes			
Contributions			
Miscellaneous			
Other	43,100	82,002	39,450
Economic Development	1,000	4,568	1,500
Gov't Access Channel	7,900	4,000	7,000
Total General Fund	$ 12,346,195	$ 13,099,868	$ 12,146,035

* Includes actual revenues recognized on the modified accrual or accrual basis as of the date the proposed budget was prepared, plus estimated revenues for the remainder of the fiscal year.

Town of Florence
Revenues Other Than Property Taxes
Fiscal Year 2018

SOURCE OF REVENUES	ESTIMATED REVENUES 2017	ACTUAL REVENUES* 2017	ESTIMATED REVENUES 2018
SPECIAL REVENUE FUNDS			
Highway Users Revenue	$ 2,258,146	$ 2,283,942	$ 2,000,451
Transportation Excise Tax	1,006,431	1,065,786	1,006,431
Interest Earnings	50,000	50,986	85,460
Other	4,717,400	87,377	37,664
TOTAL HIGHWAY USER REVENUE FUND	$ 8,031,977	$ 3,488,091	$ 3,130,006
City Sales Food Tax Interest Earnings	$ 1,000	$ 2,780	$ 1,700
City Sales Food Tax (food for consumption)	275,000	280,168	
TOTAL FOOD TAX FUND	$ 276,000	$ 282,948	$ 1,700
Grant Revenue	$ 3,829,188	$ 337,701	$ 2,500,000
TOTAL GRANT FUND	$ 3,829,188	$ 337,701	$ 2,500,000
Interest Earnings	$ 4,400	$ 3,955	$ 7,349
TOTAL STREETLIGHT IMPR DIST FUNDS	$ 4,400	$ 3,955	$ 7,349
Sanitation Impact Fee Fund	$ 200	$ 337	$ 408
Transporation Impact Fee Fund	121,000	153,605	122,119
Police Services Impact Fee Fund	108,500	100,503	103,775
Fire Services Impact Fee Fund	95,100	102,099	106,727
Parks Services Impact Fee Fund	6,500	6,828	5,911
Library Services Impact Fee Fund	31,500	30,747	33,744
Water Utility Impact Fee Fund	15,320	9,940	9,000
Sewer Utility Impact Fee Fund	16,000	15,003	16,254
North Water Utility Impact Fee Fund	100	48	121
North Sewer Utility Impact Fee Fund	100	85	100
TOTAL IMPACT FEE FUNDS	$ 394,320	$ 419,195	$ 398,159
Judicial Collections Enhancement Fund	$ 3,200	$ 3,467	$ 2,757
Fill-the-Gap Fund	2,925	1,313	1,031
Southwest Gas Capital Expenditure Fund	46,000	47,114	50,000
Impound Fee Fund	10,200	10,390	8,300
TOTAL OTHER SPECIAL REVENUE FUNDS	$ 62,325	$ 62,284	$ 62,088
Total Special Revenue Funds	$ 12,598,210	$ 4,594,174	$ 6,099,302

* Includes actual revenues recognized on the modified accrual or accrual basis as of the date the proposed budget was prepared, plus estimated revenues for the remainder of the fiscal year.

Town of Florence
Revenues Other Than Property Taxes
Fiscal Year 2018

SOURCE OF REVENUES	ESTIMATED REVENUES 2017	ACTUAL REVENUES* 2017	ESTIMATED REVENUES 2018
DEBT SERVICE FUNDS			
Utility Improvement District #1 Fund	$ 70,350	$ 62,663	$ 50,286
TOTAL UTILITY IMPROVEMENT DIST #1 FUND	$ 70,350	$ 62,663	$ 50,286
Total Debt Service Funds	$ 70,350	$ 62,663	$ 50,286
CAPITAL PROJECTS FUNDS			
City Sales Tax (private construction)	$ 1,200,000	$ 1,067,008	$ 1,200,000
Interest Earnings	25,000	23,946	26,441
Other		1,318	
TOTAL CAPITAL PROJECTS FUND	$ 1,225,000	$ 1,092,272	$ 1,226,441
City Sales Tax (government construction)	$ 130,000	$ 183,299	$ 130,000
Interest Earnings	30,000	19,647	30,253
Miscellaneous Revenue			5,204
TOTAL CONSTRUCTION TAX FUND	$ 160,000	$ 202,946	$ 165,457
Interest Earnings	$ 2,500	$ 2,998	$ 5,112
TOTAL ECONOMIC DEVELOPMENT FUND	$ 2,500	$ 2,998	$ 5,112
Total Capital Projects Funds	$ 1,387,500	$ 1,298,216	$ 1,397,010

* Includes actual revenues recognized on the modified accrual or accrual basis as of the date the proposed budget was prepared, plus estimated revenues for the remainder of the fiscal year.

Town of Florence
Revenues Other Than Property Taxes
Fiscal Year 2018

SOURCE OF REVENUES	ESTIMATED REVENUES 2017	ACTUAL REVENUES* 2017	ESTIMATED REVENUES 2018
PERMANENT FUNDS			
Firefighters' Pension Fund (fiduciary fund)	$ 8,000	$ 8,400	$ 8,400
Interest Earnings	25,000	2,300	2,290
TOTAL FIREFIGHTERS' PENSION FUND	$ 33,000	$ 10,700	$ 10,690
	$	$	$
	$	$	$
Total Permanent Funds	$ 33,000	$ 10,700	$ 10,690
ENTERPRISE FUNDS			
Water Utility Fees	$ 2,681,550	$ 2,740,457	$ 2,743,062
Interest Earnings	35,000	42,263	69,704
Other	1,000	27,678	1,899
TOTAL WATER UTILITY FUND	$ 2,717,550	$ 2,810,398	$ 2,814,665
Sewer Utility Fees	$ 3,931,856	$ 3,859,008	$ 3,952,512
Interest Earnings	50,000	59,877	91,394
Other		207,619	928
TOTAL SEWER UTILITY FUND	$ 3,981,856	$ 4,126,504	$ 4,044,834
Sanitation Services Fees	$ 892,500	$ 803,899	$ 756,037
Interest Earnings	4,000	8,274	16,841
Other	25,750	27,515	1,400
TOTAL SANITATION UTILITY FUND	$ 922,250	$ 839,688	$ 774,278
Total Enterprise Funds	$ 7,621,656	$ 7,776,590	$ 7,633,777

* Includes actual revenues recognized on the modified accrual or accrual basis as of the date the proposed budget was prepared, plus estimated revenues for the remainder of the fiscal year.

Town of Florence
Revenues Other Than Property Taxes
Fiscal Year 2018

SOURCE OF REVENUES	ESTIMATED REVENUES 2017	ACTUAL REVENUES* 2017	ESTIMATED REVENUES 2018
INTERNAL SERVICE FUNDS			
	$	$	$
	$	$	$
Total Internal Service Funds	$	$	$
TOTAL ALL FUNDS	$ 34,056,911	$ 26,842,211	$ 27,337,100

* Includes actual revenues recognized on the modified accrual or accrual basis as of the date the proposed budget was prepared, plus estimated revenues for the remainder of the fiscal year.

Town of Florence
Other Financing Sources/<Uses> and Interfund Transfers
Fiscal Year 2018

FUND	OTHER FINANCING 2018 SOURCES	OTHER FINANCING 2018 <USES>	INTERFUND TRANSFERS 2018 IN	INTERFUND TRANSFERS 2018 <OUT>
GENERAL FUND				
Highway User Revenue Fund	$	$	$ 261,997	$
Water Utility Fund			461,770	
Sewer Utility Fund			493,566	
Sanitation Utility Fund			52,346	
Streetlight Improvement District Funds			9,900	
Other Special Revenue Funds			59,100	
Capital for the General Fund			45,330	
Total General Fund	$	$	$ 1,384,009	$
SPECIAL REVENUE FUNDS				
Highway User Revenue Fund	$	$	$	$ 261,997
Streetlight Improvement District Funds				9,900
Other Special Revenue Funds				59,100
Food Tax				609,150
Total Special Revenue Funds	$	$	$	$ 940,147
DEBT SERVICE FUNDS				
Debt Service Fund	$	$	$ 69,748	$
Total Debt Service Funds	$	$	$ 69,748	$
CAPITAL PROJECTS FUNDS				
Capital for the General Fund	$	$	$ 609,150	$ 115,078
Total Capital Projects Funds	$	$	$ 609,150	$ 115,078
PERMANENT FUNDS				
Total Permanent Funds	$	$	$	$
ENTERPRISE FUNDS				
Water Utility Fund	$	$	$	$ 461,770
Sewer Utility Fund				493,566
Sanitation Utility Fund				52,346
Total Enterprise Funds	$	$	$	$ 1,007,682
INTERNAL SERVICE FUNDS				
	$	$	$	$
Total Internal Service Funds	$	$	$	$
TOTAL ALL FUNDS	$	$	$ 2,062,907	$ 2,062,907

Town of Florence
Expenditures/Expenses by Fund
Fiscal Year 2018

FUND/DEPARTMENT	ADOPTED BUDGETED EXPENDITURES/ EXPENSES 2017	EXPENDITURE/ EXPENSE ADJUSTMENTS APPROVED 2017	ACTUAL EXPENDITURES/ EXPENSES* 2017	BUDGETED EXPENDITURES/ EXPENSES 2018
GENERAL FUND				
Town Council	$ 128,821	$	$ 118,053	$ 95,747
Administration/Gen Govt	1,795,283		1,890,678	1,777,063
Court	178,000		183,732	198,606
Legal	621,596		454,638	473,844
Finance	791,329		761,496	676,281
Human Resources	252,836		231,235	246,472
Community Development	654,982		613,875	595,580
Police	3,837,512		3,520,837	3,974,134
Fire	2,915,693		2,951,824	3,042,730
Information Technology	521,011		408,755	391,974
Parks and Recreation	1,674,243		1,690,461	1,736,046
Senior Center	247,168		237,042	265,455
Library	384,278		350,444	272,568
Engineering	80,225		82,369	140,130
Facilities	477,648		391,393	517,007
Cemetery	8,400		7,206	8,900
Economic Development	145,561		124,315	134,495
Total General Fund	$ 14,714,586	$	$ 14,018,353	$ 14,547,032
SPECIAL REVENUE FUNDS				
Highway User Revenue	$ 6,923,274	$	$ 3,201,981	$ 7,575,949
Grants	3,749,188		445,681	2,500,000
Streetlight Improvement Districts	74,800		94,078	74,800
Judicial Collections Enhancement	3,750		5,443	5,000
Fill-the-Gap	698		698	698
Southwest Gas Capital Exp	116,800		47,114	50,000
Impound	3,000		578	1,000
Total Special Revenue Funds	$ 10,871,510	$	$ 3,795,573	$ 10,207,447
DEBT SERVICE FUNDS				
Debt Service	$ 359,850	$	$ 359,850	$ 69,748
Utility Improvement District #1	92,921		92,921	93,513
Total Debt Service Funds	$ 452,771	$	$ 452,771	$ 163,261
CAPITAL PROJECTS FUNDS				
Capital Projects	$ 1,225,000	$	$ 417,975	$ 417,278
Econ Dev Capital Projects	16,000		16,000	20,000
Total Capital Projects Funds	$ 1,241,000	$	$ 433,975	$ 437,278
PERMANENT FUNDS				
Firefighters' Pension (Fiduciary)	$ 14,500	$	$ 12,634	$ 14,500
Total Permanent Funds	$ 14,500	$	$ 12,634	$ 14,500
ENTERPRISE FUNDS				
Water Utility	$ 4,294,882	$	$ 2,723,796	$ 5,123,036
Sewer Utility	3,859,718		2,879,184	4,659,499
Sanitation	900,487		965,771	917,633
Total Enterprise Funds	$ 9,055,087	$	$ 6,568,751	$ 10,700,168
INTERNAL SERVICE FUNDS				
	$	$	$	$
Total Internal Service Funds	$	$	$	$
TOTAL ALL FUNDS	$ 36,349,454	$	$ 25,282,057	$ 36,069,686

* Includes actual expenditures/expenses recognized on the modified accrual or accrual basis as of the date the proposed budget was prepared, plus estimated expenditures/expenses for the remainder of the fiscal year.

Town of Florence
Expenditures/Expenses by Department
Fiscal Year 2018

DEPARTMENT/FUND	ADOPTED BUDGETED EXPENDITURES/ EXPENSES 2017	EXPENDITURE/ EXPENSE ADJUSTMENTS APPROVED 2017	ACTUAL EXPENDITURES/ EXPENSES* 2017	BUDGETED EXPENDITURES/ EXPENSES 2018
IMPACT FEE FUNDS				
Transporation	$	$	$	$ 533,750
Community Development	6,000			
Police Services	6,000			8,750
Fire Services	6,000			8,750
Parks Services	6,000			8,750
Library Services	6,000			8,750
Water Utility	6,000			8,750
Sewer Utility	6,000			8,750
North Water Utility	6,000			8,750
North Sewer Utility	6,000			8,750
Department Total	$ 54,000	$	$	$ 603,750
	$	$	$	$
Department Total	$	$	$	$

* Includes actual expenditures/expenses recognized on the modified accrual or accrual basis as of the date the proposed budget was prepared, plus estimated expenditures/expenses for the remainder of the fiscal year.

Town of Florence
Full-Time Employees and Personnel Compensation
Fiscal Year 2018

FUND	Full-Time Equivalent (FTE) 2018	Employee Salaries and Hourly Costs 2018	Retirement Costs 2018	Healthcare Costs 2018	Other Benefit Costs 2018	Total Estimated Personnel Compensation 2018
GENERAL FUND	161	$ 7,442,535	$ 963,570	$ 1,782,695	$ 185,485	$ 10,374,285
SPECIAL REVENUE FUNDS						
Highway User Revenue	13	$ 709,304	$ 75,773	$ 206,432	$ 36,667	$ 1,028,176
Total Special Revenue Funds	13	$ 709,304	$ 75,773	$ 206,432	$ 36,667	$ 1,028,176
ENTERPRISE FUNDS						
Water Utility	9	$ 412,333	$ 44,049	$ 91,712	$ 11,872	$ 559,966
Sewer Utility	11	371,517	39,688	138,167	9,320	558,692
Sanitation	2	79,695	8,514	20,030	3,531	111,770
Total Enterprise Funds	22	$ 863,545	$ 92,251	$ 249,909	$ 24,723	$ 1,230,428
TOTAL ALL FUNDS	196	$ 9,015,384	$ 1,131,594	$ 2,239,036	$ 246,875	$ 12,632,889

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General Fund Budget
Fiscal Year 2016-2017, 2017-2018

Budgeted	
Fund Balance as of 06/30/16	**6,343,681**
Revenue 2016-2017	
Taxes	3,500,000
Licenses and Permits	529,500
Franchise Fees and Taxes	584,100
Intergovernmental	7,516,355
CE Inspection Fees	61,900
Civil Engineering Fees	40,000
Community Development	186,500
Charges-General Government	225,700
Cemetery Fees	12,500
Public Safety-Police	26,800
Parks and Recreation	137,810
Fines and Forfeits	145,750
Investments	100,000
Public Safety-Fire	52,850
Library	5,100
Miscellaneous	43,100
Economic Development	0
Downtown Redevelopment	1,000
Gov't Access Channel	7,900
Seniors	19,330
Transfer In	1,588,453
Total Revenue	**$14,784,648**
Expenditures	
Council	128,821
Administration	666,059
Courts	178,000
Town Attorney	621,596
Finance	791,328
Grants	0
Human Resources	252,836
Community Development	654,982
Police Admin	430,148
Police Support	785,773
Police Volunteer Program	15,700
Police Operations	2,605,891
Total Police	**3,837,512**
Fire Admin	486,467
Fire Protection-Station #549	1,310,793
Fire Protection-Station #548	1,118,433
Total Fire	**2,915,693**
Information Technology	521,011
Fitness Center	105,165
Parks & Recreation Admin	201,689
Parks Maintenance	491,852
Community Center	93,700
Aquatics	305,938
Recreation	343,080
Special Events	132,818
Seniors	247,168
Total Parks & Recreation	**1,921,410**
Library	384,278
Engineering	80,225
Facility Maintenance	477,648
General Government	1,129,224
Cemetery	8,400
Economic Development	145,561
Total Expenditures	**14,714,584**
Cash Balance Projected	**6,413,745**
6/30/2017	
Revenue to Expense	**$70,064**

Projected	
Fund Balance as of 06/30/16	**6,343,681**
Revenue 2016-2017	
Taxes	3,743,994
Licenses and Permits	517,743
Franchise Fees and Taxes	516,890
Intergovernmental	8,127,692
CE Inspection Fees	39,433
Civil Engineering Fees	75,067
Community Development	173,136
Charges-General Government	219,989
Cemetery Fees	14,347
Public Safety-Police	24,657
Parks and Recreation	119,483
Fines and Forfeits	179,816
Investments	65,000
Public Safety-Fire	46,892
Library	6,224
Miscellaneous	82,002
Economic Development	507
Downtown Redevelopment	4,061
Gov't Access Channel	4,000
Seniors	23,257
Transfer In	1,520,353
Total Revenue	**$15,504,543**
Expenditures	
Council	118,053
Administration	613,536
Courts	183,732
Town Attorney	454,638
Finance	761,496
Grants	0
Human Resources	231,235
Community Development	613,875
Police Admin	394,364
Police Support	685,199
Police Volunteer Program	10,250
Police Operations	2,431,025
Total Police	**3,520,838**
Fire Admin	466,519
Fire Protection-Station #549	1,402,984
Fire Protection-Station #548	1,082,321
Total Fire	**2,951,824**
Information Technology	408,755
Fitness Center	98,875
Parks & Recreation Admin	210,423
Parks Maintenance	536,472
Community Center	77,750
Aquatics	256,700
Recreation	346,140
Special Events	164,101
Seniors	237,042
Total Parks & Recreation	**1,927,503**
Library	350,444
Engineering	82,369
Facility Maintenance	391,393
General Government	1,277,142
Cemetery	7,206
Economic Development	124,315
Total Expenditures	**14,018,354**
Cash Balance Projected	**7,829,870**
6/30/2017	
Revenue to Expense	**$1,486,189**

Budget	
Fund Balance as of 06/30/17	**7,829,870**
Revenue 2017-2018	
Taxes	3,992,439
Licenses and Permits	529,500
Franchise Fees and Taxes	589,000
Intergovernmental	7,051,095
CE Inspection Fees	79,100
Civil Engineering Fees	55,000
Community Development	174,060
Charges-General Government	139,330
Cemetery Fees	13,600
Public Safety-Police	25,950
Parks and Recreation	128,400
Fines and Forfeits	166,100
Investments	100,000
Public Safety-Fire	45,300
Library	6,000
Miscellaneous	39,450
Economic Development	0
Downtown Redevelopment	1,500
Gov't Access Channel	7,000
Seniors	20,650
Transfer In	1,384,009
Total Revenue	**$14,547,483**
Expenditures	
Council	95,747
Administration	637,481
Courts	198,606
Town Attorney	473,843
Finance	676,280
Grants	0
Human Resources	246,472
Community Development	595,580
Police Admin	498,114
Police Support	887,342
Police Volunteer Program	12,800
Police Operations	2,575,878
Total Police	**3,974,134**
Fire Admin	473,580
Fire Protection-Station #549	1,387,699
Fire Protection-Station #548	1,181,451
Total Fire	**3,042,730**
Information Technology	391,974
Fitness Center	90,345
Parks & Recreation Admin	238,308
Parks Maintenance	522,968
Community Center	73,000
Aquatics	269,448
Recreation	414,382
Special Events	127,596
Seniors	265,455
Total Parks & Recreation	**2,001,502**
Library	272,568
Engineering	140,130
Facility Maintenance	517,007
General Government	1,139,582
Cemetery	8,900
Economic Development	134,495
Total Expenditures	**14,547,031**
Cash Balance Projected	**7,830,322**
6/30/2018	
Revenue to Expense	**$452**

Town of Florence
General Fund Revenue
Fiscal Year 2017-2018

Revenue Source	Account Number	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Taxes					
City Sales Tax	010-310-110	2,443,170	2,650,000	2,859,672	2,700,000
City Sales Food Tax	010-310-111	-	-	-	275,000
Property Taxes	010-310-120	840,436	800,000	850,000	957,589
Personal Property Tax	010-310-150	33,576	50,000	34,322	59,850
Taxes Total		3,317,182	3,500,000	3,743,994	3,992,439
Licenses and Permits					
Occupational Licenses	010-320-211	49,265	53,000	60,133	53,000
Building Permits	010-320-212	562,650	475,000	456,774	475,000
Other Licenses & Permits	010-320-219	1,422	1,500	836	1,500
Licenses and Permits Total		613,337	529,500	517,743	529,500
Franchise Fees and Taxes					
APS Franchise Fee	010-321-214	287,955	290,600	232,003	290,000
Telephone License Tax	010-321-215	20,319	25,500	18,254	22,000
Southwest Gas Franchise Fee	010-321-216	55,312	62,000	51,000	60,000
Cable Television Franchies Fee	010-321-217	61,754	45,000	55,000	55,000
Sanitation Franchise Fee	010-321-218	28,210	28,000	26,000	26,000
Water/Wastewater Franchise Fee	010-321-219	95,063	133,000	134,633	136,000
Franchise Fees and Taxes Total		548,613	584,100	516,890	589,000
Intergovernmental					
State Shared Sales Tax	010-330-321	2,449,973	2,683,450	2,784,283	2,417,705
State Shared Income Tax	010-330-322	3,074,531	3,382,005	3,806,084	3,192,630
Auto Lieu Tax	010-330-323	1,406,399	1,450,800	1,537,294	1,440,710
Salt River Lieu Tax	010-330-324	47	100	31	50
Intergovernmental Total		6,930,950	7,516,355	8,127,692	7,051,095
Civil Engineering Inspection Fees					
Water Engineering Inspections	010-333-350	27,320	12,000	6,199	19,000
Sewer Engineering Inspections	010-333-351	24,544	7,400	11,161	13,000
Street/Storm Drainage Eng Insp	010-333-352	67,624	27,000	18,454	43,000
Lighting and Refuse Eng Insp	010-333-353	3,567	13,000	1,072	1,500
Site Grading Eng Inspections	010-333-355	2,398	2,500	2,547	2,600
Miscellaneous	010-333-698	150	-	-	-
Engineering Fees Total		125,603	61,900	39,433	79,100
Civil Engineering Fees					
Engineering Plan Review	010-334-360	75,100	40,000	75,067	55,000
Abandonment and Encroachment	010-334-361	5	-	-	-
Civil Engineering Fees Total		75,105	40,000	75,067	55,000

Town of Florence
General Fund Revenue
Fiscal Year 2017-2018

Revenue Source	Account Number	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Community Development					
Plan Review Fees	010-335-213	162,624	125,000	115,750	116,000
General Plan Amendments	010-335-435	1,940	20,000	-	
Development Agreements	010-335-436	-	3,500	5,333	6,000
Special/Conditional Use	010-335-437	-	3,000	-	-
Publications	010-335-439	325	-	40	60
Subdivision Fees	010-335-440	71,978	20,000	51,880	52,000
Zoning Fees	010-335-441	2,440	15,000	-	-
Annexation Fees	010-335-442	100	-	133	-
Community Developent Fees Total		239,407	186,500	173,136	174,060
Charges-General Government					
CFD Admin Reimbursments	010-336-441	68,425	81,300	70,000	-
Paystation Fees (SWG/APS)	010-336-442	1,726	2,000	1,034	1,800
Pay Station Fees (Cox)	010-336-443	-	-	529	530
Sanitation Admin Reimbursement	010-336-445	68,357	67,400	72,426	69,000
Country Thunder Fees	010-336-446	68,066	75,000	76,000	68,000
Charges-General Government Totals		206,574	225,700	219,989	139,330
Cemetery Fees					
Cemetery Fees	010-337-455	9,250	9,000	11,247	9,000
Cemetery Plots	010-337-456	4,525	3,500	3,100	4,600
Cemetery Donations	010-337-680	10,000	-	-	-
Cemetery Fees Total		23,775	12,500	14,347	13,600
Police Fees					
Special Duty Fees	010-338-462	1,320	1,800	760	1,000
Police Record Fees	010-338-465	5,310	5,500	4,085	5,300
POLICE FUND REGISTRATIONS	010-338-486	12,263	10,000	12,515	12,300
City of Superior Dispatch IGA	010-338-495	10,768	5,000	6,000	6,000
Donations	010-338-680	500	1,500	935	1,000
Miscellaneous Revenue	010-338-698	343	3,000	362	350
Police Fees Total		30,504	26,800	24,657	25,950
Parks & Recreation Fees					
Facility Rental	010-339-471	7,195	5,510	6,768	6,250
Swimming Pool Fees	010-339-472	39,696	29,000	30,000	32,000
OTHER RECREATION FEES	010-339-473	25	-	307	
Swimming Pool Rental Fees	010-339-601	4,539	6,000	820	1,250
Intersession Program	010-339-602	21,401	12,000	9,204	14,500
Athletic Programs	010-339-603	13,319	13,000	11,961	10,900
Special Interest Fees	010-339-604	2,361	2,300	2,753	2,200
Special Events	010-339-605	24,447	18,000	15,933	19,500
Fitness Center Fees	010-339-606	39,046	40,000	31,048	31,000
After School Program	010-339-607	8,672	11,000	8,623	8,650
Special Event App Fee	010-339-609	1,300	-	620	650
150 Year Celebration Donation	010-339-615	23,240		372	-
Donations	010-339-680	2,500	1,000	927	1,500
Miscellaneous Revenue	010-339-698	192	-	147	-
Parks & Recreation Fees Total		187,933	137,810	119,483	128,400

Town of Florence
General Fund Revenue
Fiscal Year 2017-2018

Revenue Source	Account Number	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Fines & Forfeits					
Jail Housing Fees	010-340-489	12,781	15,000	13,417	12,000
FORFEITURES TO TOWN	010-340-499	559	500	1,764	1,400
Court Fines & Fees	010-340-575	132,116	130,000	161,552	150,100
Public Defender Fees	010-340-578	1,046	250	3,083	2,600
FARE Program	010-340-581	373	-	-	-
Fines & Forfeits Total		146,875	145,750	179,816	166,100
Investment Earnings					
Interest Earning	010-345-682	131,837	100,000	65,000	100,000
Unrealized Gain/Loss on Invest	010-345-683	2,952	-	-	-
Investment Earning Total		134,789	100,000	65,000	100,000
Fire Fees					
Permit fees	010-348-219	832	1,200	1,469	900
Plan Review Fees	010-348-358	953	1,200	1,800	1,200
EMS Fees	010-348-461	1,769	-	3,446	3,400
Rural/Metro Reimbursment	010-348-462	21,420	15,000	8,444	9,000
Fire Protection Fees	010-348-463	3,600	3,600	-	-
Inspection Fees	010-348-600	975	1,850	533	800
Donations	010-348-680	-	-	373	-
Miscellaneous Revenue	010-348-698	3	-	155	-
Fire Insurance Premium Tax	010-348-777	28,023	30,000	30,672	30,000
Fire Fees Total		57,575	52,850	46,892	45,300
Library Fees					
Library Fees	010-349-576	5,434	5,100	6,224	6,000
DONATIONS	010-349-680	3,000	-	-	-
Library Fees Total		8,434	5,100	6,224	6,000
Miscellaneous Charges					
Facility Rental	010-350-471	10	-	-	-
Donations	010-350-680	1,000	-	-	-
Farmer's Market Booth Fees	010-350-682	180	300	-	-
Sale of Assets	010-350-683	-	-	3,497	-
Luge Principal (Sale of Asset)	010-350-684	3,332	3,300	43,915	-
Restitution	010-350-689	254	-	139	-
Use of Premises-Cell Tower Lse	010-350-690	8,400	8,400	8,400	8,400
Cash Over/Short	010-350-692	7	-	35	-
Use of PremisesFIBAIRE-AIRBEAM	010-350-693	1,920	1,900	1,920	1,920
Silver King Util	010-350-695	3,545	5,000	2,487	3,730
Silver King Lease	010-350-696	9,149	7,200	12,482	12,400
Land Lease Payments	010-350-697	7,948	7,000	3,902	8,000
Miscellaneous Revenue	010-350-698	323,910	10,000	5,225	5,000
LATE PAYMENT FEES	010-350-702	25	-	-	-
Miscellaneous Total		359,680	43,100	82,002	39,450
Economic Development					
DONATIONS	010-351-680	-	-	507	-
Economic Development Total		-	-	507	-

Town of Florence
General Fund Revenue
Fiscal Year 2017-2018

Revenue Source	Account Number	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Downtown Redevelopment					
City Sales Tax	010-352-110	1,567	1,000	1,288	1,500
KIOSK ADMIN FEES	010-352-443	4,020	-	2,773	-
Miscellaneous Revenue	010-352-698	4	-	-	-
Downtown Redevelopment Total		5,591	1,000	4,061	1,500
Gov't Access Channel					
PEG FEES	010-354-600	6,820	7,900	4,000	7,000
Gov't Access Channel Total		6,820	7,900	4,000	7,000
Senior Fees					
Seniors Meals	010-359-470	8,118	9,000	10,702	10,500
Facility Rental	010-359-471	-	-	-	-
Senior Transportation Fees	010-359-472	2,800	2,600	3,372	3,350
Other Senior Fees	010-359-473	654	800	622	600
Senior Special Event Fees	010-359-605	2,433	3,600	3,027	2,600
Donations	010-359-680	4,826	3,330	5,534	3,600
Miscellaneous Revenue	010-359-698	1	-	-	-
Senior Fees Total		18,832	19,330	23,257	20,650
Transfers In					
FROM CAPITAL PROJECTS FUND	010-390-911	-	-	-	45,330
FROM HIGHWAY USER REVENUE FUND	010-390-912	535,316	460,036	460,036	261,997
FROM SLID FUNDS	010-390-930	9,900	9,900	9,900	9,900
FROM WATER UTILITY FUND	010-390-951	406,716	448,364	448,364	461,770
FROM SEWER UTILITY FUND	010-390-952	551,154	528,115	528,115	493,566
FROM SANITATION FUND	010-390-953	48,800	73,938	73,938	52,346
FROM OTHER SPECIAL REV FUNDS	010-390-970	152,261	68,100	-	59,100
Transfers In Total		1,704,147	1,588,453	1,520,353	1,384,009
Total Revenue		14,741,726	14,784,648	15,504,543	14,547,483

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Town of Florence
Department Budget Summary
Fiscal Year 2017-2018

Department:	**Town Council**	**Fund:**	**General**
Program:	**Town Council**	**Fund/Department #**	**10-501**

Fiscal Summary

Activity	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel	40,914	40,930	40,930	40,896
Contractual Service/Maintenance	5,205	14,360	8,900	7,836
Commodities	460	1,506	1,823	1,500
Other Charges	45,921	72,025	66,400	45,516
Capital				
Total	**$92,500**	**$128,821**	**$118,053**	**$95,748**

Program narrative:

This program supports the activities of the Town Council. The Council is composed of a Mayor (direct election for four year term) and six Council members elected at large for four year terms. The Council has responsibility for establishing Town Policy, and has oversight responsibility for all financial decisions that affect the Town of Florence.

General Fund #010 **Department:** **Town Council**
Fiscal Year 2017 - 2018 **Number:** **501**

Account No./ Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Program: Town Council				
101 Salaries and Wages	40,200	40,200	40,200	40,200
121 Fica-Employers Portion	583	600	600	583
123 Workman's Compensation	131	130	130	112
Total Personnel	***40,914***	***40,930***	***40,930***	***40,896***
Contractual Service/Maintenance				
201 Telephone	2,916	3,100	2,500	1,536
202 Postage		300	400	300
203 Reproduction / Printing		1,000	500	500
205 Legal Publication	2,289	5,000	1,500	2,500
217 Professional Services		4,960	4,000	3,000
Total Contractual Service/Maintenance	***5,205***	***14,360***	***8,900***	***7,836***
Commodities				
301 Office Supplies	44	500	500	500
306 Fuel-oil		306	500	500
314 Other	416	700	823	500
Total Commodities	***460***	***1,506***	***1,823***	***1,500***
Other Charges				
401 Dues and Subscriptions	31,905	35,905	34,400	33,766
402 Conferences, Business Meetings	4,690	6,720	6,000	7,000
403 Training and Development	550	2,400	3,000	1,750
404 Election Expense	8,776	24,000	20,000	2,000
408 Other Miscellaneous		3,000	3,000	1,000
Total Other Charges	***45,921***	***72,025***	***66,400***	***45,516***
Capital				
Total Capital	***0***	***0***	***0***	***0***
Total Expenses	**92,500**	**128,821**	**118,053**	**95,748**

TOWN COUNCIL
010-501

Fiscal Year 2017 - 2018

		Budgeted
201-Telephone	$	1,536
Council Laptops (32 x 4 Monthly)		
202 - Postage	$	300
Surveys, questionnaires, mass mailings		
203 - Reproduction / Printing	$	500
Direct mail flyers, questionnaires, etc.		
205 - Legal Publication	$	2,500
Ordinances and special notices as requested by Town Council, Public Hearings		
217 - Professional Services	$	3,000
Recordation costs (3000), Kiosk Signage N/O ($1260 per quarter) Photos for Council (700)		
301 - Office Supplies	$	500
Council meeting materials, basic office supplies		
306 - Fuel-oil	$	500
314 - Other	$	500
401 - Dues and Subscriptions	$	33,766
Pinal Partnership ($1,500)		
Maricopa Association of Governments ($1,981)		
League of Cities and Towns ($16,627)		
CAAG ($11,797)		
National League of Cities ($1,861)		
402 - Conferences, Business Meetings	$	7,000
League of Cities and Towns Annual Conference ($1,000 X 7 pp)		
Misc. Business Meetings ($500)		
403 - Training and Development	$	1,750
League of Cities and Towns New Councilmember Training ($700 pp x 1 seat)		
Miscellaneous Training ($100 x 7)		
404 - Election Expense	$	2,000
Voter Preparation		
408 - Other Miscellaneous	$	1,000
Total Expenditures	$	**54,852**

Town of Florence
Department Budget Summary
Fiscal Year 2017-2018

Department:	**Administration**	**Fund:**	**General**
Program:	**Administration**	**Fund/Department #**	**010-502**

Fiscal Summary

Activity	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel	579,588	574,022	545,290	574,557
Contractual Service/Maintenance	16,374	41,996	29,126	26,886
Commodities	4,612	10,200	6,700	6,700
Other Charges	25,360	39,841	32,421	29,338
Capital	0	0	0	0
Total	**$625,934**	**$666,059**	**$613,537**	**$637,481**

Program narrative:

The Town Manager serves as the Chief Administrative Officer for the Town and is responsible for carrying out policies established by the Town Council through the administration of the various operating departments. One of the primary responsibilities of the Manager's office is the preparation of the Town's Annual budget for consideration by the Council. The Manager is appointed by the Town Council and serves an indefinite term.

General Fund #010 **Department:** **Administration**
Fiscal Year 2017 - 2018 **Number:** **502**

Account No./ Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel				
101 Salaries and Wages	440,829	440,630	409,461	435,062
105 Holiday Pay	1,323		4,412	0
110 Car Allowance	6,400	3,600	8,400	4,800
111 AZ Retirement	48,067	50,642	48,435	50,032
121 Fica-Employers Portion	31,941	33,750	30,404	33,165
123 Workman's Compensation	1,431	1,500	1,639	1,731
124 Health, Accident & Life Insurance	49,597	43,400	42,539	49,767
Total Personnel	***579,588***	***574,022***	***545,290***	***574,557***
Contractual Service/Maintenance				
201 Telephone	2,593	2,200	2,040	800
202 Postage	1,737	2,000	2,000	2,000
203 Reproduction / Printing	5,493	8,500	6,000	6,000
207 Service Contracts	1,941	1,820	1,810	1,810
209 Vehicle Repair and Maintenance	2,173	3,200	3,000	2,000
217 Professional Services	2,437	24,276	14,276	14,276
Total Contractual Service/Maintenance	***16,374***	***41,996***	***29,126***	***26,886***
Commodities				
301 Office Supplies	4,002	8,500	5,000	5,000
306 Fuel-oil	610	1,200	1,200	1,200
335 Furniture, Fixtures, Equipment	0	500	500	500
Total Commodities	***4,612***	***10,200***	***6,700***	***6,700***
Other Charges				
401 Dues and Subscriptions	3,155	5,170	4,140	4,138
402 Conferences, Business Meetings	4,193	5,781	5,781	5,200
403 Training and Development	363	4,890	3,000	2,000
408 Other Miscellaneous	1,584	2,000	2,000	2,000
420 Software Maintenance Agreements	16,065	22,000	17,500	16,000
Total Other Charges	***25,360***	***39,841***	***32,421***	***29,338***
Capital				
Total Capital	***0***	***0***	***0***	***0***
Total Expenditures	**625,934**	**666,059**	**613,537**	**637,481**

ADMINISTRATION
010-502

Fiscal Year 2017 - 2018

		Budgeted
201-Telephone	$	800
Cell phones: PIO		
202 - Postage	$	2,000
Yearly Bus. Lic. Billing ($500), Regular Business Correspondence		
203 - Reproduction / Printing	$	6,000
BW/Color Copies		
207 - Service Contracts	$	1,810
Konica Maintenance Agreement ($1,810)		
209 - Vehicle Repair and Maintenance	$	2,000
Two vehicles		
217 - Professional Services	$	14,276
Shred-It USA ($276)		
Risk Pool Deductibles ($10,000)		
American Legal Publishing Corporation ($4,000)		
301 - Office Supplies	$	5,000
Supplies for Administrative staff		
306 - Fuel-oil	$	1,200
335 - Furniture, Fixtures, Equipment	$	500
Flags for Town Hall		
401 - Dues and Subscriptions	$	4,138
ICMA Town Manager ($1,078)		
ICMA Asst. Town Manager ($640)		
Florence Woman's Club ($100)		
IIMC Town Clerk & Deputy Town Clerk ($350)		
CNA Surety Direct Bill ($50)		
ACMA Town Manager and Deputy Town Manager ($400)		
AMCA Clerk Staff ($400)		
Notary ($200)		
Florence Reminder ($30)		
Town Manager (APA, AFMA, ASFPM-FM $890)		
402 - Conferences, Business Meetings	$	5,200
ACMA Summer Conference ($820 pp) - TM and DTM		
CAG Regional Meeting ($50 pp) Total $600		
League Annual Conference ($930 pp) - TM and DTM, APP-TM, Flood Control		
403 - Training and Development	$	2,000
Election Training ($750 pp)		
Speaker for Management Team Meetings ($500)		
408 - Other Miscellaneous	$	2,000
Misc Expenditure		
420 - Software Maintenance Agreements	$	16,000
Laserfiche Group Licenses and Service Contract; DocUnited Imaging ($16,000)		
Total Expenditures	$	**62,924**

Town of Florence
Department Budget Summary
Fiscal Year 2017-2018

Department:	**Court**	**Fund:**	**General**
Program:	**Court**	**Fund/Department #**	**010-503**

Fiscal Summary

Activity	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel	100,040	98,000	99,954	108,756
Contractual Service/Maintenance	97,986	77,800	82,198	88,050
Commodities	1,390	1,700	1,580	1,500
Other Charges	538	500	0	300
Capital	0	0	0	0
Total	**$199,954**	**$178,000**	**$183,732**	**$198,606**

Program narrative:

The Municipal Court Magistrate has jurisdiction over charges committed in the Town of Florence. Town ordinances and code violations are also heard along with civil traffic violations, misdemeanor offenses, parking violations and trucking violations. Effective January 1, 2009 is a new Administrative Order from the Presiding Judge of Pinal County that states all lower jurisdiction courts will charge the same amount for all civil traffic offenses. The individual Courts are to set their fines for misdemeanor charges within the Supreme Court guidelines.
The Court is assisted is collection of past due fines by a collection agency and the interception of Arizona State Tax and lottery winnings.

General Fund #010 **Department:** **Court**
Fiscal Year 2017-2018 **Number:** **503**

Account No./ Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel				
101 Salaries and Wages	68,014	67,664	65,858	76,758
103 Overtime	551	1,000	1,412	500
105 Holiday Pay	1,017	-	3,389	-
111 Az Retirement	7,913	7,883	8,112	8,827
121 Fica-Employers Portion	5,232	5,253	5,096	5,872
123 Workman's Compensation	206	200	255	196
124 Health, Accident & Life Insurance	17,106	16,000	15,832	16,603
Total Personnel	***100,040***	***98,000***	***99,954***	***108,756***
Contractual Service/Maintenance				
201 Telephone	33	-	-	-
202 Postage	683	600	946	600
203 Reproduction / Printing	534	500	369	250
217 Professional Services	47,268	46,700	41,000	47,200
234 Jail Fees	49,468	30,000	39,883	40,000
Total Contractual Service/Maintenance	***97,986***	***77,800***	***82,198***	***88,050***
Commodities				
301 Office Supplies	1,296	1,500	1,513	1,500
308 Books	94	200	67	-
Total Commodities	***1,390***	***1,700***	***1,580***	***1,500***
Other Charges				
401 Dues and Subscriptions	-	200	-	-
402 Conferences, Business Meetings	30	300	-	300
403 Training and Development	508	-	-	0
Total Other Charges	***538***	***500***	***0***	***300***
Capital				
Total Capital	***0***	***0***	***0***	***0***
Total Expenditures	**199,954**	**178,000**	**183,732**	**198,606**

COURT
010-503

Fiscal Year 2017-2018

		Budgeted
202 - Postage	$	600
203 - Reproduction / Printing	$	250
217 - Professional Services	$	47,200
234 - Jail Fees	$	40,000
301 - Office Supplies	$	1,500
402 - Conferences, Business Meetings	$	300
Total Expenditures	$	**89,850**

Town of Florence
Department Budget Summary
Fiscal Year 2017 - 2018

Department:	**Legal**	**Fund:**	**General**
Program:	**Legal**	**Fund/Department #**	**010-504**

Fiscal Summary

Activity	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel	205,689	217,096	213,901	219,344
Contractual Service/Maintenance	477,174	400,500	238,337	250,500
Commodities	273	500	236	500
Other Charges	3,322	3,500	2,165	3,500
Capital	0	0	0	0
Total	**$686,457**	**$621,596**	**$454,639**	**$473,844**

Program narrative:

Advises the Mayor, Town Council, Town Manager, Department managers, and Boards and Commissions relative to legal matters affecting the Town. Provides legal assistance to the Town Council and Town Manager, prepares and presents reports and other necessary correspondence. This department is responsible for researching State and Federal laws, law digests, case law, legal opinions and judgments and other sources of information pertaining to facets of municipal legal matters, prosecuting criminal cases before the Municipal Court, appeal cases in the Superior Court, prepare civil cases for trial, investigate claims and complaints by or against the Town, try cases before County, State, and Federal courts, assisting in the foundation of policies, rules and regulations of the Town.

General Fund #010 **Department:** **Legal**
Fiscal Year 2017 - 2018 **Number:** **504**

Account No./ Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel				
101 Salaries and Wages	148,217	156,800	152,603	157,993
105 Holiday Pay	573		1,910	0
106 Stand By				0
110 Car Allowance	1,800	1,800	1,800	1,800
111 Az Retirement	17,280	18,001	17,936	18,169
121 Fica-Employers Portion	11,161	11,995	11,594	12,086
122 Unemployment tax				0
123 Workman's Compensation	453	500	574	412
124 Health, Accident & Life Insurance	26,205	28,000	27,484	28,884
Total Personnel	***$205,689***	***$217,096***	***$213,901***	***219,344***
Contractual Service/Maintenance				
202 Postage	171	350	145	350
203 Reproduction / Printing	250	150	478	150
217 Professional Services	476,752	400,000	237,714	250,000
Total Contractual Service/Maintenance	***477,174***	***400,500***	***238,337***	***250,500***
Commodities				
301 Office Supplies	179	300	36	300
308 Books	94	200	200	200
Total Commodities	***273***	***500***	***236***	***500***
Other Charges				
401 Dues and Subscriptions	2,809	2,800	2,165	2,800
402 Conferences, Business Meetings	160	400		400
403 Training and Development	65	300		300
408 Other Miscellaneous	289			0
Total Other Charges	***$3,322***	***$3,500***	***$2,165***	***3,500***
Capital				
Total Capital	***$0***	***$0***	***$0***	***0***
Total Expenditure	**$686,457**	**$621,596**	**$454,639**	**473,844**

Legal
010-504

Fiscal Year 2017 - 2018

		Budgeted
202 - Postage	$	350
Attorney and victim letters		
203 - Reproduction / Printing	$	150
217 - Professional Services	$	250,000
301 - Office Supplies	$	300
General office supplies		
308 - Books	$	200
Arizona Criminal and Traffic Manuals		
401 - Dues and Subscriptions	$	2,800
Lexius Nexius and Arizona State Bar Dues		
402 - Conferences, Business Meetings	$	400
APAAC for Attorney and Office Assistant		
403 - Training and Development	$	300
Staff training and development		
Total Expenditures	$	**254,500**

Town of Florence
Department Budget Summary
Fiscal Year 2017-2018

Department:	**Finance**	**Fund:**	**General**
Program:	**Finance**	**Fund/Department #**	**010-505**

Fiscal Summary

Activity	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel	677,671	665,228	608,206	531,381
Contractual Service/Maintenance	115,155	101,450	125,902	111,150
Commodities	6,825	5,100	7,468	4,600
Other Charges	19,231	19,550	19,920	29,150
Capital	0	0	0	0
Total	**$818,882**	**$791,328**	**$761,497**	**$676,281**

Program narrative:

The Finance Department is responsible for recording all transactions related to the collection and disbursement of Town Funds: responsible for fixed assets, accounting, accounts payable, accounts receivable, cash receipts, general accounting functions, special assessment billing/collection, monthly reporting, internal control processes, annual audit, budget preparation, utility billing and collection.

General Fund #010 **Department:** **Finance**
Fiscal Year 2017-2018 **Number:** **505**

Account No./ Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel				
101 Salaries and Wages	468,254	466,992	416,485	371,017
102 Part-Time Salaries				0
103 Overtime	1,039	1,000	41	0
105 Holiday Pay	4,906		14,115	0
110 Car Allowance	1,800	1,800	1,600	1,800
111 Az Retirement	53,837	53,611	48,372	42,667
121 Fica-Employers Portion	35,254	35,725	31,971	28,383
122 Unemployment tax			0	0
123 Workman's Compensation	1,535	1,600	1,707	1,034
124 Health, Accident & Life Insurance	111,045	104,500	93,915	86,480
Total Personnel	***$677,671***	***$665,228***	***$608,206***	***$531,381***
Contractual Service/Maintenance				
201 Telephone	788	1,000	689	800
202 Postage	31,778	28,200	28,000	28,000
203 Reproduction / Printing	5,190	3,000	3,958	3,600
204 Data Processing	11,261	12,600	11,470	12,600
205 Legal Publication	2,015	2,150	1,982	2,150
207 Service Contracts	493		592	500
209 Vehicle Repair & Maintenance	59		717	100
217 Professional Services	752	500	16,444	800
219 Financial Audit	10,855	11,000	15,490	12,200
227 Bank/Merchant Fees	49,577	43,000	44,970	48,000
231 Lease Purchase Payment	2,387	0	1,591	2,400
Total Contractual Service/Maintenance	***115,155***	***101,450***	***125,902***	***111,150***
Commodities				
301 Office Supplies	5,556	5,000	6,268	3,500
306 Fuel-oil	69	100		100
323 Software	1,200		1,200	1,000
Total Commodities	***6,825***	***5,100***	***7,468***	***4,600***
Other Charges				
401 Dues and Subscriptions	225	300	619	400
402 Conferences, Business Meetings	0	750	1,131	750
403 Training and Development	1,054	500	266	1,500
420 Software Maintenance Agreements	17,952	18,000	17,904	26,500
Total Other Charges	***$19,231***	***$19,550***	***$19,920***	***$29,150***
Capital				
Total Capital	***$0***	***$0***	***$0***	***$0***
Total Expenditures	**$818,882**	**$791,328**	**$761,497**	**$676,281**

Finance
010-505

Fiscal Year 2017-2018

		Budgeted
201-Telephone	$	800
Cell phone 65 x 12 with 3% increase		
202 - Postage	$	28,000
Finance $1,000 monthly and utility postage $16,000		
203 - Reproduction / Printing	$	3,600
Costs of copying for department		
204 - Data Processing	$	12,600
Outsourcing of Utility Billing Printing. Average 950.00 monthly x 10% increase		
205 - Legal Publication	$	2,150
Budget and legal documents		
207 - Service Contracts	$	500
Pitney Bowes Folding Machine Maintenance/Service Contract		
209 - Vehicle Repair and Maintenance	$	100
Oil Changes, Windshield Wipers & Maintenance		
217 - Professional Services	$	800
Annual Document Distruction $500.00 & Monthly Shred box $23. x 12		
219 - Financial Audit	$	12,000
Annual Audit (Estimate $12,000)		
227 - Bank/Merchant Fees	$	48,000
Average monthly cost: Paymentech $1650, Xpress BillPay $1100, NBA Analysis Fee $1,100, Amex Merchant Fees $100		
231 - Lease Purchase Payment	$	2,400
Postage Machine Lease $596.79 (Qrtly)		
301 - Office Supplies	$	3,500
Paper, pens and pencils, tape, ink, toner, etc. Small office equipment (fax machine replacement, etc.)		
306 - Fuel-oil	$	100
323 - Software	$	1,000
Caselle upgrades and Source Codes		
401 - Dues and Subscriptions	$	400
GFOA Director and Accounting Manager		
402 - Conferences, Business Meetings	$	750
GFOAz and other professional conferences		
403 - Training and Development	$	1,500
GFOAz and other professional training		
420 - Software Maintenance Agreements	$	26,472
Caselle Contract $2,206.00 per month		
Total Expenditures	$	**144,672**

Town of Florence
Department Budget Summary
Fiscal Year 2017-2018

Department:	**Human Resources**	**Fund:**	**General**
Program:	**Human Resources**	**Fund/Department #**	**010-508**

Fiscal Summary

Activity	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel	206,829	221,436	199,993	215,072
Contractual Service/Maintenance	22,033	19,100	18,205	19,100
Commodities	10,286	9,900	11,651	9,900
Other Charges	779	2,400	1,386	2,400
Capital	0	0	0	0
Total	**$239,927**	**$252,836**	**$231,235**	**$246,472**

Program narrative:

The Human Resource Department is a support service for Town departments, providing leadership in development and implementation of sound personnel systems and employee benefit programs, to attract, hire, develop and retain a diverse, well qualified and professional workforce.

General Fund #010 **Department** **HR**
Fiscal Year 2017-2018 **Number:** **508**

Account No./ Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel				
101 Salaries and Wages	140,111	138,954	137,554	142,505
102 Part-Time Salaries			0	0
103 Overtime		300	0	0
105 Holiday Pay	723	0	0	0
110 Car Allowance	1,800	1,800	1,800	1,800
111 AZ Retirement	14,385	15,952	14,369	14,394
121 Fica-Employers Portion	10,252	10,630	10,243	10,902
122 Unemployment tax	3,342	20,000	2,410	10,000
123 Workman's Compensation	456	400	554	600
124 Health, Accident & Life Insurance	35,759	33,400	33,064	34,871
Total Personnel	***$206,829***	***$221,436***	***$199,993***	***$215,072***
Contractual Service/Maintenance				
201 Telephone	250	300	253	300
202 Postage	170	500	139	500
203 Reproduction / Printing	882	300	513	300
205 Legal Publication	1,288	1,000	946	1,000
217 Professional Services	19,442	17,000	16,354	17,000
Total Contractual Service/Maintenance	***22,033***	***19,100***	***18,205***	***19,100***
Commodities				
301 Office Supplies	1,553	1,800	1,237	1,800
308 Books		100		100
314 Other	8,733	8,000	10,414	8,000
Total Commodities	***10,286***	***9,900***	***11,651***	***9,900***
Other Charges				
401 Dues and Subscriptions	754	1,400	524	1,400
402 Conferences, Business Meetings		800	862	800
403 Training and Development	25	200		200
Total Other Charges	***$779***	***$2,400***	***$1,386***	***$2,400***
Capital				
Total Capital	***$0***	***$0***	***$0***	***$0***
Total Expenditures	**$239,927**	**$252,836**	**$231,235**	**$246,472**

HUMAN RESOURCES
010-508

Fiscal Year 2017-2018

		Budgeted
201-Telephone	$	300
Director cell phone		
202 - Postage	$	500
Department mailings		
203 - Reproduction / Printing	$	300
Envelopes, letterhead		
205 - Legal Publication	$	1,000
Recruitment advertising		
217 - Professional Services	$	17,000
EAP, physicals, drug testing, fingerprinting, Teledoc, Infinisource, 125 plan		
301 - Office Supplies	$	1,800
Miscellaneous office supplies for department		
308 - Books	$	100
Reference material		
314 - Other	$	8,000
Service awards, annual employee appreciation event		
401 - Dues and Subscriptions	$	1,400
Professional organization dues for Director, Assistant		
402 - Conferences, Business Meetings	$	800
Conference and meeting expense for Director		
403 - Training and Development	$	200
Miscellaneous training materials		
Total Expenditures	$	**31,400**

Town of Florence
Department Budget Summary
Fiscal Year 2017 - 2018

Department:	**Community Development**	**Fund:**	**General**
Program:	**Community Development**	**Fund/Department #**	**010-510**

Fiscal Summary

Activity	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel	522,251	535,382	492,817	450,280
Contractual Service/Maintenance	28,550	45,200	40,340	67,200
Commodities	53,281	59,700	75,243	63,400
Other Charges	6,924	14,700	5,474	14,700
Capital	0	0	0	0
Total	**$611,006**	**$654,982**	**$613,875**	**$595,580**

Program narrative:

This department is responsible for current and long range planning and zoning functions for the Town. Building inspection, plan review and code compliance activities are also supervised by this department. GIS is also a part of this Department.

General Fund #010 **Department: Community Development**
Fiscal Year 2017 - 2018 **Number: 510**

Account No./ Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel				
101 Salaries and Wages	354,491	376,800	344,843	310,132
102 Part-Time Salaries	9,132			0
103 Overtime		500		0
105 Holiday Pay	775		3,827	0
110 Car Allowance	1,800	1,800	1,800	0
111 AZ Retirement	41,792	43,257	38,923	35,665
121 Fica-Employers Portion	26,911	28,825	25,995	23,725
123 Workman's Compensation	2,362	2,400	2,689	2,566
124 Health, Accident & Life Insurance	84,988	81,800	74,740	78,192
Total Personnel	***$522,251***	***$535,382***	***$492,817***	***$450,280***
Contractual Service/Maintenance				
201 Telephone	1,087	2,000	969	1,800
202 Postage	904	1,500	346	1,500
203 Reproduction / Printing	2,887	5,400	546	5,000
205 Legal Publication	2,974	3,500	306	3,500
207 Service Contracts	5,359	5,100	3,517	5,100
209 Vehicle Repair and Maintenance	1,651	1,500	43	1,500
212 Utilities	245	2,600	534	1,500
215 Electrical (Building and Estimated Electric)	9,592	7,300	7,101	7,300
217 Professional Services	3,851	16,300	26,980	40,000
Total Contractual Service/Maintenance	***28,550***	***45,200***	***40,340***	***67,200***
Commodities				
301 Office Supplies	1,864	3,400	3,339	3,400
304 Uniform Allowance	362	1,000	0	1,000
305 Tires, Batteries, Etc.	69			0
306 Fuel-oil	1,411	1,500	982	1,500
308 Books		5,000		2,500
323 Software	49,575	48,800	70,922	55,000
Total Commodities	***53,281***	***59,700***	***75,243***	***63,400***
Other Charges				
401 Dues and Subscriptions	1,478	2,700	1,433	2,700
402 Conferences, Business Meetings	2,883	4,300	1,493	4,300
403 Training and Development	2,410	2,700	2,548	2,700
408 Other Miscellaneous	153	5,000	0	5,000
Total Other Charges	***$6,924***	***$14,700***	***$5,474***	***$14,700***
Capital				
Total Capital	***$0***	***$0***	***$0***	***0***
Total Expenditures	**$611,006**	**$654,982**	**$613,875**	**$595,580**

COMMUNITY DEVELOPMENT
010-510

Fiscal Year 2017 - 2018

		Budgeted
201-Telephone	$	1,800
Office phones, fax and cell phones		
202 - Postage	$	1,500
Required notices and other mailings		
203 - Reproduction / Printing	$	5,000
Regular copying, special projects, record requests, packets, etc., related expenses		
205 - Legal Publication	$	3,500
Required legal notices for planning and zoning cases		
207 - Service Contracts	$	5,100
Copier lease		
209 - Vehicle Repair and Maintenance	$	1,500
212 - Utilities	$	1,500
Utilities for office		
215 - Electrical (Building and Estimated Electric)	$	7,300
217 - Professional Services	$	40,000
On-call inspection assistance as needed. Special projects, surveys, reports, etc		
301 - Office Supplies	$	3,400
304 - Uniform Allowance	$	1,000
Inspector shirts, hats and boots		
306 - Fuel-oil	$	1,500
308 - Books	$	2,500
Code books and other necessary books for projects and certifications		
323 - Software	$	55,000
SmartGOV and GIS expenses		
401 - Dues and Subscriptions	$	2,700
402 - Conferences, Business Meetings	$	4,300
403 - Training and Development	$	2,700
Director $600 , Planning/Building Staff $1,900, Planning Commission $500, GIS $1,700		
408 - Other Miscellaneous	$	5,000
Assistance with code compliance		
Total Expenditures	$	**145,300**

Town of Florence
Department Budget Summary
Fiscal Year 2017 - 2018

Department:	**Police Administration**	**Fund:**	**General**
Program:	**Police Administration**	**Fund/Department #**	**010-511**

Fiscal Summary

Activity	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel	326,573	321,313	327,572	407,349
Contractual Service/Maintenance	90,271	81,800	48,665	64,930
Commodities	17,842	14,500	12,348	14,500
Other Charges	5,799	12,535	5,779	11,335
Capital	0	0	0	0
Total	**$440,485**	**$430,148**	**$394,364**	**$498,114**

Program narrative:

The Administrative program is a part of the total operation of the Police Department. Administration manages the efficient operation of the Police Department including, but not limited to, the planning, staffing, coordination, reporting and budgeting for the total department.

General Fund #010 **Department** **PD-Admin**
Fiscal Year 2017 - 2018 **Number:** **511**

Account No./ Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel				
101 Salaries and Wages	229,151	225,018	230,793	281,680
109 Uniform Allowance	2,050	2,100	1,367	2,100
111 AZ Retirement	6,663	6,674	6,694	12,454
119 Public Safety Retirement	26,269	26,100	17,942	19,738
121 Fica-Employers Portion	17,203	17,600	17,244	21,549
123 Workman's Compensation	10,316	10,121	12,703	10,744
124 Health, Accident & Life Insurance	34,922	33,700	40,830	59,084
Total Personnel	***$326,573***	***$321,313***	***$327,572***	***$407,349***
Contractual Service/Maintenance				
201 Telephone	23,807	23,000	17,581	23,000
202 Postage	547	900	873	900
203 Reproduction / Printing	1,107	1,200	0	1,200
205 Legal Publication		400		0
209 Vehicle Repair and Maintenance	14,747	5,000	4,088	5,000
211 Maintenance Other	2,113	3,500	2,110	3,500
212 Utilities	5,453	3,800	3,223	3,800
215 Electrical (Building and Estimated Electric)	21,930	23,400	20,303	21,930
217 Professional Services	20,333	20,000	272	5,000
222 Rental/Lease Charges	235	600	216	600
Total Contractual Service/Maintenance	***90,271***	***81,800***	***48,665***	***64,930***
Commodities				
301 Office Supplies	3,998	5,000	1,435	5,000
302 Operating Supplies			622	0
305 Tires, Batteries, Etc.	948			0
306 Fuel-oil	12,896	9,500	10,291	9,500
Total Commodities	***17,842***	***14,500***	***12,348***	***14,500***
Other Charges				
401 Dues and Subscriptions	1,335	2,335	1,847	2,335
402 Conferences, Business Meetings	82	500	201	500
403 Training and Development	872	2,100	1,678	2,100
408 Other Miscellaneous	201	400	133	400
444 Donation Expense	3,309	7,200	1,921	6,000
Total Other Charges	***$5,799***	***$12,535***	***$5,779***	***$11,335***
Capital				
Total Capital	***$0***	***$0***	***$0***	***$0***
Total Expenditures	**$440,485**	**$430,148**	**$394,364**	**$498,114**

PD-Admin
010-511

Fiscal Year 2017 - 2018

		Budgeted
201-Telephone	$	23,000
Verizon Wireless, Century Link and Cellular phone charges		
202 - Postage	$	900
Costs for departmental shipping and mailings		
203 - Reproduction / Printing	$	1,200
Printing of departmental forms and citations, stationary, business cards		
205 - Legal Publication	$	400
AZ Criminal Law and Legal publications for department personnel		
209 - Vehicle Repair and Maintenance	$	5,000
211 - Maintenance Other	$	3,500
Maintenance agreements for copier and other office equipment		
212 - Utilities	$	3,800
Water/Sewer charges		
215 - Electrical (Building and Estimated Electric)	$	21,930
Electric charges for buildings		
217 - Professional Services	$	5,000
Edwards & Ginn Law Services		
222 - Rental/Lease Charges	$	600
Water/Ice for PD		
301 - Office Supplies	$	5,000
General office supplies: toner, ink, dvds, batteries, paper, pens		
306 - Fuel-oil	$	9,500
401 - Dues and Subscriptions	$	2,335
402 - Conferences, Business Meetings	$	500
All law enforcement meetings, and hosting of lunches		
403 - Training and Development	$	2,100
Law enforcement related training for administrative staff.		
408 - Other Miscellaneous	$	400
Insurance(Cancer)		
444 - Donation Expense	$	6,000
Donations for law enforcement use: Annual Memorial Luncheon, PCLEA, food vouchers and housing assistance for crisis situations		
Total Expenditures	$	**91,165**

Town of Florence
Department Budget Summary
Fiscal Year 2017 - 2018

Department:	**Police Support Services**	**Fund:**	**General**
Program:	**Police Support Services**	**Fund/Department #**	**010-512**

Fiscal Summary

Activity	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel	676,635	683,373	602,033	782,142
Contractual Service/Maintenance	82,348	85,600	71,020	91,300
Commodities	4,918	9,000	7,069	7,000
Other Charges	4,595	7,800	5,076	6,900
Capital	0	0	0	0
Total	**$768,496**	**$785,773**	**$685,198**	**$887,342**

Program narrative:

The Support Services program is a part of the total operation of the Police Department. In effect, this program provides support for all activities of Operations. The Dispatch Center dispatches all calls for service, handles call-in complaints and provides necessary information to the Officer in the field.

General Fund #010 **Department** **PD-Support Services**
Fiscal Year 2017 - 2018 **Number:** **512**

Account No./ Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel				
101 Salaries and Wages	389,735	392,900	332,272	466,596
102 Part-Time Salaries	10,871	1,309	-	-
103 Overtime	89,476	82,000	84,568	50,000
105 Holiday Pay	4,571	0	14,489	6,100
109 Uniform Allowance	1,000	1,500	600	1,500
111 AZ Retirement	54,946	54,034	49,193	53,659
119 Public Safety Retirement	338	-	-	-
121 Fica-Employers Portion	36,561	36,430	31,982	35,695
123 Workman's Compensation	1,627	1,500	1,432	1,400
124 Health, Accident & Life Insurance	87,510	113,700	87,497	167,192
Total Personnel	***$676,635***	***$683,373***	***$602,033***	***$782,142***
Contractual Service/Maintenance				
207 Service Contracts	271	600	70	1,000
208 General Equipment Repair	273	2,000	112	1,000
209 Vehicle Repair and Maintenance	-	600	319	-
210 Radio Repair and Maintenance	3,089	10,500	13,753	10,500
211 Maintenance Other	19,355	23,300	18,953	23,300
215 Electrical (Building and Estimated Electric)	43,311	30,100	37,012	37,000
217 Professional Services	16,049	18,500	800	18,500
Total Contractual Service/Maintenance	***82,348***	***85,600***	***71,020***	***91,300***
Commodities				
301 Office Supplies	4,418	7,000	7,000	7,000
304 Uniform Allowance	-	-	56	-
306 Fuel-oil	-	2,000	13	-
314 Other	500	-	-	-
Total Commodities	***4,918***	***9,000***	***7,069***	***7,000***
Other Charges				
401 Dues and Subscriptions	1,777	2,000	1,836	2,000
403 Training and Development	2,506	4,900	3,240	4,000
408 Other Miscellaneous	312	900	-	900
Total Other Charges	***$4,595***	***$7,800***	***$5,076***	***$6,900***
Capital				
Total Capital	***$0***	***$0***	***$0***	***$0***
Total Expenditures	**$768,496**	**$785,773**	**$685,198**	**$887,342**

PD-Support Services
010-512

Fiscal Year 2017 - 2018

		Budgeted
207 - Service Contracts	$	1,000
Exterminating and other contract fees		
208 - General Equipment Repair	$	1,000
Cost of repairs for equipment in main building, annex, and substation		
210 - Radio Repair and Maintenance	$	10,500
Repairs and Maintenance for radios, consoles, and equipment related to this area		
211 - Maintenance Other	$	23,300
Annual maintenance agreements for critical software such as Spillman, Goserco, Canyon State, Language Line Services		
215 - Electrical (Building and Estimated Electric)	$	37,000
Electric charges for buildings		
217 - Professional Services	$	18,500
Pinal Co. Animal Care, Canyon State Wireless, and other vendors providing services		
301 - Office Supplies	$	7,000
General office supplies to include: paper, toner, ink, pens,		
306 - Fuel-oil	$	-
401 - Dues and Subscriptions	$	2,000
Cost and dues for National Notary Association, NENA, APCO, IAPE and other related professional dues		
403 - Training and Development	$	4,000
Training for dispatchers, supervisor, evidence and crime scene techs, records personnel		
408 - Other Miscellaneous	$	900
Promotional Items for personnel		
Total Expenditures	$	**105,200**

Town of Florence
Department Budget Summary
Fiscal Year 2017 - 2018

Department:	**Police Volunteer**	**Fund:**	**General**
Program:	**Police Volunteer**	**Fund/Department #**	**010-513**

Fiscal Summary

Activity	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel	5,132	9,000	5,800	7,000
Contractual Service/Maintenance	4,278	2,000	1,661	2,000
Commodities	2,704	3,700	2,476	3,200
Other Charges	40	1,000	313	600
Capital	0	0	0	0
Total	**$12,154**	**$15,700**	**$10,250**	**$12,800**

Program Narrative: The Volunteer Program embraces the concept of Community Policing. Volunteers provide invaluable services to the Police Department: Assisting in Traffic Control, Court Assistance, Victim Services, Administrative Assistance, Fingerprinting, and many other areas.

General Fund #010 **Department:** **PD-Volunteer**
Fiscal Year 2017 - 2018 **Number:** **513**

Account No./ Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel				
123 Workman's Compensation	5,132	9,000	5,800	7,000
Total Personnel	***$5,132***	***$9,000***	***$5,800***	***7,000***
Contractual Service/Maintenance				
209 Vehicle Repair and Maintenance	4,278	2,000	1,661	2,000
Total Contractual Service/Maintenance	***4,278***	***2,000***	***1,661***	***2,000***
Commodities				
304 Uniform Allowance	674	1,500	319	1,000
305 Tires, Batteries, Etc.	184			0
306 Fuel-oil	1,270	1,500	545	1,500
312 Safety Equipment	576	500		500
313 Training Materials		200		200
326 Operations and Maintenance			1,611	0
Total Commodities	***2,704***	***3,700***	***2,476***	***3,200***
Other Charges				
401 Dues and Subscriptions		100		100
402 Conferences, Business Meetings	30	400	46	0
403 Training and Development	10	500	267	500
Total Other Charges	***$40***	***$1,000***	***$313***	***$600***
Capital				
Total Capital	***$0***	***$0***	***$0***	***$0***
Total Expenditures	**$12,154**	**$15,700**	**$10,250**	**$12,800**

PD-Volunteer
010-513

Fiscal Year 2017 - 2018

		Budgeted
209 - Vehicle Repair and Maintenance	$	2,000
304 - Uniform Allowance	$	1,000
Shirt, pants, hats, vests, badges for Volunteers		
306 - Fuel-oil	$	1,500
312 - Safety Equipment	$	500
Flashlights, traffic vests, , first aid kits, and all other equipment used for safety purposes		
313 - Training Materials	$	200
Materials used for Community Policing events		
401 - Dues and Subscriptions	$	100
Dues/subscriptions for professional organizations and related Community Policing/Victim Services subscriptions		
403 - Training and Development	$	500
Training for Volunteers		
Total Expenditures	$	**5,800**

Town of Florence
Department Budget Summary
Fiscal Year 2017-2018

Department:	**Police Operations**	**Fund:**	**General**
Program:	**Police Operations**	**Fund/Department #**	**010-514**

Fiscal Summary

Activity	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel	2,419,797	2,399,991	2,291,837	2,399,478
Contractual Service/Maintenance	126,503	66,000	63,878	68,000
Commodities	89,835	124,500	64,339	94,000
Other Charges	12,261	15,400	10,971	14,400
Capital	0	0	0	0
Total	**$2,648,395**	**$2,605,891**	**$2,431,025**	**$2,575,878**

Program narrative:

The operations program is part of the total operation of the Police Department. Operations is the integral part of the Police Department. Operations includes all activities and programs associated with patrol and investigative functions. Patrol responds to all calls for service. Investigation handles property and crimes against persons in the community.

General Fund #010 **Department:** **PD-Operations**
Fiscal Year 2017-2018 **Number:** **514**

Account No./ Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel				
101 Salaries and Wages	1,494,224	1,503,382	1,365,298	1,389,060
103 Overtime	51,097	57,000	46,886	51,004
105 Holiday Pay	21,453	-	67,528	53,000
106 Stand By	6,620	6,250	7,333	6,250
109 Uniform Allowance	25,650	26,100	16,200	26,100
111 Az Retirement	554	1,108	3,180	-
119 Public Safety Retirement	242,770	246,100	224,160	276,701
121 Fica-Employers Portion	118,706	119,369	112,241	106,263
123 Workman's Compensation	92,257	90,982	100,912	90,000
124 Health, Accident & Life Insurance	366,465	349,700	348,099	401,100
Total Personnel	***$2,419,797***	***$2,399,991***	***$2,291,837***	***$2,399,478***
Contractual Service/Maintenance				
205 Legal Publication	539	700	-	700
209 Vehicle Repair and Maintenance	112,570	45,000	43,142	45,000
210 Radio Repair and Maintenance	13,394	20,300	20,736	20,300
217 Professional Services	-	-	-	2,000
Total Contractual Service/Maintenance	***126,503***	***66,000***	***63,878***	***68,000***
Commodities				
302 Operating Supplies	7,796	12,000	11,000	11,000
304 Uniform Allowance	2,571	4,000	2,463	4,000
305 Tires, Batteries, Etc.	8,291	-	-	-
306 Fuel-oil	55,521	80,000	31,406	56,000
307 Animal Care	1,305	2,000	1,011	2,000
309 Firearm Supplies	11,367	15,000	13,000	13,000
312 Safety Equipment	1,374	3,500	3,000	3,000
314 Other	1,611	5,000	2,459	5,000
321 Incidental Medical Supplies	-	3,000	-	-
Total Commodities	***89,835***	***124,500***	***64,339***	***94,000***
Other Charges				
401 Dues and Subscriptions	200	400	133	400
403 Training and Development	10,611	12,000	8,971	11,000
408 Other Miscellaneous	1,450	3,000	1,867	3,000
Total Other Charges	***$12,261***	***$15,400***	***$10,971***	***$14,400***
Capital				
505 Vehicles	-	-	-	-
Total Capital	***$0***	***$0***	***$0***	***$0***
Total Expenditures	**$2,648,395**	**$2,605,891**	**$2,431,025**	**$2,575,878**

PD-Operations
010-514

Fiscal Year 2017-2018

		Budgeted
205 - Legal Publication	$	700
AZ Criminal Law and Traffic Manuals and other needed L.E. publications		
209 - Vehicle Repair and Maintenance	$	45,000
210 - Radio Repair and Maintenance	$	20,300
Repair and Maintenance for all radios/systems and purchase of radios, ear pieces		
217 - Professional Services	$	2,000
302 - Operating Supplies	$	11,000
Purchase of all supplies for operations: crime analysis tests, blood draws, recorders, flash drives, cameras, batteries		
304 - Uniform Allowance	$	4,000
New hires, torn/damaged or replacement in the line of duty/Honor Guard		
306 - Fuel-oil	$	56,000
307 - Animal Care	$	2,000
Food, vets, supplies for K9 unit		
309 - Firearm Supplies	$	13,000
Targets, ammunition needed for firearms training and qualifications. Tasers, glock equipment, safety vests, SIMS equipment, repair kits		
312 - Safety Equipment	$	3,000
Flares, cones, vests, flashlights, barricade tape, gloves, first aid supplies, General safety equipment.		
314 - Other	$	5,000
Physicals, psychologicals, polygraphs for new hires.		
321 - Incidental Medical Supplies	$	-
Covers medical treatment of person's taken into custody. This fund is also used to pay for medical exams required for prosecution-rape/child molestation exams		
401 - Dues and Subscriptions	$	400
Subscriptions/Dues for L.E. related materials		
403 - Training and Development	$	11,000
Training to maintain current levels of proficiency and obtain advanced training for personnel.		
408 - Other Miscellaneous	$	3,000
Insurance(Cancer)		
Total Expenditures	$	**176,400**

Town of Florence
Department Budget Summary
Fiscal Year 2017 - 2018

Department:	**Fire Administration**	**Fund:**	**General**
Program:	**Fire Administration**	**Fund/Department #**	**010-515**

Fiscal Summary

Activity	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel	386,349	373,550	379,386	389,063
Contractual Service/Maintenance	126,994	75,017	78,824	71,017
Commodities	7,589	9,000	5,928	9,000
Other Charges	14,956	28,900	2,382	4,500
Capital	-	-	-	-
Total	**$535,889**	**$486,467**	**$466,520**	**$473,580**

Program narrative:
This budget provides for the management and administration of the Town's Fire Department.

General Fund #010 **Departmen** **FD-Admin**
Fiscal Year 2017 - 2018 **Number:** **515**

Account No./ Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel				
101 Salaries and Wages	270,995	265,401	267,835	275,285
103 Overtime	-	-	12	-
105 Holiday Pay	589	-	1,963	900
111 AZ Retirement	31,478	30,468	22,720	15,489
119 Public Safety Retirement	16,461	15,385	16,383	23,262
121 Fica-Employers Portion	6,208	6,300	6,108	6,843
123 Workman's Compensation	11,143	10,952	12,842	13,000
124 Health, Accident & Life Insurance	49,475	45,044	51,522	54,284
Total Personnel	***$386,349***	***$373,550***	***$379,386***	***$389,063***
Contractual Service/Maintenance				
201 Telephone	22,043	21,800	10,799	21,800
202 Postage	48	400	405	400
203 Reproduction / Printing	103	800	-	800
207 Service Contracts	22,079	25,600	30,181	25,600
208 General Equipment Repair	-	200	-	200
209 Vehicle Repair and Maintenance	2,787	700	648	700
212 Utilities	2,420	1,700	1,794	1,700
215 Electrical (Building and Estimated Electric)	16,443	22,000	17,524	18,000
217 Professional Services	-	-	16,800	-
235 Medical Services	480	1,817	673	1,817
290 Fleet I/S	60,590	-	-	-
Total Contractual Service/Maintenance	***126,994***	***75,017***	***78,824***	***71,017***
Commodities				
301 Office Supplies	767	1,500	146	1,500
306 Fuel-oil	4,576	5,000	5,026	5,000
308 Books	1,338	1,500	47	1,500
335 Furniture, Fixtures, Equipment	908	1,000	709	1,000
Total Commodities	***7,589***	***9,000***	***5,928***	***9,000***
Other Charges				
401 Dues and Subscriptions	604	800	672	800
402 Conferences, Business Meetings	-	2,500	954	2,500
403 Training and Development	13,974	22,400	189	-
407 Community Promotion Expense	-	2,600	233	600
408 Other Miscellaneous	378	400	333	400
444 Donation Expense	-	200	-	200
Total Other Charges	***$14,956***	***$28,900***	***$2,382***	***$4,500***
Capital				
Total Capital	***$0***	***$0***	***$0***	***$0***
Total Expenditures	**$535,889**	**$486,467**	**$466,520**	**$473,580**

FD-Admin
010-515

Fiscal Year 2017 - 2018

		Budgeted
201-Telephone	$	21,800
Cell Phones, IPad & Mobile Computer modems		
202 - Postage	$	400
Postal Service, UPS, Fed Ex, Shipping Insurance		
203 - Reproduction / Printing	$	800
Business Cards, EMS and Inspection Forms		
207 - Service Contracts	$	25,600
ESO Solutions, Records Management, Cardiac Monitor Maint.,Pest Control, Target Solutions, Copier Maint.,Hydro Testing, Breathing air testing, Meter Calibration, Turnout cleaning and repair		
208 - General Equipment Repair	$	200
Misc. repairs computers, printers, fax, office equipment		
209 - Vehicle Repair and Maintenance	$	700
212 - Utilities	$	1,700
Water usage Fire Station 541		
215 - Electrical (Building and Estimated Electric)	$	18,000
Electric usage @ Fire Station 541, 50% elect. Charges for Communications Tower		
235 - Medical Services	$	1,817
Annual Physicals x 3 Staff Officers $609 ea.		
301 - Office Supplies	$	1,500
Misc office supplies, equipment and records storage		
306 - Fuel-oil	$	5,000
308 - Books	$	1,500
National Fire Protection Agency books, Fire, EMS, Hazmat, Driver Operator and Management		
335 - Furniture, Fixtures, Equipment	$	1,000
Repair and/or replacement of office equipment and appliances		
401 - Dues and Subscriptions	$	800
Pinal County Chiefs, IAFC, AZ Chiefs Magazines		
402 - Conferences, Business Meetings	$	2,500
AZ Chief's and IAFC Conferences		
407 - Community Promotion Expense	$	600
Fire safety and Public Education materials, banners and brochures		
408 - Other Miscellaneous	$	400
Host Meetings and events - Pinal County Fire Chief's, Post Incident Reviews, Fire Prevention Week		
444 - Donation Expense	$	200
Total Expenditures	$	**84,517**

Town of Florence
Department Budget Summary
Fiscal Year 2017 - 2018

Department:	**Fire Station No 1**	**Fund:**	**General**
Program:	**Fire Station No 1**	**Fund/Department #**	**516**

Fiscal Summary

Activity	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel	1,228,945	1,183,276	1,307,399	1,274,682
Contractual Service/Maintenance	20,698	49,717	44,752	49,717
Commodities	54,112	67,000	40,951	52,500
Other Charges	7,051	10,800	6,383	10,800
Capital	-	-	3,500	-
Total	**$1,310,806**	**$1,310,793**	**$1,402,984**	**$1,387,699**

Program narrative:
This budget provides for the support staff and operation of the Town's Fire Station 1.

General Fund #010 **Department:** **FD-Station No 1**
Fiscal Year 2017 - 2018 **Number:** **516**

Account No./ Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel				
101 Salaries and Wages	631,457	598,100	632,965	606,258
102 Part-Time Salaries	121,267	118,700	144,079	140,000
103 Overtime	108,679	110,000	112,182	110,000
105 Holiday Pay	8,781	3,076	24,112	13,400
110 Certification Allowance	36,767	36,700	33,752	36,700
119 Public Safety Retirement	88,958	88,400	94,664	104,464
121 Fica-Employers Portion	11,333	12,500	11,383	10,821
123 Workman's Compensation	35,852	42,300	44,924	30,511
124 Health, Accident & Life Insurance	185,853	173,500	209,339	222,528
Total Personnel	***$1,228,945***	***$1,183,276***	***$1,307,399***	***$1,274,682***
Contractual Service/Maintenance				
208 General Equipment Repair	511	1,800	7,039	1,800
209 Vehicle Repair and Maintenance	12,726	38,000	27,100	38,000
210 Radio Repair and Maintenance	698	2,000	1,451	2,000
211 Maintenance Other	584	1,000	482	1,000
235 Medical Services	6,179	6,917	8,680	6,917
Total Contractual Service/Maintenance	***20,698***	***49,717***	***44,752***	***49,717***
Commodities				
302 Operating Supplies	3,974	6,100	2,882	6,100
304 Uniform Allowance	14,822	16,200	7,703	16,200
305 Tires, Batteries, Etc.	3,893	-	-	-
306 Fuel-oil	9,634	19,000	9,286	10,500
308 Books	-	300	-	300
310 Chemicals	2,586	2,800	908	1,800
311 Small Tools	294	1,100	472	1,100
312 Safety Equipment	14,605	15,000	12,624	10,000
314 Other	-	1,000	590	1,000
315 Janitorial Supplies and Services	3,499	3,500	4,533	3,500
321 Incidental Medical Supplies	805	2,000	1,953	2,000
Total Commodities	***54,112***	***67,000***	***40,951***	***52,500***
Other Charges				
401 Dues and Subscriptions	339	400	371	400
403 Training and Development	5,772	8,200	5,211	8,200
408 Other Miscellaneous	940	2,200	800	2,200
Total Other Charges	***$7,051***	***$10,800***	***$6,383***	***$10,800***
Capital				
505 Vehicles	***-***	***-***	***$3,500***	-
Total Capital	***$0***	***$0***	***$3,500***	***0***
Total Expenditures	**$1,310,806**	**$1,310,793**	**$1,402,984**	**$1,387,699**

FD-Station No 1
010-516

Fiscal Year 2017 - 2018

		Budgeted
208 - General Equipment Repair	$	1,800
Repairs and maintenance of extrication equipment, tools, generators, air compressors, Hydro testing SCBA bottles, Fit testing		
209 - Vehicle Repair and Maintenance	$	38,000
210 - Radio Repair and Maintenance	$	2,000
Mobile and handheld maintenance and repair, opticom and communication tower maint.		
211 - Maintenance Other	$	1,000
Appliance repair and/or replacement		
235 - Medical Services	$	6,917
Annual Physicals		
302 - Operating Supplies	$	6,100
Apparatus and uniform cleaning supplies, propane and oxygen refills, appliances		
304 - Uniform Allowance	$	16,200
Purchase uniforms		
306 - Fuel-oil	$	10,500
308 - Books	$	300
Update library as needed		
310 - Chemicals	$	1,800
311 - Small Tools	$	1,100
Electric, pneumatic and hand tools.		
312 - Safety Equipment	$	10,000
Turnouts and other personal protective equipment		
314 - Other	$	1,000
Hand lanterns, Positive pressure ventilation fans, nozzles, hoses.		
315 - Janitorial Supplies and Services	$	3,500
Fire Station cleaning supplies and services		
321 - Incidental Medical Supplies	$	2,000
Drug box supplies, Cardiac monitor batteries, telemetry cables, vaccinations		
401 - Dues and Subscriptions	$	400
Arizona Emergency Medical Systems (AEMS) Membership, Fire/EMS Magazine Subscriptions		
403 - Conferences, Business Meetings	$	8,200
OSHA required training, EMS refresher training, Fire School and Professional Development		
408 - Other Miscellaneous	$	2,200
Cancer Policy for Public Safety		
Total Expenditures	$	**113,017**

Town of Florence
Department Budget Summary
Fiscal Year 2017 - 2018

Department:	**Fire Station No 2**	**Fund:**	**General**
Program:	**Fire Station No 2**	**Fund/Department #**	**517**

Fiscal Summary

Activity	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel	961,675	982,000	986,443	1,073,518
Contractual Service/Maintenance	38,837	77,033	41,789	58,033
Commodities	32,972	50,300	47,571	40,800
Other Charges	6,988	9,100	6,517	9,100
Capital	0	0	0	0
Total	**$1,040,472**	**$1,118,433**	**$1,082,320**	**$1,181,451**

Program narrative:
This budget provides for the support staff and operation of the Town's Fire Station 2.

General Fund #010 **Departmen** **FD-Station No 2**
Fiscal Year 2017 - 2018 **Number:** **517**

Account No./ Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel				
101 Salaries and Wages	566,014	564,900	557,405	601,184
102 Part-Time Salaries	3,167	-	1,053	5,000
103 Overtime	65,559	90,000	76,001	90,000
105 Holiday Pay	5,436	4,600	18,749	6,800
106 Stand By	-	-	-	-
110 Certification Allowance	27,365	27,900	28,593	27,900
119 Public Safety Retirement	74,315	81,500	80,087	99,284
121 Fica-Employers Portion	10,282	9,800	10,826	8,790
123 Workman's Compensation	33,092	31,900	40,520	40,520
124 Health, Accident & Life Insurance	176,443	171,400	173,209	194,040
Total Personnel	***$961,675***	***$982,000***	***$986,443***	***$1,073,518***
Contractual Service/Maintenance				
201 Telephone	4,008	3,000	3,605	3,000
202 Postage	-	100	-	100
203 Reproduction / Printing	2,390	3,600	2,241	3,600
208 General Equipment Repair	187	1,000	344	1,000
209 Vehicle Repair and Maintenance	4,881	38,000	11,075	20,000
210 Radio Repair and Maintenance	-	400	-	400
211 Maintenance Other	270	300	333	300
212 Utilities	3,909	4,200	3,299	4,200
215 Electrical (Building and Estimated Electric)	20,197	20,000	13,725	19,000
235 Medical Services	2,995	6,433	7,167	6,433
Total Contractual Service/Maintenance	***38,837***	***77,033***	***41,789***	***58,033***
Commodities				
301 Office Supplies	3	500	-	500
302 Operating Supplies	444	1,800	674	1,800
304 Uniform Allowance	10,978	14,000	8,460	14,000
306 Fuel-oil	6,390	15,500	4,113	10,000
308 Books	191	300	-	300
310 Chemicals	-	1,000	420	1,000
311 Small Tools	135	700	-	700
312 Safety Equipment	11,769	12,000	30,000	8,000
314 Other	-	1,000	590	1,000
315 Janitorial Supplies and Services	1,473	1,500	1,945	1,500
321 Incidental Medical Supplies	1,589	2,000	1,369	2,000
Total Commodities	***32,972***	***50,300***	***47,571***	***40,800***
Other Charges				
403 Training and Development	6,388	8,200	5,784	8,200
408 Other Miscellaneous	600	900	733	900
Total Other Charges	***$6,988***	***$9,100***	***$6,517***	***$9,100***
Total Expenditures	**$1,040,472**	**$1,118,433**	**$1,082,320**	**$1,181,451**

FD-Station No 2
010-517

Fiscal Year 2017 - 2018

		Budgeted
201-Telephone	$	3,000
Telephone, modems, ipads		
202 - Postage	$	100
Postal Service, UPS, FedEx, Insurance on shipping		
203 - Reproduction / Printing	$	3,600
Paper and copier supplies, Sta 542 Copier contract (separate from other copier contracts)		
208 - General Equipment Repair	$	1,000
Rescue equipment testing, service and repair, SCBA bottle Hydrostatic testing		
209 - Vehicle Repair and Maintenance	$	20,000
210 - Radio Repair and Maintenance	$	400
Mobile and Handheld radio maintenance and repair. Communication tower maintenance		
211 - Maintenance Other	$	300
212 - Utilities	$	4,200
215 - Electrical (Building and Estimated Electric)	$	19,000
Electricity charges Fire Station 542		
235 - Medical Services	$	6,433
Annual Medical Physicals		
301 - Office Supplies	$	500
Paper, pens, calendars, notebooks, etc.		
302 - Operating Supplies	$	1,800
Apparatus and uniform cleaning supplies. Propane refills		
304 - Uniform Allowance	$	14,000
Individual clothing allowance for approved uniform items		
306 - Fuel-oil	$	10,000
308 - Books	$	300
Fire, EMS, HazMat and Management books for library		
310 - Chemicals	$	1,000
Firefighting foam		
311 - Small Tools	$	700
Electric, pneumatic and manual hand tools.		
312 - Safety Equipment	$	8,000
Turnouts and other personal protecive equipment		
314 - Other	$	1,000
Hand lanterns, electric cord reels, fans and misc. adapters		
315 - Janitorial Supplies and Services	$	1,500
Fire Station cleaning supplies		
321 - Incidental Medical Supplies	$	2,000
Drug box items, cardiac monitor batteries, vaccinations, telemetry cables		

FD-Station No 2
010-517

Fiscal Year 2017 - 2018		
403 - Training and Development	$	8,200
OSHA required training. Fire , EMS Refresher, HazMat and AZ State Fire School		
408 - Other Miscellaneous	$	900
Public Safety Cancer Policy Funding		
Total Expenditures	$	**107,933**

Town of Florence
Department Budget Summary
Fiscal Year 2017 - 2018

Department:	**IT**	**Fund:**	**General**
Program:	**IT**	**Fund/Department #**	**519**

Fiscal Summary

Activity	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel	347,063	335,461	318,684	272,924
Contractual Service/Maintenance	54,249	62,600	43,486	55,400
Commodities	50,746	112,350	40,709	58,550
Other Charges	8,337	10,600	5,874	5,100
Capital	0	0	0	0
Total	**$460,394**	**$521,011**	**$408,754**	**$391,974**

Program narrative:
Responsible for the maintenance and operations of all Town computer systems.

General Fund #010 **Department:** **IT**
Fiscal Year 2017 - 2018 **Number:** **519**

Account No./ Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel				
101 Salaries and Wages	223,747	219,632	207,692	171,835
102 Part-Time Salaries				10,000
103 Overtime	5,878	5,000	4,379	2,000
105 Holiday Pay	1,287	-	4,075	-
106 Stand By	5,228	5,000	4,912	5,200
110 Car Allowance	1,800	1,800	1,400	1,800
111 AZ Retirement	27,299	26,362	24,609	19,761
121 Fica-Employers Portion	17,415	17,567	16,284	13,145
123 Workman's Compensation	746	700	801	801
124 Health, Accident & Life Insurance	63,663	59,400	54,532	48,382
Total Personnel	***$347,063***	***$335,461***	***$318,684***	***$272,924***
Contractual Service/Maintenance				
201 Telephone	9,216	9,600	5,529	7,500
202 Postage	92	100	47	100
203 Reproduction / Printing	-	100	-	-
207 Service Contracts	17,291	20,500	24,907	15,500
208 General Equipment Repair	851	1,000	-	1,000
209 Vehicle Repair and Maintenance	385	400	799	400
211 Maintenance Other	11,208	14,000	2,088	14,000
217 Professional Services	3,411	5,000	91	5,000
222 Rental/Lease Charges	11,794	11,900	10,027	11,900
Total Contractual Service/Maintenance	***54,249***	***62,600***	***43,486***	***55,400***
Commodities				
301 Office Supplies	675	700	1,376	700
302 Operating Supplies	2,574	2,500	139	2,500
306 Fuel-oil	369	350	272	350
321 Incidental Medical Supplies	8,850	-	-	-
323 Software	34,011	104,300	36,006	50,000
324 Computers/Printers	4,267	4,500	2,916	5,000
Total Commodities	***50,746***	***112,350***	***40,709***	***58,550***
Other Charges				
401 Dues and Subscriptions	-	100	-	100
403 Training and Development	150	3,000	3,280	1,000
410 Government Access Channel	8,187	7,500	2,594	4,000
Total Other Charges	***$8,337***	***$10,600***	***$5,874***	***$5,100***
Capital				
Total Capital	***$0***	***$0***	***$0***	***0***
Total Expenditures	**$460,394**	**$521,011**	**$408,754**	**$391,974**

IT
010-519

Fiscal Year 2017 - 2018

		Budgeted
201-Telephone	$	7,500
Staff cell phones (4) and cellular data cards for testing and remote access		
202 - Postage	$	100
Mailing and shipping returns		
207 - Service Contracts	$	15,500
Website hosting and annual hardware maintenance contracts		
208 - General Equipment Repair	$	1,000
Replacement service parts and tools		
209 - Vehicle Repair and Maintenance	$	400
Repair and maintenance for IT van		
211 - Maintenance Other	$	14,000
Maintenance other items including website video streaming		
217 - Professional Services	$	5,000
Contract services - special project needs		
222 - Rental/Lease Charges	$	11,900
Monthly internet (Cox)		
301 - Office Supplies	$	700
Office supplies - pens, paper, ink and other office needs		
302 - Operating Supplies	$	2,500
Tools and supplies for day to day operations		
306 - Fuel-oil	$	350
323 - Software	$	50,000
Annual software maintenance, including the Town Firewalls, Antivirus, Helpdesk Software, SPAM filter, backup software, and Microsoft Upgrade $56,000		
324 - Computers/Printers	$	5,000
Replacement and spare computer and printer hardware		
401 - Dues and Subscriptions	$	100
Memberships to professional organizations		
403 - Training and Development	$	1,000
Staff training and development		
410 - Government Access Channel	$	4,000
Annual budget for the Town Public Access Channel - Cox Channel 11		
Total Expenditures	$	**119,050**

Town of Florence
Department Budget Summary
Fiscal Year 2017-2018

Department:	**Parks & Recreation**	**Fund:**	**General**
Program:	**Fitness Center**	**Fund/Department #**	**520**

Fiscal Summary

Activity	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel	115,715	81,200	78,025	75,245
Contractual Service/Maintenance	9,891	13,500	11,300	12,000
Commodities	1,295	10,150	9,500	3,000
Other Charges	0	315	50	100
Capital	0	0	0	0
Total	**$126,901**	**$105,165**	**$98,875**	**$90,345**

Program narrative:
The Fitness Center is responsible for operations of the center, including sale and renewal of memberships and maintenance of equipment. Responsible for preparing programming budgets; recruiting, training, supervising and evaluating staff; contract administration; marketing of fitness

General Fund #010 **Department:** **Fitness Center**
Fiscal Year 2017-2018 **Number:** **520**

Account No./ Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel				
101 Salaries and Wages	23,981		455	0
102 Part-Time Salaries	59,062	67,000	64,000	62,060
105 Holiday Pay	349			0
111 AZ Retirement	8,755	7,700	7,350	7,137
121 Fica-Employers Portion	6,510	5,200	4,900	4,748
123 Workman's Compensation	1,614	1,300	1,300	1,300
124 Health, Accident & Life Insurance	15,444		20	0
Total Personnel	***$115,715***	***$81,200***	***$78,025***	***75,245***
Contractual Service/Maintenance				
208 General Equipment Repair	1,706	3,500	3,500	3,500
211 Maintenance Other			300	0
212 Utilities	957	1,000	800	1,000
215 Electrical (Building and Estimated Electric)	7,228	9,000	6,700	7,500
Total Contractual Service/Maintenance	***9,891***	***13,500***	***11,300***	***12,000***
Commodities				
302 Operating Supplies	822	2,500	2,500	2,500
304 Uniform Allowance	473	500		500
335 Furniture, Fixtures, Equipment		7,150	7,000	0
Total Commodities	***1,295***	***10,150***	***9,500***	***3,000***
Other Charges				
401 Dues and Subscriptions		65		0
403 Training and Development		250	50	100
Total Other Charges	***$0***	***$315***	***$50***	***$100***
Capital				
Total Capital	***$0***	***$0***	***$0***	***0***
Total Expenditures	**$126,901**	**$105,165**	**$98,875**	**90,345**

Fitness Center
010-520

Fiscal Year 2017 - 2018

		Budgeted
208 - General Equipment Repair	$	3,500
Repair of cardio and free weight machines and equipment		
212 - Utilities	$	1,000
215 - Electrical (Building and Estimated Electric)	$	7,500
302 - Operating Supplies	$	2,500
304 - Uniform Allowance	$	500
403 - Training and Development	$	100
Total Expenditures	$	**15,100**

Town of Florence
Department Budget Summary
Fiscal Year 2017-2018

Department:	**Parks & Recreation**	**Fund:**	**General**
Program:	**Recreation - Admin**	**Fund/Department #**	**521**

Fiscal Summary

Activity	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel	189,878	179,914	189,073	223,638
Contractual Service/Maintenance	8,141	8,120	7,750	6,500
Commodities	4,763	5,850	4,735	4,600
Other Charges	19,047	7,805	8,865	3,570
Capital	0	0	0	0
Total	**$221,829**	**$201,689**	**$210,423**	**$238,308**

Program narrative:
Administration of the Parks and Recreation Department, including management of staff coordinating programs and maintaining parks and facilities; preparing budgets, both programming and capital improvements; recruiting, training, supervising and evaluating staff; contract administration; marketing; sponsorships; and developing partnerships; management of capital improvement projects.

General Fund #010 **Department:** **P&R - Admin**
Fiscal Year 2017 - 2018 **Number:** **521**

Account No./ Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel				
101 Salaries and Wages	127,123	121,140	125,904	150,674
105 Holiday Pay	547		820	0
110 Car Allowance	1,800	1,800	1,800	1,800
111 Az Retirement	14,857	13,907	14,624	17,328
121 Fica-Employers Portion	9,418	9,267	9,695	11,527
123 Workman's Compensation	414	500	480	1,068
124 Health, Accident & Life Insurance	35,719	33,300	35,750	41,241
Total Personnel	***$189,878***	***$179,914***	***$189,073***	***$223,638***
Contractual Service/Maintenance				
201 Telephone	1,760	720	1,500	0
203 Reproduction / Printing	5,331	6,000	6,000	6,000
209 Vehicle Repair and Maintenance	622	1,400	250	500
215 Electrical (Building and Estimated Electric)	429			0
Total Contractual Service/Maintenance	***8,141***	***8,120***	***7,750***	***6,500***
Commodities				
301 Office Supplies	4,063	3,500	3,500	3,500
304 Uniform Allowance	500	200	270	200
306 Fuel-oil	200	1,000	815	900
323 Software		150	150	0
335 Furniture, Fixtures, Equipment		1,000		0
Total Commodities	***4,763***	***5,850***	***4,735***	***4,600***
Other Charges				
401 Dues and Subscriptions	1,543	880	1,335	1,670
402 Conferences, Business Meetings	2,807	875	1,630	900
403 Training and Development		250	100	0
444 Donation Expense	14,696	5,800	5,800	1,000
Total Other Charges	***$19,047***	***$7,805***	***$8,865***	***$3,570***
Capital				
Total Capital	***$0***	***$0***	***$0***	***$0***
Total Expenditures	**$221,829**	**$201,689**	**$210,423**	**$238,308**

Parks & Recreation - Admin
010-521

Fiscal Year 2017 - 2018

		Budgeted
203 - Reproduction / Printing	$	6,000
Toshiba Copier - 12 mos @ 450/mo avg, Misc Printing $600		
209 - Vehicle Repair and Maintenance	$	500
301 - Office Supplies	$	3,500
Misc Office Supplies		
304 - Uniform Allowance	$	200
Director and Admin Asst		
306 - Fuel-oil	$	900
401 - Dues and Subscriptions	$	1,670
APRA, NRPA, & Licensing Agreement for staff		
Casa Grande Newspapers (Subscription) $30		
402 - Conferences, Business Meetings	$	900
APRA Conference & Expo - Phoenix, AZ		
444 - Donation Expense	$	1,000
Total Expenditures	$	**14,670**

Town of Florence
Department Budget Summary
Fiscal Year 2017-2018

Department:	**Recreation**	**Fund:**	**General**
Program:	**Parks**	**Fund/Department #**	**522**

Fiscal Summary

Activity	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel	305,466	301,392	306,070	316,218
Contractual Service/Maintenance	182,561	133,860	181,230	168,250
Commodities	48,928	56,100	48,350	37,800
Other Charges	200	500	822	700
Capital	-	-	-	-
Total	**$537,154**	**$491,852**	**$536,472**	**$522,968**

Program narrative:
Operation and maintenance of the Town's parks, recreation areas, and open spaces. Parks include Main Street Park, Little League Park, Padilla Park and Heritage Park. Open Space includes Poston Butte, Aero Modeler Park and Whitlow Rodeo Grounds. Parking areas include Arriola Square, Jaques Square and the High Profile/RV Parking. Park Staff also maintains the landscaping around all municipal buildings and Main Street.

General Fund #010 **Department** **P&R - Parks**
Fiscal Year 2017 - 2018 **Number:** **522**

Account No./ Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel				
101 Salaries and Wages	198,161	198,600	195,780	202,414
105 Holiday Pay	1,880		2,820	-
111 Az Retirement	22,945	22,799	21,885	23,278
121 Fica-Employers Portion	14,819	15,193	13,925	15,485
122 Unemployment tax	-	-	-	-
123 Workman's Compensation	8,368	8,900	9,750	9,730
124 Health, Accident & Life Insurance	59,293	55,900	61,910	65,311
Total Personnel	***$305,466***	***$301,392***	***$306,070***	***$316,218***
Contractual Service/Maintenance				
201 Telephone	898	1,860	740	1,950
207 Service Contracts	6,511		9,620	5,000
208 General Equipment Repair	6,034	4,000	4,000	4,000
209 Vehicle Repair and Maintenance	11,756	2,000	2,000	2,000
211 Maintenance Other	6,950	8,000	4,000	4,000
212 Utilities	115,982	82,000	127,220	120,000
215 Electrical (Building and Estimated Electric)	30,485	35,000	30,000	30,800
217 Professional Services	300		-	-
222 Rental/Lease Charges	3,646	1,000	3,650	500
Total Contractual Service/Maintenance	***182,561***	***133,860***	***181,230***	***168,250***
Commodities				
302 Operating Supplies	10,029	10,600	6,500	6,500
303 Recreation Supplies	1,500	500	1,800	-
304 Uniform Allowance	3,358	3,500	3,250	3,500
305 Tires, Batteries, Etc.	998	-	-	1,000
306 Fuel-oil	5,929	6,200	5,000	5,000
310 Chemicals		2,000	500	500
311 Small Tools	632	1,000	1,000	1,000
312 Safety Equipment		300	300	300
317 Land Maintenance	26,481	32,000	30,000	20,000
Total Commodities	***48,928***	***56,100***	***48,350***	***37,800***
Other Charges				
403 Training and Development	200	500	822	700
Total Other Charges	***$200***	***$500***	***$822***	***$700***
Capital				
Total Capital	***$0***	***$0***	***$0***	***$0***
Total Expenditures	**$537,154**	**$491,852**	**$536,472**	**$522,968**

Parks & Recreation - Parks
010-522

Fiscal Year 2017 - 2018

		Budgeted
201-Telephone	$	1,950
Mobile Phone (Superintendent) - 12 mos @ 55/mo avg = $720		
Mobile Phone (4 Maintenance Workers) - 4 Staff x 12 mos @ 25/mo avg = $1,200		
207 - Service Contracts	$	5,000
208 - General Equipment Repair	$	4,000
Tractor, JD Gator, and JD 1200 repairs and maintenance		
209 - Vehicle Repair and Maintenance	$	2,000
211 - Maintenance Other	$	4,000
Rodeo Ground Maintenance for Events; 1 @ $4,000 ea.		
212 - Utilities	$	120,000
Water/Sewer and Irrigation for all parks		
215 - Electrical (Building and Estimated Electric)	$	30,800
Sports Lighting and Parking Lot Lighting		
222 - Rental/Lease Charges	$	500
Equipment rental for park maintenance and field prep		
302 - Operating Supplies	$	6,500
Irrigation supplies, hardware		
304 - Uniform Allowance	$	3,500
Uniforms for five (5) staff		
305 - Tires, Batteries, Etc.	$	1,000
306 - Fuel-oil	$	5,000
310 - Chemicals	$	500
Herbicides and fertilizer for parks		
311 - Small Tools	$	1,000
Rakes, shovels, landscaping tools		
312 - Safety Equipment	$	300
First Aid Supplies		
317 - Land Maintenance	$	20,000
Flowers, trees, top soils, infield mix, winter rye		
403 - Training and Development	$	700
APRA Parks Maintenance Day		
Total Expenditures	$	**206,750**

Town of Florence
Department Budget Summary
Fiscal Year 2017-2018

Department:	**Parks & Recreation**	**Fund:**	**General**
Program:	**Community Center**	**Fund/Department #**	**523**

Fiscal Summary

Activity	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel	-	-	-	-
Contractual Service/Maintenance	59,907	89,800	69,300	69,100
Commodities	6,990	3,500	8,050	3,500
Other Charges	254	400	400	400
Capital	-	-	-	-
Total	**$67,151**	**$93,700**	**$77,750**	**$73,000**

Program narrative:
The Community Center strives to enhance the quality of life of Florence residents by providing and maintaining a safe, available, and accessible facility that will meet the needs of all residents.

General Fund #010 **Department:** **Community Center**
Fiscal Year 2017 - 2018 **Number:** **523**

Account No./ Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel	-	-	-	-
Total Personnel	***$ -***	***$ -***	***$ -***	***$ -***
Contractual Service/Maintenance				
201 Telephone	607	1,800	1,400	1,500
207 Service Contracts	7,130	2,000	500	2,000
208 General Equipment Repair	65	2,500	1,500	2,500
212 Utilities	1,849	3,000	2,500	2,500
215 Electrical (Building and Estimated Electric)	50,181	80,000	63,400	60,100
217 Professional Services	75	500	-	500
Total Contractual Service/Maintenance	***$ 59,907***	***$ 89,800***	***$ 69,300***	***$ 69,100***
Commodities				
302 Operating Supplies	6,821	2,500	2,500	2,500
311 Small Tools	169	500	500	500
312 Safety Equipment	-	500	500	500
335 Furniture, Fixtures, Equipment	-	-	4,550	-
Total Commodities	***$ 6,990***	***$ 3,500***	***$ 8,050***	***$ 3,500***
Other Charges				
401 Dues and Subscriptions	254	400	400	400
Total Other Charges	***$ 254***	***$ 400***	***$ 400***	***$ 400***
Capital				
Total Capital	***0***	***0***	***0***	***0***
Total Expenditures	**$67,151**	**$93,700**	**$77,750**	**73,000**

Community Center
010-523

Fiscal Year 2017 - 2018

		Budgeted
201-Telephone	$	1,500
Phone lines for fire alarm and security alarm - $150/mo x 12 mos.		
207 - Service Contracts	$	2,000
TBD		
208 - General Equipment Repair	$	2,500
TBD		
212 - Utilities	$	2,500
215 - Electrical (Building and Estimated Electric)	$	60,100
217 - Professional Services	$	500
302 - Operating Supplies	$	2,500
311 - Small Tools	$	500
Ladders, misc tools		
312 - Safety Equipment	$	500
First Aid Supplies		
401 - Dues and Subscriptions	$	400
Commercial Pandora Subscription - $400		
Total Expenditures	$	**73,000**

Town of Florence
Department Budget Summary
Fiscal Year 2017-2018

Department:	**Parks & Recreation**	**Fund:**	**General**
Program:	**Aquatics**	**Fund/Department #**	**524**

Fiscal Summary

Activity	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel	136,085	134,688	126,900	128,798
Contractual Service/Maintenance	69,754	111,300	86,800	93,100
Commodities	41,712	53,100	37,100	41,650
Other Charges	4,270	6,850	5,900	5,900
Capital	-	-	-	-
Total	**$251,821**	**$305,938**	**$256,700**	**$269,448**

Program narrative:
The Aquatic Center provides competitive and recreational activities for residents and visitors of all ages from April through September for kids and adults. In addition to day-to-day operations and maintenance, programming includes swimming lessons, open swim, aqua aerobics, and aquatic special events.

General Fund #010 **Departmen** **Aquatics**
Fiscal Year 2017 - 2018 **Number:** **524**

Account No./ Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel				
101 Salaries and Wages				
102 Part-Time Salaries	120,957	121,588	110,000	115,000
111 AZ Retirement	-	-	2,800	-
121 Fica-Employers Portion	9,253	9,300	8,500	8,798
122 Unemployment tax	-	-	-	-
123 Workman's Compensation	5,875	3,800	5,600	5,000
124 Health, Accident & Life Insurance	-	-	-	-
Total Personnel	***$136,085***	***$134,688***	***$126,900***	***128,798***
Contractual Service/Maintenance				
201 Telephone	4,555	2,800	3,300	3,500
207 Service Contracts	-	3,000	3,000	3,000
208 General Equipment Repair	65	1,500	1,500	1,500
212 Utilities	3,480	15,000	21,800	21,800
215 Electrical (Building and Estimated Electric)	61,654	85,000	57,200	62,300
222 Rental/Lease Charges	-	3,000	-	-
224 Contractual Employees	-	1,000	-	1,000
Total Contractual Service/Maintenance	***69,754***	***111,300***	***86,800***	***93,100***
Commodities				
301 Office Supplies	-	-	-	-
302 Operating Supplies	4,930	3,500	4,700	4,500
304 Uniform Allowance	2,833	3,700	3,700	3,750
310 Chemicals	24,190	40,000	25,000	27,500
311 Small Tools	248	500	300	500
312 Safety Equipment	799	2,400	2,400	2,400
313 Training Materials	369	1,000	1,000	1,000
335 Furniture, Fixtures, Equipment	8,343	2,000	-	2,000
Total Commodities	***41,712***	***53,100***	***37,100***	***41,650***
Other Charges				
401 Dues and Subscriptions	681	-	400	400
402 Conferences, Business Meetings	-	-	-	-
Incident Alert System $1,500; 50 Life Jackets for $900	3,233	5,850	5,000	5,000
407 Community Promotion Expense	356	1,000	500	500
Total Other Charges	***$4,270***	***$6,850***	***$5,900***	***5,900***
Capital				
Total Capital	***$0***	***$0***	***$0***	***$0***
Total Expenditures	**$251,821**	**$305,938**	**$256,700**	**269,448**

Aquatics
010-524

Fiscal Year 2017 - 2018

		Budgeted
201-Telephone	$	3,500
Phone lines for fire alarm and security alarm - $325/mo x 12 mos.		
207 - Service Contracts	$	3,000
Aquatic Environmental Systems Stand-by Contract - $3,000		
208 - General Equipment Repair	$	1,500
Routine Pump Maintenance		
212 - Utilities	$	21,800
215 - Electrical (Building and Estimated Electric)	$	62,300
224 - Contractual Employees	$	1,000
Aqua Exercise Instructors		
302 - Operating Supplies	$	4,500
304 - Uniform Allowance	$	3,750
40+ staff - swim suits, shorts, tank tops, cashier shirts		
310 - Chemicals	$	27,500
Chlorine and Acid		
311 - Small Tools	$	500
Ladders, misc tools		
312 - Safety Equipment	$	2,400
Incident Alert System $1,500; 50 Life Jackets for $900		
313 - Training Materials	$	1,000
CPR Mannequins		
335 - Furniture, Fixtures, Equipment	$	2,000
Umbrella replacement		
401 - Dues and Subscriptions	$	400
403 - Training and Development	$	5,000
407 - Community Promotion Expense	$	500
Total Expenditures	$	**140,650**

Town of Florence
Department Budget Summary
Fiscal Year 2017 - 2018

Department:	**Parks & Recreations**	**Fund:**	**General**
Program:	**Recreation - Programs**	**Fund/Department #**	**525**

Fiscal Summary

Activity	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel	297,489	294,855	311,340	331,307
Contractual Service/Maintenance	11,611	16,355	8,150	31,225
Commodities	28,073	28,300	23,100	47,900
Other Charges	5,049	3,570	3,550	3,950
Capital	-	-	-	-
Total	**$342,221**	**$343,080**	**$346,140**	**$414,382**

Program narrative:
The Recreation Division is responsible for coordinating special interest programs, sports activities, and youth and teen programs. Responsible for preparing programming budgets; recruiting, training, supervising and evaluating staff; contract administration; marketing of recreation programs and events; securing event/program sponsors; developing partnerships with youth sports organizations; grant writing and partnering with community service organizations.

General Fund #010 **Department:** **P&R - Programs**
Fiscal Year 2017 - 2018 **Number:** **525**

Account No./ Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel				
101 Salaries and Wages	124,230	125,532	119,283	134,021
102 Part-Time Salaries	103,297	104,142	104,000	110,810
103 Overtime	25	-	-	-
105 Holiday Pay	1,811	-	2,717	-
111 AZ Retirement	17,672	14,411	26,610	28,156
121 Fica-Employers Portion	17,170	17,570	17,100	18,730
123 Workman's Compensation	5,366	5,500	5,530	4,000
124 Health, Accident & Life Insurance	27,917	27,700	36,100	35,590
Total Personnel	***$297,489***	***$294,855***	***$311,340***	***331,307***
Contractual Service/Maintenance				
201 Telephone	1,854	2,880	1,550	1,300
202 Postage	141	100	100	100
203 Reproduction / Printing	1	-	-	-
209 Vehicle Repair and Maintenance	1,204	1,400	500	500
217 Professional Services	3,600	2,000	1,000	25,850
224 Contractual Employees	4,811	9,975	5,000	3,475
Total Contractual Service/Maintenance	***11,611***	***16,355***	***8,150***	***31,225***
Commodities				
302 Operating Supplies	15,935	19,300	15,000	39,150
304 Uniform Allowance	2,477	2,500	2,500	2,500
306 Fuel-oil	2,101	3,500	1,500	1,750
330 Activenet Minimum User Fee	5,410	3,000	4,100	4,500
335 Furniture, Fixtures, Equipment	2,150	-	-	-
Total Commodities	***28,073***	***28,300***	***23,100***	***47,900***
Other Charges				
401 Dues and Subscriptions	325	195	550	300
402 Conferences, Business Meetings	4,020	875	500	2,350
403 Training and Development	703	1,000	1,000	500
407 Community Promotion Expense	0	1,500	1,500	800
Total Other Charges	***$5,049***	***$3,570***	***$3,550***	***3,950***
Capital				
Total Capital	***$0***	***$0***	***$0***	***0***
Total Expenditures	**$342,221**	**$343,080**	**$346,140**	**414,382**

Parks & Recreation - Programs
010-525

Fiscal Year 2017 - 2018

		Budgeted
201-Telephone	$	1,300
Mobile Phones for staff		
202 - Postage	$	100
209 - Vehicle Repair and Maintenance	$	500
217 - Professional Services	$	25,850
DJ Services, Professional Outfitters		
224 - Contractual Employees	$	3,475
Sports Officials, Exercise Instructors, Special Interest Instructors		
302 - Operating Supplies	$	39,150
Programs Supplies $9,150		
Teens $25,000		
Arts & Culture $5,000		
304 - Uniform Allowance	$	2,500
Part-Time/Seasonal Staff Uniforms		
306 - Fuel-oil	$	1,750
330 - Activenet Minimum User Fees	$	4,500
Minimum User Fees for Registration, Booking and Membership Software		
401 - Dues and Subscriptions	$	300
APRA Membership (Additional Members - John, Erasmo, Megan) 3 Staff @ $65 ea.		
402 - Conferences, Business Meetings	$	2,350
APRA Conference & Expo - Litchfield Park, AZ (1 Staff @ $875 ea.)		
403 - Training and Development	$	500
TBD $1,000		
407 - Community Promotion Expense	$	800
Newspaper Ads and Targeted Social Media Posts		
Total Expenditures	$	**83,075**

Town of Florence
Department Budget Summary
Fiscal Year 2017 - 2018

Department:	**Parks & Recreation**	**Fund:**	**General**
Program:	**Special Events**	**Fund/Department #**	**526**

Fiscal Summary

Activity	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel	59,042	57,223	57,206	64,891
Contractual Service/Maintenance	31,165	61,680	52,285	45,350
Commodities	11,671	6,750	7,265	10,290
Other Charges	31,525	7,165	47,345	7,065
Capital	-	-	-	-
Total	**$133,403**	**$132,818**	**$164,101**	**$127,596**

Program narrative:
The Special Events Staff are responsible for coordinating special events for all residents and visitors. Responsible for preparing event budgets; contract administration; marketing of special events; securing event sponsors; grant writing and partnering with community service organizations. Events include Christmas on Main, Jr. Parada Parade, Concerts in the Park, Movies in the Park, 4th of July

General Fund #010 **Department:** **Special Events**
Fiscal Year 2017 - 2018 **Number:** **526**

Account No./ Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel				
101 Salaries and Wages	35,659	34,392	33,588	40,601
102 Part-Time Salaries	1,519	2,464	2,100	2,315
105 Holiday Pay	536	-	804	-
111 Az Retirement	4,231	3,948	4,120	4,669
121 Fica-Employers Portion	2,541	2,819	3,000	3,106
123 Workman's Compensation	669	700	764	700
124 Health, Accident & Life Insurance	13,887	12,900	12,830	13,500
Total Personnel	***$59,042***	***$57,223***	***$57,206***	***64,891***
Contractual Service/Maintenance				
201 Telephone	647	660	540	-
217 Professional Services	13,394	27,200	20,900	24,250
222 Rental/Lease Charges	17,125	33,820	30,845	21,100
Total Contractual Service/Maintenance	***31,165***	***61,680***	***52,285***	***45,350***
Commodities				
302 Operating Supplies	11,671	6,750	7,265	10,290
Total Commodities	***11,671***	***6,750***	***7,265***	***10,290***
Other Charges				
401 Dues and Subscriptions	-	65	235	65
402 Conferences, Business Meetings	516	875	5	900
403 Training and Development	-	100	-	100
407 Community Promotion Expense	8,120	6,125	8,550	6,000
615 150 Year Celebration Expense	5,580	-	38,555	-
710 Country Thunder	17,309	-	-	-
Total Other Charges	***$31,525***	***$7,165***	***$47,345***	***$7,065***
Capital				
Total Capital	***$0***	***$0***	***$0***	***0***
Total Expenditures	**$133,403**	**$132,818**	**$164,101**	**127,596**

Special Events
010-526

Fiscal Year 2017- 2018

		Budgeted
217 - Professional Services	$	24,250
Fireworks, bands, movie rental, graphic design services		
222 - Rental/Lease Charges	$	21,100
Inflatable Bouncers, Tents, Table and Chairs, Portable Toilets; movie screen		
302 - Operating Supplies	$	10,290
Events supplies		
401 - Dues and Subscriptions	$	65
APRA Membership (Additional Members - Ali) $65		
402 - Conferences, Business Meetings	$	900
APRA Conference & Expo - Litchfield Park, AZ $875		
403 - Training and Development	$	100
TBD $100		
407 - Community Promotion Expense	$	6,000
Total Expenditures	$	**62,705**

Town of Florence
Department Budget Summary
Fiscal Year 2017 - 2018

Department:	**Senior Center**	**Fund:**	**General**
Program:	**Senior Center**	**Fund/Department #**	**528**

Fiscal Summary

Activity	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel	183,860	176,818	175,347	200,380
Contractual Service/Maintenance	45,293	44,500	36,700	39,475
Commodities	17,260	19,500	18,585	19,150
Other Charges	4,569	6,350	6,410	6,450
Capital	-	-	-	-
Total	**$250,981**	**$247,168**	**$237,042**	**$265,455**

Program narrative:
The Senior Center provides social, recreational, cultural programming, and activities for the senior community in Florence and improves the overall quality of life for the Town's Senior Citizens. The Senior Center also provides limited transportation services for senior citizens to visit the Senior Center, shop at grocery stores and go on excursions.

General Fund #010 **Department** **Senior Center**
Fiscal Year 2017 - 2018 **Number:** **528**

Account No./ Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel				
101 Salaries and Wages	124,620	122,242	119,428	127,997
102 Part-Time Salaries	-	-	-	13,325
103 Overtime	-	300	-	-
105 Holiday Pay	1,875	-	2,814	-
111 AZ Retirement	14,509	13,997	13,820	16,252
121 Fica-Employers Portion	9,124	9,352	8,660	10,811
122 Unemployment tax	-	-	-	-
123 Workman's Compensation	3,719	3,327	3,215	3,200
124 Health, Accident & Life Insurance	30,012	27,600	27,410	28,795
Total Personnel	***$183,860***	***$176,818***	***$175,347***	***$200,380***
Contractual Service/Maintenance				
201 Telephone	451	600	400	225
202 Postage	62	100	100	100
208 General Equipment Repair	-	500	500	500
209 Vehicle Repair and Maintenance	13,455	4,000	4,000	4,000
211 Maintenance Other	264	1,000	1,000	1,000
212 Utilities	2,952	3,000	3,100	3,250
215 Electrical (Building and Estimated Electric)	14,386	16,000	15,800	16,000
217 Professional Services	13,723	19,300	11,800	14,400
Total Contractual Service/Maintenance	***45,293***	***44,500***	***36,700***	***39,475***
Commodities				
301 Office Supplies	1,280	1,500	1,500	1,500
302 Operating Supplies	10,601	11,700	11,200	11,500
303 Recreation Supplies	402	500	500	500
304 Uniform Allowance	-	200	235	250
305 Tires, Batteries, Etc.	355	-	-	500
306 Fuel-oil	4,152	5,000	4,750	4,500
311 Small Tools	232	300	100	100
312 Safety Equipment	100	100	100	100
315 Janitorial Supplies and Services	138	200	200	200
Total Commodities	***17,260***	***19,500***	***18,585***	***19,150***
Other Charges				
401 Dues and Subscriptions	221	200	200	250
402 Conferences, Business Meetings	358	850	850	850
403 Training and Development	190	300	360	350
408 Other Miscellaneous	125	-	-	5,000
444 Donation Expense	3,675	5,000	5,000	-
Total Other Charges	***$4,569***	***$6,350***	***$6,410***	***$6,450***
Capital				
Total Capital	***$0***	***$0***	***$0***	***$0***
Total Expenditures	**$250,981**	**$247,168**	**$237,042**	**$265,455**

Senior Center

Fiscal Year 2017 - 2018

		Budgeted
201-Telephone	$	225
Mobile Phone - 2 Staff x 12 mos @ 25/mo avg = $1,200		
202 - Postage	$	100
Mailing of birthday, condolences cards		
208 - General Equipment Repair	$	500
Kitchen Appliances, Fitness Equipment		
209 - Vehicle Repair and Maintenance	$	4,000
211 - Maintenance Other	$	1,000
Misc repair of building items, small vehicle maintenance items, equipment		
212 - Utilities	$	3,250
215 - Electrical (Building and Estimated Electric)	$	16,000
217 - Professional Services	$	14,400
Excursions - $2,500, Senior Meals - $15,500; Water Softener filter replacement/service $400; Event Entertainment - $900		
301 - Office Supplies	$	1,500
302 - Operating Supplies	$	11,500
Meal supplies, kitchen supplies, paper products, event supplies		
303 - Recreation Supplies	$	500
event supplies, building decorations,		
304 - Uniform Allowance	$	250
Staff shirts		
305 - Tires, Batteries, Etc.	$	500
306 - Fuel-oil	$	4,500
311 - Small Tools	$	100
Small misc tools and items for the building and vehicles		
312 - Safety Equipment	$	100
Fire extinguishers, van safety items, seat belt cutters, first aid kit items		
315 - Janitorial Supplies and Services	$	200
Extra cleaning supplies for building and vehicles		
401 - Dues and Subscriptions	$	250
AZ Senior Center Association Membership - $50; Pinal-Gila Council for Seniors - $150		
402 - Conferences, Business Meetings	$	850
AZ Senior Center Association Conference - Tucson Park, AZ (2 Staff @ $425 ea.)		
403 - Training and Development	$	350
TBD - $300		
408 - Other Miscellaneous	$	5,000
Meals for the seniors, charitable donations, prizes for events, games and activities		
Total Expenditures	$	**65,075**

Town of Florence
Department Budget Summary
Fiscal Year 2017 - 2018

Department:	**Library**	**Fund:**	**General**
Program:	**Library**	**Fund/Department #**	**529**

Fiscal Summary

Activity	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel	331,962	332,293	315,183	233,968
Contractual Service/Maintenance	5,347	6,500	5,596	4,700
Commodities	29,425	33,800	26,844	27,900
Other Charges	9,353	11,685	2,821	6,000
Capital	-	-	-	-
Total	**$376,088**	**$384,278**	**$350,444**	**$272,568**

Program narrative:
The Library's main objective is to provide materials and services to help Florence residents obtain information meeting their personal, educational, and professional needs with an emphasis on educational resources, youth services, and popular material.

General Fund #010 **Department** **Library**
Fiscal Year 2017 - 2018 **Number:** **529**

Account No./ Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel				
101 Salaries and Wages	227,704	230,266	205,540	121,951
102 Part-Time Salaries	6,249	7,224	11,407	43,419
105 Holiday Pay	1,231	-	4,608	-
110 Car Allowance	1,650	1,800	1,800	-
111 AZ Retirement	27,038	26,435	25,632	19,017
121 Fica-Employers Portion	17,255	18,168	16,348	12,651
123 Workman's Compensation	897	800	893	900
124 Health, Accident & Life Insurance	49,937	47,600	48,955	36,030
Total Personnel	***$331,962***	***$332,293***	***$315,183***	***$233,968***
Contractual Service/Maintenance				
201 Telephone	2,073	1,300	1,776	2,000
202 Postage	2,900	2,900	3,420	1,900
203 Reproduction / Printing	217	300	400	300
207 Service Contracts	108	1,000	-	100
209 Vehicle Repair and Maintenance	31	600	-	-
211 Maintenance Other	18	100	-	100
217 Professional Services	-	300	-	300
Total Contractual Service/Maintenance	***5,347***	***6,500***	***5,596***	***4,700***
Commodities				
301 Office Supplies	989	1,000	255	500
302 Operating Supplies	2,276	2,300	1,364	2,300
306 Fuel-oil	37	400	-	-
308 Books	21,376	30,000	25,224	25,000
312 Safety Equipment	70	100	-	100
314 Other	4,678	-	-	-
Total Commodities	***29,425***	***33,800***	***26,844***	***27,900***
Other Charges				
401 Dues and Subscriptions	1,800	1,800	1,085	1,800
402 Conferences, Business Meetings	840	5,685	752	-
405 Mileage Reimbursement	44	200	147	200
407 Community Promotion Expense	815	1,000	837	1,000
444 Donation Expense	5,855	3,000	-	3,000
Total Other Charges	***$9,353***	***$11,685***	***$2,821***	***$6,000***
Capital				
Total Capital	***$0***	***$0***	***$0***	***$0***
Total Expenditures	**$376,088**	**$384,278**	**$350,444**	**$272,568**

Library
010-529

Fiscal Year 2017 - 2018

		Budgeted
201-Telephone	$	2,000
Land lines required for fax and alarm service, cell phone		
202 - Postage	$	1,900
Library postage, annual P.O. Box rental fee		
203 - Reproduction / Printing	$	300
21st annual bookmark design contest		
207 - Service Contracts	$	100
Pest control, maintenance agreements		
211 - Maintenance Other	$	100
217 - Professional Services	$	300
Speakers, performers, professional storytellers		
301 - Office Supplies	$	500
Paper, pens and pencils, tape, ink, toner, etc. Small office equipment (fax machine replacement, etc.)		
302 - Operating Supplies	$	2,300
Library specific supplies: book jackets, book tape, barcodes, CD/DVD cases. Programming supplies. Drinking water.		
308 - Books	$	25,000
Reference, non-fiction, large print, juvenile, A/V, Southwest, fiction, young adult, easy print items		
312 - Safety Equipment	$	100
Rubber gloves for use with disc resurfacing machine, first aid kit supplies		
401 - Dues and Subscriptions	$	1,800
Magazine subscriptions, newspaper subscriptions, AzLA and ALA dues		
405 - Mileage	$	200
407 - Community Promotion Expense	$	1,000
Summer Reading Program		
444 - Donation Expense	$	3,000
Donations for specific purposes		
Total Expenditures	$	**38,600**

Town of Florence
Department Budget Summary
Fiscal Year 2017 - 2018

Department:	**Engineering**	**Fund:**	**General**
Program:	**Engineering**	**Fund/Department #**	**010-530**

Fiscal Summary

Activity	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel	33,748	42,000	46,484	107,116
Contractual Service/Maintenance	19,151	21,950	24,309	25,664
Commodities	6,851	14,550	9,850	4,950
Other Charges	571	1,725	1,725	2,400
Capital	-	-	-	-
Total	**$60,321**	**$80,225**	**$82,368**	**$140,130**

Program narrative:
This program represents costs associated with engineering services

General Fund #010 **Department** **Engineering**
Fiscal Year 2017 - 2018 **Number:** **530**

Account No./ Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel				
101 Salaries and Wages	25,953	29,600	32,532	74,484
103 Overtime	-	-	6	-
105 Holiday Pay	93	-	1,236	-
110 Car Allowance	60	-	162	-
111 Az Retirement	2,585	3,400	3,894	8,566
121 Fica-Employers Portion	1,983	2,300	2,589	5,698
123 Workman's Compensation	577	300	805	1,514
124 Health, Accident & Life Insurance	2,497	6,400	5,260	16,854
Total Personnel	***$33,748***	***$42,000***	***$46,484***	***107,116***
Contractual Service/Maintenance				
201 Telephone	1,012	800	2,065	2,514
202 Postage	-	100	-	100
203 Reproduction / Printing	-	200	-	200
204 Data Processing	-	400	-	-
205 Legal Publication	-	150	-	150
207 Service Contracts	2,319	-	2,234	2,400
209 Vehicle Repair and Maintenance	2,221	300	250	300
217 Professional Services	13,599	20,000	19,760	20,000
Total Contractual Service/Maintenance	***19,151***	***21,950***	***24,309***	***25,664***
Commodities				
301 Office Supplies	1,094	3,000	250	250
304 Uniform Allowance	1,621	1,650	1,650	1,650
306 Fuel-oil	3,073	3,500	850	1,250
308 Books	-	400	-	400
311 Small Tools	282	400	-	-
323 Software	747	5,600	5,600	1,000
324 Computers/Printers	34	-	1,500	400
335 Furniture, Fixtures, Equipment				-
Total Commodities	***6,851***	***14,550***	***9,850***	***4,950***
Other Charges				
401 Dues and Subscriptions	119	400	400	400
403 Training and Development	452	1,325	1,325	2,000
Total Other Charges	***$571***	***$1,725***	***$1,725***	***$2,400***
Capital				
Total Capital	***$0***	***$0***	***$0***	***$0***
Total Expenditures	**$60,321**	**$80,225**	**$82,368**	**$140,130**

Engineering
010-530

Fiscal Year 2017 - 2018

		Budgeted
201-Telephone	$	2,514
Expense of cellular phones		
202 - Postage	$	100
Mailing of proposal information		
203 - Reproduction / Printing	$	200
Bid documents printing		
205 - Legal Publication	$	150
Request for proposals		
207 - Service Contracts	$	2,400
209 - Vehicle Repair and Maintenance	$	300
217 - Professional Services	$	20,000
Plan review and inspection services by contract		
301 - Office Supplies	$	250
Miscellaneous office materials: ink, paper, pens, calendars, staples, tape, paper clips, file folders		
304 - Uniform Allowance	$	1,650
Uniforms needs for all personnel - pants, shirts, boots, hats, jackets		
306 - Fuel-oil	$	1,250
308 - Books	$	400
Technical books		
323 - Software	$	1,000
Licensing of AutoCAD software		
324 - Computers/Printers	$	400
401 - Dues and Subscriptions	$	400
Various memberships and subscriptions for personnel		
403 - Training and Development	$	2,000
Continuing education and professional development for personnel		
Total Expenditures	$	**33,014**

Town of Florence
Department Budget Summary
Fiscal Year 2017 -2018

Department:	**Facilities**	**Fund:**	**General**
Program:	**Facilities Maintenance**	**Fund/Department #**	**010-531**

Fiscal Summary

Activity	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel	283,333	284,848	298,564	312,057
Contractual Service/Maintenance	85,884	87,400	34,613	46,200
Commodities	105,261	105,400	58,187	157,650
Other Charges	-	-	29	1,100
Capital	-	-	-	-
Total	**$474,478**	**$477,648**	**$391,393**	**$517,007**

Program narrative:
This program represents cost associated with the maintenance and upkeep of general government buildings and non-specific departmental costs.

General Government #010 **Department** **Facilities Maintenance**
Fiscal Year 2017 - 2018 **Number:** **531**

Account No./ Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel				
101 Salaries and Wages	184,302	189,400	188,152	199,022
103 Overtime	56	16	611	350
105 Holiday Pay	1,885	-	7,861	-
111 Az Retirement	21,094	21,743	22,591	22,888
121 Fica-Employers Portion	13,650	14,489	14,704	15,225
123 Workman's Compensation	5,943	7,100	7,102	7,100
124 Health, Accident & Life Insurance	56,402	52,100	57,544	67,472
Total Personnel	***$283,333***	***$284,848***	***$298,564***	***$312,057***
Contractual Service/Maintenance				
201 Telephone	-	1,900	-	2,200
207 Service Contracts	60,132	53,000	22,045	30,000
208 General Equipment Repair	20,237	20,500	9,446	8,000
209 Vehicle Repair and Maintenance	5,515	4,500	3,122	5,000
222 Rental/Lease Charges	-	1,500	-	500
230 Landfill Charges	-	2,500	-	500
Total Contractual Service/Maintenance	***85,884***	***87,400***	***34,613***	***46,200***
Commodities				
301 Office Supplies	348	800	22	200
302 Operating Supplies	9,663	7,000	7,883	18,000
304 Uniform Allowance	2,464	4,600	2,797	3,750
306 Fuel-oil	2,253	2,500	1,898	2,500
308 Books	-	900	-	200
311 Small Tools	1,969	3,600	376	2,500
312 Safety Equipment	328	2,000	23	1,000
314 Other	-	-	818	-
315 Janitorial Supplies and Services	19,353	33,000	15,244	22,000
316 Facilities Maintenance	67,583	50,000	29,126	55,000
323 Software	395	-	-	500
326 Operations & Maintenance	-	-	-	52,000
Total Commodities	***105,261***	***105,400***	***58,187***	***157,650***
Other Charges				
403 Training and Development	-	-	29	1,100
Total Other Charges	***$0***	***$0***	***$29***	***$1,100***
Capital				
Total Capital	***$0***	***$0***	***$0***	***$0***
Total Administration	**$474,478**	**$477,648**	**$391,393**	**$517,007**

FACILITIES MAINTENANCE
010-531

Fiscal Year 2017 - 2018

		Budgeted
201-Telephone	$	2,200
Expense of cellular phones.		
207 - Service Contracts	$	30,000
208 - General Equipment Repair	$	8,000
209 - Vehicle Repair and Maintenance	$	5,000
222 - Rental/Lease Charges	$	500
Miscellaneous cleaning machine rentals.		
230 - Landfill Charges	$	500
301 - Office Supplies	$	200
302 - Operating Supplies	$	18,000
304 - Uniform Allowance	$	3,750
Custodial Uniforms		
306 - Fuel-oil	$	2,500
308 - Books	$	200
311 - Small Tools	$	2,500
312 - Safety Equipment	$	1,000
315 - Janitorial Supplies and Services	$	22,000
Supplies for total facility maintenance for all Town Hall.		
316 - Facilities Maintenance	$	55,000
Provision for maintenance emergencies for equipment and building. Mat service for Town Hall. Preventative maintenance.		
323 - Software	$	500
326- Operations & Maintenance	$	52,000
403 - Training and Development	$	1,100
Total Expenditures	$	**204,950**

Town of Florence
Department Budget Summary
Fiscal Year 2017 - 2018

Department:	**General Government**	**Fund:**	**General**
Program:	**General Government**	**Fund/Department #**	**010-532**

Fiscal Summary

Activity	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel	-	-	6,568	-
Contractual Service/Maintenance	477,004	392,000	481,612	583,419
Commodities	15,274	2,500	18,319	2,500
Other Charges	104,100	734,724	770,642	553,663
Capital	-	-	-	-
Total	**$596,378**	**$1,129,224**	**$1,277,141**	**$1,139,582**

Program narrative:

General Fund #010 **Departmen** **General Government**
Fiscal Year 2017 - 2018 **Number:** **532**

Account No./ Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel				
102 Part-Time Salaries	-	-	6,079	-
121 Fica-Employers Portion	-	-	465	-
123 Workman's Compensation	-	-	24	-
Total Personnel	***$0***	***$0***	***$6,568***	***$0***
Contractual Service/Maintenance				
201 Telephone	15,756	16,000	15,718	16,000
206 Liability Insurance	377,246	275,000	400,000	451,719
207 Service Contracts	-	1,300	-	13,000
212 Utilities	12,481	12,000	9,441	12,000
214 Silver King Utilities	6,693	14,000	5,453	14,000
215 Electrical (Building and Estimated Electric)	50,978	48,000	51,000	51,000
217 Professional Services	13,850	25,700	-	25,700
Total Contractual Service/Maintenance	***477,004***	***392,000***	***481,612***	***583,419***
Commodities				
314 Other	3,556	2,500	2,025	2,500
325 Property Taxes	11,718	-	16,294	-
Total Commodities	***15,274***	***2,500***	***18,319***	***2,500***
Other Charges				
405 NFID Assessment Payment	48,637	50,000	56,099	50,000
408 Other Miscellaneous	-	130,000	130,000	22,000
409 Contingencies	-	-	-	229,428
410 Administrative Allocation	-	500,000	500,000	200,000
425 AZ Dept of Revenue Admin Charge	55,463	54,724	84,543	52,235
Total Other Charges	***$104,100***	***$734,724***	***$770,642***	***$553,663***
Total Expenses	**$596,378**	**$1,129,224**	**$1,277,141**	**$1,139,582**

GENERAL GOVERNMENT
010-532

Fiscal Year 2017 -2018

		Budgeted
201-Telephone	$	16,000
206 - Liability Insurance	$	451,719
207 - Service Contracts	$	13,000
212 - Utilities	$	12,000
214 - Silver King Utilities	$	14,000
215 - Electrical (Building and Estimated Electric)	$	51,000
217 - Professional Services	$	25,700
314 - Other	$	2,500
405 - NFID Assessment Payment	$	50,000
408 - Other Miscellaneous	$	22,000
Facade, Inernship		
409 - Contingencies	$	229,428
410 - Administrative Allocation	$	200,000
425 - AZ Dept of Revenue Admin Charge	$	52,235
Total Expenditures	$	**1,139,582**

Town of Florence
Department Budget Summary
Fiscal Year 2017 - 2018

Department:	**Cemetery**	**Fund:**	**General**
Program:	**Cemetary**	**Fund/Department #**	**010-533**

Fiscal Summary

Activity	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Contractual Service/Maintenance	16,097	6,900	5,573	7,800
Commodities	849	1,500	1,634	1,100
Other Charges	-	-	-	-
Capital	-	-	-	-
Total	**$16,946**	**$8,400**	**$7,207**	**$8,900**

Program narrative:

The mission is to provide an esteemed public burial ground, affordable to all citizens. The cemetery accomplishes this goal through the collaborative effort of Public Works staff operating in four key capacities of Administration, Facilities, Grounds Maintenance and Burial Services. The Cemetery Rules and Regulations provides guidance in the administrating aspects of the Cemetery as well as Arizona statutory requirements. The Public Works Department is responsible for the location, openings, and closing of the grave sites, along with the maintenance and up keep of the public right-of-ways at the Town of Florence Cemetery.

General Fund #010 | **Department** | **Cemetery**
Fiscal Year 2017 - 2018 | **Number:** | **533**

Account No./ Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Total Personnel	***$0***	***$0***	***$0***	***$0***
Contractual Service/Maintenance				
208 General Equipment Repair	29	200	83	200
211 Maintenance Other	74	600	126	600
212 Utilities	5,979	6,100	5,364	7,000
217 Professional Services	10,015	-	-	-
Total Contractual Service/Maintenance	***16,097***	***6,900***	***5,573***	***7,800***
Commodities				
301 Office Supplies	-	100	-	100
317 Land Maintenance	849	900	1,634	1,000
Total Commodities	***849***	***1,500***	***1,634***	***1,100***
Other Charges				
Total Other Charges	***$0***	***$0***	***$0***	***$0***
Capital				
Total Capital	***$0***	***$0***	***$0***	***$0***
Total Expenditures	**$16,946**	**$8,400**	**$7,207**	**$8,900**

CEMETERY
010-533

Fiscal Year 2017 - 2018

		Budgeted
208 - General Equipment Repair	$	200
Repair of miscellaneous equipment		
211 - Maintenance Other	$	600
Maintenance on machinery and equipment		
212 - Utilities	$	7,000
Water services rendered		
301 - Office Supplies	$	100
Pens, paper, file folders, etc.		
317 - Land Maintenance	$	1,000
Provisions for land maintenance of grounds, jointly with incarcerated personnel in vegetation control		
Total Expenditures	$	**8,900**

Town of Florence
Department Budget Summary
Fiscal Year 2017-2018

Department:	**Economic Development**	**Fund:**	**General**
Program:	**Economic Development**	**Fund/Department #**	**010-551**

Fiscal Summary

Activity	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel	70,798	72,633	78,947	79,675
Contractual Service/Maintenance	64,284	63,950	43,283	45,820
Commodities	-	100	-	-
Other Charges	928	8,878	200	9,000
Capital	-	-	-	-
Total	**$136,009**	**$145,561**	**$124,315**	**$134,495**

Program narrative:
Town of Florence Economic Development accomplishes activities that enhance business attraction, business retention and expansion, and business creation efforts in Florence.

General Fund #010 **Department: Economic Development**
Fiscal Year 2017-2018 **Number: 551**

Account No./ Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel				
101 Salaries and Wages	52,991	54,338	59,629	59,907
111 AZ Retirement	6,079	6,238	6,845	6,889
121 Fica-Employers Portion	4,048	4,157	4,557	4,583
123 Workman's Compensation	172	200	236	200
124 Health, Accident & Life Insurance	7,508	7,700	7,679	8,096
Total Personnel	***$ 70,798***	***$ 72,633***	***$ 78,947***	***$ 79,675***
Contractual Service/Maintenance				
201 Telephone	1,194	1,200	1,119	620
203 Reproduction / Printing	-	200	-	200
217 Professional Services	63,090	62,500	42,164	45,000
Total Contractual Service/Maintenance	***$ 64,284***	***$ 63,950***	***$ 43,283***	***$ 45,820***
Commodities				
301 Office Supplies	-	100	-	-
Total Commodities	***$ -***	***$ 100***	***$ -***	***$ -***
Other Charges				
401 Dues and Subscriptions	758	878	364	1,000
402 Conferences, Business Meetings	63	3,000	1,721	-
403 Training and Development	-	-	-	2,000
407 Community Promotion Expense	107	5,000	-	5,000
Total Other Charges	***$ 928***	***$ 8,878***	***$ 2,085***	***$ 9,000***
Total Expenditures	**$136,009**	**$145,561**	**$124,315**	**$134,495**

ECONOMIC DEVELOPMENT
010-551

Fiscal Year 2017-2018

		Budgeted
201-Telephone	$	620
203 - Reproduction / Printing	$	200
217 - Professional Services	$	45,000
401 - Dues and Subscriptions	$	1,000
IEDC $385, AAED $273, ULI $220		
402 - Conferences, Business Meetings	$	2,000
ULI $300, AAED $1,200, Rural Policy Forum $500, Preservation Conference $500, Miscellaneous $500		
403 - Training and Development	$	1,000
407 - Community Promotion Expense	$	5,000
Visit Florence brochures, downtown kiosk		
Total Expenditures	$	**54,820**

Florence Water Fund
Fiscal Year 2017-2018

Department:	**Water/Wastewater**	**Fund:**	**Water (Town)**
Program:	**Operations**	**Fund/Department Number:**	**51**

Cash Balance 06/30/16	***6,093,133***		***Cash Balance 06/30/17***	***6,179,736***
Projected			**Budgeted**	
Revenue			**Revenue**	
Interest Income	42,263		Interest Income	69,704
Miscellaneous Income	27,678		Miscellaneous Income	1,898
Operating Transfer In	0		Operating Transfer In	0
Utility Fees	2,740,457		Utility Fees	2,743,062
Total Revenues	***2,810,398***		***Total Revenues***	***2,814,664***
Expenditures			**Expenditures**	
Personnel Services	383,207		Personnel Services	608,139
Contractual Services/Maint	360,048		Contractual Services/Maint	606,947
Commodities	116,987		Commodities	214,980
Other Charges	449,321		Other Charges	471,200
Capital Projects	965,864		Capital Projects	2,760,000
Debt Service	0		Debt Service	0
Operating Transfers Out	448,368		Operating Transfers Out	461,770
Total Expenditures	***2,723,795***		***Total Expenditures***	***5,123,036***
Total Cash Available at 06/30/17	***6,179,736***		***Total Cash Available at 06/30/18***	***3,871,364***

Town of Florence
Revenue Worksheets
Florence Water Fund - 51

Account Description	Account Number	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Other Revenue					
Interest Earnings	51-345-682	71,728	35,000	42,263	69,704
Operating Agreement Fee	51-350-375	0	0	0	
Gain/Loss on Sale of Assets	51-350-683	0	0	24,300	
Adjustments	51-350-691	(1)	0	0	0
Recovery from Bad Debt	51-350-697	1,167	1,000	1,603	1,884
Miscellaneous	51-350-698	1,560	0	1,775	14
Total Miscellaneous		***$74,454***	***$36,000***	***$69,941***	***$71,602***
Operating Transfers					
Operating Transfers In	51-355-686	0	0	0	0
Total Transfers		***$0***	***$0***	***$0***	***$0***
Utility Fees					
Service Establisment Fees	51-371-445	24,705	24,000	22,093	20,620
Water User Fees	51-371-446	2,687,254	2,500,000	2,547,005	2,550,000
Water Standpipe Fees	51-371-447	5,558	3,300	5,361	5,642
Water Connection Fees	51-371-448	4,805	3,250	1,613	2,420
Hydro-Sprinklers	51-371-449	4,511	-	253	230
Effluent Charges	51-371-450	38,021	11,000	23,899	24,000
Disconnect List Removal Fee	51-371-451	375		233	150
Central Arizona Project	51-371-696	161,792	140,000	140,000	140,000
Miscellaneous Revenue	51-371-698	11,956	0	0	0
From Impact Fee Funds	51-390-960	123,884			
Total Utility Fees		***$3,062,861***	***$2,681,550***	***$2,740,457***	***$2,743,062***
Total Water Revenue		**$3,137,315**	**$2,717,550**	**$2,810,398**	**$2,814,664**

Town of Florence
Department Budget Summary
Fiscal Year 2017-2018

Department:	**Public Works**	**Fund:**	**Water (Town)**
Program:	**Operations**	**Fund/Department Number:**	**51**

Fiscal Summary

Activity	Actual 2015-2016	Budgeted 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel Services	405,068	402,800	383,207	608,139
Contractual	403,918	490,650	360,048	606,947
Commodities	121,606	143,700	116,987	214,980
Other Charges	441,714	435,475	449,321	471,200
Capital Projects	-115,132	2,350,000	965,864	2,760,000
Debt Service	0	0	0	0
Other	167,875	0	0	0
Transfer Out	406,716	472,257	448,368	461,770
Total	**$1,831,764**	**$4,294,882**	**$2,723,795**	**$5,123,036**

TOWN OF FLORENCE
WATER FUND #51
Fiscal Year 2017-2018

Account No./ Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel				
101 Salaries and Wages	194,159	226,100	223,446	383,031
103 Overtime	23,338	25,900	16,535	40,000
105 Holiday Pay	2,296	-	7,648	-
106 Stand By	6,498	7,700	4,664	7,931
110 Car Allowance	-	-	234	242
111 Az Retirement	51,857	29,800	28,990	44,049
121 Fica-Employers Portion	16,875	19,900	18,878	29,302
122 Unemployment tax	-	-	-	-
123 Workman's Compensation	9,301	9,400	11,169	11,872
124 Health, Accident & Life Insurance	57,978	54,100	54,100	91,712
Total Personnel	***$362,301***	***$372,900***	***$365,664***	***$608,139***
201 Telephone	5,034	5,200	4,462	6,000
202 Postage	1,852	2,000	38	2,500
203 Reproduction/Printing	3,843	2,600	0	4,000
205 Legal Publication	-	300	610	943
206 Liability Insurance	27,460	47,000	18,952	29,704
207 Service Contracts	-	1,000	200	3,000
208 General Equipment Repair	680	-	17,723	23,000
209 Vehicle Repair and Maintenance	14,557	8,000	5,870	8,000
210 Radio Repair and Maintenance				-
211 Maintenance Other	21,183	20,000	5,845	10,000
215 Electrical (Bldg and Estimated Electric)	220,210	200,000	220,000	240,000
217 Professional Services	101,575	196,000	76,492	246,000
218 Engineering	-	1,000	-	1,000
219 Financial Audit	6,908	7,000	9,857	7,800
222 Rental/Lease Charges	615	250	-	5,000
230 Landfill Charges				20,000
Total Contractual Service/Maintenance	***403,918***	***490,650***	***360,048***	***606,947***
Commodities				
301 Office Supplies	656	1,000	1,846	1,000
302 Operating Supplies	19,354	18,000	21,982	30,000
304 Uniform Allowance	2,956	3,500	1,718	3,500
305 Tires, Batteries, Etc.	1,438	2,500	-	-
306 Fuel-oil	9,699	15,000	7,425	15,000
308 Books	-	200	-	800
310 Chemicals	7,456	8,000	5,416	8,500
311 Small Tools	4,550	2,500	2,465	3,500
312 Safety Equipment	11,232	10,800	1,328	10,800
313 Training Materials	-	500	27	500
315 Janitorial Supplies and Services	-	600	94	600
316 Facilities Maintenance	-	4,500	-	4,500
317 Land Maintenance	537	200	120	200

TOWN OF FLORENCE
WATER FUND #51
Fiscal Year 2017-2018

318 Sidewalk Repair and Maintenance	142	400	-	400
320 Utility Line Repair & Maintenance	82,667	75,000	65,410	125,000
321 Incidental Medical Supplies	(19,612)	-	440	680
324 Computers/Printers	530	1,000	2,217	1,000
335 Furniture, Fixtures, Equipment	-	-	6,501	9,000
Total Commodities	***121,606***	***143,700***	***116,987***	***214,980***
Other Charges				
401 Dues and Subscriptions	59	75	500	2,000
402 Conferences, Business Meetings	-	-	110	400
403 Training and Development	176	900	526	1,800
406 Water Fees, Assessment and Replacement Costs	438,665	430,000	440,000	445,000
408 Other Miscellaneous	2,814	4,500	8,185	22,000
Total Other Charges	***$441,714***	***$435,475***	***$449,321***	***$471,200***
Capital				
501 Building Remodel/Improvement	-	-	12,933	-
506 Other Equipment	-	-	129,277	-
507 Improvements other than Buildings	438,590	2,350,000	823,654	$2,760,000
599 Asset Close Account	(553,722)	-	-	-
Total Capital	***-$115,132***	***$2,350,000***	***$965,864***	***$2,760,000***
Other				
629 Depreciation	161,198	-	-	-
705 Bad Debt Expense	6,677	-	-	-
Total Capital	***$167,875***	***$0***	***$0***	***$0***
Total Administration	**$1,382,282**	**$3,792,725**	**$2,257,885**	**$4,661,266**

WATER OPERATIONS
51-574

Fiscal Year 2017-2018

		Budgeted
201-Telephone	$	6,000
Cellular phone charges		
202 - Postage	$	2,500
to cover the mailing of correspondence, plans, reports, etc.		
203 - Reproduction / Printing	$	4,000
Reproduction of plans, maps, office forms, letterhead, business cards, etc..		
205 - Legal Publication	$	943
Advertising costs for public notices, advertisements, RFP's, etc.		
206 - Liability Insurance	$	29,704
207 - Service Contracts	$	3,000
AOT and RICOH-Maintenance contract for copiers		
208 - General Equipment Repair	$	23,000
209- Vehicle Repair and Maintenance	$	8,000
211 - Maintenance Other	$	10,000
Repair and maintenance of equipment (including scheduled preventative maintenance); Maintenance agreement for Toshiba copier and Ricoh copier		
215 - Electrical (Building and Estimated Electric)	$	240,000
Electrical services rendered.		
217 - Professional Services	$	246,000
Services performed by laboratories, engineering, pump service, contract, water tank storage maintenance, etc. Water Rate study		
218 - Engineering	$	1,000
Services performed by engineers, architects, etc.		
219 - Financial Audit	$	7,800
222 - Rental/Lease Charges	$	5,000
Rental on various pieces of equipment to complete projects.		
230 - Landfill Charges	$	20,000
301 - Office Supplies	$	1,000
302 - Operating Supplies	$	30,000
304 - Uniform Allowance	$	3,500
306 - Fuel-oil	$	15,000
308 - Books	$	800
310 - Chemicals	$	8,500
311 - Small Tools	$	3,500
312 - Safety Equipment	$	10,800
313 - Training Materials	$	500

WATER OPERATIONS
51-574

Fiscal Year 2017-2018

315 - Janitorial Supplies and Services	$	600
316 - Facilities Maintenance	$	4,500
317 - Land Maintenance	$	200
318 - Sidewalk Repair and Maintenance	$	400
320 - Utility Line Repair	$	125,000
321 - Insurance Balance Not Covered		680
324 - Computers/Printers	$	1,000
335 - Furniture, Fixtures, Equipment	$	9,000
401 - Dues and Subscriptions	$	2,000
402 - Conferences, Business Meetings	$	400
403 - Training and Development	$	1,800
406 - Water Fees, Assessment and Replacement Costs	$	445,000
408 - Other Miscellaneous	$	22,000
Total Expenditures	$	**1,293,127**

Town of Florence
Department Budget Summary
Fiscal Year 2017-2018

Department:	**Finance**	**Fund:**	**Florence Water**
Program:	**Operating Transfers**	**Fund Number:**	**51**

Fiscal Summary

Activity	Actual 2015-2016	Budgeted 2016-2017	Projected 2016-2017	Budget 2017-2018
Transfers Out	406,716	472,257	448,368	461,770
Total	**$406,716**	**$472,257**	**$448,368**	**$461,770**

Program narrative:
Operating Transfers Out represent monies that become a funding source from one fund to another. The actual expenditures are accounted for in the receiving fund.

TOWN OF FLORENCE

WATER

CAPITAL IMPROVEMENT PROJECT

PROJECT NO.	PROJECT TITLE	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
WU-23	Water Well #1/ Chlorine Building	350,000					**350,000**
WU-26	Water Storage Tank N Florence	20,000					**20,000**
WU-38	Water Line Replacements	325,000	325,000	325,000	325,000	325,000	**1,625,000**
WU-80	Well #3 Noise	30,000					**30,000**
WU-83	Downtown 12" Loop (CDBG)	500,000	525,000	550,000			**1,575,000**
WU-84	12" line extension to serve Florence High School	45,000	231,500	125,000			**401,500**
WU-XX	Water upgrade south of 287				125,000		**125,000**
WU-XX	Centennial Park Road 8" Loop			80,000	145,000		**225,000**
WU-XX	12" Upgrade from Ruggles to Butte				425,000		**425,000**
WU-85	Well refitting	40,000	40,000	40,000	40,000	40,000	**200,000**
WU-XX	Well #4 Well Pump Inspection and Rebuild		110,000				**110,000**
WU-86	Project Centennial	450,000					**450,000**
WU-87	WIFA Water Projects	1,000,000	3,000,000	1,000,000			**5,000,000**
TOTAL PROJECT COST		**$2,760,000**	**$4,231,500**	**$2,120,000**	**$1,060,000**	**$365,000**	**$10,536,500**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Water	1,760,000	1,231,500	1,120,000	1,060,000	365,000	**$ 5,536,500**
Water - WIFA	1,000,000	3,000,000	1,000,000	-	-	**$ 5,000,000**
TOTAL PROJECT FUNDING	**$2,760,000**	**$4,231,500**	**$2,120,000**	**$1,060,000**	**$365,000**	**$ 10,536,500**

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Florence Sewer Fund
Fiscal Year 2017-2018

Department: Water/Wastewater **Fund: Sewer (Town)**
Program: Operations **Fund/Department Number: 52**

Cash Balance 06/30/16	***5,167,619***
Projected	
Revenue	
Interest Income	59,877
Miscellaneous Income	2,619
Operating Transfers	-
Utility Fees	3,859,007
Loan Proceeds	205,000
Contributions from Others	-
Total Revenues	***4,126,503***
Expenditures	
Personnel Services	545,208
Contractual Services/Maint.	746,912
Commodities	180,731
Other Charges	21,484
Capital Outlay	284,680
Debt Service	572,046
Operating Transfers Out	528,120
Total Expenditures	***2,879,181***
Total Cash Available at 06/30/17	***6,414,941***

Cash Balance 06/30/17	***6,414,941***
Budgeted	
Revenue	
Interest Income	91,394
Miscellaneous Income	928
Operating Transfers	-
Utility Fees	3,952,512
Loan Proceeds	-
Contributions from Others	-
Total Revenues	***4,044,834***
Expenditures	
Personnel Services	591,482
Contractual Services/Maint.	1,120,204
Commodities	294,727
Other Charges	35,341
Capital Outlay	1,478,500
Debt Service	645,679
Operating Transfers Out	493,566
Total Expenditures	***4,659,499***
Total Cash Available at 06/30/18	***5,800,276***

Town of Florence
Revenue Worksheets
Florence Sewer Fund - 52
Fiscal Year 2017-2018

Account Description	Account Number	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Other Revenue					
Interest Earnings	52-345-682	94,061	50,000	59,877	91,394
Developer Contribution	52-350-339	-	-	-	-
Operating Agreement Fee	52-350-375	-	-	-	-
Gain/Loss on Sale of Assets	52-350-683	-	-	2,573	-
Adjustments	52-350-691	64	-	46	-
Recovery from Bad Debt	52-350-697	-	-	-	-
Miscellaneous	52-350-698	2,421	-	-	928
Operating Transfer In	52-355-686	-	-	-	-
Proceeds from WIFA	52-389-690		-	205,000	-
Contributions from Others	52-350-799				
Total Miscellanous		***$96,546***	***$50,000***	***$267,496***	***$92,322***
Utility Fees					
Sewer User Fees	052-371-450	2,951,995	2,830,226	2,728,704	2,800,000
Sewer Connection Fees	052-371-451	2,850	1,630	2,533	1,900
D.O.C. Sewer Usage Fee	052-371-452	1,209,260	1,100,000	1,127,770	1,150,612
Proceeds From Financing	052-389-690	-	-	-	-
FROM IMPACT FEE FUNDS	052-390-960	204,964	-	-	-
Total Utility Fees		**$ 4,369,069**	**$ 3,931,856**	**$ 3,859,007**	**$ 3,952,512**
Total Sewer Revenue		**$ 4,465,615**	**$ 3,981,856**	**$ 4,126,503**	**$ 4,044,834**

Town of Florence
Department Budget Summary
Fiscal Year 2017-2018

Department:	**Public Works**	**Fund:**	**Sewer (Town)**
Program:	**Operations**	**Fund/Department Number:**	**52**

Fiscal Summary

Activity	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel Services	578,420	579,400	545,208	591,482
Contractual	886,807	1,026,600	746,912	1,120,204
Commodities	176,803	182,900	180,731	294,727
Other Charges	266,258	20,000	21,484	35,341
Capital Outlay	-	910,000	284,680	1,478,500
Debt Service	114,510	619,826	572,046	645,679
Operating Transfer	551,154	519,492	528,120	493,566
Total	**$2,573,952**	**$3,858,218**	**$2,879,181**	**$4,659,499**

Program narrative:

The Sewer Department is responsible for operating and maintaining sewer mains, wastewater treatment plant, lift station, and taking wastewater samples in order to comply with the E.P.A., A.D.E.Q., and other governmental agencies requirements. The department has a contractor clean 15,000 feet of sewer lines annually.

TOWN OF FLORENCE
Sewer Fund #52
Fiscal Year 2017-2018

South Plant

SEWER OPERATIONS (Dept. #575) Account No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
PERSONNEL SERVICES				
101 Salaries and Wages	288,025	342,900	302,112	345,116
103 Overtime	37,073	28,500	39,262	20,000
105 Holiday Pay	3,620	-	11,570	-
106 Standby	8,578	5,900	8,680	9,868
110 Car Allowance	-	-	234	242
111 AZ Retirement	74,864	43,300	41,542	39,688
121 FICA - Employer's Portion	25,777	28,800	26,870	26,401
123 Workers Compensation	14,691	16,500	16,394	12,000
124 Health, Accident & Life Insurance	83,025	86,000	80,999	138,167
Total Personnel Services	***$ 535,652***	***$ 551,900***	***$ 527,664***	***$ 591,482***
Contractual Service/Maintenance				
201 Telephone	3,437	3,600	3,780	5,800
202 Postage	-	100	-	100
203 Reproduction/Printing	2	100	-	100
205 Legal Publication	-	200	224	200
206 Liability Insurance	3,495	30,500	2,412	3,781
207 Service Contracts	-	750	-	42,000
208 General Equipment Repair	44,149	75,000	52,008	70,000
209 Vehicle Repair and Maintenance	6,605	3,000	6,442	6,600
211 Maintenance Other	217,979	250,000	116,229	138,000
212 Utilities	3,115	4,000	3,161	25,000
215 Electrical (Bldg and Estimated Electric)	270,867	275,000	336,000	370,000
217 Professional Services	104,725	138,000	68,954	138,000
219 Financial Audit	3,849	3,900	5,492	4,400
222 Rental/Lease Charges	20,403	2,500	10,876	15,000
230 Landfill Charges	-	-	-	75,000
Total Contractual Services	***$ 678,626***	***$ 786,650***	***$ 605,578***	***$ 893,981***
Commodities				
301 Office Supplies	814	500	2,314	1,000
302 Operating Supplies	32,538	18,000	19,702	20,000
304 Uniform Allowance	1,882	2,500	1,322	3,250
306 Fuel-oil	7,984	12,000	5,342	6,713
308 Books	-	200	-	200
310 Chemicals	59,213	57,000	56,290	71,000
311 Small Tools	4,545	800	4,998	2,500
312 Safety Equipment	10,077	7,500	11,401	5,500
313 Training Materials	-	200	171	700
315 Janitorial Supplies and Services	25	1,000	144	1,000
316 Facilities Maintenance	-	6,000	977	6,000
317 Land Maintenance	1,908	500	1,039	7,000
320 Utility Line Repair & Maintenance	4,150	8,000	4,711	55,000
324 Computers/Printers	528	500	1,728	1,000
325 Property Taxes	2,645	2,800	2,800	2,800
326 Operations & Maintenance	-	-	-	35,000
335 Furniture, Fixtures, Equipment	-	-	36,928	19,000
Total Commodities	***$ 126,309***	***$ 117,500***	***$ 149,867***	***$ 237,663***

Other Charges				
401 Dues and Subscriptions	36	100	361	600
402 Conferences, Business Meetings	-	-	55	800
403 Training and Development	102	600	739	1,500
408 Other Miscellaneous	19,374	16,000	18,889	30,000
629 Depreciation	242,150	-	-	-
705 Bad Debt Expense	2,000	-	-	-
Total Other Charges	***$ 263,662***	***$ 16,700***	***$ 20,044***	***$ 32,900***
Capital Outlay (All Departments)				
501 Building Remodel/Improvement	279,385	-	12,933	-
502 Office Furniture, Fixtures and Equipment	-	-	-	-
505 Vehicles	-	-	-	-
506 Other Equipment	62,367	-	138,084	-
507 Improvements other than Buildings	984,554	910,000	133,663	1,478,500
599 Asset Closeout Account	(1,326,306)	-	-	-
Total Capital Outlay	***$ -***	***$ 910,000***	***$ 284,680***	***$ 1,478,500***
Total Sewer Expenditures	**$ 1,604,249**	**$ 2,382,750**	**$ 1,587,833**	**$ 3,234,526**
Debt Service Totals (**Dept. #596)**	114,510	619,826	572,046	645,679
621 Operating Transfers Out **(Dept. #597)**	551,154	519,492	528,120	493,566
699 Closing Entry-Principal	454,884	-	-	-
TOTAL SEWER FUND	**$ 2,724,797**	**$ 3,522,068**	**$ 2,687,999**	**$ 4,373,771**

SEWER OPERATIONS
SOUTH PLANT
52-575

Fiscal Year 2017-2018		Budgeted
201-Telephone	$	5,800
cellular phone charge		
202-Postage	$	100
to cover the mailing of correspondence and reports to governing agencies		
203-Reproduction/Printing	$	100
Reproduction of plans, maps, office forms, letterhead, business cards, etc..		
205 - Legal Publications	$	200
Advertising costs for public notices, advertisements, RFP's, etc.		
206-Liability Insurance	$	3,781
Share of Municipal Risk Pool.		
207-Service Contracts	$	42,000
AOT & RICHO Maintenance contracts for copiers		
208-General Equipment Repairs	$	70,000
Repair and Maintenance of equipment and hand equipment		
209-Vehicle Repair and Maintenance	$	6,600
Repair and maintenance of fleet (including scheduled preventative maintenance);		
211 - Maintenance Other	$	138,000
Repair and maintenance of equipment (including scheduled preventative maintenance) Sludge/grit removal $140,000 and warranty issues, spare parts for South Plant $25,000		
212 - Utilities	$	25,000
Water services rendered		
215 - Electrical (Building and Estimated Electric)	$	370,000
Electrical services rendered.		
217 - Professional Services	$	138,000
Services performed by laboratories, contract, and testing @$70,000. Generator Maintenance @ $3,000 WW Rate Study		
219 - Audit	$	4,400
222 - Rental/Lease Charges	$	15,000
Rental on various pieces of equipment to complete projects.		
230 - Landfill Fees	$	75,000
301 - Office Supplies	$	1,000
Cover the cost of general office supplies		
302 - Operating Supplies	$	20,000
Basic collection consumable supplies such as fittings, clamps, lab supplies, etc.		
304 - Uniform Allowance	$	3,250
Uniform needs for all personnel		
306 - Fuel-oil	$	6,713
Fuel for vehicles, generators and hand held tools		
308 - Books	$	200
Cover the cost of books, manuals, and publications related to Wastewater		
310 - Chemicals	$	71,000
Purchase of bio-Dredge and Chlorine, Press Polymer		
311 - Small Tools	$	2,500
Replace shovels, pitch forks, hoes, hand tools, etc.		

SEWER OPERATIONS
SOUTH PLANT
52-575

Fiscal Year 2017-2018

312 - Safety Equipment	$	5,500
Basic safety equipment such as barricades, vests, safety glasses, etc Restock First Aide Kit, Safety, Incentive Awards		
313 - Training Materials	$	700
Miscellaneous training programs (Video rental on operations and maintenance for various heavy equipment, etc.)		
315 - Janitorial Supplies and Services	$	1,000
Consumable cleaning supplies for plant		
316 - Facilities Maintenance	$	6,000
Repair and meintenance of facility		
317 - Land Maintenance	$	7,000
Weed sterilzers, weed-eater heads, and supplies for landscaping, irragation, etc		
320 - Utility Line Repair	$	55,000
Collection line supplies and repair parts		
324 - Computers/Printers	$	1,000
Replacement of computers and printers (Two (2) computers for new lab)		
325 - Property Taxes	$	2,800
326 - Operations & Maintenance	$	35,000
335 - Furniture, Fixtures, Equipment <$5,000	$	19,000
401 - Dues and Subscriptions	$	600
Various memberships and subscriptions for personnel		
402 - Conferences, Business Meetings	$	800
AVSA, Superintendent's Regional meetings		
403 - Training and Development	$	1,500
Continuing education & Professional development for personel		
408 - Other Miscellaneous	$	30,000
Total Expenditures	$	**1,164,544**

TOWN OF FLORENCE
Sewer Fund #52
Fiscal Year 2017-2018

North Plant

Department #576	Actual	Budget	Projected	Budget
Account No. / Account Description	**2015-2016**	**2016-2017**	**2016-2017**	**2017-2018**
Contractual Services/Maintenance				
201 Telephone	1,295	600	718	1,050
202 Postage	-	1,000	-	100
203 Reproduction / Printing	-	200	-	100
204 Data Processing				-
205 Legal Publications	-	300	322	600
206 Liability Insurance	-	-	-	-
207 Service Contracts	-	750	-	750
208 General Equipment Repair	4,131	10,000	6,253	10,000
209 Vehicle Repair and Maintenance	6,513	3,500	5,597	8,532
211 Maintenance Other	59,007	50,000	24,846	45,000
212 Water Charge	19,607	21,000	22,128	27,120
215 Electrical Charge	64,269	50,000	36,864	40,000
217 Professional Services	53,359	49,000	44,608	55,871
218 Engineering & Architectural	-	51,500	-	35,000
219 Financial Audit	-	2,100	-	2,100
Total Contractual Services	***$ 208,181***	***$ 239,950***	***$ 141,334***	***$ 226,223***
Commodities				
301 Office Supplies	197	1900	676	1,040
302 Operating Supplies	9621	6000	5893	8,500
304 Uniform Allowance	1831	3800	1314	1,850
305 Tires, Batteries, Etc.	496	1000	0	-
306 Fuel-oil	1265	10000	5206	6,000
308 Books	0	400	0	400
310 Chemicals	20496	23000	3553	15,000
311 Small Tools	1188	1000	3411	1,600
312 Safety Equipment	1222	1600	2717	1,000
313 Training Materials	0	500	328	550
315 Janitorial Supplies and Services	87	200	50	200
317 Land Maintenance	1107	1000	33	2,000
320 Utility Line Repair & Maintenance	1507	15000	1630	15,000
321 Incidental Medical Supplies	11477	0	0	-
335 Furniture, Fixtures, Equipment	0	0	6053	3,924
Total Commodities	***$ 50,494***	***$ 65,400***	***$ 30,864***	***$ 57,064***
Other Charges				
401 Dues and Subscriptions	23	400	250	450
402 Conferences, Business Meetings	0	0	55	91
403 Training and Development	73	800	468	800
406 Water Fees, Assessment and Replacement Costs	0	0	667	1,100
408 Other Miscellaneous	2500	2100	0	-
Total Other Charges	***$ 2,596***	***$ 3,300***	***$ 1,440***	***$ 2,441***
Total Operations & Maintenance	**$ 261,271**	**$ 308,650**	**$ 173,638**	**$ 285,728**
Total North Florence Sewer Fund	**$ 261,271**	**$ 308,650**	**$ 173,638**	**$ 285,728**

SEWER OPERATIONS
NORTH PLANT
52-576

Fiscal Year 2017-2018

		Budgeted
201-Telephone	$	1,050
Cellular phone charges		
202-Postage	$	100
To cover the mailing of correspondence and reports to governing agencies		
203-Reproduction/Printing	$	100
Reproduction of plans, maps, office forms, letterhead, business cards, etc.		
205 - Legal Publications	$	600
Advertising costs for public notices, advertisements, RFP's, etc.		
207-Service Contracts	$	750
AOT and RICHO-Maintenance contracts for copiers.		
208-General Equipment Repair	$	10,000
Repair and Maintenance of equipment and hand equipment		
209-Vehicle Repair and Maintenance	$	8,532
Repair and maintenance of fleet (including scheduled preventative maintenance);		
211 - Maintenance Other	$	45,000
Repair and maintenance of equipment (including scheduled preventative maintenance) Sludge/grit removal $30,000		
212 - Utilities	$	27,120
Water services rendered		
215 - Electrical (Building and Estimated Electric)	$	40,000
Electrical services rendered.		
217 - Professional Services	$	55,871
Services performed by laboratories, contract, etc. Repair of concrete basins by epoxy injection, includes sewer cleaning.		
218 - Engineering & Architectural	$	35,000
Services performed by engineers, architects, etc.		
219 - Audit	$	2,100
301 - Office Supplies	$	1,040
Cover the cost of general office supplies		
302 - Operating Supplies	$	8,500
Basic collection consumable supplies such as fittings, clamps, lab supplies, etc.		
304 - Uniform Allowance	$	1,850
Uniform needs for all personnel		
306 - Fuel-oil	$	6,000
Fuel for vehicles, generators and hand held tools		
308 - Books	$	400
Cover the cost of books, manuals, and publications related to Wastewater		
310 - Chemicals	$	15,000
Purchase of bio-Dredge, Chlorine and odor control agent		
311 - Small Tools	$	1,600
Replace shovels, pitch forks, hoes, hand tools, etc.		

SEWER OPERATIONS
NORTH PLANT
52-576

Fiscal Year 2017-2018

312 - Safety Equipment	$	1,000
Basic safety equipment such as barricades, vests, safety glasses, etc Restock First Aide Kit		
313-Training Materials	$	550
Miscellaneous training programs, (Video rentals on operations and maintenance for various heavy equipment, etc.).		
315-Janitorial Supplies	$	200
consumable cleaning supplies for plant and Public Works Facility		
317-Land Maintenance	$	2,000
Weed sterilizers, weed-eater heads, and supplies for landscaping, irrigation, etc.		
320-Utility Line Repair and Maintenance	$	15,000
Collection line supplies and repair parts including channel lining		
335-Furniture, Fixtures, & Equipment	$	3,924
401-Dues, Subscriptions and Memberships	$	450
Various memberships and subscriptions for personnel.		
402- Conferences, Business Meetings	$	91
403-Training and Development	$	800
Continuing education and professional development for personnel.		
406 - Water Fees, Assessment and Replacement Costs	$	1,100
Total	**$**	**285,728**

Town of Florence
Department Budget Summary
Fiscal Year 2017-2018

Department:	**Finance**	**Fund: Florence Sewer**	
Program:	**Operating Transfers**	**Fund Num**	**52**

Fiscal Summary

Activity	Actual 2014-2015	Budgeted 2015-2016	Projected 2015-2016	Budget 2016-2017
Transfers Out	551,154	519,492	528,120	493,566
Total	**$551,154**	**$519,492**	**$528,120**	**$493,566**

Program narrative:
Operating Transfers Out represent monies that become a funding source from one fund to another. The actual expenditures are accounted for in the receiving fund.

Florence Sewer Fund
Fiscal Year 2017-2018

Debt Service

Account No. / Account Description	Actual 2015-2016	Budgeted 2016-2017	Projected 2016-2017	Budget 2017-2018
DEBT SERVICE (Dept. #596)				
601 Principal	454,884	486,955	486,955	485,119
602 Interest	114,510	85,091	85,091	112,780
603 Admin Fees	-	47,780	-	47,780
699 Closing Entry	(454,884)	-	-	-
Total Debt Service	**$114,510**	**$619,826**	**$572,046**	**$645,679**

TOWN OF FLORENCE

SEWER

CAPITAL IMPROVEMENT PROJECT

PROJECT NO.	PROJECT TITLE	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
SU-05	Recharge Injection Wells/Polishing Lagoons		500,000				**500,000**
SU-06	Sewer Main Extensions & Replacements	150,000	150,000	150,000	150,000	150,000	**750,000**
SU-13	WWTP Expansion (N. Florence)	250,000					**250,000**
SU-20	Recharge Facility Expansion			40,000	200,000		**240,000**
SU-84	Miscellaneous (Sewer Projects)	100,000	100,000	100,000	100,000	100,000	**500,000**
SU-85	Recharge Permitting & Design	50,000					**50,000**
SU-86	WWTP Compliance/Permitting Equipment	38,500					**38,500**
SU-87	South WWTP Improvement Modifications	200,000	300,000				**500,000**
SU-88	South WWTP Expansion Headworks	150,000	1,000,000	1,000,000			**2,150,000**
SU-89	System Wide Capacity/Condition Analysis	150,000					**150,000**
SU-XX	Main Street Sewer Main Replacement		500,000	500,000			**1,000,000**
SU-90	Annual Sewer Line Maintenance Program	65,000	65,000	65,000	65,000	65,000	**325,000**
SU-91	SWWTP sound/odor attenuation	75,000					**75,000**
SU-XX	SWWTP disinfection system upgrade			25,000	3,000,000		**3,025,000**
SU-XX	Merrill Ranch Waste Water Treatment Plant location, design, and construction		75,000				**75,000**
SU-92	Project Centennial	250,000					**250,000**
TOTAL PROJECT COST		**$ 1,478,500**	**$ 2,690,000**	**$ 1,880,000**	**$ 3,515,000**	**$ 315,000**	**$ 9,878,500**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Sewer	1,478,500	2,690,000	1,880,000	3,515,000	315,000	**$ 9,878,500**
TOTAL PROJECT FUNDING	**$1,478,500**	**$2,690,000**	**$1,880,000**	**$3,515,000**	**$315,000**	**$ 9,878,500**

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Florence Sanitation Fund
Fiscal Year 2017-2018

Department: Sanitation	**Fund: Sanitation**
Program: Operations	**Fund/Department Number: 53**

Cash Balance 06/30/16	***1,323,959***
Projected	
Revenue	
Interest Income	8,274
Miscellaneous Income	27,515
Operating Transfers	0
Utility Fees	803,899
Total Revenues	***839,688***
Expenditures	
Personnel Services	134,125
Contractual Services/Maint.	754,922
Commodities	2,780
Other Charges	0
Capital Outlay	0
Operating Transfers Out	73,944
Total Expenditures	***965,771***
Total Cash Available at 06/30/16	***1,197,876***

Cash Balance 06/30/17	***1,197,876***
Budgeted	
Revenue	
Interest Income	16,841
Miscellaneous Income	1,400
Operating Transfers	0
Utility Fees	756,037
Total Revenues	***774,278***
Expenditures	
Personnel Services	112,961
Contractual Services/Maint.	718,911
Commodities	3,415
Other Charges	0
Capital Outlay	30,000
Operating Transfers Out	52,346
Total Expenditures	***917,633***
Total Cash Available at 06/30/17	***1,054,521***

Town of Florence
Revenue Worksheets
Sanitation Fund - 53

Account Description	Account Number	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Other Revenue					
Interest Earnings	53-345-682	16,841	4,000	8,274	16,841
Equipment Rental	53-350-475	1,255	500	1,045	1,000
Refuse Container Charge	53-350-476	2,252	25,000	0	0
Adjustments	53-350-691	86	0	-45	0
Recovery from Bad Debt	53-350-697	400	250	803	400
Miscellaneous	53-350-698	-942	0	25,712	0
Operating Transfer In	53-355-686	0	0	0	0
Total Miscellaneous		***$ 19,892***	***$ 29,750***	***$ 35,789***	***$ 18,241***
Utility Fees					
Sanitation Fees	53-371-453	747,067	892,500	803,899	756,037
Total Utility Fees		***$ 747,067***	***$ 892,500***	***$ 803,899***	***$ 756,037***
Total Sanitation Revenue		**$ 766,959**	**$ 922,250**	**$ 839,688**	**$ 774,278**

Town of Florence
Department Budget Summary
Fiscal Year 2017-2018

Department:	**Public Works**	**Fund:**	**Sanitation**
Program:	**Sanitation**	**Fund/Department #**	**053-571**

Fiscal Summary

Activity	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel Services	107,493	126,000	134,125	112,961
Contractual	693,578	693,050	754,922	718,911
Commodities	3,755	5,000	2,780	3,415
Other Charges	19,988	0	0	0
Capital Outlay	(2,839)	0	0	30,000
Operating Transfer Out	48,800	76,437	73,944	52,346
Total	**$ 870,775**	**$ 900,487**	**$ 965,771**	**$ 917,633**

Program narrative:

Provide sanitation services to the Town of Florence through residential and commercial collection services on a biweekly pickup basis. Solid waste collection emphasizes the amount of refuse collected, collection reliability, community cleanliness, and customer satisfaction.

SANITATION (53)
SANITATION OPERATIONS (571)
Fiscal Year 2017-2018

Account No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel Services				
101 Salaries and Wages	57,777	84,400	78,026	73,602
103 Overtime	4,237	1,000	3,770	0
105 Holiday Pay	868	0	3,908	0
106 Standy	2,760	0	4,088	0
110 Car Allowance	0	0	234	234
111 AZ Retirement	13,618	9,800	10,337	8,464
121 FICA - Employer's Portion	4,712	6,500	6,582	5,631
123 Workers Compensation	4,070	4,500	4,975	5,000
124 Health, Accident & Life Insurance	19,451	19,800	22,205	20,030
Total Personnel Services	***$107,493***	***$126,000***	***$134,125***	***$112,961***
Contractual Services/Maintenance				
201 Telephone	125	0	711	711
203 Reproduction / Printing	703	750	0	1,860
206 Liability Insurance	39,543	3,500	40,936	3,500
209 Vehicle Maintenance & Repair	0	0	0	2,500
211 Maintenance Other	3,667	2,500	1,750	0
217 Professional Services	530,180	570,000	603,362	604,000
219 Financial Audit	296	300	634	340
228 Admin Fee	68,357	66,000	73,104	66,000
230 Landfill Charges	50,707	50,000	34,425	40,000
Total Contractual Services	***$693,578***	***$693,050***	***$754,922***	***$718,911***
Commodities				
301 Office Supplies	1,130	800	640	800
304 Uniform Allowance	627	800	638	750
306 Fuel-oil	1,903	3,000	1,187	1,500
311 Small Tools	96	100	0	0
312 Safety Equipment	0	300	250	300
403 Training	0	0	65	65
Total Commodities	***$3,755***	***$5,000***	***$2,780***	***$3,415***
Other Charges				
629 Depreciation	19,988	0	0	0
Total Sanitation Operations	***$824,814***	***$824,050***	***$891,827***	***$835,287***
Capital Outlay (581)				
505 Vehicles	0	0	0	30,000
599 Asset Closing Account	-2,839			
Total Capital Outlay	***-$2,839***	***$0***	***$0***	***$30,000***
General Government Intratown	48,800	76,437	73,944	52,346
Total Sanitation Fund	**$ 870,775**	**$ 900,487**	**$ 965,771**	**$ 917,633**

SANITATION OPERATIONS
53-571

Fiscal Year 2017-2018

		Budgeted
201 Telephone	$	711
Cellular phone charges		
203-Reproduction/Printing	$	1,860
Reproduction of plans, maps, office forms, letterhead, business cards, etc.		
206-Liability Insurance	$	3,500
Share of Municipal Risk Pool.		
209 - Vehicle Repair and Maintenance	$	2,500
Repair and maintenance of fleet (including scheduled preventative maintenance); commercial garage fees		
217-Professional Services	$	604,000
219-Audit	$	340
228 - Admin Fee	$	66,000
230-Landfill Fees	$	40,000
disposal fees for garbage (containerized) and trash (uncontainerized)		
301-Office Supplies	$	800
cover the cost of general office supplies		
304-Uniform Allowance	$	750
Uniform needs for all personnel		
306-Fuel, Oil	$	1,500
Fuel for vehicles, generators, and hand held equipment		
312-Safety Equipment	$	300
basic safety equipment such as barricades, vests, safety glasses, etc. restock of 1st Aid Kit		
403- Training	$	65
Total	**$**	**722,326**

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Town of Florence
Enterprise Funds-Development Impact Fees
FY 2017-2018

Fund#	Fund Description	June 30, 2016 Actual Fund Balance	2016-2017 Projected Revenue	2016-2017 Projected Expense	June 30, 2017 Projected Fund Balance	2017-2018 Projected Revenue	2017-2018 Projected Expense	June 30, 2018 Projected Fund Balance
501	Sanitation Development Impact Fees	47,038	337	0	47,375	408	0	47,783
596	Florence Water Development Impact Fees	223	9,940	0	10,163	9,000	8,750	10,413
597	Florence Sewer Development Impact Fees	179,680	15,003	0	194,683	16,254	8,750	202,187
598	NF Florence Water Development Impact Fees	10,158	48	0	10,158	121	8,750	1,529
599	NF Florence Sewer Development Impact Fees	12,638	85	0	12,723	100	8,750	4,073
	Total Special Revenue Community Development	**$249,737**	**$25,413**	**$0**	**$275,102**	**$25,883**	**$35,000**	**$265,985**

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Town of Florence
Department Budget Summary
Fiscal Year 2017-2018

Department:	**Public Works**	**Fund:**	**Development Impact Fee**
Program:	**Enterprise Fund-Sanitation**	**Fund/Department Number:**	**501**

Fiscal Summary

Activity	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Fund Balance	46,630	47,038	47,038	47,375
Revenues	408	200	337	408
Expenditures	0	0	0	0
Total	**$47,038**	**$47,238**	**$47,375**	**$47,783**

Program narrative:
Infrastructure fees and costs for new growth.

TOWN OF FLORENCE
Sanitation Development Fees #501
Fiscal Year 2017-2018

Revenue Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Interest Income				
345-682 Interest Earnings	408	200	337	408
360-684 Development Fees	-	-	-	-
Total	**$408**	**$200**	**$337**	**$408**

Expenditures Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Community Development				
506-217 Professional Services	-	-	-	-
506-500 Land	-	-	-	-
506-505 Vehicles	-	-	-	-
506-507 Improvements	-	-	-	-
508-621 Operating Transfer Out	-	-	-	-
Total	**$0**	**$0**	**$0**	**$0**

Town of Florence
Department Budget Summary
Fiscal Year 2017-2018

Department:	**Finance**	**Fund:**	**Development Impact Fee**
Program:	**Enterprise Fund-Water**	**Fund/Department Number:**	**596**

Fiscal Summary

Activity	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Fund Balance	114,744	223	223	10,163
Revenues	9,363	135,320	9,940	9,000
Expenditures	123,884	6,000	0	8,750
Total	**$223**	**$129,543**	**$10,163**	**$10,413**

Program narrative:
Infrastructure fees and costs for new growth.

TOWN OF FLORENCE
Florence Water Development Fees #596
Fiscal Year 2017-2018

Revenue Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Interest Income				
345-682 Interest Earnings	1,369	2,000	-	-
345-683 Unrealized Gain/Loss on Invest.	40	-	-	-
Miscellaneous				
345-698 Miscellaneous Revenue	34	-	40	-
360-684 Development Fees	7,920	133,320	9,900	9,000
Total Community Services Donations	**$9,363**	**$135,320**	**$9,940**	**$9,000**

Expenditures Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Community Development				
506-217 Professional Services	-	6,000	-	8,750
506-501 Infrastructure	-	-	-	-
590-951 To Water Fund	123,884	-	-	-
Total Community Services Donations	**$123,884**	**$6,000**	**$0**	**$8,750**

Narrative:

A rate analysis/fee study has been budgeted for FY 2017/2018 and the expense will be shared amongst all the active Development Impact Fee Funds.

Town of Florence
Department Budget Summary
Fiscal Year 2017-2018

Department:	**Finance**	**Fund:**	**Development Impact Fee**
Program:	**Enterprise Fund-Sewer**	**Fund/Department Number:**	**597**

Fiscal Summary

Activity	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Fund Balance	367,967	179,680	179,680	194,683
Revenues	16,677	16,000	15,003	16,254
Expenditures	204,964	6,000	0	8,750
Total	**$179,680**	**$189,680**	**$194,683**	**$202,187**

Program narrative:
Infrastructure fees and costs for new growth.

TOWN OF FLORENCE
Florence Sewer Development Fees #597
Fiscal Year 2017-2018

Revenue Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Interest Income				
345-682 Interest Earnings	4,254	4,000	575	4,254
345-683 Unrealized Gain/Loss on Invest.	123	-	-	-
Miscellaneous				
345-698 Miscellaneous Revenue	102	-	90	-
360-684 Development Fees	12,198	12,000	14,338	12,000
Total Community Services Donations	**$16,677**	**$16,000**	**$15,003**	**$16,254**

Expenditures Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Community Development				
506-217 Professional Service	-	6,000	-	8,750
506-501 Infrastructure	-	-	-	-
590-911 To Capital Projects Fund	204,964	-	-	-
Total Community Services Donations	**$204,964**	**$6,000**	**$0**	**$8,750**

Narrative:
A rate analysis/fee study has been budgeted for FY 2017/2018 and the expense will be shared amongst all the active Development Impact Fee Funds.

Town of Florence
Department Budget Summary
Fiscal Year 2017-2018

Department:	**Finance**	**Fund:**	**Development Impact Fee**
Program:	**Enterprise Fund-NF Water**	**Fund/Department Number:**	**598**

Fiscal Summary

Activity	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Fund Balance	10,034	10,158	10,158	10,206
Revenues	124	100	48	121
Expenditures	0	6,000	0	8,750
Total	**$10,158**	**$4,258**	**$10,206**	**$1,577**

Program narrative:
Infrastructure fees and costs for new growth.

TOWN OF FLORENCE
North Florence Water Development Fees #598
Fiscal Year 2017-2018

Program: Enterprise NF Fund-Water

Revenue Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Interest Income				
345-682 Interest Earnings	121	100	48	121
345-683 Unrealized Gain/Loss on Invest.	3	-	-	-
Miscellaneous				
345-698 Miscellaneous Revenue	-	-	-	-
360-684 Development Fees	-	-	-	
Total Community Services Donations	**$124**	**$100**	**$48**	**$121**

Expenditures Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Community Development				
506-217 Professional Services	0	6,000	0	8,750
506-501 Infrastructure	0	0	0	0
Total Community Services Donations	**$0**	**$6,000**	**$0**	**$8,750**

Narrative:

A rate analysis/fee study has been budgeted for FY 2017/2018 and the expense will be shared amongst all the active Development Impact Fee Funds.

Town of Florence
Department Budget Summary
Fiscal Year 2017-2018

Department:	**Finance**	**Fund:**	**Development Impact Fee**
Program:	**Enterprise Fund- NF Sewer**	**Fund/Department Number:**	**599**

Fiscal Summary

Activity	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Fund Balance	12,502	12,638	12,638	12,723
Revenues	136	100	85	100
Expenditures	0	0	0	8,750
Total	**$12,638**	**$12,738**	**$12,723**	**$4,073**

Program narrative:
Infrastructure fees and costs for new growth.

TOWN OF FLORENCE
North Florence Sewer Development Fees #599
Fiscal Year 2017-2018

Revenue Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Interest Income				
345-682 Interest Earnings	132	100	85	100
345-683 Unrealized Gain/Loss on Invest.	4	-	-	-
Miscellaneous				
345-698 Miscellaneous Revenue	-	-	-	-
360-684 Development Fees	-	-	-	-
Total Community Services Donations	**$136**	**$100**	**$85**	**$100**

Expenditures Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Community Development				
506-217 Professional Service	0	6,000	0	8,750
506-501 Infrastructure	0	0	0	0
Total Community Services Donations	**$0**	**$6,000**	**$0**	**$8,750**

Narrative:
A rate analysis/fee study has been budgeted for FY 2017/2018 and the expense will be shared amongst all the active Development Impact Fee Funds.

Department Budget Summary
Fiscal Year 2017-2018

Department:	**Finance**	**Fund:**	**Capital Improvement Project**
Program:	**Public Facilities**	**Fund/Department Number:**	**011**

Fiscal Summary

Activity	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Fund Balance	2,924,836	3,447,461	3,447,461	4,121,758
Funding Sources	2,251,541	1,225,000	1,092,272	1,835,591
Town Projects	1,728,916	1,225,000	417,975	417,278
Fund Balance	$3,447,461	$3,447,461	$4,121,758	$5,540,071

Program narrative:

Capital Project funds are used to account for the receipt and disbursement of all resources used for the acquisition of capital facilities other than those financed by the utility and Highway Users Tax Funds. Revenues and expenditures are accounted for under a modified accrual basis. Revenues are recognized when they become susceptible to accrual, which is when they become both measurable" and "available" to finance expenditures of the current period. "Available" means collectable in the current period or soon enough thereafter to be used to pay liabilities of the current period. Expenditures are recognized when the fund liability is incurred.

TOWN OF FLORENCE
Fiscal Year 2017-2018

CAPITAL IMPROVEMENT PROJECT FUND #11

Revenues

Account No./ Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Private Construction Tax	1,464,561	1,200,000	1,067,008	1,200,000
Interest Income	27,226	25,000	23,946	26,441
Miscellaneous Income	1,126	-	1,318	-
Operating Transfers In-Food 2%	-	-	-	609,150
Operating Transfers In-Impact Fees	659,348	-	-	-
Contribution by Others	99,280	-	-	-
Total Capital Projects Fund	**2,251,541**	**1,225,000**	**1,092,272**	**1,835,591**

Expenditures

Account No./ Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
CIP POLICE DEPARTMENT	21,441	106,000	-	108,000
CIP INFORMATION TECHNOLOGY	-	-	-	15,200
CIP PARKS	-	-	-	39,000
CIP SENIORS	-	15,000	-	-
CIP GENERAL GOVERNMENT	1,310,871	744,150	50,133	40,000
CIP HURF	36,941	-	7,992	100,000
TRANSFER TO GENERAL FUND	-	-	-	45,330
TRANSFER TO DEBT SERVICE	359,663	359,850	359,850	69,748
Total Capital Projects Fund	**1,728,916**	**1,225,000**	**417,975**	**417,278**

General Fund #11 **Department: Transfer Out**
Fiscal Year 2017-2018

Account No./ Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Debt Service				
601 Principal	281,636	285,750	285,750	
602 Interest	8,279	4,200	4,200	
601 Principal	46,636	49,500	49,500	52,401
602 Interest	23,112	20,400	20,400	17,347
To General Fund				
910 To General Fund				45,330
Total Debt Service	**$359,663**	**$359,850**	**$359,850**	**$115,078**

TOWN OF FLORENCE
CAPITAL IMPROVEMENT PROJECT
Fiscal Year 2017-2018

PROJECT TITLE	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
2020 General Plan (RTP & PTOSMP)		350,000	300,000			**650,000**
Territory Square Expansion Phase 1					550,000	**550,000**
Network Server Infrastructure		16,000	56,000	125,600		**197,600**
Enterprise Data Storage Infrastructure	15,200	1,650	10,400	15,200		**42,450**
GIS Server		8,000	17,000			**25,000**
Silver King Balcony Repairs	40,000					**40,000**
Signal Light @ SR 79 & Hunt Highway	100,000	100,000				**200,000**
Florence Cemetery Main Access Paving			50,000			**50,000**
Florence Cemetery Fencing		17,800				**17,800**
Ancient Order of United Workers Cemetery/Florence Rotary		30,000	250,000	50,000		**330,000**
Central Arizona Project Canal (CAP) Trail Development**					25,000	**25,000**
Heritage Park Improvements			266,000	801,990	801,990	**1,869,980**
Dog Park Improvements			13,313	98,001	133,814	**245,128**
Main Street Park Improvements			22,238	171,097	193,597	**386,932**
Poston Butte Open Space and Trails Development (Grant)	39,000	275,000	915,000			**1,229,000**
Remodel of Evidence Building Garage			650,000			**650,000**
HVAC @ Police Department	26,000					**26,000**
Patrol	41,000					**41,000**
Patrol	41,000					**41,000**
TOTAL PROJECT COST	**302,200**	**798,450**	**2,549,951**	**1,261,888**	**1,704,401**	**6,616,890**

Highway User Fund
Fiscal Year 2017-2018
Cash Position

Department:	**Public Works**	**Fund:**	**HURF**
Program:	**Operations**	**Fund/Department Number:**	**12**

Cash Balance 06/30/16	***7,381,652***	***Cash Balance 06/30/17***	***7,658,425***
Projected		**Budgeted**	
Revenue		**Revenue**	
Highway User Tax	2,283,942	Highway User Tax	2,000,451
Transportation Excise Tax	1,065,786	Transportation Excise Tax	1,006,431
LTAF (Lottery)	0	LTAF (Lottery)	0
State Grants	0	State Grants	0
Operating Revenue	***3,349,728***	***Operating Revenue***	***3,006,882***
Interest Income	50,986	Interest Income	85,460
Public Utility Fees	71,443	Public Utility Fees	32,460
Off-Site Improvements	0	Off-Site Improvements	0
Maintenance Income	0	Maintenance Income	0
Miscellaneous Income	6,597	Miscellaneous Income	5,204
Operating Transfer In	0	Operating Transfer In	0
		PC Excise Tax Draw Down	0
Total Operating Revenues	**3,478,754**	**Total Operating Revenues**	**3,130,006**
Expenditures		**Expenditures**	
Personnel Services	1,159,570	Personnel Services	1,062,293
Contractual Services/Maintenance	234,477	Contractual Services/Maintenance	260,210
Commodities	197,722	Commodities	189,500
Other Charges	3,185	Other Charges	5,600
Debt Service	109,905	Debt Service	485,955
Operating Transfers	460,032	Operating Transfers	261,997
Total Operating Expenditures	**2,164,891**	**Total Operating Expenditures**	**2,265,555**
Captial Projects	1,037,090	Capital Projects	5,310,394
Total Capital Outlay	**1,037,090**	**Total Capital Outlay**	**5,310,394**
Total Expenditures	***3,201,981***	***Total Expenditures***	***7,575,949***
Total Cash Available at 06/30/17	***7,658,425***	***Total Cash Available at 06/30/18***	***3,212,482***

Town of Florence
Revenue Worksheets
Highway User Funds - 12

Account Description	Account Number	Actual 2015-2016	Budgeted 2016-2017	Projected 2016-2017	Budget 2017-2018
Intergovernmental					
Highway User Gas Tax	12-330-324	1,945,942	2,258,146	2,283,942	2,000,451
Transportation Excise Tax	12-330-330	1,070,314	1,006,431	1,065,786	1,006,431
Total Taxes		**$3,016,256**	**$3,264,577**	**$3,349,728**	**$3,006,882**
Other Revenue					
Interest	12-345-682	87,750	50,000	50,986	85,460
Public Utility Fees	12-350-356	805	500	71,443	32,460
Sale of Assets	12-350-683	0	0	9,337	0
Loan Proceeds	12-389-690	0	0	0	0
Off-Site Improvements Fees	12-350-695	0	0	0	0
Maintenance Revenue	12-350-697	142	15,000	0	0
Miscellaneous	12-350-698	223,241	4,701,000	6,597	5,204
Operating Transfer In	12-355-686	557,669	0	0	0
PC Excise Tax Bond		4,740,000			0
Total HURF Revenue		**$8,625,863**	**$8,031,077**	**$3,488,091**	**$3,130,006**

Town of Florence
Department Budget Summary
Fiscal Year 2017-2018

Department:	**Public Works**	**Fund:**	**Highway Users Tax**
Program:	**Street Maintenance**	**Fund/Department Number**	**12**

Fiscal Summary

Activity	Actual 2015-2016	Budgeted 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel Services	1,353,177	1,209,699	1,159,570	1,062,293
Contractual	266,108	356,400	234,477	260,210
Commodities	414,754	242,300	197,722	189,500
Other Charges	1,177	4,500	3,185	5,600
Debt Service	142,000	109,905	109,905	485,955
Capital Outlay	915,694	4,523,000	1,037,090	5,310,394
Operating Transfer Out	535,316	477,470	460,032	261,997
Total	**$3,628,226**	**$6,923,274**	**$3,201,981**	**$7,575,949**

Program narrative:
The Street Department is responsible for the maintenance and upkeep of all public right-of-ways, alleys, and easements within the corporate limits of the Town of Florence. This includes preventative maintenance, minor repair or reconstruction of existing streets and right-of-way maintenance activities such as sweeping, weed control, drainage facility maintenance.

TOWN OF FLORENCE
HIGHWAYS USERS TAX FUND #12
Public Works (Dept. #518)
Fiscal Year 2017-2018

Acct. No. / Account Description	Actual 2015-2016	Budgeted 2016-2017	Projected 2016-2017	Budget 2017-2018
Personnel Services				
101 Salaries and Wages	784,486	542,100	587,072	658,898
102 Part-Time Salaries	207	400	0	0
103 Overtime	15,494	16,900	18,486	15,450
105 Holiday Pay	9,996	0	25,140	0
106 Standby	4,776	5,100	7,712	5,100
110 Car Allowance	0	0	234	234
111 AZ Retirement	91,840	64,800	71,997	75,773
121 FICA	60,126	43,100	46,887	50,406
123 Workers Comp	53,661	43,900	49,463	50,000
124 Health, Accident Ins.	245,152	166,100	173,204	206,432
Total Personnel Services	***$1,265,739***	***$882,400***	***$980,195***	***$1,062,293***
Contractual Services/Maintenance				
201 Telephone	8,110	8,500	5,899	8,600
202 Postage	64	400	39	350
203 Reproduction/Printing	18	100	242	0
205 Legal Publication	0	300	0	0
206 Liability Insurance	58,204	51,000	40,169	62,960
207 Service Contracts	2,965	3,000	2,374	3,000
209 Vehicle Repair and Maintenance	14,760	27,000	35,420	30,000
211 Maintenance Other	21,423	18,000	25,619	24,000
212 Water Charges	5,778	6,100	4,551	6,500
214 Traffic Operations	12,161	59,000	16,172	0
215 Electrical Charges	100,904	86,000	86,000	102,000
217 Professional Services	34,305	27,500	9,262	0
219 Financial Audit	6,019	6,100	8,590	6,800
222 Rental Charges	1,397	16,000	0	16,000
290 Fleet I/S	0	0	0	0
291 Facilities I/S	0	47,400	0	0
Total Contractual Services	***$266,108***	***$356,400***	***$234,338***	***$260,210***
Commodities				
301 Office Supplies	3,627	5,100	1,961	3,800
302 Operating Supplies	10,916	10,000	9,620	14,000
304 Uniform Allowance	9,658	16,100	5,889	8,000
305 Tires-Batteries, etc.	5,827	13,000	0	0
306 Fuel-Oil	32,223	53,000	27,194	43,000
308 Books	36	400	428	400
311 Small Tools	8,111	3,500	3,802	4,000
312 Safety Equipment	2,729	5,700	5,795	5,700
313 Training Materials	0	500	0	500
315 Janitorial Supplies	0	2,500	260	500
316 Facilities Maintenance	0	2,500	31,828	60,000
317 Land Maintenance	2,755	2,600	2,743	2,600
318 Sidewalk Repair and Maintenance	3,668	10,000	0	0
319 Street Lighting Repair & Maintenance	0	10,000	7,667	12,000
321 Insurance Balance Not Covered	22,879	0	-	0
322 Street Repair and Maintenance	304,312	90,000	76,136	35,000
323 Software	7,936	3,000	0	0
324 Computers/Printers	77	0	2,955	0
Total Commodities	***$414,754***	***$227,900***	***$176,278***	***$189,500***

Other Charges				
401 Dues and Subscriptions	40	1,100	0	1,100
402 Conferences, Business Meetings	0	700	0	0
403 Training & Development	1,137	2,300	3,035	4,500
408 Other Miscellaneous	0	0	125	0
Total Other Charges	***$1,177***	***$4,100***	***$3,160***	***$5,600***
Total Operating Expenditures	**$1,947,778**	**$1,470,800**	**$1,393,971**	**$1,517,603**
Debt Service				
601 Principal	0	0	0	385,000
602 Interest	0	109,905	109,905	100,955
617 Cost of Issuance	142,000	0	0	0
Total Debt Service	***$142,000***	***$109,905***	***$109,905***	***$485,955***
Major Capital Projects				
Capital Outlay (Dept. #581)				
501 Building Remodeling	0	0	0	0
505 Vehicles	0	0	0	0
507 Improvements	915,694	0	1,037,090	5,310,394
511 Computers/Software	0	0	0	0
597 Prior Year Carryover	0	4,523,000	0	0
Total Major Capital Projects	***$915,694***	***$4,523,000***	***$1,037,090***	***$5,310,394***
Operating Transfers (#597)				
621 Operating Transfers	535,316	477,470	460,032	261,997
TOTAL HIGHWAY USERS FUND	**$3,540,788**	**$6,581,175**	**$3,000,998**	**$7,575,949**

Transfers

General Fund-Intergovernmental Charge	261,997
Total Grant Matches & Transfers	**261,997**

Public Works
12-518

Fiscal Year 2017-2018

		Budgeted
201-Telephone	$	8,600
Telephone cellular.		
202-Postage	$	350
Postage expenses for correspondence and reports to governing agencies.		
206-Liability Insurance	$	62,960
Share of Municipal Risk Pool.		
207-Service Contracts	$	3,000
209-Vehicle Repair and Maintenance	$	30,000
Repair trucks and autos commercial garages, etc.		
211-Maintenance-Other	$	24,000
Repair and Maintenance of equipment, Danka Color Copier Maint $3,419.		
212-Water Charges	$	6,500
Water services rendered.		
215-Electrical Charges	$	102,000
Electric service rendered.		
219-Audit	$	6,800
222-Rental Charges	$	16,000
Rental on various pieces of equipment to complete projects.		
301-Office Supplies	$	3,800
Miscellaneous office materials, pens, tablets, adding machine tape, etc.		
302-Operating Supplies	$	14,000
Nuts, bolts, spray paint, degreasers, welding supplies, hoses, oxygen, etc.		
304-Uniform Allowance	$	8,000
Uniform needs for all personnel - Eleven sets for each person, five sets for week, five sets being cleaned and one being worn.		
306-Fuel, Oil	$	43,000
Fuel for vehicles and generators, oil change every 5,000 miles or 100 hours.		
308-Books	$	400
Information and specifications books.		
311-Small Tools	$	4,000
Replace shovels, pitch forks, hoes, hand tools, etc.		
312-Safety Equipment	$	5,700
Barricades, vests, glasses, gloves, etc, safety, incentive awards		
313-Training Materials	$	500
Miscellaneous training programs, (VCR rentals on operations and maintenance for various heavy equipment, etc).		
315-Janitorial Supplies	$	500
Cleaning supplies for Public Works Office.		
316-Facility Maintenance	$	60,000

317-Land Maintenance	$	2,600
Weed sterilizers, weed-eater heads and supplies for landscaping, irrigation, etc.		
319-Street Lighting Repair and Maintenance	$	12,000
322-Street Repair and Maintenance	$	35,000
To improve existing streets w/chip seal, slurry, filling potholes, crack seals, etc.		
Completion of FY 07-08 Chip and Seal Project $125,000, Main St Intersection $40,000		
401-Dues, Subscription/Memberships	$	1,100
Various memberships and subscriptions for personnel.		
403-Training and Development	$	4,500
Continuing education & professional development for personnel.		
Totals	**$**	**455,310**

TOWN OF FLORENCE
Debt Service
Fiscal Year 2017-2018

Account No. / Account Description	Actual 2015-2016	Budgeted 2016-2017	Projected 2016-2017	Budget 2017-2018
HURF FUND #12				
DEBT SERVICE (Dept. #596)				
601 Principal	-	-	-	385,000
602 Interest	-	109,905	146,540	100,955
Total Debt Service	**$ -**	**$ 109,905**	**$ 146,540**	**$ 485,955**

TOWN OF FLORENCE
TRANSPORTATION
CAPITAL IMPROVEMENT PROJECT

PROJECT #	PROJECT TITLE	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
SU-01	Storm Water Master Plan		100,000	200,000			**300,000**
T-08	Street Improvement Phase IV - Florence Gardens (Hurf Bond)	1,300,000					**1,300,000**
T-09	Street Improvement Phase V - Florence Gardens (Hurf Bond)	1,425,000					**1,425,000**
T-12	Kelvin Highway Bridge Replacement		500,000		4,000,000		**4,500,000**
T-14	Roundabout or intersection improvement @ SH79 & 287			2,100,000			**2,100,000**
T-17	Diversion Dam Improvements	83,000					**83,000**
T-31	Felix Road 1/2 Road Improvements (Mesquite Trails)		50,000	575,000			**625,000**
T-32	Adamsville Rd 3/4 Mile Extension to Plant Road				225,000		**225,000**
T-40	Street Improvements - Ruggles				225,000		**225,000**
T-41	Pinal St Drainage (Butte to Ruggles Ditch)				525,000		**525,000**
T-60	E. 1st Street Pavement (HURF Bond)	600,000					**600,000**
T-61	Survey Monumentation/Benchmarking - Phase I		100,000				**100,000**
T-64	Elementary School Area Improvements		500,000				**500,000**
T-66	Adamsville Road Improvements (Central to Centennial Park)				850,000		**850,000**
T-67	Adamsville Road Main to Central			1,000,000			**1,000,000**
T-69	Pavement Preservation	600,000	500,000	500,000	500,000	500,000	**2,600,000**
T-70	PARA Grant	250,000					**250,000**
T-71	SRTS Grant and HURF (School Zones)	42,000	150,000				**192,000**
T-72	Project Centennial (Hurf Bond)	1,300,000					**1,300,000**
TOTAL PROJECT COST		**5,600,000**	**1,900,000**	**4,375,000**	**6,325,000**	**500,000**	**18,700,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
HURF	685,394	1,750,000	4,375,000	6,325,000	500,000	**$ 13,635,394**
HURF Bond	4,625,000					**$ 4,625,000**
Grants	289,606	150,000				**$ 439,606**
Not included in HURF CIP expenditure total	(289,606)	(150,000)				**$ (439,606)**
TOTAL PROJECT FUNDING	**5,310,394**	**1,750,000**	**4,375,000**	**6,325,000**	**500,000**	**18,260,394**

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Town of Florence
Department Budget Summary
Fiscal Year 2017-2018

Department:	**Finance**	**Fund:**	**Construction Fund**
Program:	**Public Facilities**	**Fund/Department Number:**	**13**

Fiscal Summary

Activity	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Fund Balance	2,739,194	2,893,378	2,893,378	3,096,324
Revenues	154,184	160,000	202,946	165,457
Operating Transfers	0	0	0	0
Ending Fund Balance	$2,893,378	$3,053,378	$3,096,324	$3,261,781

Program narrative:

The Construction Tax Fund is used to account for the construction tax monies authorized by the tax initiative passed in 1989. The monies are restricted for the construction of "facilities" in the Town of Florence. The actual construction projects are accounted for in the Capital Projects Fund. Funds are transferred from the Construction Tax Fund to the Capital Projects Fund to fund specific projects approved by the Town Council.

Current Projects

Transfer Out to CIP Fund for Various Projects

CONSTRUCTION TAX FUND #13
Fiscal Year 2017-2018

Revenues Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
310-110 City Sales Tax	122,205	130,000	183,299	130,000
345-682 Interest Earnings	31,179	30,000	19,647	30,253
355-686 Operating Transfers In	0	0	0	0
350-698 Miscellaneous Revenue	800	0	0	5,204
Total Expenditures	**$154,184**	**$160,000**	**$202,946**	**$165,457**

Expenditures Acct. No. / Account Description	2739194 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Operating Transfers				
597-621 Operating Transfers Out	0	0	0	0
Total Expenditures	**$0**	**$0**	**$0**	**$0**

Town of Florence
Department Budget Summary
Fiscal Year 2017-2018

Department:	**Finance**	**Fund:**	**Food Tax**
Program:	**Public Facilities**	**Fund/Department Number:**	**14**

Fiscal Summary

Activity	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Fund Balance	$41,658	$326,203	$326,203	$609,151
Revenues	$284,545	$276,000	$282,948	$1,700
Operating Transfers	$0	$0	$0	$610,851
Total	**$326,203**	**$602,203**	**$609,151**	**$0**

Program narrative:
The Food Tax Fund is used to account for the food tax on food products for home consumption as authorized by the tax initiative passed in 1989. In 2017-2018, per the direction of the Town Council, the revenue will be transferred to the General Fund.

TOWN OF FLORENCE
FOOD 2% TAX FUND #14
Fiscal Year 2017-2018

Revenues Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Taxes				
310-110 City Sales Tax	282,558	275,000	280,168	-
345-682 Interest Earnings	1,791	1,000	2,550	1,700
355-686 Operating Transfers In	196	-	230	-
Total Revenue	**$284,545**	**$276,000**	**$282,948**	**$1,700**

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Expenditures	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
621 Operating Transfers Out	-	-	-	610,851
911 To Capital Projects Fund	-	-	-	-
Total Expenditures	**$0**	**$0**	**$0**	**$610,851**

The Food Tax Fund is used to account for the food tax on food products for home consumption as authorized by the tax initiative passed in 1989. As part of the 2017-2018 budget, the revenue will be transferred to the General Fund.

Town of Florence
Department Budget Summary
Fiscal Year 2017-2018
Fund 15

Department:	**Finance**	**Fund:**	**15**
Program:	**Debt Service**	**Department Number:**	**596**

Fiscal Summary

Expense	Actual 2015-2016	Budgeted 2016-2017	Projected 2016-2017	Budget 2017-2018
Principal	328,272	335,250	335,250	52,401
Interest	31,390	24,600	24,600	17,347
Total	**$359,662**	**$359,850**	**$359,850**	**$69,748**

Revenue	Actual 2015-2016	Budgeted 2016-2017	Projected 2016-2017	Budget 2017-2018
Transfer from Fund 11	359,662	359,850	359,850	69,748
Total	**$359,662**	**$359,850**	**$359,850**	**$69,748**

Program narrative:
Giles Property purchased December 3, 2001. This is for future expansion.
US Bank Debt paid in full as of June 30, 2017; reducing annual debt by $289,950.

Debt Service Fund #015
Fiscal Year 2017-2018 **Department 596**

Account No./ Account Description	Actual 2015-2016	Budgeted 2016-2017	Projected 2016-2017	Budget 2017-2018
Debt Service				
596-601 Principal Giles	46,636	49,500	49,500	52,401
596-602 Interest Giles	23,111	20,400	20,400	17,347
601 Principal US Bank	281,636	285,750	285,750	-
602 Interest US Bank	8,279	4,200	4,200	-
604 Escrow				
Total Debt Service	**$359,662**	**$359,850**	**$359,850**	**$69,748**

Capital Projects Fund-Economic Development
Department Budget Summary
Fiscal Year 2017-2018

Department:	**Capital Projects Fund**	**Fund:**	**19**
Program:	**Economic Development**	**Capital Project Fund**	

Fiscal Summary

Activity	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Fund Balance	452,265	457,523	457,523	444,521
Funding Sources	5,258	2,500	2,998	5,112
Town Projects	-	16,000	16,000	20,000
Fund Balance	**$457,523**	**$444,023**	**$444,521**	**$429,633**

Capital Project funds are used to account for the receipt and disbursement of all resources used for the acquisition of capital expenditures related to Economic Development

Capital Projects Fund-Economic Development
Department Budget Summary
Fiscal Year 2017-2018

Revenues

Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
345-682- Interest Income	5,258	2,500	2,998	5,112
Total CIP Economic Development	**5,258**	**2,500**	**2,998**	**5,112**

Expenditures (506)

Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
507-Improvements Other than Buildings	0	16,000	16,000	20,000
Total CIP Economic Development	**0**	**16,000**	**16,000**	**20,000**

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Town of Florence
Other Special Revenue
Fiscal Year 2017-2018

Fund#	Fund Description	June 30, 2016 Actual Fund Balance	2016-2017 Projected Revenue	2016-2017 Projected Expense	June 30, 2017 Projected Fund Balance	2017-2018 Projected Revenue	2017-2018 Projected Expense	June 30, 2018 Projected Fund Balance
300	Street Light Improvement District #1	207,031	1,335	32,160	176,206	2,495	28,600	150,101
301	Street Light Improvement District #2	286,752	1,871	36,278	252,345	3,390	29,600	226,135
302	Street Light Improvement District #3	118,980	749	25,640	94,089	1,464	16,600	78,953
532	Judicial Collections Enhancement Fund	22,765	3,467	5,443	20,789	2,757	5,000	18,546
540	Fill the Gap	6,227	1,313	698	6,842	1,031	698	7,175
550	Southwest Gas Capital Expenditure Fund	46,721	47,114	47,114	46,721	50,000	50,000	46,721
566	Impound Fund	42,748	10,390	578	52,560	8,300	1,000	59,860
	Totals	**$731,224**	**$66,239**	**$147,911**	**$649,552**	**$69,437**	**$131,498**	**$587,491**

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TOWN OF FLORENCE
Streetlight Improvement District #1
Fund 300
Fiscal Year 2017-2018

Revenue Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Interest				
310-120 Property Tax	-	-	-	-
Miscellaneous				
345-682 Interest Income	2,495	1,500	1,325	2,495
345-683 Unrealized Gain/Loss on Invest	66	-	-	-
348-339 Developer Contributors	-	-	-	-
350-698 Miscellaneous Income	8	-	10	-
Total	**$2,570**	**$1,500**	**$1,335**	**$2,495**

Expenditures Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
506-205 Legal Ads	-	-	-	-
506-211 Maintenance	-	-	-	-
506-215 Electric	21,599	22,000	25,560	22,000
506-314 Other	-	-	-	-
506-507 Improvements	-	-	-	-
506-910 TO GENERAL FUND	3,300	3,300	3,300	3,300
590-912 TO HIGHWAY USER FUND	3,300	3,300	3,300	3,300
Total	**$28,199**	**$28,600**	**$32,160**	**$28,600**

Transfer out to the following:	**2017-2018**
General Fund for Finance Reimbursement	$3,300
HURF Fund for HURF Reimbursement	$3,300
Total To Funds	$6,600

TOWN OF FLORENCE
Streetlight Improvement District #2
Fund 301
Fiscal Year 2017-2018

Revenue Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Interest				
310-120 Property Tax	-	-	-	-
Miscellaneous				
345-682 Interest Income	3,390	2,000	1,864	3,390
345-683 Unrealized Gain/Loss on Invest	92	-	-	-
348-339 Developer Contributors	-	-	-	-
350-698 Miscellaneous Income	6		7	
Total	**$3,488**	**$2,000**	**$1,871**	**$3,390**

Expenditures Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
506-205 Legal Ads	-	-	-	-
506-211 Maintenance	-	-	-	-
506-215 Electric	22,958	23,000	29,678	23,000
506-314 Other	-	-	-	-
506-217 Professional Services	-	-	-	-
506-507 Improvements	-	-	-	-
506-910 TO GENERAL FUND	3,300	3,300	3,300	3,300
590-912 TO HIGHWAY USER FUND	3,300	3,300	3,300	3,300
Total	**$29,558**	**$29,600**	**$36,278**	**$29,600**

Transfer out to the following:	**2017-2018**
General Fund for Finance Reimbursement	$3,300
HURF Fund for HURF Reimbursement	$3,300
Total To Funds	$6,600

TOWN OF FLORENCE
Streetlight Improvement District #3
Fund 302
Fiscal Year 2017-2018

Revenue Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Interest				
310-120 Property Tax	-	-	-	-
Miscellaneous				
345-682 Interest Income	1,464	900	749	1,464
345-683 Unrealized Gain/Loss on Invest	38	-	-	-
348-339 Developer Contributors	-	-	-	-
350-698 Miscellaneous	-	-	-	-
Total	**$1,502**	**$900**	**$749**	**$1,464**

Expenditures Acct. No. / Account Description	Actual 2015-2016	Budgeted 2016-2017	Projected 2016-2017	Budget 2017-2018
506-205 Legal Ads	-	-	-	-
506-211 Maintenance	-	-	-	-
506-215 Electric	11,690	10,000	19,040	10,000
506-314 Other	-	-	-	-
506-507 Improvements	-	-	-	-
506-910 TO GENERAL FUND	3,300	3,300	3,300	3,300
590-912 TO HIGHWAY USER FUND	3,300	3,300	3,300	3,300
Total	**$18,290**	**$16,600**	**$25,640**	**$16,600**

Transfer out to the following:	**2017-2018**
General Fund for Finance Reimbursement	$3,300
HURF Fund for HURF Reimbursement	$3,300
Total To Funds	$6,600

TOWN OF FLORENCE
JUDICIAL COLLECTION ENHANCEMENT FUND
PROJECT FUND 532
Fiscal Year 2017-2018

Revenue Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
345-682 Interest Earnings	257	200	144	257
345-683 Unrealized Gain/Loss on Invest	7	-	-	-
350-573 JCEF Fee	3,168	3,000	3,315	2,500
350-698 Miscellaneous Revenue	6	-	8	-
355-686 Operating Transfers In	-	-	-	-
Total Revenue	**$3,438**	**$3,200**	**$3,467**	**$2,757**

Expenditures Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Contingencies				
503-231 Lease	4,256	3,750	5,000	5,000
503-402 Conferences & Business Mtgs	153	-	443	-
503-403 Training & Development	150	-	0	-
595-409 Contingencies	-	-	-	-
Total Expenses	**$4,559**	**$3,750**	**$5,443**	**$5,000**

Project narrative:

A.R.S. 12-116 established a $20.00 Local Judicial Collection Enhancement Fee (JCEF). Seven dollars of this fee is kept in a separate fund. Each court is to submit a plan to the Supreme Court prior to the local entity (court) spending such funds.

TOWN OF FLORENCE
FILL THE GAP FUND 540
Fiscal Year 2017-2018

Revenue Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Miscellaneous				
341-573 JCEF Fees	1,476	2,875	1,266	967
350-698 Miscellaneous Revenue	2	-	2	-
Interest Income				
345-682 Interest Earnings	64	50	45	64
345-683 Unrealized Gain/Loss on Invest	2	-	-	-
Operating Transfers				
355-686 Operating Transfers In	-	-	-	-
Total Revenue	**$1,543**	**$2,925**	**$1,313**	**$1,031**

Expenditures Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Contingencies				
503-231 Rental/Lease	-	-	-	-
503-402 Conferences	-	-	-	-
503-403 Training & Development	568	698	698	698
503-409 Contingencies	-	-	-	-
Total Expenses	**$568**	**$698**	**$698**	**$698**

Senate Bill 1013 provides for courts, county attorneys, public defenders and the Attorney General's office to improve criminal case processing. The allocation of the County's portion of this fee is dispersed to the courts. This allocation is to held in a separate fund and accrues interest. Any expenditure in excess of $2,500 or more must be submitted to the Supreme Court for authorization.

TOWN OF FLORENCE
Southwest Gas Capital Expenditure Fund
FUND 550
Fiscal Year 2017-2018

Revenue Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
SW Gas Deposits				
360-210	55,312	46,000	47,114	50,000
Miscellaneous				
350-698 Miscellaneous Revenue	-	-	-	-
Total Revenue	**$55,312**	**$46,000**	**$47,114**	**$50,000**

Expenditures Acct. No. / Account Description	Actual 2015-2016	Budgeted 2016-2017	Projected 2016-2017	Budget 2017-2018
Miscellaneous				
545-408 Other Miscellaneous	0	48,700	0	25,000
590-910 TO GENERAL FUND	143,261	68,100	47,114	25,000
Total Expenses	**$143,261**	**$116,800**	**$47,114**	**$50,000**

Franchise Agreement dated March 17, 2010

TOWN OF FLORENCE
Impound Fund
Fund 566
Fiscal Year 2017-2018

Revenue Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Revenue				
345-682 Interest Earnings	439	200	315	0
345-683 Unrealized Gain/Loss on Invest	14	-	-	-
350-356 Impound Fees	10,800	10,000	10,075	8,300
350-698 Other Revenue	0			
Total	**$11,253**	**$10,200**	**$10,390**	**$8,300**

Expenditures Acct. No. / Account Description	Actual 2015-2016	Budgeted 2016-2017	Projected 2016-2017	Budget 2017-2018
Expenditures				
511-408 Other Miscellaneous	914	3,000	578	1,000
Total	**$914**	**$3,000**	**$578**	**$1,000**

Town of Florence
Non-Utility Development Impact Fees
Community Development
FY 2017-2018

Fund#	Fund Description	June 30, 2016 **Actual Fund Balance**	2016-2017 Projected Revenue	2016-2017 Projected Expense	June 30, 2017 **Projected Fund Balance**	2017-2018 Projected Revenue	2017-2018 Projected Expense	June 30, 2018 **Projected Fund Balance**
505	Transportation	507,979	153,606	0	661,585	122,119	533,750	249,954
508	Police	424,593	100,503	0	525,096	103,775	8,750	620,121
509	Fire/EMS	0	102,099	0	102,099	106,727	8,750	200,076
510	Parks	0	6,828	0	6,828	5,911	8,750	3,989
511	Library	0	30,747	0	30,747	33,744	8,750	55,741
	Total Special Revenue Community Development	**$932,573**	**$393,783**	**$0**	**$1,326,356**	**$372,276**	**$568,750**	**$1,129,882**

Town of Florence
Department Budget Summary
Fiscal Year 2017-2018

Department:	**Public Works**	**Fund:**	**Development Impact Fee**
Program:	**Transportation**	**Fund/Department Number:**	**505**

Fiscal Summary

Activity	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Fund Balance	910,925	507,979	507,979	661,585
Revenues	144,824	121,000	153,606	122,119
Expenditures	547,769	-	-	533,750
Total	**$507,979**	**$628,979**	**$661,585**	**$249,954**

Program narrative:
Infrastructure fees and costs for new growth.

TOWN OF FLORENCE
Transportation Development Impact Fees
Fund 505
Fiscal Year 2016-2017

Revenue Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Interest				
345-682 Interest Earnings	11,215	1,000	3,782	11,215
345-683 Unrealized Gain/Loss on Invest.	338			
Miscellaneous				
345-698 Miscellaneous Revenue	72		84	
Development Fees				
360-684 Development Fees	133,199	120,000	149,740	110,904
Total	**$144,824**	**$121,000**	**$153,606**	**$122,119**

Expenditures Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Community Development				
506-205 Legal publication	-	-	-	-
506-217 Professional Services	-	-	-	8,750
506-501 Infrastructure	-	-	-	-
505-590 Transfer Out	547,769	-	-	525,000
Total	**$547,769**	**$0**	**$0**	**$533,750**

Narrative:
A rate analysis/fee study has been budgeted for FY 2017/2018 and the expense will be shared amongst all the active Development Impact Fee Funds.

Town of Florence
Department Budget Summary
Fiscal Year 2017-2018

Department:	**Police**	**Fund:**	**Development Impact Fee**
Program:	**Police**	**Fund/Department Number:**	**508**

Fiscal Summary

Activity	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Fund Balance	304,199	424,593	424,593	525,096
Revenues	120,394	108,500	100,503	103,775
Expenditures	0	6,000	0	8,750
Total	**$424,593**	**$527,093**	**$525,096**	**$620,121**

Program narrative:
Infrastructure fees and costs for new growth.

TOWN OF FLORENCE
Police Development Impact Fees
Fund 508
Fiscal Year 2016-2017

Revenue Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Interest Earnings				
345-682 Interest Earnings	4,227	2,500	3,195	4,227
345-683 Unrealized Gain/Loss on Invest.	136			
Miscellaneous				
345-698 Miscellaneous Revenue	319		374	
Development Fees				
360-684 Development Fees	115,711	106,000	96,934	99,548
Operating Transfers				
Operating Transfer In				
Total	**$120,394**	**$108,500**	**$100,503**	**$103,775**

Expenditures Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Community Development				
506-217 Professional Services	0	6,000	0	8,750
506-501 Infrastructure	0	0	0	0
506-506 Other Equipment	0	0	0	0
506-621 Transfer Out	0	0	0	0
Total	**$0**	**$6,000**	**$0**	**$8,750**

Narrative:

A rate analysis/fee study has been budgeted for FY 2017/2018 and the expense will be shared amongst all the active Development Impact Fee Funds.

Town of Florence
Department Budget Summary
Fiscal Year 2017-2018

Department:	**Fire**	**Fund:**	**Development Impact Fee**
Program:	**Fire**	**Fund/Department Number:**	**509**

Fiscal Summary

Activity	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Fund Balance	454,127	0	0	102,099
Revenues	124,272	95,100	102,099	106,727
Expenditures	578,398	6,000	0	8,750
Total	**$0**	**$89,100**	**$102,099**	**$200,076**

Program narrative:
Infrastructure fees and costs for new growth.

TOWN OF FLORENCE
Fire/EMS Development Impact Fees
Fund 509
Fiscal Year 2016-2017

Revenue Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Interest Earnings				
345-682 Interest Earnings	5,939	4,000	269	5,939
345-683 Unrealized Gain/Loss on Invest.	185			
Miscellaneous				
345-698 Miscellaneous Revenue	382		447	
Development Fees				
360-684 Development Fees	117,766	91,100	101,383	100,788
Other				
350-698 CFD Financing		-	-	-
355-686 Transfer In-Police				
Total	**$124,272**	**$95,100**	**$102,099**	**$106,727**

Expenditures Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Community Development				
506-206 Legal Ads	-	-	-	-
506-210 Radio Repair & Maintenance	-	-	-	-
506-217 Professional Services	-	6,000	-	8,750
506-310 Chemicals	-	-	-	-
506-314 Other	-	-	-	-
506-501 Infrastructure	-	-	-	-
506-506 FFE	-	-	-	-
506-698 Transfer Out	578,398	-	-	-
Total	**$578,398**	**$6,000**	**$0**	**$8,750**

Narrative:
A rate analysis/fee study has been budgeted for FY 2017/2018 and the expense will be shared amongst all the active Development Impact Fee Funds.

Town of Florence
Department Budget Summary
Fiscal Year 2017-2018

Department:	**Parks**	**Fund:**	**Development Impact Fee**
Program:	**Parks**	**Fund/Department Number:**	**510**

Fiscal Summary

Activity	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Fund Balance	15,851	0	0	6,828
Revenues	9,133	6,500	6,828	5,911
Expenditures	24,984	6,000	0	8,750
Total	**$0**	**$500**	**$6,828**	**$3,989**

Program narrative:
Infrastructure fees and costs for new growth.

TOWN OF FLORENCE
Parks Development Impact Fees
Fund 510
Fiscal Year 2016-2017

Revenue Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Interest				
345-682 Interest Earnings	243	500	16	243
345-683 Unrealized Gain/Loss on Invest.	8	-	-	-
Miscellaneous				
345-698 Miscellaneous Revenue	232		272	
Other Revenue				
350-698	-	-	-	-
Development Fees				
360-684 Development Fees	8,650	6,000	6,540	5,668
Total	**$9,133**	**$6,500**	**$6,828**	**$5,911**

Expenditures Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Community Development				
506-205 Legal Publication	-	-	-	
506-217 Professional Services	-	6,000	-	8,750
506-501 Infrastructure	-	-	-	-
590-911 To Capital Projects Fund	24,984	-	-	-
Total	**$24,984**	**$6,000**	**$0**	**$8,750**

Narrative:
A rate analysis/fee study has been budgeted for FY 2017/2018 and the expense will be shared amongst all the active Development Impact Fee Funds.

Town of Florence
Department Budget Summary
Fiscal Year 2017-2018

Department:	**Library**	**Fund:**	**Development Impact Fee**
Program:	**Library**	**Fund/Department Number:**	**511**

Fiscal Summary

Activity	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Fund Balance	16,720	0	0	30,747
Revenues	39,246	31,500	30,747	33,744
Expenditures	55,966	6,000	0	8,750
Total	**$0**	**$25,500**	**$30,747**	**$55,741**

Program narrative:
Infrastructure fees and costs for new growth.

TOWN OF FLORENCE
Library Development Impact Fees
Fund 511
Fiscal Year 2016-2017

Revenue Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Interest				
345-682 Interest Earnings	452	1,000	97	452
345-683 Unrealized Gain/Loss on Invest.	18	-	-	-
Miscellaneous				
345-698 Miscellaneous Revenue	185		216	
Other Revenue				
350-698 Other Revenue	-	-	-	-
Development Fees				
360-684 Development Fees	38,591	30,500	30,434	33,292
Total	**$39,246**	**$31,500**	**$30,747**	**$33,744**

Expenditures Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Community Development				
506-205 Legal Publication	-	-	-	-
506-217 Professional Services	-	6,000	-	8,750
506-501 Infrastructure	-	-	-	-
590-911 To Capital Projects Fund	55,966	-	-	-
Total	**$55,966**	**$6,000**	**$0**	**$8,750**

Narrative:
A rate analysis/fee study has been budgeted for FY 2017/2018 and the expense will be shared amongst all the active Development Impact Fee Funds.

Town of Florence
Grants
Fiscal Year 2017-2018

Fund#	Fund Description	2016-2017 Projected Revenue	2016-2017 Projected Expense	June 30, 2017 **Projected Fund Balance**	2017-2018 Projected Revenue	2017-2018 Projected Expense
205	**H.I.D.T.A.**	$ 71,657	$ 71,657	$ -	$ 79,254	$ 79,254
216	**CDBG Grants**	$ -	$ -	$ -	$ 278,000	$ 278,000
222	**Arizona Criminal Justice Grant**	$ 29,384	$ -	$ -	$ -	$ -
229	**Assistance to Firefighters Grant**	$ -	$ -	$ -	$ 70,000	$ 70,000
238	**GOHS Grant(s) - Police Dept.**	$ 33,000	$ 33,000	$ -	$ 53,000	$ 53,000
239	**Gaming Grant**	$ -	$ 66,014	$ -	$ 446,000	$ 446,000
244	**Miscellaneous Police Grants**	$ -	$ 6,630	$ 6,630	$ -	$ -
249	**Department of Homeland Security**	$ 88,000	$ 88,000	$ 30,000	$ 88,000	$ 88,000
250	**DOJ - Police Dept. BVP Grant-2008**	$ 3,277	$ 3,277	$ 1,823	$ 2,000	$ 2,000
252	**Federal Historic Preservation**	$ 1,590	$ 1,590	$ -	$ -	$ -
275	**Library LSTA**	$ 11,000	$ 11,000	$ -	$ 5,000	$ 5,000
276	**Library SGIA**	$ 101,050	$ 1,770	$ 523	$ 1,770	$ 2,293
285	**Safe Routes to School**	$ -	$ -	$ -	$ 39,606	$ 42,000
TBD	**ADOT- 5310 Senior Van**	$ -	$ -	$ -	$ 75,000	$ 75,000
TBD	**AZ State Parks**	$ -	$ -	$ -	$ 30,000	$ 30,000
TBD	**ADOT- PARA**	$ -	$ -	$ -	$ 125,000	$ 125,000
TBD	**MAG**	$ -	$ -	$ -	$ 176,000	$ 176,000
299	**Grants Placeholder**	$ -	$ -	$ -	$ 2,500,000	$ 2,500,000
	Total All Grant Funds	**$ 338,958**	**$ 282,938**	**$ 38,976**	**$ 3,968,630**	**$ 3,971,547**

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North Florence
Special Improvement District
Fiscal Year 2017-2018

Projected	
Fund Balance as of 06/30/16	**$116,549**
Projected	
Revenue 2016-2017	
Special Assessments	
Principal	41,000
Late Payment Fees	49
Interest	13,510
Administration Fees	6,993
Total Revenue	**61,552**
Interest Income	1,036
Total Revenue	**$62,588**

Budgeted	
Fund Balance as of 06/30/17	**86,216**
Budget	
Revenue 2017-2018	
Intergovernmental	
Principal	40,000
Late Payment Fees	0
Interest	2,900
Administration Fees	6,000
Total Revenue	**48,900**
Interest Income	1,386
Total Revenue	**$50,286**

Projected Expenses	
Professional Services	-
Debt Service	-
Principal	64,000
Interest	18,421
Escrow Fees	1,500
Transfer Out	9,000
Total Expenditures	**$92,921**
Fund Balance Projected 6/30/17	**$86,216**

Budgeted Expenses	
Professional Services	6,000
Debt Service	-
Principal	73,000
Interest	13,013
Escrow Fees	1,500
Transfer Out	0
Total Expenditures	**93,513**
Fund Balance Projected 6/30/18	**$42,989**

TOWN OF FLORENCE
UTILITY IMPROVEMENT DISTRICT #1 FUND - #541
Fiscal Year 2017-2018

Revenue Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
315-701 Principal Income	48,589	48,000	41,000	40,000
315-702 Late Payment Fee	85	100	49	-
315-703 Interest on Assessment	15,679	12,000	13,510	2,900
315-777 Administration Fee	7,748	9,000	6,993	6,000
345-682 Interest Earnings	1,386	1,250	1,036	1,386
345-683 Unrealized Gain/Loss on Invest	38	-	-	-
350-698 Miscellaneous Revenue	64	-	75	-
Total	**$73,587**	**$70,350**	**$62,663**	**$50,286**

Expenditures Acct. No. / Account Description	Actual 2015-2016	Budgeted 2016-2017	Projected 2016-2017	Budget 2017-2018
DEBT SERVICE (Dept. #506)				
217 Professional Services	-	-	-	6,000
DEBT SERVICE (Dept. #596/597)				
601 Principal	64,000	64,000	64,000	73,000
602 Interest	23,829	18,421	18,421	13,013
604 Escrow Fees	1,432	1,500	1,500	1,500
DEBT SERVICE (Dept. #590)				
621 Operating Transfers Out	-	-	-	-
910 TO GENERAL FUND	9,000	9,000	9,000	-
Total Debt Service	**$98,261**	**$92,921**	**$92,921**	**$93,513**

Town of Florence
Department Budget Summary
Fiscal Year 2017-2018

Department: Fire **Fund: 571**
Fiduciary Fund **Florence Fireman's Pension**

Fiscal Summary

Activity	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Fund Balance	315,226	315,497	315,497	313,563
Revenues	10,748	33,000	10,700	10,690
Expenditures	10,477	14,500	12,634	14,500
Ending Fund Balance	315,497	333,997	313,563	309,753

Program narrative:

The Fireman's Pension fund was established in the early 1990's to provide a retirement plan for on-call or part-time firefighters. Funding comes from employee contributions and fire insurance tax remitted by the state on an annual basis. Expenditures include fund withdrawals and fund costs. Employees may contribute up to 25% of their gross wages and the Town matches 5%.

TOWN OF FLORENCE
Fireman's Pension Fund #571
Fiscal Year 2017-2018

Revenue Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Revenue				
345-682 Interest Earnings	2,290	25,000	2,300	2,290
365-487 Fireman's Pension Cont.	8,458	8,000	8,400	8,400
365-686 Operating Transfer	-	-	-	-
Total	**$10,748**	**$33,000**	**$10,700**	**$10,690**

Expenditures Acct. No. / Account Description	Actual 2015-2016	Budgeted 2016-2017	Projected 2016-2017	Budget 2017-2018
Pension				
517-408 Other Miscellaneous	3,323	3,500	4,409	3,500
517-413 Firemen's Withdrawals	7,154	11,000	8,224	11,000
517-621 Operating Transfer Out	-	-	-	-
Total Expenditures	**$10,477**	**$14,500**	**$12,634**	**$14,500**

Merrill Ranch Community Facility District No. 1
Administration Fund 957
Fiscal Year 2017-2018

Projected	
Fund Balance as of 06/30/16	**$103,825**

Projected	
Revenue 2016-2017	
Ad Valorem Levy	56,000
Deposit	-
Interest Earnings	1,248
Miscellaneous Revenue	12
Operating Transfer In	-
Total Revenue	**$57,260**

Projected Expenses	
Personnel Costs	25,727
Legal Publications	1,066
Professional Services	20,000
Office Supplies	-
Other	-
Street Maintenance	-
Training & Development	-
Total Expenditures	**$46,793**
Fund Balance Projected 6/30/16	**$114,292**

Budgeted	
Fund Balance as of 06/30/17	**114,292**

Projected	
Revenue 2017-2018	
Ad Valorem Levy	67,974
Deposit	-
Interest Earnings	1,200
Miscellaneous Revenue	-
Operating Transfer In	45,938
Total Revenue	**$115,112**

Projected Expenses	
Personnel Costs	31,111
Legal Publications	1,000
Professional Services	22,000
Office Supplies	250
Other	-
Street Maintenance	-
Training & Development	-
Total Expenditures	**$54,361**
Fund Balance Projected 6/30/17	**$175,043**

Merrill Ranch Community Facility District No. 1
Administration Fund 957
Fiscal Year 2017-2018

Revenue Acct. No. / Account Description	Actual 2014-2015	Budgeted 2015-2016	Projected 2015-2016	Budget 2016-2017
310-122 Ad Valorem Levy	50,907	56,295	56,000	67,974
335-802 Administrative Fees	2,880	-	-	-
345-682 Interest Earnings	2,324	1,400	1,248	1,200
355-698 Miscellaneous	14	-	12	-
355-686 Operating Transfers In	-	-	-	45,938
Total	**$56,124**	**$57,695**	**$57,260**	**$115,112**

Expenditures Acct. No. / Account Description	Actual 2014-2015	Budgeted 2015-2016	Projected 2015-2016	Budget 2016-2017
Personnel Costs				
506-101 Salaries & Wages	960	3,300	18,915	22,598
506-102 Part-Time Salaries	25	-	-	-
111 Az Retirement	110	400	2,172	2,599
121 Fica-Employers Portion	73	200	1,422	1,729
123 Workman's Compensation	3	-	75	63
124 Health, Accident & Life Insurance	245	700	3,143	4,122
Total Personnel Costs	**$ 1,416**	**$ 4,600**	**$ 25,727**	**$ 31,111**
506-205 Legal Publications	700	500	1,066	1,000
506-217 Professional Services	21,556	20,000	20,000	22,000
506-301 Office Supplies	-	500	-	250
506-314 Other	20,000	5,000	-	-
506-403 Training	-	-	-	-
590-991 Transfer to CFD 1 CIP	20,634	-	-	-
Total	**$64,307**	**$30,600**	**$46,793**	**$54,361**

Merrill Ranch Community Facility District No. 1
CIP Fund 910
Fiscal Year 2017-2018

Projected

Fund Balance as of 06/30/16	**$921**
Projected	
Revenue 2016-2017	
Total Revenue	1,346
Total Revenue	**$1,346**

Projected Expenses

Total Expenditures	**$0**
Fund Balance Projected 6/30/17	**$2,267**

Budgeted

Fund Balance as of 06/30/17	**2,267**
Projected	
Revenue 2017-2018	
Total Revenue	1,492,081
Total Revenue	**$1,492,081**

Projected Expenses

Total Expenditures	**$1,492,081**
Fund Balance Projected 6/30/18	**$2,267**

Merrill Ranch Community Facility District No. 1
CIP Fund 910
Fiscal Year 2017-2018

Revenue Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
345-682 Interest Earnings	1,120	850	1,346	1,081
389-750 SA Lien Bond Issuance			0	1,491,000
389-770 GO Bond Issuance			0	
Total	**$1,120**	**$850**	**$1,346**	**$1,492,081**

Expenditures Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
General Obligation Bonds 2008A				
506-205 Legal Publications				
506-217 Professional Services				
506-314 Other				
506-507 Infrastructure Improvements		483,000	0	
597-621 Transfer Out				
Total	**$0**	**$483,000**	**$0**	**$0**

Expenditures Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Assessment Unit 18				
509-205 Legal Publications				
509-217 Professional Services		40,000	0	
509-314 Other				
509-507 Infrastructure Improvements		265,200	0	
509-621 Transfer Out				
Total	**$0**	**$305,200**	**$0**	**$0**

Expenditures Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Assessment Unit 17B				
510-205 Legal Publications				
510-217 Professional Services				
510-314 Other				
510-507 Infrastructure Improvements	133,967		0	
597-621 Transfer Out				
Total	**$133,967**	**$0**	**$0**	**$0**

Expenditures Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Assessment Unit 2				
511-217 Professional Services		20,000	0	
511-314 Other				
511-507 Infrastructure Improvements		106,000	0	
511-621 Transfer Out				
Total	**$0**	**$126,000**	**$0**	**$0**

Expenditures Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Assessment Unit 9A				
512-217 Professional Services		40,000		
512-314 Other				
512-507 Infrastructure Improvements		247,000		
512-621 Transfer Out				
Total	**$0**	**$287,000**	**$0**	**$0**

Expenditures Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Assessment Unit 17C				
513-217 Professional Services		10,000		
513-314 Other				
513-507 Infrastructure Improvements		49,500		
513-621 Transfer Out				
Total	**$0**	**$59,500**	**$0**	**$0**

Expenditures Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Assessment Unit 9B				
514-217 Professional Services		40,000		
514-314 Other				
514-507 Infrastructure Improvements		240,000		
514-621 Transfer Out				
Total	**$0**	**$280,000**	**$0**	**$0**

Expenditures Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Assessment Unit 16				
515-217 Professional Services		40,000		
515-314 Other				
515-507 Infrastructure Improvements		348,500		
515-621 Transfer Out				
Total	**$0**	**$388,500**	**$0**	**$0**

Expenditures Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
2017 GO Bond				
516-217 Professional Services		160,000	-	
516-314 Other				
516-507 Infrastructure Improvements		1,500,000		
516-621 Transfer Out				
Total	**$0**	**$1,660,000**	**$0**	**$0**

Expenditures Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Assessment Unit 53				
517-217 Professional Services		0		
517-314 Other				
517-507 Infrastructure Improvements		0		
517-621 Transfer Out				
Total	**$0**	**$0**	**$0**	**$0**

Expenditures Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Assessment Unit 50				
518-217 Professional Services				
518-314 Other				
518-507 Infrastructure Improvements		411,620		
518-621 Transfer Out				
Total	**$0**	**$411,620**	**$0**	**$0**

Expenditures Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Other				
518-217 Professional Services		0		
518-314 Other				
518-507 Infrastructure Improvements		0		
518-621 Transfer Out				
Total	**$0**	**$0**	**$0**	**$0**

Expenditures Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Special Assessment Issuance				
599-507 Improvements				1,492,081
Total	**$0**	**$0**	**$0**	**$1,492,081**
Total Expenditures	**$133,967**	**$4,000,820**	**$0**	**$1,492,081**

Merrill Ranch Community Facilities District No. 1
Debt Service Fund 911
Fiscal Year 2017-2018

Projected	
Fund Balance as of 06/30/16	**$1,815,087**
Projected	
Revenue 2016-2017	
Ad Valorem Taxes	609,860
Special Assessments	
Area 1	291,402
Area 2 Unit 54	67,448
Area 3 Unit 17A	31,648
Area 4 Unit 18	22,646
Area 5 Unit 17B	29,964
Area 6 Unit 9A	39,482
Area 6 Unit 2	18,190
Area 7 Unit 17C	5,578
Area 7 Unit 9B	26,550
Area 7 Unit 16	36,768
Area 9 Unit 50	15,512
Area 9 unit 53	21,528
Total Revenue	**606,716**
Interest Income	9,690
Miscellaneous	94
Total Revenue	**$1,226,360**

Budgeted	
Fund Balance as of 06/30/17	**2,082,636**
Projected	
Revenue 2016-2017	
Ad Valorem Taxes	736,384
Special Assessments	
Area 1	124,800
Area 2 Unit 54	27,736
Area 3 Unit 17A	25,500
Area 4 Unit 18	24,400
Area 5 Unit 17B	15,200
Area 6 Unit 9A	25,600
Area 6 Unit 2	12,100
Area 7 Unit 17C	5,800
Area 7 Unit 9B	25,300
Area 7 Unit 16	33,400
Area 9 Unit 50	61,124
Area 9 unit 53	84,952
Total Revenue	**465,912**
Interest Income	10,000
Miscellaneous	-
Total Revenue	**$1,212,296**

Projected Expenses	
Professional Services	-
Debt Service	
General Obligation Bonds	136,000
General Obligation Bonds-2015	379,355
CFD Area 1	166,773
CFD Area 2-Unit 54	56,507
CFD Area 3-Unit 17A	35,395
CFD Area 5-Unit 17B	16,375
CFD Area 5-Unit 18	28,569
CFD Area 6-Unit 9	36,529
CFD Area 7-Unit 2	49,400
CFD Area 7-Unit 17C	16,478
CFD Area 8-Unit 50	16,478
CFD Area 8-Unit 53	20,952
General Obligation Bonds-2017	-
Total Expenditures	**$958,811**
Fund Balance Projected 6/30/17	**$2,082,636**

Projected Expenses	
Professional Services	47,000
Debt Service	
General Obligation Bonds	42,938
General Obligation Bonds-2015	318,485
CFD Area 1	152,802
CFD Area 2-Unit 54	47,312
CFD Area 3-Unit 17A	32,371
CFD Area 5-Unit 17B	15,207
CFD Area 5-Unit 18	-
CFD Area 6-Unit 9	-
CFD Area 7-Unit 2	-
CFD Area 7-Unit 17C	114,269
CFD Area 8-Unit 50	-
CFD Area 8-Unit 53	-
General Obligation Bonds-2017	233,390
Total Expenditures	**$1,003,774**
Fund Balance Projected 6/30/17	**$2,291,158**

Merrill Ranch Community Facilities District No. 1
Debt Service Fund 911
Fiscal Year 2017-2018

Revenue Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Taxes				
310-122 Ad Valorem Levy	551,486	609,860	609,860	736,384
Area 1				
315-701 Principal Income	147,593	200,000	200,000	53,250
315-702 Late Payment Fee	757	-	-	-
315-703 Interest on Assessment	70,842	76,000	76,000	57,400
315-777 Administration Fee	16,706	15,402	15,402	14,150
2006 Issue Totals	***$ 235,898***	***$ 291,402***	***$ 291,402***	***$ 124,800***
Area 2 Unit 54				
316-701 Principal Income	34,062	40,000	40,000	5,836
316-702 Late Payment Fee	-	-	-	-
316-703 Interest on Assessment	22,952	25,000	25,000	19,500
316-777 Administration Fee	2,622	2,448	2,448	2,400
Unit 54 Totals	***$ 59,636***	***$ 67,448***	***$ 67,448***	***$ 27,736***
Area 3 Unit 17A				
317-701 Principal Income	11,870	10,000	10,000	6,300
317-702 Late Payment Fee	-	-	-	-
317-703 Interest on Assessment	17,935	19,200	19,200	16,700
317-777 Administration Fee	2,499	2,448	2,448	2,500
Unit 17A Totals	***$ 32,305***	***$ 31,648***	***$ 31,648***	***$ 25,500***
Area 4 Unit 18				
318-701 Principal Income	32,305	18,000	18,000	5,600
318-702 Late Payment Fee	-	-	-	-
318-703 Interest on Assessment	17,745	2,300	2,300	16,400
318-777 Administration Fee	2,431	2,346	2,346	2,400
Unit 18 Totals	***$ 52,481***	***$ 22,646***	***$ 22,646***	***$ 24,400***
Area 5 Unit 17B Totals				
319-701 Principal Income	13,646	16,000	16,000	3,400
319-702 Late Payment Fee	-	-	-	-
319-703 Interest on Assessment	11,557	12,400	12,400	10,200
319-777 Administration Fee	1,683	1,564	1,564	1,600
Unit 17B Totals	***$ 26,886***	***$ 29,964***	***$ 29,964***	***$ 15,200***
Area 6 Unit 9A				
320-701 Principal Income	21,843	16,000	16,000	5,300
320-702 Late Payment Fee	-	-	-	-
320-703 Interest on Assessment	19,589	21,000	21,000	17,800
320-777 Administration Fee	2,703	2,482	2,482	2,500
Unit 9 Totals	***$ 44,135***	***$ 39,482***	***$ 39,482***	***$ 25,600***
Area 6 Unit 2				
321-701 Principal Income	7,500	8,000	8,000	2,500
321-702 Late Payment Fee	-	-	-	-
321-703 Interest on Assessment	8,717	9,000	9,000	8,400
321-777 Administration Fee	1,156	1,190	1,190	1,200
Unit 2 Totals	***$ 17,372***	***$ 18,190***	***$ 18,190***	***$ 12,100***

Area 7 Unit 17C				
322-701 Principal Income	1,040	1,000	1,000	1,200
322-702 Late Payment Fee	-	-	-	-
322-703 Interest on Assessment	4,091	4,000	4,000	4,000
322-777 Administration Fee	578	578	578	600
Unit 17C Totals	***$ 5,708***	***$ 5,578***	***$ 5,578***	***$ 5,800***
Area 7 Unit 9B				
323-701 Principal Income	22,086	4,900	4,900	5,300
323-702 Late Payment Fee	-	-	-	-
323-703 Interest on Assessment	19,090	19,100	19,100	17,400
323-777 Administration Fee	2,720	2,550	2,550	2,600
Unit 9B Totals	***$ 43,896***	***$ 26,550***	***$ 26,550***	***$ 25,300***
Area 7 Unit 16				
324-701 Principal Income	45,800	6,800	6,800	7,000
324-702 Late Payment Fee	6	-	-	-
324-703 Interest on Assessment	25,746	26,500	26,500	23,000
324-777 Administration Fee	3,604	3,468	3,468	3,400
Unit 16 Totals	***$ 75,157***	***$ 36,768***	***$ 36,768***	***$ 33,400***
Area 9 Unit 50				
325-701 Principal Income	-	-	-	7,552
325-702 Late Payment Fee	-	-	-	-
325-703 Interest on Assessment	-	11,500	11,500	49,560
325-777 Administration Fee		4,012	4,012	4,012
Unit 50 Totals	***$ -***	***$ 15,512***	***$ 15,512***	***$ 61,124***
Area 9 Unit 53				
326-701 Principal Income	-	-	-	10,496
326-702 Late Payment Fee	-	-	-	-
326-703 Interest on Assessment	-	15,952	15,952	68,880
326-777 Administration Fee		5,576	5,576	5,576
Unit 50 Totals	***$ -***	***$ 21,528***	***$ 21,528***	***$ 84,952***
355-686 Transfer In				
345-682 Interest Earnings	13,310	-	9,690	10,000
350-698 Miscellaneous	81		94	-
Total	**$ 13,391**	**$ -**	**$ 9,784**	**$ 10,000**

Total All Revenues	**$1,158,350**	**$1,216,576**	**$1,226,360**	**$1,212,296**

Expenditures Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
506-217 Professional Service	**39,582**			**47,000**

2015 GO Bonds

DEBT SERVICE-General Obligation Bonds	2015-2016	2016-2017	2016-2017	2017-2018
597-601 Principal	-	65,000	65,000	-
597-602 Interest	-	71,000	71,000	-
597-604 Escrow Fees	-	-	-	-
597-621 Transfer Out	-	-	-	42,938
Total Debt Service	**$ -**	**$ 136,000**	**$ 136,000**	**$ 42,938**

DEBT SERVICE-General Obligation Bonds	2015-2016	2016-2017	2016-2017	2017-2018
599-601 Principal	100,000	105,000	105,000	115,000
599-602 Interest	281,240	274,355	274,355	203,485
599-604 Escrow Fees	-	1,000	-	
Total Debt Service	**$ 381,240**	**$ 380,355**	**$ 379,355**	**$ 318,485**

DEBT SERVICE-Area 1	2015-2016	2016-2017	2016-2017	2017-2018
600-601 Principal	189,000	102,000	102,000	96,000
600-602 Interest	65,736	64,773	64,773	56,802
600-604 Escrow Fees		-	-	-
Total Debt Service	**$ 254,736**	**$ 166,773**	**$ 166,773**	**$ 152,802**

DEBT SERVICE-Area 2-Unit 54	2015-2016	2016-2017	2016-2017	2017-2018
601-601 Principal	22,500	32,080	32,080	24,720
601-602 Interest	24,318	24,427	24,427	22,592
601-604 Escrow Fees				
Total Debt Service	**$ 46,818**	**$ 56,507**	**$ 56,507**	**$ 47,312**

DEBT SERVICE-Area 3-Unit 17A	2015-2016	2016-2017	2016-2017	2017-2018
602-601 Principal	5,790	16,230	16,230	13,690
602-602 Interest	19,616	19,165	19,165	18,681
602-604 Escrow Fees		-		
Total Debt Service	**$ 25,406**	**$ 35,395**	**$ 35,395**	**$ 32,371**

DEBT SERVICE-Area 5-Unit 17B	2015-2016	2016-2017	2016-2017	2017-2018
604-601 Principal	17,000	4,000	4,000	4,000
604-602 Interest	12,203	12,375	12,375	11,207
604-604 Escrow Fees				
Total Debt Service	**$ 29,203**	**$ 16,375**	**$ 16,375**	**$ 15,207**

DEBT SERVICE-Area 5-Unit 18	2015-2016	2016-2017	2016-2017	2017-2018
603-408 Developer Reimbursement		115,600		-
603-601 Principal		6,308	6,308	-
603-602 Interest		22,261	22,261	-
603-604 Escrow Fees				
Total Debt Service	**$ -**	**$ 144,169**	**$ 28,569**	**$ -**

DEBT SERVICE-Area 6-Unit 9	2015-2016	2016-2017	2016-2017	2017-2018
605-408 Developer Reimbursement	-	102,126	-	-
605-601 Principal	-	7,350	7,350	-
605-602 Interest	-	29,179	29,179	-
605-604 Escrow Fees		-	-	-
Total Debt Service	**$ -**	**$ 138,655**	**$ 36,529**	**$ -**

DEBT SERVICE-Area 7-Unit 2	2015-2016	2016-2017	2016-2017	2017-2018
606-408 Developer Reimbursement	-	61,800	-	-
606-601 Principal	-	10,000	10,000	-
606-602 Interest	-	39,400	39,400	-
606-604 Escrow Fees	-	-	-	-
Total Debt Service	**$ -**	**$ 111,200**	**$ 49,400**	**$ -**

DEBT SERVICE-Area 7-Unit 17C	2015-2016	2016-2017	2016-2017	2017-2018
607-601 Principal	-	5,000	5,000	30,000
607-602 Interest	-	11,478	11,478	84,269
607-604 Escrow Fees		-	-	-
Total Debt Service	**$ -**	**$ 16,478**	**$ 16,478**	**$ 114,269**

DEBT SERVICE-Area 8-Unit 50	2015-2016	2016-2017	2016-2017	2017-2018
608-601 Principal	-	5,000	5,000	-
608-602 Interest	-	11,478	11,478	-
608-604 Escrow Fees		-	-	-
Total Debt Service	**$ -**	**$ 16,478**	**$ 16,478**	**$ -**

DEBT SERVICE-Area 8-Unit 53	2015-2016	2016-2017	2016-2017	2017-2018
609-601 Principal	-	5,000	5,000	-
609-602 Interest	-	15,952	15,952	-
609-604 Escrow Fees		-	-	-
Total Debt Service	**$ -**	**$ 20,952**	**$ 20,952**	**$ -**

Debt Service- GO 2017	2015-2016	2016-2017	2016-2017	2017-2018
610-601 Principal	-	-	-	97,500
610-602 Interest	-	-	-	135,890
Total Debt Service	**$ -**	**$ -**	**$ -**	**$ 233,390**

Total Expense	**$ 776,985**	**$ 1,239,337**	**$ 958,811**	**$ 1,003,774**

Professional Services are to reimburse General Fund & Administrative Fund for Admin fees collected for staff and Pinal County expenditures for billing and collecting.

Merrill Ranch Community Facility District No. 2
Administration Fund 958
Fiscal Year 2017-2018

Projected	
Fund Balance as of 06/30/16	**$103,825**
Projected	
Revenue 2016-2017	
310-122 Ad Valorem Levy	48,000
335-801 Application Fee	25,000
335-802 Admin Fee	0
345-682 Interest Earnings	775
355-800 Deposit	6
355-686 Operating Transfer In	0
Total Revenue	**$73,781**

Projected Expenses	
506-101 Salaries and Wages	18,915
506-111 AZ Retirement Contributions	0
506-121 FICA - Employer's Portion	2,172
506-123 Worker's Compensation	1,422
506-124 Health, Accident & Life	75
506-205 Legal Publications	3,143
506-217 Professional Services	1,066
506-301 Office Supplies	19,000
506-314 Other	0
Total Expenditures	**$45,793**
Fund Balance Projected 6/30/17	**$131,813**

Budgeted	
Fund Balance as of 06/30/17	**$131,813**
Projected	
Revenue 2017-2018	
310-122 Ad Valorem Levy	53,666
335-801 Application Fee	0
335-802 Admin Fee	3,000
345-682 Interest Earnings	700
355-800 Deposit	0
355-686 Operating Transfer In	29,446
Total Revenue	**$86,812**

Projected Expenses	
506-101 Salaries and Wages	22,598
506-111 AZ Retirement Contributions	2,599
506-121 FICA - Employer's Portion	1,729
506-123 Worker's Compensation	63
506-124 Health, Accident & Life	4,122
506-205 Legal Publications	1,200
506-217 Professional Services	20,000
506-301 Office Supplies	250
506-314 Other	0
Total Expenditures	**$52,561**
Fund Balance Projected 6/30/18	**$166,064**

Merrill Ranch Community Facility District No. 2
Administration Fund 958
Fiscal Year 2017-2018

Revenue Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
310-122 Ad Valorem Levy	45,507	50,248	48,000	53,666
335-801 Application Fee	-	-	25,000	-
335-802 Admin Fee	2,250	-	-	3,000
345-682 Interest Earnings	985	600	775	700
350-698 Misc Revenue	7	-	6	-
355-686 Operating Transfer In				29,446
Total	**$48,749**	**$50,848**	**$73,781**	**$86,812**

Expenditures Acct. No. / Account Description	Actual 2015-2016	Budgeted 2016-2017	Projected 2016-2017	Budget 2017-2018
506-101 Salaries and Wages	960	3,300	18,915	22,598
507-102 Part Time Salaries	25	-	-	-
506-111 AZ Retirement Contributions	110	400	2,172	2,599
506-121 FICA - Employer's Portion	73	200	1,422	1,729
506-123 Worker's Compensation	3	-	75	63
506-124 Health, Accident & Life	245	700	3,143	4,122
506-205 Legal Publications	693	1,200	1,066	1,200
506-217 Professional Services	13,816	16,000	19,000	20,000
506-301 Office Supplies	-	500	-	250
506-314 Other	-	5,000	-	-
Total	**$15,925**	**$27,300**	**$45,793**	**$52,561**

Merrill Ranch Community Facility District No. 2
CIP Fund 920
Fiscal Year 2017-2018

Projected

Fund Balance as of 06/30/16	**$1,964,438**
Projected	
Revenue 2015-2016	
Total Revenue	8,824
Total Revenue	**$8,824**

Projected Expenses

Total Expenditures	**$11,516**
Fund Balance Projected 6/30/17	**$1,961,746**

Budgeted

Fund Balance as of 06/30/17	**1,961,746**
Projected	
Revenue 2016-2017	
Total Revenue	3,187,500
Total Revenue	**$3,187,500**

Projected Expenses

Total Expenditures	**$3,187,500**
Fund Balance Projected 6/30/18	**$1,961,746**

Merrill Ranch Community Facility District No. 2
CIP Fund 920
Fiscal Year 2016-2017

Revenue Acct. No. / Account Description	Actual 2015-2016	Budgeted 2016-2017	Projected 2016-2017	Budget 2017-2018
345-682 Interest Earnings	9,205	7,500	8,824	8,500
389-695 Bond Premium	165,829			
389-750 SA Lien Bond Issuance		798,000		259,000
389-770 GO Bond Issuance	2,000,000	1,225,000		2,920,000
Total	**$2,175,034**	**$2,030,500**	**$8,824**	**$3,187,500**

Expenditures Acct. No. / Account Description	Actual 2015-2016	Budgeted 2016-2017	Projected 2016-2017	Budget 2017-2018
General Obligation Bonds 2013				
501-205 Legal Publications	-74000			
501-217 Professional Services			7,650	
Total	**-$74,000**	**$0**	**$7,650**	**$0**

Expenditures Acct. No. / Account Description	Actual 2015-2016	Budgeted 2016-2017	Projected 2016-2017	Budget 2017-2018
Assessment Unit 22A				
504-217 Professional Services		30,000		
504-507 Infrastructure Improvements		232,500		
Total	**$0**	**$262,500**	**$0**	**$0**

Expenditures Acct. No. / Account Description	Actual 2015-2016	Budgeted 2016-2017	Projected 2016-2017	Budget 2017-2018
Assessment Unit 22B				
505-217 Professional Services		40,000		
505-507 Infrastructure Improvements		254,000		
Total	**$0**	**$294,000**	**$0**	**$0**

Expenditures Acct. No. / Account Description	Actual 2015-2016	Budgeted 2016-2017	Projected 2016-2017	Budget 2017-2018
Assessment Unit 36				
510-217 Professional Services		30,000	3,500	
510-314 Other				
510-507 Infrastructure Improvements		211,500		
510-621 Transfer Out				
Total	**$0**	**$241,500**	**$3,500**	**$0**

Expenditures Acct. No. / Account Description	Actual 2015-2016	Budgeted 2016-2017	Projected 2016-2017	Budget 2017-2018
General Obligation Bonds 2015				
511-217 Professional Services		160,000		
511-314 Other				
511-507 Infrastructure Improvements		1,065,000		
511-621 Transfer Out				
Total	**$0**	**$1,225,000**	**$0**	**$0**

Expenditures Acct. No. / Account Description	Actual 2015-2016	Budgeted 2016-2017	Projected 2016-2017	Budget 2017-2018
General Obligation Bonds				
513-217 Professional Services	74,000		333	
513-507 Infrastructure Improvements	1,757,123			
513-621 Transfer Out				
Total	**$1,831,123**	**$0**	**$333**	**$0**

Expenditures Acct. No. / Account Description	Actual 2015-2016	Budgeted 2016-2017	Projected 2016-2017	Budget 2017-2018
General Obligation Bonds				
514-217 Professional Services	206,848		33	
Total	**$206,848**	**$0**	**$33**	**$0**

Expenditures Acct. No. / Account Description	Actual 2015-2016	Budgeted 2016-2017	Projected 2016-2017	Budget 2017-2018
599-507 Improvements		7,500		3,187,500
Total	**$0**	**$7,500**	**$0**	**$3,187,500**
Total Expenditures	**$1,963,971**	**$2,030,500**	**$11,516**	**$3,187,500**

Merrill Ranch Community Facilities District No. 2
Debt Service Fund 921
Fiscal Year 2017-2018

Projected	
Fund Balance as of 06/30/16	**$1,453,374**
Projected	
Revenue 2016-2017	
Ad Valorem Taxes	544,355
Special Assessments	
Area 1	258,300
Area 2 Unit 29	40,900
Area 3 Unit 40	84,500
Area 4 Unit 20	27,600
Area 5 Unit 22A	34,600
Area 5 Unit 22B	41,800
Area 6 Unit 36	2,300
Area 7 Unit 17C	0
Total Revenue	**490,000**
Transfer In	0
Interest Income	6,240
Total Revenue	**$1,040,595**

Budgeted	
Fund Balance as of 06/30/17	**1,436,798**
Projected	
Revenue 2016-2017	
Ad Valorem Taxes	581,373
Special Assessments	
Area 1	222,900
Area 2 Unit 29	33,600
Area 3 Unit 40	63,900
Area 4 Unit 20	20,400
Area 5 Unit 22A	27,700
Area 5 Unit 22B	29,800
Area 6 Unit 36	35,742
Area 7 Unit 17C	0
Total Revenue	**434,042**
Transfer In	0
Interest Income	5,000
Total Revenue	**$1,020,415**

Projected Expenses	
Professional Services	0
Debt Service	
General Obligation Bonds	200,156
General Obligation Bonds-2012	34,567
CFD Area 1	70,911
CFD Area 2-Unit 54	30,907
CFD Area 3-Unit 17A	175,100
CFD Area 4-Unit 17B	243,783
CFD Area 5-Unit 18	128,656
CFD Area 6-Unit 9	26,000
CFD Area 7-Unit 2	147,091
Total Expenditures	**$1,057,171**
Fund Balance Projected 6/30/17	**$1,436,798**

Projected Expenses	
Professional Services	42,000
Debt Service	
General Obligation Bonds	175,475
General Obligation Bonds-2012	30,346
CFD Area 1	57,747
CFD Area 2-Unit 54	26,907
CFD Area 3-Unit 17A	0
CFD Area 4-Unit 17B	245,432
CFD Area 5-Unit 18	128,045
CFD Area 6-Unit 9	0
CFD Area 7-Unit 2	136,489
Total Expenditures	**$842,441**
Fund Balance Projected 6/30/18	**$1,614,772**

Merrill Ranch Community Facilities District No. 2
Debt Service Fund 921
Fiscal Year 2017-2018

Revenue Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
Taxes				
310-122 Ad Valorem Levy	493,329	544,355	544,355	581,373
Area 1				
315-701 Principal Income	201,024	170,000	170,000	150,000
315-702 Late Payment Fee	1,297	0	0	
315-703 Interest on Assessment	78,527	70,000	70,000	58,000
315-777 Administration Fee	18,818	18,300	18,300	14,900
2006 Issue Totals	***299,666***	***258,300***	***258,300***	***222,900***
Area 2 Unit 29				
316-701 Principal Income	12,584	15,000	15,000	12,000
316-702 Late Payment Fee	0	0	0	
316-703 Interest on Assessment	20,476	23,500	23,500	19,200
316-777 Administration Fee	2,405	2,400	2,400	2,400
Unit 54 Totals	***35,465***	***40,900***	***40,900***	***33,600***
Area 3 Unit 40				
317-701 Principal Income	27,182	40,000	40,000	30,000
317-702 Late Payment Fee	0	0	0	
317-703 Interest on Assessment	32,677	40,400	40,400	30,200
317-777 Administration Fee	3,790	4,100	4,100	3,700
Unit 17A Totals	***63,649***	***84,500***	***84,500***	***63,900***
Area 4 Unit 20				
318-701 Principal Income	9,897	12,000	12,000	8,600
318-702 Late Payment Fee	0	0	0	
318-703 Interest on Assessment	12,103	13,900	13,900	10,300
318-777 Administration Fee	1,797	1,700	1,700	1,500
Unit 18 Totals	***23,797***	***27,600***	***27,600***	***20,400***
Area 5 Unit 22A				
319-701 Principal Income	21,526	15,000	15,000	12,500
319-702 Late Payment Fee	0	0	0	
319-703 Interest on Assessment	14,237	17,200	17,200	13,200
319-777 Administration Fee	2,108	2,400	2,400	2,000
Unit 17B Totals	***37,871***	***34,600***	***34,600***	***27,700***
Area 5 Unit 22B				
320-701 Principal Income	25,675	20,000	20,000	10,000
320-702 Late Payment Fee	0	0	0	
320-703 Interest on Assessment	19,177	19,300	19,300	17,200
320-777 Administration Fee	2,804	2,500	2,500	2,600
Unit 9 Totals	***47,656***	***41,800***	***41,800***	***29,800***
Area 6 Unit 36				
321-701 Principal Income	0	0	0	4,416
321-702 Late Payment Fee	0	0	0	0
321-703 Interest on Assessment	0	0	0	28,980
321-777 Administration Fee	0	2,300	2,300	2,346
Unit 2 Totals	***0***	***2,300***	***2,300***	***35,742***
345-682 Interest Earnings	9,094	5,000	6,161	5,000
345-683 Unrealized Gain/Loss on Invest	334	0	0	0
350-698 Miscellaneous	67	0	79	0
355-686 Transfer In	0	0	0	0
Total	**$9,495**	**$5,000**	**$6,240**	**$5,000**

Total All Revenues	**$1,010,928**	**$1,039,355**	**$1,040,595**	**$1,020,415**

Expenditures Acct. No. / Account Description	Actual 2015-2016	Budget 2016-2017	Projected 2016-2017	Budget 2017-2018
506-217 Professional Service	33,973	0	0	42,000

DEBT SERVICE-Area 1	2015-2016	2016-2017	2016-2017	2017-2018
591-601 Principal	177,000	129,000	129,000	112,000
599-602 Interest	72,538	71,156	71,156	63,475
599-604 Escrow Fees	0	0	0	0
Total Debt Service	**$249,538**	**$200,156**	**$200,156**	**$175,475**

2015 GO Bonds

DEBT SERVICE-Area 2 Unit 29	2015-2016	2016-2017	2016-2017	2017-2018
592-601 Principal	42,530	11,030	11,030	10,570
592-602 Interest	22,263	23,537	23,537	19,776
592-604 Escrow Fees	0	0	0	0
Total Debt Service	**$64,793**	**$34,567**	**$34,567**	**$30,346**

DEBT SERVICE-Area 3 Unit 40	2015-2016	2016-2017	2016-2017	2017-2018
593-601 Principal	80,720	30,590	30,590	24,540
593-602 Interest	38,170	40,321	40,321	33,207
593-604 Escrow Fees	0	0	0	0
Total Debt Service	**$118,890**	**$70,911**	**$70,911**	**$57,747**

DEBT SERVICE-Area 4 Unit 20	2015-2016	2016-2017	2016-2017	2017-2018
594-601 Principal	19,920	16,220	16,220	14,550
594-602 Interest	13,632	13,937	13,937	12,357
594-604 Escrow Fees	0	0	750	0
Total Debt Service	**$33,552**	**$30,157**	**$30,907**	**$26,907**

DEBT SERVICE-Area 5-Unit 22A/B	2015-2016	2016-2017	2016-2017	2017-2018
595-408 Developer Reimbursement	0	107,900	107,900	0
595-601 Principal	0	29,900	29,900	0
595-602 Interest	0	37,300	37,300	0
Total Debt Service	**$0**	**$175,100**	**$175,100**	**$0**

DEBT SERVICE-General Obligation 2010	2015-2016	2016-2017	2016-2017	2017-2018
596-601 Principal	80,000	85,000	85,000	90,000
596-602 Interest	161,654	158,783	158,783	155,432
596-604 Escrow Fees	750	0	0	0
Total Debt Service	**$242,404**	**$243,783**	**$243,783**	**$245,432**

DEBT SERVICE-General Obligation 2013	2015-2016	2016-2017	2016-2017	2017-2018
598-601 Principal	25,000	25,000	25,000	25,000
598-602 Interest	104,156	103,656	103,656	103,045
598-604 Escrow Fees	0	0	0	0
Total Debt Service	**$129,156**	**$128,656**	**$128,656**	**$128,045**

DEBT SERVICE-Area 6-Unit	2015-2016	2016-2017	2016-2017	2017-2018
600-601 Principal	0	10,000	10,000	0
600-602 Interest	0	16,000	16,000	0
600-604 Escrow Fees	0	0	0	0
Total Debt Service	**$0**	**$26,000**	**$26,000**	**$0**

DEBT SERVICE-General Obligation 2016	2015-2016	2016-2017	2016-2017	2017-2018
601-601 Principal	0	95,000	95,000	45,000
601-602 Interest	0	52,091	52,091	91,489
601-604 Escrow Fees	0	0	0	0
Total Debt Service	**$0**	**$147,091**	**$147,091**	**$136,489**

Total Expense	**$872,306**	**$1,056,421**	**$1,057,171**	**$842,441**

Professional Services is to reimburse General Fund & Administrative Fund for Admin fees collected for staff and Pinal County expenditures for billing and collecting.

Town of Florence

Fiscal Year 2017-2018

Capital Improvement Plan

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TOWN OF FLORENCE
COMBINED SUMMARY
CAPITAL IMPROVEMENT PROJECT

PROJECT #	PROJECT TITLE	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
GG-23	2020 General Plan (RTP & PTOSMP)		350,000	300,000			**650,000**
GG-XX	Territory Square Expansion Phase 1					550,000	**550,000**
GG-XX	Network Server Infrastructure		16,000	56,000	125,600		**197,600**
GG-24	Enterprise Data Storage Infrastructure	15,200	1,650	10,400	15,200		**42,450**
GG-XX	GIS Server		8,000	17,000			**25,000**
GG-25	Silver King Balcony Repairs	40,000					**40,000**
GG-26	Signal Light @ SR 79 & Hunt Highway	100,000	100,000				**200,000**
POC-12	Florence Cemetery Main Access Paving			50,000			**50,000**
POC-13	Florence Cemetery Fencing		17,800				**17,800**
POC-25	Ancient Order of United Workers Cemetery/Florence Rotary		30,000	250,000	50,000		**330,000**
POC-26	Central Arizona Project Canal (CAP) Trail Development**					25,000	**25,000**
POC-28	Heritage Park Improvements			266,000	801,990	801,990	**1,869,980**
POC-29	Dog Park Improvements			13,313	98,001	133,814	**245,128**
POC-30	Main Street Park Improvements			22,238	171,097	193,597	**386,932**
POC-31	Poston Butte Open Space and Trails Development (Grant)	69,000	275,000	915,000			**1,259,000**
POC-32	Parks & Recreation Maintenance Building (Formerly GG-16)		50,600	527,300			**577,900**
PSF/P-01	Radio Equipment (Grant)			226,000			**226,000**
Fire	Cardiac Monitors (Grants)			35,000	35,000	35,000	**105,000**
PSF-02	Extrication Equipment (Grant)		35,000				**35,000**
PSP-06	Remodel of Evidence Building Garage			650,000			**650,000**
PSP-18	HVAC @ Police Department	26,000					**26,000**
	GENERAL FUND TOTAL CAPITAL	**250,200**	**884,050**	**3,338,251**	**1,296,888**	**1,739,401**	**7,508,790**

PROJECT #	PROJECT TITLE	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
SU-01	Storm Water Master Plan		100,000	200,000			**300,000**
T-08	Street Improvement Phase IV - Florence Gardens (HURF Bond)	1,300,000					**1,300,000**
T-09	Street Improvement Phase V - Florence Gardens (HURF Bond)	1,425,000					**1,425,000**
T-12	Kelvin Highway Bridge Replacement		500,000		4,000,000		**4,500,000**
T-14	Roundabout or intersection improvement @ SH79 & 287			2,100,000			**2,100,000**
T-17	Diversion Dam Improvements	83,000					**83,000**
T-31	Felix Road 1/2 Road Improvements (Mesquite Trails)		50,000	575,000			**625,000**
T-32	Adamsville Rd 3/4 Mile Extension to Plant Road				225,000		**225,000**
T-40	Street Improvements - Ruggles				225,000		**225,000**
T-41	Pinal St Drainage (Butte to Ruggles Ditch)				525,000		**525,000**
T-44	Hunt Highway (Phase III south to county line)		50,000	304,000			**354,000**
T-48	Centennial Park Avenue (Butte to SR 287)				76,000	1,600,000	**1,676,000**
T-52	Hunt Highway (Town Limits to SR-79)		1,284,000				**1,284,000**
T-53	Desert Color Parkway (Hunt to Felix) Phase I		138,000	1,160,000			**1,298,000**
T-54	Walker butte Parkway (Phase I)		400,000	4,000,000			**4,400,000**
T-55	Florence Heights Road (Main to SR 79)		30,000	1,284,000	300,000		**1,614,000**
T-62	Attaway/Hunt Intersection Improvements	125,000	700,000				**825,000**
T-65	Hunt Highway Improve @ Franklin Road Phase I			400,000	648,000		**1,048,000**
T-60	E. 1st Street Pavement (HURF Bond)	600,000					**600,000**
T-61	Survey Monumentation/Benchmarking - Phase I		100,000				**100,000**
T-64	Elementary School Area Improvements		500,000				**500,000**
T-66	Adamsville Road Improvements (Central to Centennial Park)				850,000		**850,000**
T-67	Adamsville Road Main to Central			1,000,000			**1,000,000**
T-69	Pavement Preservation	600,000	500,000	500,000	500,000	500,000	**2,600,000**
T-70	PARA Grant	250,000					**250,000**
T-71	SRTS Grant and HURF (School Zones)	42,000	150,000				**192,000**
T-72	Project Centennial (Hurf Bond)	1,300,000					**1,300,000**
	HURF TOTAL CAPITAL	**5,725,000**	**4,502,000**	**11,523,000**	**7,349,000**	**2,100,000**	**31,199,000**

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PROJECT #	PROJECT TITLE	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
WU-23	Water Well #1/ Chlorine Building	350,000					**350,000**
WU-26	Water Storage Tank N Florence	20,000					**20,000**
WU-38	Water Line Replacements	325,000	325,000	325,000	325,000	325,000	**1,625,000**
WU-67	Merrill Ranch Well (Initial)				90,000	1,000,000	**1,090,000**
WU-80	Well #3 Noise	30,000					**30,000**
WU-83	Downtown 12" Loop (CDBG)	500,000	525,000	550,000			**1,575,000**
WU-84	12" line extension to serve Florence High School	45,000	231,500	125,000			**401,500**
WU-XX	Water upgrade south of 287				125,000		**125,000**
WU-XX	Centennial Park Road 8" Loop			80,000	145,000		**225,000**
WU-XX	12" Upgrade from Ruggles to Butte				425,000		**425,000**
WU-85	Well refitting	40,000	40,000	40,000	40,000	40,000	**200,000**
WU-XX	Well #4 Well Pump Inspection and Rebuild		110,000				**110,000**
WU-86	Project Centennial	450,000					**450,000**
WU-87	WIFA Water Projects	1,000,000	3,000,000	1,000,000			**5,000,000**
	WATER FUND - TOTAL CAPITAL	**2,760,000**	**4,231,500**	**2,120,000**	**1,150,000**	**1,365,000**	**11,626,500**
PROJECT #	**PROJECT TITLE**	**FY 17/18**	**FY 18/19**	**FY 19/20**	**FY 20/21**	**FY 21/22**	**TOTAL**
SU-05	Recharge Injection Wells/Polishing Lagoons		500,000				**500,000**
SU-06	Sewer Main Extensions & Replacements	150,000	150,000	150,000	150,000	150,000	**750,000**
SU-11	Florence - WWTP Expansion				2,000,000	15,150,000	**17,150,000**
SU-13	WWTP Expansion (N. Florence)	250,000					**250,000**
SU-15	Lift Station at Hunt Highway & SR 79				40,000	330,000	**370,000**
SU-20	Recharge Facility Expansion			40,000	200,000		**240,000**
SU-84	Miscellaneous (Sewer Projects)	100,000	100,000	100,000	100,000	100,000	**500,000**
SU-85	Recharge Permitting & Design	50,000					**50,000**
SU-86	WWTP Compliance/Permitting Equipment	38,500					**38,500**
SU-87	South WWTP Improvement Modifications	200,000	300,000				**500,000**
SU-88	South WWTP Expansion Headworks	150,000	1,000,000	1,000,000			**2,150,000**
SU-89	System Wide Capacity/Condition Analysis	150,000					**150,000**
SU-XX	Main Street Sewer Main Replacement		500,000	500,000			**1,000,000**
SU-90	Annual Sewer Line Maintenance Program	65,000	65,000	65,000	65,000	65,000	**325,000**
SU-91	SWWTP sound/odor attenuation	75,000					**75,000**
SU-XX	SWWTP disinfection system upgrade			25,000	3,000,000		**3,025,000**
SU-XX	Merrill Ranch Waste Water Treatment Plant location, design, and construction		75,000				**75,000**
SU-92	Project Centennial	250,000					**250,000**
	SEWER FUND - TOTAL CAPITAL	**1,478,500**	**2,690,000**	**1,880,000**	**5,555,000**	**15,795,000**	**27,398,500**

PROJECT #	PROJECT TITLE	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
POCM-01	Senior Van Cut-away (5310 Grant)	75,000					**75,000**
PWM-01	Street Sweeper (CMAQ Grant)	176,000					**176,000**
SANM-01	1/2 ton Double Cab Pickup (Enterprise)	30,000					**30,000**
PSPM-01	Patrol	41,000					**41,000**
PSPM-02	Patrol	41,000					**41,000**
PSFM-01	Water Tender (Grant)	200,000					**200,000**
PSF-04	Utility/Support Vehicle Refit		20,000				**20,000**
PS-PD	Patrol		41,000				**41,000**
PS-PD	Patrol		41,000				**41,000**
PS-PD	Patrol		41,000				**41,000**
PS-PD	Patrol		41,000				**41,000**
PW-HURF	Dump Truck		124,000				**124,000**
PW-HURF	Pickup			36,000			**36,000**
PW-HURF	Pickup			36,000			**36,000**
PW-HURF	Pickup			36,000			**36,000**
PS-PD	Patrol			41,000			**41,000**
PS-PD	Patrol			41,000			**41,000**
PS-PD	Patrol			41,000			**41,000**
PW-Utilities	Pickup			72,000			**72,000**
PW-HURF	Water Truck			90,000			**90,000**
PSF-05	Transitional Response Vehicle (Grant)			160,000			**160,000**
PW-Sewer	Jetter Truck			340,000			**340,000**
PS-PD	Patrol				41,000		**41,000**
PS-PD	Patrol				41,000		**41,000**
PS-PD	Patrol				41,000		**41,000**
PS-PD	Patrol				41,000		**41,000**
PW-HURF	Stake Bed Truck				59,000		**59,000**
PW-Utilities	Pickup					36,000	**36,000**
PW-Utilities	Pickup					36,000	**36,000**
PW-HURF	Pickup					36,000	**36,000**
PW-HURF	Pickup					36,000	**36,000**
PS-PD	Patrol					41,000	**41,000**
PS-PD	Patrol					41,000	**41,000**
PS-PD	Patrol					41,000	**41,000**
	FLEET & MINOR CAPITAL PROJECTS TOTAL	**563,000**	**308,000**	**893,000**	**223,000**	**267,000**	**2,254,000**
	TOTAL CAPITAL PROJECTS	**10,776,700**	**12,615,550**	**19,754,251**	**15,573,888**	**21,266,401**	**79,986,790**

TOWN OF FLORENCE
GENERAL GOVERNMENT
CAPITAL IMPROVEMENT PROJECT

PROJECT #	PROJECT TITLE	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
GG-23	2020 General Plan (RTP & PTOSMP)		350,000	300,000			**650,000**
GG-XX	Territory Square Expansion Phase 1					550,000	**550,000**
GG-XX	Network Server Infrastructure		16,000	56,000	125,600		**197,600**
GG-24	Enterprise Data Storage Infrastructure	15,200	1,650	10,400	15,200		**42,450**
GG-XX	GIS Server		8,000	17,000			**25,000**
GG-25	Silver King Balcony Repairs	40,000					**40,000**
GG-26	Signal Light @ SR 79 & Hunt Highway	100,000	100,000				**200,000**
	TOTAL PROJECT COST	**155,200**	**475,650**	**383,400**	**140,800**	**550,000**	**1,705,050**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Capital Project Fund	155,200	475,650	383,400	140,800	550,000	**1,705,050**
TOTAL PROJECT FUNDING	**155,200**	**475,650**	**383,400**	**140,800**	**$550,000**	**1,705,050**

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PROJECT NUMBER GG-23

PROJECT TITLE 2020 Town of Florence General Plan

PROJECT DESCRIPTION Legally manadated update of the Town's General Plan to be sent to voters in 2020. Concurrent update of Parks, Trails and Open Space Master Plan

PROJECT LOCATION Town's Planning Area

PROJECT BENEFITS Legal compliance. Long range planning and visioning.

COMMENTS Commence in 2018 and send to Council for approval in 2019. Send General Plan to voters in 2020.

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis		350,000	300,000			**$650,000**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction						**$0**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$0**	**$350,000**	**$300,000**	**$0**	**$0**	**$650,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Capital Project Fund		350,000	300,000			**$650,000**
TOTAL PROJECT FUNDING	**$0**	**$350,000**	**$300,000**	**$0**	**$0**	**$650,000**

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PROJECT NUMBER	GG-XX
PROJECT TITLE	Territory Square Expansion Phases
PROJECT DESCRIPTION	Ongoing Grading and Fill and LOMR Projects
PROJECT LOCATION	Territory Square
PROJECT BENEFITS	Continued progress on TS master plan and creation of additional marketable and developable land in TS project.
COMMENTS	Ground work only. Excludes infrastructure.

PROJECT COST	**FY 17/18**	**FY 18/19**	**FY 19/20**	**FY 20/21**	**FY 21/22**	**TOTAL**
Planning/feasibility analysis						**$0**
Architectural/engineering fees					50,000	**$50,000**
Real Estate Acquisition						**$0**
Site Preparation					500,000	**$500,000**
Construction						**$0**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$0**	**$0**	**$0**	**$0**	**$550,000**	**$550,000**

PROJECT FUNDING	**FY 17/18**	**FY 18/19**	**FY 19/20**	**FY 20/21**	**FY 21/22**	**TOTAL**
Capital Project Fund					550,000	**$550,000**
TOTAL PROJECT FUNDING	**$0**	**$0**	**$0**	**$0**	**$550,000**	**$550,000**

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PROJECT NUMBER GG-XX

PROJECT TITLE Network Server Infrastructure

PROJECT DESCRIPTION Provides funding for phased replacement of the hardware and software required to operate the Town's computer network server environment in a safe and reliable manner. Requirements include physical hardware, software upgrades for the network operating systems and client access licenses.

PROJECT LOCATION Florence

PROJECT BENEFITS Conforms to adopted plans, goals, objectives & policies; Improves quality of life; Alleviates substandard conditions of deficiencies.

COMMENTS

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction						**$0**
Furnishings & Equipment		16,000	56,000	125,600		**$197,600**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$0**	**$16,000**	**$56,000**	**$125,600**	**$0**	**$197,600**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Capital Project Fund		16,000	56,000	125,600		**$197,600**
TOTAL PROJECT FUNDING	**$0**	**$16,000**	**$56,000**	**$125,600**	**$0**	**$197,600**

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PROJECT NUMBER GG-24

PROJECT TITLE Enterprise Data Storage Infrastructure

PROJECT DESCRIPTION Provides funding to maintain and upgrade the backend data storage required for virtual infrastructure and backups. This includes Storage Area Network (SAN) hardware, software, and backup hardware. Data storage requirements continue to increase requiring additional storage capacity and proper hardware and software to perform data backups. The project provides funding to perform SAN storage upgrades and increase storage capacity.

PROJECT LOCATION Florence

PROJECT BENEFITS Conforms to adopted plans, goals, objectives & policies; Improves quality of life; Alleviates substandard conditions of deficiencies.

COMMENTS

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction						**$0**
Furnishings & Equipment	15,200	1,650	10,400	15,200		**$42,450**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$15,200**	**$1,650**	**$10,400**	**$15,200**	**$0**	**$42,450**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Capital Project Fund	15,200	1,650	10,400	15,200		**$42,450**
TOTAL PROJECT FUNDING	**$15,200**	**$1,650**	**$10,400**	**$15,200**	**$0**	**$42,450**

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PROJECT NUMBER **GG-XX**

PROJECT TITLE GIS Server

PROJECT DESCRIPTION Upgrade existing 2008 GIS physical server hardware that provides GIS services to the community and Town Staff. Allows for upgrade paths of newer GIS software and mapping features, as well as increased storage for updated aerial photography and additional compute power for mapping.

PROJECT LOCATION Florence

PROJECT BENEFITS Conforms to adopted plans, goals, objectives & policies; Improves quality of life; Alleviates substandard conditions of deficiencies.

COMMENTS

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction						**$0**
Furnishings & Equipment		8,000	17,000			**$25,000**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$0**	**$8,000**	**$17,000**	**$0**	**$0**	**$25,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Capital Project Fund		8,000	17,000			**$25,000**
TOTAL PROJECT FUNDING	**$0**	**$8,000**	**$17,000**	**$0**	**$0**	**$25,000**

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PROJECT NUMBER GG-25

PROJECT TITLE Silver King Balcony Repairs

PROJECT DESCRIPTION To perform construction to the well worn balcony that is in need if structural repair due to weather

PROJECT LOCATION Florence

PROJECT BENEFITS Conforms to adopted plans, goals, objectives & policies; Improves quality of life; Alleviates

COMMENTS

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction	40,000					**$40,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$40,000**	**$0**	**$0**	**$0**	**$0**	**$40,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Capital Project Fund	40,000					**$40,000**
TOTAL PROJECT FUNDING	**$40,000**	**$0**	**$0**	**$0**	**$0**	**$40,000**

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PROJECT NUMBER GG-26

PROJECT TITLE Signal Light @ SR 79 & Hunt Highway

PROJECT DESCRIPTION Signal Light @ SR 79 & Hunt Highway

PROJECT LOCATION SR 79 & Hunt Highway

PROJECT BENEFITS Conforms to adopted plans, goals, objectives & policies; Improves quality of life; Alleviates

COMMENTS Determined by ADOT

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction	100,000	100,000				**$200,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$100,000**	**$100,000**	**$0**	**$0**	**$0**	**$200,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Capital Project Fund	100,000	100,000				**$200,000**
TOTAL PROJECT FUNDING	**$100,000**	**$100,000**	**$0**	**$0**	**$0**	**$200,000**

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TOWN OF FLORENCE
PARK/OPEN SPACE/COMMUNITY SERVICES
CAPITAL IMPROVEMENT PROJECT

PROJECT #	PROJECT TITLE	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
POC-12	Florence Cemetery Main Access Paving			50,000			**50,000**
POC-13	Florence Cemetery Fencing		17,800				**17,800**
POC-25	Ancient Order of United Workers Cemetery/Florence Rotary		30,000	250,000	50,000		**330,000**
POC-26	Central Arizona Project Canal (CAP) Trail Development**					25,000	**25,000**
POC-28	Heritage Park Improvements			266,000	801,990	801,990	**1,869,980**
POC-29	Dog Park Improvements			13,313	98,001	133,814	**245,128**
POC-30	Main Street Park Improvements			22,238	171,097	193,597	**386,932**
POC-31	Poston Butte Open Space and Trails Development (Grant)	69,000	275,000	915,000			**1,259,000**
TOTAL PROJECT COST		**69,000**	**322,800**	**1,516,551**	**1,121,088**	**1,154,401**	**4,183,840**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Capital Project Fund	39,000	322,800	1,516,551	1,121,088	1,154,401	**$ 4,153,840**
Grants	30,000					**$ 30,000**
TOTAL PROJECT FUNDING	**69,000**	**322,800**	**1,516,551**	**1,121,088**	**1,154,401**	**4,183,840**

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PROJECT NUMBER POC-12 (2004 CIP Ranking 100)

PROJECT TITLE Florence Cemetery Main Access Paving

PROJECT DESCRIPTION Paving (chip sealing) of Main Access through Florence Cemetery (Phase 1)

PROJECT LOCATION Florence Cemetery

PROJECT BENEFITS Improves dust control, drainage, and aesthetics of Cemetery Grounds

COMMENTS

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees			1,200			**$1,200**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction			48,800			**$48,800**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$0**	**$0**	**$50,000**	**$0**	**$0**	**$50,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Capital Project Fund			50,000			**$50,000**
TOTAL PROJECT FUNDING	**$0**	**$0**	**$50,000**	**$0**	**$0**	**$50,000**

DRAFT

PROJECT NUMBER POC-13 (2004 CIP Ranking 104)

PROJECT TITLE Florence Cemetery Fencing

PROJECT DESCRIPTION Replace/repair existing fence around cemetery for security reasons, primarily with ATV's with 5' "Horse Fence" (8500-LF)

PROJECT LOCATION Town of Florence Cemetery

PROJECT BENEFITS Security; Conforms to adopted plans, goals, objectives & policies; Improves quality of life; Alleviates substandard conditions of deficiencies.

COMMENTS Fencing has deteriorated allowing entrance for ATV's and may deter vandalism

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees		800				**$800**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction		17,000				**$17,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$0**	**$17,800**	**$0**	**$0**	**$0**	**$17,800**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Capital Project Fund		17,800				**$17,800**
TOTAL PROJECT FUNDING	**$0**	**$17,800**	**$0**	**$0**	**$0**	**$17,800**

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PROJECT NUMBER POC-25

PROJECT TITLE Ancient Order of United Workers Cemetery/Florence Rotary

PROJECT DESCRIPTION Purchase of land for the Cemetary on Adamsville

PROJECT LOCATION Adamsville Road

PROJECT BENEFITS Historic preservation

COMMENTS

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition		30,000	250,000			**$280,000**
Site Preparation						**$0**
Construction				50,000		**$50,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$0**	**$30,000**	**$250,000**	**$50,000**	**$0**	**$330,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Capital Project Fund		30,000	250,000	50,000		**$330,000**
TOTAL PROJECT FUNDING	**$0**	**$30,000**	**$250,000**	**$50,000**	**$0**	**$330,000**

PROJECT NUMBER POC-26

PROJECT TITLE Central Arizona Project Canal (CAP) Trail Development

PROJECT DESCRIPTION Development of trail along CAP Canal through Town limits connecting the trail from Lake Havasu City to Tucson.

PROJECT LOCATION CAP Canal through Florence Town Limits

PROJECT BENEFITS Included in adopted Parks and Recreation Master Plan and Town General Plan. Improves quality of life and potential economic impact through tourism. Overall improvement to facility for residents and visitors.

COMMENTS Pinal County updated their Trails Master Plan in 2015 related to this project. Trail will connect with future trails throughout town and region. 10+ years for full development.

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis					25,000	**$25,000**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction						**$0**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$0**	**$0**	**$0**	**$0**	**$25,000**	**$25,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Capital Project Fund					25,000	**$25,000**
TOTAL PROJECT FUNDING	**$0**	**$0**	**$0**	**$0**	**$25,000**	**$25,000**

PROJECT NUMBER POC-28

PROJECT TITLE Heritage Park Improvements

PROJECT DESCRIPTION Possible improvements include sidewalk connectivity, area lighting, picnic ramadas, landscape and irrigation, lighted parking, restroom/concession renovations.

PROJECT LOCATION Heritage Park

PROJECT BENEFITS Included in adopted Parks and Recreation Master Plan and Town General Plan. Improves quality of life and potential economic impact through tourism. Overall improvement to facility for residents and visitors.

COMMENTS Only community park in town. Never fully developed. Need to update Park Master Plan to determine existing use and needs prior to redevelopment. Phase improvements.

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees			266,000			**$266,000**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction				801,990	801,990	**$1,603,980**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$0**	**$0**	**$266,000**	**$801,990**	**$801,990**	**$1,869,980**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Capital Project Fund			266,000	801,990	801,990	**$1,869,980**
TOTAL PROJECT FUNDING	**$0**	**$0**	**$266,000**	**$801,990**	**$801,990**	**$1,869,980**

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PROJECT NUMBER POC-29

PROJECT TITLE Dog Park Improvements

PROJECT DESCRIPTION Possible improvements, primarily focused in Dog Park, include shade ramadas, secondary entry, landscape and irrigation, signage and park amenities.

PROJECT LOCATION Little League Park

PROJECT BENEFITS Included in adopted Parks and Recreation Master Plan and Town General Plan. Improves quality of life and potential economic impact through tourism. Overall improvement to facility for residents and visitors.

COMMENTS Park includes only dog park in town. Increased shade necessary, along with area lighting to increase hours of use available.

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees			13,313		13,313	**$26,626**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction				98,001	98,001	**$196,002**
Furnishings & Equipment					22,500	**$22,500**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$0**	**$0**	**$13,313**	**$98,001**	**$133,814**	**$245,128**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Capital Project Fund			13,313	98,001	133,814	**$245,128**
TOTAL PROJECT FUNDING	**$0**	**$0**	**$13,313**	**$98,001**	**$133,814**	**$245,128**

PROJECT NUMBER POC-30

PROJECT TITLE Main Street Park Improvements

PROJECT DESCRIPTION Possible improvements include new picnic ramadas, restroom, area lighting, landscape and irrigation, signage and park amenities.

PROJECT LOCATION Main Street Park

PROJECT BENEFITS Included in adopted Parks and Recreation Master Plan and Town General Plan. Improves quality of life and potential economic impact through tourism. Overall improvement to facility for residents and visitors.

COMMENTS Heavily used park in need of updates. No permanent restroom onsite. Playgrounds installed in 2014 increased use of park. Need for permanent acquisition from ADOT.

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees			22,238			**$22,238**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction				171,097	171,097	**$342,194**
Furnishings & Equipment					22,500	**$22,500**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$0**	**$0**	**$22,238**	**$171,097**	**$193,597**	**$386,932**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Capital Project Fund			22,238	171,097	193,597	**$386,932**
TOTAL PROJECT FUNDING	**$0**	**$0**	**$22,238**	**$171,097**	**$193,597**	**$386,932**

PROJECT NUMBER POC-31

PROJECT TITLE Poston Butte Open Space and Trails Development

PROJECT DESCRIPTION Development includes parking areas, picnic ramadas, new and improved multi-use trails, interpretive signage and railroad crossing.

PROJECT LOCATION Poston Butte (F Mountain)

PROJECT BENEFITS Included in adopted Parks and Recreation Master Plan and Town General Plan. Improves quality of life and potential economic impact through tourism. Overall improvement to facility for residents and visitors.

COMMENTS Trails in area are already heavily used. Imrovements would increase safety and access. Phase improvements.

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis	39,000					**$39,000**
Architectural/engineering fees		115,000				**$115,000**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction	30,000	160,000	915,000			**$1,105,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$69,000**	**$275,000**	**$915,000**	**$0**	**$0**	**$1,259,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Capital Project Fund	39,000	275,000	915,000			**$1,229,000**
Grants	30,000					**$30,000**
TOTAL PROJECT FUNDING	**$69,000**	**$275,000**	**$915,000**	**$0**	**$0**	**$1,259,000**

TOWN OF FLORENCE
PUBLIC SAFETY
CAPITAL IMPROVEMENT PROJECT

PROJECT #	PROJECT TITLE	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
PSF/P-01	Radio Equipment (Grants)			226,000			**226,000**
Fire	Cardiac Monitors (Grants)			35,000	35,000	35,000	**105,000**
PSF-02	Extrication Equipment (Grants)		35,000				**35,000**
PSP-06	Remodel of Evidence Building Garage			650,000			**650,000**
PSP-18	HVAC @ Police Department	26,000					**26,000**
TOTAL PROJECT COST		**$26,000**	**$35,000**	**$911,000**	**$35,000**	**$35,000**	**$1,042,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Capital Project Fund	26,000		650,000			**$676,000**
Grants		35,000	261,000	35,000	35,000	**$366,000**
TOTAL PROJECT FUNDING	**26,000**	**35,000**	**911,000**	**35,000**	**35,000**	**1,042,000**

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PROJECT NUMBER PSF/P-01

PROJECT TITLE Radio Equipment

PROJECT DESCRIPTION Replace radios that are being phased out by Motorola

PROJECT LOCATION Fire and Police Department

PROJECT BENEFITS Maintain serviceable radios for public safety

COMMENTS Normal replacement schedule

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction						**$0**
Furnishings & Equipment			226,000			**$226,000**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$0**	**$0**	**$226,000**	**$0**	**$0**	**$226,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Grants			226,000			**$226,000**
TOTAL PROJECT FUNDING	**$0**	**$0**	**$226,000**	**$0**	**$0**	**$226,000**

DRAFT

PROJECT NUMBER Fire

PROJECT TITLE Cardiac Monitors

PROJECT DESCRIPTION 12 lead EKG Cardiac Monitors

PROJECT LOCATION All

PROJECT BENEFITS This device is utilized by Paramedics for cardiac diagnostic and treatment purposes

COMMENTS Normal Replacement

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction						**$0**
Furnishings & Equipment			35,000	35,000	35,000	**$105,000**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$0**	**$0**	**$35,000**	**$35,000**	**$35,000**	**$105,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Grants			35,000	35,000	35,000	**$105,000**
TOTAL PROJECT FUNDING	**$0**	**$0**	**$35,000**	**$35,000**	**$35,000**	**$105,000**

PROJECT NUMBER PSF-02

PROJECT TITLE Extrication Equipment

PROJECT DESCRIPTION Replace vehicle extrication equipment

PROJECT LOCATION Station 541

PROJECT BENEFITS Maintain proper type of equipment for vehicle extrication purposes

COMMENTS Normal replacement schedule

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction						**$0**
Furnishings & Equipment		35,000				**$35,000**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$0**	**$35,000**	**$0**	**$0**	**$0**	**$35,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Grants		35,000				**$35,000**
TOTAL PROJECT FUNDING	**$0**	**$35,000**	**$0**	**$0**	**$0**	**$35,000**

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PROJECT NUMBER PSP-06

PROJECT TITLE Remodel of Evidence Building Garage into a Training Room

PROJECT DESCRIPTION Construction of a Training/Fitness room utilizing the garage area of the Evidence Building

PROJECT LOCATION Evidence Building: Building 200 - 425 N. Pinal Street

PROJECT BENEFITS Will provide an onsite Training/Fitness facility for police personnel

COMMENTS This training facility will allow the PD to utilize more in-house training and provide a facility for physical fitness

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees			75,000			**$75,000**
Real Estate Acquisition						**$0**
Site Preparation			75,000			**$75,000**
Construction			350,000			**$350,000**
Furnishings & Equipment			150,000			**$150,000**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$0**	**$0**	**$650,000**	**$0**	**$0**	**$650,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Capital Project Fund			650,000			**$650,000**
TOTAL PROJECT FUNDING	**$0**	**$0**	**$650,000**	**$0**	**$0**	**$650,000**

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PROJECT NUMBER PSP-18

PROJECT TITLE HVAC @ Police Department

PROJECT DESCRIPTION HVAC @ Police Department

PROJECT LOCATION Police Department

PROJECT BENEFITS

COMMENTS

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction						**$0**
Furnishings & Equipment	26,000					**$26,000**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$26,000**	**$0**	**$0**	**$0**	**$0**	**$26,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Capital Project Fund	26,000					**$26,000**
TOTAL PROJECT FUNDING	**$26,000**	**$0**	**$0**	**$0**	**$0**	**$26,000**

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TOWN OF FLORENCE
TRANSPORTATION
CAPITAL IMPROVEMENT PROJECT

PROJECT #	PROJECT TITLE	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
SU-01	Storm Water Master Plan		100,000	200,000			**300,000**
T-08	Street Improvement Phase IV - Florence Gardens (Hurf Bond)	1,300,000					**1,300,000**
T-09	Street Improvement Phase V - Florence Gardens (Hurf Bond)	1,425,000					**1,425,000**
T-12	Kelvin Highway Bridge Replacement		500,000		4,000,000		**4,500,000**
T-14	Roundabout or intersection improvement @ SH79 & 287			2,100,000			**2,100,000**
T-17	Diversion Dam Improvements	83,000					**83,000**
T-31	Felix Road 1/2 Road Improvements (Mesquite Trails)		50,000	575,000			**625,000**
T-32	Adamsville Rd 3/4 Mile Extension to Plant Road				225,000		**225,000**
T-40	Street Improvements - Ruggles				225,000		**225,000**
T-41	Pinal St Drainage (Butte to Ruggles Ditch)				525,000		**525,000**
T-60	E. 1st Street Pavement (HURF Bond)	600,000					**600,000**
T-61	Survey Monumentation/Benchmarking - Phase I		100,000				**100,000**
T-64	Elementary School Area Improvements		500,000				**500,000**
T-66	Adamsville Road Improvements (Central to Centennial Park)				850,000		**850,000**
T-67	Adamsville Road Main to Central			1,000,000			**1,000,000**
T-69	Pavement Preservation	600,000	500,000	500,000	500,000	500,000	**2,600,000**
T-70	PARA Grant	250,000					**250,000**
T-71	SRTS Grant and HURF (School Zones)	42,000	150,000				**192,000**
T-72	Project Centennial (Hurf Bond)	1,300,000					**1,300,000**
TOTAL PROJECT COST		**5,600,000**	**1,900,000**	**4,375,000**	**6,325,000**	**500,000**	**18,700,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
HURF	685,394	1,750,000	4,375,000	6,325,000	500,000	**$ 13,635,394**
HURF Bond	4,625,000					**$ 4,625,000**
Grants	289,606	150,000				**$ 439,606**
Not included in HURF CIP expenditure total	(289,606)	(150,000)				**$ (439,606)**
TOTAL PROJECT FUNDING	**5,310,394**	**1,750,000**	**4,375,000**	**6,325,000**	**500,000**	**18,260,394**

PROJECT NUMBER SU-01 (2004 CIP Ranking 7)

PROJECT TITLE Storm Water Master Plan

PROJECT DESCRIPTION Provide a storm water master plan

PROJECT LOCATION Town of Florence

PROJECT BENEFITS Alleviate drainage problems; Improves quality of life; Design tool for private developers

COMMENTS Start Engineering: By Wood, Patel & Associates for Territorial Square CLOMR/LOMR
Partial expended in Fy 14/15 for South Florence

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis		100,000				**$100,000**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction			200,000			**$200,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$0**	**$100,000**	**$200,000**	**$0**	**$0**	**$300,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
HURF		100,000	200,000			**$300,000**
TOTAL PROJECT FUNDING	**$0**	**$100,000**	**$200,000**	**$0**	**$0**	**$300,000**

PROJECT NUMBER	T-08 (2004 CIP Ranking 28)
PROJECT TITLE	Street Improvement Phase IV - Florence Gardens (Hurf Bond)
PROJECT DESCRIPTION	Full depth re-construction of the existing pavement section and improve storm water drainage in the project area
PROJECT LOCATION	Between Cochise & McFarland from Florence Blvd to Indiana
PROJECT BENEFITS	Improves quality of life and has public support; conforms to adopted plans, goals, objectives, and policies.
COMMENTS	The existing area is paved with a double chip on dirt. These improvement will beautify the town as well as improve storm water runoff. This project is part of an ongoing program to improve the streets and drainage of Florence. Engineering to be done for Phases IV & V. Affects water line project and may allow phase V to preceede Phase IV in construction.

PROJECT COST	**FY 17/18**	**FY 18/19**	**FY 19/20**	**FY 20/21**	**FY 21/22**	**TOTAL**
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction	1,300,000					**$1,300,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$1,300,000**	**$0**	**$0**	**$0**	**$0**	**$1,300,000**

PROJECT FUNDING	**FY 17/18**	**FY 18/19**	**FY 19/20**	**FY 20/21**	**FY 21/22**	**TOTAL**
HURF BOND	1,300,000					**$1,300,000**
TOTAL PROJECT FUNDING	**$1,300,000**	**$0**	**$0**	**$0**	**$0**	**$1,300,000**

PROJECT NUMBER T-09 (2004 CIP Ranking 28)

PROJECT TITLE Street Improvement Phase V - Florence Gardens (Hurf Bond)

PROJECT DESCRIPTION Full depth re-construction of the existing pavement section and improve storm water drainage in the project area

PROJECT LOCATION Between Cochise & McFarland from Florence Blvd to Indiana

PROJECT BENEFITS Improves quality of life and has public support; conforms to adopted plans, goals, objectives, and policies.

COMMENTS The existing area is paved with a double chip on dirt. These improvements will beautify the town as well as improve storm water runoff. This project is part of an ongoing program to improve the streets and drainage of Florence.

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction	1,425,000					**$1,425,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$1,425,000**	**$0**	**$0**	**$0**	**$0**	**$1,425,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
HURF BOND	1,425,000					**$1,425,000**
TOTAL PROJECT FUNDING	**$1,425,000**	**$0**	**$0**	**$0**	**$0**	**$1,425,000**

PROJECT NUMBER T-12 (2004 CIP Ranking 5)

PROJECT TITLE Kelvin Highway Bridge Replacement

PROJECT DESCRIPTION Re-align the old Kelvin Highway at the CAP and SCIP canals and build two new bridges. The bridge over the SCIP canal has restricted load limits, condemned for years and has a dangerous approach.

PROJECT LOCATION Butte Ave/Old Kelvin Highway

PROJECT BENEFITS Improves safety

COMMENTS The old Kelvin Highway, which extends east of Butte Avenue @ HWY 79 is the main access for the ASP Eyman Complex. It is only rated for 6 tons, but is used by trucks well over 6-tons and has been prohibited by the bridge that crosses the Florence - Casa Grande Canal.

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction		500,000		4,000,000		**$4,500,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$0**	**$500,000**	**$0**	**$4,000,000**	**$0**	**$4,500,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
HURF		500,000		4,000,000		**$4,500,000**
TOTAL PROJECT FUNDING	**$0**	**$500,000**	**$0**	**$4,000,000**	**$0**	**$4,500,000**

PROJECT NUMBER T-14 (2004 CIP Ranking 1)

PROJECT TITLE Roundabout or intersection improvement at SR 79B & SR 287 Intersection

PROJECT DESCRIPTION The intersection at SR 287 and SR 79B needs to have existing hazard eliminated due to conflicting turns, eliminate congestion during peak flows

PROJECT LOCATION SR 79B & SR 287 Intersection

PROJECT BENEFITS Conforms to adopted plans, goals, objectives and policies.
Enhances public safety. Provides circulation to Town efficiently

COMMENTS

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction			2,100,000			**$2,100,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$0**	**$0**	**$2,100,000**	**$0**	**$0**	**$2,100,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
HURF			2,100,000			**$2,100,000**
TOTAL PROJECT FUNDING	**$0**	**$0**	**$2,100,000**	**$0**	**$0**	**$2,100,000**

PROJECT NUMBER T-17 (2004 CIP Ranking 35)

PROJECT TITLE Diversion Dam Road Improvements

PROJECT DESCRIPTION This project will improve Diversion Dam Road from HWY 79 to Bowling Road

PROJECT LOCATION Diversion Dam Road

PROJECT BENEFITS Improves traffic safety; Alleviates substandard condition of road deficiencies; Easy to maintain.

COMMENTS Diversion Dam Road is a narrow (27') two lane paved Road. The pavement consists of several layers of chip seal on native material. The pavement is failing. Too much traffic congestion in the area which will get worse as the two new businesses in the area get built. Project includes minor infrastructure installation for proposed future ADOT traffic signal at SR79/Diversion Dam Rd.

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction	83,000					**$83,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$83,000**	**$0**	**$0**	**$0**	**$0**	**$83,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
HURF	83,000					**$83,000**
TOTAL PROJECT FUNDING	**$83,000**	**$0**	**$0**	**$0**	**$0**	**$83,000**

PROJECT NUMBER T-31

PROJECT TITLE Felix Road 1/2 Road Improvements (Mesquite Trails)

PROJECT DESCRIPTION Improve 9-land 1/2 road improvements adjacent to Mesquite Trails (Wildhorse Estates & Crestfield Manor)

PROJECT LOCATION Felix Road

PROJECT BENEFITS Expand capacity of existing service level/facility

COMMENTS Improve continuity and safety level of road system at build out

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees		50,000				**$50,000**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction			575,000			**$575,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$0**	**$50,000**	**$575,000**	**$0**	**$0**	**$625,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
HURF		50,000	575,000			**$625,000**
TOTAL PROJECT FUNDING	**$0**	**$50,000**	**$575,000**	**$0**	**$0**	**$625,000**

PROJECT NUMBER T-32

PROJECT TITLE Adamsville Road 3/4 Mile Extension to Plant Road

PROJECT DESCRIPTION Improve 4-lane road improvements from old Juvenile Detention Center to Plant Road

PROJECT LOCATION Adamsville and Plant Road

PROJECT BENEFITS Expand capacity of existing service level/facility and alleviates substandard conditions of deficiencies

COMMENTS Improve continuity and LOS of road system at build out.

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis				225,000		**$225,000**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction						**$0**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$0**	**$0**	**$0**	**$225,000**	**$0**	**$225,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
HURF				225,000		**$225,000**
TOTAL PROJECT FUNDING	**$0**	**$0**	**$0**	**$225,000**	**$0**	**$225,000**

DRAFT

PROJECT NUMBER T-40

PROJECT TITLE Street Improvements - Ruggles

PROJECT DESCRIPTION Reconstruct Ruggles from SR 79 to Main/Willow (7500 ft).

PROJECT LOCATION SR 79 to Main/Willow

PROJECT BENEFITS Replace or repair existing facilities and equipment

COMMENTS Alleviates substandard conditions of deficiencies, minimal pavement preservation completed in FY 14/15

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis				225,000		**$225,000**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction						**$0**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$0**	**$0**	**$0**	**$225,000**	**$0**	**$225,000**
PROJECT FUNDING	**FY 17/18**	**FY 18/19**	**FY 19/20**	**FY 20/21**	**FY 21/22**	**TOTAL**
HURF				225,000		**$225,000**
TOTAL PROJECT FUNDING	**$0**	**$0**	**$0**	**$225,000**	**$0**	**$225,000**

PROJECT NUMBER T-41

PROJECT TITLE Pinal St. Drainage (Butte to Ruggles Ditch)

PROJECT DESCRIPTION Provide storm drainage for area from Butte to 1st Street and eliminate most flow from Main St.

PROJECT LOCATION Butte to 1st Street

PROJECT BENEFITS Expand capacity of existing service level/facility, Alleviates substandard conditions of deficiencies

COMMENTS Flow from east of Main and south of Butte migrates to the Main Street area. Cut off this flow and discharge into an outfall.

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction				525,000		**$525,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$0**	**$0**	**$0**	**$525,000**	**$0**	**$525,000**
PROJECT FUNDING	**FY 17/18**	**FY 18/19**	**FY 19/20**	**FY 20/21**	**FY 21/22**	**TOTAL**
HURF				525,000		**$525,000**
TOTAL PROJECT FUNDING	**$0**	**$0**	**$0**	**$525,000**	**$0**	**$525,000**

PROJECT NUMBER T-60

PROJECT TITLE E. 1st Street Pavement

PROJECT DESCRIPTION Full depth reconstruction of the existing pavement and storm drainage improvements to mitigate existing conditions

PROJECT LOCATION E. 1st Street

PROJECT BENEFITS

COMMENTS Deterioration of pavement exists and water line replacement is critical due to its under sizing and age.

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction	600,000					**$600,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$600,000**	**$0**	**$0**	**$0**	**$0**	**$600,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
HURF BOND	600,000					**$600,000**
TOTAL PROJECT FUNDING	**$600,000**	**$0**	**$0**	**$0**	**$0**	**$600,000**

PROJECT NUMBER T-61

PROJECT TITLE Survey Monumentation/Benchmarking - Phase I

PROJECT DESCRIPTION Provide benchmarks and survey control monumentation to Class A Survey Standards and 1988 Datum

PROJECT LOCATION

PROJECT BENEFITS Tie-in newly developed areas with regional control and update datum from 1929 Datum rather than conversion for each Project

COMMENTS

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees		100,000				**$100,000**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction						**$0**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$0**	**$100,000**	**$0**	**$0**	**$0**	**$100,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
HURF		100,000				**$100,000**
TOTAL PROJECT FUNDING	**$0**	**$100,000**	**$0**	**$0**	**$0**	**$100,000**

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PROJECT NUMBER T-64

PROJECT TITLE Elementary School Area Improvements

PROJECT DESCRIPTION Pavement improvements circumventing elemetary school, limits are Stewart to Butte and Main Street to SR 79. Rehab to be either milling/replacing or micro seal with striping.

PROJECT LOCATION

PROJECT BENEFITS

COMMENTS Variation in maintenance requirements differ from street to street based upon evaluation value.

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction		500,000				**$500,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$0**	**$500,000**	**$0**	**$0**	**$0**	**$500,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
HURF		500,000				**$500,000**
TOTAL PROJECT FUNDING	**$0**	**$500,000**	**$0**	**$0**	**$0**	**$500,000**

PROJECT NUMBER T-66

PROJECT TITLE Adamsville Road Improvements (Central to Centennial Park)

PROJECT DESCRIPTION Improve storm drainage, provide pedestrian access and increase functional classification of Adamsville to Minor Arterial for 1,833 L.F.

PROJECT LOCATION Central to Centennial Park on Adamsville Road

PROJECT BENEFITS Expands capacity of existing service level/facility.

COMMENTS

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction				850,000		**$850,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$0**	**$0**	**$0**	**$850,000**	**$0**	**$850,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
HURF				850,000		**$850,000**
TOTAL PROJECT FUNDING	**$0**	**$0**	**$0**	**$850,000**	**$0**	**$850,000**

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PROJECT NUMBER T-67

PROJECT TITLE Adamsville Road (Main to Central)

PROJECT DESCRIPTION

PROJECT LOCATION Main to Central on Adamsville Road

PROJECT BENEFITS Expands capacity of existing service level/facility.

COMMENTS

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction			1,000,000			**$1,000,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$0**	**$0**	**$1,000,000**	**$0**	**$0**	**$1,000,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
HURF			1,000,000			**$1,000,000**
TOTAL PROJECT FUNDING	**$0**	**$0**	**$1,000,000**	**$0**	**$0**	**$1,000,000**

PROJECT NUMBER T-69

PROJECT TITLE Pavement Preservation

PROJECT DESCRIPTION Improve and preserve various roads within the Town limits.

PROJECT LOCATION

PROJECT BENEFITS These improvements will improve road conditions in and around Town limits. This will aid in the preservation of the existing infastructure.

COMMENTS

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction	600,000	500,000	500,000	500,000	500,000	**$2,600,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$600,000**	**$500,000**	**$500,000**	**$500,000**	**$500,000**	**$2,600,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
HURF	600,000	500,000	500,000	500,000	500,000	**$2,600,000**
TOTAL PROJECT FUNDING	**$600,000**	**$500,000**	**$500,000**	**$500,000**	**$500,000**	**$2,600,000**

PROJECT NUMBER T-70

PROJECT TITLE PARA Grant

PROJECT DESCRIPTION Planning Assistance Rural Area

PROJECT LOCATION Greater Florence

PROJECT BENEFITS Provide assistance in the prelimary scoping reports and planning studies for transporation improvement

COMMENTS

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis	250,000					**$250,000**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction						**$0**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$250,000**	**$0**	**$0**	**$0**	**$0**	**$250,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Grants	250,000					**$250,000**
TOTAL PROJECT FUNDING	**$250,000**	**$0**	**$0**	**$0**	**$0**	**$250,000**

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PROJECT NUMBER T-71

PROJECT TITLE SRTS Grant and HURF (School Zones)

PROJECT DESCRIPTION Safe Routes to school

PROJECT LOCATION Florence Anthem K-8

PROJECT BENEFITS Provides funding for consultant for system assessment, identify projects to promote walking/bicyling to Florence Anthem K-8.

COMMENTS Working with school district

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis	42,000					**$42,000**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction		100,000				**$100,000**
Furnishings & Equipment		50,000				**$50,000**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$42,000**	**$150,000**	**$0**	**$0**	**$0**	**$192,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Capital Project Fund	2,394					**$2,394**
Grants	39,606	150,000				**$189,606**
TOTAL PROJECT FUNDING	**$42,000**	**$150,000**	**$0**	**$0**	**$0**	**$192,000**

PROJECT NUMBER T-72

PROJECT TITLE Project Centennial

PROJECT DESCRIPTION

PROJECT LOCATION

PROJECT BENEFITS

COMMENTS

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction	1,300,000					**$1,300,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$1,300,000**	**$0**	**$0**	**$0**	**$0**	**$1,300,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
HURF BOND	1,300,000					**$1,300,000**
TOTAL PROJECT FUNDING	**$1,300,000**	**$0**	**$0**	**$0**	**$0**	**$1,300,000**

DRAFT

TOWN OF FLORENCE

WATER

CAPITAL IMPROVEMENT PROJECT

PROJECT NO.	PROJECT TITLE	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
WU-23	Water Well #1/ Chlorine Building	350,000					**350,000**
WU-26	Water Storage Tank N Florence	20,000					**20,000**
WU-38	Water Line Replacements	325,000	325,000	325,000	325,000	325,000	**1,625,000**
WU-80	Well #3 Noise	30,000					**30,000**
WU-83	Downtown 12" Loop (CDBG)	500,000	525,000	550,000			**1,575,000**
WU-84	12" line extension to serve Florence High School	45,000	231,500	125,000			**401,500**
WU-XX	Water upgrade south of 287				125,000		**125,000**
WU-XX	Centennial Park Road 8" Loop			80,000	145,000		**225,000**
WU-XX	12" Upgrade from Ruggles to Butte				425,000		**425,000**
WU-85	Well refitting	40,000	40,000	40,000	40,000	40,000	**200,000**
WU-XX	Well #4 Well Pump Inspection and Rebuild		110,000				**110,000**
WU-86	Project Centennial	450,000					**450,000**
WU-87	WIFA Water Projects	1,000,000	3,000,000	1,000,000			**5,000,000**
TOTAL PROJECT COST		**$2,760,000**	**$4,231,500**	**$2,120,000**	**$1,060,000**	**$365,000**	**$10,536,500**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Water	1,760,000	1,231,500	1,120,000	1,060,000	365,000	**$ 5,536,500**
Water - WIFA	1,000,000	3,000,000	1,000,000	-	-	**$ 5,000,000**
TOTAL PROJECT FUNDING	**$2,760,000**	**$4,231,500**	**$2,120,000**	**$1,060,000**	**$365,000**	**$ 10,536,500**

DRAFT

PROJECT NUMBER WU-23 (2004 CIP Ranking 27)

PROJECT TITLE Water Well #1/Chlorine Building

PROJECT DESCRIPTION Installation of new water well and well pump.

PROJECT LOCATION N. Florence

PROJECT BENEFITS Alleviates substandard conditions and deficiencies

COMMENTS This will assist the water company by increasing production to meet the expected growth. New pump will serve as a backup flow provider joining South Florence system with North Florence system in the event Well #1 main pump fails. Project is incomplete in that no wellhead improvements were made as well as wellhead protection and tie in to existing Well No.1 distribution.

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction	350,000					**$350,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$350,000**	**$0**	**$0**	**$0**	**$0**	**$350,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Water	350,000					**$350,000**
TOTAL PROJECT FUNDING	**$350,000**	**$0**	**$0**	**$0**	**$0**	**$350,000**

DRAFT

PROJECT NUMBER WU-26 (2004 CIP Ranking 21)

PROJECT TITLE Water Storage Tank @ Existing Tank Location

PROJECT DESCRIPTION Correct the structural deficiency of the existing large tank

PROJECT LOCATION N. Florence

PROJECT BENEFITS Alleviates substandard conditions and deficiencies

COMMENTS This will assist the water company in bringing well #2 online for additional production capabilities & removes substandard conditions while insuring sufficient capacity for flow north of Gila River. Need the additional storage for fire flow and growth. Location TBD on existing site. Meets water demand and fire flow demand while taking a 70 year old water tank out of service.

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction	20,000					**$20,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$20,000**	**$0**	**$0**	**$0**	**$0**	**$20,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Water	20,000					**$20,000**
TOTAL PROJECT FUNDING	**$20,000**	**$0**	**$0**	**$0**	**$0**	**$20,000**

PROJECT NUMBER WU-38 (2004 CIP Ranking 4)

PROJECT TITLE Water Line Replacements

PROJECT DESCRIPTION New water lines for areas with 2", 3", and 4" lines.

PROJECT LOCATION Florence

PROJECT BENEFITS Alleviates substandard conditions and deficiencies

COMMENTS Replacement of old water lines that are smaller than 4". This will help supply more water to customers & increase fire flows. Florence proper and Florence Gardens to be evaluated based on pressure zones See WU-26 & WU-74.

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction	325,000	325,000	325,000	325,000	325,000	**$1,625,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$325,000**	**$325,000**	**$325,000**	**$325,000**	**$325,000**	**$1,625,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Water	325,000	325,000	325,000	325,000	325,000	**$1,625,000**
TOTAL PROJECT FUNDING	**$325,000**	**$325,000**	**$325,000**	**$325,000**	**$325,000**	**$1,625,000**

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PROJECT NUMBER WU-80

PROJECT TITLE Well #3 Noise Control

PROJECT DESCRIPTION Fencing to surpress the noise from the new well

PROJECT LOCATION

PROJECT BENEFITS Provide new facility or service capability to eliminate well noise.

COMMENTS

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction	30,000					**$30,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$30,000**	**$0**	**$0**	**$0**	**$0**	**$30,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Water	30,000					**$30,000**
TOTAL PROJECT FUNDING	**$30,000**	**$0**	**$0**	**$0**	**$0**	**$30,000**

PROJECT NUMBER WU-83

PROJECT TITLE Downtown 12" Loop (CDBG)

PROJECT DESCRIPTION Install 12" Waterline loop as outlined in the Downtown Water Line Alignment Study, Phase 1A, Phase 1B, and Phase 2.
Phase 1A-20th @ Quartz to Collingwood @ Elizabeth, Phase 1B-Collingwood @ Elizabeth to Warner @ Butte
Phase 2- Warner @ Butte to Ruggles @ Park

PROJECT LOCATION Downtown

PROJECT BENEFITS Improved Fire protection for Downtown

COMMENTS

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction	500,000	525,000	550,000			**$1,575,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$500,000**	**$525,000**	**$550,000**	**$0**	**$0**	**$1,575,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Grants	500,000	525,000	550,000			**$1,575,000**
TOTAL PROJECT FUNDING	**$500,000**	**$525,000**	**$550,000**	**$0**	**$0**	**$1,575,000**

PROJECT NUMBER WU-84

PROJECT TITLE 12" line extension to serve Florence High School

PROJECT DESCRIPTION 12" line extension to serve Florence High School

PROJECT LOCATION

PROJECT BENEFITS

COMMENTS

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees	45,000					**$45,000**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction		231,500	125,000			**$356,500**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$45,000**	**$231,500**	**$125,000**	**$0**	**$0**	**$401,500**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Water	45,000	231,500	125,000			**$401,500**
TOTAL PROJECT FUNDING	**$45,000**	**$231,500**	**$125,000**	**$0**	**$0**	**$401,500**

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PROJECT NUMBER WU-XX

PROJECT TITLE Water upgrade south of 287

PROJECT DESCRIPTION 12" line extension from 12" water line extended to south of 287 and tieing into the existing 8" at Campbell

PROJECT LOCATION 12" line extension from Hotel water line extended to south of 287 and tieing into the existing 8" at Campbell

PROJECT BENEFITS Upgraded water flows and water pressures for south of 287

COMMENTS

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction				125,000		**$125,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$0**	**$0**	**$0**	**$125,000**	**$0**	**$125,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Water				125,000		**$125,000**
TOTAL PROJECT FUNDING	**$0**	**$0**	**$0**	**$125,000**	**$0**	**$125,000**

PROJECT NUMBER WU-XX

PROJECT TITLE Centennial Park Road 8" Loop

PROJECT DESCRIPTION Tieing existing 12" line along SR287 to the existing 8" in Centennial Park Road.

PROJECT LOCATION Tieing existing 12" line along SR287 to the existing 8" in Centennial Park Road.

PROJECT BENEFITS Increase water pressures to nearby residential homes. Will aslo allow a loop system and the ability to provide water during a line break through valve isolation.

COMMENTS Will require boring under the existing SCIDD Canal.

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction			80,000	145,000		**$225,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$0**	**$0**	**$80,000**	**$145,000**	**$0**	**$225,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Water			80,000	145,000		**$225,000**
TOTAL PROJECT FUNDING	**$0**	**$0**	**$80,000**	**$145,000**	**$0**	**$225,000**

PROJECT NUMBER WU-XX

PROJECT TITLE 12" Upgrade in Phoenix St. from Ruggles to Butte

PROJECT DESCRIPTION 12" Upgrade in Phoenix St. from Ruggles to Butte

PROJECT LOCATION Phoenix St. from Ruggles to Butte

PROJECT BENEFITS Provide fire flows that would support commercial development along SR79B

COMMENTS

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction				425,000		**$425,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$0**	**$0**	**$0**	**$425,000**	**$0**	**$425,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Water				425,000		**$425,000**
TOTAL PROJECT FUNDING	**$0**	**$0**	**$0**	**$425,000**	**$0**	**$425,000**

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PROJECT NUMBER WU-85

PROJECT TITLE Well Refitting

PROJECT DESCRIPTION Remove components and test

PROJECT LOCATION All well locations

PROJECT BENEFITS Maintenance - improve wells

COMMENTS Based on need by well

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction	40,000	40,000	40,000	40,000	40,000	**$200,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$40,000**	**$40,000**	**$40,000**	**$40,000**	**$40,000**	**$200,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Water	40,000	40,000	40,000	40,000	40,000	**$200,000**
TOTAL PROJECT FUNDING	**$40,000**	**$40,000**	**$40,000**	**$40,000**	**$40,000**	**$200,000**

DRAFT

PROJECT NUMBER WU-XX

PROJECT TITLE Well #4 Well Pump Inspection and Rebuild

PROJECT DESCRIPTION Major overhaul of well componets

PROJECT LOCATION TBD

PROJECT BENEFITS Improve and maintain

COMMENTS

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction		110,000				**$110,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$0**	**$110,000**	**$0**	**$0**	**$0**	**$110,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Water		110,000				**$110,000**
TOTAL PROJECT FUNDING	**$0**	**$110,000**	**$0**	**$0**	**$0**	**$110,000**

DRAFT

PROJECT NUMBER WU-86

PROJECT TITLE Project Centennial

PROJECT DESCRIPTION

PROJECT LOCATION

PROJECT BENEFITS

COMMENTS

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction	450,000					**$450,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$450,000**	**$0**	**$0**	**$0**	**$0**	**$450,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Water	450,000					**$ 450,000**
TOTAL PROJECT FUNDING	**$450,000**	**$0**	**$0**	**$0**	**$0**	**$450,000**

PROJECT NUMBER WU-87

PROJECT TITLE WIFA Water Projects

PROJECT DESCRIPTION

PROJECT LOCATION

PROJECT BENEFITS

COMMENTS

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction	1,000,000	3,000,000	1,000,000			**$5,000,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$1,000,000**	**$3,000,000**	**$1,000,000**	**$0**	**$0**	**$5,000,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Water - WIFA	1,000,000	3,000,000	1,000,000			**$ 5,000,000**
TOTAL PROJECT FUNDING	**$1,000,000**	**$3,000,000**	**$1,000,000**	**$0**	**$0**	**$5,000,000**

DRAFT

TOWN OF FLORENCE

SEWER

CAPITAL IMPROVEMENT PROJECT

PROJECT NO.	PROJECT TITLE	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
SU-05	Recharge Injection Wells/Polishing Lagoons		500,000				**500,000**
SU-06	Sewer Main Extensions & Replacements	150,000	150,000	150,000	150,000	150,000	**750,000**
SU-13	WWTP Expansion (N. Florence)	250,000					**250,000**
SU-20	Recharge Facility Expansion			40,000	200,000		**240,000**
SU-84	Miscellaneous (Sewer Projects)	100,000	100,000	100,000	100,000	100,000	**500,000**
SU-85	Recharge Permitting & Design	50,000					**50,000**
SU-86	WWTP Compliance/Permitting Equipment	38,500					**38,500**
SU-87	South WWTP Improvement Modifications	200,000	300,000				**500,000**
SU-88	South WWTP Expansion Headworks	150,000	1,000,000	1,000,000			**2,150,000**
SU-89	System Wide Capacity/Condition Analysis	150,000					**150,000**
SU-XX	Main Street Sewer Main Replacement		500,000	500,000			**1,000,000**
SU-90	Annual Sewer Line Maintenance Program	65,000	65,000	65,000	65,000	65,000	**325,000**
SU-91	SWWTP sound/odor attenuation	75,000					**75,000**
SU-XX	SWWTP disinfection system upgrade			25,000	3,000,000		**3,025,000**
SU-XX	Merrill Ranch Waste Water Treatment Plant location, design, and construction		75,000				**75,000**
SU-92	Project Centennial	250,000					**250,000**
TOTAL PROJECT COST		**$ 1,478,500**	**$ 2,690,000**	**$ 1,880,000**	**$ 3,515,000**	**$ 315,000**	**$ 9,878,500**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Sewer	1,478,500	2,690,000	1,880,000	3,515,000	315,000	**$ 9,878,500**
TOTAL PROJECT FUNDING	**$1,478,500**	**$2,690,000**	**$1,880,000**	**$3,515,000**	**$315,000**	**$ 9,878,500**

PROJECT NUMBER	SU-05 (2004 CIP Ranking 66)
PROJECT TITLE	Recharge Injection Wells/Polishing Lagoons
PROJECT DESCRIPTION	Install injection wells for recharging effluent at polishing ponds of WWTP (Plant Road)
PROJECT LOCATION	WWTP (Plant Road)
PROJECT BENEFITS	Alleviates substandard conditions and deficiencies; conforms to adopted plans, goals, objectives and policies
COMMENTS	Enables us to inject effluent into the ground for re-charging ground water, enables us to receive ground water credits, will no longer need to discharge into Gila River. Interim solution is to discharge to Gila River under a managed facility.

PROJECT COST	**FY 17/18**	**FY 18/19**	**FY 19/20**	**FY 20/21**	**FY 21/22**	**TOTAL**
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction		500,000				**$500,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$0**	**$500,000**	**$0**	**$0**	**$0**	**$500,000**

PROJECT FUNDING	**FY 17/18**	**FY 18/19**	**FY 19/20**	**FY 20/21**	**FY 21/22**	**TOTAL**
Sewer		500,000				**$500,000**
TOTAL PROJECT FUNDING	**$0**	**$500,000**	**$0**	**$0**	**$0**	**$500,000**

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PROJECT NUMBER	SU-06 (2004 CIP Ranking 25)
PROJECT TITLE	Sewer Main Extensions & Replacements
PROJECT DESCRIPTION	The replacement of lines as needed and extending lines as growth or annexation occur
PROJECT LOCATION	Town of Florence
PROJECT BENEFITS	Alleviates substandard conditions and deficiencies
COMMENTS	Enables us to serve areas of future growth & replace lines as needed including oversizing costs to be reimbursed by recapture agreements with developers, sufficient for installation of 1/2 mile of line yearly.

PROJECT COST	**FY 17/18**	**FY 18/19**	**FY 19/20**	**FY 20/21**	**FY 21/22**	**TOTAL**
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction	150,000	150,000	150,000	150,000	150,000	**$750,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$150,000**	**$150,000**	**$150,000**	**$150,000**	**$150,000**	**$750,000**

PROJECT FUNDING	**FY 17/18**	**FY 18/19**	**FY 19/20**	**FY 20/21**	**FY 21/22**	**TOTAL**
Sewer	150,000	150,000	150,000	150,000	150,000	**$750,000**
TOTAL PROJECT FUNDING	**$150,000**	**$150,000**	**$150,000**	**$150,000**	**$150,000**	**$750,000**

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PROJECT NUMBER	SU-13 (2004 CIP Ranking 54)
PROJECT TITLE	Sewer Main Extension (Main Interceptor/Lift Station)
PROJECT DESCRIPTION	Expand N. Florence WWTP capacity via sewer line extension
PROJECT LOCATION	North Florence
PROJECT BENEFITS	Alleviates substandard conditions and deficiencies
COMMENTS	With the expected growth north of Hunt Highway, will be a necessity for main interceptor expansion (2 miles long) to carry existing flow from WWTP to proposed new plant.

PROJECT COST	**FY 17/18**	**FY 18/19**	**FY 19/20**	**FY 20/21**	**FY 21/22**	**TOTAL**
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction	250,000					**$250,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$250,000**	**$0**	**$0**	**$0**	**$0**	**$250,000**

PROJECT FUNDING	**FY 17/18**	**FY 18/19**	**FY 19/20**	**FY 20/21**	**FY 21/22**	**TOTAL**
Sewer	250,000					**$250,000**
TOTAL PROJECT FUNDING	**$250,000**	**$0**	**$0**	**$0**	**$0**	**$250,000**

DRAFT

PROJECT NUMBER SU-20 (2004 CIP Ranking 9)

PROJECT TITLE Recharge Facility Expansion

PROJECT DESCRIPTION Expansion of existing facility and permit acquisition

PROJECT LOCATION N. Florence WWTP

PROJECT BENEFITS Alleviates substandard conditions and deficiencies

COMMENTS With the expected growth of the North Florence WWTP and increased flows, relocation/expansion of existing re-charge facility will be needed in order to receive addition ground water credits from Assured Water Supply (AWS).

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis			20,000			**$20,000**
Architectural/engineering fees			20,000			**$20,000**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction				200,000		**$200,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$0**	**$0**	**$40,000**	**$200,000**	**$0**	**$240,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Developer Contributions			40,000	200,000		**$240,000**
TOTAL PROJECT FUNDING	**$0**	**$0**	**$40,000**	**$200,000**	**$0**	**$240,000**

DRAFT

PROJECT NUMBER SU-84

PROJECT TITLE Miscellaneous Sewer Projects

PROJECT DESCRIPTION Projects that need attention to maintain current levels of service.

PROJECT LOCATION Areas within Town limits.

PROJECT BENEFITS Continuity of service

COMMENTS

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction	100,000	100,000	100,000	100,000	100,000	**$500,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$100,000**	**$100,000**	**$100,000**	**$100,000**	**$100,000**	**$500,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Sewer	100,000	100,000	100,000	100,000	100,000	**$500,000**
TOTAL PROJECT FUNDING	**$100,000**	**$100,000**	**$100,000**	**$100,000**	**$100,000**	**$500,000**

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PROJECT NUMBER SU-85

PROJECT TITLE Recharge Permiting & Design

PROJECT DESCRIPTION Professional services are required to complete hydrogeologic studies and engineering support to develop recharge basins

PROJECT LOCATION North and South Plants

PROJECT BENEFITS Design plans will be provided in support of permitting as well as Recharge Basin operation.

COMMENTS The South Plant has five (5) existing lagoons, three of which have had clean closure and two that are undergoing clean

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction	50,000					**$50,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$50,000**	**$0**	**$0**	**$0**	**$0**	**$50,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Sewer	50,000					**$50,000**
TOTAL PROJECT FUNDING	**$50,000**	**$0**	**$0**	**$0**	**$0**	**$50,000**

PROJECT NUMBER SU-86

PROJECT TITLE WWTP Compliance/Permitting Equipment

PROJECT DESCRIPTION Replacement of critical equipment/assets needed to keep facility operational and in compliance.

PROJECT LOCATION SWWTP(Plant Road)

PROJECT BENEFITS Alleviates substandard conditions and deficiencies; conforms to adopted plans, goals, objectives and policies

COMMENTS Equipment needed for compliance and permit testing

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction	38,500					**$38,500**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$38,500**	**$0**	**$0**	**$0**	**$0**	**$38,500**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Sewer	38,500					**$38,500**
TOTAL PROJECT FUNDING	**$38,500**	**$0**	**$0**	**$0**	**$0**	**$38,500**

PROJECT NUMBER SU-87

PROJECT TITLE South WWTP Improvement Modifications

PROJECT DESCRIPTION Modification of critical areas within SWWTP to increase efficiency and sustainabilty

PROJECT LOCATION Town of Florence (SWWTP)

PROJECT BENEFITS Alleviates substandard conditions and deficiencies

COMMENTS

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction	200,000	300,000				**$500,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$200,000**	**$300,000**	**$0**	**$0**	**$0**	**$500,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Sewer	200,000	300,000				**$500,000**
TOTAL PROJECT FUNDING	**$200,000**	**$300,000**	**$0**	**$0**	**$0**	**$500,000**

PROJECT NUMBER SU-88

PROJECT TITLE South WWTP Expansion Headworks

PROJECT DESCRIPTION Design and construction of South WWTP Headworks

PROJECT LOCATION Florence SWWTP - Plant Road

PROJECT BENEFITS Alleviates substandard conditions and deficiencies

COMMENTS

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction	150,000	1,000,000	1,000,000			**$2,150,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$150,000**	**$1,000,000**	**$1,000,000**	**$0**	**$0**	**$2,150,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Sewer	150,000	1,000,000	1,000,000			**$2,150,000**
TOTAL PROJECT FUNDING	**$150,000**	**$1,000,000**	**$1,000,000**	**$0**	**$0**	**$2,150,000**

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PROJECT NUMBER SU-89

PROJECT TITLE System Wide Capacity/Condition Analysis

PROJECT DESCRIPTION Assesment of all Town Collections System

PROJECT LOCATION Town of Florence

PROJECT BENEFITS Alleviates substandard conditions and deficiencies

COMMENTS

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis	150,000					**$150,000**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction						**$0**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$150,000**	**$0**	**$0**	**$0**	**$0**	**$150,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Sewer	150,000					**$150,000**
TOTAL PROJECT FUNDING	**$150,000**	**$0**	**$0**	**$0**	**$0**	**$150,000**

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PROJECT NUMBER SU-XX

PROJECT TITLE Main Street Sewer Main Replacement

PROJECT DESCRIPTION Main Street Sewer Main Replacement

PROJECT LOCATION Main Street - Florence

PROJECT BENEFITS The sewer line is old and in poor condition due to the material type. It is also undersized for the current capacity.

COMMENTS Project will require extensive cutting of the exsiting roadway and replacement of the pavement.

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction		500,000	500,000			**$1,000,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$0**	**$500,000**	**$500,000**	**$0**	**$0**	**$1,000,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Water		500,000	500,000			**$1,000,000**
TOTAL PROJECT FUNDING	**$0**	**$500,000**	**$500,000**	**$0**	**$0**	**$1,000,000**

PROJECT NUMBER SU-90

PROJECT TITLE Annual Sewer Line Maintenance Program

PROJECT DESCRIPTION Annual Sewer Line Maintenance Program

PROJECT LOCATION Various.

PROJECT BENEFITS Replacement of old sewer lines constructed with old technology material types.

COMMENTS

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction	65,000	65,000	65,000	65,000	65,000	**$325,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$65,000**	**$65,000**	**$65,000**	**$65,000**	**$65,000**	**$325,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Sewer	65,000	65,000	65,000	65,000	65,000	**$325,000**
TOTAL PROJECT FUNDING	**$65,000**	**$65,000**	**$65,000**	**$65,000**	**$65,000**	**$325,000**

PROJECT NUMBER SU-91

PROJECT TITLE SWWTP sound/odor attenuation

PROJECT DESCRIPTION A.A.C. R18-9-B201 establishes requirements for noise and odor control at WWTP

PROJECT LOCATION South WWTP

PROJECT BENEFITS Ensure ADEQ Compliance

COMMENTS

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction	75,000					**$75,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$75,000**	**$0**	**$0**	**$0**	**$0**	**$75,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Sewer	75,000					**$75,000**
TOTAL PROJECT FUNDING	**$75,000**	**$0**	**$0**	**$0**	**$0**	**$75,000**

PROJECT NUMBER SU-XX

PROJECT TITLE SWWTP disinfection system upgrade

PROJECT DESCRIPTION Upgrade of u/v (ultraviolet) system used for primary pathogen dissenfection.

PROJECT LOCATION SWWTP (Plant Road)

PROJECT BENEFITS Alleviates substandard conditions and deficiencies

COMMENTS

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction			25,000	3,000,000		**$3,025,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$0**	**$0**	**$25,000**	**$3,000,000**	**$0**	**$3,025,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Sewer			25,000	3,000,000		**$3,025,000**
TOTAL PROJECT FUNDING	**$0**	**$0**	**$25,000**	**$3,000,000**	**$0**	**$3,025,000**

PROJECT NUMBER SU-XX

PROJECT TITLE Merrill Ranch Waste Water Treatment Plant location, design & construction

PROJECT DESCRIPTION Merrill Ranch Waste Water Treatment Plant location, design & construction

PROJECT LOCATION TBD

PROJECT BENEFITS Development of a WWTP within Anthem/Merrill Ranch development to be served by Town Facilities

COMMENTS Initial survey and location of proposed WWTP to serve portions of Anthem/Merrill Ranch development

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees		75,000				**$75,000**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction						**$0**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$0**	**$75,000**	**$0**	**$0**	**$0**	**$75,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Sewer		75,000				**$75,000**
TOTAL PROJECT FUNDING	**$0**	**$75,000**	**$0**	**$0**	**$0**	**$75,000**

DRAFT

PROJECT NUMBER SU-92

PROJECT TITLE Project Centennial

PROJECT DESCRIPTION

PROJECT LOCATION

PROJECT BENEFITS

COMMENTS

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction	250,000					**$250,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$250,000**	**$0**	**$0**	**$0**	**$0**	**$250,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Sewer	250,000					**$250,000**
TOTAL PROJECT FUNDING	**$250,000**	**$0**	**$0**	**$0**	**$0**	**$250,000**

DRAFT

TOWN OF FLORENCE

IIP SUMMARY

CAPITAL IMPROVEMENT PROJECT

PROJECT #	PROJECT TITLE	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
POC-32	Parks & Recreation Maintenance Building (Formerly GG-16)		50,600	527,300			**577,900**
T-44	Hunt Highway (Phase III south to county line)		50,000	304,000			**354,000**
T-48	Centennial Park Avenue (Butte to SR 287)				76,000	1,600,000	**1,676,000**
T-52	Hunt Highway (Town Limits to SR-79)		1,284,000				**1,284,000**
T-53	Desert Color Parkway (Hunt to Felix) Phase I		138,000	1,160,000			**1,298,000**
T-54	Walker butte Parkway (Phase I)		400,000	4,000,000			**4,400,000**
T-55	Florence Heights Road (Main to SR 79)		30,000	1,284,000	300,000		**1,614,000**
T-62	Attaway/Hunt Intersection Improvements	125,000	700,000				**825,000**
T-65	Hunt Highway Improve @ Franklin Road Phase I			400,000	648,000		**1,048,000**
WU-67	Merrill Ranch Well (Initial)				90,000	1,000,000	**1,090,000**
SU-11	Florence - WWTP Expansion				2,000,000	15,150,000	**17,150,000**
SU-15	Lift Station at Hunt Highway & SR 79				40,000	330,000	**370,000**
	IIP - TOTAL CAPITAL	**125,000**	**2,652,600**	**7,675,300**	**3,154,000**	**18,080,000**	**31,686,900**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Impact Fees - Parks & Recreation	-	50,600	527,300	-	-	**$ 577,900**
Impact Fees - HURF	125,000	2,602,000	7,148,000	1,024,000	1,600,000	**$ 12,499,000**
Impact Fees - Water	-	-	-	90,000	1,000,000	**$ 1,090,000**
Impact Fees - Sewer	-	-	-	2,040,000	15,480,000	**$ 17,520,000**
TOTAL IIP PROJECT FUNDING	**125,000**	**2,652,600**	**7,675,300**	**3,154,000**	**18,080,000**	**31,686,900**

PROJECT NUMBER POC-32 (Formerly GG-16)

PROJECT TITLE Parks & Recreation Maintenance Building

PROJECT DESCRIPTION New Building for Parks & Recreation Maintenance built within the Town complexes.

PROJECT LOCATION Florence

PROJECT BENEFITS Conforms to adopted plans, goals, objectives & policies; Improves quality of life; Alleviates substandard conditions of deficiencies.

COMMENTS

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition		50,600				**$50,600**
Site Preparation						**$0**
Construction			527,300			**$527,300**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$0**	**$50,600**	**$527,300**	**$0**	**$0**	**$577,900**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Impact Fees - POC		50,600	527,300			**$577,900**
TOTAL PROJECT FUNDING	**$0**	**$50,600**	**$527,300**	**$0**	**$0**	**$577,900**

PROJECT NUMBER	T-44
PROJECT TITLE	Hunt Hwy (Phase III to County Line)
PROJECT DESCRIPTION	Overlay existing roadway from Phase III of Hunt Hwy south to County Line
PROJECT LOCATION	Hunt Hwy (Phase III to County Line)
PROJECT BENEFITS	Replace or repair existing facilities and equipment & Alleviates substandard conditions of deficiencies
COMMENTS	Road is in process of deterioration, pavement preservation in FY 14/15 is deteriorating.

PROJECT COST	**FY 17/18**	**FY 18/19**	**FY 19/20**	**FY 20/21**	**FY 21/22**	**TOTAL**
Planning/feasibility analysis		50,000				**$50,000**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction			304,000			**$304,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$0**	**$50,000**	**$304,000**	**$0**	**$0**	**$354,000**
PROJECT FUNDING	**FY 17/18**	**FY 18/19**	**FY 19/20**	**FY 20/21**	**FY 21/22**	**TOTAL**
Impact Fees - Transportation		50,000	304,000			**$354,000**
TOTAL PROJECT FUNDING	**$0**	**$50,000**	**$304,000**	**$0**	**$0**	**$354,000**

PROJECT NUMBER T-48

PROJECT TITLE Centennial Park Avenue (SR 287 to Butte)

PROJECT DESCRIPTION Construction of Major Collector due to growth and interconnectivity within SR-287.

PROJECT LOCATION SR 79 to Quail Run

PROJECT BENEFITS Expand capacity of existing service level/facility

COMMENTS Conforms to adopted plans, goals, objectives, and policies

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis				76,000		**$76,000**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction					1,600,000	**$1,600,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$0**	**$0**	**$0**	**$76,000**	**$1,600,000**	**$1,676,000**
PROJECT FUNDING	**FY 17/18**	**FY 18/19**	**FY 19/20**	**FY 20/21**	**FY 21/22**	**TOTAL**
Impact Fees - Transportation				76,000	1,600,000	**$1,676,000**
TOTAL PROJECT FUNDING	**$0**	**$0**	**$0**	**$76,000**	**$1,600,000**	**$1,676,000**

PROJECT NUMBER T-52

PROJECT TITLE Hunt Highway (Town Limits to SR-79)

PROJECT DESCRIPTION Intersection & Signalization Improvement for Safety

PROJECT LOCATION Town Limits to SR-79

PROJECT BENEFITS Improve quality of existing facilities or equipment

COMMENTS Alleviates substandard conditions of deficiencies

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees		100,000				**$100,000**
Real Estate Acquisition		34,000				**$34,000**
Site Preparation						**$0**
Construction		850,000				**$850,000**
Furnishings & Equipment		300,000				**$300,000**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$0**	**$1,284,000**	**$0**	**$0**	**$0**	**$1,284,000**
PROJECT FUNDING	**FY 17/18**	**FY 18/19**	**FY 19/20**	**FY 20/21**	**FY 21/22**	**TOTAL**
Impact Fees - Transportation		1,284,000				**$1,284,000**
TOTAL PROJECT FUNDING	**$0**	**$1,284,000**	**$0**	**$0**	**$0**	**$1,284,000**

PROJECT NUMBER T-53

PROJECT TITLE Desert Color Parkway (Hunt to Felix Rd)

PROJECT DESCRIPTION Partial Minor Arterial Buildout of Desert Color Parkway

PROJECT LOCATION Hunt to Felix Rd

PROJECT BENEFITS Provide new facility or service capability

COMMENTS Conforms to adopted plans, goals, objectivies, and policies

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees		138,000				**$138,000**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction			860,000			**$860,000**
Furnishings & Equipment			300,000			**$300,000**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$0**	**$138,000**	**$1,160,000**	**$0**	**$0**	**$1,298,000**
PROJECT FUNDING	**FY 17/18**	**FY 18/19**	**FY 19/20**	**FY 20/21**	**FY 21/22**	**TOTAL**
Impact Fees - Transportation		138,000	1,160,000			**$1,298,000**
TOTAL PROJECT FUNDING	**$0**	**$138,000**	**$1,160,000**	**$0**	**$0**	**$1,298,000**

PROJECT NUMBER T-54

PROJECT TITLE Walker Butte Parkway (Phase I)

PROJECT DESCRIPTION Developer to construct minor arterial for initial phase associated with project

PROJECT LOCATION Walker Butte Parkway

PROJECT BENEFITS Provide new facility or service capability

COMMENTS Conforms to adopted plans, goals, objectivies, and policies

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees		400,000				**$400,000**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction			4,000,000			**$4,000,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$0**	**$400,000**	**$4,000,000**	**$0**	**$0**	**$4,400,000**
PROJECT FUNDING	**FY 17/18**	**FY 18/19**	**FY 19/20**	**FY 20/21**	**FY 21/22**	**TOTAL**
Impact Fees - Transportation		400,000	4,000,000			**$4,400,000**
TOTAL PROJECT FUNDING	**$0**	**$400,000**	**$4,000,000**	**$0**	**$0**	**$4,400,000**

PROJECT NUMBER T-55

PROJECT TITLE Florence Heights Road (Main St to SR-79)

PROJECT DESCRIPTION Developer to construct minor arterial for initial phase associated with project

PROJECT LOCATION Walker Butte Parkway

PROJECT BENEFITS Expand capacity of existing service level/facility

COMMENTS Alleviates substandard conditions of deficiencies

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees		30,000				**$30,000**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction		1,284,000				**$1,284,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment			300,000			**$300,000**
TOTAL PROJECT COST:	**$0**	**$30,000**	**$1,284,000**	**$300,000**	**$0**	**$1,614,000**
PROJECT FUNDING	**FY 17/18**	**FY 18/19**	**FY 19/20**	**FY 20/21**	**FY 21/22**	**TOTAL**
Impact Fees - Transportation		30,000	1,284,000	300,000		**$1,614,000**
TOTAL PROJECT FUNDING	**$0**	**$30,000**	**$1,284,000**	**$300,000**	**$0**	**$1,614,000**

PROJECT NUMBER T-62

PROJECT TITLE Attaway/Hunt Intersection Improvements

PROJECT DESCRIPTION Provide extension of irrigation pipe to east of Attaway to cover canal, right turn lane on Attaway, striping, signs, and traffic signal.

PROJECT LOCATION

PROJECT BENEFITS Safety at the intersection to handle 10,000 vehicles per day and heavy truck traffic.

COMMENTS

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction	125,000	700,000				**$825,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$125,000**	**$700,000**	**$0**	**$0**	**$0**	**$825,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Impact Fees - Transportation	125,000	700,000				**$825,000**
TOTAL PROJECT FUNDING	**$125,000**	**$700,000**	**$0**	**$0**	**$0**	**$825,000**

PROJECT NUMBER T-65

PROJECT TITLE Hunt Highway Improve @ Franklin Road Phase I

PROJECT DESCRIPTION Increase the transition length at the intersection and replace the pavement to the north around the curve. Right-of-way will be needed for the Project.

PROJECT LOCATION

PROJECT BENEFITS

COMMENTS Safety of travelled way and widening of road.

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction			400,000	648,000		**$1,048,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$0**	**$0**	**$400,000**	**$648,000**	**$0**	**$1,048,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Impact Fees - Transportation			400,000	648,000		**$1,048,000**
TOTAL PROJECT FUNDING	**$0**	**$0**	**$400,000**	**$648,000**	**$0**	**$1,048,000**

PROJECT NUMBER WU-67

PROJECT TITLE Merrill Ranch Well (Initial)

PROJECT DESCRIPTION Provide water supply to Florence area east of Felix Road

PROJECT LOCATION South of Hunt Hwy, East of Felix Road, West of Curis Project.

PROJECT BENEFITS Provide new facility or service capability

COMMENTS Conforms to adopted plans, goals, objectives and policies

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction				90,000	1,000,000	**$1,090,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$0**	**$0**	**$0**	**$90,000**	**$1,000,000**	**$1,090,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Impact Fees - Water				90,000	1,000,000	**$1,090,000**
						$0
TOTAL PROJECT FUNDING	**$0**	**$0**	**$0**	**$90,000**	**$1,000,000**	**$1,090,000**

PROJECT NUMBER	SU-11 (2004 CIP Ranking 60)
PROJECT TITLE	18" Bore across HWY 79
PROJECT DESCRIPTION	18" Sewer bore at HWY 79 & Hunt HWY
PROJECT LOCATION	Hwy 79 & Hunt Hwy
PROJECT BENEFITS	Alleviates substandard conditions and deficiencies
COMMENTS	Install bore under HWY 79 expands sewer service to the east side of HWY 79 @ Hunt Hwy to accommodate wastewater collection to WWTP via lift station

PROJECT COST	**FY 17/18**	**FY 18/19**	**FY 19/20**	**FY 20/21**	**FY 21/22**	**TOTAL**
Planning/feasibility analysis						**$0**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction				2,000,000	15,150,000	**$17,150,000**
Furnishings & Equipment						**$0**
New project						**$0**
TOTAL PROJECT COST:	**$0**	**$0**	**$0**	**$2,000,000**	**$15,150,000**	**$17,150,000**

PROJECT FUNDING	**FY 17/18**	**FY 18/19**	**FY 19/20**	**FY 20/21**	**FY 21/22**	**TOTAL**
Impact Fees - Sewer				2,000,000	15,150,000	**$17,150,000**
TOTAL PROJECT FUNDING	**$0**	**$0**	**$0**	**$2,000,000**	**$15,150,000**	**$17,150,000**

PROJECT NUMBER SU-15 (2004 CIP Ranking 77)

PROJECT TITLE Lift Station

PROJECT DESCRIPTION Expand N. Florence WWTP service area

PROJECT LOCATION N. Florence WWTP

PROJECT BENEFITS Alleviates substandard conditions and deficiencies

COMMENTS With the expected growth north of Hung Highway, will be a necessity for main interceptor expansion (2 miles long) to carry existing flow from WWTP to proposed new plant. This is the lift station at the North Florence WWTP.

PROJECT COST	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Planning/feasibility analysis				40,000		**$40,000**
Architectural/engineering fees						**$0**
Real Estate Acquisition						**$0**
Site Preparation						**$0**
Construction					330,000	**$330,000**
Furnishings & Equipment						**$0**
Vehicles & Capital Equipment						**$0**
TOTAL PROJECT COST:	**$0**	**$0**	**$0**	**$40,000**	**$330,000**	**$370,000**

PROJECT FUNDING	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	TOTAL
Impact Fees				40,000	330,000	**$370,000**
TOTAL PROJECT FUNDING	**$0**	**$0**	**$0**	**$40,000**	**$330,000**	**$370,000**

	TOWN OF FLORENCE COUNCIL ACTION FORM	**AGENDA ITEM 14a.**

MEETING DATE: July 17, 2017

DEPARTMENT: Administration

STAFF PRESENTER: Jennifer Evans, Management Analyst

SUBJECT: Resolution No. 1630-17: to accept grant funds awarded for High Intensity Drug Trafficking Area (HIDTA)

☒ **Action**
☐ **Information Only**
☐ **Public Hearing**
☒ **Resolution**
☐ **Ordinance**
- ☐ **Regulatory**
- ☐ **1st Reading**
- ☐ **2nd Reading**

☐ **Other**

STRATEGIC PLAN REFERENCE: ☐ Community Vitality ☐ Economic Prosperity ☐ Leadership and Governance ☒ Partnership and Relationships ☐ Transportation and Infrastructure ☐ Statutory ☐ None

RECOMMENDED MOTION/ACTION:

A motion to adopt Resolution No. 1630-17 A RESOLUTION OF THE TOWN OF FLORENCE, PINAL COUNTY, ARIZONA, AUTHORIZING THE TOWN TO ENTER INTO A GRANT AGREEMENT WITH THE CITY OF TUCSON POLICE DEPARTMENT REGARDING THE ARIZONA HIGH INTENSITY DRUG TRAFFICKING AREA.

BACKGROUND/DISCUSSION:

The grant is awarded annually to the Town of Florence and provides for an officer to participate in the City of Tucson High Intensity Drug Trafficking Area (HIDTA) program. The program provides wages and benefits for the participating officer. The grant period will be from January 1, 2017 through December 31, 2018. The agreement was received in June.

A VOTE OF NO WOULD MEAN:

A No vote would mean the Town will not participate in the HIDTA program or receive the grant funds.

A VOTE OF YES WOULD MEAN:

A Yes vote would mean the Town will participate in the HIDTA program and receive $71,657 in grant funds.

FINANCIAL IMPACT:

HIDTA is awarding $71,657 to pay for wages and benefits. There is no Town match. The grant will pay for a maximum of $48,328 in salaries, $17,753 in overtime wages, and $5,576 in fringe benefits.

ATTACHMENTS:

Resolution No. 1630-17
Grant Agreement

RESOLUTION NO. 1630-17

A RESOLUTION OF THE TOWN OF FLORENCE, PINAL COUNTY, ARIZONA, AUTHORIZING THE TOWN TO ENTER INTO A GRANT AGREEMENT WITH THE CITY OF TUCSON POLICE DEPARTMENT REGARDING THE ARIZONA HIGH INTENSITY DRUG TRAFFICKING AREA.

WHEREAS, THIS GRANT-IN-AID ("Grant") is entered into as of the 17th day of July, 2017, by and between the CITY OF TUCSON POLICE DEPARTMENT ("CTPD") and the TOWN OF FLORENCE, an Arizona municipal corporation ("TOWN"); and

WHEREAS, it is hereby acknowledged that CTPD now has the authority to administer and subsequently award federal High Intensity Drug Trafficking Area funding for the purpose of performing covert undercover operations to reduce narcotic trafficking and related crimes including burglaries, gang violence, and use of illegal weapons through recognized area narcotics task forces; and

WHEREAS, this program was previously administered through the Arizona Criminal Justice Commission ("ACJC"); and

WHEREAS, through the HIDTA 27 grant cycle, CTPD has now awarded such grant funds in the amount of $71,657 to the TOWN for the cost of officer salary, fringe benefits, and overtime in order to achieve these purposes as a member of the Pinal County Narcotics Task Force ("PCNTF"); and

WHEREAS, it is necessary to execute the agreement by formal resolution of the Mayor and Town Council, and that this resolution shall hereby be made a part thereof and incorporated into the agreement; and

WHEREAS, CTPD is authorized to enter into this agreement pursuant to A.R.S. 11-951, et *seq*. as well as City of Tucson Resolution number 21460 and the TOWN is authorized to enter into this agreement pursuant to A.R.S. 11-952.

NOW THEREFORE, BE IT RESOLVED by the Mayor and Council of the Town of Florence, Arizona, to execute this agreement with CTPD.

PASSED AND ADOPTED by the majority vote of the Town Council of the Town of Florence, Arizona, on this the 17th day of July 2017.

_____
Tara Walter, Mayor

ATTEST:

_____
Lisa Garcia, Town Clerk

APPROVED AS TO FORM:

_____
Clifford L. Mattice, Town Attorney

CITY OF TUCSON
HIGH INTENSITY DRUG TRAFFICKING AREAS (HIDTA) PROGRAM
GRANT AGREEMENT **CFDA NUMBER: 95.001**

AWARD NUMBER (FAIN): G17SA0007A COT Grant Number ***HT-17-2723***

This Grant Agreement is made this 1ST day of January 2017 by and between the CITY OF TUCSON hereinafter called "CITY" and **GOVERNING BODY**, through **Florence Police Department** thereinafter called "GRANTEE". The CITY enters into this Agreement pursuant to its authority under the provisions of A.R.S. § 11-951, et seq., and the City of Tucson's Resolution number 21460, having satisfied itself as to the qualification of GRANTEE.

NOW, THEREFORE, it is agreed between the parties as follows:

1. This Agreement will commence on **January 1, 2017** and terminate on **December 31, 2018**. This Agreement expires at the end of the award period unless prior written approval for an extension has been obtained from the CITY. A request for extension must be received by the CITY sixty (60) days prior to the end of the award period. The CITY may approve an extension that further the goals and objectives of the program and shall determine the length of any extension within Office of National Drug Control Policy (ONDCP) guidelines.

2. The GRANTEE agrees that grant funds will be used for the **Pinal County HIDTA Task Force (PCHTF).**

3. The CITY will monitor the performance of the GRANTEE against goals and performance standards outlined in the grant application. Sub-standard performance as determined by the CITY will constitute non-compliance with this Agreement. The GRANTEE shall operate in a manner consistent with and in compliance with the provisions and stipulations of the approved grant application and this Agreement. If the CITY finds non-compliance, the GRANTEE will receive a written notice that identifies the area of non-compliance, and the appropriate corrective action to be taken. If the GRANTEE does not respond within thirty calendar days to this notice, and does not provide sufficient information concerning the steps that are being taken to correct the problem, the CITY may suspend funding; permanently terminate this Agreement and/or revoke the grant; Any deviation or failure to comply with the purpose and/or conditions of this Agreement without prior written CITY approval may constitute sufficient reason for the CITY to terminate this Agreement; revoke the grant; require the return of all unspent funds, perform an audit of expended funds; and require the return of any previously spent funds which are deemed to have been spent in violation of the purpose or conditions of this grant.

4. This Agreement may be modified only by a written amendment signed by the parties. Any notice given pursuant to this Agreement shall be in writing and shall be considered to have been given when actually received by the following addressee or their agents or employees:

   A. If to the City of Tucson:

City of Tucson Police Department
HIDTA FIDUCIARY SECTION
270 S. Stone
Tucson, Arizona 85701
Attn: HIDTA Lead Management Analyst

B. If to the GRANTEE:

Florence Police Department
P.O. Box 2670
Florence, AZ 85132
Attn: Chief of Police Dan Hughes

5. The GRANTEE may make budget adjustments only after written notification with signature approval from Arizona HIDTA Director is provided to the CITY. A grant adjustment notice (GAN) will be issued to the GRANTEE notifying the GRANTEE of the approval. Adjustments or reprogramming of the grantee's budget in an initiative or any reprogramming between initiative and/or agencies; in any amount, require the approval of the Board, the AZ HIDTA Director, and/or the ONDCP in accordance with HIDTA Program Policy and Budget Guidance.

APPROVED LINE ITEM PROGRAM BUDGET	
Personnel:	
Salaries	**$48,328.00**
Fringe Benefits	**$5,576.00**
Overtime	**$17,753.00**
Travel	**$0.00**
Facilities	**$0.00**
Services	**$0.00**
Operating Expenses:	
Supplies	**$0.00**
Other	**$0.00**
Equipment (listed below)	**$0.00**
TOTAL	**$71,657.00**
See attached for budget detail.	

6. The GRANTEE understands that financial reports are required for reimbursement of expenditures.

7. Every payment obligation of the CITY under this Agreement is conditioned upon the availability of funds appropriated or allocated for the payment of such obligation. If funds are not allocated and available for the continuance of this Agreement, this Agreement may be terminated by the CITY. No liability shall accrue to the CITY in the event this provision is exercised, and the CITY shall not be obligated or liable for any future payments or for any damages as a result of termination under this paragraph.

8. The GRANTEE understands that prior to the expenditure of confidential funds; an authorized official of the GRANTEE shall sign a certification indicating that he or she has read, understands, and agrees to abide by all of the conditions pertaining to confidential fund expenditures as set forth in *ONDCP Financial and Administrative Guide for Cooperative Agreements Guidelines and Exhibit B.*

9. The GRANTEE certifies that it will comply with Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards 2 CFR 200 as codified in 2 CFR Part 3603 and HIDTA Program Policy & Budget Guidance - October 1, 2016.
   Link: Electronic Code of Federal Regulations: http://www.ecfr.gov
   HIDTA Program Policy & Budget Guidance - October 1, 2016.
   http://www.nhac.org/hidta_guidance/guidance2012.pdf

10. The GRANTEE agrees to account for interest earned on Federal grant funds and shall remit interest earned in excess of the allowable amount as indicated in the *ONDCP Financial and Administrative Guide for Cooperative Agreements* and all unexpended grant funds to the CITY within 30 days after receipt of a written request from the CITY. The GRANTEE agrees to expend all encumbered funds within 90 days of expiration of this award.

11. The GRANTEE agrees to retain all books, account reports, files and other records, (paper and/or electronic) relating to this Agreement and the performance of this Agreement for no less than five (5) years from the last financial report submitted to the CITY. All such documents shall be subject to inspection and audit at reasonable times.

12. For the purpose of this grant, a capital expenditure is $1,000 or above. If the GRANTEE'S policy defines a capital expenditure as less than $1,000, the GRANTEE will use its own policy.

    The GRANTEE shall maintain a tracking system, in accordance with ONDCP HIDTA Program Policy & Budget Guidance – October 1, 2016, Section 8.4.1, to account for all HIDTA purchased equipment, vehicles, and other items valued at $ 5000 or more at the time of purchase. This also includes lower cost, high-risk items, electronic devices and software, such as but not limited to digital cameras, palm pilots, and GPS devices.

    The GRANTEE agrees to abide by Section 8.6 that those using HIDTA funds to purchase equipment must maintain a current inventory of HIDTA-purchased equipment and must provide that inventory to the HIDTA Director or an ONDCP employee, and/or the CITY upon request. A 100-percent physical inventory of HIDTA-purchased equipment must be conducted at least every two years.

13. The GRANTEE agrees to follow equipment disposition policies outlined in Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards 2 CFR 200 Subpart D- Post Federal Award Requirements, §§ 310-316- Property Standards when the equipment is no longer needed for the grant program. When no longer needed for the original program, the equipment may be used in other activities supported by the Office of National Drug Control Policy.

    Link: *Electronic Code of Federal Regulations* http://www.ecfr.gov

    The GRANTEE agrees that the purchasing agency shall comply with ONDCP HIDTA Program Policy & Budget Guidance – October 1, 2016, Section 8.8 in determining the end of the useful life and disposition of HIDTA purchased equipment. Purchasing agencies must retain documentation of the disposition and provide to the HIDTA Director and the CITY.

14. The GRANTEE agrees to keep time and attendance sheets signed by the employee and supervisory official having first hand knowledge of the work performed by the grant funded employees. The GRANTEE agrees to track overtime expenses in accordance with ONDCP HIDTA Program Policy & Budget Guidance – October 1, 2016.

15. The GRANTEE will comply with the audit requirements of Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards, 2 CFR 200 Subpart F- Audit Requirements and provide the CITY with the audit report and any findings within 90 days of receipt of such finding. If the report contains no findings, the GRANTEE must provide notification that the audit was completed.

    Link: *Electronic Code of Federal Regulations* http://www.ecfr.gov

16. The GRANTEE agrees that it will submit financial reports and supporting documentation to the CITY through the AZ HIDTA Finance Manager on forms/format provided by the CITY, documenting the activities supported by these grant funds. In the event reports are not received on or before the indicated date(s), funding will be suspended until such time as delinquent report(s) are received. These reports are submitted according to the following schedule:

Report Period Month of:	**Due Date:**	**Report Period Month of:**	**Due Date:**
January 1 - 31	February 25	July 1 – 31	August 25
February 1 - 29	March 25	August 1 - 31	September 25
March 1 – 30	April 25	September 1 – 30	October 25
October 1 - 31	November 25	April 1 - 30	May 25
November 1 - 30	December 25	May 1 - 31	June 25
December 1 - 31	January 25	June 1 - 30	July 25

More frequent reports may be required for GRANTEES who are considered high risk.

17. All goods and services purchased with grant funds must be received by the GRANTEE within 60 days of the expiration of this award.

18. The GRANTEE agrees to obtain ONDCP approval through the Arizona HIDTA Director for all sole-source procurements in excess of $150,000, and provide written notification to the CITY, as indicated in 2 CFR 200.317 et al.

19. The GRANTEE agrees to check the U.S. General Service Administration (GSA) Excluded Parties Listing Service as required by Executive Order 12549, as defined in 2 CFR 2867.10 et. seq. for individuals, agencies, companies and corporations debarred or suspended from doing business with recipients receiving Federal funds. The GRANTEE agrees not to do business with any individual, agency, company or corporation listed in the Excluded Parties Listing Service.
    Link: *Excluded Parties Listing System* http://sam.gov

20. No funds shall be used to supplant federal, state, county or local funds that would otherwise be made available for such purposes. Supplanting means the deliberate reduction of State or local funds because of the existence of Federal funds.

21. The GRANTEE assigns to the CITY any claim for overcharges resulting from antitrust violations to the extent that such violations concern materials or services applied by third parties to the GRANTEE in exchange for grant funds provided under this Agreement.

22. The parties agree to use arbitration in the event of disputes in accordance with the provisions of A.R.S. § 12-1501 et seq.

23. The laws of the State of Arizona apply to questions arising under this Agreement and any litigation regarding this Agreement must be maintained in Arizona courts, except as provided in paragraph 25 of this Agreement pertaining to disputes, which are subject to arbitration.

24. The GRANTEE understands that grant funds will not be released until all required reports and reversion of funds from the prior year grant are submitted to the CITY.

25. The GRANTEE (as "Indemnitor") agrees to indemnify, defend and hold harmless the CITY (as "Indemnitee") from and against any and all claims, losses, liability, costs, or expenses, (including reasonable attorney's fees) (hereinafter collectively referred to as "Claims") arising out of bodily injury of any person (including death) or property damage, but only to the extent that such Claims which result in vicarious/derivative liability to the Indemnitee are caused by the act, omission, negligence, misconduct, or other fault of the Indeminitor, its officers, officials, agents, employees, or volunteers. If the GRANTEE is a State agency this paragraph does not apply.

26. Unless GRANTEE is a State agency, GRANTEE shall cause its contractor(s) and subcontractors, if any to indemnify defend, save and hold harmless the City of Tucson, any jurisdictions or agency issuing any permits for any work arising out of this Agreement, and their respective directors, officers, officials, agents, and employees from and against any and all claims, actions, liabilities, damages, losses or expenses (including court costs, attorneys' fees, and costs of claim processing, investigation and litigation) (hereinafter referred to as "Claims") for bodily injury or personal injury (including death), or loss or damage to tangible or intangible property caused, or alleged to be caused, in whole or in part, by the negligent or willful acts or omissions of GRANTEE'S contractor or any of the directors, officers, agents, or employees or subcontractors of such contractor. This indemnity includes any claim or amount arising out of or recovered under the Worker's Compensation Law or arising out of the failure of such contractor to conform to any federal, state, or local law, statute, ordinance, rule, regulation or court decree. It is the specific intention of the parties that the Indemnitee shall, in all instances, except for Claims arising solely from the negligence or willful acts or omissions of the Imdemnitee, be indemnified by such contractor from and against any and all claims. It is agreed that such contractor will be responsible for primary loss investigation, defense and judgment costs where this indemnification is applicable. Insurance requirements for any contractor used by GRANTEE are incorporated herein by this reference and attached to this Agreement as Exhibit "A".

27. If the GRANTEE is a governmental political subdivision, the GRANTEE will, to the extent possible and practical share criminal justice information with other authorized criminal justice agencies. The process control number (PCN) shall be used in accordance with A.R.S. § 41-1750 when sharing data with other criminal justice agencies as electronic data systems are developed or improved.

28. The GRANTEE agrees to comply with the non-discrimination requirements of the Omnibus Crime Control and Safe Streets Act of 1968, as amended; 42 USC 3789(d); Title VI of the Civil Rights Act of 1964, as amended; Section 504, Rehabilitation Act of 1973, as amended; Subtitle A, Title II of the Americans with Disabilities Act (ADA) (1990); Title IX of the Education Amendments of 1972 and the Department of Justice regulations 28 CFR Part 54; The Age Discrimination Act of 1975; Department of Justice Non-Discrimination Regulations, 28 CFR Part 42, Subparts C, D, E, G and I; Department of Justice regulations on disability discrimination 28 CFR Part 35; all applicable state laws of A.R.S. § 41-1463; and Executive Orders 1999-4 and 2000-4. These laws prohibit discrimination on the basis of race, color, religion, sex and national origin including Limited English Proficiency (LEP) in the delivery of service. In the event that a Federal or State court or Federal or State administrative agency makes a finding of discrimination after a due process hearing against the GRANTEE, the GRANTEE will forward a copy of the findings to the Office for Civil Rights, Office of Justice Programs and the CITY.

29. The GRANTEE agrees to formulate and keep on file an Equal Employment Opportunity Plan (EEOP) (if grantee is required pursuant to 2 CFR 1401.300). The GRANTEE certifies that they have forwarded to the Office for Civil Rights, Office of Justice Programs the EEOP, or certifications that they have prepared and have on file an EEOP, or that they are exempt from EEOP requirements. Failure to comply may result in suspension of the receipt of grant funds. Copies of all submissions such as certifications to or correspondence with the Office for Civil Rights, Office of Justice Programs regarding this requirement must be provided to the CITY by the GRANTEE.

30. The GRANTEE certifies to comply with the Drug-Free Workplace Act of 1988, and implemented in 28 CFR Part 67, Subpart F, for grantees, as defined in 28 CFR, Part 67 Sections 67.615 and 67.620.

31. The GRANTEE agrees to complete and keep on file, as appropriate, Immigration and Naturalization Form (I-9). This form is to be used by recipients to verify that persons are eligible to work in the United States. Additionally the GRANTEE ensures compliance with Executive Order 2005-30 federal immigration laws by state employers and contractors.

32. The GRANTEE agrees to notify the Arizona HIDTA Director and provide written notification to the CITY within ten (10) days in the event that the project official is replaced during the award period.

33. No rights or interest in this Agreement shall be assigned by GRANTEE without prior written approval of the CITY.

34. The GRANTEE agrees that no funds provided, or personnel employed under this Agreement shall be in any way or to any extent engaged in conduct of political activities in violation of U.S.C. Title 5, Part II, Chapter 15, Section 1502.

35. The GRANTEE certifies that it presently has no financial interest and shall not acquire any financial interest, direct or indirect, which would conflict in any manner or degree with the performance of services required under this Agreement.

36. **T**he Grantee certifies that no federal funds will be paid, by or on behalf of, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and for the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan or cooperative agreement. If any funds other than Federal funds are paid or will be paid to any person for influencing or attempting to influence an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal award, grant loan, or cooperative agreement, the GRANTEE will complete and submit to the CITY Standard Form-LLL, "Disclosure Form to Report Lobbying" in accordance with its instructions

37. This Agreement is subject to cancellation pursuant to the provision of A.R.S. § 38-511.

38. This Agreement may be cancelled at the CITY's discretion if not returned with authorized signatures to the CITY within 90 days of commencement of the award.

39. If any provision of this Agreement is held invalid the remainder of the Agreement shall not be affected thereby and all other parts of this Agreement shall be in full force and effect.

40. Pursuant to resolution number 21460, adopted by Mayor and Council December 15, 2009, the Tucson Police Chief is authorized to enter into contracts and grant agreements for HIDTA operations.

41. In accordance with A.R.S. §41-4401, GRANTEE warrants compliance with E-Verify and all federal immigration laws and regulations relating to employees and warrants compliance with A.R.S. § 23-214A.

IN WITNESS WHEREOF, the parties have made and executed the Agreement the day and year first above written.

FOR GRANTEE:

Designated Official Date

Brent Billingsley, Town Manager

Printed Name and Title

Note: If applicable, the Agreement must be approved by the appropriate county supervisory board or municipal council and appropriate local counsel (i.e. county or city attorney). Furthermore, if applicable, resolutions and meeting minutes must be forwarded to the CITY with the signed Agreement.

Approved as to form and authority to enter into Agreement:

Legal counsel for GRANTEE Date

Clifford Mattice, Town Attorney

Printed Name and Title

Statutory or other legal authority to enter into Agreement:

Appropriate A.R.S., ordinance, or charter reference

FOR CITY OF TUCSON:

Chris Magnus, Chief of Police Date
City of Tucson Police Department

Lisa Judge, Principal Assistant City Attorney Date
City of Tucson Police Department
Approved as to form

CITY OF TUCSON
GRANT AGREEMENT

Insurance Requirements
Exhibit "A"

***Insurance Requirements* for Governmental Parties to a Grant Agreement:**

None.

***Insurance Requirements* for Any Contractors Used by a Party to the Grant Agreement:**

(Note: this applies only to Contractors used by a governmental entity, not to the governmental entity itself.) The *insurance requirements* herein are minimum requirements and in no way limit the indemnity covenants contained in the Intergovernmental Agreement. The City of Tucson in no way warrants that the minimum limits contained herein are sufficient to protect the governmental entity or Contractor from liabilities that might arise out of the performance of the work under this Contract by the Contractor, his agents, representatives, employees or subcontractors, and Contractor and the governmental entity are free to purchase additional insurance.

A. **MINIMUM SCOPE AND LIMITS OF INSURANCE:** Contractor shall provide coverage with limits of liability not less than those stated below.

1. **Commercial General Liability – Occurrence Form**
   Policy shall include bodily injury, property damage, personal injury and broad form contractual liability.

• General Aggregate	$2,000,000
• Products – Completed Operations Aggregate	$1,000,000
• Personal and Advertising Injury	$1,000,000
• Blanket Contractual Liability – Written and Oral	$1,000,000
• Fire Legal Liability	$50,000
• Each Occurrence	$1,000,000

   a. The policy shall be endorsed to include the following additional insured language: ***"The City of Tucson, its departments, agencies, boards, commissions, universities and its officers, officials, agents, and employees shall be named as additional insureds with respect to liability arising out of the activities performed by or on behalf of the Contractor".***

   (Note that the other governmental entity(ies) is/are also required to be additional insured(s) and they should supply the Contractor with their own list of persons to be insured.)

   b. Policy shall contain a waiver of subrogation against the City of Tucson, its departments, agencies, boards, commissions, universities and its officers, officials, agents, and employees for losses arising from work performed by or on behalf of the Contractor.

2. **Automobile Liability**
   Bodily Injury and Property Damage for any owned, hired, and/or non-owned vehicles used in the performance of this Contract.

   Combined Single Limit (CSL) $1,000,000

   a. The policy shall be endorsed to include the following additional insured language: ***"The City of Tucson, its departments, agencies, boards, commissions, universities and its officers, officials, agents, and employees shall be named as additional insured with respect to liability arising out of the activities performed by or on behalf of the Contractor, involving automobiles owned, leased, hired or borrowed by the Contractor".***

      (Note that the other governmental entity(ies) is/are also required to be additional insured(s) and they should supply the Contractor with their own list of persons to be insured.)

3. **Worker's Compensation and Employers' Liability**

Workers' Compensation	Statutory
Employers' Liability	
Each Accident	$500,000
Disease – Each Employee	$500,000
Disease – Policy Limit	$1,000,000

   a. Policy shall contain a waiver of subrogation against the City of Tucson, its departments, agencies, boards, commissions, universities and its officers, officials, agents, and employees for losses arising from work performed by or on behalf of the Contractor.

   b. This requirement shall not apply to: Separately, EACH contractor or subcontractor exempt under A.R.S. 23-901, AND when such contractor or subcontractor executes the appropriate waiver (Sole Proprietor/Independent Contractor) form.

B. **ADDITIONAL INSURANCE REQUIREMENTS:** The policies are to contain, or be endorsed to contain, the following provisions:

1. The City of Tucson, its departments, agencies, boards, commissions, universities and its officers, officials, agents, and employees *and the other governmental entity* shall be additional insureds to the full limits of liability purchased by the Contractor even if those limits of liability are in excess of those required by the Contract.
2. The Contractor's insurance coverage shall be primary insurance with respect to all other available sources.
3. The Contractor's insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability. Coverage provided by the Contractor shall not be limited to the liability assumed under the indemnification provisions of its Contract with the other governmental entity(ies) party to the Grant Agreement.

C. **NOTICE OF CANCELLATION:** Each insurance policy required by the insurance provisions of this Contract shall not be suspended, voided, cancelled, reduced in coverage or in limits except after thirty (30) days prior written notice has been given the City of Tucson. Such notice shall be sent directly to the GRANTEE and shall be sent by certified mail, return receipt requested.

D. **ACCEPTABILITY OF INSURERS:** Insurance is to be placed with duly licensed or approved non-admitted insurers in the State of Arizona with an "A.M. Best" rating of not less than A- VII. The City of Tucson in no way warrants that the above-required minimum insurer rating is sufficient to protect the Contractor from potential insurer insolvency.

E. **VERIFICATION OF COVERAGE:** Contractor shall furnish the GRANTEE with certificates of insurance (ACORD form or equivalent approved by the State of Arizona) as required by this Contract. The certificates for each insurance policy are to be signed by a person authorized by that insurer to bind coverage on its behalf.

All certificates and endorsements are to be received and approved before work commences. Each insurance policy required by this Contract must be in effect at or prior to commencement of work under this Contract and remain in effect for the duration of the project. Failure to maintain the insurance policies as required by this Contract, or to provide evidence of renewal, is a material breach of contract.

All certificates required by this Contract shall be sent directly to the GRANTEE. The City of Tucson's project/contract number and project description are to be noted on the certificate of insurance. The City of Tucson reserves the right to require complete, certified copies of all insurance policies required by this Contract at any time. **DO NOT SEND CERTIFICATES OF INSURANCE TO THE CITY OF TUCSON'S RISK MANAGEMENT SECTION.**

F. **SUBCONTRACTORS:** Contractor's certificate(s) shall include all subcontractors as insureds under its policies or Contractor shall furnish to the county or local government agency responsible separate certificates for each subcontractor. All coverage's for subcontractors shall be subject to the minimum requirements identified above.

G. **APPROVAL:** Any modification or variation from the *insurance requirements* must have prior approval from the City of Tucson, Risk Management Section, whose decision shall be final. Such action will not require a formal contract amendment, but may be made by administrative action.

H. **EXCEPTIONS:** In the event the Contractor or sub-contractor(s) is/are a public entity, then the Insurance Requirements shall not apply. Such public entity shall provide a Certificate of Self-Insurance. If the contractor or sub-contractor(s) is/are a City of Tucson agency, board, commission, or university then none of the above shall apply.

CITY OF TUCSON
HIGH INTENSITY DRUG TRAFFICKING AREA (HIDTA)
GRANT AGREEMENT

Confidential Funds Certification
Exhibit "B"

CONFIDENTIAL FUNDS CERTIFICATION

This is to certify that I have read, understand, and agree to abide by all of the conditions for confidential funds as set forth in the effective edition of the Office of National Drug Control Policy Financial and Administrative Guide.

Grant Number: HT-17-2723

Date: _____ Signature: _____
Authorized Official

PROCEDURES

Each project agency authorized to disburse confidential funds must develop and follow internal procedures, which incorporate the following elements:

Deviations from these elements must receive prior approval of the ONDCP.

1. Imprest Fund. The funds authorized will be established in an imprest fund, which is controlled by a bonded cashier.

2. Advance of Funds: The supervisor of the unit to which the imprest funds is assigned must authorize all advances of funds for the P/I. Such authorization must specify the information to be received, the amount of expenditures, and assumed name of the informant.

3. Informant Files: Informant files are confidential files of the true names, assumed names, and signature of all informants to whom payments of confidential expenditures have been made. To the extent possible, pictures and/or fingerprints of the informant payee should also be maintained. Refer to Informant Files "Documentation" (2) for a list of required documents for the informant files.

4. Cash Receipts.
   a. The cashier shall receive from the agent or officer authorized to make a confidential payment, receipt for cash advanced to him/her for such purposes.

   b. The agent or officer shall receive from the informant payee a receipt for cash paid to him/her.

5. Receipts for Purchase of Information. An Informant Payee Receipt shall identify the exact amount paid to and received by the informant payee on the date executed. Cumulative or anticipatory receipts are not permitted. Once the receipt has been completed no alteration is allowed. The agent shall prepare an Informant Payee Receipt containing the following information:

   a. The jurisdiction initiating the payment.
   b. A description of the information/evidence received.
   c. The amount of payment, both in numeral and word form.
   d. The date on which the payment was made.
   e. The signature of the informant payee.
   f. The signature of the case agent or officer making payment.
   g. The signature of at least one other officer witnessing the payment.
   h. The signature of the first-line supervisor authorizing and certifying the payment.

6. Review and Certification. The signed Informant Payee Receipt with a memorandum detailing the information received shall be forwarded to the agent or officer in charge. The agent or officer in charge shall compare the signatures. He/she shall also evaluate the information received in relation to the expense incurred, and add his/her evaluation remarks to the report of the agent or officer who made the expenditure from the imprest funds. The certification will be witnessed by the agent or officer in charge on the basis of the report and Informant Payee's Receipt.

7. Reporting of Funds. Each project shall prepare a reconciliation report on the imprest funds on a quarterly basis. Information to be included in the reconciliation report will be the assumed name of the informant payee, the amount received, the nature of the information given, and to what extent this information contributed to the investigation. Recipients/subrecipients shall retain the reconciliation report in their files and shall be available for review unless the State agency requests that the report be submitted to them on a quarterly basis.

8. Record and Audit Provisions. Each project and member agency must maintain specific records of each confidential fund transaction. At a minimum, these records must consist of all documentation concerning the request for funds, processing (to include the review and approve/disapprove), modifications, closure or impact material, and receipts and/or other documentation necessary to justify and track all expenditures. Refer to Informant Files Documentation (2) for a list of documents, which should be in an informant's file. In projects where funds are used for confidential expenditures, it will be understood that all of the above records, except the true name of the informant, are subject to the record and audit provision of grantor agency legislation.

INFORMANT FILES

1. Security. A separate file should be established for each informant for accounting purposes. Informant files should be kept in a separate and secure storage facility, segregated from any other files, and under the exclusive control of the supervisor or an employee designated by him/her. The facility should be locked at all times when unattended. Access to these files should be limited to those employees who have a necessary legitimate need. An informant file should not leave the immediate area except for review by a management official or the handling agent, and should be returned prior to the close of business hours. Sign-out logs should be kept indicating the date, informant number, time in and out, and the signature of the person reviewing the file.

2. Documentation. Each file should include the following information:

   a. Informant Payment Record - kept on top of the file. This record provides a summary of informant payments.
   b. Informant Establishment Record - including complete identifying and location data, plus any other documents connected with the informant's establishment.
   c. Current photograph and fingerprint card (or FBI/State Criminal Identification Number).
   d. Agreement with cooperating individual.
   e. Receipt for P/I.
   f. Copies of all debriefing reports (except for the Headquarters case file).
   g. Copies of case initiation reports bearing on the utilization of the informant (except for the Headquarters case file).
   h. Copies of statements signed by the informant (unsigned copies will be placed in appropriate investigative files).
   i. Any administrative correspondence pertaining to the informant, including documentation of any representations made on his behalf or any other nonmonetary considerations furnished.
   j. Any deactivation report or declaration of any unsatisfactory informant.

INFORMANT MANAGEMENT AND UTILIZATION

All persons who will be utilized as informants should be established as such. The specific procedures required in establishing a person as an informant may vary from jurisdiction to jurisdiction but, at a minimum, should include the following:

1. Assignment of an informant code name to protect the informant's identity.

2. An informant code book controlled by the supervisor or his/her designee containing:
   a. Informant's code number.
   b. Type of information (i.e. informant, defendant/informant, restricted use/informant).
   c. Informant's true name.
   d. Name of establishing law enforcement officer.
   e. Date the establishment is approved.
   f. Date of deactivation.

3. Establish each informant file in accordance with Informant File Documentation (2).

4. For each informant in an active status, the agent should review the informant file on a quarterly basis to assure it contains all relevant and current information. Where a MATERIAL face that was earlier reported on the Establishment Record is no longer correct (e.g. a change in criminal status, means of locating him/her, etc.), a supplemental establishing report should be submitted with the correct entry.

5. All informants being established should be checked in all available criminal indices. If verified FBI number is available, request a copy of the criminal records from the FBI. Where a verified FBI number is not available, the informant should be fingerprinted with a copy sent to the FBI and appropriate State authorities for analysis. The informant may be utilized on a provisional basis while awaiting a response from the FBI.

PAYMENTS TO INFORMANTS

1. Any person who is to receive payments charged against PE/PI funds should be established as an informant. This includes a person who may otherwise be categorized as sources of information or informants under the control of another agency. The amount of payment should be commensurate with the value of services and/or information provided and should be based on the following factors:

   a. The level of the targeted individual, organization or operation.
   b. The amount of the actual or potential seizure.
   c. The significance of the contribution made by the informant to the desired objectives.

2. There are various circumstances in which payments to informants may be made.

   a. Payments for Information and/or Active Participation. When an informant assists in developing an investigation, either through supplying information or actively participating in it, he/she may be paid for his/her service either in a lump sum or in staggered payments. Payments for information leading to a seizure, with no defendants, should be held to a minimum.

b. Payment for Informant Protection. When an informant needs protection, law enforcement agencies may absorb the expenses of relocation. These expenses may include travel for the informant and his/her immediate family, movement and/or storage of household goods, and living expense at the new location for a specific period of time (not to exceed 6 months). Payments should not exceed the amounts authorized by law enforcement employees for these activities.

c. Payments to Informants of Another Agency. To use or pay another agency's informant, he/she should be established as an informant. These payments should not be a duplication of a payment from another agency; however, sharing a payment is acceptable.

3. Documentation of payments to informants is critical and should be accomplished on a Informant Payee Receipt. Payment should be made and witnessed by two law enforcement officers and authorized payment amounts should be established and reviewed by at least the first line supervisory level. In unusual circumstances, a non-officer employee or an officer of another law enforcement agency may serve as witness. In all instances, the original signed receipt must be submitted to the project director for review and record keeping.

ACCOUNTING AND CONTROL PROCEDURES

Special accounting and control procedures should govern the use and handling of confidential expenditures, as described below:

1. It is important that expenditures which conceptually should be charged to PE/PI/PS are so charged. It is only in this manner that these funds may be properly managed at all levels, and accurate forecasts of projected needs be made.

2. Each law enforcement entity should apportion its PE/PI/PS allowance throughout its jurisdiction and delegate authority to approve PE/PI/PS expenditures to those offices, as it deems appropriate.

3. Headquarters management should establish guidelines authorizing offices to spend up to a predetermined limit of their total allowance on any buy or investigation.

4. In exercising his/her authority to approve these expenditures, the supervisor should consider:
   a. The significance of the investigation.
   b. The need for this expenditure to further the investigation.
   c. Anticipated expenditures in other investigations.

Funds for PE/PI/PS expenditures should be advanced to the officer for a specific purpose. If they are not expended for that purpose, they should be returned to the cashier. They should not be used for another purpose without first returning them and repeating the authorization and advance process based on the new purpose.

5. Funds for PE/PI/PS expenditure should be advanced to the officer on suitable receipt form. Informant Payee Receipt or a voucher for P/E should be completed to document funds used in the purchase of evidence or funds paid or advanced to an informant.

6. For security purposes there should be a 48-hour limit on the amount of time funds advanced for PE/PI/PS expenditure may be held outstanding. If it becomes apparent at any point within the 48-hour period that the expenditure will not materialize, the funds should be returned to the cashier as soon as possible. An extension of the 48-hour limit may be granted by the level of management that approved the advance. Factors to consider in granting such an extension are:
   a. The amount of funds involved.
   b. The degree of security under which the funds are being held.
   c. How long an extension is required.
   d. The significance of the expenditure.

   Such extensions should be limited to 48 hours. Beyond this, the funds should be returned and readvanced, if necessary. Regardless of circumstances, within 48 hours of the advance, the cashier should be presented with either the unexpended funds, an executed Informant Payee Receipt or purchase of evidence or written notification by management that an extension has been granted.

7. P/S expenditures, when not endangering the safety of the officer or informant, need to be supported by canceled tickets, receipts, lease agreements, etc. If not available, the supervisor, or his immediate subordinate, must certify that the expenditures were necessary and justify why supporting documents were not obtained.

Southwest Border Arizona Region HIDTA

HIDTA CYCLE 17

(January 1, 2017 – December 31, 2018)

Contact Information

General Information

Agency Name: Town of Florence Police Department

Initiative Name: Pinal County Narcotic Task Force (PCNTF)

Agency Website: www.florenceaz.gov

Agency Head/Authorized Official: (Person authorized to sign contract)

Title and Name: Town Manager, Brent Billingsley

Agency Name: Town of Florence

Mailing Address: P.O. Box 2670

City: Florence Zip Code: 85132

E-mail Address: Brent.Billingsley@florenceaz.gov Phone Number: (520) 868-7558

Fax Number: (520) 868-7501

Task Force Commander/Project Official: Dan Hughes

Title: Chief of Police

Agency Name: Town of Florence

Mailing Address: P.O. Box 2670

City: Florence Zip: 85132

E-mail Address: dan.hughes@florenceaz.gov Phone Number: (520) 868-7658

Fax Number: (520) 868-7501

Financial Official: (person preparing & signing MFRs)

Title and Name (s): Accountant, Yvonne Tackett

Agency Name: Town of Florence

Mailing Address: P.O. Box 2670

City: Florence Zip: 85132

E-mail Address: Yvonne.tackett@florenceaz.gov Phone Number: (520) 868-7604

Administrative Official: (Point of Contact)

Title and Name (s): Management Analyst, Jennifer Evans

E-mail Address: Jennifer.evans@florenceaz.gov Phone Number: (520) 868-7549

Fax Number: (520) 868-7501

	TOWN OF FLORENCE COUNCIL ACTION FORM	**AGENDA ITEM 14b.**
MEETING DATE: July 17, 2017 **DEPARTMENT:** Fire Department **STAFF PRESENTER:** David Strayer, Fire Chief **SUBJECT:** American Medical Response, Inc. Emergency Medical Transportation Service Agreement		☒ **Action** ☐ **Information Only** ☐ **Public Hearing** ☐ **Resolution** ☐ **Ordinance** ☐ **Regulatory** ☐ **1st Reading** ☐ **2nd Reading** ☐ **Other**
STRATEGIC PLAN REFERENCE: ☒ Community Vitality ☐ Economic Property ☐ Leadership and Governance ☐ Partnership and Relationships ☐ Transportation and Infrastructure ☐ Statutory ☐ None		

RECOMMENDED MOTION/ACTION:

Approval of the 2017 Emergency Medical Transportation Service Agreement with American Medical Response, Inc.

BACKGROUND/DISCUSSION:

The Town serves as the first responder to the emergency needs of the Town. American Medical Response, Inc. (AMR) serves as a second-responder transport unit that provides assistance to the Town's Fire Department paramedic staff on-scene of an incident and as well as transportation to a local hospital. AMR is currently authorized by the Arizona Department of Health Services (DHS) to provide emergency medical transportation services within the service area described in Certificate of Necessity Number 85, which includes the Town of Florence. All ambulances are equipped, maintained, and operated in accordance with the laws of the State of Arizona and the rules and regulations of DHS. The term of this Agreement begins upon the commencement date and continues for an initial period of five years. AMR agrees to pay the Town a fee which is the difference between the DHS rate for advanced life support services (ALS) and basic life support (BLS) services at the time service is provided for each ambulance transport rendered for which a Town Paramedic provides ALS services during the transport. The Town's disposable supplies and pharmaceuticals shall be replaced by AMR at fair market value at a flat rate per call that is calculated at the end of each month.

A VOTE OF NO WOULD MEAN:

The Town would not obtain the operational and monetary benefits provided by the terms of the contract.

A VOTE OF YES WOULD MEAN:

The Town would obtain the operational and monetary benefits provided by the terms of the agreement.

FINANCIAL IMPACT:

Under the terms of this agreement, the Town of Florence will collect a fee of $93.13 every time a Florence Fire Paramedic rides into the hospital on the ambulance ($20,022 billed in FY 2016/17).

In addition, it will collect a fee of $14 for any incident where medical or pharmaceutical supplies are used and the patient is transported.

ATTACHMENTS:

Copy of Agreement

EMERGENCY MEDICAL TRANSPORTATION SERVICE AGREEMENT

THIS EMERGENCY MEDICAL TRANSPORTATION SERVICE AGREEMENT ("Agreement") is entered into on the date of execution by and between the Town of Florence, an Arizona municipal corporation, Florence Fire Department (hereinafter referred to collectively as the "Town"), and Southwest Ambulance of Casa Grande, Inc. (hereinafter referred to as the "Contractor" or "AMR") holder of Certificate of Necessity Number 85. The Town and the Contractor are sometimes referred to in this Agreement collectively as the "Parties" and each individually as a "Party."

RECITALS:

Whereas, the Town desires to enter into an Agreement for Emergency Medical Transportation Services (the "Service(s)" or "Ambulance Services");

Whereas, the Town desires to provide for the health, safety and general welfare of its citizens, residents, and inhabitants with respect to emergency transportation services:

Whereas, the Town must often request emergency transportation services for members of the public through the operation of its fire department;

Whereas, the Town desires to have the Contractor furnish such Services and the Contractor desires to provide such Service;

Whereas, the Town and the Contractor desire to enter into this Agreement on the terms and conditions hereinafter stated; and

Whereas, the Contractor is currently authorized by the Arizona Department of Health Services to provide Emergency Medical Transportation Service within the service area described in Certificate of Necessity Number 85, attached hereto as **Attachment "A"**.

AGREEMENT:

NOW, THEREFORE, for and in consideration of the mutual promises, covenants and agreements contained herein, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties hereto agree as follows:

1. Definitions.

   a. The term "Advanced Life Support" or "ALS" as used in this Agreement shall mean the level of assessment and care identified in the scope of practice approved by the director of the Arizona Department of Health Services for the advanced emergency medical technician, emergency medical technician I-99 and paramedic.

b. The term "Ambulance" as used in this Agreement shall have the same meaning as described in A.R.S. 36-2201(5).

c. The term "Automatic Aid Contract Areas" as used in this Agreement shall mean all areas within and surrounding the Town, in which the Town has agreed to, provide service pursuant to automatic aid agreements.

d. The term "Code 3 Call" as used in this Agreement shall mean:

(i) an emergency response call in which the use of red lights and sirens are requested at the time of the initial request and red lights and sirens are used up and until arrival on the scene of an incident.

(ii) A call in which the initial request by the Town's 9-1-1 Emergency Dispatch Center was for a Code 2 Call, but was upgraded by the Town's 9-1-1 Emergency Dispatch Center or responding fire unit to a Code 3 Call prior to arrival on the scene of an incident.

e. The term "Code 2 Call" as used in this Agreement shall mean:

(i) An emergency response call in which the use of red lights and sirens are not requested by the Town's 9-1-1 Emergency Dispatch Center for Ambulance response to the scene of an incident.

(ii) A call in which the initial request by the Town's 9-1-1 Emergency Dispatch Center was for a Code 3 Call, but was downgraded by the Town's 9-1-1 Emergency Dispatch Center or responding fire unit to a Code 2 Call prior to arrival on the scene of an incident.

h. The term "DHS" as used in this Agreement shall mean the State of Arizona Department of Health Services.

i. "Expectations" as used in this Agreement shall mean the expectations of the Town not otherwise set forth in this Agreement as set forth in **Attachment "G"** attached hereto.

j. The term "Paramedic" as used in this Agreement shall mean a person who has been trained in a Paramedic training program and who is certified by the Director of Department of Health Services Bureau of Emergency Medical Services to render ALS pursuant to A.R.S. 36-2205 and within the scope of practice for a paramedic pursuant to Article 5 of Chapter 25 of Title 9 of the Arizona Administrative Code.

k. The term "EMS Service Area" as used in this Agreement shall mean all areas within the geographical boundaries of the Town as set forth in **Attachment "F"** and any automatic/mutual aid partners, special districts, state lands, and county

islands contained therein. Both parties acknowledge that these boundaries may change by way of annexations, etc.

l. The term "Exception" as used in this Agreement shall mean Ambulance responses not meeting the minimum response requirements established herein.

m. The term "Town's 9-1-1 Emergency Dispatch Center" as used in this Agreement shall mean the Town's Emergency Dispatch Center or any future facility used to dispatch fire and emergency medical incidents.

n. The term "Response Time" as used in this Agreement shall have the same meaning as described in A.A.C. R9-25-901(35). "Response time means the difference between the time a certificate holder is notified that a need exists for immediate dispatch and the time the certificate holder's first ground Ambulance vehicle arrives at the scene. Response time does not include the time required to identify the patient's need, the scene, and the resources necessary to meet the patient's need."

2. Commencement. This Agreement shall commence (the "Commencement Date") upon the completion of all of the following events.

a. Final approval of this Agreement by the Town and execution hereof by Town's authorized agent.

b. Final approval of this Agreement by Contractor and execution hereof by Contractor's authorized agent.

c. Final approval of this Agreement by DHS.

3. Term, Extension and Agreement Modification.

a. The term of this Agreement shall begin upon the Commencement Date as described in Section 2 and continue for an initial period of five (5) years (the "Initial Term"), unless earlier terminated as provided herein.

b. The Parties may, at their option, extend the term of this Agreement for up to three (3) additional two (2) year terms (each a "Renewal Term") by entering a signed and written amendment on or before 90 calendar days prior to the expiration of the Initial Term (or then current term) of the Agreement. The word "Term" refers to both the Initial Term and any Renewal Term.

Any extension or modification of this Agreement shall be subject to the approval of DHS prior to implementation, pursuant to its authority as granted in A.R.S. 36-2232 and A.R.S. 36-2234.

4. Ambulance Service Requests. The Town's designated 9-1-1 Emergency Dispatch Center shall dispatch to Contractor requests for Ambulance Services. Initial requests for Service shall be responded to by Contractor as advised by Town's 9-1-1 Emergency Dispatch Center. Responses will be requested as Code 3 or Code 2 as determined by dispatch priorities by the Town. In the event Contractor notifies the Town's 9-1-1 Emergency Dispatch Center of a possible Prolonged Response Time, the Town reserves the right, in its sole discretion, to dispatch requests for transportation and medical Services to other ambulance companies, to provide such Service itself as prescribed in A.R.S. 36-2208(B), or to otherwise obtain the necessary ambulance Services as provided by law.

5. Acceptance.

   a. Contractor shall accept and respond within Response Time requirements of Sections 7 and 8 to all requests for Emergency Medical Transportation Services dispatched by the Town for incidents arising within the EMS Service Area. When the Town requests multiple Ambulances on a single incident, the Contractor will be responsible for meeting the Response Time requirements of Sections 7 and 8 for the first Ambulance arriving "on-scene".

   b. The Town and Contractor acknowledge that certain requests for Ambulance Service within the EMS Service Area may require transportation of the patient beyond the boundaries of the EMS Service Area and Contractor agrees to provide such Service as may be required in accordance with the terms of Arizona law and Contractor's CON.

6. Area of Responsibility. Contractor shall be responsible for providing Ambulance Services for all calls within the EMS Service Area pursuant to the terms of this Agreement. Should the Town request the Contractor to respond outside the EMS Service Area (i.e. mutual aid), the Contractor will do so in accordance with the terms of all contractual agreements, if any, that the Contractor has in place with other governmental entities with jurisdiction over such responses. In the event there is no contractual agreement in place between the Contractor and the governmental entity having jurisdiction, the Contractor shall respond under the terms of the Certificate of Necessity Number 85 ("CON").

7. Response Time; Notice of Extended Response Time

   a. Response Time. Contractor shall meet or exceed those Response Time requirements approved by DHS and set forth in Contractor's Certificate of Necessity Number 85 ("CON") as may be modified from time to time by DHS or other governmental agency ("Response Time(s)").

   b. Notice of Extended Response Time. Contractor shall notify the Town's 9-1-1 Emergency Dispatch Center, to the extent known at time of dispatch, of the

possibility of an extended Code 3 (with lights and siren) response time greater than 10 minutes 59 seconds ("Prolonged Response Time").

c. Notice of Extended Response Time. Contractor shall notify the Town's 9-1-1 Emergency Dispatch Center, to the extent known at time of dispatch, of the possibility of an extended Code 2 (without lights and siren) response time greater than 20 minutes 59 seconds ("Prolonged Response Time").

e. Arrival "On-Scene". For all types of requests for Ambulance Service, the Response Time clock shall be stopped by Contractor's unit arrived "on-scene" transmission via MCT or radio to the Town's 9-1-1 Emergency Dispatch Center. Such transmission shall not be made until the Ambulance actually arrives and is stopped at the specific address or location. In the instance of apartment or business complexes, such transmission shall not be made until the Ambulance actually arrives at the point closest to the specified apartment or business unit to which it can reasonably be driven.

Arrival "on-scene" means the moment an Ambulance crew notifies the Town's 9-1-1 Emergency Dispatch Center that it is fully stopped at the location where the Ambulance shall be parked while the crew exits to approach the patient. In situations where the Ambulance has responded to a location other than the specified scene (e.g. staging areas for hazardous scenes), arrival "on-scene" shall be the time the Ambulance arrives at the designated staging location.

In instances where the Ambulance fails to report "on-scene" as required in this section, the time of the next communication with the Ambulance crew, after arrival "on-scene", will be used as the "on-scene" time. However, Contractor may appeal such instances by providing appropriate documentation of the actual "on-scene" arrival time to the Town's Fire Chief. Such documentation may include Automatic Vehicle Locator position equipment or verification by Town's fire department personnel.

f. Any changes or exceptions to the contractual Response Times as stated herein will be mutually agreed upon in writing by the parties and the new response times will be documented in writing via a memorandum and, following approval by DHS, shall be incorporated into this Agreement through a duly executed amendment.

8. Response Time Requirements and Evaluation.

The Contractor shall meet or exceed the following Response Times when providing Services to the Town:

a) Code 3 Call. Code 3 calls must be responded to within 10 minutes and 59 seconds or less at least 90% of the time.

b) Code 2 Call.

(i) Code 2 Calls must be responded to within 20 minutes 59 seconds or less 100% of the time.

(ii) Calls downgraded to a code 2 Call must be responded to within 20 minutes 59 seconds or less 100% of the time.

(iii) Code 2 calls upgraded to a Code 3 Call must be responded to within 10 Minutes 59 Seconds or less from time of upgrade 100% of the time.

b. Monthly Evaluations: At the discretion of the Fire Chief, the Town may conduct evaluations of Response Times at the end of each month for the prior month's reporting. The evaluation shall include all responses that occurred within the Town's EMS Service Area and the number of exceptions under this Agreement. The Town shall provide a list of all responses within the Town correlated to the incident numbers provided by the Town's 9-1-1 Emergency Dispatch Center no later than 15 calendar days following the evaluation month. The Town and Contractor will meet and finalize the compliance reporting no later than the last day of the month. The Town agrees to provide incident numbers for all out of compliance incidents as requested by the Contractor.

c. Exception Reports: The Town, through the Fire Chief, will generate exception reports reflecting possible non-compliant Response Times to accompany any monthly evaluation of Response Times. These reports shall be provided to the Contractor whereby the Contractor shall research each incident and be prepared to provide a written explanation of the incident to Town at the following evaluation meeting. Contractor shall also identify cause of possible delay and immediately implement corrective actions, if applicable, prior to monthly evaluation meetings.

The Exceptions detailed below may be considered by the Town. In all cases Contractor must document that the Exception being requested was the direct cause for the late response. The Contractor shall have access to all the Town's information related to Contractor's activities and include audio and data information on EMS/911 responses. Exception requests that may be considered by the Town during the Term include, but are not limited to:

(i) Call was reduced from Code-3 (emergency response) to Code-2 (non-emergency response by on-scene responders or by the dispatcher;

(ii) Multiple units responded to the same scene;

(iii)"Move up and cover" or "mutual aid" consistent with EMS policy and procedure;

(iv)"Weather", e.g., Haboob;

(v) "Technology Failure" e.g., MCT terminal failure;

(vi) Late responses due to circumstances not in Contractor's control, e.g., railroads, as determined by both the Contractor and the Town.

In some cases, late responses will be excused from Response Time compliance reports. The burden of proof that there is good cause for an Exception shall rest with the Contractor, and the Contractor must have acted in good faith. The alleged good cause must have been the causative factor in producing the excessive Response Time. Exceptions shall be considered on a case-by-case basis.

d. Evaluation Data: The evaluation of Response Time data shall include the total number of requests for Services within the Town's EMS Services Area and the total number of Exceptions. Exceptions shall be determined at evaluation meetings. Contractor may request a waiver for Exceptions based upon extenuating circumstances. The Town's Fire Chief shall issue final determination of whether a call is excluded from the Exceptions.

e. Written Explanations: Upon request by the Town, Contractor agrees to prepare a written explanation for any incident in which the Contractor has not met the Response Time requirements set forth in this Agreement. The Contractor's explanation shall include a full discussion of the circumstances of the incident and any corrective action required to comply with the provisions of this Agreement during the remainder of the term of this Agreement.

f. Dispatch Methodology: Modifications of dispatch methodology may require modification to the Response Time performance and evaluation standards. Any changes or adjustments to the Dispatch Methodology that may negatively impact the Contractor's ability to meet the required Response Time performance standards shall be agreed upon by both the Contractor and Town and submitted to DHS for approval.

9. Alternative Care and Transportation. As Arizona Statute and DHS regulations are revised to encompass the implementation of alternative care and transportation options and destinations for service originated within public safety dispatch, the Contractor will work cooperatively with the Town to provide equipment, personnel, joint guidelines, and performance criteria. This process may include, but is not limited to, community paramedicine programs, stretcher vans, BLS transportation units, bariatric units, stand-by Ambulances or other vehicles or personnel as necessary to meet future needs. Any amendments and/or related agreements developed to this end will be in writing signed by the Parties and are subject to DHS approval. For clarity and to avoid doubt, this cooperation Section 9 does not preclude Contractor from creating its own programs in accordance with applicable laws and regulations.

10. Ambulance and Locations.

a. Contractor shall operate a sufficient number of ALS Ambulances to meet the Response Time standards set forth in Sections 7 and 8. Upon execution of this Agreement, Contractor shall provide the Town with a list of Ambulances and substation locations of such Ambulances. This list shall be updated periodically as requested by the Town or upon the change in any substation location throughout the term of this Agreement.

b. On an annual basis, Contractor and Town will review call volume, historical transport volume, historical Response Time performance and historical seasonal trends to evaluate the need for additional Ambulance hours within the Town. Contractor and Town shall review actual data (time of day/day of week) to determine the appropriate times of operation for the additional unit hours.

c. Contractor will operate enough sub-operation stations within the Town's EMS Service Area to meet the defined Response Time requirements of this Agreement. Contractor agrees to work closely with the Town in the determination of future station needs, which will ensure Contractor continues to meet the defined Response Time requirements of this Agreement. Contractor shall comply with sub-operation station requirements pursuant to the rules and regulations set forth by DHS.

e. The Town serves as the first responder to the emergency needs of the Town. The Contractor serves as a second-responder transport unit that provides assistance to the Town's Fire Department paramedic staff on-scene of an incident and as well as transportation to a local hospital. The Town and Contractor agree that there are a number of times when the immediate dispatch of an Ambulance transport unit is not required due to the minor nature of an incident. The Town's first responder Fire Department on many occasions arrives on the scene of an incident, provides an evaluation of the patient, and determines that Ambulance transportation is not needed. The Town agrees to work with Contractor in developing dispatch protocols that reduce the number of Ambulance responses to incidents that are minor in nature and to establish protocols for the immediate cancellation of Ambulance Service in such cases, allowing for the immediate return of the Ambulance to an available status, available to respond to other emergency calls within the Town's EMS Service Area.

11. ALS/BLS Ambulance Staffing Requirements.

a. All Contractor Ambulances will be staffed with at least two (2) Emergency Medical Care Technicians (EMCT).

b. BLS transportation units shall be equipped and staffed to provide medical treatments, procedures, and techniques which may be administered or performed by an EMCT.

c. ALS transportation units shall be equipped and staffed to provide medical treatments, procedures, and techniques which may be administered or performed by a Paramedic ("Paramedic"). ALS transportation unit staffing shall include at least one (1) Paramedic.

d. The Contractor may occasionally, no more than two (2) times per calendar month, staff one Ambulance at a BLS Service Level. The Contractor will notify the Town's Fire Department On Duty Chief of the change in status.

e. Compensation Contractor agrees to pay the Town a fee which is the difference between the DHS rate for ALS Service and BLS Services at the time Service is provided for each Ambulance transport rendered for which a Town Paramedic provides ALS services during the transport and provides appropriate written documentation reflecting the treatment provided to the patient and supplies used. To provide the transfer of responsibility for the care of such person or persons, Town and Contractor hereby establish and agree upon the transfer procedures attached hereto and incorporated herein as **Attachment "D"**. All transfer procedures may, from time to time, be amended by mutual agreement of the Town and Contractor following approval by DHS. Contractor agrees to be responsible for returning the Town's Personnel to their respective stations. Contractor shall charge for Services provided to the public under the terms of this Agreement in accordance with such rates as may be approved by DHS.

12. Ambulance Specifications and Maintenance.

a. No later than the Commencement Date, or as approved by the Town, of this Agreement, all Ambulances shall be equipped, maintained, and operated in accordance with the laws of the State of Arizona and the rules and regulations of DHS. All Ambulances shall be Type I or III, or as approved by the Town, and meet all federal, state and DHS regulations. Ambulances shall be subject to inspection by the Town at reasonable times and at reasonable intervals. Reserve or System Area Units can be Type I, II or III

b. Substitute Ambulances in place of regular Service Ambulances shall be similarly equipped as the Ambulances. Use of substitute Ambulances for periods greater than twelve (12) hours shall require notification by the Contractor to the Town.

c. Contractor shall be responsible for all Ambulance maintenance and repair, including but not limited to, all repair, preventative maintenance, parts replacement, labor and other actions necessary to keep each Ambulance in safe and efficient operation conditions. The Town reserves the right to review and audit maintenance reports of vehicles used to comply with this Agreement at reasonable times and at reasonable intervals.

d. Any Ambulance used by the Contractor to provide Services under this Agreement shall not be older than five (5) years from the date of manufacture.

e. All Ambulances shall be additionally equipped to include the following:

(i) Ambulances shall be of similar type that is agreed upon by the Town and Contractor.

(ii.) Equipped with adequate crew cab A/C and separate standalone RV style A/C, heating and ventilation as agreed upon by the Town and the Contractor.

(iii) Provide a usable safety restraint system for personnel attending to patient, as agreed upon by the Town and Contractor.

13. Equipment and Supplies. Contractor shall be solely responsible for providing all of the emergency medical equipment and supplies necessary for the Contractor to perform the required Services under this Agreement. The equipment and supplies shall be current in nature and maintained in accordance with standard medical practices, the laws of the State of Arizona, and regulations of DHS. Without limiting the foregoing, Contractor shall install and maintain in each Ambulance serving the EMS Service Area the following equipment:

a. Mobile computer, docking station, AVL equipment and portable radios compatible with the Town's communication system that will allow for the dispatch and coordination of Contractor's Ambulances through Town's dispatching authority.

b. Cellular telephone and radio equipment with a noise canceling microphone and speaker, located in the patient compartment of the Ambulance, capable of communicating with appropriate medical direction.

c. Child-restraint seating immediately available in each dedicated Ambulance, and available upon request for non-designated Ambulances.

d. All equipment identified by DHS for either ALS or BLS Ambulances.

f. All equipment listed in **Attachment "B"** to this Agreement, which is incorporated herein by this reference.

g. Pre-emption emitter approved for use within the Town's traffic control systems, if the Town has such a system.

As mutually agreed upon by the Parties, Town may under separate agreement purchase equipment for use in Ambulances and lease to Contractor.

14. Additional Equipment. Upon 90 days prior written notice to Contractor, Town may add equipment, goods, or products to the lists contained in **Attachment "B"** to this Agreement, if such equipment, goods, or products are reasonably necessary for patient care and/or to facilitate patient transfer in the EMS Service Area. Town will provide Contractor with information showing that such items are reasonable and necessary. In the event that the cost of such items is economically prohibitive to Contractor, Contractor shall provide Town with a letter of explanation regarding the same. The cost of such equipment or products shall not exceed $1000.00 per Ambulance per year. The efficacy of any Town proposed changes shall be reviewed by Contractor's National Equipment Team. In the event of a dispute over the efficacy of the proposed Town changes, the Parties shall negotiate in good faith a reasonable resolution.

15. EMS System Disposable Supplies.

a. In Lieu of Town's disposable supplies and pharmaceuticals being replaced on scene or at the hospital or other location following a call, Town's disposable supplies and pharmaceuticals shall be replaced by Contractor at fair market value at a flat rate per call that is calculated at the end of each month. This dollar amount will be set at the beginning of each calendar year. The dollar amount is currently $14 per transport. Each month the Town will submit a EPCR report showing all patient transports where the Town provided first response and Contractor transported the patient. The Contractor shall reimburse the Town using the per transport rate monthly in arrears. The replacement or reimbursement of materials is limited to calls resulting in Ambulance transport.

b. The provisions of this Section shall be implemented within ninety (90) days of execution of this Agreement.

16. Radio Communications. When Contractor utilizes the Town's radio frequencies, Contractor shall be required to adhere to Federal Communications Commission (FCC) rules and regulations regarding radio communications. Specific guidelines regarding direct communications on the Town's communication system shall be by directive from the Town. The Town shall be the authority regarding the Town's communication system utilization. Contractor acknowledges that the FCC license is held by the Town and that any shared transmitter use under this Agreement and pursuant to Section 90.179 of the FCC's Rule shall be subject to the Town's control.

17. Management and Supervisors. Contractor shall hire and maintain properly educated, trained, and experienced personnel to serve in Contractor's managerial and supervisory positions. Contractor shall identify one of their own staff as contract administrator/manager. The contract administrator/manager will act as a single point of contact for the Town and will have the authority to make decisions on behalf of the Contractor regarding Contractor's operations under this Agreement.

18. Attendants.

a. Contractor shall hire, train, and supervise all medical attendants in accordance with the laws of the State of Arizona and regulations of DHS. Attendants shall be properly certified Emergency Medical Care Technician (EMCT) and/or Paramedic (Paramedic).

b. Designated Ambulances responding to calls for service within the Town's EMS Services Area shall be staffed with personnel on a 24-hour shift schedule (3 platoon system; A, B, & C shifts) or such other schedule as the system requires. Due to workload, the Contractor may staff these units with split shift multiple crews as long as the same crews are used on each shift. The personnel may be replaced with any other Contractor personnel for the purpose of covering vacations, sick leave, or other temporary absences.

c. Each ALS Ambulance responding to calls for service within the Town's EMS Services Area shall be staffed with at least one EMCT and one Paramedic. Contractor agrees to provide continuity of personnel stationed in the Town to promote a cooperative work atmosphere for optimum patient care. This section may be modified by separate staffing agreements between the Parties.

19. Operators. Contractor shall hire, train, and supervise all operators of Ambulances in accordance with the laws of the State of Arizona and regulations of DHS. Operators shall be properly certified EMCT or Paramedic and have completed a comprehensive emergency driver-training program and possess an appropriate driver's license. Contractor shall provide on a regular basis driver's training continued education and require all Contractor Ambulance personnel to attend. Records of attendance shall be maintained by Contractor and be made available on request.

20. Records.

a. Contractor shall maintain complete and accurate records in accordance with applicable laws, rules and regulations.

b. Contractor shall maintain records in accordance with the record retention requirements of the DHS, regarding the personnel dispatched on each responding Ambulance. Contractor shall make available to the Town a complete and current record of all personnel employed to perform Contractor's obligations under this Agreement.

c. Records described in this Section shall be provided from time-to-time upon commercially reasonable request to the Town.

21. Reporting Requirements.

a. All accounting records shall be maintained and reported in accordance with standard accounting procedures.

b. The reports, and associated deadlines, defined in this Agreement shall be submitted under the terms of this Agreement by the Contractor (provided that the Town has supplied Contractor with the necessary information from its CAD or related system) to the Town and will be utilized in determining and measuring compliance with the terms of this Agreement. Town and Contractor, through mutual agreement, may choose to add to, or delete from, the list of required reports contained in this Agreement.

c. Upon commencement of the Agreement, upon request from the Town, Contractor shall provide the Town's Contract Administrator with a list of all management, supervisory, vehicle maintenance, and field and dispatch personnel.

d. Upon request, Contractor must submit service and deployment records to the Town's Contractor Administrator.

22. Problem Resolution. All problems and issues between the Town and Contractor, with reference to Agreement requirements or operational concerns, shall be handled promptly utilizing the Problem Resolution Guidelines set forth in **Attachment "C"**, attached hereto. The Problem Resolution Guideline does not diminish or replace any requirements for evaluating the Contractor's performance and/or other remedies provided for in this Agreement.

23. Cost of Service.

a. All patient charges by Contractor for Services to the public under the terms of this Agreement shall be in accordance with such rates and charges as may be approved by DHS or any successor governmental entity regulating rates and charges for Ambulance Services. Contractor shall notify the Town of any changes in the charges for Services provided under this Agreement within (5) days after approval. The Town shall not be responsible for non-payment of bills tendered to the individual(s) involved with the Services rendered.

b. In the event a ground Ambulance is en route to or has arrived on the scene, where Contractor did not transport the patient, and circumstances deemed air transport necessary, Contractor shall not charge the Town for such response.

c. Contractor may bill patient for meaningful ALS services that are rendered by Contractor in accordance with DHS regulation when transport is not provided by ground Ambulance.

24. Contract Administration.

a. The Town Manager (or designee) and Fire Chief (or designee) are the Contract Administratorsfor the Town. The Town will assign an Operations Battalion Chief

to coordinate with the Contract Administrators. At a minimum the Contract Administrators will have responsibility for the following:

(i) Assure compliance with the Agreement within the Town.

(ii) Develop, conduct and coordinate training for personnel, as outlined in this Agreement.

(iii) Participate in meetings with Contractor.

(iv) Act as liaison with Contractor and medical facilities receiving patients.

(v) Coordinate research and reporting on Ambulance Services and transports.

(vi) Perform field observations and report such observations to Contractor and the Town.

(vii) Monitor Response Times.

(viii) Coordinate Ambulance coverage for special events and Fire Department training.

(ix) Coordinate or conduct customer (including patient) surveys and such other similar duties as assigned.

(x) Act as primary liaison between Town and the Contractor in the problem resolution process.

25. Electronic Patient Care Reporting. The Town reserves the right to implement a program for electronic patient care reporting (ePCR). Upon notification from Town of their intent to implement such a system or systems, Contractor will work diligently with Town, their vendors or contractors, to develop interoperability between the Town's system(s) and the Contractor's ePCR system. The goal of developing interoperability will be, at a minimum, to establish seamless transfer of data between the Town's and the Contractor's ePCR system.

26. Solicitation of Patient Information.

a. Contractor agrees to abide by all policies, standards, and security procedures established by Town and DHS relating to the release of information concerning the injured party to the extent such policies are not inconsistent with other legal requirements imposed by law.

27. Confidential Information.

a. As part of Contractor's performance under this Agreement, Contractor, its employees and agents, may be exposed to certain confidential and/or proprietary information of Town. As used in this Agreement, the term "Confidential Information" means any information, whether oral or in writing or in any other medium, relating to the management, operations, products, intentions, plans, goals, objectives, inventions, data, records, costs, employee information, technical information, and other propriety information whether developed by the Town or furnished to the Town by other third parties, and all information which arises out of or relates to the analysis and evaluation of the Confidential Information.

Notwithstanding the foregoing, the term "Confidential Information" does not include information that:

(i) Was publicly available at the time it was disclosed to Contractor or which, through no act or omission of Contractor, becomes publicly available before Contractor discloses it to a third-party;

(ii) The Town regularly discloses to third parties without restriction on disclosure;

(iii) Contractor already rightfully possessed, without obligation of confidentiality, before the Town disclosed it to the Contractor;

(iv) Contractor rightfully receives without obligation of confidentiality from any unrelated third-party;

(v) Contractor develops independently without reliance upon or use of the Confidential Information; or

(vi) Contractor is required to disclose pursuant to Arizona's public records law (A.R.S. § 39-121 et. seq.) or other applicable law, subpoena, or court order.

b. Contractor will make no disclosure of any Confidential Information to third parties except upon Town's explicit written permission. If Contractor loses or makes unauthorized disclosure of Town Confidential Information, it shall notify the Town immediately and take all steps reasonable and necessary to retrieve the lost or improperly disclosed information. Contractor shall use the same care to prevent disclosure of Town Confidential Information as Contractor uses with respect to its own confidential information of a similar nature, which shall not in any case be less than the care a reasonable business person would use under similar circumstances.

c. The Town shall retain all right, title and interest in and to their Confidential Information.

28. HIPAA Reporting Requirements. To the extent required by law, Contractor agrees to comply with the provision of the Health Insurance Portability and Accountability Act of 1996, related regulations, as amended ("HIPAA"). In particular, to the extent required by law, the Contractor agrees to comply with the provisions set forth in **Attachment "E"** regarding such Protected Health Information. Contractor's obligations under this sub-part shall survive the expiration or termination of this Agreement regardless of the reason for such termination.

29. Training. Contractor agrees to make available the personnel, equipment, and Ambulances necessary to participate in the following.

    a. A minimum of one (1) Town disaster training drill per calendar year.

    b. Contractor agrees to schedule and participate in a minimum of two (2) training sessions annually with the Town. These sessions shall cover the integration of Fire Department EMS procedures, command procedures, patient care management, and other subjects as deemed necessary by the Town Fire Department and the Contractor. At a minimum, the Town's training sessions shall be attended by the Ambulance personnel.

    c. Orientation training with the Town in operational procedures and patient care management for all new employees dedicated to the contracted area.

    d. Continuing education training for Contractor's response personnel to meet DHS requirements for EMCT and Paramedic personnel.

    e. Compliance with all current OSHA training requirements including infection control and blood borne pathogen management.

30. Emergency Standby. Contractor agrees to provide an Ambulance for emergency scene standby, at no charge to the Town, when a fire or police incident commander or Town representative has reason to believe the situation warrants an Ambulance standby.

31. Notification of Services Not Requested By Town.

    a. Contractor shall notify Town of any standbys at special events within the Town. Contractor shall work with Town to develop procedures for dealing with emergency incidents that may occur at such events.

    b. Contractor shall immediately upon receipt notify Town's 9-1-1 Emergency Dispatch Center of any Code 3 responses (Code 3 at any point during response) within the Town in which the request for response was not initiated from the Town's 9-1-1 Emergency Dispatch Center. The Town, at its discretion, may dispatch Town's Fire Department emergency medical personnel to the incident. In such case, all provisions of this Agreement shall apply, excluding the requirements in Sections 7 and 8.

32. Control of Incident/Scene. Contractor agrees that the Town's emergency medical personnel, when present at the scene of an emergency, shall be considered to be the initial authority until transfer of care to Contractor's personnel is complete. Further, Contractor's employees shall comply with the operating procedures adopted by the Town for Ambulances and Ambulance personnel to the extent such compliance will not cause a violation of a DHS requirement.

33. Transfer Procedure. The Town shall advise Contractor of the status of any injured or ill person at an emergency incident. To provide for the transfer of responsibility for the care of such person or persons, Town and Contractor hereby establish and agree upon the Transfer Procedure attached hereto and incorporated herein as **Attachment "D"** specifically detailing such procedures. All transfer procedures may be amended by mutual written agreement between Town and Contractor. Any amendment to the transfer procedures will be submitted to DHS for approval prior to their implementation.

In situations that require Fire Department personnel to accompany a patient in the Contractor's vehicle, Contractor agrees to return those personnel to their respective fire stations or units upon the transfer of patient care unless subjected to emergency system demands.

34. Base Hospital. The Town has entered into an Emergency Base Hospital Agreement with hospitals ("Hospital") within the Town's EMS Service Area. The Agreement sets forth Hospital responsibilities and identifies Hospital personnel for providing medical direction to the Town, including direction to the Fire Department and Contractor personnel engaged in carrying out the medical ground transportation Services specified within this Agreement. Contractor must at all times utilize the services available pursuant to the Emergency Base Hospital Agreement and, as a Contractor for medical services with the Town; Contractor must fully comply with the terms and conditions of such Agreement. Specifically, Contractor agrees to require its personnel to utilize, in every indicated circumstance, medical advice and services pursuant to the Emergency Base Hospital Agreements. Should the Town enter into an Emergency Base Hospital Agreement with any other hospital, the Contractor agrees to honor that Agreement in the same manner as the current Agreement.

35. Emergency/Disaster Assistance. Contractor shall set forth its plans for responding to major emergency situations within the EMS Services Area and outside the EMS Services Area where Ambulances may be involved. In addition, Contractor must set forth its plans for declared disaster situations and required assistance. All such plans must be in accordance with and comply with applicable law, regulation, rules, policies and protocols.

36. Continuous Service Delivery. The Town may terminate this Agreement in the event of any material default by Contractor as defined herein. As a condition precedent to termination by Town, Town shall provide Contractor with no less than thirty (30) days' advance written notice citing, with specificity, the basis for the material default (the

"Breach Notice"). In the event Contractor shall have cured the material default within such thirty (30) days period, or such longer period as may be specified in the Breach Notice, this Agreement shall remain in full force and effect. In the event Town reasonably deems Contractor to remain in material default as of the end of the notice period specified in the Breach Notice, Town shall provide Contractor with a notice of termination ("Termination Notice"), setting forth the specific reasons the Town believes Contractor remains in Material Breach and the effective date of termination ("Termination Date"), which shall be no less than thirty (30) days from the date of the Termination Notice. In the event of termination by either party for any reason, or of expiration of this Agreement, Contractor shall cooperate with Town and with the successor provider to help assure a smooth transition.

Town may terminate the Agreement if Contractor is deemed to be in material default four (4) or more times in any twelve (12) month period regardless of whether Contractor has cured the material default.

37. Insurance.

a. Contractor shall carry all insurance with respect to the Ambulances and personnel engaged in the performance of Contractor's duties under this Agreement as may be required by all applicable federal, state, county, and Town laws, ordinances, charters, rules, regulations and codes.

b. Without limiting any of their obligations or liabilities, the Contractor, at its own expense, shall purchase and maintain the minimum insurance specified in Section 38 of this Agreement with companies duly licensed or otherwise approved by the State of Arizona, Department of Insurance, and with forms reasonably satisfactory to the Town.

c. Additional Insured and Coverage Requirements: The Contractor is primarily responsible for the risk management of its Services under this Agreement, including but not limited to obtaining and maintaining the required insurance and establishing and maintaining a reasonable risk control and safety program. The Town reserves the right to amend the requirements herein at any time during the Agreement. The Contractor shall require any and all subcontractors to maintain insurance as required herein naming the Town and Contractor as "Additional Insured" on all insurance policies, except Worker's Compensation, Professional Liability and Errors & Omissions, and this shall be reflected on the certificates of insurance and endorsements. The Contractor's insurance coverage shall be primary insurance with respect to all available sources. Coverage provided by the Contractor shall not be limited to the liability assumed under the indemnification provision of this Agreement. To the extent permitted by law, Contractor waives all rights of subrogation or similar rights against the Town, its Mayor and Council members, officials, agents, representatives, volunteers and employees. All insurance policies, except Worker's Compensation, Professional Liability and Errors & Omissions, required by this Agreement, and self-insured retention or

deductivel portions, shall name, to the fullest extent permitted by law for claims arising out of the performance of this Agreement, the Town of Florence, its Mayor and Council members, agents, representatives, officers, officials, volunteers and employees as "Additional Insureds" and shall specify that any insurance coverage carried or self-insurance by the Town, any department or employee shall be excess coverage and not contributory insurance to that provided by the Contractor. The Town reserves the right to continue payment of premium for which reimbursement shall be deducted from amounts due or subsequently due the Contractor. The Town reserves the right to require complete copies of all endorsements required by this Agreement at any time. Failure to maintain the insurance policies as required by this Agreement, or to provide evidence of renewal, is a material breach of the contract. The Town reserves the right to review any and all of the insurance policies and/or endorsements cited in this Agreement, but the Town has no obligation to do so. Failure to demand such evidence of full compliance with the insurance requirements set forth in this Agreement or failure to identify any insurance deficiency shall not relieve the Contractor from, nor be construed or deemed a waiver of, its obligation to maintin the required insurance at all times during the performance of this Agreement.

d. Coverage Term: All insurance required herein shall be maintained in full force and effect until all work or Services required to be performed under the terms of the Agreement is satisfactorily completed and formally accepted; failure to do so may constitute a material breach of this Agreement, at the sole discretion of Town.

e. Insurance Company Rating: Any insurance company issuing a policy under this Agreement shall have an AM Best's financial rating of A-10 or better in the then current edition of Best Rating Guide, or in the alternative, be approved by the Town as an otherwise acceptable carrier. Contractor shall notify the Town, in writing, of Contractor's default in payment of insurance premiums no less than thirty (30) days prior to any cancellation of the insurance. If Town so elects, Town may make payment of the insurance premiums to maintain the Contractor's insurance coverage in full force and effect. In the event the Town elects to pay the insurance premiums in arrears, it shall be entitled to recover any premium paid from the Contractor. This in no way shall imply the Contractor is covered by the Town's insurance or self-insured retention.

38. Minimum Insurance Coverage. Contractor shall procure and maintain the following minimum insurance coverage. It is specifically noted that the insurance coverage and limits of liability required by the Agreement may be provided by a combination of primary and excess liability policies and self-insurance retentions or deductibles as applicable. It is also noted that the liability insurance policies purchased by the Contractor provide coverage for Contractor's operations and include, but are not exclusively limited to this Agreement.

a. Automobile Liability: Commercial/Business Automobile Liability insurance with coverage limits of not less than $2,000,000, each occurrence with respect to the Contractor's owned, hired, and non-owned vehicles assigned to or used in performance of the Contractor's work or Services, and an annual aggregate limit of $10,000,000. The policy shall be endorsed to include the following additional insured language: "The Town of Florence and its Mayor and Council members, officers, officials, representatives, volunteers, agents and employees shall be named as additional insureds with respect to liability arising out of the activities performed by, or on behalf of the Contractor".

b. Commercial General Liability: Commercial General Liability insurance with coverage limits of not less than $2,000,000 for each occurrence asserted and a $5,000,000 annual aggregate limit. The policy shall include coverage for bodily injury, property damage, personal injury, products and blanket contractual covering, but not limited to, the liability assumed under the indemnification provisions of this Contract. The following entities must be named as additional insured's and endorsed to Contractor's policy(ies) for general liability to include the following additional insured langauge: "The Town of Florence and its Mayor and Council members, officers, officials, representatives, volunteers, agents and employees shall be named as additional insureds with respect to liability arising out of the activities performed by, or on behalf of the Contractor."

In the event the general liability insurance policy is written on a "claims made" basis, coverage shall extend for two years past completion and acceptance of work or Services as evidenced by annual Certificates of Insurance and endorsements, as applicable.

Such policy shall contain a "severability of interests" provision (a.k.a. "cross liability" and "separation of insured") and shall not contain a sunset provision or commutation clause, or any provision which would serve to eliminate third party action over claims.

c. Professional Liability: The Contractor providing the Services required by this Agreement will maintain Professional Liability Insurance covering errors and omissions arising out of the work or Services performed by the Contractor or any person employed by the Contractor, with coverage limits of not less than $2,000,000 each occurrence asserted and $5,000,000 annual aggregate limit.

In the event the insurance policy is written on a "claims made" basis, coverage shall extend for two years past completion and acceptance of all work or Services contemplated by this Agreement to be evidenced by annual Certificates of Insurance and endorsements, as applicable.

d. Worker's Compensation: The Contractor shall carry Workers' Compensation insurance to cover obligations imposed by federal and state statutes having jurisdiction of Contractor's employees engaged in the performance of the work or

Services; and Employer's Liability insurance of not less than $1,000,000 for each accident, $100,000 disease for each employee, and $500,000 disease policy limit.

e. Evidence of Insurance: Contractor will provide the Town with certificates of insurance and additional insured certificates prior to implementation of this Agreement. Thereafter, Contractor will provide evidence of renewal coverage within thirty (30) days after policy(ies) renew. In the event of cancellation of any policy(ies) referenced herein, Contractor must notify the Town thirty (30) days prior to policy(ies) cancellation for non-payment of premium.

In case any Services are subcontracted, the Contractor will require the Subcontractor to provide Workers' Compensation and Employer's Liability to at least the same extent as provided by the Contractor herein.

39. Indemnity by Contractor.

a. In any occurrence resulting in claims, lawsuits or assertions of liability caused in whole or in part by any act or omission of the Contractor or any of its employees or agents the Contractor agrees to indemnify, defend and hold harmless the Town, and its Mayor and Council members, appointed boards and Commissions, Administrative Medical Director, officials, volunteers, agents, representatives, officers, and employees, individually and collectively from and against all such claims, lawsuits or assertions of liability.

b. Contractor's duty to defend, indemnify and hold harmless the Town, its agents, representatives, officers, directors, officials and employees shall arise in connection with any claim, damage, loss or expense (including but not limited to attorney's fees, expert witness(es) fees, court costs, and the cost of appellate proceedings) to the extent attributable to personal or bodily injury, sickness, disease, death, injury to, impairment or destruction of property including loss of use resulting therefrom, caused in whole or in part by any act or omission of the Contractor, its Subcontractor, anyone directly or indirectly employed by them.

c. Contractor agrees to indemnify, defend and hold Town harmless from and against any and all penalties and damages incurred by Town as a result of Contractor's failure to obtain any permit or license required under, or to comply with any applicable laws, ordinances or regulations.

d. The amount and types of insurance coverage requirements set forth in this Agreement will in no way be construed as limiting the scope of indemnity in this section.

40. Indemnity by Town.

a. In any occurrence resulting in claims, lawsuits or assertions of liability caused solely by any negligent act or omission of the Town or any of its employees or

agents the Town agrees to indemnify, defend and hold harmless the Contractor, its Board of Directors, officials, officers, and employees, individually and collectively from and against all liability.

b. Town's duty to defend, indemnify and hold harmless the Contractor, its agents, representatives, officers, directors, officials and employees shall arise in connection with any claim, damage, loss or expense (including but not limited to attorney's fees, court costs, and the cost of appellate proceedings) to the extent attributable to personal or bodily injury, sickness, disease, death, injury to, impairment or destruction of property including loss of use resulting therefrom, caused solely by any act or omission of the Town, its contractor(s), its employees or anyone for whose acts the Town may be liable.

c. Town agrees to indemnify, defend and hold Contractor harmless from and against any and all penalties and damages incurred by Contractor as a result of Town's failure to obtain any permit or license required under, or to comply with any applicable laws, ordinances or regulations.

d. The amount and types of insurance coverage requirements set forth in this Agreement will in no way be construed as limiting the scope of indemnity of the Town.

41. Compliance with Law. Contractor shall comply with all requirements of any applicable federal, state, county, or Town laws, statutes, ordinances, charters, codes, rules, regulations, and other governmental requirements, including but not limited to Arizona Statute and regulations of DHS and the charter or ordinances of the Town. No provisions of this Agreement shall be construed to require Contractor to violate any orders or decisions issued by the Director of DHS or any governing statute or administrative rules regarding the provision of Ambulance Service to the public. Furthermore, Contractor is advised that this Agreement is subject to cancellation pursuant to ARS 38-511. Town shall comply with all requirements of any applicable federal, state, county, or Town laws, statutes, ordinances, charters, codes, rules, regulations, and other governmental requirements. Additionally, Contractor agrees to comply with the requirements of (and as defined in) the Health Insurance Portability and Accountability Act of 1996, as codified as 42 U.S.C. § 1320d through d-8 ("HIPAA"), and the regulations promulgated there under, including without limitation the federal privacy regulations as contained in 45 CFR Part 164 (the "Federal Privacy Standards"), the federal security regulations as contained in 45 CFR Part 142 (the "Federal Security Standards"), and state privacy laws, all as amended, regarding the confidentiality of all patient information and records applicable to the obligations of Town and as set forth in **Attachment "E"**.

42. Compliance with Federal and State Immigration Laws. The Contractor agrees to comply with the Immigration Reform and Control Act of 1986 (IRCA) in performance under this Agreement and to permit the Town or its agents to inspect personnel records to verify such compliance. The Contractor shall ensure and keep appropriate records to demonstrate that all employees have a legal right to live and work in the United States.

Under the provisions of A.R.S. §41-4401, Contractor hereby warrants to the Town that the Contractor and each of its subcontractors ("Subcontractors") will comply with, and are contractually obligated to comply with, all Federal Immigration laws and regulations that relate to their employees and A.R.S. §23-214(A) (hereinafter "Contractor Immigration Warranty").

A breach of the Contractor Immigration Warranty shall constitute a material breach of this Contract and shall subject the Contractor to penalties up to and including termination of this Contract at the sole discretion of the Town.

The Town retains the legal right to inspect the papers of any Contractor or Subcontractors employee who works on this Contract to ensure that the Contractor or Subcontractor is complying with the Contractor Immigration Warranty. Contractor agrees to assist the Town in regard to any such inspections.

The Town may, at its sole discretion, conduct random verification of the employment records of the Contractor and any of subcontractors to ensure compliance with Contractor's Immigration Warranty. Contractor agrees to assist the Town in regard to any random verification performed. Neither the Contractor nor any of Subcontractor shall be deemed to have materially breached the Contractor Immigration Warranty if the Contractor or Subcontractor establishes that it has complied with the employment verification provisions prescribed by sections 274A and 274B of the Federal Immigration and Nationality Act and the E-Verify requirements prescribed by A.R.S. §23-214, Subsection A.

43. Drug Free Workplace Program. Contractor shall maintain a drug free workplace in compliance with federal law.

44. Affirmative Action in Employment. The Contractor shall not discriminate against any worker, employee or applicant, or any member of the public because of race, creed, color, age, religion, sex or national origin, qualified individuals because of their disability status, nor otherwise commit an unfair employment practice. The Contractor will take affirmative action to ensure that applicants are employed, and that employees are dealt with during employment without regard to their race, creed, color, age, religion, sex or national origin. Such action shall include, but not be limited to the following: employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship.

45. Independent Contractor Status. This Agreement is not intended to and shall not constitute, create, give rise to, or otherwise recognize a joint venture, partnership agreement or relationship, or any other formal business organization or association of any kind between the parties, and the rights and obligations of the parties shall be only those expressly stated in this Agreement. The parties hereby agree that no person supplied by Contractor in the performance of this Agreement shall be an employee of the Town and

further agree that no right of the Town's civil service, retirement, or personnel rules shall accrue to such persons. Contractor shall have the total responsibility for all salaries, wages, bonuses, retirement, withholdings, workers' compensation insurance, unemployment compensation, other benefits and all taxes and premiums appurtenant thereto concerning Contractor's employees in the performance of this Agreement, and Contractor shall indemnify and hold Town harmless with respect thereto. Town shall have the total responsibility for all salaries, wages, bonuses, retirement, withholdings, workers' compensation insurance, unemployment compensation, other benefits and all taxes and premiums appurtenant thereto concerning Town's employees in the performance of this Agreement, and Town shall indemnify and hold Contractor harmless with respect thereto.

46. Interruption of Service.

a. In the event the Contractor is unable to provide adequate personnel to properly operate the above determined number of Ambulances as required by this Agreement, the Contractor shall immediately allow the Town to staff and operate a sufficient number of Ambulances, as permitted by Arizona law, in order to meet the Response Time standards. Contractor agrees to reimburse the Town for reasonable labor costs. Any alteration in the method or nature of Services delivery as described in this section shall be subject to the statutory authority and approval of DHS as provided in ARS 36-2242.

b. If Contractor knows or suspects that there is a possibility that Contractor may suffer a shortage of personnel that will affect Contractor's ability to make available to the Town the number of operational Ambulances needed to meet the requirements of Sections 7 and 8, Contractor shall notify Town of such possibility at least 72 hours prior to the anticipated occurrence of the personnel shortage. If Contractor knows or suspects such possible personnel shortage after this 72-hour notification deadline, Contractor shall notify Town of such possibility immediately.

47. Material Default.

a. In addition to the conditions pursuant to Section 36, Contractor shall be in Material Default under this Agreement if any of the following occur:

(i) The Contractor shall procure all permits and licenses, and pay all charges and fees necessary and incidental to the lawful conduct of business. The Contractor must stay fully informed of existing and future Federal, State and Local laws, ordinances and regulations that in any manner affect the fulfillment of this Agreement and shall comply with the same. The Contractor's personnel, facilities and equipment shall be in full compliance with all applicable federal, state and local health, environmental and safety laws, regulations, standards, ordinances, and

privilege license and permit requirements, whether or not they have been referenced by the Town. Failure to comply shall be in default.

(ii) Any of Contractor's insurance (including, without limitation, workers compensation and occupational disease insurance) required by law, required by this Agreement, or required by DHS is revoked, terminated or surrendered, or lapses.

(iii) Contractor becomes insolvent or is a party to any voluntary or involuntary bankruptcy or receiving proceeding, or there is any similar action that affects Contractor's capability to perform under this Agreement.

(iv) Contractor fails to chronically comply with the dispatch protocols of the Town. For purposes of this Section chronically shall mean three (3) or more times in any thirty (30) day period.

(v) Contractor repeatedly engages in inappropriate or unauthorized use of Town radio communication system. Town will engage in the problem resolution procedure prior to default.

(vi) Contractor fails to meet the monthly Response Time requirements under Sections 7 and 8 of this Agreement three (3) times within any consecutive twelve (12) month period.

(vii) Contractor fails to have any equipment required by Sections 13, 14, 15, in dedicated Ambulance responding to a request for Ambulance transportation made by the Town. Town will engage in the problem resolution procedure prior to default. Any occurrence of equipment not being available through no fault of Contractor shall be excluded from the calculation.

(viii) Contractor otherwise fails to perform or comply with the terms and conditions of this Agreement after reasonable notice from the Town and opportunity to cure, subject to the limitations on the number of Material Defaults and permitted cure periods set forth in section 36.

(ix) Contractor chronically fails to have a sufficient number of Ambulances available to the Town to meet Response Time standards. For purposes of this Section chronically shall mean three (3) times in any ninety (90) day period. Any occurrence of an Ambulance not being available through no fault of Contractor shall be excluded from the calculation.

(X) An Ambulance suffers a breakdown of any kind while transporting a patient, unless, however, such breakdown resulted from an unforeseeable cause and Contractor can show that Contractor was in compliance with its maintenance requirements set forth in Section 12, and has resolved any

and all defects resulting from DHS' Ambulance inspections. Town will engage in the problem resolution procedure prior to default.

b. All remedies at law, in equity, and under this Agreement shall be available in the event of default under this Agreement.

48. Termination.

a. Termination Upon Default: The Town may terminate this Agreement pursuant to the procedures contained in Section 36.

b. Termination Upon Notice: Either party may terminate this Agreement for any reason, at any time, upon 90 days written notice. Such termination shall be effective 90 calendar days after the date of such notice. No termination upon notice shall constitute a waiver of any rights granted under this Agreement, or at law or in equity for any default under this Agreement. If Agreement is terminated by Contractor, Contractor agrees to abide by the "Lame Duck" provisions detailed in Section 49.

c. Termination for Life Safety Issues: The Town may immediately terminate the Agreement if Town determines that Contractor's significant or persistent failure to meet the requirements of the Agreement may endanger public health or safety.

49. "Lame Duck" Provisions. Should Contractor be unsuccessful in a subsequent Emergency Medical Transportation Services Agreement award process with Town, Contractor shall, as required by the Town, continue to provide Services required under the Agreement until a new contractor is selected and performing Services. Under these circumstances, Contractor will provide Services as a lame duck contractor for a period not longer than 180 days.

50. Attorney's Fees. In the event either party brings any action for any relief, declaratory or otherwise, arising out of this Agreement or on account of any breach or default hereof, the prevailing party shall be entitled to receive from the other party reasonable attorneys' fees and reasonable costs and expenses (including expert witness fees), determined by the mediator, arbitrator or court sitting without a jury, which fees shall be deemed to have accrued on the commencement of such action and shall be enforced whether or not such action is prosecuted through judgment.

51. Successors and Assigns. Contractor shall not subcontract, convey, transfer, assign, hypothecate, or otherwise encumber this Agreement, or any right, title or interest herein, whether voluntarily or by operation of the law without first obtaining the express written approval and permission of the Town.

52. Controlling Law. This Agreement shall be deemed to be made under, shall be construed in accordance with, and shall be governed by the laws of the State of Arizona, without

reference to choice of law or conflicts of laws principles thereof. Any action brought to interpret, enforce, or construe any provision of this Agreement shall be commenced and maintained in the Superior Court of the State of Arizona in and for the County of Pinal (or, as may be appropriate, in the Justice Courts of Pinal County, Arizona or in the United States District Court for the District of Arizona, if but only if, the Superior Court lacks or declines jurisdiction over such action). The Parties irrevocably consent to jurisdiction and venue in such courts for such purposes and agree not to seek transfer or removal of any action commenced in accordance with the terms of this paragraph.

53. Surviving Provisions. The obligations under Section 20 (Records), Section 39 (Indemnity by Contractor), Section 40 (Indemnity by Town), Section 46 (Interruption of Service), and Section 52 (Controlling Law) shall survive expiration or other termination of this Agreement for a period of three years.

54. Pilot Program. Contractor agrees to meet with the Town upon request at reasonable times convenient to Contractor to discuss the development of pilot programs and studies that may enhance service delivery or improve responder safety.

55. Customer Satisfaction.

a. Town may survey patients and their families to determine the level of public satisfaction with Contractor's Services. Contractor shall be allowed to respond to any unfavorable responses from users.

b. Town may survey professionals that interact with the Contractor during transports, i.e. Town personnel, hospital staff, etc.

c. Town may require the Contractor to periodically (up to two times per calendar year) perform patient surveys and share the results with the Town. Patient surveys may be conducted by Contractor or by an independent contractor. In either case, the survey tool and methodology will be reviewed and approved by the Town, provided that such review and approval shall not be unreasonably withheld.

d. The Town will work with Contractor to develop and establish performance related benchmarks.

56. Other Agreements. This Agreement shall not preclude the Town from entering into other agreements with the Contractor provided that the provisions of such agreement are not included in or in conflict with this Agreement. Any such agreements that are subject to DHS jurisdiction shall be submitted to DHS for approval prior to implementation.

57. Exhibits, Attachments. All Attachments and Exhibits attached hereto are incorporated herein by this reference as though fully set forth herein.

58. Boycott of Israel. Pursuant to A.R.S. 35-393.01, the Contractor, by execution of this Agreement, certifies that it is not currently engaged in, and agrees for the duration of this Agreement to not engage in a boycott of Israel.

60. Counterparts. This Agreement may be executed in one or more counterparts, and each originally executed duplicate counterpart of this Agreement shall be deemed to possess the full force and effect of the original, but all of which together shall constitute one and the same instrument, binding on the parties. The parties agree that this Agreement may be transmitted between them via facsimile or so-called "PDF" signature. The parties intend that faxed or "PDF" signatures constitute original signatures and that a fully collated agreement containing the signatures (original, faxed or PDF) of the parties is binding upon the parties.

61. Construction. The terms and provisions of this Agreement represent the results of negotiations between the parties, each of which has been or has had the opportunity to be represented by counsel of its own choosing, and neither of which has acted under any duress or compulsion, whether legal, economic or otherwise. Consequently, the terms and provisions of this Agreement shall be interpreted and construed in accordance with their usual and customary meanings, and the parties each hereby waive the interpretation and construction of this Agreement that ambiguous or conflicting terms or provisions contained in this Agreement shall be interpreted or construed against the party whose attorney prepared the executed Agreement or earlier draft of the same.

62. Taxes. The Contractor shall be solely responsible for any and all tax obligations which may result out of the Contractor's performance under this Agreement.

63. Licenses. The Contractor shall maintain in current status all Federal, State and local licenses and permits required for the operations of the business conducted by the Contractor.

64. Non-Exclusive Remedies. The rights and the remedies of the Town under this Agreement are not exclusive. The Town shall be entitled to offset against any sums due to Contractor, any expenses or costs incurred by the Town, or damages assessed by the Town concerning the Contractor's non-conforming performance or failure to perform this Agreement, including costs and damages incurred by the Town.

65. Entire Agreement. This Agreement constitutes the entire agreement between the parties hereto pertaining to the subject matter hereof and all prior and contemporaneous agreements, representations, negotiations, and understandings of the parties hereto, oral or written, are hereby superseded and merged herein. This Agreement may not be modified or amended except by written document, signed by authorized representatives of each party.

66. Binding Nature. The provisions of this Agreement are binding upon and shall inure to the benefit of the parties, and all of their permitted successors in interest and assigns.

67. Amendment. No amendment or waiver of any provision of this Agreement will be binding: (A) on the Town unless and until it has been approved by the Town Council and has become effective; or (B) on the Contractor unless and until it has been executed by an authorized representative.

68. Waiver. None of the provisions of this Agreement shall be deemed to have been waived by an act or knowledge of any party or its agent or employee, but only by a specific written waiver signed by an authorized officer of such party and delivered to the other party.

69 Third Parties. No term or provision of this Agreement is intended to, or shall be for the benefit of any person or entity not a party hereto, and no such other person or entity shall have any right or cause of action hereunder.

70. Survival. The indemnification provisions of this Agreement shall survive the execution and delivery of this Agreement, the closing of any transactions, and the rescission, cancellation, expiration or termination of this Agreement upon the terms and for the period set forth in each respective section hereof.

71. Severability. Every provision of this Agreement is and will be construed to be a separate and independent covenant. If any provision in this Agreement or the application of the same is, to any extent, found to be invalid or unenforceable, the remainder of this Agreement or the application of that provision to circumstances other than those to which it is invalid or unenforceable will not be affected by that invalidity or unenforceability. Each provision of this Agreement will be valid and will be enforced to the extent permitted by law and the parties will negotiate in good faith for such amendments of this Agreement as may be necessary to achieve its intent, notwithstanding such invalidity or unenforceability.

(Signature Page to immediately follow)

IN WITNESS WHEREOF, the parties hereto have placed their signature on the day and year first above written.

TOWN	CONTRACTOR
Town	**Southwest AmbulanceAmbulance of Casa Grande, Inc.**

By:_____

Its: Tara Walter, Mayor

Date:_____

By:_____

Its: Edward B. Van Horne,

CEO and President

Date:_____

ATTEST:

By:_____
Lisa Garcia, Deputy Town Manager/Town Clerk

Date:_____

APPROVED AS TO FORM:

_____
Clifford L. Mattice, Town Attorney

Date: _____

Attachment A
(Current DHS authorization to provide Ambulance services in Arizona)

ARIZONA DEPARTMENT OF HEALTH SERVICES

STATE OF ARIZONA
} ss
County of Maricopa

CERTIFICATE NO. - 85 -

DOCKET NO. EMS 0291

THE ARIZONA DEPARTMENT OF HEALTH SERVICES has found, under the authority of A.R.S. § 36-2232 et seq and Pursuant to Department of Health Services rules, that public necessity requires the operation of

SOUTHWEST AMBULANCE OF CASA GRANDE, INC.
dba SOUTHWEST AMBULANCE OF CASA GRAND
dba AMERICAN MEDICAL RESPONSE
dba AMR

as a ground ALS and BLS ambulance service in the State of Arizona for the transportation of individuals who are sick, injured, wounded or otherwise incapacitated or helpless within the following service area, with the following central operations station and response times:

1. **Service Area:**
   a. *Casa Grande Area: City limits of Casa Grande, the Township limits of Stanfield, The City of Maricopa, The Maricopa Fire District along with the following geographic boundaries: From Interstate 10 and Millrise Rd. at the Gila River Indian Reservation boundary, proceed west and north following along the Gila River Indian Reservation southern boundary to the intersection where the Maricopa County, Pinal County and the southern border of the Gila River Indian Reservation intersect. Proceeding south along the Maricopa County and Pinal County line to the intersection of Interstate 8 and the Maricopa County and Pinal County line. From Interstate 8 at the Maricopa County and Pinal County line using the southernmost boundary of Interstate 8 east to Stanfield Road. South on Stanfield Road to the Tohono O'Odham Indian Reservation Boundary. Following the Tohono O'Odham Indian Reservation Boundary east to Battaglia Road. South from Battaglia Road following the Tohono O'Odham Indian Reservation boundary to Harmon Road. East on Harmon Road to Picacho Highway. North on Picacho Highway to Interstate 10. East on Interstate 10 from Picacho Highway using the southernmost boundary of Interstate 10 to milepost 220. From Interstate 10 milepost 220 west using the northernmost*

Now, therefore, by virtue of the authority vested in the Arizona Department of Health Services, under the constitution and laws of the State of Arizona, does hereby grant this

AMENDED

CERTIFICATE OF NECESSITY

authorizing the operation of the aforesaid ambulance service for a period ending April 30, 2018 unless for cause sooner amended, suspended, revoked or terminated subject to the decisions and orders, and rules of the Department.

PROVIDED, that this certificate shall not be assigned nor transferred unless authorized by the Arizona Department of Health Services.

SEAL OF THE DIRECTOR · ARIZONA DEPARTMENT OF HEALTH SERVICES

BY THE ORDER OF THE ARIZONA DEPARTMENT OF HEALTH SERVICES, IN WITNESS WHEREOF, I CARA M. CHRIST, MD the Director of the Arizona Department of Health Services, have hereunto set my hand and caused the official seal of the Arizona Department of Health Services to be affixed at Phoenix, Arizona on Feb. 27, 2017.

DIRECTOR

ARIZONA DEPARTMENT OF HEALTH SERVICES

STATE OF ARIZONA } ss
County of Maricopa

CERTIFICATE NO. - 85 -

DOCKET NO. EMS 0291

boundary of Interstate 10 to State Highway 87. North on State Highway 87 using the easternmost boundary of State Highway 87 to Randolph Road. From State Highway 87 and Randolph Road west to Signal Peak Road. From Signal Peak Road and Randolph Road north on Signal Peak Road to Val Vista Boulevard. From Val Vista Boulevard and Signal Peak Road west on Val Vista Boulevard to Cox Road. From Cox Road and Val Vista Boulevard north on Cox Road to Cox and the Gila River Indian Reservation boundary. From Cox Road and the Gila River Indian Reservation boundary west to Interstate 10 and Millrise Road. This service area is to include the Interstate 10 from milepost 170.0 to milepost 220.0, Interstate 8 from Casa Grande to the Maricopa County and Pinal County line, State Highway 84 from Casa Grande to milepost 151.7, State Highway 287 from Casa Grande to La Palma, State Highway 93 from Casa Grande to milepost 200.0, State Highway 287 from Casa Grande to milepost 10.0. This service area is to exclude the service area granted to the Eloy Fire District and the Reservation of Gila River, Tohono O'Odham and Ak-Chin Indian Tribes.

b. *Florence/Coolidge Area: Starting at the point of origin at the intersection of Florence Junction and U.S. Highway 60 at Highway 79 (89). Then on line from Florence Junction northeast for approximately four miles through and including the entire community of Queen Valley then east to Whitlow Dam. Then on line southeast approximately one mile past Hewitt Station Road. Then on a straight line east and slightly north for approximately 10-12 miles to the Queen Creek Tunnel. Then on line generally southwest to the southeast corner of the city limits of Superior. Then on line westward along the southern boundary of the Town of Superior to the southwest corner of the Superior town limits. Then on line due west to the southern edge of U.S. Highway 60 at milepost 220. Then continuing on line south for approximately 11-12 miles to Box Canyon Road. Then on line southeast for approximately 30 miles to the intersection of Barkerville and Freeman Road. Then southwest on Freeman Road for approximately 11 miles to U.S. Highway 79 (89). Then west and slightly north for approximately 22 miles to the eastern side of the intersection of U.S. Highway 87 and Highway 287. Then north on the eastern edge of U.S. Highway 87 to Randolph Road. Then west on the northern edge of Randolph Road to Signal Peak Road. Then north on the eastern edge of Signal Peak Road to the Gila River Indian Reservation boundary. Then following the Gila River Indian Reservation boundary to Arizona Farms Road. Then west on Arizona Farms Road to the imaginary point of where Power Road and Arizona Farms Road would intersect. Then proceed north to the intersection of Power Road and Hunt Highway. Then proceed east to the intersection of Empire Boulevard and Gary Road. Then proceed north along*

CERTIFICATE OF NECESSITY

(CONTINUATION PAGE ONE)

ISSUED 2-27-17

EXPIRES April 30, 2018

Terry Mullin
DIRECTOR

ARIZONA DEPARTMENT OF HEALTH SERVICES

STATE OF ARIZONA } ss
County of Maricopa

CERTIFICATE NO. - 85 -

DOCKET NO. EMS 0291

the Maricopa/Pinal County line to the point where Combs Road intersects with the Maricopa /Pinal County line. Then proceed due east 9 miles along the Combs Road alignment, then on a line northeast to the original point of origin. Also the incorporated city limits of Coolidge and the municipal airport would be included.

2. **Legal Address:** *6200 S. Syracuse Way, Ste. 200, Greenwood Village, CO. 80111*

3. **Response Times:**
   a. *For the cities of Casa Grande, Florence and Coolidge:*
      1) *Ten (10) minutes on ninety (90) percent of all emergency ambulance calls.*
      2) *Fifteen (15) minutes on ninety-five (95) percent of all emergency ambulance calls.*
      3) *Twenty (20) minutes on one hundred (100) percent of all emergency ambulance calls.*

   b. *Outside the city limits of Casa Grande, Florence and Coolidge:*
      1) *Ten (10) minutes on thirty-five (35) percent of all emergency ambulance calls.*
      2) *Fifteen (15) minutes on fifty (50) percent of all emergency ambulance calls.*
      3) *Twenty (20) minutes on seventy (70) percent of all emergency ambulance calls.*
      4) *Thirty (30) minutes on ninety (90) percent of all emergency ambulance calls.*
      5) *Forty-five (45) minutes on one hundred (100) percent of all emergency ambulance calls.*

4. **Type of Service:** *Immediate Response Transports, Interfacility Transports, and Convalescent Transports.*

5. **Hours of Operation:** *24 hours per day – 7 days per week*

CERTIFICATE OF NECESSITY

(CONTINUATION PAGE TWO)

ISSUED 2-27-17

EXPIRES April 30, 2018

Tom Mallon
DIRECTOR

Attachment B – Additional Equipment Requirements

In addition to the Arizona Department of Health Services Equipment List for Ambulances (ALS/BLS), the Town also requires the following equipment. This additional equipment requirement may be revised, subject to DHS approval, as specified under the Equipment and Supplies section (Section 13) of the Ambulance Transportation Service Agreement.

1. Monitor/Defibrillator – 12 lead with external cardiac pacing capability, pulse oxygen Monitor, NIBP, and Capnography, compatible with those used by the Town.

2. Blood Glucose Monitor – Portable unit for evaluation of patient blood sugar levels.

3. Backboards – Equipment available on response units available for direct field exchange.

4. Electric powered gurney

Attachment C – Problem Resolution Procedure

OBJECTIVE

- To provide the Town and Contractor with a means to identify and resolve issues as they arise.

- To institute a workable procedure for resolving issues which are not resolved on an individual basis.

A. Introduction

The majority of issues arising from disagreements in patient management with the Ambulance provider can and should be dealt with on an individual basis with those individuals directly involved in the issue. A philosophy of fairness to all parties and thoroughness of investigation of all facts must be applied in all cases.

Some issues may not lend themselves to determination between the involved individuals and may require a progressive process involving management for ultimate resolution. The following paragraphs outline the steps for problem clearance.

B. Step 1

Upon identification of a situation requiring application of this problem clearance procedure, those individuals directly involved should attempt to resolve the issue immediately on a private one-on-one basis. If a resolution is mutually agreed upon, this procedure need not be carried further. Should either party involved in the issue prefer not to attempt resolution, if repeated cases occur, or if at any time the discussion on the matter becomes unproductive, attempts for initial resolution should be halted and Step 2 of this procedure applied.

Step 2

If initial resolution via a one-on-one basis for whatever reason is not possible, parties involved in the issue should present their concerns in writing with available facts to their agency's designated representative who can work to resolve the issue. These representatives from each agency should then interview the individuals from their agency directly involved in the issue to determine all facts. This should be done separately within 14 calendar days following written notification of the incident at issue. After the facts are gathered from the person being interviewed, the representatives from each agency should meet in a timely manner and discuss the issue. If the facts confirm that the situation requiring correction did occur, justifying the assembly of all parties to resolve the matter, then such a meeting shall be scheduled. If however, the matter can be resolved between the agency representatives, then the assembly of parties involved is not necessary.

If a need to assemble the parties involved persists, this should be done as soon as possible following the actual incident. The meeting shall involve only those parties directly involved in the incident and shall be held in private.

The objective of meeting should be to resolve this issue so that it does not recur. Resolutions may address related areas of training, policy revision and/or policy development, etc.

Step 3

Those issues not resolved through Steps 1 or 2 of this procedure shall be submitted in writing to each agency representative. Issues of this magnitude may include, but are not limited to, problems with contracted service, failure to comply with contract, or timely corrective action of situations discussed in Steps 1 and 2. Situations of this significance will be forwarded to the CEO, fire chief, or other agency identified representative(s).

The designated representative from each party may be permitted access to documentation and other investigative materials from previous attempts for resolution. Once adequate information and/or evidence on the matter is prepared, a meeting with those parties directly involved must be held in private. Following a thorough investigation and at the conclusion of the meeting, the parties shall attempt a mutually agreed upon resolution. If an agreement is not reached, the fire chief or his/her designee shall determine a resolution. The fire chief or his/her designee shall have the authority in determining such resolution to require any corrective action, up to and including termination of the Agreement. Such resolution shall be delivered to Contractor in writing and shall include the timelines under which any corrective action shall occur.

Attachment D – Patient Transfer Procedures

It is the policy of the Town to provide quality and efficient medical services to all injured or ill patients. The objective of this procedure is intended as a guide to the fire officer, ALS provider, and/or firefighter to act with the patient's well-being in mind.

In order to facilitate the most efficient transfer of patient care from Fire Department to Contractor for patient transportation and/or treatment, the following transfer procedures have been adopted.

Upon Ambulance arrival at the scene of a medical emergency where patient care is being provided by Fire Department personnel, the Ambulance crew shall report to the supervisor in charge of the incident. When arrival on scene of a multi-patient incident, the Ambulance crew shall report to command officer for assignment to avoid duplicating any patient assessment or treatment already completed. They shall work under the officer they are assigned for transportation assignments.

Fire department paramedic personnel shall remain in charge of patient care until it is specifically relinquished to Ambulance personnel.

The Fire Department paramedic in charge will determine the necessity for Fire Department personnel to accompany the patient to the hospital. When the Fire Department paramedic accompanies the patient(s) to the hospital, the Fire Department paramedic shall remain in charge of patient care.

The base station hospital will maintain control of the patient and will be the final authority regarding patient care once contact with the base station physician has been made.

When verbal and/or written reports are required, the following information will be conveyed on the patient condition:

1. Verbal report on patient condition including:

   - Patient's chief complaint;
   - All pertinent negative/positive physical findings and patient's current condition;
   - All patient treatment done up to the time of transfer;
   - Name and location of base station physician consulted and orders received (if applicable); and
   - Patient destination.

2. Copy of written or electronic Fire Department EMS incident report signed by the Fire Department and Contractor's personnel.

All loading of patients into the Ambulance will be the responsibility of Contractor's personnel.

When requested by the Contractor, the Fire Department will provide additional personnel to assist during transport.

When the Ambulance has arrived on the scene of an EMS incident, prior to the arrival of a Fire Department unit, the officer in charge of the subsequently arriving fire department unit will seek out the Ambulance attendant in charge for a report on patient care that has already been provided. Following this report, the Fire Department officer may assume Command of the incident/patient.

It shall be the responsibility of all agencies providing patient care to cooperate and assist in treatment and transportation requirements.

Attachment E - PHI

1. Definitions. Terms used, but not otherwise defined, in this Agreement shall have the same meaning as those terms in 45 CFR Sections 160.103 and 164.501. For purposes of this Attachment E, Business Associate shall mean Town.

2. Obligations and Activities of Business Associate. In conformity therewith, the Business Associate agrees that it will:

   (a) Not use or further disclose Protected Health Information (PHI) except as permitted under the Agreement or required by law.

   (b) Use appropriate safeguards to prevent use or disclosure of PHI except as permitted by the Agreement.

   (c) To mitigate, to the extent practicable, any harmful effect that is known to Business Associate of a use or disclosure of PHI by Business Associate in violation of this Agreement.

   (d) Report to Contractor any use or disclosure of PHI not provided for by this Agreement of which Business Associate becomes aware.

   (e) Ensure that any agents or subcontractors to whom Business Associate provides PHI, or who have access to PHI, or who the Business Associate receives PHI from, agree to the same restrictions and conditions that apply to Business Associate with respect to such PHI;

   (f) Make PHI available to Contractor and to the individual who has a right of access as required under HIPAA within thirty (30) days of the request by Contractor regarding the individual;

   (g) Incorporate any amendments to PHI when directed by Contractor;

   (h) Provide an accounting of all uses or disclosures of PHI made by Business Associate as required under the HIPAA privacy rule within sixty (60) days; and

   (i) Make its internal practices, books and records relating to the use and disclosure of PHI available to the Contractor or Secretary of the Department of Health and Human Services for purposes of determining Business Associate's and Contractor's compliance with HIPAA.

3. Permitted Uses and Disclosures by Business Associates. The specific uses and disclosures of PHI that may be made by Business Associate on behalf of Contractor include:

(a) To perform functions, activities, or services for, or on behalf of, Contractor as specified in the Agreement and in compliance with HIPAA;

(b) For the proper management and administration of the Business Associate or to carry out the legal responsibilities of the Business Associate;

(c) As required by law;

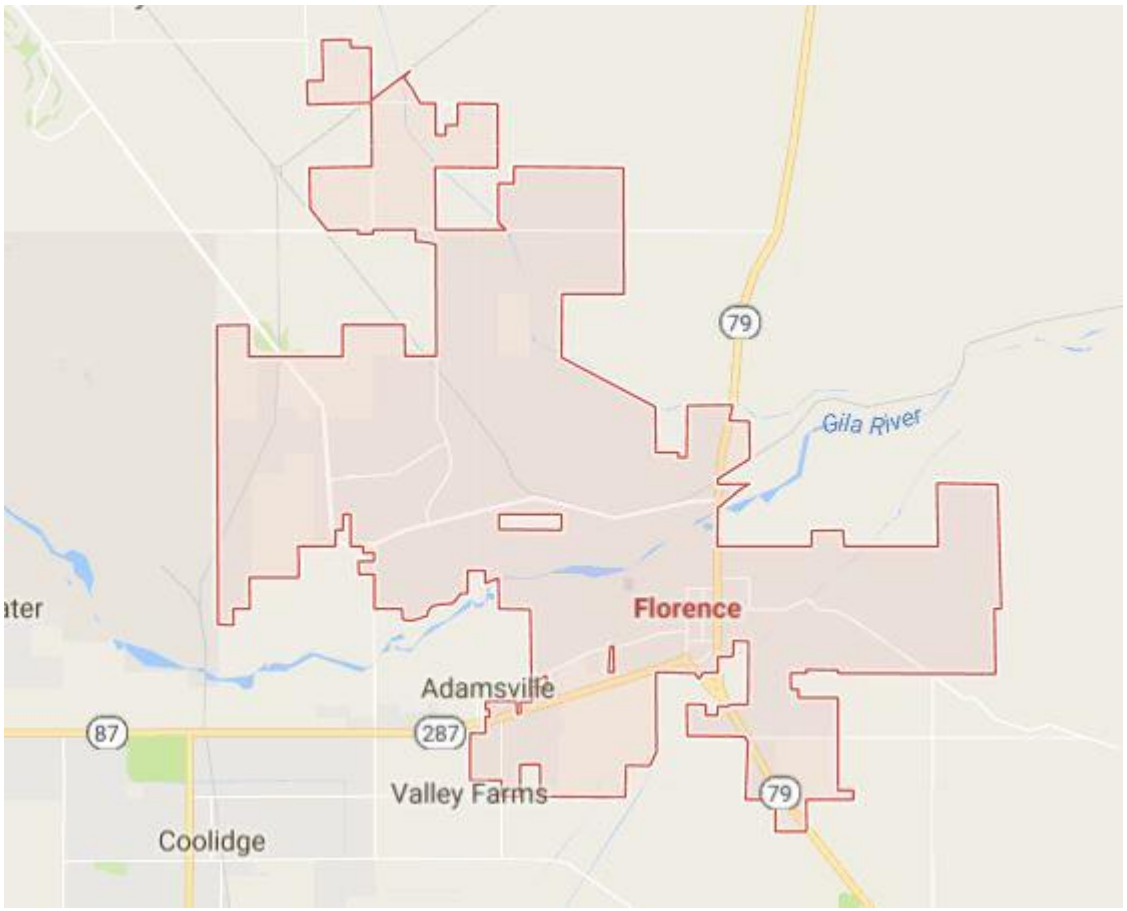
(d) Other uses or disclosures of PHI as permitted by HIPAA.

4. Effective Date and Termination.

(a) Notwithstanding any other provisions of the Agreement, Contractor may terminate this Agreement, in its sole discretion, if Contractor determines that Business Associate has violated a term or provision of this Agreement, or if Business Associate engages in conduct which would, if committed by Contractor, result in a violation of HIPAA.

(b) At the termination of this Agreement, Business Associate agrees to return or destroy all PHI received from, or created, or received by Business Associate on behalf of Contractor, and if return is infeasible, the protections of this agreement will extend to such PHI.

Attachment F – EMS Service Area
(map to be attached)



Attachment G - Expectations

The Town expects the following from Contractor and its employees while carrying out the provisions of the Agreement.

Appearance – The Town expects that all Contractor personnel will present themselves in a professional uniformed manor.

- A uniform that indicates the employee works for the Contractor
- Shirts tucked in;
- If wearing a hat, hat should be provided by Contractor; and
- Boots and shoes should be zipped or tied.

Responding – The Town expects that every emergency response will be conducted in a safe and expeditious manner. This includes a prompt turnout time.

Communications – The Town expects that Contractor personnel utilize the proper "order model" when conducting radio communications.

Turn Around Time – The Town expects contract Contractor personnel will, as expeditiously as possible, return to available service within the Town following transportation of patient to the hospital.

	TOWN OF FLORENCE COUNCIL ACTION FORM	**AGENDA ITEM 14c.**
MEETING DATE: July 17, 2017 **DEPARTMENT:** Fire Department **STAFF PRESENTER:** David Strayer, Fire Chief **SUBJECT:** Superstition Fire & Medical District - Fire Apparatus Maintenance Agreement		☒ **Action** ☐ **Information Only** ☐ **Public Hearing** ☐ **Resolution** ☐ **Ordinance** ☐ **Regulatory** ☐ **1st Reading** ☐ **2nd Reading** ☐ **Other**
STRATEGIC PLAN REFERENCE: ☒ Community Vitality ☐ Economic Property ☐ Leadership and Governance ☐ Partnership and Relationships ☐ Transportation and Infrastructure ☐ Statutory ☐ None		

RECOMMENDED MOTION/ACTION:

It is recommended that the Council approve the Maintenance Agreement between the Town of Florence and the Superstition Fire and Medical District (SMFD) to provide repair and maintenance services on the Town of Florence's fire apparatus and equipment.

BACKGROUND/DISCUSSION:

SFMD has a Fleet Maintenance Division directly supervised by a Fleet Services Supervisor, employs Emergency Vehicle Technicians ("EVTs"), uses fleet maintenance software tracking, and has specialized tools for the diagnostics, repair, and maintenance of fire apparatus. At its Fleet Services Center, SFMD will perform routine repairs and maintenance for the Town's apparatus as may be requested by the Town as needed on a 24-hour basis seven days a week. The Town of Florence cannot currently provide these specialized services in-house.

A VOTE OF NO WOULD MEAN:

The Town of Florence Fire Department would not have access to qualified personnel to maintain its fire apparatus (within a reasonable driving distance). A new source for this specialized service would have to be obtained.

A VOTE OF YES WOULD MEAN:

The Town of Florence Fire Department would continue to have qualified personnel available to maintain its fire apparatus on a 24 hour, seven day-a-week basis.

FINANCIAL IMPACT:

The initial rate schedule for work done by SFMD under this Agreement is as follows:
- Labor Rate: $73.00 per hour
  Monday-Thursday 7:00 am to 6:00 pm (excluding holidays)

- Labor Rate: $110.00 per hour (all other times)

- Parts and materials: cost plus 10% handling charge

The Town's handling charge for parts shall be capped at $6,000.00 for the first year of this Agreement. Labor and parts in the Fiscal Year 2016/2017 was $36,883.35.

ATTACHMENTS:

Copy of Agreement

INTERGOVERNMENTAL AGREEMENT

Repair and Maintenance of Fire Apparatus and Equipment

Between

The TOWN of FLORENCE, ARIZONA,
a municipal corporation of the State of Arizona

And

The SUPERSTITION FIRE & MEDICAL DISTRICT,
a political subdivision of the State of Arizona

DATED AS OF July 1, 2017

INTERGOVERNMENTAL AGREEMENT
FOR
REPAIR AND MAINTENANCE OF
FIRE APPARATUS AND EQUIPMENT

This Agreement is entered into effective as of July 1, 2017 by and between the Town of Florence, a municipal corporation of the State of Arizona ("Town"), and the Superstition Fire & Medical District, an Arizona fire district existing pursuant to the authority of Title 48, Chapter 5 of the Arizona State Revised Statutes ("SFMD") and collectively referred to as the Parties.

RECITALS

Whereas, the Parties each are authorized to provide fire and emergency medical services and each have fire and rescue apparatus, fleet vehicles, and equipment reasonably necessary to perform those services (collectively the "apparatus"); and

Whereas, SFMD has a Fleet Maintenance Division directly supervised by a Fleet Services Supervisor, employs Emergency Vehicle Technicians ("EVTs"), uses fleet maintenance software tracking, and has specialized tools for the diagnostics, repair, and maintenance of its own apparatus and from time to time has provided repair and maintenance of the Town's apparatus; and,

Whereas, SFMD is familiar with the Town's apparatus; and

·Whereas, Town is familiar with SFMD's Fleet Maintenance Division; and

Whereas, Town desires SFMD to provide repair and maintenance on the Town's apparatus; and

Whereas, SFMD has capacity to provide the Town with repair and maintenance services on the Town's apparatus; and

Whereas, each Party has determined that it is its bests interests and mutually beneficial to for SFMD to provide the Town with repair and maintenance services upon the terms and conditions as set forth in this Agreement; and

Whereas, it is the desire of SFMD and the Town to jointly exercise their powers pursuant to A.R.S. Sec. 11-952 and 48-805(B) to enter into an intergoven1I11ental agreement for fleet maintenance services to be provided by SFMD to Florence Fire upon the tem1s and conditions as set forth in this Agreement.

NOW, THEREFORE, in consideration of the mutual promises, terms and conditions contained herein, the parties hereby agree as follows:

1 *Recitals.*

a. The Recitals set forth above are incorporated into the terms and conditions of this Agreement.

2 *Effective Date and Duration.*

a. This Agreement shall be effective on the 1st day July, 2017 and shall continue in full force and effect until the 30th day of June, 2020.
b. This Agreement may be renewed by either party for up to two successive three year terms provided the Parties mutually agree upon any changes to the rate schedule within 90 days of the expiration of then current term.
c. Either Party may cancel this Agreement with sixty (60) days written notice to the other party.
d. **In** the event of a material breach of any of the provisions **in** this Agreement, the non-breaching Party may terminate this Agreement by delivering written notice to the breaching party specifically stating the nature of the breach giving the breaching party 30 days to cure the breach. If the breach is not cured, this Agreement shall be deemed terminated.
e. In the event either Party fails to appropriate funds based on a reasonable determination by that Party that there are insufficient funds to meet its obligations under this Agreement, the non-appropriating Party shall immediately provide written notice to the other Party and then shall have the right to terminate the Agreement effect as of the last day of the fiscal period for which funds are legally available.
f. Upon cancellation or termination for any reason, Town shall pay SFMD all sums due and owing at the time of cancellation.

3 *Budget.*

a. Each party represents that it has within its respective budget, sufficient funds to discharge the obligations and duties assumed under this Agreement. Should either party fail to obtain continued funding during the term of this Agreement through a failure of appropriation or approval of funds, or through other legal means, then this Agreement shall be deemed to terminate by operation of law.

4 *Obligations of the Town.*

a. The Town shall pay SMFD for labor, parts, mileage and any other applicable costs as invoiced pursuant to the fee schedule then in effect. Payment from the Town shall / be due and payable to SFMD within 30 days of invoice.
b. The Town shall be responsible to deliver its apparatus to and pick up from SFMD's Fleet Service Center located at 1455 E. 18th Ave., Apache Junction, AZ.
    i. In the event the Town cannot or does not deliver its apparatus to SMFD, the Town shall pay costs incurred by SFMD in obtaining and returning the Town's apparatus at the hourly rate then in effect plus $2 per mile travel costs for any SFMD service truck.
c. The Town shall provide SFMD a list of Town personnel who are authorized to approve repair and maintenance work from SFMD.

d. The Town shall provide SFMD prompt notification of any additions to or reductions from the Town's apparatus.
e. The initial rate schedule for work done by SFMD under this Agreement is as follows:
    i. Labor Rate: Monday-Thursday from 7 a.m. to 6 p.m. (excluding holidays) $73.00/hr.
    ii. Labor Rate: All other times $110.00/hr.
    iii. Parts and materials Cost plus I0% handling charge
    iv. For the first year of this Agreement, the Town's handling charge for parts shall be capped at $6,000.00.
f. The labor rates as set forth above may be increased by an amount up to 3% annually as mutually agreed upon by the Parties prior to July I of each year.

5 *Obligations of SFMD*

a. At its Fleet Services Center, SFMD will perform routine repairs and maintenance for the Town's apparatus as may be requested by the Town as needed on a 24-hour basis seven days a week.
b. SFMD will provide the Town with the same service standards and priority for out of service front line apparatus that would be expected of SFMD's own apparatus. In addition, non-emergency repairs shall be assigned the appropriate priority at the discretion of SFMD's Fleet Supervisor. Ultimately, the prioritization of the service on all apparatus shall be at the discretion of SFMD's Fleet Supervisor.
c. SFMD will promptly notify the Town of any repairs that fall outside SFMD's technician or shop equipment capabilities that would require outsourcing of the needed repairs
d. SFMD will perform repair and maintenance services consistent with manufacturers recommended maintenance schedules and applicable NFPA guidelines.
e. Repair and maintenance services will be performed only by qualified EVT certified technicians.
f. On an as needed basis, SFMD will provide repair and maintenance at the Town's facility located in Florence for apparatus that is not drivable or otherwise cannot be delivered to SFMD's Fleet Services Center.
g. In providing repair and maintenance services for the Town, SFMD in its sole discretion may, from time to time, obtain assistance or subcontract; however, in the event the cost of outside assistance exceeds $1,000, SFMD shall obtain the consent of the Town.
h. Individual purchases under this Agreement shall not exceed $5,000. Purchases exceeding $5,000 are subject to competition requirement and can only be made by the Contracting Specialists and Purchasing Agents from the Town within their delegated procurement authority.
1. SFMD shall maintain records of repairs and maintenance on the Town's apparatus on SFMD's computerized records system and shall provide the Town monthly summaries of the work.
j. SFMD shall provide the Town monthly invoices based on the rate schedule then in effect.

6 *Indemnification.*

a. SFMD shall defend, indemnify, and hold harmless Florence Fire, its officers, agents, employees, elected and appointed officials, and volunteers, from and against all actions, lawsuits, losses and expenses (including court costs, expenses for litigation, and reasonable attorney fees), damages, claims, or other liabilities of any kind ("Liability") resulting from or arising out of this Agreement and/or SFMD's performance hereunder (including, without limitation, Liability on account of any injury, sickness, disease, or death of any person or damage, destruction, or loss of any property). The obligations of this indemnification provision shall not apply in the event that any such Liability is found to have resulted from the negligence or intentional misconduct of Florence Fire.

b. The Town shall defend, indemnify, and hold harmless SFMD, its officers, agents, employees, elected and appointed officials, and volunteers, from and against all actions, lawsuits, losses and expenses (including court costs, expenses for litigation, and reasonable attorney fees), damages, claims, or other liabilities of any kind ("Liability") resulting from or arising out of this Agreement and/or SFMD's performance hereunder (including, without limitation, Liability on account of any·injury, sickness, disease, or death of any person or damage, destruction, or loss of any property). The obligations of the foregoing indemnification provision shall not apply in the event that any such Liability is found to have resulted from the negligence or intentional misconduct of SFMD.

    a. The obligation to indemnify survives the termination of this Agreement.

7 *Insurance.*

a. Each party represents that it shall maintain for the duration of this Agreement, sufficient policies of public liability insurance covering all of its obligations undertaken in the implementation of this Agreement.

b. The Town is solely responsible for maintaining insurance on its apparatus to cover any damage that might occur while apparatus is being transported to or from SFMD or while being repaired by SFMD. SFMD is not responsible for personal property left on or in the Town's apparatus.

8 *Notices.*

a. All notices or demands required under this Agreement from either party to the other shall be in writing and shall be deemed to have been given when the notice is delivered in person or on the date deposited in the U.S. Mail addressed as follows:

TO SFMD: Fire Chief
Superstition Fire & Medical District
565 N. Idaho Road
Apache Junction, AZ 85119
(480) 982-4440

TO TOWN: Town Manager
Town of Florence
P.O. Box 2670
Florence, AZ 85232
(520) 868-7500

9 Miscellaneous.

a. Each party warrants that prior to signing this Agreement, all of its internal procedures; rules and regulations have been complied with. The signing of this Agreement constitutes a binding agreement.
b. Failure of any party to strictly enforce any provisions hereunder shall not constitute a waiver ofrights to demand strict performance of that, or any other provisions hereof at any time hereafter.
c. The terms and conditions of this Agreement are separate and severable. If for any reason, any Court of law or administrative agency should deem any provision hereof invalid or inoperative, the remaining provisions of this Agreement shall remain valid· and in full force and effect.
d. Neither the employees of SFMD shall become employees of the Town nor shall the employees of the Town become employees of SFMD by virtue of this Agreement. Nothing in this Agreement shall be construed to create any partnership or joint venture between the Parties.
e. Pursuant to A.R.S. Section 38-511, either party may cancel this Agreement for conflict of interest.

IO Compliance with Legal Authorities.

a. The parties shall each be responsible for their respective compliance with all requirements of any federal, state, county or local ordinances, statutes, charters, codes, rules, regulations, or any other governmental requirements including, but not limited to, the rules and regulations of the Arizona Department of Health Services.
b. This Agreement is subject to all applicable provisions of the Americans with Disabilities Act (Public Law 101-336, 42 U.S.C. 12101-12213) and all applicable federal regulations under the Act, including 28 CPR Parts 35 and 36. The parties to this Agreement shall comply with Executive Order Number 2009-09 issued by the Governor of the State of Arizona and incorporated herein by reference regarding "Non-Discrimination."
c. Each party shall comply with the notice provisions of A.R.S. § 23-1022(e). For purposes of A.R.S. § 23-1022, each party shall be considered the primary employer of all personnel currently or hereafter employed by that party, irrespective of the incident command protocol in place, and said party shall have the sole responsibility for the payment of workers' compensation benefits or other fringe benefits of said employees.
d. This Agreement and all documents and instruments executed in furtherance hereof may be amended or supplemented only by an instrument in writing, signed by the parties against which enforcement thereof may be sought.
e. Titles and headings of the paragraphs contained herein are solely for the purpose of convenience and are not intended to in any way affect, control or limit the meaning or application of any such paragraph.
f. Words and expressions used herein shall be applicable according to the context and without regard to the number or gender of such words or expressions.

g. The Parties acknowledge and agree that no representations, warranties, or covenants have been made to, or relied upon by them, or by any person acting for or on their behalf,. which are not fully and completely set forth herein. This Agreement supersedes any terms, conditions, covenants or other documents or agreements between the Parties

h. This Agreement has been negotiated by the Parties and no Party has acted under compulsion or duress, economic or otherwise. The Parties waive any rule of interpretation which would construe any provision of this Agreement against any Party who drafted this Agreement.

1. This Agreement and all documents and instruments executed in furtherance hereof, and the rights and obligations of the Parties hereunder, shall be construed and enforced in accordance with, and shall be governed by, the laws of the State of Arizona, statutory and decisional, in effect from time to time, without giving effect to principles of conflicts of law. All Parties consent to personal jurisdiction in Arizona, and venue for any action to enforce this Agreement shall be in Pinal County, Arizona.

IN WITNESS WHEREOF, the Parties hereto caused this Agreement to be executed this _____ day of _____ ,2017.

TOWN OF FLORENCE

_____

By:_____

Its:_____

SUPERSTITION FIRE & MEDICAL DISTRICT

Chairman of the Board

The foregoing Intergovernmental Agreement between the Town of Florence and the Superstition Fire & Medical District has been reviewed pursuant to A.R.S. § 11-952 by the undersigned, who have determined that it is in proper form and is within the powers and authority granted under the laws of the State of Arizona to those Parties to the Intergovernmental Agreement represented by

_____ _____

Donna Aversa
Attorney for
Superstition Fire & Medical District

Attorney for
The Town of Florence

SUPERSTITION FIRE & MEDICAL DISTRICT
AND
THE TOWN OF FLORENCE

Town of Florence
PO Box 2670
Florence, Arizona 85132

_____	_____
Brent Billingsley, Town Manager	Tara Walter, Mayor
_____	_____
Date	Date

ATTEST:

_____
Lisa Garcia, Town Clerk

APPROVED AS TO FORM:

_____
Clifford L. Mattice, Town Attorney

	TOWN OF FLORENCE COUNCIL ACTION FORM	**AGENDA ITEM 14d.**

MEETING DATE: July 17, 2017

DEPARTMENT: Fire Department

STAFF PRESENTER: David Strayer, Fire Chief

SUBJECT: Pinal County Community College District (Central Arizona College) Intergovernmental Agreement

☒ **Action**
☐ **Information Only**
☐ **Public Hearing**
☐ **Resolution**
☐ **Ordinance**
- ☐ **Regulatory**
- ☐ **1st Reading**
- ☐ **2nd Reading**

☐ **Other**

STRATEGIC PLAN REFERENCE: ☐ Community Vitality ☐ Economic Property ☐ Leadership and Governance ☒ Partnership and Relationships ☐ Transportation and Infrastructure ☐ Statutory ☐ None

RECOMMENDED MOTION/ACTION:

It is recommended that the Council approve the Pinal County Community College District (Central Arizona College (CAC)) Intergovernmental Agreement (IGA) with the Town of Florence Fire Department (FD) share resources to provide instruction, education and training for students in the college Fire Science Pprogram.

BACKGROUND/DISCUSSION:

Both CAC and FD have resources, facilities and equipment to provide the classroom education and instruction for various Fire Science courses. Both parties wish to collaborate and share resources to provide instruction, education and training for students in the college Fire Science program. FD has the resources, facilities and equipment to provide classroom education and instruction for the Firefighter I & II course with the exception of Live Burn props. Live Fire Training components of the Firefighter I & II course will be conducted at the CAC Coolidge Campus with FD instructors.

Both agencies desire to jointly exercise their powers pursuant to A.R.S. Section 11.952 for the purpose of enhancing public safety training and education.

A VOTE OF NO WOULD MEAN:

There would be no IGA with CAC and the FD would not be able to utilize their facilities and other resources for the purpose of enhancing public safety training and education.

A VOTE OF YES WOULD MEAN:

There would be an IGA with CAC and the FD would be able to utilize their facilities and resources for the purpose of enhancing public safety training and education.

FINANCIAL IMPACT:

A. Exchange of monies will occur for:
   - Lost or damaged FD equipment.
   - Disposable materials utilized or related expenses incurred for “hands on” training.

B. No exchange of monies will occur for:
   - Equipment and facilities used by students in “hands-on” training.
   - It is recognized; however, that the use of equipment and facilities does incur cost, so CAC agrees to provide at no cost to FD.

     1) CAC allow meeting rooms to be used for FD training and meetings at mutually agreed upon dates and times with at least a four day advanced notice given to CAC.

ATTACHMENTS:

Copy of Intergovernmental Agreement

PINAL COMMUNITY COLLEGE DISTRICT

Central Arizona College
8470 N Overfield Rd
Coolidge, Arizona 85128

Intergovernmental Agreement

This Inter-Governmental Agreement (IGA) is entered into between **PINAL COUNTY COMMUNITY COLLEGE DISTRICT ("CAC")** and **Florence Fire Department (FD).**

RECITALS

1. Both Parties wish to collaborate and share resources to provide instruction, education and training for students in the college Fire Science program.

2. **Both CAC and FD** have resources, facilities and equipment to provide the classroom education and instruction for various Fire Science courses.

3. **FD** has the resources, facilities and equipment to provide classroom education and instruction for the Firefighter I & II course with the exception of Live Burn props. Live Fire Training components of the Firefighter. I & II course will be conducted at the **CAC** Coolidge Campus with FD instructors.

4. **CAC** and **FD** desire to jointly exercise their powers pursuant to A.R.S. section 11.952 for the purpose of enhancing public safety training and education.

AGREEMENT

Therefore, the Parties agree as follows:

1. TERM: This Agreement shall be effective as of July 1, 2017 and will automatically renew every year until either party cancels. This may be terminated by either party with thirty (30) days prior written notice. In the event that notice of termination is given, the termination shall not be effective until all those students then participating in a training curriculum have completed the course, except as provided in Paragraph 10 of this Agreement.

2. COURSE COORDINATOR: **CAC** agrees to provide a Course Manager who will be directly responsible for scheduling and coordinating with **FD** all Training on **FD** property.

3. FD INSTRUCTORS: Only **FD** employees are authorized to instruct Fire Science Curriculum at **FD** facilities, and under the direction of the **CAC** Course Manager. **FD** Instructors will abide by all FFD policies, including those related to second jobs.

4. INSTRUCTION: All didactic and practical skills education for Fire Science Courses will meet the professional standards and course requirements of **CAC** and or other entities responsible for professional certifications.

5. SUPERVISION: Students assigned to Practical "*hands-on*" Training shall each be under the supervision of a preceptor who shall be provided **CAC**. **CAC's** will approve all preceptors, including employees of the FD.

6. SCHEDULING: Scheduling of facilities for all classroom and Practical training sessions will be facilitated by the Course Coordinator. The Course Coordinator will communicate with the appropriate **FD** Training Chief, at least one (1) semester in advance, to schedule all training courses that are conducted by FD personnel or which occur at an FD facility.

7. ATTIRE: Students will wear proper attire as defined below:
    a. Full length Pants
    b. Work or other durable shoes with steel-toe protection (no sneakers)
    c. Any durable shirt or sweatshirt with appropriate lettering to identify an individual as a Fire Intern student with **CAC**.

8. PERSONAL PROTECTIVE EQUIPMENT (PPE): **CAC** will provide the student with appropriate PPE, which will include Structural Fire Fighting equipment. This includes:

    a. NFPA Approved Firefighting Helmet, Nomex Hood, Gloves, Turnout Coat, Pants and Boots
        - If the student is providing his/her equipment, it must be inspected by Course Coordinator or his/her designee
    b. NFPA Approved SCBA and Mask
        - SCBA Mask Fit Testing must be completed for each student prior to being aloud to participate in any Live Burn exercise with **FD**.
        - Mask Fit Testing must be completed by **FD** certified personnel any time **FD** personnel are serving as instructors or **FD** equipment is being utilized.
        - If any **FD** equipment assigned to a student is lost or damaged **CAC** will be responsible for the cost to repair or replace the equipment (all repairs or replacement of equipment is achieved through the **FD**).

9. No financial remuneration shall be made by either party to the other or to the students during the training. The training activities of the students shall not be for the purpose of supplanting the services of regular paid employees of **FD**.

10. AGENCY POLICIES: Students shall be required to comply with all applicable policies and regulations of **CAC** and **FD** while training with **FD** personnel, and inside **FD** facilities.

11. REMOVAL: Either **FD** or **CAC**, in their sole discretion, shall have the right to remove any student from the training program.

12. INDEMNIFICATION: Except to the extent attributable to the intentional or gross negligent acts or omissions of the party seeking indemnification, each party shall indemnify, protect, defend and hold harmless the other party from and against any and all claims and liabilities including but not limited to damages, expenses, costs and attorney's fees, arising by virtue of any negligent act or omission by the indemnifying party its officers, employees, agents and volunteers relating to this Agreement.

13. INSURANCE: During term of this Agreement, both parties shall maintain the insurance policies specified below.

The policies shall be issued by companies licensed in Arizona with a current A.M. Best rating of A: VIII or better. **FD** acknowledges that **CAC** is insured through the Arizona School Risk Retention Trust, and accepts such insurance as satisfying the requirements of this agreement.

Before any student is assigned to training sessions on **FD** property, each party shall furnish the other with certificates of insurance evidencing the required coverage's, conditions, and limits required by this provision.

The insurance policies, except Workers' Compensation and Professional Liability, shall be endorse to name the other party, its agents, officers, officials, employees, and volunteers as additional insured's.

If the policies required by this provision are written on a "claims made" basis, coverage shall extend for two (2) years past completion of the last students training session of **FD** property/facility, and must be evidenced by annual certificates of insurance.

The insurance policies shall be endorsed stating that they shall not expire, be cancelled, suspended, voided or materially changed without the insurer endeavoring to provide thirty (30) days written notice by certified mail to the other party. The insurance company shall agree to notify the other party, in writing, of the default in payment of insurance premiums no less than ten (10) days prior to cancellation of the insurance.

Each party's insurance must be primary, and any insurance or self-insurance maintained by the other party shall not contribute to this. The following coverage is required:

COMMERCIAL GENERAL LIABILITY: insurance with a limit of not less than $1,000,000 per occurrence for bodily injury, property damage, personal injury, products and completed operations, and blanket contractual coverage, including but not limited to, the liability assumed under the indemnification provisions of this Agreement;

AUTOMOBILE LIABILITY: insurance with a combined single limit for bodily injury and property damage of not less than $1,000,000 each occurrence with respect to each party's owned, hired, and non-owned vehicles;

WORKERS' COMPENSATION: insurance with limits statutorily required by any federal or state law and Employer's Liability Insurance of not less than $100,000 for each accident, $100,000 disease for each employee, and $500,000 disease policy limit; and

12.6.4 PROFESSIONAL LIABILITY: insurance covering acts, errors, mistakes, and omissions arising out of the work or services performed by each party, or any person acting on behalf of the party, with a limit of not less than $1,000,000 per claim.

14. COOPERATION: Each party shall recognize and promote the accomplishment of the mutual objectives contained in the Agreement.

15. HEALTH STANDARDS: **CAC** shall ensure that students meet minimum health and other standards established by applicable law.

16. NONDISCRIMINATION: Both parties shall comply with all federal, state, and local laws, rules, regulations, and executive orders concerning non-discrimination in employment and services on the basis of sex, race, disability, religion, national origin, age or veteran's status.

17. INDEPENEDENT CONTRACTOR: The parties shall at all times be deemed to be independent; this Agreement does not create an agency or joint venture relationship. Either 'party's employees shall be regarded as employees or agents of the other for any reason, except as outlined in Paragraph 3 above.

18. EQUIPMENT: **CAC** and **FD** will work collaboratively to provide all of the equipment necessary for required firefighter training curriculums. All equipment is to be in good working order and available for classes as necessary.

19. REPAIR OR REPLACEMENT of **FD** EQUIPMENT: If any equipment is in need of repair or replacement (as the result of damage by student[s]), the authorized **FD** representative shall make known the deficiency found and present in writing to the Course Coordinator the necessary repairs. **CAC** will be responsible for the cost to repair or replace the equipment (all repairs or replacement of **FD** equipment is achieved through the **FD**).

20. FACILITIES. **FD** will provide classes and "hands-on" training opportunities for classes when mutually agreed upon by **FD** and **CAC**.

21. COMPENSATION:

A. Exchange of moneys will occur for:
- Lost or damaged **FD** equipment (see Paragraph 8, Section B).
- Disposable materials utilized or related expenses incurred for "hands on" training.

B. No exchange of moneys will occur for:
- Equipment and facilities used by students in "hands-on" training, except in Paragraph 17 and 18 above.
- It is recognized however that the use of equipment and facilities does incur cost, so **CAC** agrees to provide at no cost to **FD**.

1) **CAC** allow meeting rooms to be used for **FD** training and meetings at mutually agreed upon dates and times with at least a 4 day advanced notice given to **CAC.**

22. AMENDMENTS: This agreement may not be modified except by written Amendment signed by both parties

23. GOVERNING LAW: This agreement shall be governed by the laws of the State of Arizona and venue shall be in Pinal County

24. CANCELLATION: Either party may cancel this Agreement under Arizona Revised Statute 38.511, the terms of which are incorporated herein.

25. FUNDS UNAVAILABLE: Each party has sufficient funds for the obligations anticipated under this Agreement. Either party may terminate this Agreement if funds become unavailable for the Program.

Central Arizona College 8470 N Overfield Rd Coolidge, AZ 85128	Fire Department 775 N. Main St. Florence, AZ 85132
_____	_____
_____	_____

PINAL COUNTY COMMUNITY COLLEGE DISTRICT (CENTRAL ARIZONA COLLEGE (CAC))
AND
THE TOWN OF FLORENCE

Town of Florence
PO Box 2670
Florence, Arizona 85132

_____	_____
Brent Billingsley, Town Manager	Tara Walter, Mayor
_____	_____
Date	Date

ATTEST:

_____
Lisa Garcia, Town Clerk

APPROVED AS TO FORM:

_____
Clifford L. Mattice, Town Attorney

	TOWN OF FLORENCE COUNCIL ACTION FORM	**AGENDA ITEM 14e.**
MEETING DATE: July 17, 2017 **DEPARTMENT:** Administration **STAFF PRESENTER:** Lisa Garcia, Deputy Town Manager **SUBJECT:** Pinal County Lease		☒ **Action** ☐ **Information Only** ☐ **Public Hearing** ☐ **Resolution** ☐ **Ordinance** ☐ **Regulatory** ☐ **1st Reading** ☐ **2nd Reading** ☐ **Other**
STRATEGIC PLAN REFERENCE: ☒ Community Vitality ☒ Economic Property ☐ Leadership and Governance ☒ Partnership and Relationships ☐ Transportation and Infrastructure ☐ Statutory ☐ None		

RECOMMENDED MOTION/ACTION:

It is recommended that the Council approve the Lease Agreement between the Town of Florence and the Pinal County to use the property located at 383 N. Main Street as a special event parking lot.

BACKGROUND/DISCUSSION:

The Town currently enters into special event lease agreements with Pinal County for use of the property located at 383 N. Main Street. This lease will authorize the use of the parking lot for a five-year term. The term will renew for two successive five-year terms, unless terminated by either party.

The Town is required to keep the property in the current condition and to return the property in the same condition. The Town is also required to keep the property free of debris. If the Town desires to make improvements to the property it will require written consent from Pinal County.

If Pinal County desires to sell the property, the lease will be terminated after 60 days notice.

A VOTE OF NO WOULD MEAN:

The Town would not lease the site. If the Town desires to expand an event to the site, the Town would complete the proper paperwork for each event.

A VOTE OF YES WOULD MEAN:

The Town will have the site accessible for all events. The Town will not be required to file individual paperwork with Pinal County for each event.

FINANCIAL IMPACT:

The Town will pay the County rent for the property in the sum of one dollar per year.

As part of the lease, the Town is required to maintain insurance on the property and named additionally insured on liability policy. Standard coverage will be provided through the Municipal Risk Pool as stated below.

General Liability – Occurrence Form

- Each Occurrence $1,000,000
- Personal and Advertising Injury $1,000,000
- Products – Completed Operations Aggregate $1,000,000
- General Aggregate $2,000,000

ATTACHMENTS:

Agreement

LEASE AGREEMENT

THIS LEASE AGREEMENT ("**Lease**") is dated this ___ day of _____, 2017 ("**Effective Date**"), by and between PINAL COUNTY, a political subdivision of the State of Arizona ("**Landlord**"), and THE TOWN OF FLORENCE, an Arizona municipal corporation ("**Tenant**"). Landlord and Tenant are sometimes hereinafter referred to individually as a "Party" and collectively as the "Parties".

RECITALS

A. Landlord is the owner of certain property located at 383 N Main Street, Florence, AZ 85132 (the "**Property**"). Property more legally described as: The NORTH 104 feet of BLOCK 104, ORIGINAL TOWNSITE OF FLORENCE, according to Book 1 of Maps, page 1, records of Pinal County, Arizona.

B. Landlord desires to lease to Tenant the Property for use as a special event parking lot.

C. Tenant desires to lease from Landlord the Property for use as a special event parking lot.

NOW, THEREFORE, in consideration of these premises and of the mutual covenants and agreements hereinafter contained, the Parties hereto agree as follows:

AGREEMENT

1. PURPOSE OF THE LEASE.

Tenant shall lease the Property for the sole purpose and use of a special event parking lot. Any other use by the Tenant shall be a breach of this Lease.

2. TERM.

The initial term of this lease shall be for a period of five (5) years commencing on the Effective Date.

3. RENEWAL TERM.

This Lease shall automatically renew for two (2) successive five-year terms unless terminated by either Party.

4. RENT.

Tenant shall pay to Landlord as rent for the Property the sum of one dollar ($1.00) annually. Payment shall be made on or before the first day of each annual term.

5. SECURITY DEPOSIT.

The Landlord does not require a security deposit from the Tenant under this Lease.

6. UTILITY EXPENSES.

Tenant agrees to promptly pay, as the same become due and owing, all charges for, electricity, telephone, water, garbage, and janitorial services used by Tenant or supplied to the Property, and shall not allow the payment therefor to become delinquent or allow any lien or assessment to be placed against the Property for the payment of same.

7. TENANT'S RESPONSIBILITIES.

7.1. During the term of this Lease, Tenant shall perform the following responsibilities, at Tenant's sole cost and expense:

7.1.1. Maintain and pay the premiums on all property and liability insurance policies on the Property required herein. Tenant shall furnish Landlord a current Certificate of Insurance and additional insured endorsement on the Effective Date of this Lease and on or before the first day of each annual term.

7.1.2. Protect the Property from waste or nuisance of any kind.

7.1. 3. Promptly repair, at Tenant's sole expense, and damage or destruction of the Property caused by any acts, omissions or negligence of the Tenant, its agents, customers, employees or invitees, or caused by any breach by Tenant of the terms of this Lease.

7.1.4. Return the Property to Landlord in the same condition as on the Commencement Date, in a clean and orderly condition, ordinary wear and tear excepted.

7.1.5 Coordinate the parking of motor vehicles on the Property with the Pinal County Public Health Department's Director, or designee.

7.2. Insurance Policies

7.2.1 Property Insurance: Tenant shall be responsible for procuring and maintaining property insurance covering any equipment or upgrades to the property owned by Tenant including, but not limited to, fixtures, equipment, and miscellaneous items.

7.2.2 Liability Insurance: Tenant shall procure and maintain for the duration of the Lease, insurance against claims for injury to persons or damage to property which may arise from or in connection with this Lease. Landlord shall be named additional insured on such liability insurance policy.

7.2.3 Minimum Scope and Limits of Insurance: Tenant shall provide coverage with limits of liability not less than those stated below.

Commercial General Liability – Occurrence Form

- Each Occurrence $1,000,000
- Personal and Advertising Injury $1,000,000
- Products – Completed Operations Aggregate $1,000,000
- General Aggregate $2,000,000

Pinal County shall be named as an additional insured with respect to liability arising out of the use and/or occupancy of the property subject to this Lease.

7.2.4 The insurance requirements herein are minimum requirements for this Lease and in no way limit the indemnity covenants contained in this Lease. Landlord in no way warrants that the minimum limits contained herein are sufficient to protect Tenant from liability that might arise out of this Lease. Tenant is free to purchase such additional insurance as Tenant determines necessary.

7.4 Additional Insurance Requirements: Commercial general liability insurance coverage shall be primary and non-contributory with respect to all other available sources.

7.5 Notice of Cancellation: Each insurance policy required by this Lease shall provide that coverage shall not be suspended, voided, canceled, reduced except after thirty (30) days prior written notice has been given to the County.

7.6 Verification of Coverage: Tenant shall furnish the County with certificates of insurance (ACORD form or equivalent approved by the County) and copies of additional insured endorsements as required by this Lease. The certificates and endorsements for each insurance policy are to be signed by a person authorized by that insurer to bind coverage on its behalf.

Failure to maintain the insurance policies as required by this Lease or to provide timely evidence of renewal will be considered a material breach of the Lease. The County reserves the right to require complete, certified copies of all insurance policies and endorsements required by this Lease at any time.

If Tenant shall fail to procure and maintain the insurance required by this lease, Landlord may, but shall not be required to, procure and maintain the same at the expense of Tenant.

8. ADDITIONS AND ALTERATIONS TO PROPERTY.

Tenant may make no changes, alterations, additions or improvements to the Property without the Landlord's prior written consent. All costs, fees and expenses pertaining to any such change, alteration, addition or improvement shall be paid by Tenant, including all permits and licenses required in connection herewith. Tenant will not permit any mechanic's lien or materialman's lien, or other liens, to be filed against the Property for any labor or material furnished in connection with such change, alteration, addition or improvement; provided, however, that Tenant shall have the right to protest and defend against any improperly filed mechanic's lien so long as Tenant posts such bond or surety for the payment of the lien as provided by the statutes of the State of Arizona. Tenant shall repair any damage caused by any such removal.

9. RESERVED FOR FUTURE USE

10. TENANT'S PROPERTY.

10.1. All equipment and personal property owned by Tenant and not attached to the Property are to remain Tenant's sole and separate property.

10.2. All fixtures installed on the property by Tenant shall be the sole and separate property of Landlord, regardless of the manner or mode of attachment and

Tenant shall not be entitled to any payment for those changes, alterations, additions or improvements made to the Property during the term of this Lease.

11. ASSIGNMENT AND SUBLETTING.

Tenant, shall not either voluntarily or by operation of law, assign, transfer, pledge, hypothecate or encumber this Lease or any interest therein, and shall not sublet the Property, or any part thereof, or any right or privilege appurtenant thereto, or allow any other person (the employees, agents, servants and invitees of Tenant excepted) to occupy or use the Property, or any portion thereof. Any such assignment or subletting shall be void, and shall, at the option of the Landlord, constitute and event of default by Tenant under the terms of this Lease.

12. ACCESS BY LANDLORD.

Landlord, its agents and employees, shall have access and the right to enter upon the Property at any reasonable time during normal business hours and after providing 24 hours notice to Tenant to examine the condition thereof, or to make any repairs that Landlord deems necessary. Notwithstanding the foregoing, in the event of an emergency, Landlord, its agents and employees, shall have access and the right to enter upon the Property at any time without notice. Landlord shall have the right to show the Property to any prospective purchaser and for any other purpose deemed reasonable by Landlord and shall show the same at a time that is not disruptive to the business of Tenant.

13. END OF TERM.

13.1. Either party may terminate this Lease upon sixty (60) days written notice to the other Party.

13.2. Upon the termination of this Lease, Tenant shall quietly and peaceably leave and surrender the Property to the Landlord in as good condition as when received, ordinary wear and tear, permitted alterations, additions and improvements made by Tenant in accordance this Lease, excepted.

14. LIMITATIONS ON LANDLORD'S LIABILITY.

14.1. Limitation on Liability. Landlord shall not be liable to Tenant or any other person, for direct or consequential damages, or otherwise. Landlord shall not be responsible for any damage caused to Tenant, its employees, agents, servants and invitees, for any exposure to hazardous substances on the Property. Landlord shall not be liable to Tenant or any other person or entity for direct or consequential damages resulting from the admission to, or exclusion from, the Property of any person. Landlord shall not be liable for damages for injury to persons or property or interruption of business.

14.2. Limitation on Recovery. In no event shall Landlord at any time be liable to Tenant for any damages, costs or expenses in excess of Landlord's interest in the Property. All judgments against Landlord shall be enforced only against such interest and not against any other present or future asset of Landlord. In no event shall Tenant make any claim against, or seek to impose any personal liability upon, Landlord's officers, employees or agents. Tenant hereby waives any rights Tenant may now or hereafter have of recourse against any such person or against any present or future asset of such person.

15. INDEMNITY.

15.1. Except for Landlord's gross negligence or willful misconduct, Tenant shall indemnify and hold Landlord harmless against and from any and all claims, demands, liabilities, actions and damages and all costs and expenses related thereto (including reasonable attorney's fees, court costs, and other expenses of litigation) and all damages and liabilities of any kind or nature whatsoever for or attributable to (i) the injury, death disability or illness of any person or persons, or damage to any property occurring in, on or about the Property or arising from Tenant's use of the Property, from the conduct of its business or from any activity, work or other things done, permitted or suffered by Tenant in or about the Property; or (ii) any breach or default in the performance of any of Tenant's obligations under this Lease, or arising from any act or negligence of the Tenant.

15.2. Landlord shall not be liable to Tenant or Tenant's employees, contractors, customers, invitees or agents or any other person whomsoever for any injury to said person or damage to their property occurring on the Property arising, or alleged to arise, from any act or omission of Tenant or Tenant's employees, contractors, customers, invitees or agents or by any other persons entering upon the Property under the express or implied invitation of Tenant.

15.3. Tenant agrees to hold harmless and to indemnify Landlord from all claims (including all costs, expenses, liabilities and reasonable attorney's fees) arising or alleged to arise from any act or omission of Tenant or of Tenant's employees, contractors, customers, invitees or agents or by any other persons entering upon the property under the express or implied invitation of Tenant, or arising from any injury or damage to any person, or the property of any person, occurring during the term of this Lease, and any renewal thereof, in or about the property.

15.4. In any such action or proceeding against Landlord by reason of any claim for which Tenant has indemnified Landlord hereunder, if Landlord elects, Tenant upon notice from Landlord shall defend the same at Tenant's expense by counsel reasonably satisfactory to Landlord. Landlord or its agents shall not be liable for any loss or damage to persons or property in the Property resulting from fire, explosion, falling plaster, steam, gas, electricity, water or rain which may leak from any part of the building or from the pipes, appliances or plumbing works therein or from the roof, street or subsurface or from any other place or resulting from dampness, or any such injury or damage from any other cause whatsoever, unless caused by or due to the gross negligence or intentional misconduct of Landlord or its employees. Tenant, as a material part of the consideration to Landlord, hereby assumes all risk of damage from any other cause other than Landlord's gross negligence or intentional misconduct; Tenant hereby waives and releases all claims in respect thereof against Landlord. Tenant shall give prompt notice to Landlord in case of casualty or accidents in the Property. Landlord and his agents and employees shall not be liable for interference with light or air or for any latent defect in the Property. Landlord shall have no obligation to provide security guards, patrols, devices or systems for the property, and shall not be liable for any failure to provide such security services.

16. DEFAULT BY TENANT.

16.1. Any of the following events shall constitute an "event of default" by Tenant:

16.1.1. Failure to make the rental payments on the due date and to cure

such failure within 10 days after the due date thereof.

16.1.2. Failure in the performance or observance of any covenant, Lease or obligation to be performed by Tenant under the terms and provisions of this Lease (other than a failure to pay rent due hereunder), and Tenant does not cure said failure within thirty (30) days after receiving written notice of such failure from Landlord.

17. LANDLORD'S REMEDIES UPON TENANT'S DEFAULT.

17.1. Time is of the essence hereof. Upon the occurrence of any event of default by Tenant, Landlord shall have the right, at Landlord's election, then or at any time thereafter, to exercise any one or more of the following remedies:

17.1.1. Cure by Landlord. Upon an event of a non-monetary default by Tenant and the cure not being undertaken by the Tenant after written notice thereof, Landlord may, at Landlord's option, but without the obligation to do so, and without releasing Tenant from any obligations under this Lease, make any payment or take any action as Landlord may deem necessary or desirable to cure such non-monetary default. Tenant covenants and agrees to pay to Landlord, within 30 days after demand, all advances, costs and expenses of Landlord in connection with the making of any such payment or the taking of any such action, including reasonable attorney's fees, together with interest at the rate set forth below, from the date of payment of any such advances, costs and expenses by Landlord.

17.1.2. Termination of Lease and Damages. Upon an event of default by Tenant, Landlord may terminate this Lease, effective as such time as may be specified by written notice to Tenant.

17.1.3. Repossession. Upon and event of default, Landlord may reenter and take possession of the Property or any part thereof, without demand or notice, and repossess the same and expel Tenant and any party claiming by, through or under Tenant and remove the effects of both, with or without process of law, and using such force for such purposes as may be necessary, without being liable for prosecution on account thereof or being deemed guilty of any manner of trespass, and without prejudice to any remedies for arrears of rent or right to bring any proceeding for breach of covenants or conditions.

17.2. Remedies Cumulative. Exercise of any of the remedies of Landlord under this Lease shall not prevent the concurrent or subsequent exercise of any other remedy provided for in this Lease or otherwise available to Landlord at law or in equity.

18. COMPLIANCE WITH LAWS AND REASONABLE USAGE.

Tenant shall comply with all federal, state, municipal and other laws, ordinances, rules and regulations applicable to the Property and the business conducted therein by Tenant; will not engage in any activity other than the permitted uses of the Property which would cause Tenant's insurance to be canceled; will not commit any act that is a nuisance or annoyance to the Landlord or to other tenants, or which might, in the reasonable judgment of Landlord, damage Landlord's reputation, or tend to injure or depreciate the Property; and will not commit or permit waste on the

Property.

19. NON-WAIVER OF REMEDY.

The waiver by Landlord or Tenant of any breach or default of any term, covenant or condition of this Lease shall not be deemed to be a waiver of any subsequent breach of the same or any other term, covenant or condition of this Lease. Any waiver must be in writing and signed by the Party against whom it is sought to be enforced in order to be effective.

20. NOTICES.

All notices and other communication required or permitted under this Lease shall be in writing and shall be, as determined by the person giving such notice, either hand delivered, mailed by registered or certified mail, return receipt requested, or by facsimile communication to the other Party at the following addresses:

LANDLORD: Pinal County
Clerk of the Board
P.O. Box 727
135 N. Pinal Street
Administrative Complex
Florence, Arizona 85132
Facsimile: (520) 866-6512

TENANT: The Town of Florence.
Attn: Town Manager
P.O. Box 2670
775 North Main Street
Florence, Arizona 855132

Notice shall be deemed delivered at the time of personal delivery, telecopy or telegraphic communication or when mailed to the required party. Any party may change its address by given written notice of a change of address to the other Party in the manner above provided.

21. MISCELLANEOUS

21.1. Headings. Headings of this Lease are not a part of the Lease and shall have no effect upon the construction or interpretation of any part thereof.

21.2. Binding Effect. The covenants and conditions herein contained shall inure to the benefit of and bind to the successors and permitted assigns of the Parties hereto.

21.3. Tenant's Authority. The individual executing this Lease on behalf of Tenant represents and warrants that he is duly authorized to execute and deliver this Lease on behalf of Tenant, in accordance with the bylaws and other corporate documents, partnership Lease, trust Lease or other governing instruments or documents of Tenant, and further represents and warrants that this Lease is binding on Tenant in accordance with its terms.

21.4. Entire Lease. This written Lease contains the entire and only Lease

between Landlord and Tenant and there are not any prior or contemporaneous oral or other statements, Leases ore representations other than those expressly contained in this Lease between said parties. This Lease shall not be modified or amended in any manner except by written instrument signed by all the parties hereto.

21.5. Applicable Law. This Lease in entered into in the State of Arizona and be governed by and construed in accordance with the laws of the State of Arizona.

21.6. Attorney's Fees. Notwithstanding any other provision herein, it is agreed is any such action is brought in a court of law by either party to this Lease as to the enforcement, interpretation or construction of this Lease, or any document provided for herein, the prevailing party in such action shall be awarded reasonable attorney's fees as well as all costs incurred in the prosecution or defense of such action.

21.7. Hazardous Materials. Tenant will not store, use or dispose of any hazardous materials in, on or about the Property. Tenant will be solely responsible for and will defend, indemnify and hold Landlord, its officers, agents and employees harmless from and against all claims, costs and liabilities including reasonable attorney's fees, court costs and other expenses of litigation (i) arising out of or in connection with Tenant's breach of its obligations contained in the Section 21.8, or (ii) arising out of or in connection with the removal, clean-up and restoration work and materials necessary to return the Property to the condition existing prior to the appearance of Tenant's hazardous materials in the Property or Property. Tenant's obligations under this Section 21.8 will survive the expiration or other termination of this Lease.

21.8. Force Majeure. "Force majeure" delay shall be defined for the purposes of this Lease as an event or circumstance where an act or failure to act by either Party hereunder which would otherwise be a breach or default where such act or failure to act is due to events outside the control of the Party claiming an extension including, without limitation the following: war; insurrection; strikes; lock-outs; riots; floods; earthquakes; fires; casualties; act if God; acts of the public enemy, including terrorism; epidemics; quarantine restrictions; freight embargoes; or government delays; unusually severe weather; inability to secure necessary labor; materials or tolls; delays of any contractor; subcontractor or supplier.

21.9 Conflict of Interest. The Parties acknowledge that this Agreement is subject to cancellation pursuant to § 38-511, Arizona Revised Statutes, as amended.

[SIGNATURES ON FOLLOWING PAGE]

IN WITNESS WHEREOF, the parties hereto, have executed this Lease Agreement as of the day and year set forth below.

"Landlord"

PINAL COUNTY, a political subdivision of the State of Arizona

By: _____
Chair of the Board of Supervisors

Dated: _____

ATTEST:

_____
Clerk/Deputy Clerk of the Board of Supervisors

APPROVED AS TO FORM:

_____
Deputy County Attorney

"Tenant"

THE TOWN OF FLORENCE, an Arizona municipal corporation

By: _____
Tara Walter Mayor

Dated: _____

ATTEST:

_____
Lisa Garcia, Town Clerk

APPROVED AS TO FORM:

_____
Cliff Mattice, Town Attorney

	TOWN OF FLORENCE COUNCIL ACTION FORM	**AGENDA ITEM 14f.**

MEETING DATE: July 17, 2017

DEPARTMENT: Finance/Administration

STAFF PRESENTER: Joe Jarvis, Finance Director

SUBJECT: Disposal of Assets - Vertical Balers

☒ **Action**
☐ **Information Only**
☐ **Public Hearing**
☐ **Resolution**
☐ **Ordinance**
- ☐ **Regulatory**
- ☐ **1st Reading**
- ☐ **2nd Reading**

☐ **Other**

STRATEGIC PLAN REFERENCE: ☐ Community Vitality ☐ Economic Prosperity ☐ Leadership and Governance ☐ Partnership and Relationships ☐ Transportation and Infrastructure ☐ Statutory ☒ None

RECOMMENDED MOTION/ACTION:

Authorization to dispose of two vertical balers that have not been used in years. The balers were used to reduce four pallets of boxes and have not been used since.

BACKGROUND/DISCUSSION:

This department no longer has a need for this equipment. The balers are currently taking up space and will deteriorate over time.

A VOTE OF NO WOULD MEAN:

The Town of Florence will keep the balers.

A VOTE OF YES WOULD MEAN:

The Town of Florence will auction the balers.

FINANCIAL IMPACT:

The total salvage value of these items is estimated at $20,000.

ATTACHMENTS:

Pictures and asset forms

CAPITAL ASSET FORM

Capital Asset #: 02.010.018 **G/L Acct #:** 218-521-506

Description: Vertical Baler #1

Department: Streets **Class:** FFE Vehicle Water Meter

Improvement Land Computer

Date Acquired: 06/13/11 New Used

Located: Streets **Date of Purchase:** 06/13/11

Serial #: _____ **Model #:** V63XHD - Heavy Duty **Manufacturer:** _____

Vendor: Bace baler and Compaction Equipment

Invoice #: 2775 **Check #:** 82635

Useful Life in Years 3 5 10 15 20 25 30 35 40

Addition to Assets

Vendor: _____ Amount _____

Vendor: _____ Amount _____

Vendor: _____ Amount _____

Vendor: _____ Amount _____

Vendor: _____ Amount _____

Vendor: _____ Amount _____

Asset Total $ 14,454.62

Notes: _____

Prepared by: Ally **Entered by:** _____

Attach all copies of checks, payment requests and invoices to back of document.

CAPITAL ASSET FORM

Capital Asset #: 02.010.019 **G/L Acct #:** 218-521-506

Description: Vertical Baler #2

Department: Streets **Class:** FFE Vehicle Water Meter

Improvement Land Computer

Date Acquired: 06/13/11 New Used

Located: Streets **Date of Purchase:** 06/13/11

Serial #: _____ **Model #:** V63XHD - Heavy Duty **Manufacturer:** _____

Vendor: Bace baler and Compaction Equipment

Invoice #: 2775 **Check #:** 82635

Useful Life in Years 3 5 10 15 20 25 30 35 40

Addition to Assets

Vendor: _____ Amount _____

Vendor: _____ Amount _____

Vendor: _____ Amount _____

Vendor: _____ Amount _____

Vendor: _____ Amount _____

Vendor: _____ Amount _____

Asset Total $ 14,454.62

Notes: _____

Prepared by: Ally **Entered by:** _____

Attach all copies of checks, payment requests and invoices to back of document.

Date	Journal	Reference Number	Payee or Description	Account Number	Debit Amount	Credit Amount	Balance
Other Equipment			05/31/2011 (05/11) Balance	218-521-506			.00
06/20/2011	AP	476	BACE BALER AND 1394 23396		25,000.00		
06/20/2011	AP	477	BACE BALER AND 1394 23396		1,955.00		
06/20/2011	AP	478	BACE BALER AND 1394 23396		1,954.24		
			06/30/2011 (06/11) Period Totals and Balance		28,909.24 *	.00 *	28,909.24

82635

YTD Encumbrance .00 YTD Actual 28,909.24 Total 28,909.24 YTD Budget .00 Unexpended (28,909.24)

Number of Transactions: 5 Number of Accounts: 3	Debit	Credit	Proof
Total RECOVERY ACT GRANTS:	36,114.61	.00	36,114.61

assets 10 yrs useful @ P.W.

NEW

Town of Florence

Payment Request Form

Vendor No. 1394

Vendor Name Bace Baler and Compaction Equipment

Address

City, State & Zip.

Departmental Requisition/P.O. Number 24983/23396

Amount to Pay $ 28,909.24

Circle One Pick Up Mail

Pick up by

Phone Number

Special Instructions:

		Invoice Date	Invoice No.	Fund/Acct/Org	Description	
1		6/13/2011	2775	218-521-506	Vertical baler - model V63XHD heavy duty	28,909.24
2						
3						
4						
5						
6						
7						
8						
9						
10						
					Total	28,909.24

Comments or Notations:

By authorization of this payment request, I am verifying that I have received these supplies, materials and/or service and have complied with the Town of Florence Purchasing Policy.

Signatures:

Finance

Town Manager

Department Approval:

Name

Please Print

Date 6/15/11

1394/24983

BACE
BALER AND COMPACTION EQUIPMENT

Invo

BACE, LLC
2205 North Tryon Street
Charlotte, NC 28206

Date	Invoice
6/13/2011	2775

Bill To	Ship To
Town of Florence Morris Taylor Public Works Dept. 425 E. Ruggles Street Florence, AZ 85132	Town of Florence Morris Taylor Public Works Dept. 425 E. Ruggles Street Florence, AZ 85132

P.O. Number	Terms	Due Date	Ship	Ship Via
23396	Net 30	7/13/2011	6/13/2011	D-Ville Logisti

Quantity	Item Code	Description	Price Each	Amount
2	V63XHD	Model V63XHD Vertical Baler- 7" Cyl, 20 HP - Heavy Duty	12,500.00	25,000.00T
2	IOM	Installation and Operation Manual	0.00	0.00
2	BW-05	Starter Bundle 14-14 Baling Wire	0.00	0.00
	Shipping	Shipping Rate	1,955.00	1,955.00T
		S/N V63XHD2002428 RH S/N V63XHD2002429 LH		

SECURITY INTEREST - BACE hereby reserves and Customer grants to BACE a security interest pursuant to the Uniform Commercial Code, in and to the Products sold to Customer (and all products and proceeds of it) until full payment of the purchase price is received by BACE.

NOTE: - We accept Visa, Mastercard and American Express, subject to a 2.9% adminstrative fee. If paid with in 10 days, the adminstrative fee will be reduced to 1.5%.

A LATE PAYMENT CHARGE of 2% will be assessed on the amount unpaid until paid in full.

We appreciate your business.

Subtotal	$26,955.00
Sales Tax (7.25%)	$1,954.24
Total	$28909.24

Phone #	Fax #	Web Site
704-394-2230	704-394-2210	www.BACECORP.com

Payments/Credits	$0.00
Balance Due	$28,909.24

STRENGTH you depend on, QUALITY you can count on!

VENDOR: BACE BALER AND (1394) TOWN OF FLORENCE 82,635 CHECK NO. 82635

OUR REF. NO.	Y	INV. NO.	INVOICE DATE	INVOICE AMOUNT	AMOUNT PAID	DISCOUNT TAKEN	NET CHECK AMOUNT
		2775	06/13/2011	28,909.24	28,909.24		
				Total Check Amount	28,909.24		

.24

Pick Up Mail

	28,909.24
al	28,909.24

NO. 82635

TOWN OF FLORENCE
GENERAL ACCOUNT
P.O. BOX 2670
FLORENCE, ARIZONA 85132

NATIONAL BANK OF ARIZONA
270 N MAIN ST. • FLORENCE, AZ 85132
91-592/ 1221 30

CHECK NO.	CHECK DATE	VENDOR NO.
82635	6/21/2011	1394

PAY***Twenty-Eight Thousand Nine Hundred Nine and 24/100 Dollars***

CHECK AMOUNT
$**28,909.24**

VOID AFTER 90 DAYS

TO THE ORDER OF
BACE BALER AND
COMPACTION EQUIPMENT
2205 N TRYON STREET
CHARLOTTE NC 29206

COPY NOT NEGOTIABLE

AUTHORIZED SIGNATURES

Security features are included. Details on back.

082635 ⑆122105920⑆ 0200016532*

By authorization of this payment request, I am verifying that I have received these supplies, materials and/or service and have complied with the Town of Florence Purchasing Policy.

Signatures:

Finance

Town Manager

Department Approval:

Name

Please Print

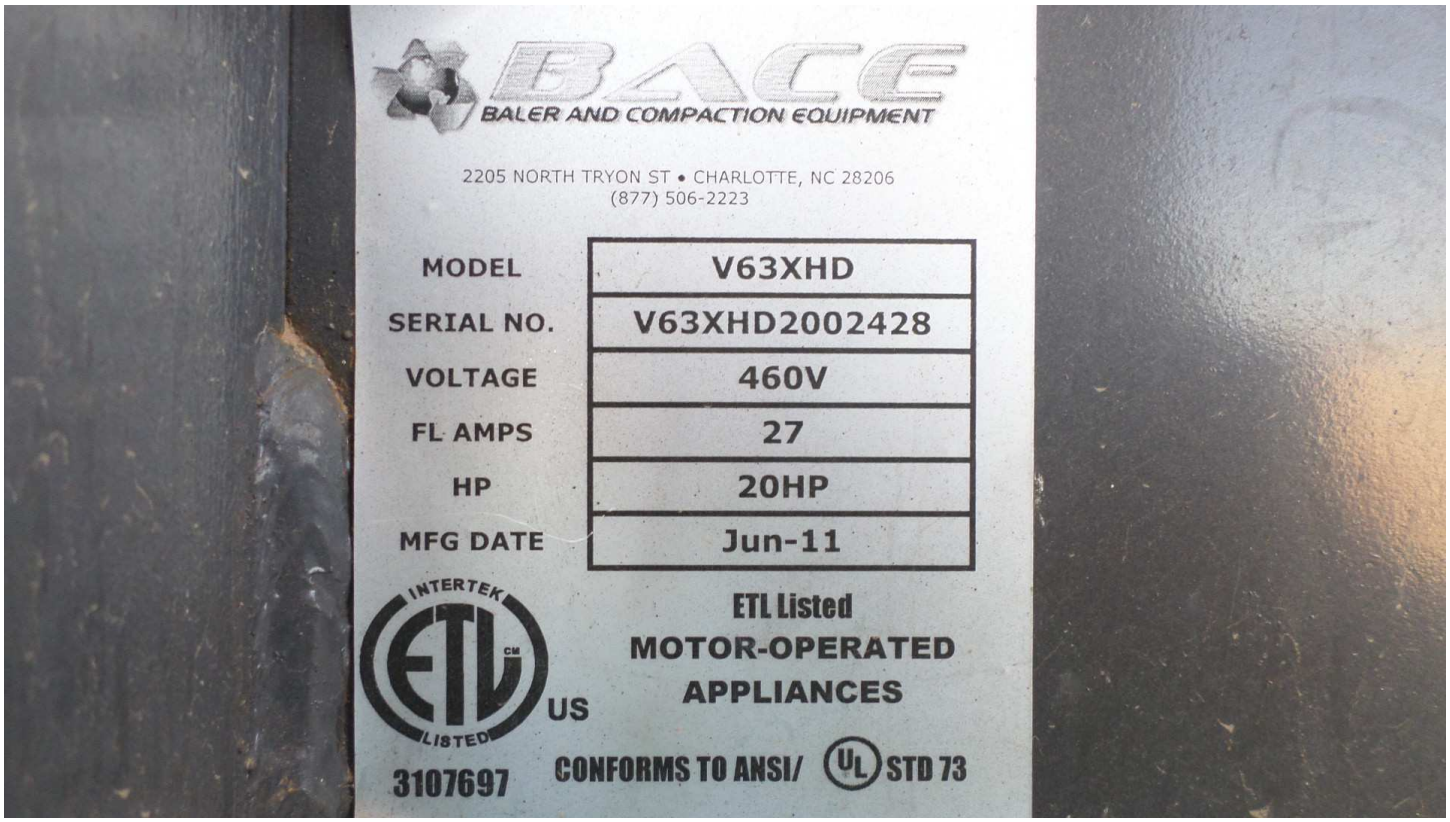
Date 6/21/11

Exhibit F
6/13/2011


BACE
BALER AND COMPACTION EQUIPMENT
(877) 506-2223
PRECAUCION
CAUTION
V63XHD
LOAD BALE CHAMBER EVENLY
CARGUE LA CÁMARA DEL COMPACTADOR EN FORMA BALANCEADA
DANGER
PELIGRO


BACE
AV150


BACE
BALER AND COMPACTION EQUIPMENT
(877) 506-2223
CAUTION PRECAUCIÓN
OPERATING INSTRUCTIONS
BALING OPERATIONS:
TIE-OFF AND EJECT BALE:
INSTRUCCIONES OPERATIVAS
OPERACIONES DE EMBALAJE:
AMARRE Y EYECCIÓN DEL PAQUETE:
V63XHD
CAUTION-KEEP CLEAR OF GATE WHILE IN OPERATION
PRECAUCIÓN: ALEJESE DE LA PORTILLA DURANTE EL FUNCIONAMIENTO
LOAD BALE CHAMBER EVENLY
CARGUE LA CÁMARA DEL COMPACTADOR EN FORMA BALANCEADA
NOTICE!
NOTICE
AVISO
DANGER
PELIGRO


BACE
BALER AND COMPACTION EQUIPMENT
2205 NORTH TRYON ST • CHARLOTTE, NC 28206
(877) 506-2223
MODEL V63XHD
SERIAL NO. V63XHD2002428
VOLTAGE 460V
FL AMPS 27
HP 20HP
MFG DATE Jun-11
INTERTEK
ETL
LISTED
US
3107697
ETL Listed
MOTOR-OPERATED
APPLIANCES
CONFORMS TO ANSI/ UL STD 73


BALER AND COMPACTION EQUIPMENT
2205 NORTH TRYON ST • CHARLOTTE, NC 28206
(877) 506-2223
MODEL
V63XHD
SERIAL NO.
V63XHD2002429
VOLTAGE
460V
FL AMPS
27
HP
20HP
MFG DATE
Jun-11
INTERTEK
ETL
LISTED
US
3107697
ETL Listed
MOTOR-OPERATED
APPLIANCES
CONFORMS TO ANSI/ UL STD 73

	TOWN OF FLORENCE COUNCIL ACTION FORM	**AGENDA ITEM 14g.**
MEETING DATE: July 17, 2017 **DEPARTMENT:** Development Services **STAFF PRESENTER:** Christopher A. Salas, Development Services Director/Town Engineer **SUBJECT:** Master Agreement between the Town of Florence and Gila River Cellular General Partnership, dba Verizon Wireless		☒ **Action** ☐ **Information Only** ☐ **Public Hearing** ☐ **Resolution** ☐ **Ordinance** ☐ **Regulatory** ☐ **1st Reading** ☐ **2nd Reading** ☐ **Other**

STRATEGIC PLAN REFERENCE: ☒ Community Vitality ☒ Economic Property ☒ Leadership and Governance ☒ Partnership and Relationships ☒ Transportation and Infrastructure ☒ Statutory ☐ None

RECOMMENDED MOTION/ACTION:

Motion to approve a Master Agreement between the Town of Florence and Gila River Cellular General Partnership, d/b/a Verizon Wireless ("Verizon Wireless") for the use of Town property in connection with Verizon Wireless' operation of its small cell wireless network and approval of three related site-specific Site Supplement Agreements (Site Supplement Nos. 1, 2 and 3) permitting Verizon Wireless to place transceiver equipment for its mobile network on certain streetlight poles and streetlight fixtures within the Town.

BACKGROUND/DISCUSSION:

Verizon Wireless desires to upgrade its network and improve its coverage area for personal wireless services by locating compact wireless base stations containing transceiver equipment on certain streetlight poles and streetlight fixtures within the Town. The Town's planning staff has approved the design elements of the proposed licensed sites subject to each Site Supplement Agreement. The license granted to Verizon Wireless is non-exclusive. All equipment must be installed, operated and maintained by Verizon Wireless in accordance with the Town's codes and Verizon Wireless will also be required to obtain an encroachment permit for each site installation within the Town's right-of-way.

If the Town determines that such equipment requires relocation for a Town project, Verizon Wireless is responsible for the relocation expenses. Verizon Wireless must also ensure that its equipment and network do not cause radio frequency

interference with existing wireless communication facilities, including public safety systems.

Verizon Wireless is responsible for installing a separate electric meter for operation of its equipment and paying all charges for any electricity used for its facilities. The Agreement runs for ten years.

A VOTE OF NO WOULD MEAN:

A vote of no would mean that Verizon Wireless will need to find an alternative means to improve its coverage area for personal wireless services and the Town will not receive the annual fee from the use of its streetlights.

A VOTE OF YES WOULD MEAN:

A vote of yes would mean that Verizon Wireless obtains a master agreement and three site specific licenses to install its wireless base stations on streetlights in the Town and the Town receives annual license fees for such use.

FINANCIAL IMPACT:

Town staff negotiated annual fees for each site which are comparable to fees collected by other municipalities in Arizona. For example, the initial Annual Fee for Site Supplement No. 1 is $3,368 subject to annual 2% increases.

Town staff negotiated annual fees for each site which are comparable to fees collected by other municipalities in Arizona. For example, the initial Annual Fee for Site Supplement No. 2 is $3,368 subject to annual 2% increases.

Town staff negotiated annual fees for each site which are comparable to fees collected by other municipalities in Arizona. For example, the initial Annual Fee for Site Supplement No. 3 is $3,368 subject to annual 2% increases.

ATTACHMENTS:

- Agreement between the Town of Florence and Gila River Cellular General Partnership, dba Verizon Wireless for the Use of Town property in connection with the operation of a wireless network.
- Site Supplement No. 1 and Exhibit 1
- Site Supplement No. 2 and Exhibit 1
- Site Supplement No. 3 and Exhibit 1

AGREEMENT BETWEEN THE TOWN OF FLORENCE AND VERIZON WIRELESS FOR THE USE OF TOWN PROPERTY IN CONNECTION WITH THE OPERATION OF A WIRELESS NETWORK

This Agreement is made and entered into by and between the TOWN OF FLORENCE, Arizona ("Town") and Gila River Cellular General Partnership, d/b/a Verizon Wireless ("Company"). Town and Company may be referred to herein individually as a "Party" or collectively as the "Parties."

RECITALS

This Agreement is made with reference to the following Recitals, each of which is deemed to be a material term and provision of this Agreement:

A. Town is the owner of certain streetlight poles located in the public right-of-way situated within the town limits of the Town of Florence, Arizona ("ROW" or "Town ROW").

B. Company represents that it is a telecommunications provider authorized to conduct business in the State of Arizona.

C. Company desires to establish and operate a wireless grid system ("Wireless Network") comprised of more than one personal wireless service facility ("PWS Facility"), each of which utilizes small cell technology, in order to provide personal wireless services within the Town of Florence, Arizona.

D. Company desires to construct, operate and maintain each PWS Facility from a Town-owned streetlight pole situated in the Town ROW and, for such purpose, desires to locate, place, attach, install, operate, control, and maintain small cell antennas and other related wireless communication equipment consistent with small cell technology ("Equipment") on Town-owned streetlight poles in the ROW.

E. Company will agree to comply with Town's ROW use requirements as provided herein.

F. Company will agree to provide and maintain accurate maps showing the location of each PWS Facility in Florence, Arizona, and the location of the Equipment it will use in the Town ROW, and comply with any other reasonable Town mapping requirements.

AGREEMENT

1. Definitions and Exhibits.

1.1. Definitions. For the purposes of this Agreement and all Exhibits attached hereto, the following terms, phrases, words and derivations shall have the meaning given herein.

a) *Agreement* means this Agreement for the Use of Town Property in Connection with the Operation of a Wireless Network.

b) *Attachment Fee or Pole Attachment Fee* means that fee described in Subsection 10.2 and Exhibit C of this Agreement.

c) *Application Fee or License Application Fee* means the fee described in Subsection 10.1 of this Agreement.

d) *Town* means the Town of Florence, Arizona.

e) *Company* means Gila River Cellular General Partnership, d/b/a Verizon Wireless.

f) *Day* means calendar day.

g) *Encroachment Permit* means a permit issued in compliance with the Town of Florence Code of Ordinances, which is used to regulate, monitor and control improvement, construction or excavation activities, or other work or activity, occurring upon or otherwise affecting the Town ROW.

h) *Equipment* means small cell antennas and other wireless communications equipment utilizing small cell technology that is specifically identified and described in Exhibit 1 attached to each Site Supplement (as defined below).

i) *Hazardous Substance* means any substance, chemical or waste that is identified as hazardous or toxic in any applicable federal, state or local law or regulation, including but not limited to petroleum products and asbestos.

j) *Small cell* means compact wireless base stations containing their own transceiver equipment and that function like cells in a mobile network but provide a smaller coverage area than traditional macrocells.

k) *Small cell technology* is wireless communication technology that uses small cell antennas and other equipment at wireless telecommunication facilities such as PWS Facilities.

l) *Municipal Facilities* means those Town-owned streetlight poles and streetlight fixtures located within the ROW that are designated or approved by Town as being suitable for placement of Equipment.

m) *Person* means any individual, sole proprietorship, partnership, association, corporation, or other legal entity or form of organization.

n) *Personal wireless services* means any Federal Communication Commission (FCC) licensed commercial wireless telecommunications services including cellular, personal communications services (PCS), specialized mobile radio (SMR), enhanced specialized

mobile radio (ESMR), as well as unlicensed wireless services, and common carrier wireless exchange access services.

o) *Personal wireless service facility or PWS Facility* means a type of telecommunications facility owned and operated by Company exclusively for the provision of personal wireless services and which generally consists of (i) one or more of Company's antennae located upon a Town streetlight pole; (ii) an equipment cabinet or power pedestal on a pad for Company's wireless communications equipment; (iii) connections, conduits and cables for transmitting signals between Company's antennae on a Town streetlight pole and the equipment cabinet or power pedestal related to the Town streetlight pole, and to/from points of utility connections; and (iv) such other components and designs as approved by Town. This does not include the installation of a generator.

p) *ROW or Town ROW* means the surface of and the space above and below the public roads, streets and alley right-of-way, and public utility easements or other public ways of any type whatsoever, now or hereafter located and existing within the Town limits of Florence, Arizona, whether or not improved.

q) *Site Supplement* means the form of the license granted by this Agreement, described in Section 2 below, and shown on Exhibit A.

r) *Streetlight fixtures* means the streetlight brackets, luminaries and lamps, photo electric controls, external ballasts and other support elements attached, now or hereafter, to Town-owned streetlight poles located within the ROW.

s) *Streetlight pole* means a pole structure, located within the ROW, which supports streetlight fixtures used for the lighting of the ROW.

t) *Term* means the period that this Agreement is in effect as described in Subsection 9 .1 of this Agreement.

u) *Telecommunications* means the transmission, between or among points specified by the user, of information of the user's choosing, without change in the form or content of the information as sent and received.

v) *Telecommunications corporation* means a public service corporation to the extent that it provides telecommunications services in the State of Arizona.

w) *Telecommunications License* means the license described in Subsection 3.1 of this Agreement.

x) *Telecommunications provider* means a telecommunications corporation that constructs, installs, operates and maintains telecommunications facilities within the Town of Florence, Arizona.

y) *Telecommunications services* means the offering of telecommunications for a fee directly to the public or to such users as to be effectively available directly to the public, regardless of the facilities used.

z) *Wireless communications equipment* means actual electronic equipment, cabinets for such equipment, the antennas and/or dishes to be used to communicate with cell telephones and similar radiofrequency or cellular devices and/or any antennas used to relay signals off-site in bulk, and related connections, conduits and cabling.

aa) *Wireless Network* means a wireless grid used by Company to provide personal wireless services within the Town of Florence, Arizona.

bb) *Agreement Effective Date* means the first day of the month following the Agreement Execution Date (which date is stated in the unnumbered paragraph of this Agreement immediately preceding the signature blocks for the Parties).

cc) *Commencement Date* means the date, under each individual Site Supplement, which is the first day of the month following the forty fifth (45^{th}) day following the Supplement Effective Date (as defined in the Site Supplement).

dd) *Supplement Term* means the period that an individual Site Supplement is in effect as described in Subsection 9.7 of this Agreement.

1.2. Exhibits. In addition to all applicable Laws (as defined below), including the Town of Florence Code of Ordinances, the following numbered documents, which are occasionally referred to in this Agreement, are formally incorporated and made part of this Agreement by this reference:

a. Exhibit A: Site Supplement Form.

b. Exhibit B: Minimum Limits of Insurance.

c. Exhibit C: Attachment Fee Schedule.

In the event of any conflict or ambiguity between this Agreement, including the above-referenced exhibits (the "Exhibits"), and any other agreement between Town and Company, this Agreement, together with the Exhibits, shall govern and prevail. In the event of any conflict or ambiguity between this Agreement, including the Exhibits, and any Site Supplement, the Site Supplement shall govern and prevail.

2. Site Supplement Granted and Terms.

2.1 Scope. Town, acting in its proprietary capacity as the owner of streetlight poles in the ROW, does grant to Company a nonexclusive license to use the Municipal Facilities identified in Exhibit 1 to each Site Supplement to attach, install, operate, maintain, upgrade, remove, reattach, reinstall, relocate and replace the Equipment that may be required to operate a

PWS Facility for the Wireless Network (the "Site Supplement"). This grant is subject to the terms, conditions and other provisions set forth in this Agreement; to applicable provisions of the Town Charter and/or Town Code, and any future amendments thereto; and all Laws and reasonable regulations of any regulatory agency having competent jurisdiction.

2.2. Use of Town Property. The Site Supplement allows Company to access, occupy and use ("Use") allocated available space on each of the streetlight poles identified as Municipal Facilities in Exhibit 1 to the Site Supplement to attach, install, operate, maintain, upgrade, remove, reattach, reinstall, relocate and replace the Equipment, as identified in such Exhibit 1, solely for the purpose of Company operating a PWS Facility as part of Company's Wireless Network. The Site Supplement also allows the installation, operation and maintenance of ground based, pad mounted equipment cabinets and/or power pedestals needed for the operation of Equipment attached to any of the Municipal Facilities, together with any related conduit, cable or wiring, with the location of any such cabinet or pedestal determined in connection with the issuance of an Encroachment Permit.

2.3. Limitations on Use. The Site Supplement does not authorize Company to:

a) Access, occupy or use any streetlight poles other than those designated by Town as Municipal Facilities shown in Exhibit 1 attached to a Site Supplement;

b) Access, occupy or use any poles, improvements or structures of any kind, whether within or without the Town ROW, other than the items identified as Municipal Facilities shown in Exhibit 1 attached to a Site Supplement;

c) Enter upon public property and attach, install, operate, maintain, upgrade, remove, reattach, reinstall, relocate, and/or replace any item of Equipment in or on poles or other structures not owned by Town and located within the ROW;

d) Install or operate wireless telecommunications equipment for cable television signals or for the distribution of video programming directly to subscribers to a cable system as defined in the Federal Cable Act; and

e) Use any poles, improvements or equipment owned by any third party, or use any Town-owned streetlight poles not identified as being Municipal Facilities.

2.4. Subordinate Use. Any right or privilege claimed pursuant to this Agreement by Company for any use of any public street or other public property shall be subordinate to any prior or subsequent lawful occupancy or use thereof by Town or any other governmental entity and shall be subordinate to any prior easement therein, provided however, that nothing herein shall extinguish or otherwise interfere with property rights established independently of this Agreement.

3. Additional License and Permits Required by Town Code.

3.1. Telecommunications License. When fully executed, this Agreement also shall constitute a grant of a nonexclusive Telecommunications License that satisfies the applicable telecommunications licensing requirements of the Town of Florence Code of Ordinances. The Telecommunications License allows Company to use portions of the Town ROW needed for purpose of providing personal wireless services through the installation, operation and maintenance of PWS Facilities as part of Company's Wireless Network utilizing the Equipment attached to the Municipal Facilities, all in accordance with the terms, conditions and provisions stated herein. The grant of the Telecommunications License pursuant to this Agreement is expressly made subject to Company satisfactorily completing any required written application and paying any required the application fee required under the Town of Florence Code of Ordinances at the time of the execution of any Site Supplement, to the extent not in contravention of any applicable Federal or State law.

3.2. Encroachment Permit. All of the Equipment will be installed, operated and maintained by or on behalf of Company in accordance with applicable provisions of the Town of Florence Code of Ordinances regulating wireless communications facilities as the same now exist or may be amended or adopted in the future, to the extent not in contravention of any applicable Federal or State law. Company or its designee will be required to apply and obtain an Encroachment Permit issued by the Town for work performed within the ROW, and the ROW will be used according to the plans submitted by Company and approved by the Town in issuing an Encroachment Permit. Execution of this Agreement does not constitute the issuance of an Encroachment Permit.

4. Basic Design and Installation Requirements for PWS Facilities Using Municipal Facilities.

4.1. Basic design requirements. The specific design requirements for the Equipment attached to any Municipal Facility or other Equipment installed for the operation a PWS Facility shall be established in writing during the review and approval of the Encroachment Permit for any Municipal Facility site. However, any such specific requirements shall be consistent with the following basic design requirements:

a) The PWS Facility shall generally consist of an antenna attached to an existing Town-owned streetlight pole; an equipment cabinet or pedestal on a pad for housing wireless communication equipment used in operating the PWS Facility; connections, conduits and/or fiber optic cables connecting the antenna with the equipment cabinet, and to or from points of utility connections; and other components as approved by Town.

b) The Equipment for the PWS Facility shall use small cell technology. The antenna or other Equipment shall be mounted at an approved location on the Town-owned streetlight pole so that it does not interfere with the streetlight fixtures supported by the streetlight pole.

c) The Town-owned streetlight pole shall be used as the support element for the antenna and the PWS Facility generally. The Town-owned streetlight pole may be replaced by a replacement pole pursuant to Subsection 4.2(b) of this Agreement.

d) Any fiber optic cable or wiring connecting the antenna to the equipment cabinet or pedestal must run inside the Town-owned streetlight pole and then underground to the equipment cabinet.

e) All other conduit, cable and wiring shall be located underground.

f) (f) To the extent feasible, any antenna, equipment cabinet/pedestal, or Municipal Facility shall comply with any applicable color and screening requirements stated in the Town of Florence Code of Ordinances.

4.2. Basic installation requirements.

a) All of Company's construction and installation work for its PWS Facility on one of the Municipal Facilities shall be performed at Company's sole cost and expense and in a good and workmanlike manner and promptly completed.

b) When Company and Town have agreed on an existing Municipal Facility location as a suitable site for a PWS Facility, but the existing Town-owned streetlight pole needs to be replaced to accommodate the PWS Facility, then Company shall pay all costs related to replacing the Town-owned streetlight pole, including but not limited to installation of the replacement pole, transfer of the streetlight fixtures and/or other items attached to the existing Town-owned streetlight pole to the replacement pole, and removal and salvage of the existing Town-owned streetlight pole to the Town. Payment of the pole replacement costs does not provide Company with any ownership interest in the replacement pole.

c) Town will be deemed to own the original Town-owned streetlight pole and the replacement pole.

d) The re-installation or reattachment of the Equipment for the PWS Facility using the replacement pole shall be at Company's sole cost and expense.

4.3. Additional installation criteria. Additional installation design criteria, which may vary from the design criteria, are shown on Exhibit 1 attached to a Site Supplement and may be approved by the Town on a case by case basis, which approval shall not be unreasonably withheld, conditioned or delayed.

5. Common Conditions or Requirements Applicable to Site Supplements Issued Under this Agreement.

5.1. Equipment Locations. Company or its designee shall submit plans and specifications for Town review and approval, if required, and, if applicable, pay all applicable review and inspection fees prior to performing any work to construct or install Equipment on any

Municipal Facility identified in Exhibit 1 attached to a Site Supplement. If Company desires to change or add new locations, Company will submit a proposed Site Supplement indicating the additional Municipal Facilities that it wishes to use. Approval of any Site Supplement will be subject to approval by Town, which approval shall not be unreasonably withheld, conditioned or delayed, but which may take into account the impact of such approval on the residential neighborhood in which the proposed Municipal Facility is located.

5.2. Damage to Town Property. If Company damages or disturbs the surface or subsurface of any ROW or adjoining property, streetlight pole, streetlight fixture or other public improvement, in the exercise of the rights granted through this Agreement, Company will promptly, at its own expense, and in a manner reasonably acceptable to Town, repair the damage or disturbance.

5.3. Public Emergency. Town and Company shall notify each other of any emergency situations related to a PWS Facility or the streetlight pole on which it is located. If the emergency poses an immediate threat to public health, safety or welfare, Town shall have the right, upon reasonable notice to Company if practicable under the circumstances, to sever, disrupt, or detach any Equipment. Town shall, where reasonable, work with Company in responding to the emergency. Twenty-four (24) hour telephone notice will be considered reasonable in the event of an emergency. Company's telephone number for notice pursuant to this Section 5.3 shall be 800-264-6620.

5.4. Streetlight Replacement. If a Municipal Facility needs replacement or repair due to a traffic accident or deterioration, Company shall cooperate with Town to temporarily relocate its Equipment, if necessary, to allow about three (3) weeks replacement time or as otherwise specified in a notice to Company.

a) At all times while this Agreement is in effect, Company, at its cost, shall provide to Town a least one (1) spare pole sufficient to serve as a replacement pole, which will be located at Town's Public Works Yard (the "Yard"), and which will be available for use by Town for the purpose stated in subsection 5.4 of this Agreement.

b) As necessary, Town will use the spare pole to replace a damaged existing pole, and shall deliver the damaged pole and any damaged equipment to the Yard.

c) Town will contact Company to pick up the damaged equipment and Company can reinstall its equipment once the replacement pole is installed and functioning as a Municipal Facility.

d) Company shall have the right to temporarily use a Municipal Facility for its operation during the replacement period at a location reasonably acceptable to both Town and Company

5.5. Relocation.

a) Company understands and acknowledges that Town may require Company to relocate one or more of its Equipment installations. Company shall at Town's direction and upon one hundred eighty (180) days prior written notice to Company, relocate such Equipment at Company's sole cost and expense whenever Town reasonably determines that the relocation is needed for any of the following purposes: (a) if required for the construction, modification, completion, repair, relocation, or maintenance of a Town or other public agency project; (b) because the Equipment is interfering with or adversely affecting proper operation of Town-owned Poles, traffic signals, communications, or other Municipal Facilities; or (c) to protect or preserve the public health or safety. In any such case, Town shall use reasonable efforts to afford Company a reasonably equivalent alternate location. If Company shall fail to relocate any Equipment as requested by the Town in accordance with the foregoing provision, Town shall be entitled to remove or relocate the Equipment at Company's sole cost and expense, without further notice to Company. Company shall pay to the Town actual costs and expenses incurred by the Town in performing any removal work and any storage of Company's property after removal within thirty (30) days of the date of a written demand for this payment from the Town.

b) In the event Company desires to relocate any Equipment from one Municipal Facility to another, Company shall so advise Town. Town will use reasonable efforts to accommodate Company by making another reasonably equivalent Municipal Facility available for use in accordance with and subject to the terms and conditions of this Agreement.

5.6. Non-exclusiveness. Subject to Section 5.7(e), the rights and privileges granted to Company under this Agreement, and each license described herein, are nonexclusive.

5.7. Non-interference. The following provisions shall apply to ensure and/or avoid interference (both physical interference and radio frequency interference) resulting from Company's installation, operation and/or maintenance of its PWS Facilities, including, but not limited to, the Equipment that comprises each PWS Facility:

a) *RF Interference*. Company shall ensure that the Equipment, the PWS Facility, and/or the Wireless Network will not cause radio frequency interference with existing wireless communication facilities or devices, cable television, broadcast radio or television systems, satellite broadcast systems, or Town traffic, public safety or other communications signal equipment existing at the time of installation of the Equipment and/or the Wireless Network. "Radio frequency interference" means the radiation or conduction of radio frequency energy (or electronic noise) produced by electrical and electronic devices at levels that interfere with the operation of adjacent equipment.

b) *Existing Uses*. Company shall not interfere in any manner with the existing uses of Town property including ROW, and including sanitary sewers, water mains, storm drains, gas mains, poles, aerial and underground electric and telephone wires, streetlight fixtures, cable television, and other telecommunications, utility, and municipal property without the express written approval of the owner(s) of the affected property or properties.

c) *Town Communications*. Company shall not interfere in any manner with current or future Town communications outside of the unlicensed 2.4 Ghz/5.1 to 5.8 Ghz frequencies and in any frequency range if deemed for a public safety communication purpose, nor with future uses of Town property including ROW by Town for public purposes.

d) *Interference*. The term "interference" under this section means physical interference and radio frequency interference. Physical interference is where the Equipment causes reduced use of others' prior mounted equipment, or where the Equipment causes an obstruction in a necessary line-of-sign path. It is understood and agreed by the parties hereto the determination of "interference"' shall be reasonably made by Town.

e) *Town Interference*. Town agrees that Town and/or any other tenants, licensees, or users of the ROW who in the future take possession of space within the ROW within three hundred feet (300') of any Company Equipment will be permitted to install only such equipment that is of the type and frequency which will not cause harmful interference which is measurable in accordance with then existing industry standards to the then existing equipment of Company.

f) *Breach*. Any occurrence of interference as proscribed herein shall be deemed a material breach. In such event, each party shall take all reasonable steps necessary to eliminate such interference within in a reasonable time period.

g) *FCC*. Company shall comply with all applicable FCC rules and regulations.

6. Privilege Limitations. Any privilege claimed under this Agreement by Company shall be subordinate to any prior or subsequent occupancy or use by Town or any other governmental entity, and shall be subordinate to any prior lawful occupancy or use by any other person, and shall be subordinate to any prior easements; provided, however, that nothing in the Agreement shall extinguish or otherwise interfere with property rights established independently of the Agreement.

7. Limit of City's Liability. Town shall be liable only for the cost of repair to damaged components of Company's Equipment arising from the negligence or willful misconduct of Town, its employees, agents, or contractors.

8. Town's Reserved Rights.

8.1. Town Use of Municipal Facilities. Town reserves the right, but not the obligation, to maintain and operate its Municipal Facilities in such reasonable manner as will best enable Town to fulfill its own service requirements or obligations. Except as provided in this Agreement, Town shall not be liable for any interference with the operation of Company's Equipment, PWS Facilities or Wireless Network that may arise in any manner out of Company's use of the Municipal Facilities.

8.2. INTENTIONALLY OMITTED.

8.3. Abandonment. Town reserves the right to abandon, relocate or remove any Town streetlight pole. If such pole is identified as a Municipal Facility and Company has Equipment attached to it, Town shall give Company written notice of Town's intent to abandon, relocate or remove the streetlight pole and Company shall have one hundred eighty (180) days (or such lesser period of time as required due to the circumstances provided such circumstances are not due to Town's wrongful act or omission, including its failure to provide 180 days' notice when it could have reasonably done so) thereafter to move or remove Company's Equipment.

9. Term of Supplements and Agreement; Cancellation; Termination; Removal or Abandonment at Expiration.

9.1. Term. This Agreement shall be in effect for a period of ten (10) years commencing on the Agreement Effective Date, and expiring on the tenth (10^{th}) anniversary of the Agreement Effective Date unless sooner cancelled or terminated as provided in this section (the "Term").

9.2. Automatic Extension. Subject to early termination or cancellation under Subsections 9.3 and 9.4, and provided that Company is not in material breach of this Agreement beyond any applicable notice and cure periods, the Term will automatically be extended for up to three (3), successive, five (5) year periods, with the first five-year extension of the Term commencing immediately upon the expiration of the initial period of the Term, and each additional five-year extension of the Term commencing immediately upon the expiration of the preceding additional period of the Term. All of the provisions of this Agreement shall be in effect during the Term and any extension of the Term.

9.3. Company Cancellation. Company may cancel this Agreement or any Site Supplement before the date of expiration by providing Town with ninety (90) days express written notice of cancellation. Such cancellation shall not be effective until Company has removed, as applicable, all Equipment from the Municipal Facility used under the Site Supplement, or each Municipal Facility subject to this Agreement, and otherwise complied with all provisions of this Agreement.

9.4. Town's Cancellation. The Town may revoke, alter, suspend, or cancel this Agreement before its date of expiration. The Town may invoke this paragraph only if one of the following defaults has occurred and Company has been notified in writing of such default and given appropriate time to cure such default:

a) Company has failed to comply with any material provisions of this Agreement or has, by act or omission violated any material term or condition of the Agreement, and such failure is not cured within thirty (30) days of written notice from Town;

b) Company has failed to comply with any lawful rule or regulation validly adopted by the Town Council that is material to compliance with the Agreement, and such failure is not cured within thirty (30) days of written notice from Town;

c) Company has failed to maintain its Equipment and operations, subject to the terms of this Agreement, in the streets and public rights-of-ways to the standard prescribed by the Town for safety, operation, maintenance, and general work in the streets and public rights of ways according to Town of Florence Code of Ordinances, and such failure is not cured within thirty (30) days of written notice from Town.

If the nature of the violation is such that it cannot be fully cured within thirty (30) days due to circumstances not under Company's control, the period of time in which Company must cure the violation shall be extended for such additional time reasonably necessary to complete the cure, provided that: (a) Company has promptly begun to cure; and (b) Company is diligently pursuing its efforts to cure. In the event any of the above violations is only specific to a particular Site Supplement, then Section 19.2 shall apply in lieu of this Section.

9.5. Mutual Cancellation. The Parties may mutually agree in writing to the cancellation of this Agreement and the Site Supplements.

9.6. Abandonment. If Company abandons the use of a Municipal Facilities location for a period of six (6) or more consecutive months, the Equipment shall be removed at the expense of Company. In the event Company is unable or refuses to remove such Equipment when requested by Town, Town may authorize removal and Company shall be responsible for all costs incurred for such removal.

9.7 Supplement Term. Each Site Supplement shall be in effect for a period of ten (10) years commencing on the "Commencement Date" determined in accordance with each Site Supplement, and expiring on the day before the tenth (10th) anniversary of the Commencement Date unless sooner cancelled or terminated as provided in this section (the "Supplement Term"). Subject to early termination or cancellation under Subsections 9.3 and 9.4, and provided that Company is not in material breach of the Site Supplement beyond any applicable notice and cure periods, the Supplement Term will automatically be extended for up to three (3), successive, five (5) year periods, with the first five year extension of the Supplement Term commencing immediately upon the expiration of the initial period of the Supplement Term, and each additional five-year extension of the Supplement Term commencing immediately upon the expiration of the preceding additional period of the Term. All of the provisions of this Agreement shall be in effect during the Supplement Term and any extension of the Supplement Term. Notwithstanding anything herein, after the expiration of this Agreement, its terms and conditions shall survive and govern with respect to any remaining Site Supplement in effect until their expiration or termination.

10. Fees and Charges. Company shall be solely responsible for the payment of all fees and charges in connection with Company's performance under this Agreement, including those set forth as follows:

10.1. License Fee. Company shall pay to Town, for the administrative costs of processing the application for this Agreement as a telecommunications license, an application fee in the amount of Three Thousand and No/100 Dollars ($3,000.00) prior to submittal for approval of this Agreement to the Town Council.

10.2. Pole Attachment Fee. As of the Commencement Date for each Site Supplement, Company shall pay to Town an annual fee in accordance with the fee schedule set out in Exhibit C for the Municipal Facilities used by Company pursuant to the Site Supplement, for permission to occupy and use space on the Municipal Facilities. The annual fee paid per Municipal Facility location is non-refundable and is payable in advance, provided however, as to the initial annual fee, such annual fee shall be paid within sixty (60) days of the Commencement Date, but shall be prorated based on 365 days to the next anniversary of the Agreement Effective Date if the Commencement Date is not identical to the Agreement Effective Date. The annual fee shall thereafter be paid on or before the annual anniversary of the Agreement Effective Date during the Supplement Term of any Site Supplement.

a) In the event a particular Site Supplement provides for the installation of (i) the Equipment on a Streetlight pole that is owned by a third party, such as Arizona Public Service Electric Company; and (ii) the remaining Equipment and any associated apparatus on the ground within the ROW, the Pole Attachment Fee due pursuant to Section 10.2 above shall be equal to 50% of the applicable annual Equipment Fee under the Category 1 fee schedule set out in Exhibit C as determined by the dimensions of the equipment to be installed on the ground within the ROW; provided however, if the ground based equipment is 50 cu. ft. or less, the annual fee shall be 50% of the Total WCF Annual Fee.

(b) Town hereby agrees to provide to Company certain documentation (the "Rental Documentation") evidencing Town's interest in, and right to receive payments under, this Agreement, including without limitation: (i) a complete and fully executed Internal Revenue Service Form W-9, or equivalent, in a form acceptable to Company, for any party to whom rental payments are to be made pursuant to this Agreement; and (ii) other documentation requested by Company in Company's reasonable discretion. From time to time during the Term of this Agreement and within thirty (30) days of a written request from Company, Town agrees to provide updated Rental Documentation in a form reasonably acceptable to Company. Delivery of Rental Documentation to Company shall be a prerequisite for any payments due under this Agreement by Company and notwithstanding anything to the contrary herein, Company shall have no obligation to make any payments until Rental Documentation has been supplied to Company as provided herein.

10.3. Encroachment Permit. No payment is collected under this Agreement for any Encroachment Permit issued in connection with the installation of a PWS Facility or Equipment at any Municipal Facility. Encroachment Permit requirements, fees and charges are solely governed by the requirements imposed by the Town of Florence Code of Ordinances. Fees and charges for any such Encroachment Permit usually are collected at the time such a permit is applied for and issued.

10.4. Annual Fee Increase. On each year anniversary of the Agreement Effective Date, the Annual Attachment Fee for all existing Site Supplements shall be increased by 2% over the rate previously in effect.

10.5. Taxes. Company shall pay all applicable Town, county and state taxes levied, assessed, or imposed by reason of this Agreement or those related to any of Company's PWS Facilities and/or provided services. Such taxes are in addition to any non-tax amounts owed by Company to Town pursuant to this Agreement.

10.6. Electric meter. Company shall install or cause to be installed a separate electric meter on a ground mounted pedestal or on Company's pad mounted equipment cabinet for the operation of its Equipment and shall be responsible for paying all charges for any electricity furnished by a utility company furnishing service to the PWS Facility.

10.7. Payments Made. All fees and/or additional payments shall be payable to Town at: _____; or to such other persons or at such other places as Town may designate in writing. All payments shall be in lawful money of the United States of America.

11. Title and Ownership.

11.1. Title to the PWS Facility. Title to the PWS Facility, exclusive of the streetlight pole (original or replacement) used for support, but including ground mounted equipment, shall remain with Company and shall constitute Company's personal property or equipment and not fixtures or improvements attached to the land. Company shall remove all of the PWS Facility, including all Equipment attached or ground mounted, at its sole expense within sixty (60) days of the expiration or earlier termination of this Site Supplement, shall repair any damage to the Municipal Facilities or the Town ROW caused by such removal, and shall restore the Municipal Facilities to the condition in which they existed prior to the installation of the PWS Facility and any of its Equipment (whether attached or ground mounted), reasonable wear and tear and loss by casualty or other causes beyond Company's control excepted.

11.2. No Ownership in Town Property. Neither this Agreement, nor any license issued herein, nor any Encroachment Permit separately issued for installation of a PWS Facility or any Equipment, regardless of the payment of any fees and charges, shall create or vest in Company any ownership or property rights in any portion or elements of the Municipal Facilities, the underlying real property on which any Town-owned streetlight poles or any Equipment is located, or any portion of the Town ROW. Additionally, Company acknowledges that this Agreement does not constitute or create a leasehold interest or right to the benefit of any Town property or portion thereof. Company accepts the Municipal Facilities identified in any Site Supplement, or any replacement streetlight pole, in its "AS IS" condition, without representation or warranty of any kind by Town, or any Town officer, agent, or employee, and subject to all Laws governing the use of the Town streetlight poles or Town ROW for Company's intended purpose. Nothing contained in this Agreement shall be construed to compel Company to construct, retain, extend, place, or maintain any poles or other facilities for the benefit of Town which are not needed for Company's own service requirements.

12. Maintenance and Repair. Company shall take good care of the PWS Facility and the Municipal Facility, keep the PWS Facility and other improvements on the Municipal Facility,

if any, in good repair, and shall maintain and keep the Municipal Facility in good condition in accordance with Town of Florence standards.

13. Hazardous Substances. Company agrees that Company, its contractors, subcontractors and agents, will not use, generate, store, produce, transport or dispose any Hazardous Substance on, under, about or within the area of a Municipal Facility or the Town ROW in which it is located in violation of the Arizona Hazardous Waste Management Act, A.R.S. §49-901 et seq., the Resource Conservation and Recovery Act, 42 U.S.C. §6901 et seq., or the Toxic Substances Control Act, 15 U.S.C. §2601 et seq., or any other applicable federal, state, county, or local law or regulation. Company may not use the Town ROW in a manner that would require a permit or approval related to a Hazardous Substance from the Arizona Department of Health Services or any governmental agency other than Town. Except to the extent of the negligence or intentional misconduct of Town, Company will pay, indemnify, defend and hold Town harmless against and to the extent of any loss or liability incurred by reason of any Hazardous Substance produced, disposed of, or used by Company pursuant to this Agreement and must immediately notify Town of any Hazardous Substance at any time discovered or existing upon the Town ROW. Company will ensure that any on-site or off-site storage, treatment, transportation, disposal or other handling of any Hazardous Substance will be performed by persons who are properly trained, authorized, licensed and otherwise permitted to perform those services.

14. Surety Bond. At or before the Agreement Effective Date, Company shall file with Town a good and sufficient surety bond in accordance with the requirements of Arizona law. The form and terms of the surety bond and the identity of the surety shall be subject to the reasonable approval of the Florence Town Attorney and the surety shall guaranty the full performance of Company's obligations arising upon expiration, termination or abandonment of this Agreement. Any acceptable surety instrument having an expiration date earlier than the full lease term shall be automatically renewable. Any company issuing such a surety instrument must give Town at least thirty (30) days advance written notice prior to the effective date of cancellation or expiration of such surety instrument. The amount of the surety bond shall be $15,000.00, which is based upon the estimated cost of removing Company's Equipment from the Municipal Facilities and the storing or disposing thereof.

15. Indemnity. To the fullest extent permitted by law, but except to the extent of the negligence or intentional misconduct of Town or its agents, contractors or employees, Company, its successors, assigns and guarantors, shall indemnify, defend, save and hold harmless, Town, and any of its elected or appointed officials, officers, directors, commissioners, board members, agents or employees, from and against any and all allegations, demands, claims, proceedings, suits, actions, damages, including, without limitation, property damage, environmental damages, personal injury and wrongful death claims, losses, expenses (including claim adjusting and handling expenses), penalties and fines (including, but not limited to, attorney fees, court costs, and the cost of appellate proceedings), judgments or obligations, which may be imposed upon or incurred by or asserted against Town by reason of this Agreement or the services performed or permissions granted under it, or related to, to the extent arising from or out of, or resulting from any negligent or intentional actions, acts, errors, mistakes or omissions caused in whole or in part by Company, or any of its contractors or subcontractors, or anyone directly or indirectly employed by any of them or anyone for whose acts any of them may be liable, relating to the discharge of

any duties or the exercise of any rights or privileges arising from or incidental to this Agreement, including but not limited to, any injury or damages claimed by any of Company's, contractor's or subcontractor's employees.

16. Insurance Requirements.

16.1. Insurance. Company shall procure and maintain insurance in the amounts and form specified in attached Exhibit B.

16.2. Certificates. If a Certificate of Insurance or Self-Insurance is submitted as verification of coverage, Town will reasonably rely upon the Certificate as evidence of coverage but this acceptance and reliance will not waive or alter in any way the insurance requirements or obligations of this Agreement. If any of the required policies expire during the life of this Agreement, Company must forward renewal or replacement Certificates to Town within ten (10) days after the renewal date containing all the necessary insurance provisions.

17. Transferability.

17.1. This Agreement and each license granted herein is personal to Company and for Company's use only. Company shall not lease, sublicense, share with, convey or resell to others any such space or rights granted hereunder. Violation of this subsection will be grounds for termination under Section 19.2.

17.2. This Agreement and the related rights and privileges may not be assigned or otherwise transferred without the express written consent of Town done by an ordinance or resolution passed by the Town Council, which consent shall not be unreasonably withheld, conditioned or delayed. Any Agreement which is assigned or otherwise transferred pursuant to this Section shall be equally subject to all the obligations and privileges of this Agreement including any amendments, which will remain in effect, as if the assigned Agreement was the original Agreement. Violation of this subsection will be grounds for termination under Section 19.2.

17.3. After assignment, this Agreement, including any amendments, shall be binding on the assignee to the full extent that was binding upon Company.

17.4. Any non-permitted transfer or assignment of the right to attach a PWS Facility to a Town-owned streetlight pole shall be void and not merely voidable. Town may, in its sole discretion and in addition to all other lawful remedies available to Town under this Agreement, may collect any fees owed from Company all without prejudicing any other right or remedy of Town under this Agreement. No cure or grace periods shall apply to transfers or assignment prohibited by this Agreement or to the enforcement of any provisions of this Agreement against a transferee or assignee who did not receive Town's consent.

17.5 Notwithstanding anything to the contrary in this Section 17, Company shall have the right to assign this Agreement to any parent, subsidiary, or affiliate entity or to any entity

acquiring all or substantially all of the assets of Company, upon written notice to Town, but without the consent or approval of Town.

18. Remedies for Violation of this Agreement. Town may pursue any remedy at law, including but not limited to injunctive relief, civil trespass, and withholding of other Town permits and authorizations until Company fully complies with the terms of this Agreement. Such remedies are cumulative and may be pursued in the alternative.

19. Termination/Revocation.

19.1. Termination. Town, in addition to seeking any other remedy available to it, may terminate this Agreement if Company neglects or refuses to comply with any provisions of this Agreement beyond all applicable cure periods and fails within sixty (60) days after a second written notice from Town to correct such neglect, refusal or default; except that where Town finds that the defect in performance is due to intentional misconduct, is a violation of criminal law, or is part of a pattern of violations where the licensee has already had notice and opportunity to cure, the applicable cure period shall be thirty (30) days after written notice from Town.

19.2. Revocation. In addition to Subsection 19.1 above, the Site Supplement granted under this Agreement may be revoked, subject to notice and hearing as set forth herein, for the following reasons:

a) Company fails to comply with the terms and conditions of the Site Supplement or other applicable law and such failure is not cured within thirty (30) days of written notice from Town.

b) Company fails to make the payments in the amounts and at the times specified in the Agreement for the Site Supplement and such failure is not cured within ten (10) business days of written notice from Town.

c) Company ceases to be a telecommunications services provider in the Town of Florence.

d) Company fails to provide current, accurate as built plans and maps showing the location of all equipment and facilities installed or constructed in the Town under the Agreement and such failure is not cured within thirty (30) days of written notice from Town. If the nature of the violation is such that it cannot be fully cured within thirty (30) days due to circumstances not under Company's control the period of time in which Company must cure the violation shall be extended for such additional time reasonably necessary to complete the cure, provided that: (a) Company has promptly begun to cure; and (b) Company is diligently pursuing its efforts to cure, except where the Town finds that the defect in performance is due to intentional misconduct, is a violation of criminal law, or is part of a pattern of violations where the licensee has already had notice and opportunity to cure.

19.3. Termination by Mutual Agreement. This Agreement may be cancelled prior to its date of expiration by Company providing Town with ninety (90) days written notice

and only upon making arrangements satisfactory with the Town Engineer to remove all Company's PWS Facilities and related wireless communications equipment from the Town ROW unless the Town Engineer agrees in writing to allow Company to abandon its PWS Facilities and related wireless communications equipment in place. If the Town Engineer agrees to allow Company to abandon its PWS Facilities and related wireless communications equipment in place, the ownership of such facilities and equipment shall be transferred to Town and Company shall cooperate to execute any documents necessary to accomplish such transfer.

19.4. Surrender. Within sixty (60) days of the expiration or earlier termination of each Site Supplement (or if all Site Supplements have been terminated as provided herein, within sixty (60 days of the termination, Company shall peaceably and quietly leave, surrender, and yield up to Town all of the Municipal Facilities, and shall repair all damage to the Municipal Facilities caused by or resulting from the removal of any of Company's PWS Facilities or any Equipment from any of the Municipal Facilities, normal wear and tear excepted.

20. Notices. Any notice, request, demand, statement, or consent herein required or permitted to be given by either party to the other hereunder, shall be in writing signed by or on behalf of the party giving the notice and addressed to the other at the address as set forth below:

Company	Gila River Cellular General Partnership, d/b/a Verizon Wireless 180 Washington Valley Road Bedminster, New Jersey 07921 Attention: Network Real Estate
Town	Town of Florence _____ _____ _____

Each party may by notice in writing change its address for the purpose of this Agreement, which address shall thereafter be used in place of the former address. Each notice, demand, request, or communication which shall be mailed to any of the aforesaid shall be deemed sufficiently given, served, or sent for all purposes hereunder (i) two business days after it shall be mailed by United States registered or certified mail, postage prepaid and return receipt requested, in any post office or branch post office regularly maintained by the United States Postal Service, (ii) upon personal delivery, or (iii) one business day after deposit with any recognized commercial air courier or express service. Any communication made by e-mail or similar method shall not constitute notice pursuant to this Agreement.

21. Miscellaneous.

21.1. Entire Agreement. This Agreement constitutes the entire agreement and understanding between the Parties, and supersedes all negotiations, understandings or agreements. Any amendments to this Agreement must be in writing and executed by both parties.

21.2. Severability. If any provision of this Agreement is invalid or unenforceable with respect to any Party, the remainder of this Agreement or the application of such provision to persons other than those as to whom it is held invalid or unenforceable, shall not be affected and each provision of this Agreement shall be valid and enforceable to the fullest extent permitted by law.

21.3. Governing Law. This Agreement shall be governed by the laws of the State of Arizona without regard to choice of law rules. Any action at law, suit in equity or judicial proceeding for the enforcement of this Agreement shall be instituted only in the courts located within Maricopa County, Arizona.

21.4. Exhibits. All Exhibits attached referred to and attached to this Agreement are incorporated herein by reference.

21.5. Authority to Execute. Any individual executing this Agreement on behalf of or as representative for a corporation or other person, partnership or entity, represents and warrants that he or she is duly authorized to execute and deliver this Agreement on behalf of such party, and this Agreement is binding upon such party in accordance with its terms.

21.6. Cancellation of Agreement. Pursuant to A.R.S. Sec. 38-511, Town may, within three (3) years after its execution, cancel this Agreement if any person significantly involved in initiating, negotiating, securing, drafting or creating this Agreement on behalf of Town is, at any time while this Agreement is in effect, an employee or agent of Company or a consultant to Company with respect to the subject matter of this Agreement.

21.7. Modification and Waiver. No supplement, modification or amendment of any provision, term or condition of this Agreement shall be deemed binding or effective unless in writing and signed by the Parties. No waiver of any of the provisions of this Agreement shall be binding unless executed in writing by the Party making the waiver.

21.8. No Waiver. Company shall not be excused from complying with any of the terms and conditions of this Agreement by any failure of Town upon any one or more occasions to insist upon or to seek compliance with any such terms or conditions.

21.9. Force Majeure. With respect to any provisions of this Agreement, the violation or non-compliance of any term of this Agreement which could result in the imposition of a financial penalty, liquidated damages, forfeiture or other sanction upon Company, such violation or noncompliance shall be excused where such violation or non-compliance is the result of acts of God, war, civil disturbance, strike or other labor unrest, or other events, the occurrence of which was not reasonably foreseeable by Company and is beyond Company's reasonable control.

21.10 Applicable Laws. “Laws” means any and all laws, regulations, ordinances, resolutions, judicial decisions, rules, permits and approvals applicable to Company’s Use that are in force on the date of this Agreement or as lawfully amended including, without limitation, the Town of Florence Code of Ordinances. Company shall comply with all Laws with respect to

Company's Use. This Agreement does not limit any rights Company may have in accordance with Laws to install its own poles in the right of way or to attach Company's equipment to third-party poles located in the right of way. This Agreement shall in no way limit or waive either Party's present or future rights under Laws. If, after the date of this Agreement, the rights or obligations of either Party are materially preempted or superseded by changes in Laws, the parties agree to amend the Agreement to reflect the change in Laws. Without limiting the foregoing, the parties acknowledge the passing by the Arizona Legislature of House Bill 2365 (the "Bill"). Nothing herein is intended to waive either party's rights under the bill and both parties anticipate a forthcoming amendment to this Agreement in order for this Agreement to be consistent with the Bill.

IN WITNESS WHEREOF, the parties have executed this Agreement as of this _____ day of ___ _____, 201__ (the "Agreement Execution Date").

TOWN:

TOWN OF FLORENCE, Arizona

By: _____
Print Name: _____
Its: _____

ATTEST:

_____
Lisa Garcia, Town Clerk

APPROVED AS TO FORM:

_____
Clifford L. Mattice, Town Attorney

COMPANY:

GILA RIVER CELLULAR GENERAL PARTNERSHIP, dba Verizon Wireless

By: Cellco Partnership
Its: Managing General Partner

By: _____
Print Name: _____
Its: _____

EXHIBIT A

Site Supplement Form

Site Supplement No. ___

This Site Supplement No. __ ("Supplement"), is made this __ day of _____, 20__ ("Supplement Effective Date"), between the TOWN OF FLORENCE, Arizona, hereinafter designated "Licensor" and GILA RIVER CELLULAR GENERAL PARTNERSHIP, d/b/a Verizon Wireless, with its principal offices at c/o Verizon Wireless, 180 Washington Valley Road, Bedminster, New Jersey 07921, hereinafter designated "Licensee":

1. Supplement. This is a Site Supplement as referenced in that certain Agreement for the Use of Town Property in Connection with the Operation of a Wireless Network, between Licensor and Licensee dated _____, 201___ ("Agreement"). All of the terms and conditions of the Agreement are incorporated hereby by reference and made a part hereof without the necessity of repeating or attaching the Agreement. In the event of a contradiction, modification or inconsistency between the terms of the Agreement and this Supplement, the terms of this Supplement shall govern. Capitalized terms used in this Supplement shall have the same meaning described for them in the Agreement unless otherwise indicated herein.

2. Project Description and Locations. Licensee shall have the right to use the Municipal Facility for Equipment at the designated areas in the ROW as further described in Exhibit 1 attached hereto (the "Licensed Area").

3. Equipment. The Equipment to be installed at the Licensed Area is described in Exhibit 1 attached hereto.

4. Term. The term of this Supplement shall be as set forth in Section 9.7 of the Agreement.

5. Fees. The initial Annual Attachment Fee for the term of this Supplement shall be _____, as determined in accordance with the Agreement, as adjusted by Section 10.4.

6. Commencement Date. The first day of the month following the forty fifth (45^{th}) day following the Supplement Effective Date.

7. Approvals/Fiber. It is understood and agreed that Licensee's ability to use the Licensed Area is contingent upon its obtaining all of the certificates, permits and other approvals (collectively the "Governmental Approvals") that may be required by any Federal, State or Local authorities, as well as a satisfactory fiber and electrical connection which will permit Licensee use of the Licensed Area as set forth above. In the event that (i) any of such applications for such Governmental Approvals should be finally rejected; (ii) any Governmental Approval issued to Licensee is canceled, expires, lapses, or is otherwise withdrawn or terminated by governmental authority; (iii) Licensee determines that such Governmental Approvals may not be obtained in a

timely manner; (iv) Licensee determines that it will be unable to obtain in a satisfactory manner, or maintain any fiber or power connection; or (v) Licensee determines that the Licensed Area is no longer technically compatible for its use, Licensee shall have the right to terminate this Supplement. Notice of Licensee's exercise of its right to terminate shall be given to Licensee in writing by certified mail, return receipt requested, and shall be effective upon the mailing of such notice by Licensee, or upon such later date as designated by Licensee. All rentals paid to said termination date shall be retained by Licensor. Upon such termination, this Supplement shall be of no further force or effect except to the extent of the representations, warranties and indemnities made by each party to the other hereunder. Otherwise, Licensee shall have no further obligations for the payment of Rent to Licensor.

8. Miscellaneous.

[Signature page follows]

EXECUTED to be effective as of the date shown above.

LICENSOR:

TOWN OF FLORENCE, Arizona

By: _____
Print Name: _____
Its: _____

ATTEST:

_____
_____, Clerk

APPROVED AS TO FORM:

_____
Florence Town Attorney

LICENSEE:

GILA RIVER CELLULAR GENERAL PARTNERSHIP, dba Verizon Wireless

By: Cellco Partnership
Its: Managing General Partner

By: _____
Print Name: Gary Bailey
Its: Director – Network Field Engineering

Exhibits:
Exhibit 1

Exhibit 1

Licensed Area

EXHIBIT B

Minimum Limits of Insurance

1. General.

A. Prior to performing work under the Agreement, Company shall furnish to Town a certificate of insurance on a standard insurance industry ACORD form or its equivalent. The insurance coverage required must be issued by an insurance company licensed, authorized or lawfully permitted to transact business in the State of Arizona, possessing a current A.M. Best, Inc. rating of A-VII or better, and coverage shall be reasonably satisfactory to Town.

B. Company shall, and shall require any of its contractors to obtain and maintain substantially the same coverage as required of Company, procure and maintain, until all of their obligations have been discharged, the insurances set forth below.

C. The insurance requirements set forth herein in no way limit the indemnity covenants contained in the Agreement.

D. Town in no way warrants that the insurance limits contained herein or elsewhere in this Agreement are sufficient to protect Company from liabilities that might arise out of the performance of this Agreement by Company, and Company is free to purchase any additional insurance as may be determined necessary.

E. Failure to demand evidence of full compliance with the insurance requirements in this Agreement or failure to identify any insurance deficiency will not relieve Company from, nor will it be considered a waiver of, its obligation to maintain the required insurance at all times during the performance of the Agreement.

F. Use of Contractors: If any work is subcontracted in any way, Company shall execute a written agreement with its contractor containing substantially the same Insurance Requirements as Town requires of Company in this Agreement. Company is responsible for executing the agreement with its contractor and obtaining Certificates of Insurance and verifying the insurance requirements.

2. **Scope and Limits of Insurance**. Company shall provide coverage with limits of liability not less than those stated below.

A. Commercial General Liability-Occurrence Form. Company must maintain Commercial General Liability insurance with a limit of $2,000,000 per occurrence for bodily injury and property damage, and $4,000,000 general aggregate, including products and completed operations, independent contractor, personal injury and advertising injury.

B. Automobile Liability Covering All Owned, Hired and Non-Owned Vehicles. Company must maintain Commercial Automobile Liability insurance in the amount of $1,000,000 combined single limit each accident for bodily injury and property damage covering

all of Company owned, hired, and/or non-owned vehicles assigned to or used in the performance of Company's work, activities, or obligations under the Agreement.

C. Workers Compensation and Employers Liability Insurance. Company must maintain Workers Compensation insurance in compliance with the statutory requirements of the state of operation and Employer's Liability insurance with a limit of $1,000,000 for each accident; $1,000,000 disease for each employee; $1,000,000 disease-policy limit.

D. Builders' Risk/Installation Floater. Builders' Risk/Installation Floater Insurance must be maintained until the completion of any constructions activities and final payment has been made, at which time Company will obtain and maintain "All Risk" Property Insurance covering the Company's equipment and personal property located on the premises until Company's property has been removed and no person or entity, other than Town, has an insurable interest in the property required to be covered.

(1) The Builders' Risk/Installation Floater insurance must include as named insureds, Town, Company, and all tiers of contractors and others with an insurable interest in the Work.

(2) Company is responsible for payment of all deductibles under the Builders' Risk/Installation Floater insurance policy.

3. **Additional Policy Provisions Required**.

A. Miscellaneous Provisions.

(1) Company's commercial general liability insurance must contain broad form contractual liability coverage.

(2) Company's insurance coverage must be primary insurance with respect to Town, its officers, officials, and employees. Any insurance or self-insurance maintained by Town, its officers, officials, and employees shall be in excess of the coverage provided by Company and must not contribute to it.

(3) Company's insurance must apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability.

(4) The policies must contain a severability of interest clause and waiver of subrogation against Town, its officers, officials, and employees, for losses arising from work performed by Company for Town.

(5) Company, its successors and or assigns, are required to maintain Commercial General Liability insurance as specified in this Agreement for a minimum period of one (1) year following completion and acceptance of all work or activities performed or conducted by Company under this Agreement. Company must submit a Certificate of Insurance evidencing

Commercial General Liability insurance during this period evidencing the insurance requirement and including the required Additional Insureds set forth herein.

(6) If a Certificate of Insurance is submitted as verification of coverage, Town will reasonably rely upon the Certificate of Insurance as evidence of coverage but this acceptance and reliance will not waive or alter in any way the insurance requirements or obligations of this Agreement.

(7) Insurance Cancellation during Term of Contract.

a. If any of the required policies expire during the life of this Agreement, Company must forward renewal or replacement Certificates to Town within ten (10) days after the renewal date containing all the required insurance provisions.

b. Upon receipt of notice from its insurer(s) Company shall provide the Town with thirty (30) days prior written notice of cancellation. Such notice shall be sent directly to Town in compliance with Section 20 of the Agreement.

B. Town as Additional Insured. The above-referenced policies shall, excluding workers compensation and employer's liability, include Town, its officers, officials, and employees as an additional insured as their interest may appear under the Agreement with respect to liability arising out of work or activities performed by Company.

EXHIBIT C

Attachment Fee Schedule

Town of Florence
Annual Fees for Wireless Communication Facilities ("WCF") in the ROW
(does not include cellular facilities)

Category 1 - WCF with antenna(s) mounted on an **EXISTING** vertical element or pole and any associated ground equipment. Each WCF site will have an Antenna Base Fee of $3,368 for a WCF site in the ROW, plus a Ground Equipment Fee (if applicable) for cubic feet of group equipment in the ROW, as set forth below:

	Antenna Base Fee	**Equipment Fee**	**Total WCF Annual Fee**
A. Total is 1cu. ft. up to 50 cu. ft.	Included	Included	$3,368
B. Total is 51 cu. ft. up to 200 cu. ft.	$3,368	$6,271	$9,639
C. Total is 201 cu. ft. up to 300 cu. ft.	$3,368	$9,390	$12,758
D. Total is 301 cu. ft. up to 400 cu. ft.	$3,368	$12,493	$15,861
E. Total is 401 cu. ft. or more	$3,368	$15,649	$19,017

Category 2 - WCF with antenna(s) mounted on a vertical element that is stealth or utilizes alternate concealment when existing vertical elements are not available, and any associated ground equipment. Each WCF site will have an Antenna Base Fee of $3,564 for a WCF site in the ROW, plus a Ground Equipment Fee (if applicable) for cubic feet of ground equipment in the ROW, as set forth below:

	Antenna Base Fee	**Equipment Fee**	**Total WCF Annual Fee**
A. Total is 1cu. ft. up to 50 cu. ft.	Included	Included	$3,564
B. Total is 51 cu. ft. up to 200 cu. ft.	$3,564	$6,271	$9,835
C. Total is 201 cu. ft. up to 300 cu. ft.	$3,564	$9,390	$12,954
D. Total is 301 cu. ft. up to 400 cu. ft.	$3,564	$12,493	$16,057
E. Total is 401 cu. ft. or more	$3,564	$15,649	$19,213

Category 3 - Fees for each WCF with antenna(s) on a new, (non-existing) vertical element or pole that is neither stealth nor concealed in appearance and any associated ground equipment. Each WCF site will have an Antenna Base Fee of $4,810 for a WCF site in the ROW, plus a Ground Equipment Fee (if applicable) for cubic feet of ground equipment in the ROW, as set forth below:

	Antenna Base Fee	**Equipment Fee**	**Total WCF Annual Fee**
A. Total is 1cu. ft. up to 50 cu. ft.	Included	Included	$4,810
B. Total is 51 cu. ft. up to 200 cu. ft.	$4,810	$6,271	$11,081
C. Total is 201 cu. ft. up to 300 cu. ft.	$4,810	$9,390	$14,200
D. Total is 301 cu. ft. up to 400 cu. ft.	$4,810	$12,493	$17,303
E. Total is 401 cu. ft. or more	$4,810	$15,649	$20,459

Note: This schedule is not all inclusive and other statutory fees may apply.

Notes regarding FEES:

1. **Annual Structure and Base Fee -** In cases where the existing vertical element is replaced for structural purposes with a pole designed to support the antennas and cabling, the WCF will be categorized as being installed on an existing vertical element. The Antenna Base Fee includes up to 50 cubic feet of ground equipment and any electrical conductors necessary to operate the WCF site. Company will be obtaining a fiber connection from a third party provider, who will have a separate agreement with the Town to provide fiber in the ROW. As such, the space required for the fiber to connect the WCF to the point of connection is included in the Total WCF Annual Fee. In the event that at some point Company was to provide its own fiber, there may be a fee for fiber that runs outside the footprint, however, such fee would be pursuant to a separate fiber agreement.

2. **Ground Equipment Fee -** The ground equipment measurement is calculated by the size of a flat, four-sided "box" (parallel sides of equal length) with a top panel that is parallel to the ground so that the box will cover the ground equipment from the top of the equipment to the ground (nonimproved dirt surface), and from side-to-side, including any foundation or pad for the equipment. For situations where there is more than one ground equipment fixture or cabinet (adjacent to each other or within the same use area), the equipment fixtures, cabinets and generators shall be deemed separate ground equipment space and will be measured separately, and with the separate cubic feet then added together. Electrical meters and telecom pedestals are not included in the ground equipment.

3. All WCF in the ROW must have a Site Supplement submitted to the Town for each WCF site installed and operated in the ROW.

Site Supplement No. 1

This Site Supplement No. 1 ("Supplement"), is made this __ day of _____, 2017 ("Supplement Effective Date"), between the TOWN OF FLORENCE, Arizona, hereinafter designated "Licensor" and GILA RIVER CELLULAR GENERAL PARTNERSHIP, d/b/a Verizon Wireless, with its principal offices at c/o Verizon Wireless, 180 Washington Valley Road, Bedminster, New Jersey 07921, hereinafter designated "Licensee":

1. Supplement. This is a Site Supplement as referenced in that certain Agreement for the Use of Town Property in Connection with the Operation of a Wireless Network, between Licensor and Licensee dated _____, 2017 ("Agreement"). All of the terms and conditions of the Agreement are incorporated hereby by reference and made a part hereof without the necessity of repeating or attaching the Agreement. In the event of a contradiction, modification or inconsistency between the terms of the Agreement and this Supplement, the terms of this Supplement shall govern. Capitalized terms used in this Supplement shall have the same meaning described for them in the Agreement unless otherwise indicated herein.

2. Project Description and Locations. Licensee shall have the right to use the Municipal Facility for Equipment at the designated areas in the ROW as further described in Exhibit 1 attached hereto (the "Licensed Area").

3. Equipment. The Equipment to be installed at the Licensed Area is described in Exhibit 1 attached hereto.

4. Term. The term of this Supplement shall be as set forth in Section 9.7 of the Agreement.

5. Fees. The initial Annual Attachment Fee for the term of this Supplement shall be $3,368, as determined in accordance with the Agreement, as adjusted by Section 10.4.

6. Commencement Date. The first day of the month following the forty fifth (45^{th}) day following the Supplement Effective Date.

7. Approvals/Fiber. It is understood and agreed that Licensee's ability to use the Licensed Area is contingent upon its obtaining all of the certificates, permits and other approvals (collectively the "Governmental Approvals") that may be required by any Federal, State or Local authorities, as well as a satisfactory fiber and electrical connection which will permit Licensee use of the Licensed Area as set forth above. In the event that (i) any of such applications for such Governmental Approvals should be finally rejected; (ii) any Governmental Approval issued to Licensee is canceled, expires, lapses, or is otherwise withdrawn or terminated by governmental authority; (iii) Licensee determines that such Governmental Approvals may not be obtained in a timely manner; (iv) Licensee determines that it will be unable to obtain in a satisfactory manner, or maintain any fiber or power connection; or (v) Licensee determines that the Licensed Area is no longer technically compatible for its use, Licensee shall have the right to terminate this Supplement. Notice of Licensee's exercise of its right to terminate shall be given to Licensee in

writing by certified mail, return receipt requested, and shall be effective upon the mailing of such notice by Licensee, or upon such later date as designated by Licensee. All rentals paid to said termination date shall be retained by Licensor. Upon such termination, this Supplement shall be of no further force or effect except to the extent of the representations, warranties and indemnities made by each party to the other hereunder. Otherwise, Licensee shall have no further obligations for the payment of Rent to Licensor.

8. Miscellaneous. N/A

[Signature page follows]

EXECUTED to be effective as of the date shown above.

LICENSOR:

TOWN OF FLORENCE, Arizona

By: _____
Print Name: _____
Its: _____

ATTEST:

_____
_____, Clerk

APPROVED AS TO FORM:

_____
Florence Town Attorney

LICENSEE:

GILA RIVER CELLULAR GENERAL PARTNERSHIP, dba Verizon Wireless

By: Cellco Partnership
Its: Managing General Partner

By: _____
Print Name: Gary Bailey
Its: Director – Network Field Engineering

Exhibits:
Exhibit 1

Exhibit 1

Licensed Area

See attached.

Site Supplement No. 1

This Site Supplement No. 1 ("Supplement"), is made this __ day of _____, 2017 ("Supplement Effective Date"), between the TOWN OF FLORENCE, Arizona, hereinafter designated "Licensor" and GILA RIVER CELLULAR GENERAL PARTNERSHIP, d/b/a Verizon Wireless, with its principal offices at c/o Verizon Wireless, 180 Washington Valley Road, Bedminster, New Jersey 07921, hereinafter designated "Licensee":

1. Supplement. This is a Site Supplement as referenced in that certain Agreement for the Use of Town Property in Connection with the Operation of a Wireless Network, between Licensor and Licensee dated _____, 2017 ("Agreement"). All of the terms and conditions of the Agreement are incorporated hereby by reference and made a part hereof without the necessity of repeating or attaching the Agreement. In the event of a contradiction, modification or inconsistency between the terms of the Agreement and this Supplement, the terms of this Supplement shall govern. Capitalized terms used in this Supplement shall have the same meaning described for them in the Agreement unless otherwise indicated herein.

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6. Commencement Date. The first day of the month following the forty fifth (45^{th}) day following the Supplement Effective Date.

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writing by certified mail, return receipt requested, and shall be effective upon the mailing of such notice by Licensee, or upon such later date as designated by Licensee. All rentals paid to said termination date shall be retained by Licensor. Upon such termination, this Supplement shall be of no further force or effect except to the extent of the representations, warranties and indemnities made by each party to the other hereunder. Otherwise, Licensee shall have no further obligations for the payment of Rent to Licensor.

8. Miscellaneous. N/A

[Signature page follows]

EXECUTED to be effective as of the date shown above.

LICENSOR:

TOWN OF FLORENCE, Arizona

By: _____
Print Name: _____
Its: _____

ATTEST:

_____
_____, Clerk

APPROVED AS TO FORM:

_____
Florence Town Attorney

LICENSEE:

GILA RIVER CELLULAR GENERAL PARTNERSHIP, dba Verizon Wireless

By: Cellco Partnership
Its: Managing General Partner

By: _____
Print Name: Gary Bailey
Its: Director – Network Field Engineering

Exhibits:
Exhibit 1

Exhibit 1

Licensed Area

See attached.

verizon

AZ5_ANTHEM-SCHOOL_SC

SWC ANTHEM WAY & AMERICAN WAY
FLORENCE, AZ 85132
APN NO. R.O.W.

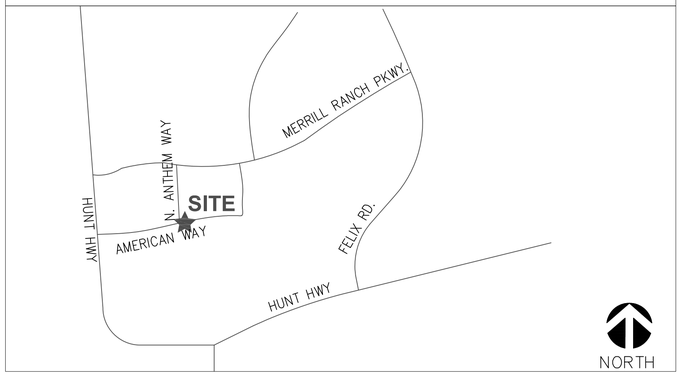
Two working days before you dig,
CALL FOR THE BLUE STAKE!

1 (602) 263-1100 or
1 (800) STAKE-IT (782-5348)
(OUTSIDE MARICOPA COUNTY)

SITE PHOTO



VICINITY MAP



SITE LOCATION INFORMATION

SITE NAME:	AZ5_ANTHEM-SCHOOL_SC
SITE ADDRESS:	SWC ANTHEM WAY & AMERICAN WAY FLORENCE, AZ 85132
APN NUMBER:	R.O.W.
SITE COORDINATES:	LATITUDE: 33° 03' 25.0" N (NAD 83) LONGITUDE: 111° 28' 35.5" W (NAD 83) ELEVATION: 1467.9' (AMSL) (NAVD 88)
CURRENT ZONING:	R.O.W. – NOT ZONED
APPLICANT:	VERIZON WIRELESS 126 WEST GEMINI DR. TEMPE, AZ 85283 CONTACT: TERRY SKULA PHONE: (602) 350-1007
PROPERTY OWNER:	TOWN OF FLORENCE
OWNER CONTACT:	TOWN OF FLORENCE PUBLIC WORK – TRAFFIC ENGINEERING DEPARTMENT 425 E. RUGGLES P.O. BOX 2670 FLORENCE, AZ 82135 (520) 868-7626
LIGHT POLE OWNER:	TOWN OF FLORENCE (TOF)
APS POLE NUMBER:	S598279
CABINET VOLUME:	35 CF3

PROJECT TEAM

CLIENT:	VERIZON WIRELESS 126 WEST GEMINI DRIVE TEMPE, ARIZONA 85283 CONSTRUCTION MANAGER: TERRY SKULA MOBILE: (602) 350-1007 RF ENGINEER: SYED NAQVI REAL ESTATE: JAMISON TYLER MOBILE: (480) 777-4336
REAL ESTATE CONSULTANT:	SHAW & ASSOCIATES, PLC CONTACT: STEVE MABRY MOBILE: (318) 347-1428 SMABRY@SHAW-ASSOCIATES.COM
A&E DESIGN MANAGEMENT PROFESSIONAL:	SIINO DESIGN 16616 EAST PALISADES BLVD, SUITE 102 FOUNTAIN HILLS, ARIZONA 85268 CONTACT: CHRIS M. SIINO, MBA, MSTL, PMP, MCP MOBILE: (602) 672-4311 FAX: (480) 836-1004
CIVIL ENGINEERING CONSULTANT:	PNP ENGINEERING INC CONTACT: YONG-JOONG KANG, PE MOBILE: (949) 351-5020
EE CONSULTANT:	JOYNGO, LLC CONTACT: TIM ALEXANDER, PE MOBILE: (602) 403-8368

SHEET INDEX

SHEET NO.	SHEET DESCRIPTION
T-1	TITLE SHEET
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GN-2	GENERAL NOTES
LS-1	SITE SURVEY
A-1	OVERALL SITE PLAN
A-2	ENLARGED SITE PLAN
A-3	ELEVATIONS
A-4	CONSTRUCTION DETAILS
E-1	ELECTRICAL NOTES
E-2	ELECTRICAL NOTES
E-3	POWER PLAN
E-4	ONELINE DIAGRAM & PANEL SCHEDULE
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DRIVING DIRECTIONS

SUMMARY:
FROM VERIZON OFFICE AT 126 W. GEMINI DR., TEMPE: TAKE I-10 EAST TOWARD TUCSON THEN TAKE EXIT 185 FOR ARIZONA 187 TOWARD COOLIDGE/FLORENCE; TAKE A SHARP LEFT ONTO AZ-387 THEN TURN RIGHT ONTO AZ-87S; CONTINUE ONTO AZ-287 THEN TURN LEFT ONTO N. ATTAWAY RD.; TURN LEFT ONTO N. HUNT HWY; TURN RIGHT ONTO AMERICAN WAY. SITE IS LOCATED AT THE SOUTHWEST CORNER OF THE INTERCEPTION OF AMERICAN WAY & N. ANTHEM WAY.

GENERAL NOTES

THE ARCHITECTS/ENGINEERS HAVE MADE EVERY EFFORT AS SET FORTH IN THE CONSTRUCTION DRAWINGS, CONTRACT DOCUMENTS AND THE COMPLETE SCOPE OF WORK. CONTRACTORS BIDDING THE JOB ARE NEVERTHELESS CAUTIONED THAT MINOR OMISSIONS OR ERRORS IN THE DRAWINGS AND SPECIFICATIONS SHALL NOT EXCUSE SAID CONTRACTOR FROM COMPLETING THE PROJECT AND IMPROVEMENTS IN ACCORDANCE WITH THE INTENT OF THESE DOCUMENTS. THE BIDDER SHALL BEAR THE RESPONSIBILITY OF NOTIFYING (IN WRITING) THE ARCHITECT/ENGINEER OF ANY CONFLICTS, ERRORS OR OMISSIONS PRIOR TO THE SUBMISSION OF THE CONTRACTOR'S PROPOSAL. IN THE EVENT OF DISCREPANCIES THE CONTRACTOR SHALL PRICE THE MORE COSTLY OR EXTENSIVE WORK UNLESS OTHERWISE DIRECTED.

CODE COMPLIANCE

ALL WORK AND MATERIALS SHALL BE PERFORMED AND INSTALLED IN ACCORDANCE WITH THE CURRENT EDITIONS OF THE FOLLOWING CODES AS ADOPTED BY THE LOCAL GOVERNING AUTHORITIES. NOTHING IN THESE PLANS IS TO BE CONSTRUED TO PERMIT WORK NOT CONFORMING TO THESE CODES.

2012 INTERNATIONAL BUILDING CODE (IBC)
2011 NATIONAL ELECTRICAL CODE (NEC)
ANSI/EIA-222-G STRUCTURAL STEEL STANDARDS FOR STEEL ANTENNA TOWERS AND SUPPORTING STRUCTURES STANDARD
LOCAL BUILDING CODE(S)
CITY AND/OR COUNTY ORDINANCES

JURISDICTION: TOWN OF FLORENCE

PROJECT INFORMATION

OCCUPANCY GROUP:	U (LIGHT POLE) & S-2 (CABINET)
TYPE OF CONSTRUCTION:	V-B
SIZE OF LEASE AREA:	30 SQ. FT.

ACCESSIBILITY DISCLAIMER

THE PROPOSED PROJECT IS AN UNOCCUPIED TELECOMMUNICATIONS FACILITY AND IS NOT TO BE ACCESSED BY THE GENERAL PUBLIC. THIS FACILITY IS EXEMPT FROM DISABLED ACCESS REQUIREMENTS PER IBC 1103.2 9 LISTED AS AN EQUIPMENT SPACE.

PROJECT DESCRIPTION

THE PROJECT CONSISTS OF THE REMOVAL AND REPLACEMENT OF AN EXISTING APS LIGHT POLE WITH A APS NEW LIGHT POLE WITH LESSEE ANTENNA ARRAYS. IN ADDITION, INSTALLATION OF (1) NEW EQUIPMENT CABINET WITH SCREEN.

THIS PROJECT DOES NOT INCLUDE WATER OR SEWER.

THIS PROJECT INCLUDES PERMANENT TELEPHONE AND ELECTRICAL CONNECTIONS.

DEVELOPMENT AND CONSTRUCTION OF THIS PROJECT WILL COMPLY WITH ALL APPLICABLE CODES AND ORDINANCES.

CLIENT:

verizon

126 WEST GEMINI DRIVE
TEMPE, ARIZONA 85293
PHONE: 480.752.7238

DESIGN MANAGEMENT PROFESSIONAL:

SiinoDesign

16616 EAST PALISADES BOULEVARD
UNIT #102
FOUNTAIN HILLS, ARIZONA 85268
PHONE: 480.836.1701
FAX: 480.836.1004
WWW.SIINODESIGN.COM

ENGINEERING CONSULTANT:

DRAWING APPROVALS (SIGNATURES)

SITE ACQUISITION/PROPERTY

CONSTRUCTION MANAGER

VERIZON WIRELESS RF ENGINEER

LANDLORD APPROVAL

DRAWN BY: JNGO

CHECKED BY: CMS

SCHEDULE OF REVISIONS

NO	DATE	DESCRIPTION	BY
6	05/21/17	UPDATED CABINET	CMS
5	12/02/16	COMMENTS	CMS
4	11/14/16	CHANGED AZIMUTH	CMS
3	11/09/16	CHANGED POLE TYPE	CMS

SITE NAME:
AZ5_ANTHEM-SCHOOL_SC

SITE ADDRESS:
SWC ANTHEM WAY & AMERICAN WAY
FLORENCE, AZ 85132

SEAL:

SHEET TITLE:
TITLE SHEET

SHEET NUMBER:
T-1

GENERAL NOTES:

1. DRAWINGS ARE NOT TO BE SCALED, WRITTEN DIMENSIONS TAKE PRECEDENCE, THIS SET OF DOCUMENTS IS INTENDED TO BE USED FOR DIAGRAMMATIC PURPOSES ONLY, UNLESS NOTED OTHERWISE. THE GENERAL CONTRACTOR'S SCOPE OF WORK SHALL INCLUDE FURNISHING ALL MATERIALS, EQUIPMENT, LABOR, AND ANY REQUIREMENTS DEEMED NECESSARY TO COMPLETE PROJECT AS DESCRIBED IN THE DRAWINGS AND OWNER'S PROJECT MANUAL.

2. PRIOR TO THE SUBMISSION OF BIDS, CONTRACTORS INVOLVED SHALL VISIT THE JOB SITE TO FAMILIARIZE THEMSELVES WITH ALL CONDITIONS AFFECTING THE NEW PROJECT. CONTRACTORS SHALL VISIT THE CONSTRUCTION SITE WITH THE CONSTRUCTION/CONTRACT DOCUMENTS TO VERIFY FIELD CONDITIONS AND CONFIRM THAT THE PROJECT WILL BE ACCOMPLISHED AS SHOWN. PRIOR TO PROCEEDING WITH CONSTRUCTION, ANY ERRORS, OMISSIONS, OR DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT/ENGINEER VERBALLY AND IN WRITING.

3. THE ARCHITECTS/ENGINEERS HAVE MADE EVERY EFFORT TO SET FORTH IN THE CONSTRUCTION AND CONTRACT DOCUMENTS THE COMPLETE SCOPE OF WORK. CONTRACTORS BIDDING THE JOB ARE NEVERTHELESS CAUTIONED THAT MINOR OMISSIONS OR ERRORS IN THE DRAWINGS AND OR SPECIFICATIONS SHALL NOT EXCUSE SAID CONTRACTOR FROM COMPLETING THE PROJECT AND IMPROVEMENTS IN ACCORDANCE WITH THE INTENT OF THESE DOCUMENTS. THE BIDDER SHALL BEAR THE RESPONSIBILITY OF NOTIFYING (IN WRITING) THE ARCHITECT/ENGINEER OF ANY CONFLICTS, ERRORS, OR OMISSIONS PRIOR TO SUBMISSION OF CONTRACTOR'S PROPOSAL. IN THE EVENT OF DISCREPANCIES THE CONTRACTOR SHALL PRICE THE MORE COSTLY OR EXTENSIVE WORK, UNLESS DIRECTED OTHERWISE.

4. THE CONTRACTOR SHALL SUPERVISE AND DIRECT THE PROJECT DESCRIBED IN THE CONTRACT DOCUMENTS. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES, AND PROCEDURES FOR COORDINATING ALL PORTIONS OF THE WORK UNDER THE CONTRACT.

5. THE CONTRACTOR SHALL INSTALL ALL EQUIPMENT AND MATERIALS ACCORDING TO MANUFACTURER'S/VENDOR'S SPECIFICATIONS UNLESS NOTED OTHERWISE OR WHERE LOCAL CODES OR ORDINANCES TAKE PRECEDENCE.

6. ALL WORK PERFORMED ON THE PROJECT AND MATERIALS INSTALLED SHALL BE IN STRICT ACCORDANCE WITH ALL APPLICABLE CODES, REGULATIONS, AND ORDINANCES. CONTRACTOR SHALL GIVE ALL NOTICES AND COMPLY WITH ALL LAWS, ORDINANCES, RULES, REGULATIONS AND LAWFUL ORDERS OF ANY PUBLIC AUTHORITY, MUNICIPAL AND UTILITY COMPANY SPECIFICATIONS, AND LOCAL AND STATE JURISDICTIONAL CODES BEARING ON THE PERFORMANCE OF THE WORK.

7. GENERAL CONTRACTOR SHALL PROVIDE, AT THE PROJECT SITE, A FULL SET OF CONSTRUCTION DOCUMENTS UPDATED WITH THE LATEST REVISIONS AND ADDENDA OR CLARIFICATIONS FOR USE BY ALL PERSONNEL INVOLVED WITH THE PROJECT. THIS SET IS A VALID CONTRACT DOCUMENT ONLY IF THE TITLE SHEET IS STAMPED "FOR CONSTRUCTION" AND EACH SUCCESSIVE SHEET BEARS THE ARCHITECT'S SIGNED WET STAMP.

8. THE STRUCTURAL COMPONENTS OF ADJACENT CONSTRUCTION OR FACILITIES ARE NOT TO BE ALTERED BY THIS CONSTRUCTION PROJECT UNLESS NOTED OTHERWISE.

9. SEAL ALL PENETRATIONS THROUGH FIRE-RATED AREAS WITH U.L. LISTED OR FIRE MARSHALL APPROVED MATERIALS IF APPLICABLE TO THIS FACILITY AND OR PROJECT SITE.

10. CONTRACTOR TO PROVIDE A PORTABLE FIRE EXTINGUISHER WITH A RATING OF NOT LESS THAN 2-A OR 2-A10BC WITHIN 75 FEET TRAVEL DISTANCE TO ALL PORTIONS OF PROJECT AREA DURING CONSTRUCTION.

11. CONTRACTOR SHALL MAKE NECESSARY PROVISIONS TO PROTECT EXISTING IMPROVEMENTS, EASEMENTS, PAVING, CURBING, ETC. DURING CONSTRUCTION. UPON COMPLETION OF WORK, CONTRACTOR SHALL REPAIR ANY DAMAGE THAT MAY HAVE OCCURRED DUE TO CONSTRUCTION ON OR ABOUT THE PROPERTY.

12. CONTRACTOR SHALL KEEP GENERAL WORK AREA CLEAN AND HAZARD FREE DURING CONSTRUCTION AND DISPOSE OF ALL DIRT, DEBRIS, AND RUBBISH. CONTRACTOR SHALL REMOVE EQUIPMENT NOT SPECIFIED AS REMAINING ON THE PROPERTY OR PREMISES. SITE SHALL BE LEFT IN CLEAN CONDITION AND FREE FROM PAINT SPOTS, DUST, OR SMUDGES OF ANY NATURE.

13. THE GENERAL CONTRACTOR SHALL RECEIVE WRITTEN AUTHORIZATION TO PROCEED WITH CONSTRUCTION PRIOR TO STARTING WORK ON ANY ITEM NOT CLEARLY DEFINED BY THE CONSTRUCTION DRAWINGS/CONTRACT DOCUMENTS.

14. THE CONTRACTOR SHALL PERFORM WORK DURING OWNER'S PREFERRED HOURS TO AVOID DISTURBING NORMAL BUSINESS.

15. THE CONTRACTOR SHALL PROVIDE COMPANY WITH. PROPER INSURANCE CERTIFICATES NAMING (COMPANY). AS ADDITIONAL INSURED, AND (COMPANY) PROOF OF LICENSE(S) AND PE & PD INSURANCE.

16. CONTRACTOR SHALL BE RESPONSIBLE FOR SCHEDULING AND COORDINATING ALL INSPECTIONS.

17. CAUTION! CALL BEFORE YOU DIG! BURIED UTILITIES EXIST IN THE AREA AND UTILITY INFORMATION SHOWN MAY NOT BE COMPLETE. CONTACT THE ONE-CALL UTILITY LOCATE SERVICE A MINIMUM OF 48 HOURS PRIOR TO CONSTRUCTION. 1-800-332-2344.

18. CONTRACTOR TO DOCUMENT ALL WORK PERFORMED WITH PHOTOGRAPHS AND SUBMIT TO (COMPANY) ALONG WITH REDLINED CONSTRUCTION SET.

19. CONTRACTOR TO DOCUMENT ALL CHANGES MADE IN THE FIELD BY MARKING UP (REDLINING) THE APPROVED CONSTRUCTION SET AND SUBMITTING THE REDLINED SET TO (COMPANY) REPRESENTATIVE UPON COMPLETION.

20. FOR COLLOCATION SITES: CONTACT TOWER OWNER REPRESENTATIVE FOR PARTICIPATION IN BID WALK.

21. GENERAL CONTRACTOR IS TO COORDINATE ALL POWER INSTALLATION WITH POWER COMPANY AS REQUIRED. CONTRACTOR TO REPORT POWER INSTALLATION COORDINATION SOLUTION(S) TO NETWORK CARRIER REPRESENTATIVE, PROJECT CONSTRUCTION MANAGER AND ARCHITECT.

22. ANY SUBSTITUTIONS OF MATERIALS AND/OR EQUIPMENT, MUST BE APPROVED BY (COMPANY) CONSTRUCTION MANAGER.

23. IN THE CASE OF ROOFTOP SOLUTIONS FOR EQUIPMENT AND/OR ANTENNA FRAMES WHERE PENETRATION OF EXISTING ROOFING MATERIALS OCCUR, THE GENERAL CONTRACTOR SHALL COORDINATE WITH BUILDING OWNER AND BUILDING ROOFING CONTRACTOR OF RECORD FOR INSTALLATION, PATCH, REPAIR OR ANY AUGMENTATION TO THE ROOF, AND HAVE THE WORK GUARANTEED UNDER THE ROOFING CONTRACTOR'S WARRANTY FOR MOISTURE PENETRATION OR AND OTHER FUTURE BREACH OF ROOFING INTEGRITY.

24. CONTRACTOR SHALL SUPERVISE AND DIRECT ALL WORK, AND PROVIDE CONTINUOUS SUPERVISION WHILE ANY SUBCONTRACTORS OR WORKMEN ARE ON THE JOB SITE.

25. CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES, AND PROCEDURES OF THE WORK UNDER THE CONTRACT.

26. CONTRACTOR SHALL PROTECT ALL EXISTING IMPROVEMENTS AND FINISHES THAT ARE TO REMAIN. CONTRACTOR SHALL REPAIR ANY DAMAGE THAT MAY OCCUR DURING CONSTRUCTION TO SATISFACTION OF VERIZON WIRELESS REPRESENTATIVE.

27. CONTRACTOR SHALL KEEP THE CONSTRUCTION SITE CLEAN, HAZARD FREE AND DISPOSE OF ALL DIRT, DEBRIS DURING CONSTRUCTION. LEAVE PREMISES IN A VACUUM AND BROOM CLEAN CONDITION, FREE FROM PAINT SPOTS, DUST, SMUDGES OF ANY NATURE AND IN WORKING ORDER UNTIL ACCEPTANCE BY VERIZON WIRELESS AND PROPERTY OWNER.

28. IN THE CASE OF ROOFTOP SOLUTIONS WITH THE INSTALLATION OF ANTENNAS WITHIN CONCEALED (SHROUDED) SUPPORT FRAMES OR TRIPODS, THE GENERAL CONTRACTOR SHALL COORDINATE WITH THE FRP DESIGNER/FABRICATOR TO ENSURE THAT THE FINAL FRP SHROUD IS SIMULATING (IN APPEARANCE) DESIGNATED EXISTING EXTERIOR BUILDING FACADE MATERIALS, TEXTURES, AND COLORS. THE CONTRACTOR SHALL FURTHERMORE ENSURE THE USE OF COUNTERSUNK FASTENERS IN ALL FRP CONSTRUCTION. WHEN PHOTOSIMULATIONS ARE PROVIDED, THE CONTRACTOR SHALL ENSURE THAT FINAL CONSTRUCTION REPRESENTS WHAT IS INDICATED IN PHOTOSIMULATION. SHOP DRAWINGS SHALL BE PROVIDED TO THE GENERAL CONTRACTOR, CONSTRUCTION COORDINATOR, AND ARCHITECT PRIOR TO FABRICATION AND CONSTRUCTION.

29. IN THE CASE OF ROOFTOP SOLUTIONS FOR EQUIPMENT AND/OR ANTENNA FRAMES WHERE ANCHORING TO A CONCRETE ROOF SLAB IS REQUIRED, CONTRACTORS SHALL CONFIRM (PRIOR TO SUBMITTING BID) WITH CONSULTING CONSTRUCTION COORDINATOR AND ARCHITECT THE PRESENCE OF POST TENSION TENDONS WITHIN THE ROOF SLAB – RESULTING FROM AN UNDOCUMENTED DESIGN CHANGE IN THE EXISTING BUILDING "AS-BUILT DRAWING SET" – HAVING INDICATED AN ORIGINAL DESIGN SOLUTION OF REINFORCED CONCRETE W/ EMBEDDED STEEL REBAR. IN THE EVENT POST TENSION SLAB SOLUTION IS PRESENT, CONTRACTOR SHALL INCLUDE PROVISIONS FOR X-RAY PROCEDURES (INCLUDED IN BID) FOR ALL PENETRATION AREAS WHERE ANCHORING OCCURS.

30. GENERAL & SUB CONTRACTORS SHALL USE STAINLESS STEEL METAL LOCKING TIES FOR ALL CABLE TRAY TIE DOWNS AND ALL OTHER GENERAL TIE DOWNS (WHERE APPLICABLE). PLASTIC ZIP TIES SHALL NOT BE PERMITTED FOR USE ON VERIZON WIRELESS PROJECTS. RECOMMENDED MANUFACTURE SHALL BE: PANDUIT CORP. METAL LOCKING TIES MODEL NO. MLT4S-CP UNDER SERIES-304 (OR EQUAL). PANDUIT PRODUCT DISTRIBUTED BY TRIARC OF TACOMA, WA.

31. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR RED-LINING THE CONSTRUCTION PLANS TO ILLUSTRATE THE AS-BUILT CONDITION OF THE SITE. FOLLOWING THE FINAL INSPECTION BY VERIZON WIRELESS, THE CONTRACTOR SHALL PROVIDE VERIZON WIRELESS WITH ONE (1) COPY OF ALL RED-LINED DRAWINGS. NOTE ALL OF THE FOLLOWING:
    MODIFICATIONS OF ANY SCHEDULE
    MODIFICATION OF ANY DIAGRAM
    SUBSTITUTIONS AND/OR MODEL NUMBERS OF EQUIPMENT

32. VERIFY ALL FINAL EQUIPMENT WITH VERIZON WIRELESS REPRESENTATIVE. ALL TELEPHONE/RADIO EQUIPMENT LAYOUT, SPECIFICATIONS, PERFORMANCE INSTALLATION AND THEIR FINAL LOCATION ARE TO BE APPROVED BY VERIZON WIRELESS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING HIS WORK WITH THE WORK AND CLEARANCES REQUIRED BY OTHERS RELATED TO SAID INSTALLATIONS.

STANDARD CIVIL NOTES:

1. ALL SITE WORK SHALL BE AS INDICATED ON THE DRAWINGS AND STIPULATED IN THE SPECIFICATIONS PROJECT SUMMARY.

2. RUBBISH, STUMPS, DEBRIS, STICKS, STONES AND OTHER REFUSE SHALL BE REMOVED FROM THE SITE AND DISPOSED OF LEGALLY.

3. NO FILL OR EMBANKMENT MATERIAL SHALL BE PLACED ON FROZEN GROUND. FROZEN MATERIALS, SNOW OR ICE SHALL NOT BE PLACED IN ANY FILL OR EMBANKMENT.

4. THE SUB GRADE SHALL BE COMPACTED AND BROUGHT TO A SMOOTH UNIFORM GRADE PRIOR TO THE CRUSHED STONE APPLICATION.

5. ALL EXISTING ACTIVE SEWER, WATER, GAS, ELECTRIC, AND OTHER UTILITIES WHERE ENCOUNTERED IN THE WORK, SHALL BE PROTECTED AT ALL TIMES, AND WHERE REQUIRED FOR THE PROPER EXECUTION OF THE WORK, SHALL BE RELOCATED AS DIRECTED BY ENGINEERS. EXTREME CAUTION SHOULD BE USED BY THE CONTRACTOR WHEN EXCAVATING OR PIER DRILLING AROUND OR NEAR UTILITIES. CONTRACTOR SHALL PROVIDE SAFETY TRAINING FOR THE WORKING CREW.

6. ALL EXISTING INACTIVE SEWER, WATER, GAS, ELECTRIC AND OTHER UTILITIES, WHICH INTERFERE WITH THE EXECUTION OF THE WORK, SHALL BE REMOVED AND SHALL BE CAPPED, PLUGGED OR OTHERWISE DISCONNECTED AT POINTS WHICH WILL NOT INTERFERE WITH THE EXECUTION OF THE WORK, SUBJECT TO THE APPROVAL OF THE ENGINEERS.

7. THE AREAS OF THE CUSTOMER'S PROPERTY DISTURBED BY THE WORK AND NOT COVERED BY THE BUILDING, DRIVEWAY OR CRUSHED STONE, SHALL BE GRADED TO A UNIFORM SLOPE, FERTILIZED, SEEDED, AND COVERED WITH MULCH AS SPECIFIED IN THE SPECIFICATION LANDSCAPE WORK.

CONCRETE NOTES:

1. ALL CONCRETE CONSTRUCTION SHALL BE IN ACCORDANCE WITH ACI-318.

2. CONCRETE SHALL BE MIXED, PROPORTIONED, CONVEYED AND PLACED IN ACCORDANCE WITH CHAPTER 19 OF THE CURRENT BUILDING CODE. STRENGTHS AT 28 DAYS AND MIX CRITERIA SHALL BE AS FOLLOWS.

3. TYPE OF CONSTRUCTION	28 DAY STRENGTHS (f'c)	W/C RATIO	MINIMUM CEMENT CONTENT PER CUBIC YARD
A. SLABS ON GRADE TOPPING SLABS CONCRETE PIERS	2,400 PSI	≤.45	5 1/2 SACKS
B. ALL STRUCTURAL CONCRETE EXCEPT WALLS	4,000 PSI	≤.45	6 1/2 SACKS
C. CONCRETE WALLS	4,000 PSI	≤.45	6 1/2 SACKS

4. CEMENT SHALL BE ASTM C150, PORTLAND CEMENT TYPE II U.N.O.

5. THE GENERAL CONTRACTOR SHALL SUPERVISE AND BE RESPONSIBLE FOR THE METHODS AND PROCEDURES OF CONCRETE PLACEMENT.

6. ALL CONCRETE WITH SURFACES EXPOSED TO STANDING WATER SHALL BE AIR-ENTRAINED WITH AN AIR-ENTRAINING AGENT CONFORMING TO ASTM C260, C494, C618, C989 AND C1017. TOTAL AIR CONTENT SHALL BE IN ACCORDANCE WITH TABLE 1904.2.1 OF THE CURRENT BUILDING CODE.

7. REINFORCING STEEL SHALL CONFORM TO ASTM A615 (INCLUDING SUPPLEMENT S1), GRADE 60, fy=60,000 PSI. EXCEPTIONS: ANY BARS SPECIFICALLY SO NOTED ON THE DRAWINGS SHALL BE GRADE 40, fy=40,000 PSI. GRADE 60 REINFORCING BARS INDICATED ON DRAWINGS TO BE WELDED SHALL CONFORM TO ASTM A706. REINFORCING COMPLYING WITH ASTM A615(S1) MAY BE WELDED ONLY IF MATERIAL PROPERTY REPORTS INDICATING CONFORMANCE WITH WELDING PROCEDURES SPECIFIED IN A.W.S. D14 ARE SUBMITTED.

8. REINFORCING STEEL SHALL BE DETAILED (INCLUDING HOOKS AND BENDS) IN ACCORDANCE WITH AC1 315 AND 318. LAP ALL CONTINUOUS REINFORCEMENT AT LEAST 30 BAR DIAMETERS OR A MINIMUM OF 2'-0". PROVIDE CORNER BARS AT ALL WALL AND FOOTING INTERSECTIONS. LAP CORNER BARS AT LEAST 30 BAR DIAMETERS OR A MINIMUM OF 2'-0". LAP ADJACENT MATS OF WELDED WIRE FABRIC A MINIMUM OF 8" AT SIDES AND ENDS.

9. WELDED WIRE FABRIC SHALL CONFORM TO ASTM A-185.

10. SPIRAL REINFORCEMENT SHALL BE PLAIN WIRE CONFORMING TO ASTM A615, GRADE 60, fy=60,000 PSI.

11. NO BARS PARTIALLY EMBEDDED IN HARDENED CONCRETE SHALL BE FIELD BENT UNLESS SPECIFICALLY SO DETAILED OR APPROVED BY THE CONSULTANT.

12. CONCRETE PROTECTION (COVER) FOR REINFORCING STEEL SHALL BE AS FOLLOWS:

FOOTINGS AND OTHER UNFORMED SURFACES, EARTH FACE		3"
FORMED SURFACES EXPOSED TO EARTH OR WEATHER	(#6 BARS OR LARGER)	2"
	(#5 BARS OR SMALLER)	1 1/2"
SLABS AND WALLS (INTERIOR FACE)		3/4"

13. BARS SHALL BE SUPPORTED ON CHAIRS OR DOBIE BRICKS.

14. ANCHOR BOLTS TO CONFORM TO ASTM A307.

15. NON-SHRINK GROUT SHALL BE FURNISHED BY AN APPROVED MANUFACTURER AND SHALL BE MIXED AND PLACED IN STRICT ACCORDANCE WITH THE MANUFACTURER'S PUBLISHED RECOMMENDATIONS. GROUT STRENGTH SHALL BE AT LEAST EQUAL TO THE MATERIAL ON WHICH IT IS PLACED (3,000 PSI MINIMUM).

16. ALL EXPANSION ANCHORS TO BE HILTI BRAND. ADHESIVE ANCHORS REQUIRE TESTING TO CONFIRM CAPACITY UNLESS WAIVED BY ENGINEER.

STEEL NOTES:

1. SHOP DRAWINGS FOR STRUCTURAL STEEL SHALL BE SUBMITTED TO THE CONSULTANT FOR REVIEW PRIOR TO FABRICATION.

2. STRUCTURAL STEEL DESIGN, FABRICATION AND ERECTION (INCLUDING FIELD WELDING, HIGH STRENGTH FIELD BOLTING, EXPANSION BOLTS, AND THREADED EXPANSION ANCHORS) SHALL BE BASED ON THE A.I.S.C. "SPECIFICATION FOR THE DESIGN, FABRICATION, AND ERECTION OF STRUCTURAL STEEL FOR BUILDINGS" LATEST EDITION. SUPERVISION SHALL BE IN ACCORDANCE WITH CURRENT BUILDING CODE, BY A QUALIFIED TESTING AGENCY DESIGNATED BY THE CONSULTANT. THE CONSULTANT SHALL BE FURNISHED WITH A COPY OF ALL INSPECTION REPORTS AND TEST RESULTS.

3. STRUCTURAL STEEL SHALL CONFORM TO THE FOLLOWING REQUIREMENTS:

CLIENT:

verizon

126 WEST GEMINI DRIVE
TEMPE, ARIZONA 85293
PHONE: 480.752.7238

DESIGN MANAGEMENT PROFESSIONAL:

SiinoDesign

16616 EAST PALISADES BOULEVARD
UNIT #102
FOUNTAIN HILLS, ARIZONA 85268
PHONE: 480.836.1701
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ENGINEERING CONSULTANT:

DRAWING APPROVALS (SIGNATURES)

SITE ACQUISITION/PROPERTY

CONSTRUCTION MANAGER

VERIZON WIRELESS RF ENGINEER

LANDLORD APPROVAL

DRAWN BY: JNGO

CHECKED BY: CMS

SCHEDULE OF REVISIONS

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SITE NAME:

AZ5_ANTHEM-SCHOOL_SC

SITE ADDRESS:
SWC ANTHEM WAY & AMERICAN WAY
FLORENCE, AZ 85132

SEAL:

SHEET TITLE:

GENERAL NOTES

SHEET NUMBER:

GN-1

STEEL NOTES:

3.1. SHOP DRAWINGS FOR STRUCTURAL STEEL SHALL BE SUBMITTED TO THE CONSULTANT FOR REVIEW PRIOR TO FABRICATION.

3.2. STRUCTURAL STEEL DESIGN, FABRICATION AND ERECTION (INCLUDING FIELD WELDING, HIGH STRENGTH FIELD BOLTING, EXPANSION BOLTS, AND THREADED EXPANSION ANCHORS) SHALL BE BASED ON THE A.I.S.C. "SPECIFICATION FOR THE DESIGN, FABRICATION, AND ERECTION OF STRUCTURAL STEEL FOR BUILDINGS" LATEST EDITION. SUPERVISION SHALL BE IN ACCORDANCE WITH CURRENT BUILDING CODE, BY A QUALIFIED TESTING AGENCY DESIGNATED BY THE CONSULTANT. THE CONSULTANT SHALL BE FURNISHED WITH A COPY OF ALL INSPECTION REPORTS AND TEST RESULTS.

3.3. STRUCTURAL STEEL SHALL CONFORM TO THE FOLLOWING REQUIREMENTS:

TYPE OF MEMBER	
A. PLATES, SHAPES, ANGLES, AND RODS	ASTM A36, Fy 36 KSI
B. SPECIAL SHAPES AND PLATES	ASTM A572, Fy 50 KSI
C. PIPE COLUMNS	ASTM A53, Fy 35 KSI
D. STRUCTURAL TUBING	ASTM A500, Fy 46 KSI
E. ANCHOR BOLTS	ASTM A307
F. CONNECTION BOLTS	ASTM A325 TWIST–OFF–TYPE

3.4. ALL MATERIAL TO BE HOT DIPPED GALVANIZED AFTER FABRICATION PER A123/A123M–00.

3.5. ALL WELDING SHALL BE IN CONFORMANCE WITH A.I.S.C. AND AWS STANDARDS AND SHALL BE PERFORMED BY W.A.B.O. CERTIFIED WELDERS USING E70 XX ELECTRODES. ONLY PREQUALIFIED WELDS (AS DEFINED BY AWS) SHALL BE USED. WELDING OF GRADE 60 REINFORCING BARS (IF REQUIRED) SHALL BE PERFORMED USING LOW HYDROGEN ELECTRODES. WELDING OF GRADE 40 REINFORCING BARS (IF REQUIRED) SHALL BE PERFORMED USING E70 XX ELECTRODES. WELDING WITHIN 4" OF COLD BENDS IN REINFORCING STEEL IS NOT PERMITTED. SEE REINFORCING NOTE FOR MATERIAL REQUIREMENTS OF WELDED BARS.

3.6. COLD–FORMED STEEL FRAMING MEMBERS SHALL BE OF THE SHAPE, SIZE, AND GAGE SHOWN ON THE PLANS. PROVIDE MINIMUM SECTION PROPERTIES INDICATED. ALL COLD–FORMED STEEL FRAMING SHALL CONFORM TO THE A.I.S.S. "SPECIFICATION FOR THE DESIGN OF COLD–FORMED STEEL STRUCTURAL MEMBERS."

3.7. BOLTED CONNECTIONS SHALL USE BEARING TYPE ASTM A325 BOLTS (3/4" DIA.) AND SHALL HAVE A MINIMUM OF TWO BOLTS UNLESS NOTED OTHERWISE.

3.8. NON–STRUCTURAL CONNECTIONS FOR STEEL GRATING MAY USE 5/8" DIA. ASTM A307 BOLTS UNLESS NOTED OTHERWISE.

3.9. ALL STEEL WORK SHALL BE PAINTED IN ACCORDANCE WITH THE DESIGN & CONSTRUCTION SPECIFICATION AND IN ACCORDANCE WITH ASTM A36 UNLESS NOTED OTHERWISE.

3.10. ALL WELDS TO BE 1/4" FILLET UNLESS NOTED OTHERWISE.

3.11. TOUCH UP ALL FIELD DRILLING AND WELDING WITH 2 COATS OF GALVACON (ZINC RICH PAINT) OR APPROVED EQUAL.

PAINTING:

1. THE CONTRACTOR SHALL PREPARE SURFACES, FURNISH ALL PAINT, MATERIAL, LABOR AND EQUIPMENT REQUIRED FOR THE PAINTING OF ALL SURFACES AS REQUIRED BY THE DRAWINGS AND SPECIFIED HEREIN.
2. PAINTS TO BE APPLIED IN ALL WORKMANLIKE MANNER. UPON COMPLETION, REMOVE ALL MATERIALS AND DEBRIS CAUSED BY THIS CONTRACTOR, ALL HARDWARE, FLOORS, GLASS, FRAMES FIXTURES AND THE LIKE SHALL BE THOROUGHLY CLEANED OF PAINT.
3. REGULATORY REQUIREMENTS: ALL MATERIALS MUST COMPLY WITH AIR POLLUTION CONTROL REGULATIONS, SUCH AS L.A. COUNTY APCD RULE 1113 AND BAY AREA PCD REG. 3.
4. MATERIAL SHALL BE AS INDICATED ON PAINT SCHEDULE BELOW AND DRAWINGS.
5. ALL STEEL COLUMNS AND MISC. METALS SHALL BE PRIMED AND PAINTED.
6. FIRE PREVENTION: TAKE EVERY PRECAUTION AT THE END OF THE DAY TO REMOVE OILY RAGS AND COMBUSTIBLE MATERIALS FROM THE SITE OR STORE IN METAL CONTAINER WITH TIGHT COVERS.
7. EXTERIOR PAINT SYSTEMS (EPS):

7.1. FERROUS METALS; DOORS AND FRAMES: (MDF) 1–2 MILS PER COAT FRAZEE PAINT – COLOR TO MATCH EXISTING BUILDING 1ST COAT: 664 RUST STOP 2ND COAT: 124 MIRROGLIDE S/G ACRYLIC SEMI–GLOSS 3RD COAT: 124 MIRROGLIDE S/G ACRYLIC SEMI–GLOSS.

7.2. ALUMINUM OR GALVANIZED STEEL: (MDF) 1–2 MILS PER COAT FRAZEE PAINT – COLOR PER PLAN 1ST COAT: 661 METAL PLAN 2ND COAT: 124 MIRROGLIDE S/G ACRYLIC SEMI–GLOSS 3RD COAT: 124 MIRROGLIDE S/G ACRYLIC SEMI–GLOSS.

7.3. PLASTER, CONCRETE, MASONRY: (MDF) 1–2 MILS PER COAT FRAZEE PAINT – COLOR TO MATCH EXISTING BUILDING 1ST COAT: 061 AQUA SEAL 2ND COAT: 124 MIRROGLIDE S/G 3RD COAT: SEMI–GLOSS – 124 MIRROGLIDE S/GINTERIOR PAINT SYSTEMS (IPS):

8. INTERIOR PAINT SYSTEMS (IPS):

8.1. GYPSUM DRYWALL (NON–EPOXY): RADIO FACILITY (MDF) 1–2 MILS PER COAT FRAZEE PAINT – COLOR TO BE WHITE 1ST COAT: 061 AQUA SEAL 2ND COAT: 124 MIRROGLIDE S/G 3RD COAT: SEMI–GLOSS – 124 MIRROGLIDE S/G

8.2. TELEPHONE BACKBOARD: FRAZEE PAINT – COLOR TO BE WHITE 1ST COAT: 367 FRAFLO V/C 2ND COAT: FLAT FIRE PAINT #505 BY FLANECRETE (AS SPECIFIED) 3RD COAT: 124 MIRROGLIDE S/G ACRYLIC SEMI–GLOSS OVERCOAT: 124 MIRROGLIDE S/G ACRYLIC SEMI–GLOSS (TINT TO MATCH WALL)

8.3. PLASTER, CONCRETE, MASONRY: (MDF) 1–2 MILS PER COAT FRAZEE PAINT – COLOR TO BE WHITE 1ST COAT: LATEX PRIMER SEALER – 065 ACRY PRIME 2ND COAT: SEMI–GLOSS – 124 MIRROGLIDE S/G 3RD COAT: SEMI–GLOSS – 124 MIRROGLIDE S/G

SIGNS:

1. INSTALL EMERGENCY INFORMATION PLACARD NEAR ENTRANCE GATE OF EQUIPMENT AREA (OR MOST VISIBLE PLACE ON OUTSIDE COMPOUND WALL). PLACARD IS TO CONTAIN SITE NAME, SITE NUMBER, COMPANY NAME, ADDRESS INFORMATION, AND A "800" NUMBER TO DIAL IN CASE OF EMERGENCY. PLACARD IS TO CONSIST OF HIGH CONTRAST LETTERING (WHITE BACK GROUND W/ RED LETTERING) BEHIND VANDAL RESISTANT LEXAN COVER.
2. INSTALL ADDRESS PLACARD NEAR ENTRANCE GATE OF EQUIPMENT AREA (OR FACING STREET OF ASSOCIATED ADDRESS). PLACARD IS TO CONTAIN 12" TALL HIGH CONTRAST LETTERING (WHITE BACK GROUND AND RED LETTERS) BEHIND VANDAL RESISTANT LEXAN COVER.

SPECIAL INSPECTIONS:

A. SPECIAL INSPECTIONS & SPECIAL INSPECTIONS FOR SEISMIC RESISTANCE (FOR SEISMIC DESIGN CATEGORY C) ARE REQUIRED FOR THE FOLLOWING ITEMS ON THIS PROJECT:

A.1. STRUCTURAL STEEL PER IBC 1704.3 AND 1707.2. APPROVED FABRICATOR CERTIFICATES FROM AISC OR ICC MUST BE PROVIDED TO THE BUILDING OFFICIAL TO WAIVE INSPECTION OF SHOP FABRICATION.

A.2. REINFORCED CONCRETE AND POST–INSTALLED ANCHORS PER IBC 1704.4 & 1707.7 AND THE ICC–ES REPORT FOR THE PRODUCT(S) USED.

DUTIES & RESPONSIBILITIES OF SPECIAL INSPECTOR:

A. SPECIAL INSPECTOR SHALL OBSERVE WORK ASSIGNED TO VERIFY ACCORDANCE WITH APPROVED DESIGN DRAWINGS & SPECIFICATIONS.

B. CONSTRUCTION MANAGER IN CHARGE OF SPECIAL INSPECTION SHALL PROVIDE INSPECTION REPORTS TO BUILDING OFFICIAL & ENGINEER OF RECORD. DISCREPANCIES SHALL BE BROUGHT TO IMMEDIATE ATTENTION OF CONTRACTOR FOR CORRECTION. IF UNCORRECTED, DISCREPANCIES SHALL BE SUBMITTED TO DESIGN AUTHORITY AND BUILDING OFFICIAL.

C. UPON COMPLETION OF ASSIGNED WORK, THE ENGINEER SHALL SEAL & SIGN APPROPRIATE FORMS CERTIFYING TO BEST OF KNOWLEDGE THE WORK IS IN CONFORMANCE WITH APPROVED PLANS & SPECIFICATION & APPLICABLE WORKMANSHIP PROVISIONS OF THE CODE.

D. SPECIAL INSPECTIONS ARE TO BE PERFORMED INDEPENDENTLY AND IN ADDITION TO BUILDING OFFICIAL'S SCHEDULED INSPECTIONS.

LEGEND:

- NEW ANTENNA
- EXISTING ANTENNA
- GROUND ROD
- GROUND BUS BAR
- MECHANICAL GRND. CONN.
- CADWELD
- GROUND ACCESS WELL
- ELECTRIC BOX
- TELEPHONE BOX
- LIGHT POLE
- FND. MONUMENT
- SPOT ELEVATION
- FIRE HYDRANT
- REVISION
- GRID REFERENCE
- DETAIL REFERENCE
- ELEVATION REFERENCE
- SECTION REFERENCE

- GROUT OR PLASTER
- (E) BRICK
- (E) MASONRY
- CONCRETE
- EARTH
- GRAVEL
- PLYWOOD
- SAND
- WOOD CONT.
- WOOD BLOCKING
- STEEL
- CENTERLINE
- PROPERTY/LEASE LINE
- LEASE LINE
- GROUND CONDUCTOR
- TELEPHONE CONDUIT
- ELECTRICAL CONDUIT
- COAXIAL CABLE
- OVERHEAD SERVICE CONDUCTORS
- CHAIN LINK FENCING

DESIGN LOADS:

FOR POLE ANALYSIS, PLEASE REFER TO POLE STRUCTURAL REPORT BY CEM–TEC CORPORATION.

TOWN OF FLORENCE STREET LIGHTING GENERAL NOTES

1. ALL MATERIAL AND INSTALLATION SHALL CONFORM TO TOWN OF FLORENCE ORDINANCES AND THE LATEST ADOT'S TRAFFIC SIGNAL AND LIGHTING STANDARD SPECIFICATIONS AND STANDARD DRAWINGS.
2. THE LOCATIONS OF UTILITIES SHOWN ON THE PLANS ARE APPROXIMATE. ALL INVOLVED UTILITIES MAY NOT BE SHOWN ON THE PLANS. THE CONTRACTOR SHALL BE RESPONSIBLE, PER LATEST ADOT'S TRAFFIC SIGNAL AND LIGHTING STANDARD SECTION 730–6, FOR CONTACTING ALL UTILITIES FOR EXACT LOCATIONS PRIOR TO ANY CONSTRUCTION ACTIVITY.
3. ALL LIGHTING UNITS SHALL BE INSTALLED WITH THE MAST ARM PERPENDICULAR TO THE LANE OR RAMP ON WHICH THEY ARE LOCATED.
4. FOR ELECTRICAL SERVICE, THE CONTRACTOR SHALL COORDINATE WITH ELECTRICAL PROVIDER PER SECTION 107 OF THE SPECIAL PROVISIONS IN THE LATEST ADOT'S TRAFFIC SIGNAL AND LIGHTING STANDARD.
5. ALL PULL BOXES SHALL BE LEFT IN A CLEAN CONDITION, FREE OF DIRT AND DEBRIS UPON COMPLETION OF THE WORK.
6. EXTEND CONDUITS TO NEW PULL BOX LOCATIONS AS SHOWN ON THE PLANS.
7. THE CONTRACTOR SHALL FIELD VERIFY ALL POLE LOCATIONS WITH THE LOCAL JURISDICTION ENGINEER, PRIOR TO ANY CONSTRUCTIONS ACTIVITY.
8. TOP OF POLE FOUNDATION SHALL BE THE SAME ELEVATION AS THE TOP OF THE FINISHED SIDEWALK RAMP, OR THE ADJACENT FINISHED ROADWAY SURFACE, IN SLOPED AREAS. CONSTRUCT COMPACTED FILL AROUND FOUNDATIONS FOR FULL STRUCTURAL SUPPORT AT POLES.
9. REMOVE AND SALVAGE EXISTING POLES, MAST ARMS, LUMINAIRES, MOUNTING ASSEMBLIES. THE SALVAGED EQUIPMENT SHALL BE DELIVERED TO THE OWNER.
10. ALL EXISTING PULL BOXES AND FOUNDATIONS (NOT BEING USED) SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR AS PER SECTIONS 202–3.04 AND SECTIONS 737–3.03 OF THE LATEST ADOT'S TRAFFIC SIGNAL AND LIGHTING STANDARD SPECIFICATIONS AND AS DIRECTED BY THE JURISDICTION ENGINEER.
11. REMOVE AND DISPOSE OF THE EXISTING CONDUITS AND CONDUCTORS NOT BEING USED, PER SECTION 737–3.03 OF THE LATEST ADOT'S TRAFFIC SIGNAL AND LIGHTING STANDARD SPECIFICATIONS, OR AS DIRECTED BY THE JURISDICTION ENGINEER.

CLIENT:
verizon
126 WEST GEMINI DRIVE
TEMPE, ARIZONA 85293
PHONE: 480.752.7238

DESIGN MANAGEMENT PROFESSIONAL:
SiinoDesign
16616 EAST PALISADES BOULEVARD
UNIT #102
FOUNTAIN HILLS, ARIZONA 85268
PHONE: 480.836.1701
FAX: 480.836.1004
WWW.SIINODESIGN.COM

ENGINEERING CONSULTANT:

DRAWING APPROVALS (SIGNATURES)

SITE ACQUISITION/PROPERTY

CONSTRUCTION MANAGER

VERIZON WIRELESS RF ENGINEER

LANDLORD APPROVAL

DRAWN BY: JNGO

CHECKED BY: CMS

SCHEDULE OF REVISIONS

NO	DATE	DESCRIPTION	BY
6	05/21/17	UPDATED CABINET	CMS
5	12/02/16	COMMENTS	CMS
4	11/14/16	CHANGED AZIMUTH	CMS
3	11/09/16	CHANGED POLE TYPE	CMS

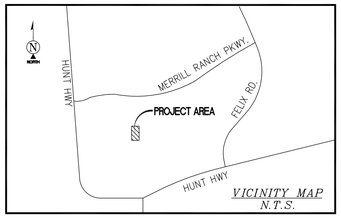
SITE NAME:
AZ5_ANTHEM-SCHOOL_SC

SITE ADDRESS:
SWC ANTHEM WAY & AMERICAN WAY
FLORENCE, AZ 85132

SEAL:

SHEET TITLE:
GENERAL NOTES

SHEET NUMBER:
GN-2



VICINITY MAP
N.T.S.

LEGEND

AP	ASPHALT
BLDG	TOP OF BUILDING
CMU	CONCRETE MASONRY UNIT
CONC	EDGE OF CONCRETE
EP	EDGE OF PAVEMENT
FC	FACE OF CURB
LP	LIGHT POLE
NG	NATURAL GRADE
R/W	RIGHT OF WAY
SL	STREET LIGHT
SW	SIDEWALK
WALL	TOP OF WALL
	AS NOTED
	FIRE HYDRANT
	POWER POLE
	LIGHT POLE
	TREES
	POSITION OF GEODETIC COORDINATES
	SPOT ELEVATION
	WATER CONTROL VALVE
	CMU WALLS
	CURBLINES
	CONCRETE LIMITS
	EXISTING BUILDINGS
W	WATER LINES
SS	SEWER LINES
SVD	GAS LINES
E	ELECTRIC LINES
T	TELEPHONE LINES
F/O	FIBER OPTIC LINES
	STREET CENTERLINES
	RIGHT OF WAY LINES
	LEASE AREA LIMITS

DIRECTIONS TO SITE

FROM THE VERIZON WIRELESS OFFICES IN TEMPE, ARIZONA:
FOLLOW SURFACE STREETS TO MERGE ONTO I-10 E.; TAKE EXIT 185 FOR ARIZONA 187 TOWARD COOLIDGE/FLORENCE; TAKE A SHARP LEFT ONTO AZ-387; TURN RIGHT ONTO AZ-87S; CONTINUE ONTO AZ-287; TURN LEFT ONTO N. ATTAWAY RD.; TURN LEFT ONTO N. HUNT HWY; TURN RIGHT ONTO AMERICAN WAY AND FOLLOW TO THE SITE ON THE RIGHT.

UTILITY NOTES

SURVEYOR DOES NOT GUARANTEE THAT ALL UTILITIES ARE SHOWN OR THEIR LOCATIONS ARE DEFINITE. IT IS THE RESPONSIBILITY OF THE CONTRACTOR AND DEVELOPER TO CONTACT BLUE STAKE AND ANY OTHER INVOLVED AGENCIES TO LOCATE ALL UTILITIES PRIOR TO CONSTRUCTION. REMOVAL, RELOCATION AND/ OR REPLACEMENT IS THE RESPONSIBILITY OF THE CONTRACTOR.

BENCHMARK

PROJECT ELEVATIONS ESTABLISHED FROM GPS DERIVED ORTHOMETRIC HEIGHTS BY APPLICATION OF NGS 'GEOID 12A' MODELED SEPARATIONS TO ELLIPSOID HEIGHTS DETERMINED BY OBSERVATIONS OF THE 'SMARTNET' REAL TIME NETWORK. ALL ELEVATIONS SHOWN HEREON ARE REFERENCED TO NAVD88.

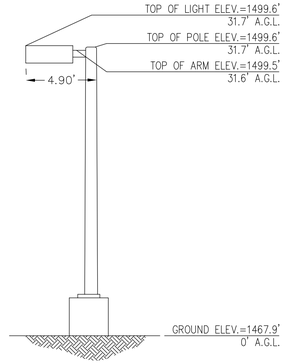
POSITION OF GEODETIC COORDINATES
LATITUDE 33°03'25.0" NORTH (NAD83)
LONGITUDE 111°28'35.5" WEST (NAD83)
GROUND ELEVATION @ 1467.9' (NAVD88)

BASIS OF BEARING

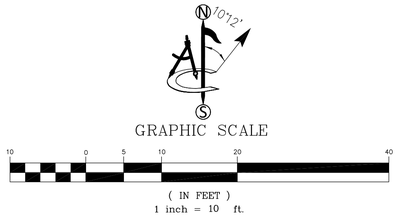
BEARINGS SHOWN HEREON ARE BASED UPON U.S. STATE PLANE NAD83 COORDINATE SYSTEM ARIZONA STATE PLANE COORDINATE ZONE CENTRAL, DETERMINED BY GPS OBSERVATIONS.

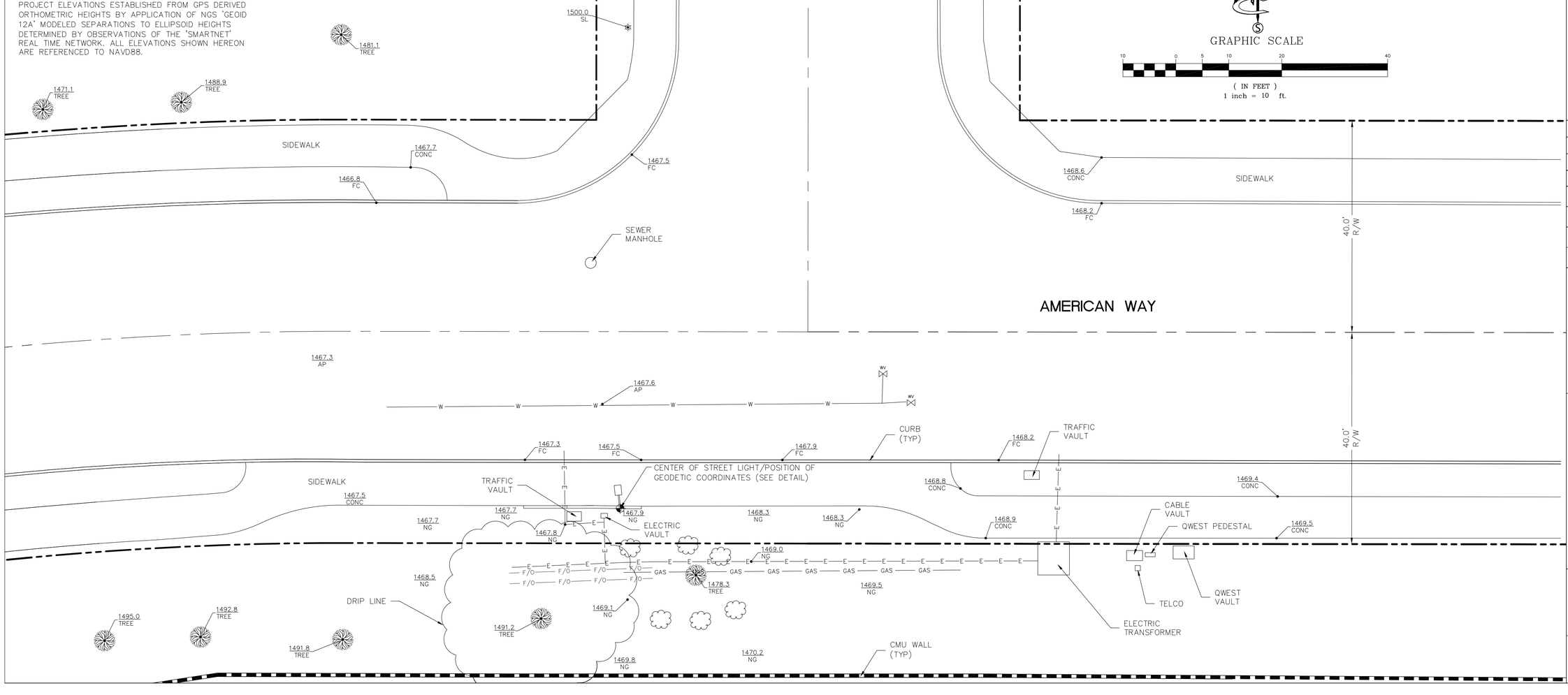
SURVEY DATE

08/07/2015



STREET LIGHT DETAIL





CLIENT:

verizonwireless
126 WEST GEMINI DRIVE
TEMPE, ARIZONA 85283
PHONE: (480) 752-7238

DESIGN MANAGEMENT PROFESSIONAL:

SiinoDesign
16616 EAST PALISADES BLVD, SUITE 102
FOUNTAIN HILLS, ARIZONA 85268
PHONE: (480) 836-1701
FAX: (480) 836-1004
www.sdllc.bz

SURVEYING CONSULTANT:

Ambit onsulting
412 EAST SOUTHERN AVENUE
TEMPE, ARIZONA 85282 (480)659-4072

DRAWING APPROVALS (SIGNATURES)

SITE ACQUISITION/PROPERTY

CONSTRUCTION MANAGER

VERIZON WIRELESS RF ENGINEER

LANDLORD APPROVAL

DRAWN BY: MF

CHECKED BY: MF

SCHEDULE OF REVISIONS

NO	DATE	DESCRIPTION	BY
1	08/20/15	NAME CHANGE	MF
0	08/16/15	PRELIM SUBMITTAL	MF

SITE NAME:
AZ5_ANTHEM-SCHOOL_SC

SITE ADDRESS:
SWC ANTHEM WAY &
AMERICAN WAY
FLORENCE, ARIZONA 85132

SEAL:

SHEET TITLE:
SITE SURVEY

SHEET NUMBER:
LS-1

OVERALL SITE PLAN KEYED NOTES: (#)

1. EXISTING STREET CURB
2. APPROXIMATE LOCATION OF EXISITNG U.G. GAS LINE PER BLUE STAKE MARKING
3. APPROXIMATE LOCATION OF EXISTING U.G. ELECTRICAL LINE PER BLUE STAKE MARKING
4. APPROXIMATE LOCATION OF EXISTING U.G. WATER LINE PER BLUE STAKE MARKING
5. APPROXIMATE LOCATION OF EXISTING U.G. FIBER LINE PER BLUE STAKE MARKING
6. EXISTING CMU WALL
7. EXISTING RESIDENTIAL (TYP.)
8. EXISTING CONCRETE SIDEWALK TO REMAIN
9. EXISTING TREE (TYP.)
10. EXISTING ELECTRICAL CABINET & NEW LESSEE POWER SOURCE
11. NEW U.G. CONDUIT FOR POWER RUN FROM POWER SOURCE TO NEW TRANSFORMER

Two working days before you dig,
CALL FOR THE BLUE STAKE!

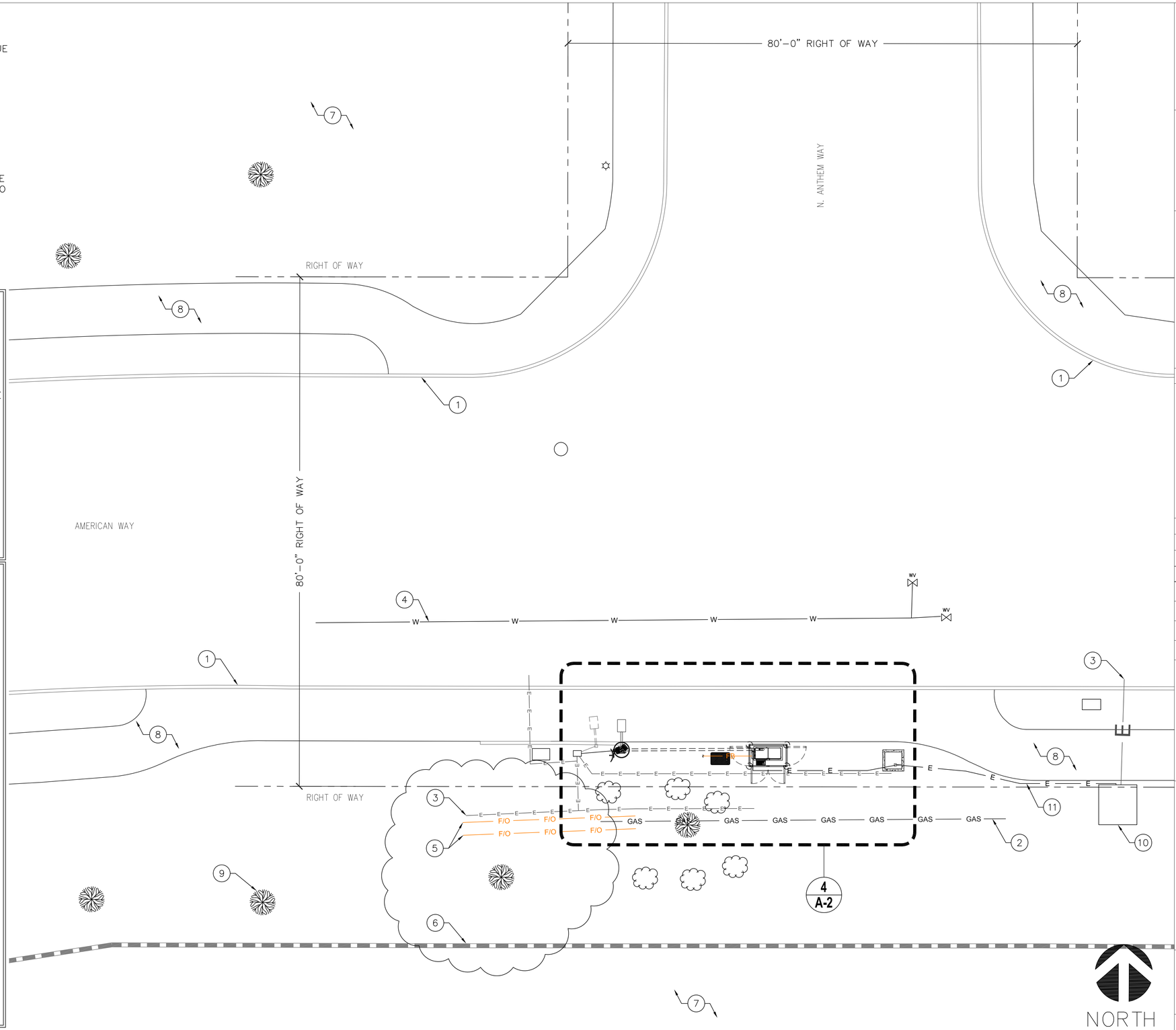
1 (602) 263-1100 or
1 (800) STAKE-IT (782-5348)
(OUTSIDE MARICOPA COUNTY)

DESIGN CRITERIA REFERENCES FOR STREET LIGHTING:

1. STREET LIGHTING DESIGN SHOULD MEET OR EXCEED THE AVERAGE ILLUMINANCE PER THE AASHTO PUBLICATION, AN INFORMATIONAL GUIDE FOR ROADWAY LIGHTING, 1984.
2. POLE LOCATIONS SHOULD BE POSITIONED BEYOND THE AASHTO CLEAR ZONE REQUIREMENTS SPECIFIED IN THE AASHTO ROADSIDE DESIGN GUIDE, 2006, UNLESS OTHERWISE DIRECTED BY TOWN OF FLORENCE TRAFFIC ENGINEERING DIVISION.
3. LIGHT DISTRIBUTION SHALL SATISFY THE MOST RECENT EDITION OF THE TOWN OF FLORENCE OUTDOOR LIGHTING CODE.
4. ALL INSTALLATIONS SHALL MEET THE NATIONAL ELECTRIC CODE REQUIREMENTS.
5. INSTALLATIONS SHALL BE IN CONFORMANCE WITH THE ROADWAY LIGHTING – ILLUMINATING ENGINEERING SOCIETY OF NORTH AMERICA, ANSI/IESNA RP-8, 2000.

LEGEND

BLDG	TOP OF BUILDING		STREET LIGHT
CLF	CHAIN LINK FENCE		FIRE HYDRANT
CONC	CONCRETE		POWER POLE
D/W	ACCESS DRIVEWAY		POSITION OF GEODETIC COORDINATES
FC	FACE OF CURB	XXXX.X FG	SPOT ELEVATION
NG	NATURAL GRADE		
R/W	RIGHT OF WAY	WV	WATER CONTROL VALVE
	TREES		GROUND ROD
	NEW ANTENNA		GROUND BUS BAR
	EXISTING ANTENNA		MECHANICAL GRND. CONN.
	REVISION		CADWELD
	CONSTRUCTION KEYED NOTE		GROUND ACCESS WELL
	DETAIL REFERENCE	E	ELECTRIC BOX
	ELEVATION REFERENCE	T	TELEPHONE BOX
	SECTION REFERENCE		LIGHT POLE
	GROUT OR PLASTER		GRAVEL
	(E) BRICK		PLYWOOD
	(E) MASONRY		SAND
	CONCRETE		WOOD CONT.
	EARTH		WOOD BLOCKING
			STEEL
			CHAIN LINK FENCE
			CURBLINES
W W W			WATER LINES
IRR IRR IRR IRR			IRRIGATION LINES
SS			SEWER LINES
GAS GAS GAS			GAS LINES
O/H O/H O/H			OVERHEAD LINES
E E E E			ELECTRIC LINES
F/O F/O F/O			(E) FIBER OPTIC LINES
FB FB FB FB			(N) FIBER OPTIC LINE
			STREET CENTERLINES
			RIGHT OF WAY LINES
			LEASE AREA LIMITS
			MAJOR CONTOUR INTERVAL
			MINOR CONTOUR INTERVAL



OVERALL SITE PLAN

22"x34" SCALE: 1/8" = 1'-0"
11"x17" SCALE: 1/16" = 1'-0"
8' 6' 4' 2' 0' 8'

CLIENT:
verizon
126 WEST GEMINI DRIVE
TEMPE, ARIZONA 85293
PHONE: 480.752.7238

DESIGN MANAGEMENT PROFESSIONAL:
SiinoDesign
16616 EAST PALISADES BOULEVARD
UNIT #102
FOUNTAIN HILLS, ARIZONA 85268
PHONE: 480.836.1701
FAX: 480.836.1004
WWW.SIINODESIGN.COM

ENGINEERING CONSULTANT:

DRAWING APPROVALS (SIGNATURES)

SITE ACQUISITION/PROPERTY

CONSTRUCTION MANAGER

VERIZON WIRELESS RF ENGINEER

LANDLORD APPROVAL

DRAWN BY: JNGO

CHECKED BY: CMS

SCHEDULE OF REVISIONS

NO	DATE	DESCRIPTION	BY
6	05/21/17	UPDATED CABINET	CMS
5	12/02/16	COMMENTS	CMS
4	11/14/16	CHANGED AZIMUTH	CMS
3	11/09/16	CHANGED POLE TYPE	CMS

SITE NAME:
AZ5_ANTHEM-SCHOOL_SC

SITE ADDRESS:
SWC ANTHEM WAY & AMERICAN WAY
FLORENCE, AZ 85132

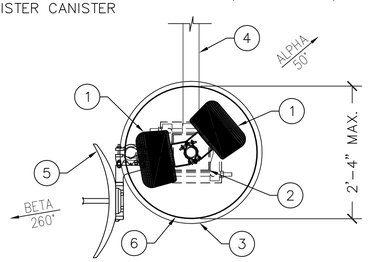
SEAL:

SHEET TITLE:
OVERALL SITE PLAN

SHEET NUMBER:
A-1

ANTENNA PLAN KEYED NOTES: (#)

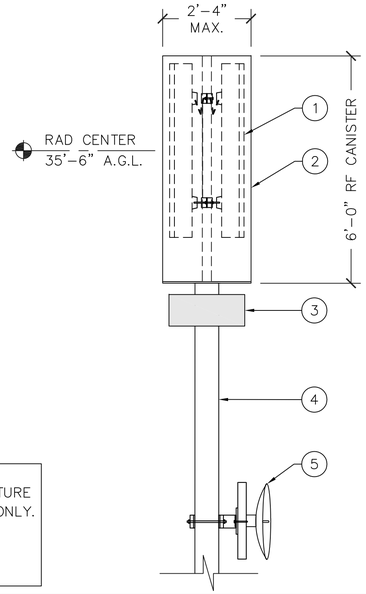
1. NEW (1) ANTENNA PER SECTOR, TOTAL OF (2) SECTORS MOUNTED TO NEW REPLACEMENT LIGHT POLE @ 35'-6" RAD CENTER.
2. NEW REPLACEMENT LIGHT POLE, SEE STRUCTURAL DRAWING BY CEM-TEC CORPORATION.
3. NEW LIGHT POLE FOUNDATION, SEE STRUCTURAL DRAWING BY CEM-TEC CORPORATION.
4. NEW LOCATION OF REPLACEMENT LIGHT ARM, FIXTURE TO MATCH EXISTING AND COMPLY WITH TOWN OF FLORENCE STANDARD DETAILS FOR PUBLIC IMPROVEMENTS
5. TEMPORARY 2'ø MICROWAVE DISH @ 25'-9" RAD CENTER (AZIMUTH TBD)
6. NEW RF TRANSPARENT CANISTER CANISTER



LIGHT POLE AND ANTENNA LAYOUT — N.T.S. — 1

ANTENNA SECTION KEYED NOTES: (#)

1. NEW (2) ANTENNAS.
2. NEW 28"ø MAX. RF TRANSPARENT CANISTER, SEE STRUCTURAL DRAWING BY CEM-TEC CORPORATION.
3. RELCOATED LIGHT FIXTURE.
4. NEW REPLACEMENT LIGHT POLE WITH RF TRANSPARENT CANISTER ON TOP, SEE STRUCTURAL DRAWING BY CEM-TEC CORPORATION.
5. TEMPORARY 2'ø MICROWAVE DISH @ 25'-9" RAD CENTER (AZIMUTH TO BE DETERMINED)



NOTE:
THE POLE SECTION, LIGHT ARM & FIXTURE SHOWN HERE ARE FOR INFORMATION ONLY. REFER TO STRUCTURAL DRAWINGS BY CEM-TEC CORPORATION FOR POLE REPLACEMENT DETAILS

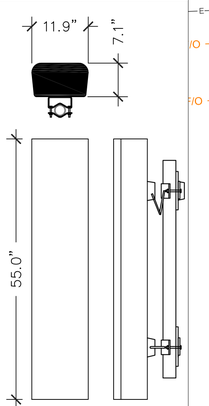
ANTENNA SECTION DETAIL — N.T.S. — 2

NOTE:

CONTRACTOR TO VERIFY FOR FINAL RF DATA SHEETS WITH CONSTRUCTION MANAGER PRIOR TO ANY CONSTRUCTION.

NEW ANTENNA & COAXIAL CABLE TABLE

SECTOR	AZIMUTH	℄ (FT)	# OF LINE	SIZE	LENGTH (FT)	COAX TYPE
ALPHA	50°	35'-6"	4	½"	±80'	LDF4-50A
BETA	260°	35'-6"	4	½"	±80'	LDF4-50A



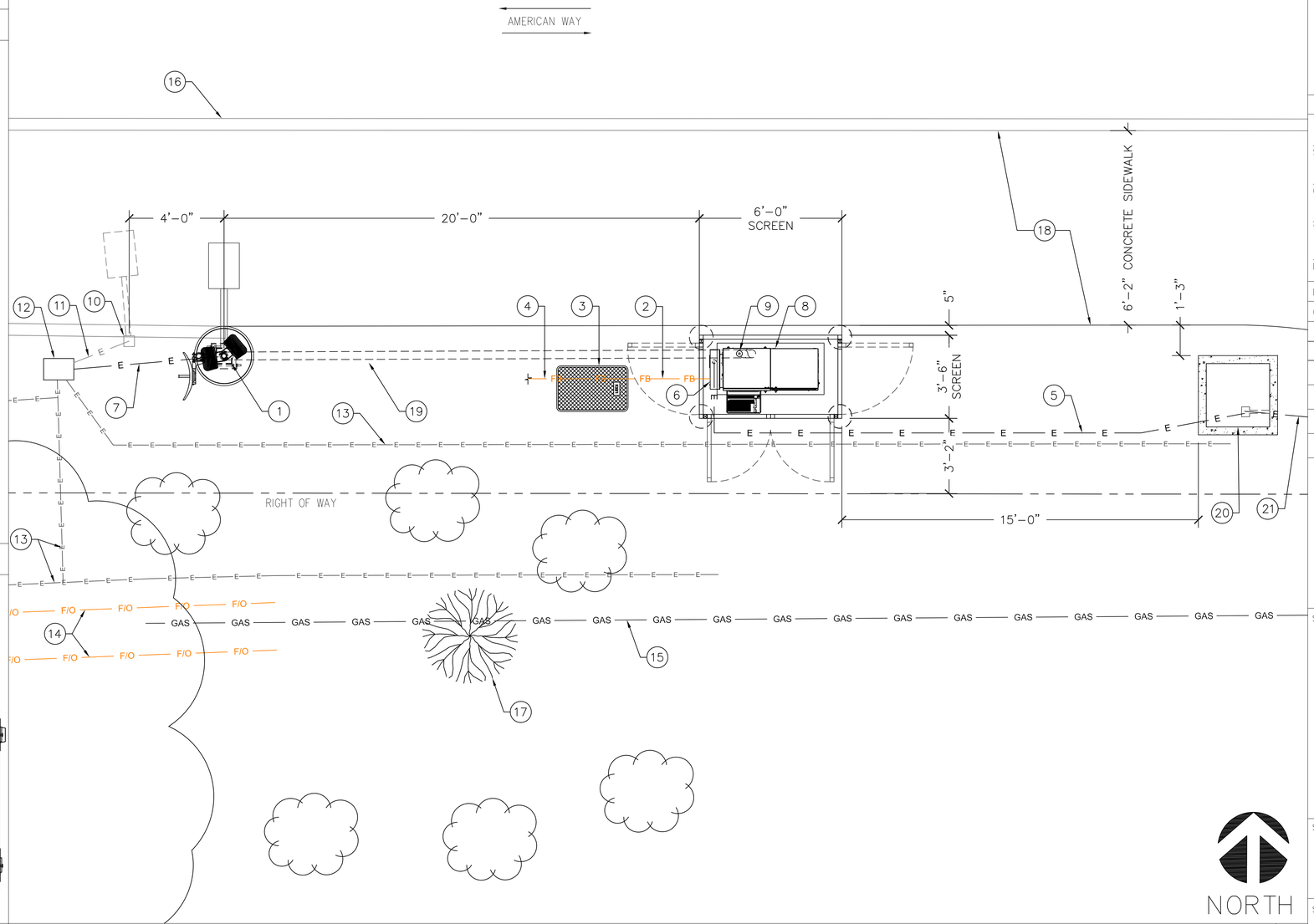
ANTENNA & COAXIAL CABLE SPECS. — N.T.S. — 3

ENLARGED SITE PLAN KEYED NOTES: (#)

1. NEW 38'-0" TALL REPLACEMENT LIGHT POLE, SEE STRUCTURAL DRAWING BY CEM-TEC CORPORATION.
2. NEW U.G. CONDUIT FOR FIBER RUN FROM SITE VAULT TO NEW CABINET, SEE DETAIL 3 ON SHEET A-4.
3. NEW TRAFFIC RATED FIBER SITE VAULT. FINAL LOCATION TO BE DETERMINED BY PROVIDER.
4. NEW U.G. CONDUIT FOR FIBER RUN FROM MEET POINT VAULT TO SITE VAULT, SEE DETAIL 3 ON SHEET A-4. FINAL LOCATION TO BE DETERMINED BY PROVIDER.
5. NEW U.G. CONDUIT FOR POWER RUN FROM NEW TRANSFORMER TO METER ON CABINET, SEE DETAIL 3 ON SHEET A-4. FINAL LOCATION TO BE DETERMINED BY PROVIDER.
6. NEW METER ATTACHED TO NEW CABINET
7. NEW U.G. CONDUIT FROM NEW ELECTRICAL VAULT TO NEW LIGHT POLE, SEE DETAILS 1 & 2 ON SHEET E-5.
8. NEW EQUIPMENT CABINET MOUNTED ON NEW CONCRETE SLAB, SEE DETAIL 2 ON SHEET A-4.
9. NEW EQUIPMENT CABINET METAL SCREEN BOX PER CHARLES SPECS, PAINTED TO MATCH NEW LIGHT POLE.
10. EXISTING LIGHT POLE, LIGHT ARM, FIXTURE & ITS FOUNDATION TO BE REMOVED AND REPLACED WITH A NEW POLE WITH NEW ANTENNA ARRAYS.
11. EXISTING U.G. POWER LINE TO BE REMOVED.
12. EXISTING ELECTRIC VAULT TO REMAIN AND UTILIZE.
13. EXISTING U.G. POWER LINE PER BLUE STAKE MARKING TO REMAIN.
14. EXISTING U.G. FIBER LINE PER BLUE STAKE MARKING TO REMAIN.
15. EXISTING U.G. GAS LINE PER BLUE STAKE MARKING TO REMAIN.
16. EXISTING STREET CURB TO REMAIN.
17. EXISTING TREE TO MAIN (TYP.)
18. EXISTING CONCRETE SIDEWALK TO REMAIN.
19. NEW U.G. CONDUIT FOR COAXIAL CABLE RUN FROM CABINET TO NEW LIGHT POLE
20. NEW 50kVA TRANSFORMER BY UTILITY PROVIDER
21. NEW U.G. CONDUIT FOR POWER RUN FROM POWER SOURCE TO NEW TRANSFORMER PER UTILITY PROVIDER SPECS.

NOTES:

1. NEW REPLACEMENT POLE TO BE PAINTED PER TOWN OF FLORENCE REQUIREMENTS.
2. ANTENNAS AND MOUNTING HARDWARE SHALL BE PAINTED TO MATCH LIGHT POLE COLOR.
3. WHERE EXISTING CONCRETE IS TO BE REMOVED, CONTRACTOR SHALL FOLLOW THE EXISTING CONCRETE CONTROL JOINTS AND REPLACE AND FINISH NEW CONCRETE WORK TO MATCH EXISTING SURROUNDING SIDEWALKS.
4. CONTRACTOR MUST VERIFY WITH UTILITY COMPANIES FOR CLEARANCE PRIOR TO ANY CONSTRUCTION



ENLARGED SITE PLAN — 22"x34" SCALE: 3/8" = 1'-0" — 11"x17" SCALE: 3/16" = 1'-0" — 4

NORTH

CLIENT:

verizon

126 WEST GEMINI DRIVE
TEMPE, ARIZONA 85293
PHONE: 480.752.7238

DESIGN MANAGEMENT PROFESSIONAL:

SiinoDesign

16616 EAST PALISADES BOULEVARD
UNIT #102
FOUNTAIN HILLS, ARIZONA 85268
PHONE: 480.836.1701
FAX: 480.836.1004
WWW.SIINODESIGN.COM

ENGINEERING CONSULTANT:

DRAWING APPROVALS (SIGNATURES)

SITE ACQUISITION/PROPERTY

CONSTRUCTION MANAGER

VERIZON WIRELESS RF ENGINEER

LANDLORD APPROVAL

DRAWN BY: JNGO

CHECKED BY: CMS

SCHEDULE OF REVISIONS

NO	DATE	DESCRIPTION	BY
6	05/21/17	UPDATED CABINET	CMS
5	12/02/16	COMMENTS	CMS
4	11/14/16	CHANGED AZIMUTH	CMS
3	11/09/16	CHANGED POLE TYPE	CMS

SITE NAME:

AZ5_ANTHEM-SCHOOL_SC

SITE ADDRESS:
SWC ANTHEM WAY & AMERICAN WAY
FLORENCE, AZ 85132

SEAL:

SHEET TITLE:

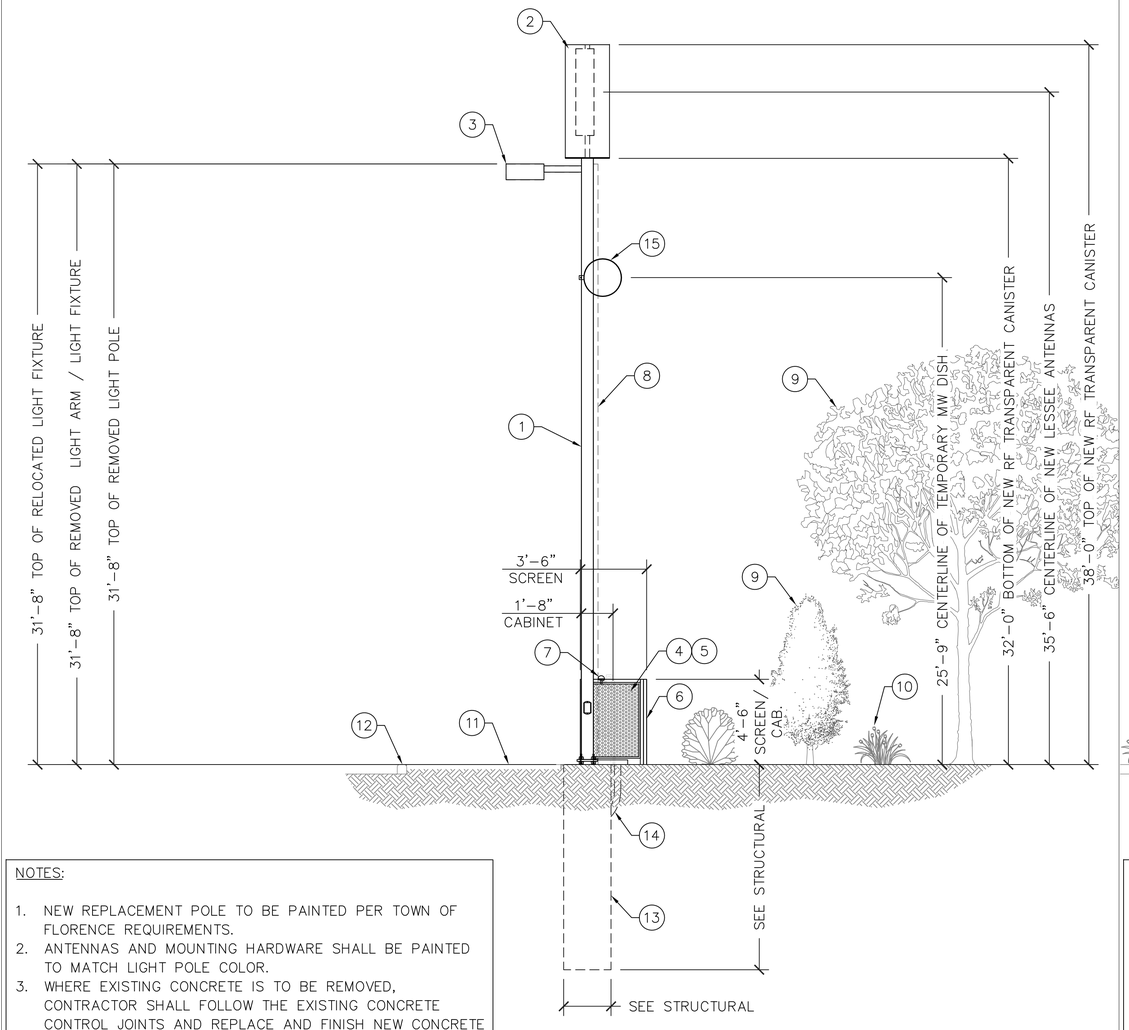
ENLARGED SITE PLAN

SHEET NUMBER:

A-2

ELEVATION KEYED NOTES: (#)

1. NEW 38'–0" TALL REPLACEMENT LIGHT POLE, SEE STRUCTURAL DRAWING BY CEM–TEC CORPORATION.
2. NEW (1) ANTENNA PER SECTOR, TOTAL OF (2) SECTORS MOUNTED WITHIN RFP CANISTER @ 35'–6" RAD CENTER
3. NEW LOCATION OF RELOCATED LIGHT FIXTURE
4. NEW LESSEE OWNER & EMERGENCY PLAQUE ON EQUIPMENT CABINET
5. NEW EQUIPMENT CABINET MOUNTED ON NEW CONCRETE SLAB (THIS NEW CABINET IS APPROXIMATELY 35 CUBIC–FOOT)
6. NEW EQUIPMENT CABINET METAL SCREEN BOX PER CHARLES SPECS, PAINTED TO MATCH NEW LIGHT POLE
7. NEW GPS ANTENNA MOUNTED ON NEW CABINET
8. EXISTING LIGHT POLE, LIGHT ARM, FIXTURE & ITS FOUNDATION TO BE REMOVED AND REPLACED WITH NEW LIGHT POLE (BEYOND)
9. EXISTING TREE (TYP.)
10. EXISTING SHRUB (TYP.)
11. EXISTING CONCRETE SIDEWALK TO REMAIN
12. EXISTING STREET CURB TO REMAIN
13. NEW LIGHT POLE CONCRETE FOUNDATION, SEE STRUCTURAL DRAWING BY OTHER FOR DETAILS
14. NEW U.G. CONDUIT FOR COAXIAL CABLE RUN FROM CABINET TO NEW LIGHT POLE
15. TEMPORARY 2'ø MICROWAVE DISH @ 25'–9" RAD CENTER (AZIMUTH TO BE DETERMINED)



NOTES:

1. NEW REPLACEMENT POLE TO BE PAINTED PER TOWN OF FLORENCE REQUIREMENTS.
2. ANTENNAS AND MOUNTING HARDWARE SHALL BE PAINTED TO MATCH LIGHT POLE COLOR.
3. WHERE EXISTING CONCRETE IS TO BE REMOVED, CONTRACTOR SHALL FOLLOW THE EXISTING CONCRETE CONTROL JOINTS AND REPLACE AND FINISH NEW CONCRETE WORK TO MATCH EXISTING SURROUNDING SIDEWALKS.
4. CONTRACTOR MUST VERIFY WITH UTILITY COMPANIES FOR CLEARANCE PRIOR TO ANY CONSTRUCTION

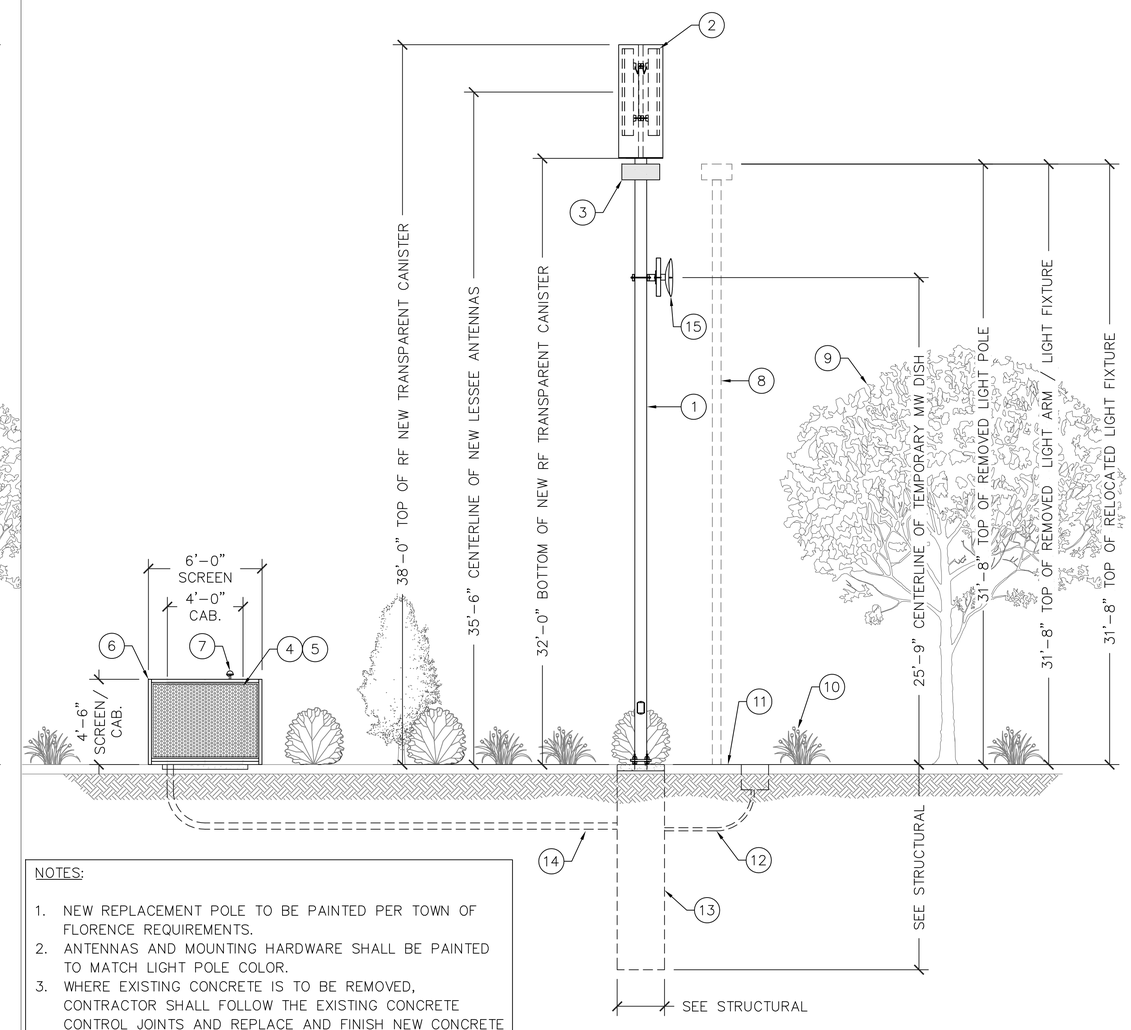
NEW SOUTHWEST ELEVATION

22"x34" SCALE: 1/4" = 1'–0"
11"x17" SCALE: 1/8" = 1'–0"
4' 3' 2' 1' 0" 4'

1

ELEVATION KEYED NOTES: (#)

1. NEW 38'–0" TALL REPLACEMENT LIGHT POLE, SEE STRUCTURAL DRAWING BY CEM–TEC CORPORATION.
2. NEW (1) ANTENNA PER SECTOR, TOTAL OF (2) SECTORS MOUNTED WITHIN RFP CANISTER @ 35'–6" RAD CENTER
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10. EXISTING SHRUB (TYP.)
11. EXISTING CONCRETE SIDEWALK TO REMAIN
12. NEW U.G. CONDUIT FOR POWER RUN FROM EXISTING VAULT TO NEW LIGHT POLE
13. NEW LIGHT POLE CONCRETE FOUNDATION, SEE STRUCTURAL DRAWING BY OTHER FOR DETAILS
14. NEW U.G. CONDUIT FOR COAXIAL CABLE RUN FROM CABINET TO NEW LIGHT POLE
15. TEMPORARY 2'ø MICROWAVE DISH @ 25'–9" RAD CENTER (AZIMUTH TO BE DETERMINED)



NOTES:

1. NEW REPLACEMENT POLE TO BE PAINTED PER TOWN OF FLORENCE REQUIREMENTS.
2. ANTENNAS AND MOUNTING HARDWARE SHALL BE PAINTED TO MATCH LIGHT POLE COLOR.
3. WHERE EXISTING CONCRETE IS TO BE REMOVED, CONTRACTOR SHALL FOLLOW THE EXISTING CONCRETE CONTROL JOINTS AND REPLACE AND FINISH NEW CONCRETE WORK TO MATCH EXISTING SURROUNDING SIDEWALKS.
4. CONTRACTOR MUST VERIFY WITH UTILITY COMPANIES FOR CLEARANCE PRIOR TO ANY CONSTRUCTION

NEW NORTHWEST ELEVATION

22"x34" SCALE: 1/4" = 1'–0"
11"x17" SCALE: 1/8" = 1'–0"
4' 3' 2' 1' 0" 4'

2

CLIENT:

verizon

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DRAWN BY: JNGO

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SCHEDULE OF REVISIONS

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SITE NAME:

AZ5_ANTHEM-SCHOOL_SC

SITE ADDRESS:
SWC ANTHEM WAY & AMERICAN WAY
FLORENCE, AZ 85132

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SHEET TITLE:

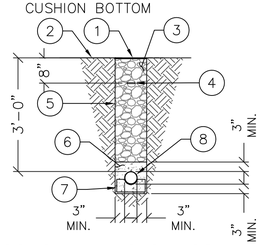
ELEVATIONS

SHEET NUMBER:

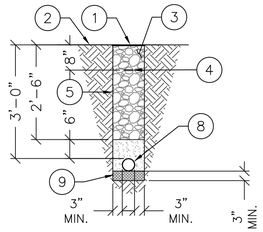
A-3

SINGLE CONDUIT TRENCH KEYED NOTES: (#)

1. MATCH EXISTING SURFACE AND MATERIAL, SEE ADOT TRAFFIC SIGNALS AND LIGHTING STD. DRAWINGS DETAIL T.S. 1-5 FOR DETAILS
2. FINISHED GRADE
3. BACKFILL MATERIAL AND COMPACTION SHALL BE IN ACCORDANCE WITH THE TOWN OF FLORENCE SPECIFICATIONS AND DETAILS
4. DETECTABLE WARNING TAPE 18" ABOVE CONDUIT
5. SHORING, OR SLOPE SIDES PER OSHA REQUIREMENTS
6. CONCRETE
7. CONCRETE BLOCKS OR BRICKS (1/2" MIN. HEIGHT) SPACED AT 10' INTERVALS MAX.
8. PVC CONDUIT PER SITE PLAN SPECIFICATION
9. PROVIDE A SUFFICIENT AMOUNT OF BEDDING MATERIAL TO EVEN AND CUSHION BOTTOM



CONCRETE ENCASED CONDUIT
(SEE DETAIL 6 ON THIS SHEET)



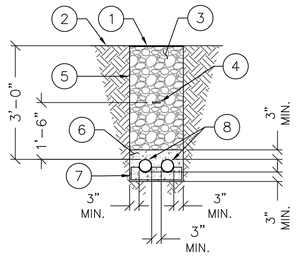
TYPICAL TRENCH DETAIL
(SEE DETAIL 6 ON THIS SHEET)

SINGLE CONDUIT TRENCH DETAIL | N.T.S. | 1

MULTIPLE CONDUITS TRENCH KEYED NOTES: (#)

1. MATCH EXISTING SURFACE AND MATERIAL, SEE ADOT TRAFFIC ENGINEERING SD-216 FOR DETAILS
2. FINISHED GRADE
3. BACKFILL MATERIAL AND COMPACTION SHALL BE IN ACCORDANCE WITH THE TOWN OF FLORENCE SPECIFICATIONS AND DETAILS
4. DETECTABLE WARNING TAPE 18" ABOVE CONDUIT
5. SHORING, OR SLOPE SIDES PER OSHA REQUIREMENTS
6. BEDDING MATERIAL SHALL CONSIST OF CLASS B PORTLAND CEMENT CONCRETE WHEN REQUIRED BY SECTION 975-3.01 (G)
7. CONCRETE BLOCKS OR BRICKS (1/2" MIN. HEIGHT) SPACED AT 10' INTERVALS MAX.
8. PVC CONDUITS PER SITE PLAN SPECIFICATION

NOTES:
1. THIS DETAIL NOT APPLICABLE TO WATER LINE(S)
2. REFER ADOT DETAIL # T.S. 1-5 TYPE 1 FOR MORE DETAIL



MULTIPLE CONDUITS TRENCH DETAIL | N.T.S. | 3

MINIMUM CONDUIT COVER REQUIREMENTS WITHOUT CONCRETE ENCASEMENT BELOW FINISHED GRADE, BASED ON NEC TABLE 300.5)	
AREA	MIN. COVER OR BORE DEPTH
UNDER CONCRETE SLAB NON-VEHICLE AREA	12"
BEHIND CURB OR OTHER NON-VEHICLE AREAS	18"
IMMEDIATELY ADJACENT TO A ROADWAY OR HIGHWAY WITHOUT CURB AND GUTTER	24"
UNDER HIGHWAY OR ROADWAY	30"
IN SENSITIVE TREE ROOT AREAS (IF CONDUIT IS TO BE BARED) OR OTHER AREA WHEN DESIGNATED ON THE PLANS OR SPECIAL PROVISIONS	36"
WHEN NO. 4 AND NO. 6 BOXED ARE USED, (PULL BOX TO PULL BOX AND PULL BOX TO POLE OR LOAD CENTER)	36"

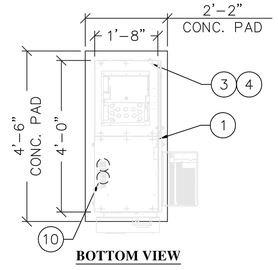
NOTE:
1. REFER ADOT DETAIL # T.S. 1-5 FOR MORE DETAIL

CONDUIT COVER REQUIREMENTS WITHOUT CONCRETE ENCASEMENT | N.T.S. | 6

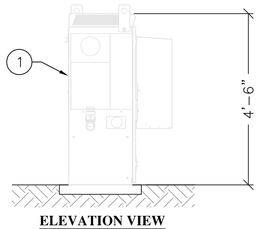
CABINET CONCRETE SLAB KEYED NOTES: (#)

1. OUTLINE OF CABINET.
2. ¾" CHAMFER EDGE (TYP.)
3. LOCATION OF ¾"ø HOLE (TYP.)
4. USE ITW RED HEAD TRUBOLT + WEDGE ANCHOR ½" DIA. ANCHOR BOLT W/ 3¼" MIN EMBEDMENT (TOTAL 4); VERIFY SIZE W/ MANUFACTURER SPECS.
5. 3" REINFORCEMENT CLEARANCE FROM SLAB PERIMETER
6. NATURAL SOIL
7. 6" THK. MIN. CRUSHED STONE OR COMPACTED GRANULAR FILL
8. FINISHED GRADE LEVEL
9. 6" THK. SLAB W/ #4 @ 12" O.C. EACH WAY; SLAB FINISH 3" ABOVE GRADE
10. CUTOUT IN FLOOR FOR COAXIAL CABLE STUB-UP

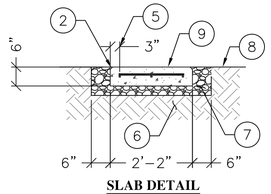
NOTES:
1. VERIFY DIMENSIONS WITH CABINET MANUFACTURER ALONG WITH LOCATION OF BASE FRAME CONNECTIONS.
2. THIS NEW CABINET IS APPROXIMATELY 35 CUBIC-FOOT



BOTTOM VIEW



ELEVATION VIEW

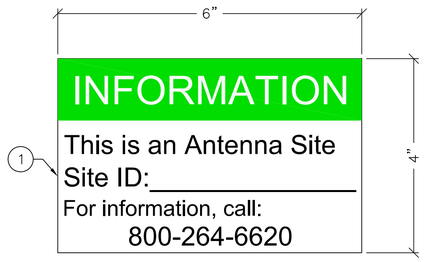


SLAB DETAIL

CABINET CONCRETE SLAB DETAIL | N.T.S. | 2

OWNER SIGN KEY NOTES: (#)

1. 6" WIDE 4" HIGH SIGN WITH BLACK LETTERS ON WHITE BACKGROUND



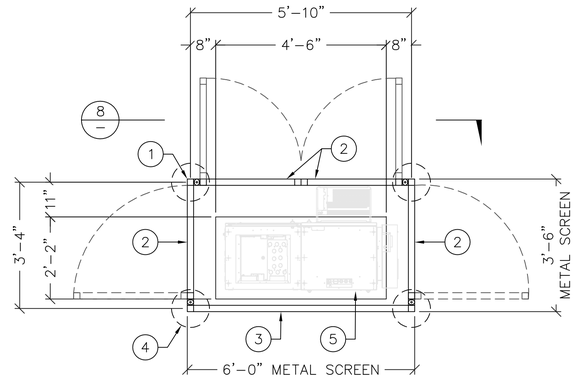
NOTE:
ALL FACILITY PLAQUES TO BE MOUNTED AT EQUIPMENT CABINET

OWNER SIGN | N.T.S. | 4

NOT USED | N.T.S. | 5

SCREEN KEYED NOTES: (#)

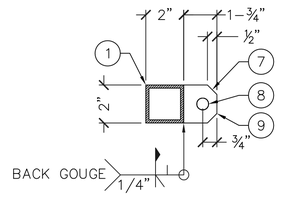
1. 2"x2"x¼" STEEL BOX TUBING A500 GR B (SCREEN POST TYP.)
2. 2"x2"x¼" STEEL BOX TUBING (FOR GATE) A500 GR B 46 KSI (TYP.)
3. 2"x2"x¼" STEEL BOX TUBING A500 GR B (RAIL TYP.)
4. 12"øx3'-0" DEPTH PIER SCREEN CONCRETE FOOTING (TYP.), 3000 PSI MIN.
5. EQUIPMENT CABINET MOUNTED ON CONCRETE PAD, SEE DETAIL 2 ON THIS SHEET



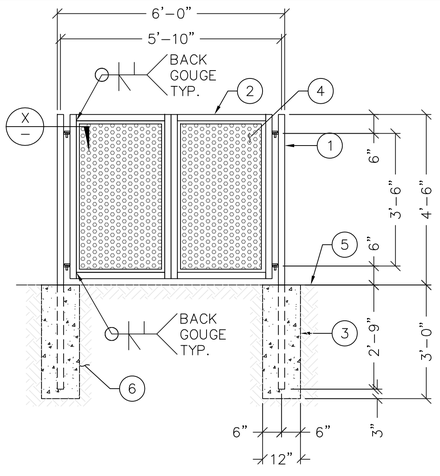
EQUIPMENT SCREEN LAYOUT | N.T.S. | 7

SCREEN KEYED NOTES: (#)

1. 2"x2"x¼" STEEL BOX TUBING A500 GR B (SCREEN POST TYP.)
2. 2"x2"x¼" STEEL BOX TUBING (FOR GATE) A500 GR B 46 KSI (TYP.)
3. 12"øx3'-0" DEPTH PIER SCREEN CONCRETE FOOTING (TYP.), 3000 PSI MIN.
4. CORRUGATED PERFORATED 20GA. SHEET METAL 1/4"ø HOLES, STAGGERED ROUND PATTERN. PAINTED TO MATCH NEW LIGHT POLE
5. FINISHED GRADE
6. NATIVE SOIL
7. ½" CHAMFER (TYP.)
8. 7/16"ø HOLE FOR ⅜" PIN
9. ½" THK. A36 PLATE



DETAIL X



EQUIPMENT SCREEN SECTION | N.T.S. | 8

CLIENT:
verizon
126 WEST GEMINI DRIVE
TEMPE, ARIZONA 85293
PHONE: 480.752.7238

DESIGN MANAGEMENT PROFESSIONAL:
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NO	DATE	DESCRIPTION	BY
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SITE NAME:
AZ5_ANTHEM-SCHOOL_SC

SITE ADDRESS:
SWC ANTHEM WAY & AMERICAN WAY
FLORENCE, AZ 85132

SEAL:

SHEET TITLE:
CONSTRUCTION DETAILS

SHEET NUMBER:
A-4

ELECTRICAL GENERAL REQUIREMENTS

A. SCOPE OF WORK: ALL MATERIAL SHALL BE NEW UNLESS OTHERWISE INDICATED. FURNISH ALL LABOR, EQUIPMENT, TECHNICAL SUPERVISION, AND INCIDENTAL SERVICES REQUIRED TO COMPLETE, TEST AND LEAVE READY FOR OPERATION THE ELECTRICAL SYSTEMS AS SPECIFIED AND AS INDICATED ON DRAWINGS.

B. ORDINANCES AND CODES: PERFORM ALL WORK IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE AND LOCAL ORDINANCES AND REGULATIONS, THE RULES AND REGULATIONS OF NFPA, NECA, AND UL, UNLESS OTHERWISE INDICATED.

C. UNLESS OTHERWISE INDICATED, ALL REQUIRED PERMITS, LICENSES, INSPECTIONS, APPROVALS AND FEES FOR ELECTRICAL WORK SHALL BE SECURED AND PAID FOR BY THE CONTRACTOR. ALL WORK SHALL CONFORM TO ALL APPLICABLE CODES, RULES AND REGULATIONS.

D. THE DRAWINGS SHOW THE LOCATION AND GENERAL ARRANGEMENT OF EQUIPMENT, ELECTRICAL SYSTEMS AND RELATED ITEMS. THEY SHALL BE FOLLOWED AS CLOSELY AS ELEMENTS OF THE CONSTRUCTION WILL PERMIT. FURNISH AND INSTALL A COMPLETE ELECTRICAL SYSTEM AS DEPICTED FROM THE PLANS AND SPECIFICATIONS HEREIN, AS NOTED OR IMPLIED, NOT LIMITED TO WHAT IS SHOWN. ALL APPURTENANCES, BASES, PADS, SUPPORTS NOT INDICATED TO MAKE A WORKING SYSTEM MUST BE INCLUDED IN CONTRACTOR'S BID.

E. IF THERE APPEARS TO BE ANY ITEMS IN CONFLICT WITH THE DRAWINGS, INCONSISTENCIES WITH DESIGN OR INTENT, OR NEED FOR CLARIFICATIONS, IT IS THE CONTRACTOR'S RESPONSIBILITY TO CLARIFY THESE ITEMS PRIOR TO BID IN WRITING WITH THE ENGINEER. IF THE CONTRACTOR FAILS TO CLARIFY ANY QUESTIONS OR INCONSISTENCY, HE ACCEPTS RESPONSIBILITY TO CORRECT AT HIS COST ANY SUCH ITEM TO MEET INTENT AS DEFINED BY ENGINEER.

F. EXAMINE THE DRAWINGS OF OTHER TRADES AND VERIFY THE CONDITIONS GOVERNING THE WORK ON THE JOB SITE. ARRANGE WORK ACCORDINGLY, PROVIDING SUCH FITTINGS, CONDUIT, JUNCTION BOXES AND ACCESSORIES AS MAY BE REQUIRED TO MEET SUCH CONDITIONS.

G. COORDINATE ARRANGEMENT, MOUNTING AND SUPPORT OF ELECTRICAL EQUIPMENT WITH OTHER TRADES.

H. VISIT THE SITE, EXAMINE AND VERIFY THE CONDITIONS UNDER WHICH THE WORK MUST BE CONDUCTED BEFORE SUBMITTING PROPOSAL. THE SUBMITTING OF A PROPOSAL IMPLIES THAT THE CONTRACTOR HAS VISITED THE SITE AND UNDERSTANDS THE CONDITIONS UNDER WHICH THE WORK MUST BE CONDUCTED. NO ADDITIONAL CHARGES WILL BE ALLOWED BECAUSE OF FAILURE TO MAKE THIS EXAMINATION OR TO INCLUDE ALL MATERIALS AND LABOR TO COMPLETE THE WORK.

I. BIDS SHALL BE BASED UPON MANUFACTURED EQUIPMENT SPECIFIED. VOLUNTARY ALTERNATES MAY BE SUBMITTED FOR CONSIDERATION, WITH LISTED ADDITION OR DEDUCTION TO THE BID.

J. WARRANTY: CONTRACTOR SHALL WARRANTY THAT THE ELECTRICAL INSTALLATION IS FREE FROM DEFECTS AND AGREES TO REPLACE OR REPAIR, TO THE OWNER'S SATISFACTION, ANY PART OF THIS ELECTRICAL INSTALLATION WHICH BECOMES DEFECTIVE WITHIN A PERIOD OF TWO YEARS FROM THE DATE OF SUBSTANTIAL COMPLETION FOLLOWING FINAL ACCEPTANCE, PROVIDED THAT SUCH FAILURE IS DUE TO DEFECTS IN THE EQUIPMENT, MATERIAL, WORKMANSHIP OR FAILURE TO FOLLOW THE CONTRACT DOCUMENTS.

K. CONTRACTOR SHALL BE RESPONSIBLE FOR ANY TEMPORARY SERVICES INCLUDING EQUIPMENT AND INSTALLATION REQUIRED TO MAINTAIN OPERATION AS A RESULT OF ANY EQUIPMENT FAILURE OR DEFECT DURING WARRANTY PERIOD.

L. FILE WITH THE OWNER ANY AND ALL WARRANTIES FROM THE EQUIPMENT MANUFACTURERS INCLUDING THE OPERATING CONDITIONS AND PERFORMANCE CAPACITIES THEY ARE BASED ON.

M. IN GENERAL, DEMOLITION WORK IS INDICATED ON THE DRAWINGS. HOWEVER, THE CONTRACTOR SHALL VISIT THE JOB SITE TO DETERMINE THE FULL EXTENT AND CHARACTER OF THIS WORK.

N. UNLESS SPECIFICALLY NOTED TO THE CONTRARY, REMOVED MATERIALS SHALL NOT BE REUSED IN THE WORK. SALVAGED MATERIALS THAT ARE TO BE REUSED SHALL BE STORED SAFE AGAINST DAMAGE AND TURNED OVER TO THE APPROPRIATE TRADE FOR REUSE. SALVAGED MATERIALS OF VALUE THAT ARE NOT TO BE REUSED SHALL REMAIN THE PROPERTY OF THE OWNER UNLESS SUCH OWNERSHIP IS WAIVED. ITEMS ON WHICH THE OWNER WAIVES OWNERSHIP SHALL BECOME THE PROPERTY OF THE CONTRACTOR, WHO SHALL REMOVE AND LEGALLY DISPOSE OF SAME, AWAY FROM THE PREMISES.

O. CONSULT WITH THE OWNER'S REPRESENTATIVE AS TO THE METHODS OF CARRYING ON THE WORK SO AS NOT TO INTERFERE WITH THE OWNER'S OPERATION ANY MORE THAN ABSOLUTELY NECESSARY. ACCORDINGLY, ALL SERVICE LINES SHALL BE KEPT IN OPERATION AS LONG AS POSSIBLE AND THE SERVICES SHALL ONLY BE INTERRUPTED AT SUCH TIME AS WILL BE DESIGNATED BY THE OWNER'S REPRESENTATIVE.

P. ALL CUTTING, PATCHING AND REPAIR WORK SHALL BE PERFORMED BY THE CONTRACTOR THROUGH APPROVED, QUALIFIED SUBCONTRACTORS. CONTRACTOR SHALL INCLUDE FULL COST OF SAME IN BID.

Q. PROVIDE ALL EXCAVATION, TRENCHING, TUNNELING, DEWATERING AND BACKFILLING REQUIRED FOR THE ELECTRICAL WORK. COORDINATE THE WORK WITH OTHER EXCAVATING AND BACKFILLING IN THE SAME AREA.

R. INSPECT THE INSTALLATION OF ALL EQUIPMENT PER THE MANUFACTURER'S RECOMMENDATION AND APPLICABLE CODES.

S. PROVIDE UL APPROVED FIRE-STOPPING SYSTEM FOR ALL PENETRATIONS PASSING THROUGH FIRE RATED ASSEMBLIES.

T. COMPLY WITH NECA 1.

U. PROVIDE COMPLETE OPERATION AND MAINTENANCE INSTRUCTIONAL MANUALS COVERING ALL ELECTRICAL EQUIPMENT HEREIN SPECIFIED, TOGETHER WITH PARTS LISTS.

V. CONTRACTOR SHALL SUBMIT TO THE ARCHITECT/ENGINEER, RECORD DRAWINGS ON ELECTRONIC MEDIA OR BOND WHICH HAVE BEEN NEATLY MARKED TO REPRESENT AS-BUILT CONDITIONS FOR ALL NEW ELECTRICAL WORK.

W. SUBMIT FOR APPROVAL SHOP DRAWINGS FOR ALL ELECTRICAL SYSTEMS OR EQUIPMENT BUT NOT LIMITED TO THE ITEMS LISTED BELOW:
1. PANELBOARDS
2. DISCONNECT SWITCHES
3. WIRING DEVICES
4. LIGHTING FIXTURES
5. FUSES

W. PROVIDE AND INSTALL ARC-FLASH HAZARD LABELS ON EACH ELECTRICAL EQUIPMENT AND ENCLOSURES DEFINED BY NFPA 70E. LABELS SHALL COMPLY WITH THE REQUIREMENTS OF NFPA 70E AND CONTAIN AS A MINIMUM:
1. VOLTAGE (PHASE-PHASE)
2. FLASH PROTECTION BOUNDARY (INCHES)
3. INCIDENT ENERGY LEVEL AT THE WORKING DISTANCE (CA/CM2)
4. PERSONNEL PROTECTIVE EQUIPMENT (PPE) CLASS AND DESCRIPTION.
5. RESTRICTED APPROACH BOUNDARY (INCHES)
6. LIMITED SHOCK APPROACH BOUNDARY (INCHES)
7. PROHIBITED SHOCK APPROACH BOUNDARY (INCHES)

GROUNDING AND BONDING

A. EQUIPMENT GROUNDING: COMPLY WITH NFPA 70, ARTICLE 250, FOR TYPES, SIZES, AND QUANTITIES OF EQUIPMENT GROUNDING CONDUCTORS, UNLESS SPECIFIC TYPES, LARGER SIZES, OR MORE CONDUCTORS THAN REQUIRED BY NFPA 70 ARE INDICATED.

B. PROVIDE EQUIPMENT GROUNDING CONDUCTORS IN EACH RACEWAY.

C. ALL GROUND/BONDING CONDUCTORS SHALL BE MULTI-CONDUCTOR TYPE (UL LABELED ROPE STRAND BUILDING WIRE CLASS "M") BARE OR INSULATED AS NOTED OR REQUIRED.

CONDUCTORS AND CABLES

A. CONDUCTOR MATERIAL: COPPER COMPLYING WITH NEMA WC 70; STRANDED CONDUCTOR, RATED FOR 600V, 98% CONDUCTIVITY.

B. CONDUCTOR INSULATION TYPES: TYPE THHN-THWN, SO, COMPLYING WITH NEMA WC 70. CONDUCTOR INSTALLATION WILL BE CONTINUOUSLY COLOR COATED UP TO SIZE 500 KCMIL.

C. CONCEAL CABLES IN FINISHED WALLS, CEILINGS, AND FLOORS, UNLESS OTHERWISE INDICATED.

D. USE CONDUCTOR NOT SMALLER THAN 12 AWG FOR POWER AND LIGHTING CIRCUITS. UNLESS INDICATED OTHERWISE, ALL CIRCUITS SHALL BE 2#12, 1#12G, 3/4"C.

E. USE CONDUCTOR NOT SMALLER THAN 14 AWG FOR CONTROL CIRCUITS, PROVIDED BY ELECTRICAL CONTRACTOR.

F. SUPPORT COMMUNICATION CABLES FROM STRUCTURE ABOVE, USING SPRING METAL CLIPS OR PLASTIC CABLE TIES TO SUPPORT CABLES FROM STRUCTURE.

G. USE "STA-KON" CONNECTORS TO TERMINATE STRANDED CONDUCTORS #10 AWG AND SMALLER TO SCREW TERMINALS.

H. CONDUCTOR AND INSULATION APPLICATIONS:
1. FEEDERS: TYPE THHN-THWN, SINGLE CONDUCTORS IN RACEWAY.
2. BRANCH CIRCUITS, INCLUDING IN CRAWLSPACES: TYPE THHN-THWN, SINGLE CONDUCTORS IN RACEWAY.
3. CORD DROPS AND PORTABLE APPLIANCE CONNECTIONS: TYPE SO, HARD SERVICE CORD
4. CLASS I CONTROL CIRCUITS: TYPE THHN -THHWN IN RACEWAY.
5. CLASS II CONTROL CIRCUITS: POWER LIMITED CABLE

RACEWAYS AND BOXES

A. SURFACE METAL RACEWAYS: GALVANIZED STEEL WITH SNAP-ON COVERS. FINISH WITH MANUFACTURER'S STANDARD PRIME COATING. WIREMOLD OR EQUAL. SIZE/TYPE AS SHOWN ON DRAWINGS.

B. MINIMUM RACEWAY SIZE: 3/4-INCH TRADE SIZE.

C. INSTALL CONDUIT IN ACCORDANCE WITH NECA "NATIONAL ELECTRICAL INSTALLATION STANDARDS".

D. ROUTE CONDUITS IN FINISHED AREAS WITH EXPOSED CEILINGS AT UNDERSIDE OF STRUCTURAL DECK OR AS HIGH AS POSSIBLE. WHERE STEEL METAL DECK ON STEEL JOIST CONSTRUCTION, ROUTE CONDUITS ABOVE JOISTS. DO NOT SECURE CONDUIT TO BOTTOM OF JOISTS.

E. RACEWAY APPLICATIONS:
1. OUTDOORS ABOVE GRADE AND WET LOCATIONS: RIGID STEEL OR IMC.
2. OUTDOORS, BELOW GRADE: SCHEDULE 80 PVC WITH RIGID STEEL SWEEPS. PROVIDE WITH #16 AWG CU TRACING WIRE WITH 12" SPARE ACCESSIBLE AT EACH END.
3. INDOORS, BELOW SLAB ON GRADE: SCHEDULE 80 PVC WITH RIGID STEEL SWEEPS.
4. INDOORS, NOT EXPOSED TO PHYSICAL DAMAGE: EMT
5. INDOORS, EXPOSED TO PHYSICAL DAMAGE (EXPOSED, BELOW 10'): RIGID STEEL OR IMC.
6. CONNECTIONS TO MOTORS AND TRANSFORMERS: LIQUID TIGHT FLEXIBLE METAL CONDUIT (LFMC)

E. ALL FITTINGS MUST BE STEEL COMPRESSION TYPE OR STEEL SET SCREW TYPE.

F. COMPLETED RACEWAY SYSTEMS SHALL BE REAMED AND SWABBED PRIOR TO CONDUCTOR INSTALL.

WIRING DEVICES

A. STRAIGHT-BLADE-TYPE RECEPTACLES: COMPLY WITH NEMA WD 1, NEMA WD 6, DSCC W-C-596G, AND UL 498. CONFIGURATION 5-20R DUPLEX RECEPTACLE. HUBBELL HBL 5352 OR EQUAL BY PASS & SEYMOUR OR LEVITON.

B. GFCI RECEPTACLES: STRAIGHT BLADE, FEED-THROUGH TYPE, GENERAL DUTY GRADE, WITH INTEGRAL NEMA WD 6, CONFIGURATION 5-20R DUPLEX RECEPTACLE; COMPLYING WITH UL 498 AND UL 943. DESIGN UNITS FOR INSTALLATION IN A 2-3/4-INCH- (70-MM-) DEEP OUTLET BOX WITHOUT AN ADAPTER. HUBBELL GF5352 OR EQUAL BY PASS & SEYMOUR OR LEVITON.

C. WALL SWITCHES: SINGLE AND DOUBLE-POLE SWITCHES: COMPLY WITH DSCC W-C-896F AND UL 20. HUBBELL WIRING DEVICE, KELLEMS 1220 SERIES OR EQUAL BY PASS & SEYMOUR OR LEVITON.

D. WALL PLATES: PROVIDE STAINLESS STEEL WALL PLATES IN FINISHED AREAS

E. WIRING DEVICE COLOR AS SELECTED BY ARCHITECT UNLESS OTHERWISE INDICATED OR REQUIRED BY NFPA 70.

F. CONNECT WIRING DEVICE GROUNDING TERMINAL TO OUTLET BOX WITH BONDING JUMPER. USE OF QUICK GROUND STRAP OR SCREW IS NOT ACCEPTABLE.

G. RECEPTACLES: IDENTIFY PANELBOARD AND CIRCUIT NUMBER FROM WHICH SERVED. USE ADHESIVE LABEL WITH BLACK FILLED LETTERING ON FACE OF WALL PLATE, AND DURABLE WIRE MARKERS OR TAGS INSIDE OUTLET BOXES.

H. CORD AND PLUG SETS: MATCH VOLTAGE AND CURRENT RATINGS AND NUMBER OF CONDUCTORS TO REQUIREMENTS OF EQUIPMENT BEING CONNECTED.
1. CORD: RUBBER-INSULATED, STRANDED-COPPER CONDUCTORS, WITH TYPE SOW-A JACKET; WITH GREEN-INSULATED GROUNDING CONDUCTOR AND EQUIPMENT-RATING AMPACITY PLUS A MINIMUM OF 30 PERCENT.
2. PLUG: NYLON BODY AND INTEGRAL CABLE-CLAMPING JAWS. MATCH CORD AND RECEPTACLE TYPE FOR CONNECTION.

ENCLOSED SWITCHES AND CIRCUIT BREAKERS

A. FUSIBLE AND NON-FUSIBLE SWITCHES: NEMA KS 1, QUICK MAKE, QUICK-BREAK LOAD INTERRUPTER ENCLOSED KNIFE SWITCH TYPE HD, WITH CLIPS OR BOLT PADS TO ACCOMMODATE SPECIFIED FUSES (IF REQUIRED), EXTERNALLY OPERABLE LOCKABLE HANDLE WITH CAPABILITY TO ACCEPT TWO PADLOCKS, AND INTERLOCKED WITH COVER IN CLOSED POSITION. SQUARE D OR EQUAL.

B. TOGGLE DISCONNECT SWITCH: HEAVY DUTY, 30A, 600 VOLT, DOUBLE OR THREE POLE AS REQUIRED, SINGLE THROW, MOTOR RATED SWITCH WITHOUT OVERLOAD PROTECTION. PROVIDE NEMA 1 ENCLOSURE AND PADLOCK ATTACHMENT.

C. MOLDED-CASE CIRCUIT BREAKER: NEMA AB 1, WITH INTERRUPTING CAPACITY TO MEET AVAILABLE FAULT CURRENTS. THERMAL-MAGNETIC CIRCUIT BREAKER WITH INVERSE TIME-CURRENT ELEMENT FOR LOW-LEVEL OVERLOADS AND INSTANTANEOUS MAGNETIC TRIP ELEMENT FOR SHORT CIRCUITS. ADJUSTABLE MAGNETIC TRIP SETTING FOR CIRCUIT-BREAKER FRAME SIZES 250 A AND LARGER.

D. MOLDED-CASE SWITCHES: MOLDED-CASE CIRCUIT BREAKER WITH FIXED, HIGH-SET INSTANTANEOUS TRIP ONLY, AND SHORT-CIRCUIT WITHSTAND RATING EQUAL TO EQUIVALENT BREAKER FRAME SIZE INTERRUPTING RATING.

E. COMPLY WITH APPLICABLE PORTIONS OF NECA 1, NEMA PB 1.1, AND NEMA PB 2.1 FOR INSTALLATION OF ENCLOSED SWITCHES AND CIRCUIT BREAKERS.

F. SET FIELD-ADJUSTABLE SWITCHES AND CIRCUIT-BREAKER TRIP AND TIME DELAY SETTINGS.

G. LABEL EACH DISCONNECT WITH ENGRAVED METAL OR LAMINATED-PLASTIC NAMEPLATE MOUNTED WITH CORROSION-RESISTANT SCREWS. INDICATE SOURCE AND LOAD SERVED.

ENCLOSED CONTROLLERS

A. ENCLOSURES: FLUSH-OR SURFACE-MOUNTING CABINETS AS INDICATED. NEMA 250, TYPE 1, UNLESS OTHERWISE INDICATED TO COMPLY WITH ENVIRONMENTAL CONDITIONS AT INSTALLED LOCATION.

B. SELECT HORSEPOWER RATING OF CONTROLLERS TO SUIT MOTOR CONTROLLED.

C. FOR CONTROL EQUIPMENT AT WALLS, BOLT UNITS TO WALL OR MOUNT ON LIGHTWEIGHT STRUCTURAL-STEEL CHANNELS BOLTED TO WALL. FOR CONTROLLERS NOT AT WALLS, PROVIDE FREESTANDING RACKS.

D. INSTALL FREESTANDING EQUIPMENT ON CONCRETE BASES.

E. ENCLOSED CONTROLLER FUSES: INSTALL FUSES IN EACH FUSIBLE SWITCH.

F. SELECT AND INSTALL HEATER ELEMENTS IN MOTOR STARTERS TO MATCH INSTALLED MOTOR CHARACTERISTICS.

G. IDENTIFY ENCLOSED CONTROLLER, COMPONENTS, WITH ENGRAVED METAL OR LAMINATED - PLASTIC NAMEPLATE. IDENTIFY SOURCE AND LOAD SERVED.

H. SET FIELD-ADJUSTABLE SWITCHES AND CIRCUIT-BREAKER TRIP RANGES.

I. MANUAL CONTROLLER: NEMA ICS 2, GENERAL PURPOSE, CLASS A, WITH "QUICK-MAKE, QUICK-BREAK" TOGGLE OR PUSHBUTTON ACTION, MARKED TO SHOW WHETHER UNIT IS "OFF," "ON," OR "TRIPPED," AND OVERLOAD RELAY.

J. MAGNETIC CONTROLLER: NEMA ICS 2, CLASS A, FULL VOLTAGE, NONREVERSING, ACROSS THE LINE, UNLESS OTHERWISE INDICATED.
1. CONTROL CIRCUIT: 120 V; OBTAINED FROM INTEGRAL CONTROL POWER TRANSFORMER WITH SUFFICIENT CAPACITY TO OPERATE CONNECTED PILOT, INDICATING AND CONTROL DEVICES, PLUS 100 PERCENT SPARE CAPACITY.
2. OVERLOAD RELAY: AMBIENT-COMPENSATED TYPE WITH INVERSE-TIME-CURRENT CHARACTERISTIC AND NEMA ICS 2, CLASS 20 TRIPPING CHARACTERISTIC. PROVIDE WITH HEATERS OR SENSORS IN EACH PHASE MATCHED TO NAMEPLATE FULL-LOAD CURRENT OF SPECIFIC MOTOR TO WHICH THEY CONNECT AND WITH APPROPRIATE ADJUSTMENT FOR DUTY CYCLE.

K. COMBINATION MAGNETIC CONTROLLER: FACTORY-ASSEMBLED COMBINATION CONTROLLER AND DISCONNECT SWITCH.
1. FUSIBLE DISCONNECTING MEANS: NEMA KS 1, HEAVY-DUTY, FUSIBLE SWITCH WITH REJECTION-TYPE FUSE CLIPS RATED FOR FUSES. SELECT AND SIZE FUSES TO PROVIDE TYPE 2 PROTECTION ACCORDING TO IEC 947-4-1, AS CERTIFIED BY AN NRTL.

L. ACCESSORIES:
1. DEVICES SHALL BE FACTORY INSTALLED IN CONTROLLER ENCLOSURE, UNLESS OTHERWISE INDICATED.
2. PUSH-BUTTON STATIONS, PILOT LIGHTS: NEMA ICS 2, HEAVY-DUTY TYPE.
3. INDICATING LIGHTS: RUN (RED), OFF OR READY (GREEN).
4. AUXILIARY CONTACTS: PROVIDE TWO NORMALLY OPEN (N.O.) AND TWO NORMALLY CLOSED (N.C.) CONTACTS.
5. SELECTOR SWITCH: NEMA ISC 2, MOUNTED IN FRONT COVER TO READ "HAND/OFF/AUTO," PROVIDE AUXILIARY CONTACT FOR AUTO POSITION MONITORING.
6. CONTROL RELAYS: AUXILIARY AND ADJUSTABLE TIME-DELAY RELAYS.

CLIENT:
verizon
126 WEST GEMINI DRIVE
TEMPE, ARIZONA 85293
PHONE: 480.752.7238

DESIGN MANAGEMENT PROFESSIONAL:
SiinoDesign
16616 EAST PALISADES BOULEVARD
UNIT #102
FOUNTAIN HILLS, ARIZONA 85268
PHONE: 480.836.1701
FAX: 480.836.1004
WWW.SIINODESIGN.COM

ENGINEERING CONSULTANT:

DRAWING APPROVALS (SIGNATURES)

SITE ACQUISITION/PROPERTY

CONSTRUCTION MANAGER

VERIZON WIRELESS RF ENGINEER

LANDLORD APPROVAL

DRAWN BY: JNGO

CHECKED BY: CMS

SCHEDULE OF REVISIONS

NO	DATE	DESCRIPTION	BY
6	05/21/17	UPDATED CABINET	CMS
5	12/02/16	COMMENTS	CMS
4	11/14/16	CHANGED AZIMUTH	CMS
3	11/09/16	CHANGED POLE TYPE	CMS

SITE NAME:
AZ5_ANTHEM-SCHOOL_SC

SITE ADDRESS:
SWC ANTHEM WAY & AMERICAN WAY
FLORENCE, AZ 85132

SEAL:

SHEET TITLE:
ELECTRICAL NOTES

SHEET NUMBER:
E-1

PANELBOARDS

A. COORDINATE LAYOUT AND INSTALLATION OF PANELBOARDS AND COMPONENTS WITH OTHER CONSTRUCTION THAT PENETRATES WALLS OR IS SUPPORTED BY THEM, INCLUDING ELECTRICAL AND OTHER TYPES OF EQUIPMENT, RACEWAYS, PIPING, AND ENCUMBRANCES TO WORKSPACE CLEARANCE REQUIREMENTS.

B. COMPLIANCE WITH REQUIREMENTS PROVIDE PRODUCTS BY GE, SIEMENS OR ENGINEER APPROVED EQUAL.

C. PHASE AND GROUND BUSES SHALL BE HARD-DRAWN COPPER, 98 PERCENT CONDUCTIVITY.

D. SHORT-CIRCUIT RATING: FULLY RATED TO INTERRUPT SYMMETRICAL SHORT-CIRCUIT CURRENT AVAILABLE AT TERMINALS.

E. ALL LUGS AND CONNECTORS SHALL BE RATED FOR 75°C MINIMUM.

F. INSTALL PANELBOARDS AND ACCESSORIES ACCORDING TO NEMA PB 1.1.

G. MOUNT TOP OF TRIM 74 INCHES (1880 MM) ABOVE FINISHED FLOOR, UNLESS OTHERWISE INDICATED.

H. STUB FOUR 1-INCH (27-GRC) EMPTY CONDUITS FROM RECESSED PANELBOARD INTO ACCESSIBLE CEILING SPACE OR SPACE DESIGNATED TO BE CEILING SPACE IN THE FUTURE. STUB FOUR 1-INCH (27-GRC) EMPTY CONDUITS INTO RAISED FLOOR SPACE OR BELOW SLAB NOT ON GRADE.

I. CREATE A DIRECTORY TO INDICATE INSTALLED CIRCUIT LOADS AFTER BALANCING PANELBOARD LOADS OR CREATED BY RETROFITTING. OBTAIN APPROVAL BEFORE INSTALLING. USE A COMPUTER OR TYPEWRITER TO CREATE DIRECTORY; HANDWRITTEN DIRECTORIES ARE NOT ACCEPTABLE. COORDINATE FINAL DIRECTORY ROOM NAMES AND NUMBERS WITH (OWNER) (FACILITY ENGINEER).

J. PANELBOARD NAMEPLATES: LABEL EACH PANELBOARD WITH ENGRAVED METAL OR LAMINATED-PLASTIC NAMEPLATE MOUNTED WITH CORROSION-RESISTANT SCREWS. IDENTIFY SOURCE FED FROM.

K. LOAD BALANCING: AFTER SUBSTANTIAL COMPLETION, BUT NOT MORE THAN 60 DAYS AFTER FINAL ACCEPTANCE, MEASURE LOAD BALANCING AND MAKE CIRCUIT CHANGES.

L. ON COMPLETION OF INSTALLATION, INSPECT INTERIOR AND EXTERIOR OF PANELBOARDS. REMOVE PAINT SPLATTERS AND OTHER SPOTS. VACUUM DIRT AND DEBRIS; DO NOT USE COMPRESSED AIR TO ASSIST IN CLEANING. REPAIR EXPOSED SURFACES TO MATCH ORIGINAL FINISH.

M. LIGHTING AND APPLIANCE BRANCH-CIRCUIT PANELBOARDS
1. BRANCH OVERCURRENT PROTECTIVE DEVICES: BOLT-ON CIRCUIT BREAKERS, REPLACEABLE WITHOUT DISTURBING ADJACENT UNITS.

N. MOLDED-CASE CIRCUIT BREAKERS: UL 489, WITH INTERRUPTING CAPACITY TO MEET AVAILABLE FAULT CURRENTS.
1. THERMAL-MAGNETIC CIRCUIT BREAKERS: INVERSE TIME-CURRENT ELEMENT FOR LOW-LEVEL OVERLOADS, AND INSTANTANEOUS MAGNETIC TRIP ELEMENT FOR SHORT CIRCUITS. ADJUSTABLE MAGNETIC TRIP SETTING FOR CIRCUIT-BREAKER FRAME SIZES 250 A AND LARGER WITH RESTRICTED ACCESS COVER.

O. MOLDED-CASE CIRCUIT-BREAKER FEATURES AND ACCESSORIES:
1. LUGS: MECHANICAL STYLE, SUITABLE FOR NUMBER, SIZE, TRIP RATINGS, AND CONDUCTOR MATERIALS.
2. APPLICATION LISTING: APPROPRIATE FOR APPLICATION; TYPE SWD FOR SWITCHING FLUORESCENT LIGHTING LOADS; TYPE HACR FOR HEATING, AIR-CONDITIONING, AND REFRIGERATING EQUIPMENT.
3. GROUND-FAULT PROTECTION: INTEGRALLY MOUNTED RELAY AND TRIP UNIT WITH ADJUSTABLE PICKUP AND TIME-DELAY SETTINGS, PUSH-TO-TEST FEATURE, AND GROUND-FAULT INDICATOR.
4. SHUNT TRIP: 120-V TRIP COIL ENERGIZED FROM SEPARATE CIRCUIT, SET TO TRIP AT 75 PERCENT OF RATED VOLTAGE.
5. DO NOT USE TANDEM CIRCUIT BREAKERS.
6. PROVIDE LOCK ON DEVICES FOR CIRCUIT BREAKERS WHEN CALLED OUT ON PANEL SCHEDULES WITH "LOD" DESIGNATION.
7. PROVIDE GROUND FAULT INTERRUPT 5MA CIRCUIT BREAKER WHEN CALLED OUT ON PANEL SCHEDULES WITH "GFI" DESIGNATION.
8. PROVIDE SHUNT TRIP BREAKERS WHEN CALLED OUT ON PANEL SCHEDULES WITH "STB" DESIGNATION.

P. ENCLOSURES: MOUNTING AS NOTED ON PANEL SCHEDULES. NEMA PB 1, RATED FOR ENVIRONMENTAL CONDITIONS AT INSTALLED LOCATION.
a. INDOOR DRY LOCATIONS: NEMA 250, TYPE 1.
b. OUTDOOR LOCATIONS: NEMA 250, TYPE 3R.
c. OTHER WET OR DAMP INDOOR LOCATIONS: NEMA 250, TYPE 4.
1. CABINET FRONT: FLUSH OR SURFACE CABINET AS NOTED ON THE DRAWINGS, WITH FRONT WITH CONCEALED TRIM CLAMPS, PIANO TYPE HINGED DEAD FRONT COVER, HINGED DOOR, AND FLUSH LOCK ALL KEYED ALIKE.
2. DIRECTORY CARD: WITH TRANSPARENT PROTECTIVE COVER, MOUNTED IN METAL FRAME, INSIDE PANELBOARD DOOR.

TVSS

A. TRANSIENT VOLTAGE SURGE SUPPRESSION MUST MEET UL 1449 CLASS CM 80,000A PER PHASE, PARALLEL CONNECTION, INTERNAL DISCONNECT AND FUSING, WIRED WITH (WELDING OR BRAIDED) MULTI-CONDUCTOR WIRING, NO FERROUS CONDUIT, MAX LEAD LENGTHS 10'-0" AND SEPARATE GROUND, AS WELL AS GROUND TO NEUTRAL FOR EQUIPMENT (PANELS, ETC) LIEBERT, UNITED POWER, LEA DYNATEC OR ENGINEER APPROVED EQUAL. PROVIDE WITH THREE MODES OF PROTECTION: PHASE TO PHASE, PHASE TO GROUND, NEUTRAL TO GROUND.

FUSES

A. OBTAIN FUSES FROM A SINGLE MANUFACTURER.

B. COORDINATE FUSE RATINGS WITH UTILIZATION EQUIPMENT NAMEPLATE LIMITATIONS OF MAXIMUM FUSE SIZE.

C. EXAMINE UTILIZATION EQUIPMENT NAMEPLATES AND INSTALLATION INSTRUCTIONS. INSTALL FUSES OF SIZES AND WITH CHARACTERISTICS APPROPRIATE FOR EACH PIECE OF EQUIPMENT.

D. INSTALL LABELS INDICATING FUSE REPLACEMENT INFORMATION ON INSIDE DOOR OF EACH FUSED SWITCH.

E. SUBJECT TO COMPLIANCE WITH REQUIREMENTS, PROVIDE PRODUCTS BY COOPER BUSSMAN, INC. OR EQUAL.

F. CARTRIDGE FUSES: NEMA FU 1, NONRENEWABLE CARTRIDGE FUSE; CLASS AND CURRENT RATING INDICATED; VOLTAGE RATING CONSISTENT WITH CIRCUIT VOLTAGE.
1. SERVICE ENTRANCE: CLASS L, TIME DELAY.
2. FEEDERS: CLASS RK5 TIME DELAY.
3. MOTOR BRANCH CIRCUITS: CLASS RK1, TIME DELAY.
4. OTHER BRANCH CIRCUITS: CLASS RK1, TIME DELAY.

G. COMPLY WITH:
1. NEMA FU 1 – LOW VOLTAGE CARTRIDGE FUSES.
2. NFPA 70 – NATIONAL ELECTRICAL CODE.
3. UL 198C – HIGH-INTERRUPTING-CAPACITY FUSES, CURRENT-LIMITING TYPES.
4. UL 198E – CLASS R FUSES.
5. UL 512 – FUSEHOLDERS

LIGHTING

A. PROVIDE LIGHTING FIXTURES AS INDICATED ON DRAWINGS.

B. INSTALL BALLASTS, AND SPECIFIED ACCESSORIES AT FACTORY. INSTALL LAMPS ON PROJECT SITE AFTER FIXTURE INSTALLATION.

C. FIXTURES: SET LEVEL, PLUMB, AND SQUARE WITH CEILINGS AND WALLS. INSTALL LAMPS IN EACH FIXTURE.

D. SUPPORT LUMINAIRES INDEPENDENT OF CEILING FRAMING. SUPPORT RECESSED GRID LUMINARIES FROM TWO OPPOSITE CORNERS DIRECTLY TO STRUCTURE. WIRE OR ROD SHALL HAVE BREAKING STRENGTH OF THE WEIGHT OF FIXTURE AT A SAFETY FACTOR OF 3.

E. INSTALL SURFACE MOUNTED LUMINAIRES AND EXIT SIGNS PLUMB AND ADJUST TO ALIGN WITH BUILDING LINES AND WITH EACH OTHER. SECURE TO PROHIBIT MOVEMENT.

F. TIGHTEN ELECTRICAL CONNECTORS AND TERMINALS ACCORDING TO MANUFACTURER'S PUBLISHED TORQUE-TIGHTENING VALUES. IF MANUFACTURER'S TORQUE VALUES ARE NOT INDICATED, USE THOSE SPECIFIED IN UL 486A AND UL 486B.

G. MAKE WIRING CONNECTIONS TO BRANCH CIRCUIT USING BUILDING WIRE WITH INSULATION SUITABLE FOR TEMPERATURE CONDITIONS WITHIN LUMINAIRE.

H. BOND PRODUCTS AND METAL ACCESSORIES TO BRANCH CIRCUIT EQUIPMENT GROUNDING CONDUCTOR.

I. CONNECT LUMINAIRES TO BRANCH CIRCUIT OUTLET BOXES PROVIDED UNDER RACEWAYS AND BOXES SECTION USING 1/2" FLEXIBLE CONDUIT.

J. CLEAN ELECTRICAL PARTS TO REMOVE CONDUCTIVE AND DELETERIOUS MATERIALS.

K. REMOVE DIRT AND DEBRIS FROM ENCLOSURES AND LENSES.

L. CLEAN FINISHES AND TOUCH UP DAMAGE.

M. PROVIDE PROGRAM RAPID START ELECTRONIC BALLASTS FOR LINEAR LAMPS: COMPLY WITH NEMA C82.11; SOUND RATING A OR BETTER; TOTAL HARMONIC DISTORTION RATING OF LESS THAN 20%; OPERATING FREQUENCY: 25 KHZ OR HIGHER, AND OPERATE WITHOUT VISIBLE FLICKER; LAMP CURRENT CREST FACTOR LESS THAN 1.7; POWER FACTOR SHALL BE 90% MINIMUM; BALLAST FACTOR SHALL BE .875 TO 1.00.

N. FLUORESCENT LAMPS: COMPLY WITH FEDERAL TOXIC CHARACTERISTIC LEACHING PROCEDURE TEST, AND YIELD LESS THAN 0.2 MG OF MERCURY PER LITER, WHEN TESTED ACCORDING TO NEMA LL 1. PROVIDE FLUORESCENT LAMPS BY OSRAM SYLVANIA, PHILLIPS OR GENERAL ELECTRIC. TYPE AND COLOR TEMPERATURE AS SCHEDULED.

ABBREVIATION	DESCRIPTION
A	AMPERES
AF	AMPERES FRAME (BREAKER RATING)
A.F.F.	ABOVE FINISH FLOOR
AIC	AMPS INTERRUPTING CAPACITY
AL	AUDIENCE LEFT
AH	AMPERE HOURS
AR	AUDIENCE RIGHT
AT	AMPERES TRIP (BREAKER SETTING)
ATS	AUTOMATIC TRANSFER SWITCH
AUX	AUXILIARY
AWG	AMERICAN WIRE GAUGE
BKR	BREAKER
BPS	BOLTED PRESSURE SWITCH
C	CONDUIT
CB	CIRCUIT BREAKER
CKT	CIRCUIT
CT	CURRENT TRANSFORMER
DEMO	DEMOLITION
DIM	DIMENSION
DISC	DISCONNECT
DP	DISTRIBUTION PANEL
DS	DOWNSTAGE
DWG	DRAWING
EC	ELECTRICAL CONTRACTOR
EGB	EXTERIOR GROUND BUS
ELEC	ELECTRICAL
EM / EMERG	EMERGENCY
EME	ELECTROMAGNETIC ENERGY
EMT	ELECTRICAL METALLIC TUBING
EO	ELECTRICALLY OPERATED
EWC	ELECTRIC WATER COOLER
EXIST. / (E)	EXISTING
XP	EXPLOSION PROOF
FA	FIRE ALARM
FLA	FULL LOAD AMPS
FLR	FLOOR
FOH	FRONT OF HOUSE
FU	FUSE
G/GRD/EG	GROUND
GFCI	GROUND FAULT CIRCUIT INTERRUPTER
HOA	HAND-OFF-AUTO
HVAC	HEATING, VENTILATION AND AIR CONDITIONING EQUIP.
HP	HORSEPOWER
HV	HIGH VOLTAGE
HZ	HERTZ
IG	ISOLATED GROUND
IGZ	ISOLATED GROUND ZONE
IPGB	INTERNAL PERIMETER GROUND BUS CONDUCTOR/HALO
JB	JUNCTION BOX
KV	KILOVOLT
KVA	KILOVOLT – AMPERES
KW	KILOWATT
KWH	KILOWATT – HOURS
LA	LIGHTNING ARRESTOR
LP	LIGHTING PANEL
LDP	LIGHTING DISTRIBUTION PANEL
LPG	LIQUEFIED PROPANE GAS
LTV	LET-THROUGH VOLTAGE
LVLD	LOW-VOLTAGE LOAD DISCONNECT
MAX	MAXIMUM
MCB	MAIN CIRCUIT BREAKER
MCC	MOTOR CONTROL CENTER
MDP	MAIN DISTRIBUTION PANEL
MECH	MECHANICAL
MGB	MASTER GROUND BUS
MIN	MINIMUM
MISC.	MISCELLANEOUS
MLO	MAIN LUGS ONLY
MTD	MOUNTED
MTG	MOUNTING
NIU	NETWORK INTERFACE UNIT
N	NEUTRAL
NC	NORMALLY CLOSED
NEC	NATIONAL ELECTRICAL CODE
NF	NON-FUSIBLE
NIC	NOT IN CONTRACT
NL	NIGHT LIGHT
NO	NORMALLY OPEN
NTS	NOT TO SCALE
OC	ON CENTER
OFCI	OWNER FURNISHED, CONTRACTOR INSTALLED
P	POLE
PB	PUSHBUTTON STATION
PH	PHASE
PXFMR	POTENTIAL TRANSFORMER
PDP	POWER DISTRIBUTION PANEL
RECEPT.	RECEPTACLE
RDP	RECEPTACLE DISTRIBUTION PANEL
RP	RECEPTACLE PANEL
(R)	RELOCATED
RSC	RIGID STEEL CONDUIT
SCHED	SCHEDULE
SD	SERVICE DISCONNECT SWITCH
SES	SERVICE ENTRANCE SECTION
SN	SOLID NEUTRAL
SGB	SHELTER GROUND BUS / SUB-STATION GROUND BUS
SPD	SURGE PROTECTION DEVICE
SW	SWITCH
SWBD	SWITCHBOARD
SWGR	SWITCHGEAR
TP	TAMPER PROOF
TB	TERMINAL BOX
TELECOM	TELECOMMUNICATIONS
TTB	TELEPHONE TERMINAL BACKBOARD
TGB	TOWER GROUND BAR
TYP	TYPICAL
XFMR / TR	TRANSFORMER
TVSS	TRANSIENT VOLTAGE SURGE SUPPRESSOR
U/G	UNDERGROUND
UE	UNDERGROUND ELECTRICAL
UT	UNDERGROUND TELCO
U.O.N.	UNLESS OTHERWISE NOTED
US	UPSTAGE
V	VOLTS
VSWR	VOLTAGE STANDING WAVE RATIO
W	WIRE
WP	WEATHERPROOF – NEMA 3R

ELECTRICAL SYMBOLS LIST
(NOT ALL MAY BE USED)

- TEST WELL/GROUND ROD
- GROUND ROD – 5/8" x 10' COPPER CLAD
- MECHANICAL CONNECTION
- EXOTHERMIC WELD CONNECTION
- GROUNDING WIRE
- GROUND BAR
- SURGE SUPPRESSOR GROUND BAR
- FUSED DISCONNECT SWITCH
- METER AND MAIN BREAKER
- MANUAL XFR SWITCH AND GEN. RECPT.
- TELCO BOARD
- ELECTRICAL POWER
- FIBER LINE
- SURFACE MOUNTED PANEL BOARD.

1-LINE DIAGRAM

- CIRCUIT BREAKER, FIXED MOUNTED.
- CIRCUIT BREAKER, DRAWOUT MOUNTING.
- FUSIBLE SWITCH. SIZE AS INDICATED ON DRAWINGS.
- DISTRIBUTION TRANSFORMER
- CURRENT TRANSFORMER
- METERING DEVICE
- PANELBOARD, MAIN LUG ONLY
- PANELBOARD, MAIN CIRCUT BREAKER
- TRANSFER SWITCH – MANUAL OR AUTOMATIC

CLIENT:
verizon
126 WEST GEMINI DRIVE
TEMPE, ARIZONA 85293
PHONE: 480.752.7238

DESIGN MANAGEMENT PROFESSIONAL:
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16616 EAST PALISADES BOULEVARD
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WWW.SIINODESIGN.COM

ENGINEERING CONSULTANT:

DRAWING APPROVALS (SIGNATURES)

SITE ACQUISITION/PROPERTY

CONSTRUCTION MANAGER

VERIZON WIRELESS RF ENGINEER

LANDLORD APPROVAL

DRAWN BY: JNGO

CHECKED BY: CMS

SCHEDULE OF REVISIONS

NO	DATE	DESCRIPTION	BY
6	05/21/17	UPDATED CABINET	CMS
5	12/02/16	COMMENTS	CMS
4	11/14/16	CHANGED AZIMUTH	CMS
3	11/09/16	CHANGED POLE TYPE	CMS

SITE NAME:
AZ5_ANTHEM-SCHOOL_SC

SITE ADDRESS:
SWC ANTHEM WAY & AMERICAN WAY
FLORENCE, AZ 85132

SEAL:

SHEET TITLE:
ELECTRICAL NOTES

SHEET NUMBER:
E-2

OVERALL SITE PLAN KEYED NOTES: (#)

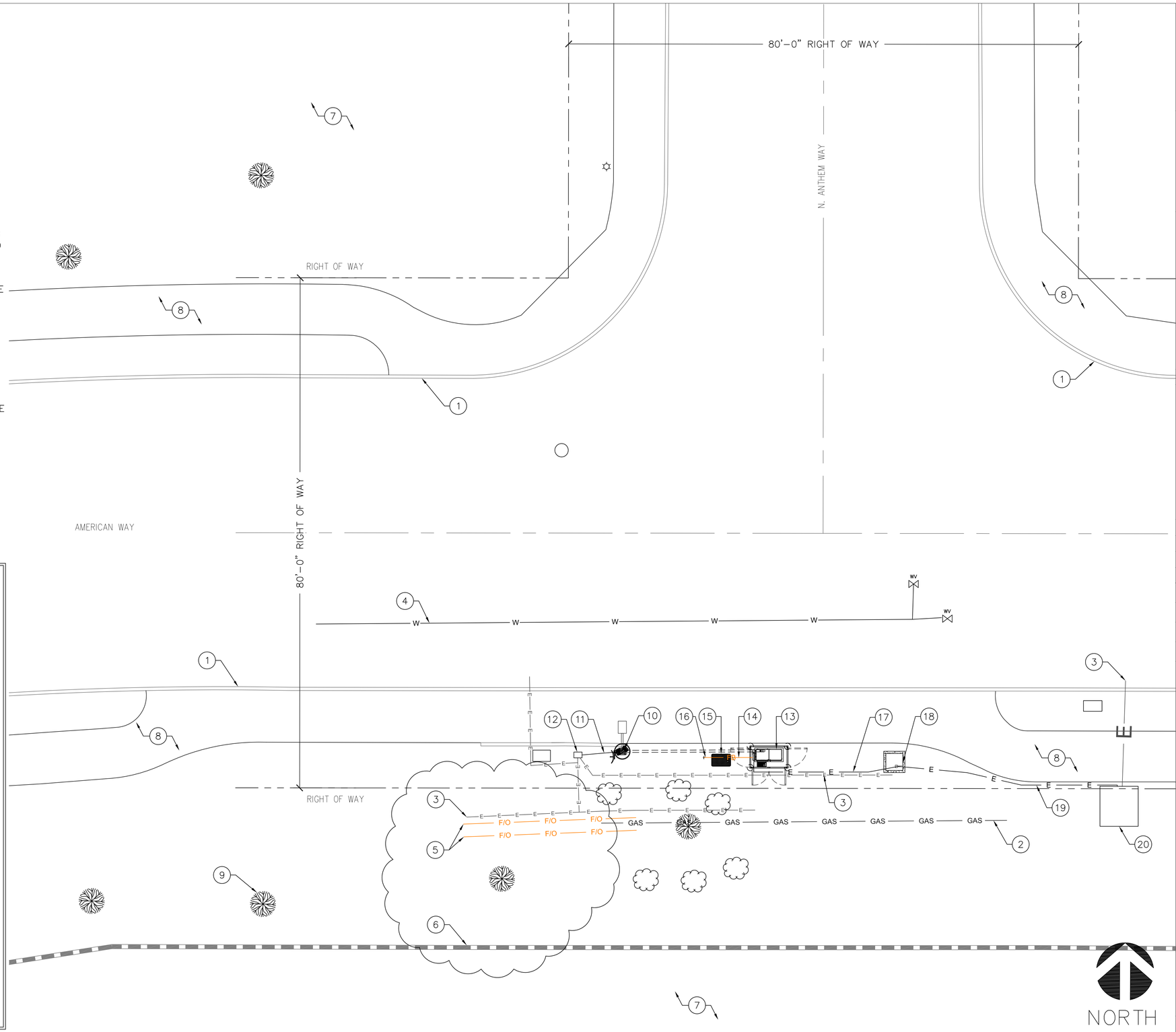
1. EXISTING STREET CURB
2. APPROXIMATE LOCATION OF EXISITNG U.G. GAS LINE PER BLUE STAKE MARKING
3. APPROXIMATE LOCATION OF EXISTING U.G. ELECTRICAL LINE PER BLUE STAKE MARKING
4. APPROXIMATE LOCATION OF EXISTING U.G. WATER LINE PER BLUE STAKE MARKING
5. APPROXIMATE LOCATION OF EXISTING U.G. FIBER LINE PER BLUE STAKE MARKING
6. EXISTING CMU WALL
7. EXISTING RESIDENTIAL (TYP.)
8. EXISTING CONCRETE SIDEWALK TO REMAIN
9. EXISTING TREE (TYP.)
10. NEW 38'-0" TALL REPLACEMENT LIGHT POLE, SEE STRUCTURAL DRAWING BY CEM-TEC CORPORATION.
11. NEW U.G. CONDUIT FROM EXISTING ELECTRICAL VAULT TO NEW LIGHT POLE
12. EXISTING ELECTRIC VAULT TO REMAIN
13. NEW EQUIPMENT CABINET MOUNTED ON NEW CONCRETE SLAB
14. NEW 4"ø U.G. CONDUIT FOR FIBER RUN FROM SITE VAULT TO NEW CABINET, SEE DETAIL 3 ON SHEET A-4.
15. NEW TRAFFIC RATED FIBER SITE VAULT. FINAL LOCATION TO BE DETERMINED BY PROVIDER
16. NEW 4"ø U.G. CONDUIT FOR FIBER RUN FROM POWER SOURCE TO NEW SITE VAULT. FINAL LOCATION TO BE DETERMINED BY PROVIDER.
17. NEW 2.5"ø U.G. CONDUIT FOR POWER RUN FROM NEW TRANSFORMER TO METER ON CABINET, SEE DETAIL 3 ON SHEET A-4. FINAL LOCATION TO BE DETERMINED BY PROVIDER.
18. NEW 50kVA TRANSFORMER BY UTILITY PROVIDER
19. NEW 2.5"ø U.G. CONDUIT FOR POWER RUN FROM POWER SOURCE TO NEW TRANSFORMER PER UTILITY PROVIDER SPECS.
20. EXISTING ELECTRICAL CABINET & NEW LESSEE POWER SOURCE

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(OUTSIDE MARICOPA COUNTY)

LEGEND

BLDG	TOP OF BUILDING		STREET LIGHT
CLF	CHAIN LINK FENCE		FIRE HYDRANT
CONC	CONCRETE		POWER POLE
D/W	ACCESS DRIVEWAY		POSITION OF GEODETIC COORDINATES
FC	FACE OF CURB	XXXX.X	SPOT ELEVATION
NG	NATURAL GRADE		
R/W	RIGHT OF WAY	WV	WATER CONTROL VALVE
	TREES		GROUND ROD
	NEW ANTENNA		GROUND BUS BAR
	EXISTING ANTENNA		MECHANICAL GRND. CONN.
	REVISION		CADWELD
X	CONSTRUCTION KEYED NOTE		GROUND ACCESS WELL
X / X-Y	DETAIL REFERENCE	E	ELECTRIC BOX
X / X-Y	ELEVATION REFERENCE	T	TELEPHONE BOX
X / X-Y	SECTION REFERENCE		LIGHT POLE
	GROUT OR PLASTER		GRAVEL
	(E) BRICK		PLYWOOD
	(E) MASONRY		SAND
	CONCRETE		WOOD CONT.
	EARTH		WOOD BLOCKING
			STEEL
	CHAIN LINK FENCE		
	CURBLINES		
W	WATER LINES		
IRR	IRRIGATION LINES		
SS	SEWER LINES		
GAS	GAS LINES		
O/H	OVERHEAD LINES		
E	ELECTRIC LINES		
F/O	(E) FIBER OPTIC LINES		
FB	(N) FIBER OPTIC LINE		
	STREET CENTERLINES		
	RIGHT OF WAY LINES		
	LEASE AREA LIMITS		
	MAJOR CONTOUR INTERVAL		
	MINOR CONTOUR INTERVAL		



POWER PLAN

22"x34" SCALE: 1/8" = 1'-0"
11"x17" SCALE: 1/16" = 1'-0"
8' 6' 4' 2' 0' 8'

CLIENT:

verizon

126 WEST GEMINI DRIVE
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SEAL:

SHEET TITLE:

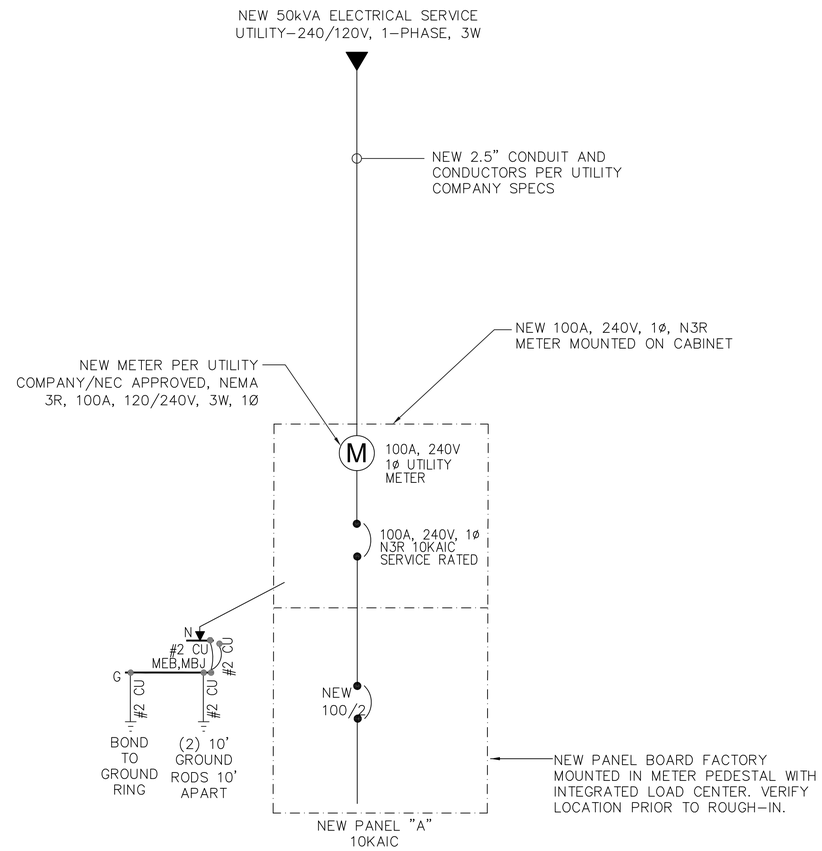
POWER PLAN

SHEET NUMBER:

E-3

NOTES:

1. PRE–CONSTRUCTION MEETING AND ELECTRICAL EASEMENT REQUIRED.
2. #6 COPPER WIRE AND GREATER SHALL BE (COPPER) THWN WIRE OR (COPPER) XHHW.
3. PRIOR TO RUNNING CONDUIT ROUTE – CONTRACTOR SHALL CONTACT THE VERIZON PROJECT MANAGER AND VERIFY THE EQUIPMENT CABINET LAYOUT CONFIGURATION AND ROUTE CONDUITS ACCORDINGLY.



ONE-LINE DIAGRAM

NEW — ELECTRICAL PANEL SCHEDULE

PANEL:A — 10KAIC FULLY RATED

LOCATION: PER PLAN
MOUNTING: SURFACE — NEMA RATING:3R

VOLTAGE: 240 / 120 V 1ø,3W
MAINS: 100 A MCB
BUS: 100 A CU

LOAD DESCRIPTION	EMT COND	CU GRND	PHASE NEUT	CKT BRKR	CIR NO.	LOAD AMPS PHASE A	LOAD AMPS PHASE C	CIR NO.	CKT BRKR	PHASE NEUT	CU GRND	EMT COND	LOAD DESCRIPTION
MECH	3/4"	12	12	20	1	9.8			20	12	12	3/4"	RECEPTACLES
A/C #1						1.5		2	1				GFI RECEPT.
MECH			12		3		9.8		20	12	12	3/4"	MISC
CONT.				2			15.0	4					RECT 1
MISC	3/4"	12	12	20	5	15.0			12				MISC
RECT 2						15.0		6	2				CONT.
MISC			12		7		15.0		20	12	12	3/4"	LIGHTING
CONT.				2			2.1	8	1				CITY LIGHT
BUSSED SPACE					9	0.0							BUSSED SPACE
						0.0		10					
BUSSED SPACE					11		0.0						BUSSED SPACE
							0.0	12					
BUSSED SPACE					13	0.0							BUSSED SPACE
						0.0		14					
AMPS PER PHASE (CODE LOAD)						41.3	41.9						

CONTRACTOR TO INSTALL APPROVED HANDLE TIE ON ALL SHARED NEUTRAL CIRCUITS.

1 PHASE DEMAND (KVA)	
LIGHTING	250.0
25% OF LIGHTING	62.5
RECEPTACLES	180.0
	0.0
MECHANICAL	2346.0
MISCELLANEOUS	7200.0
	0.0
	0.0
	0.0
	0.0
	0.0
TOTAL VA	10038.5

10.0 KVA @ 240 V 1ø
41.8 A @ 240 V 1ø

SYMBOL LIST

PANEL SCHEDULE

FAULT CALCULATIONS

FAULT AVAILABLE AT THE SERVICE:	22,000 AMPS RMS SYMM PER UTILITY CHART
SERVICE VOLTAGE:	120/240V, 1PH
Panel A	
DISTANCE	5 Feet
CONDUIT TYPE	Nonconductive
CONDUCTOR	#1 CU.
Fault Available L-L:	21,761A

CODE LOAD SUMMARY
PANEL 'A' @ 240V = 40.0A

Power Company: TBD
Representative: TBD
Telephone #: TBD

Telephone Company:
Representative:
Telephone #:

Submit drawings to Utility Company representative as required in the General Notes included in the Electrical Drawings. Pre construction meeting required before any work starts.

Two working days before you dig, CALL FOR THE BLUE STAKE!
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CLIENT:

verizon

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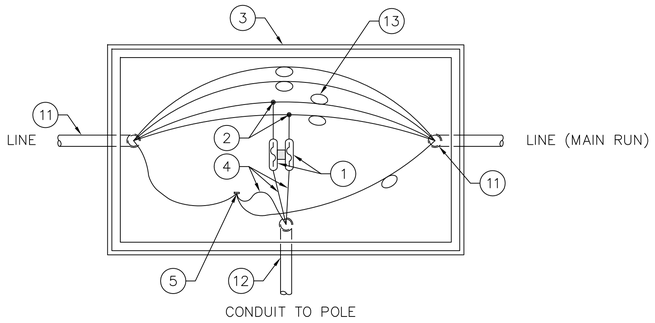
SEAL:

SHEET TITLE:
ONELINE DIAGRAM & PANEL SCHEDULE

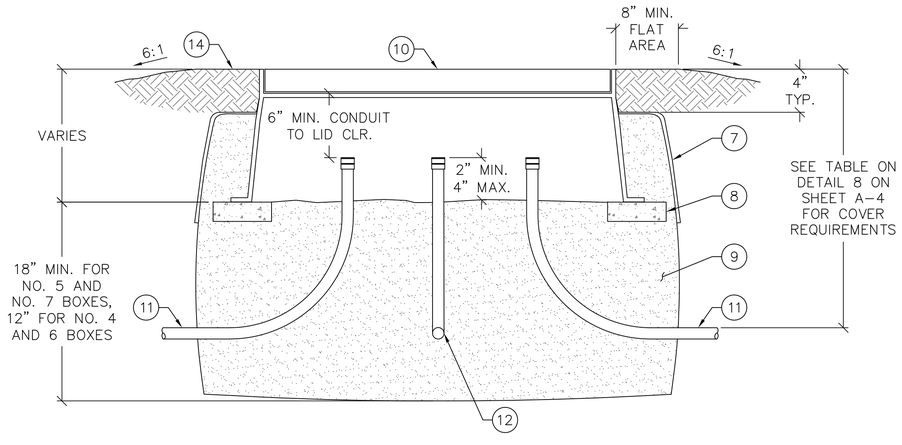
SHEET NUMBER:
E-4

TYPICAL PULL BOX KEYED NOTES: (#)

1. DUAL IN-LINE FUSE HOLDER WITH APPROVED FUSE: (STREET LIGHT TYPE), SEE DETAIL 2 FOR DETAILS AND REQUIREMENTS
2. APPROVED SPLICE (PER ADOT STD. SPEC "MADE" CONNECTION), OR CONNECTION KIT, OR APPROVED UNDERGROUND WIRE CONNECTOR, SEE NOTE 8.
3. LD OR HD PULL BOX (COVER REMOVED FOR CLARITY)
4. #12 AWG STRANDED XHHW-2 INSULATED CONDUCTORS (OR LARGER SIZE OF NOTED ON PLANS)
5. GREEN XHHW-2 INSULATED EQUIPMENT BOND WITH APPROVED COPPER CRIMP CONNECTOR. STEEL LID INSTALLATION SHALL INCLUDE AN ADDITIONAL BOND WIRE CONNECTED TO THE LID.
6. CONDUIT END BELL (TYP.)
7. 30LB FELT ROOFING PAPER
8. CONCRETE BUILDING BLOCK (8" X 1-1/2" X 16")
9. CLASSED "A" CONCRETE AGGREGATE DESIGNATED ASHTO SIZE NO. 57, SUMP BOX DRAINAGE, OR EQUIVALENT GRAVEL MATERIAL.
10. NON-CONDUCTIVE PULL BOX LID
11. MAIN RUN CONDUIT NUMBER AND SIZE VARY BASED ON NEED, STD. SIZES ARE: 2" FOR LIGHTING, 3" FOR SIGNALS
12. BOX-TO-POLE CONDUIT, SIZE VARIES BASED ON NEED, STD. SIZES ARE 1" FOR LIGHTING, 2" FOR A POLES AND 3" FOR ALL OTHER SIGNAL POLES.
13. SEE NOTE 4 (TYP.)
14. FINISHED GRADE TO SLOPE AWAY FROM BOX FOR DRAINAGE PROVIDE COMPACTED BACKFILL AS NECESSARY



TYPICAL ROADWAY LIGHTING PULL BOX WIRING



TYPICAL IN-GROUND PULL BOX INSTALLATION

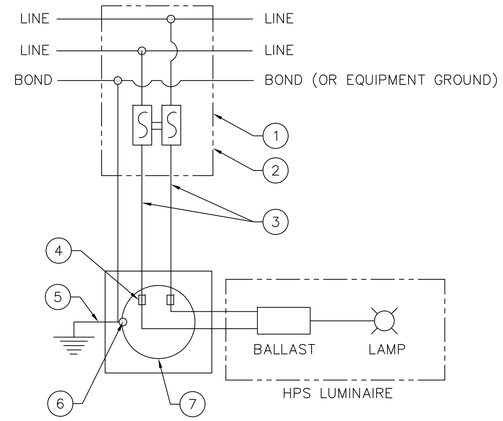
NOTES:
1. BACKFILL WITH EXCAVATED MATERIAL AND COMPACT IN ACCORDANCE WITH APPLICABLE REQUIREMENTS OF SUBSECTION 203-5 OF THE ADOT STANDARD SPECIFICATIONS.
2. WHERE PULL BOXES ARE INSTALLED IN CONCRETE AREAS, THE BOX AND LID SHALL BE FLUSH WITH SIDEWALK SURFACE. SEE ADOT DETAIL T.S. 1-4 SHEET 3 OF 3 FOR DETAILS.
3. PULL BOXES IN NON-PAVED AREAS SHALL BE PROVIDED WITH A CONCRETE COLLAR IF SPECIFIED. SEE ADOT DETAIL T.S. 1-4 SHEET 3 OF 3 FOR DETAILS.
4. CONDUCTORS SHALL HAVE A MINIMUM OF 24" AND A MAXIMUM OF 36" TOTAL IN BOX SLACK FROM CONDUIT END BELLS.
5. CONDUIT ENDS SHALL HAVE A NOMINAL 6" TO 8" CLEARANCE FROM THE BOTTOM OF THE LID TO ALLOW FOR CONNECTORS AND SLACK WIRE. EXTENSIONS OR DEEPER BOXES SHALL BE USED AS NECESSARY TO MAINTAIN THIS CLEARANCE AND TO PROVIDE NEEDED VOLUME FOR CABLES, CONDUCTORS, AND CONNECTIONS.
6. CONDUIT END BELLS SHALL BE INSTALLED ON ALL CONDUITS PRIOR TO THE INSTALLATION OF CONDUCTORS AND CABLES.
7. INSTALLATION REQUIREMENTS FOR NO. 4 AND NO. 6 BOX WILL VARY.
8. THE APPROVED SPLICE SHALL BE THIRD PARTY CERTIFIED (UL486 OR EQUAL) FOR DAMP/WET LOCATIONS AND DIRECT BURIAL.
9. SEE ADOT TRAFFIC SIGNALS AND LIGHTING STD. DRAWINGS DETAIL T.S. 1-5 FOR CONDUIT REQUIREMENTS.

PULL BOX DETAILS

N.T.S. | 1

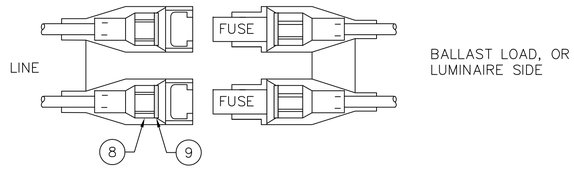
STREET LIGHT POLE WIRING DIAGRAM KEYED NOTES: (#)

1. PULL OR JUNCTION BOX
2. FUSE HOLDER (TYP.)
3. LOAD
4. ADDITIONAL IN-LINE BREAK-AWAY CONNECTORS IF POLE IS ON A BREAK-AWAY BASE (TYP.)
5. GROUND AT POLE FOUNDATION
6. POLE OR BASE BONDING LUG
7. POLE
8. CRIMP-ON CONNECTOR (TYP.)
9. SPRING (TYP.)
10. THIS SIDE OF THE CONNECTOR SHALL BE CLAMPED SECURE, SEE ADOT TRAFFIC SIGNALS AND LIGHTING STD. DRAWINGS DETAIL T.S. 5 SERIES FOR MORE DETAILS
11. CRIMP CONNECTOR
12. THIS SIDE OF THE CONNECTOR SHALL BE LEFT FREE TO PULL OUT, SEE ADOT TRAFFIC SIGNALS AND LIGHTING STD. DRAWINGS DETAIL T.S. 5 SERIES FOR MORE DETAILS



WIRING DIAGRAM FOR TYPICAL ROADWAY SINGLE LUMINAIRE

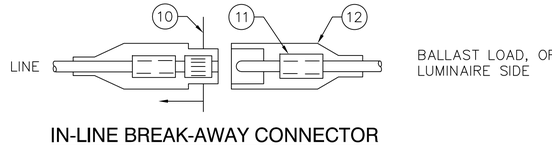
(240 SIDE OF 120/240 SINGLE PHASE)
(480 SIDE OF 240/480 SINGLE PHASE)



DOUBLE-POLE BREAKAWAY

(IN-LINE FUSE HOLDER WITH FUSE)

IN-LINE FUSE SIZES: CLASS CC OR 5AG MIDGET			
NOMINAL HPS LUMINAIRE WATTAGE	LINE VOLTAGE		
	120	240	480
	AMPERAGE RATING		
150	5	5	5
250	10	5	5
400	15	10	5



IN-LINE BREAK-AWAY CONNECTOR

(SEE NOTES, CONFIGURATION MAY VARY FROM WHAT IS SHOWN)

NOTES CONTINUED:
10. THIS DETAIL APPLIES ONLY TO HIGH-PRESSURE SODIUM (HPS) HORIZONTAL, VERTICAL, AND HIGH-MAST MOUNT LUMINAIRES THAT ARE ON STANDARD OR BREAK-AWAY POLES THAT DO NOT HAVE LOWERING DEVICES, UNLESS SPECIFIED OTHERWISE.
11. THE UN-FUSED IN-LINE CONNECTORS SHALL BE USED UNSIDE THE BREAK-WAY TRANSFORMER BASE. SEE T.S. 5 SERIES FOR ADDITIONAL REQUIREMENTS.
12. FUSED AND UN-FUSED IN-LINE CONNECTORS SHALL BE APPROVED, NON-LOCKING, MADE OF A FLEXIBLE MATERIAL THAT IS SUITABLE FOR ROADWAY LIGHTING APPLICATIONS PER THE CONDITIONS PRESENT.
13. CONNECTOR, FUSE HOLDERS, AND FUSES SHALL BE APPROVED.
14. THE IN-LINE FUSE SHALL BE SUITABLE AS A SUPPLEMENTARY OVER CURRENT PROTECTION DEVICE. IT SHALL BE A TIME-DELAY FUSE THAT SHALL HAVE A VOLTAGE RATING OF 600VAC. THE INTERRUPTION CURRENT RATING SHALL BE 100KA RMS SYMMETRICAL MINIMUM.
15. EACH INDIVIDUAL LUMINAIRE ON A SINGLE POLE SHOULD BE ON SEPARATE FEEDER CIRCUITS. EACH LUMINAIRE SHALL BE INDIVIDUALLY FUSED.
16. ADDITIONAL IN-LINE BREAKAWAY CONNECTIONS SHALL NOT BE PROVIDED ON STANDARD BASE POLES (NON-BREAK-AWAY)
17. TRAFFIC SIGNAL POLES WITHIN THE CLEAR ZONE ON BREAK-AWAY BASES SHALL BE FUSED IN SIMILAR FASHION.

STREET LIGHT POLE WIRING DETAILS

N.T.S. | 2

CLIENT:
verizon
126 WEST GEMINI DRIVE
TEMPE, ARIZONA 85293
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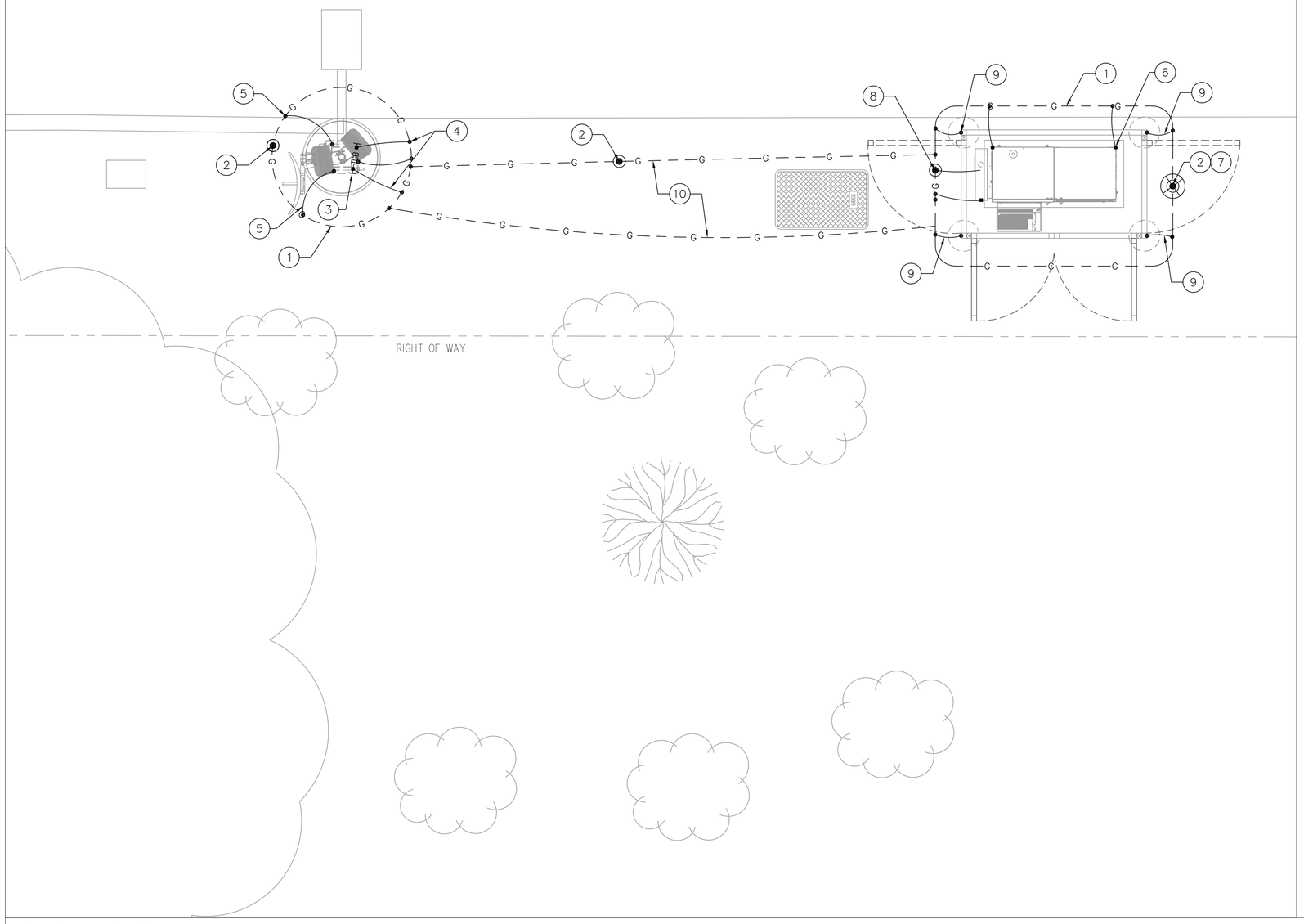
SITE NAME:
AZ5_ANTHEM-SCHOOL_SC

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SWC ANTHEM WAY & AMERICAN WAY
FLORENCE, AZ 85132

SEAL:

SHEET TITLE:
STREET LIGHT POLE WIRING DETAILS

SHEET NUMBER:
E-5



GROUNDING PLAN

LEGEND:

TGB	TINNED SOLID ALLOY 110 COPPER POLE /ANTENNA BUS BAR BONDED TO MONOPOLE STEEL
◉	5/8" DIA. x 10' COPPER CLAD GROUND ROD. REFER TO DETAIL 5 ON SHEET G-2
⊗	TEST WELL WITH GROUND ROD
G	GROUND RING
•	EXOTHERMIC WELD OR IRREVERSIBLE HIGH-COMPRESSION CRIMP
■	MECHANICAL CONNECTION

GENERAL NOTES:

1. THESE DRAWINGS REPRESENT THE GENERAL EXTENT AND ARRANGEMENT OF SYSTEMS, BUT ARE NOT TO BE CONSIDERED FABRICATION DRAWINGS. COORDINATE WITH OTHER TRADES, AND PROVIDE EACH SYSTEM COMPLETE, INCLUDING ALL NECESSARY COMPONENTS, FITTINGS AND OFFSETS.
2. INSTALL SYSTEMS SUCH THAT REQUIRED CLEARANCE AND SERVICE ACCESS SPACE IS PROVIDED AROUND ALL MECHANICAL AND ELECTRICAL EQUIPMENT, AND AROUND ANY COMPONENTS WHICH REQUIRE SERVICE ACCESS.
3. PROVIDE SUPPLEMENTARY STEEL AS REQUIRED FOR THE PROPER SUPPORT OF ALL SYSTEMS.
4. REFER TO G-2 FOR GROUNDING DETAILS.
5. ALL METALLIC SURFACES SHALL BE PREPARED PRIOR TO BONDING, COLD GALV. SPRAY SHALL BE USED ON ANY EXOTHERMIC WELD TO PREVENT CORROSION, ANY AREA TO BE COLD GALV. SPRAY SHALL BE TAPED OFF PRIOR TO APPLICATION.

CONSTRUCTION NOTES: (#)

1. GROUNDING ELECTRODE CONDUCTOR SYSTEM (GROUND RING), #2 AWG OR COARSER SOLID BARE TINNED COPPER CONDUCTOR. GROUNDING ELECTRODE CONDUCTOR SHALL BE BURIED 30" BELOW GRADE WHERE APPLICABLE. ABOVE GRADE GROUNDING ELECTRODE CONDUCTOR TO BE ROUTED IN FLEXIBLE NON-METALLIC LIQUID TIGHT CONDUIT & FASTENED TO CONCRETE SURFACE EVERY 3' MAX. FASTENERS SHALL BE FLEXIBLE CONDUIT HALF STRAPS W/ 1/4"ø x 2" (L) RED HEAD HAMMER-SET NAIL DRIVE ANCHOR OR EQUIV.
2. 5/8" DIA. x 10' LONG COPPER CLAD GROUND ROD PLACED MINIMUM EVERY 10' APART. REFER TO DETAIL 3 ON SHEET G-2.
3. POLE GROUND BUS BAR. REFER TO DETAIL 5 ON SHEET G-2.
4. BOND POLE GROUND BUS BAR TO GROUND RING WITH #2 AWG SOLID TINNED BARE COPPER CONDUCTOR. BOND TO POLE GROUND BUS BAR DIRECTLY TO POLE STEEL. REFER TO DETAIL 5 ON SHEET G-2.
5. BOND POLE BASEPLATE (AT MANUFACTURER INSTALLED BONDING TAB) TO GROUND RING. UNDER NO CIRCUMSTANCES WILL EXOTHERMIC WELDING BE PERMITTED ON THE POLE SHAFT MEMBER, TYPICAL 3 LOCATIONS. REFER TO DETAIL 1 ON SHEET G-2.
6. BOND EQUIPMENT CABINET TO GROUND RING PER MANUFACTURER SPECS, SEE DETAIL 9 ON SHEET G-2.
7. APPROXIMATE LOCATION OF NEW TEST WELL, SEE DETAIL 7 ON SHEET G-2. FINAL LOCATION TO BE DETERMINED AT FIELD.
8. BOND SERVICE DISCONNECT TO INDEPENDENCE GROUND RODS, SEE DETAIL 3 ON SHEET G-2 AND ONELINE DIAGRAM ON SHEET E-4.
9. BOND METAL SCREEN SUPPORT POST TO GROUND RADIAL WITH #2 AWG SOLID BARE TINNED COPPER CONDUCTOR.
10. BOND EQUIPMENT GROUND RING WITH #2 AWG SOLID BARE TINNED COPPER TO POLE GROUND RING.

NORTH

22"x34" SCALE: 1/2" = 1'-0"
11"x17" SCALE: 1/4" = 1'-0"
2' 1' 0" 2'

CLIENT:

verizon

126 WEST GEMINI DRIVE
TEMPE, ARIZONA 85293
PHONE: 480.752.7238

DESIGN MANAGEMENT PROFESSIONAL:

SiinoDesign
16616 EAST PALISADES BOULEVARD
UNIT #102
FOUNTAIN HILLS, ARIZONA 85268
PHONE: 480.836.1701
FAX: 480.836.1004
WWW.SIINODESIGN.COM

ENGINEERING CONSULTANT:

DRAWING APPROVALS (SIGNATURES)

SITE ACQUISITION/PROPERTY

CONSTRUCTION MANAGER

VERIZON WIRELESS RF ENGINEER

LANDLORD APPROVAL

DRAWN BY: JNGO

CHECKED BY: CMS

SCHEDULE OF REVISIONS

NO	DATE	DESCRIPTION	BY
6	05/21/17	UPDATED CABINET	CMS
5	12/02/16	COMMENTS	CMS
4	11/14/16	CHANGED AZIMUTH	CMS
3	11/09/16	CHANGED POLE TYPE	CMS

SITE NAME:

AZ5_ANTHEM-SCHOOL_SC

SITE ADDRESS:
SWC ANTHEM WAY & AMERICAN WAY
FLORENCE, AZ 85132

SEAL:

SHEET TITLE:

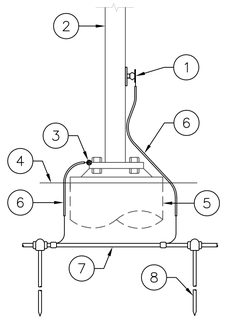
GROUNDING PLAN

SHEET NUMBER:

G-1

TYPICAL POLE GROUNDING KEYED NOTES: (#)

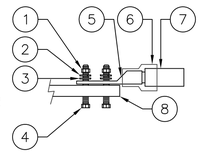
1. TINNED SOLID ALLOY 110 COPPER GROUND BUS BAR AT POLE (TGB); BOND DIRECTLY TO POLE STEEL
2. LIGHT POLE
3. EXOTHERMIC WELD TO MANUFACTURER INSTALLED BONDING TAB (TYP.)
4. FINISHED GRADE/ASPHALT
5. OUTLINE OF POLE FOUNDATION
6. #2 AWG SOLID TINNED BARE COPPER CONDUCTOR ROUTED IN FLEXIBLE NON-METALLIC LIQUID TIGHT CONDUIT (CARFLEX) (TYP.)
7. GROUND RING
8. GROUND ROD

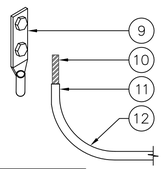


TOWER GROUNDING DETAIL — N.T.S. — 1

GROUND LUG KEYED NOTES: (#)

1. NUT
2. LOCK WASHER
3. FLAT WASHER
4. BOLT
5. BURNDY GROUND LUG (SEE TABLE FOR SIZE AND MODEL)
6. HEAT SHRINK (CLEAR)
7. GROUNDING CONDUCTOR
8. GROUND BUS BAR OR METALLIC BONDING SURFACE
9. BURNDY 2-HOLE LUG W/ LONG BARREL FOR #6 AWG STRANDED
10. BARE WIRE TO BE NO-OXED AT BOTH ENDS
11. HEAT SHRINK
12. #6 AWG THHN COPPER WIRE



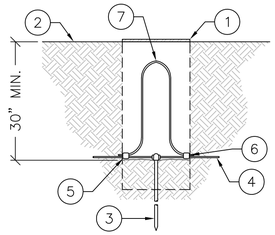


WIRE SIZE	BURNDY LUG	BOLT SIZE
#6 AWG	YA6C-2TC38	3/8" - 16 NC S 3 BOLT
#2 AWG SOLID	YA3C-2TC38	3/8" - 16 NC S 3 BOLT
#2 AWG STRANDED	YA2C-2TC38	3/8" - 16 NC S 3 BOLT
#2/0 AWG	YA26-2TC38	3/8" - 16 NC S 3 BOLT
#4/0 AWG	YA28-2N	1/2" - 16 NC S 3 BOLT

GROUND LUG DETAIL — N.T.S. — 4

TEST WELL KEYED NOTES: (#)

1. 10"ø x 42" DEEP PVC SLOTTED GROUND TEST WELL WITH 3/16" THICK STEEL COVER (HARGER #360P42 OR EQUIVALENT)
2. FINISHED GRADE
3. 5/8"x10' LONG COPPER CLAD GROUND ROD
4. #2 AWG SOLID TINNED BARE COPPER WIRE
5. EXOTHERMIC WELD (TYPE PT)
6. GROUND LEADS TO BE ROUTED THRU SLOTTED WELL
7. #2 AWG SOLID TINNED BARE COPPER WIRE TEST LOOP "OMEGA" (Ω) EXTENSION; CADWELD AS CLOSE TO THE GROUND ROD AS POSSIBLE

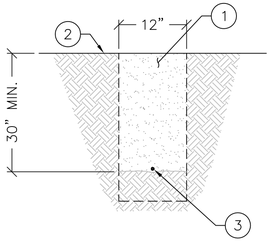


TEST WELL DETAIL — N.T.S. — 7

NOT USED — N.T.S. — 10

GROUND RING TRENCHING KEYED NOTES: (#)

1. BACKFILL PER SPECIFICATIONS
2. FINISHED GRADE
3. #2 AWG OR COARSER SOLID TINNED BARE COPPER WIRE



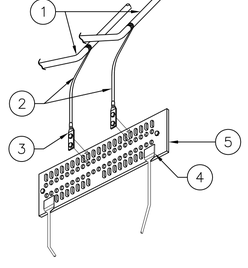
NOTES:

1. DEPTH TO BE 30" OR 6" BELOW FROST LINE, WHICHEVER IS GREATER.
2. GROUND RINGS SHOULD CONSIST OF AT LEAST 20' OF #2 AWG OR LARGER BARE COPPER CONDUCTOR.
3. BURY THE RINGS IN DIRECT CONTACT WITH SOIL.

TYPICAL SHELTER GROUNDING LAYOUT — N.T.S. — 2

COAX CABLE GROUNDING KEYED NOTES: (#)

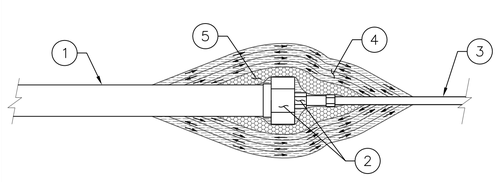
1. COAX
2. COAX GROUNDING KIT
3. HEX BOLTS; APPROVED TWO HOLE LUG CONNECTION WITH STAINLESS HARDWARE
4. EXOTHERMIC WELD 1/0 AWG STRANDED BARE TINNED COPPER
5. TINNED COPPER TOWER BUS BAR



TOWER GROUND BUS BAR DETAIL — N.T.S. — 5

WEATHERPROOFING KEYED NOTES: (#)

1. COAX
2. COAX TO JUMPER CONNECTION (TYP.)
3. JUMPER (TYP.)
4. 3M SCOTCH SUPER 33+ VINYL ELECTRICAL TAPE (OR EQUIVALENT)
5. VAPOR WRAP SEALANT

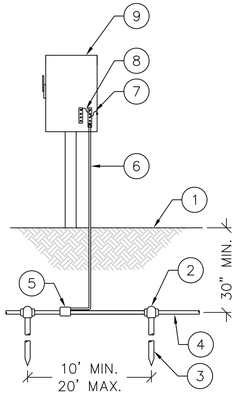


WEATHERPROOF DETAIL — N.T.S. — 8

NOT USED — N.T.S. — 11

GROUND ROD INSTALLATION KEYED NOTES:

1. FINISHED GRADE
2. EXOTHERMIC CONNECTION (TYPE GT)
3. 5/8"ø x 10' LONG COPPER CLAD GROUND ROD WITH EXOTHERMIC CONNECTION TO GROUND RING
4. #2 AWG SOLID TINNED BARE COPPER WIRE (GROUND RING 30" BELOW GRADE)
5. EXOTHERMIC CONNECTION TO GROUND RING (TYPE PT)
6. #2 AWG SOLID TINNED BARE COPPER WIRE GROUND CONDUCTOR
7. #2 AWG COPPER MAIN EQUIPMENT BONDING JUMPER
8. #2 AWG COPPER MAIN BONDING JUMPER
9. DISCONNECT SWITCH

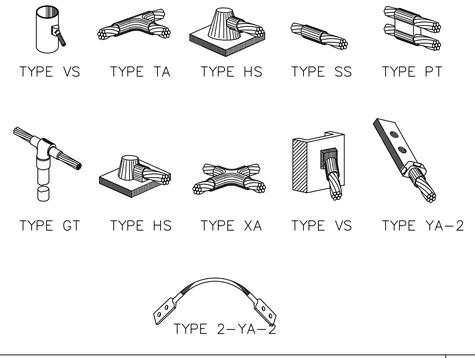


NOTES:

1. ALL GROUNDING AND BONDING AT THE SERVICE ENTRANCE SHALL COMPLY WITH NEC 250.28, 250.50, 250.66, 250.92, 250.102(C) & 250.56
2. GROUNDING SYSTEM RESISTANCE IS 25 OHMS OR LESS

GROUND ROD INSTALLATION DETAIL — N.T.S. — 3

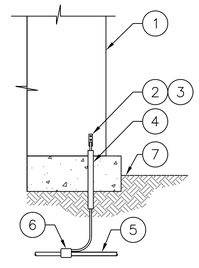
NOTE:
ERICO CADWELD "MOLD TYPES" SHOWN HERE ARE EXAMPLES. CONSULT WITH PROJECT MANAGER OR CONSTRUCTION MANAGER FOR SPECIFIC MOLDS TO BE USED FOR THIS PROJECT.



EXOTHERMIC WELD DETAIL — N.T.S. — 6

EX. METALLIC EQUIPMENT BONDING KEYED NOTES: (#)

1. CABINET FRAMING
2. EXTERIOR METALLIC EQUIPMENT
3. MECHANICAL BONDING CONNECTION (TYPE YA-2)
4. #2 AWG SOLID TINNED BARE COPPER WIRE GROUND CONDUCTOR ROUTED IN FLEXIBLE NON-METALLIC LIQUID TIGHT CONDUIT (CARFLEX)
5. GROUND RING
6. EXOTHERMIC CONNECTION TO GROUND RING (TYPE PT)
7. FINISHED GRADE



EX. METALLIC EQUIP. BONDING — N.T.S. — 9

NOT USED — N.T.S. — 12

CLIENT:

verizon

126 WEST GEMINI DRIVE
TEMPE, ARIZONA 85293
PHONE: 480.752.7238

DESIGN MANAGEMENT PROFESSIONAL:

SiinoDesign

16616 EAST PALISADES BOULEVARD
UNIT #102
FOUNTAIN HILLS, ARIZONA 85268
PHONE: 480.836.1701
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VERIZON WIRELESS RF ENGINEER

LANDLORD APPROVAL

DRAWN BY: JNGO

CHECKED BY: CMS

SCHEDULE OF REVISIONS

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5	12/02/16	COMMENTS	CMS
4	11/14/16	CHANGED AZIMUTH	CMS
3	11/09/16	CHANGED POLE TYPE	CMS

SITE NAME:

AZ5_ANTHEM-SCHOOL_SC

SITE ADDRESS:
SWC ANTHEM WAY & AMERICAN WAY
FLORENCE, AZ 85132

SEAL:

SHEET TITLE:

GROUNDING DETAILS

SHEET NUMBER:

G-2

Site Supplement No. 2

This Site Supplement No. 2 ("Supplement"), is made this __ day of _____, 2017 ("Supplement Effective Date"), between the TOWN OF FLORENCE, Arizona, hereinafter designated "Licensor" and GILA RIVER CELLULAR GENERAL PARTNERSHIP, d/b/a Verizon Wireless, with its principal offices at c/o Verizon Wireless, 180 Washington Valley Road, Bedminster, New Jersey 07921, hereinafter designated "Licensee":

1. Supplement. This is a Site Supplement as referenced in that certain Agreement for the Use of Town Property in Connection with the Operation of a Wireless Network, between Licensor and Licensee dated _____, 2017 ("Agreement"). All of the terms and conditions of the Agreement are incorporated hereby by reference and made a part hereof without the necessity of repeating or attaching the Agreement. In the event of a contradiction, modification or inconsistency between the terms of the Agreement and this Supplement, the terms of this Supplement shall govern. Capitalized terms used in this Supplement shall have the same meaning described for them in the Agreement unless otherwise indicated herein.

2. Project Description and Locations. Licensee shall have the right to use the Municipal Facility for Equipment at the designated areas in the ROW as further described in Exhibit 1 attached hereto (the "Licensed Area").

3. Equipment. The Equipment to be installed at the Licensed Area is described in Exhibit 1 attached hereto.

4. Term. The term of this Supplement shall be as set forth in Section 9.7 of the Agreement.

5. Fees. The initial Annual Attachment Fee for the term of this Supplement shall be $3,368, as determined in accordance with the Agreement, as adjusted by Section 10.4.

6. Commencement Date. The first day of the month following the forty fifth (45^{th}) day following the Supplement Effective Date.

7. Approvals/Fiber. It is understood and agreed that Licensee's ability to use the Licensed Area is contingent upon its obtaining all of the certificates, permits and other approvals (collectively the "Governmental Approvals") that may be required by any Federal, State or Local authorities, as well as a satisfactory fiber and electrical connection which will permit Licensee use of the Licensed Area as set forth above. In the event that (i) any of such applications for such Governmental Approvals should be finally rejected; (ii) any Governmental Approval issued to Licensee is canceled, expires, lapses, or is otherwise withdrawn or terminated by governmental authority; (iii) Licensee determines that such Governmental Approvals may not be obtained in a timely manner; (iv) Licensee determines that it will be unable to obtain in a satisfactory manner, or maintain any fiber or power connection; or (v) Licensee determines that the Licensed Area is no longer technically compatible for its use, Licensee shall have the right to terminate this Supplement. Notice of Licensee's exercise of its right to terminate shall be given to Licensee in

writing by certified mail, return receipt requested, and shall be effective upon the mailing of such notice by Licensee, or upon such later date as designated by Licensee. All rentals paid to said termination date shall be retained by Licensor. Upon such termination, this Supplement shall be of no further force or effect except to the extent of the representations, warranties and indemnities made by each party to the other hereunder. Otherwise, Licensee shall have no further obligations for the payment of Rent to Licensor.

8. Miscellaneous. N/A

[Signature page follows]

EXECUTED to be effective as of the date shown above.

LICENSOR:

TOWN OF FLORENCE, Arizona

By: _____
Print Name: _____
Its: _____

ATTEST:

_____
_____, Clerk

APPROVED AS TO FORM:

_____
Florence Town Attorney

LICENSEE:

GILA RIVER CELLULAR GENERAL PARTNERSHIP, dba Verizon Wireless

By: Cellco Partnership
Its: Managing General Partner

By: _____
Print Name: Gary Bailey
Its: Director – Network Field Engineering

Exhibits:
Exhibit 1

Exhibit 1

Licensed Area

See attached.

verizon

AZ5_ANTHEM-SCHOOL_2_SC

CORNER OF HUNT HIGHWAY & MERRILL RANCH PARKWAY
FLORENCE, AZ 85132
APN NO. R.O.W.

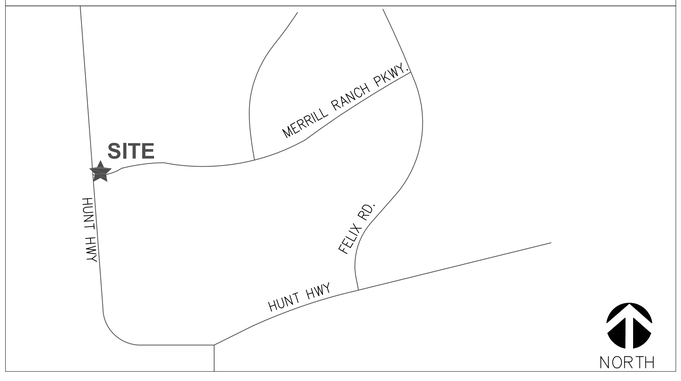
Two working days before you dig,
CALL FOR THE BLUE STAKE!

1 (602) 263-1100 or
1 (800) STAKE-IT (782-5348)
(OUTSIDE MARICOPA COUNTY)

SITE PHOTO



VICINITY MAP



DRIVING DIRECTIONS

SUMMARY:
FROM VERIZON OFFICE AT 126 W. GEMINI DR., TEMPE: TAKE I-10 EAST TOWARD TUCSON THEN TAKE EXIT 185 FOR ARIZONA 187 TOWARD COOLIDGE/FLORENCE; TAKE A SHARP LEFT ONTO AZ-387 THEN TURN RIGHT ONTO AZ-87S; CONTINUE ONTO AZ-287 THEN TURN LEFT ONTO N. ATTAWAY RD.; TURN LEFT ONTO N. HUNT HWY; TURN RIGHT ONTO MERRILL RANCH PKWY; SITE ON THE LEFT.

GENERAL NOTES

THE ARCHITECTS/ENGINEERS HAVE MADE EVERY EFFORT AS SET FORTH IN THE CONSTRUCTION DRAWINGS, CONTRACT DOCUMENTS AND THE COMPLETE SCOPE OF WORK. CONTRACTORS BIDDING THE JOB ARE NEVERTHELESS CAUTIONED THAT MINOR OMISSIONS OR ERRORS IN THE DRAWINGS AND SPECIFICATIONS SHALL NOT EXCUSE SAID CONTRACTOR FROM COMPLETING THE PROJECT AND IMPROVEMENTS IN ACCORDANCE WITH THE INTENT OF THESE DOCUMENTS. THE BIDDER SHALL BEAR THE RESPONSIBILITY OF NOTIFYING (IN WRITING) THE ARCHITECT/ENGINEER OF ANY CONFLICTS, ERRORS OR OMISSIONS PRIOR TO THE SUBMISSION OF THE CONTRACTOR'S PROPOSAL. IN THE EVENT OF DISCREPANCIES THE CONTRACTOR SHALL PRICE THE MORE COSTLY OR EXTENSIVE WORK UNLESS OTHERWISE DIRECTED.

SITE LOCATION INFORMATION

SITE NAME:	AZ5_ANTHEM-SCHOOL_2_SC
SITE ADDRESS:	CORNER OF HUNT HIGHWAY & MERRILL RANCH PARKWAY FLORENCE, AZ 85132
APN NUMBER:	R.O.W.
SITE COORDINATES:	LATITUDE: 33° 03' 39.8" N (NAD 83) LONGITUDE: 111° 29' 04.0" W (NAD 83) ELEVATION: 1,473.4' (AMSL) (NAVD 88)
CURRENT ZONING:	R.O.W. – NOT ZONED
APPLICANT:	VERIZON WIRELESS 126 WEST GEMINI DR. TEMPE, AZ 85283 CONTACT: TERRY SKULA PHONE: (602) 350-1007
PROPERTY OWNER:	TOWN OF FLORENCE
OWNER CONTACT:	TOWN OF FLORENCE PUBLIC WORK – TRAFFIC ENGINEERING DEPARTMENT 425 E. RUGGLES P.O. BOX 2670 FLORENCE, AZ 82135 (520) 868-7626
LIGHT POLE OWNER:	TOWN OF FLORENCE (TOF)
APS POLE NUMBER:	S564127
CABINET VOLUME:	44 CF3

CODE COMPLIANCE

ALL WORK AND MATERIALS SHALL BE PERFORMED AND INSTALLED IN ACCORDANCE WITH THE CURRENT EDITIONS OF THE FOLLOWING CODES AS ADOPTED BY THE LOCAL GOVERNING AUTHORITIES. NOTHING IN THESE PLANS IS TO BE CONSTRUED TO PERMIT WORK NOT CONFORMING TO THESE CODES.
2012 INTERNATIONAL BUILDING CODE (IBC)
2011 NATIONAL ELECTRICAL CODE (NEC)
ANSI/EIA-222-G STRUCTURAL STEEL STANDARDS FOR STEEL ANTENNA TOWERS AND SUPPORTING STRUCTURES STANDARD
LOCAL BUILDING CODE(S)
CITY AND/OR COUNTY ORDINANCES

JURISDICTION: TOWN OF FLORENCE

PROJECT TEAM

CLIENT:	VERIZON WIRELESS 126 WEST GEMINI DRIVE TEMPE, ARIZONA 85283 CONSTRUCTION MANAGER: TERRY SKULA MOBILE: (602) 350-1007 RF ENGINEER: SYED NAQVI REAL ESTATE: JAMISON TYLER MOBILE: (480) 777-4336
REAL ESTATE CONSULTANT:	SHAW & ASSOCIATES, PLC CONTACT: STEVE MABRY MOBILE: (318) 347-1428 SMABRY@SHAW-ASSOCIATES.COM
A&E DESIGN MANAGEMENT PROFESSIONAL:	SIINO DESIGN 16616 EAST PALISADES BLVD, SUITE 102 FOUNTAIN HILLS, ARIZONA 85268 CONTACT: CHRIS M. SIINO, MBA, MSTL, PMP, MCP MOBILE: (602) 672-4311 FAX: (480) 836-1004
CIVIL ENGINEERING CONSULTANT:	PNP ENGINEERING INC CONTACT: YONG-JOONG KANG, PE MOBILE: (949) 351-5020
EE CONSULTANT:	EE LLC CONTACT: LOREN PRIEST MOBILE: (303) 748-1189

PROJECT INFORMATION

OCCUPANCY GROUP:	U (LIGHT POLE) & S-2 (CABINET)
TYPE OF CONSTRUCTION:	V-B
SIZE OF LEASE AREA:	48 SQ. FT.

ACCESSIBILITY DISCLAIMER

THE PROPOSED PROJECT IS AN UNOCCUPIED TELECOMMUNICATIONS FACILITY AND IS NOT TO BE ACCESSED BY THE GENERAL PUBLIC. THIS FACILITY IS EXEMPT FROM DISABLED ACCESS REQUIREMENTS PER IBC 1103.2 9 LISTED AS AN EQUIPMENT SPACE.

SHEET INDEX

SHEET NO.	SHEET DESCRIPTION
T-1	TITLE SHEET
GN-1	GENERAL NOTES
GN-2	GENERAL NOTES
LS-1	SITE SURVEY
A-1	OVERALL SITE PLAN
A-2	ENLARGED SITE PLAN
A-3	ELEVATIONS
A-4	CONSTRUCTION DETAILS
E-1	ELECTRICAL NOTES
E-2	ELECTRICAL NOTES
E-3	POWER PLAN
E-4	ONELINE DIAGRAM & PANEL SCHEDULE
E-5	STREET POLE WIRING DETAILS
G-1	GROUNDING PLAN
G-2	GROUNDING DETAILS

PROJECT DESCRIPTION

THE PROJECT CONSISTS OF THE REMOVAL AND REPLACEMENT OF AN EXISTING APS LIGHT POLE WITH A APS NEW LIGHT POLE WITH LESSEE ANTENNA ARRAYS. IN ADDITION, INSTALLATION OF (1) NEW EQUIPMENT CABINET WITH SCREEN.

THIS PROJECT DOES NOT INCLUDE WATER OR SEWER.

THIS PROJECT INCLUDES PERMANENT TELEPHONE AND ELECTRICAL CONNECTIONS.

DEVELOPMENT AND CONSTRUCTION OF THIS PROJECT WILL COMPLY WITH ALL APPLICABLE CODES AND ORDINANCES.

CLIENT:
verizon
126 WEST GEMINI DRIVE
TEMPE, ARIZONA 85293
PHONE: 480.752.7238

DESIGN MANAGEMENT PROFESSIONAL:
SiinoDesign
16616 EAST PALISADES BOULEVARD
UNIT #102
FOUNTAIN HILLS, ARIZONA 85268
PHONE: 480.836.1701
FAX: 480.836.1004
WWW.SIINODESIGN.COM

ENGINEERING CONSULTANT:

DRAWING APPROVALS (SIGNATURES)

SITE ACQUISITION/PROPERTY

CONSTRUCTION MANAGER

VERIZON WIRELESS RF ENGINEER

LANDLORD APPROVAL

DRAWN BY: JNGO

CHECKED BY: CMS

SCHEDULE OF REVISIONS

NO	DATE	DESCRIPTION	BY
4	05/21/17	UPDATED CABINET	CMS
3	12/02/16	COMMENTS	CMS
2	11/09/16	CHANGED POLE TYPE	CMS
1	08/27/15	RF / RE COMMENTS	CMS

SITE NAME:
AZ5_ANTHEM-SCHOOL_2_SC

SITE ADDRESS:
CORNER OF HUNT HIGHWAY & MERRILL RANCH PARKWAY
FLORENCE, AZ 85132

SEAL:

SHEET TITLE:
TITLE SHEET

SHEET NUMBER:
T-1

GENERAL NOTES:

1. DRAWINGS ARE NOT TO BE SCALED, WRITTEN DIMENSIONS TAKE PRECEDENCE, THIS SET OF DOCUMENTS IS INTENDED TO BE USED FOR DIAGRAMMATIC PURPOSES ONLY, UNLESS NOTED OTHERWISE. THE GENERAL CONTRACTOR'S SCOPE OF WORK SHALL INCLUDE FURNISHING ALL MATERIALS, EQUIPMENT, LABOR, AND ANY REQUIREMENTS DEEMED NECESSARY TO COMPLETE PROJECT AS DESCRIBED IN THE DRAWINGS AND OWNER'S PROJECT MANUAL.

2. PRIOR TO THE SUBMISSION OF BIDS, CONTRACTORS INVOLVED SHALL VISIT THE JOB SITE TO FAMILIARIZE THEMSELVES WITH ALL CONDITIONS AFFECTING THE NEW PROJECT. CONTRACTORS SHALL VISIT THE CONSTRUCTION SITE WITH THE CONSTRUCTION/CONTRACT DOCUMENTS TO VERIFY FIELD CONDITIONS AND CONFIRM THAT THE PROJECT WILL BE ACCOMPLISHED AS SHOWN. PRIOR TO PROCEEDING WITH CONSTRUCTION, ANY ERRORS, OMISSIONS, OR DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT/ENGINEER VERBALLY AND IN WRITING.

3. THE ARCHITECTS/ENGINEERS HAVE MADE EVERY EFFORT TO SET FORTH IN THE CONSTRUCTION AND CONTRACT DOCUMENTS THE COMPLETE SCOPE OF WORK. CONTRACTORS BIDDING THE JOB ARE NEVERTHELESS CAUTIONED THAT MINOR OMISSIONS OR ERRORS IN THE DRAWINGS AND OR SPECIFICATIONS SHALL NOT EXCUSE SAID CONTRACTOR FROM COMPLETING THE PROJECT AND IMPROVEMENTS IN ACCORDANCE WITH THE INTENT OF THESE DOCUMENTS. THE BIDDER SHALL BEAR THE RESPONSIBILITY OF NOTIFYING (IN WRITING) THE ARCHITECT/ENGINEER OF ANY CONFLICTS, ERRORS, OR OMISSIONS PRIOR TO SUBMISSION OF CONTRACTOR'S PROPOSAL. IN THE EVENT OF DISCREPANCIES THE CONTRACTOR SHALL PRICE THE MORE COSTLY OR EXTENSIVE WORK, UNLESS DIRECTED OTHERWISE.

4. THE CONTRACTOR SHALL SUPERVISE AND DIRECT THE PROJECT DESCRIBED IN THE CONTRACT DOCUMENTS. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES, AND PROCEDURES FOR COORDINATING ALL PORTIONS OF THE WORK UNDER THE CONTRACT.

5. THE CONTRACTOR SHALL INSTALL ALL EQUIPMENT AND MATERIALS ACCORDING TO MANUFACTURER'S/VENDOR'S SPECIFICATIONS UNLESS NOTED OTHERWISE OR WHERE LOCAL CODES OR ORDINANCES TAKE PRECEDENCE.

6. ALL WORK PERFORMED ON THE PROJECT AND MATERIALS INSTALLED SHALL BE IN STRICT ACCORDANCE WITH ALL APPLICABLE CODES, REGULATIONS, AND ORDINANCES. CONTRACTOR SHALL GIVE ALL NOTICES AND COMPLY WITH ALL LAWS, ORDINANCES, RULES, REGULATIONS AND LAWFUL ORDERS OF ANY PUBLIC AUTHORITY, MUNICIPAL AND UTILITY COMPANY SPECIFICATIONS, AND LOCAL AND STATE JURISDICTIONAL CODES BEARING ON THE PERFORMANCE OF THE WORK.

7. GENERAL CONTRACTOR SHALL PROVIDE, AT THE PROJECT SITE, A FULL SET OF CONSTRUCTION DOCUMENTS UPDATED WITH THE LATEST REVISIONS AND ADDENDA OR CLARIFICATIONS FOR USE BY ALL PERSONNEL INVOLVED WITH THE PROJECT. THIS SET IS A VALID CONTRACT DOCUMENT ONLY IF THE TITLE SHEET IS STAMPED "FOR CONSTRUCTION" AND EACH SUCCESSIVE SHEET BEARS THE ARCHITECT'S SIGNED WET STAMP.

8. THE STRUCTURAL COMPONENTS OF ADJACENT CONSTRUCTION OR FACILITIES ARE NOT TO BE ALTERED BY THIS CONSTRUCTION PROJECT UNLESS NOTED OTHERWISE.

9. SEAL ALL PENETRATIONS THROUGH FIRE-RATED AREAS WITH U.L. LISTED OR FIRE MARSHALL APPROVED MATERIALS IF APPLICABLE TO THIS FACILITY AND OR PROJECT SITE.

10. CONTRACTOR TO PROVIDE A PORTABLE FIRE EXTINGUISHER WITH A RATING OF NOT LESS THAN 2-A OR 2-A10BC WITHIN 75 FEET TRAVEL DISTANCE TO ALL PORTIONS OF PROJECT AREA DURING CONSTRUCTION.

11. CONTRACTOR SHALL MAKE NECESSARY PROVISIONS TO PROTECT EXISTING IMPROVEMENTS, EASEMENTS, PAVING, CURBING, ETC. DURING CONSTRUCTION. UPON COMPLETION OF WORK, CONTRACTOR SHALL REPAIR ANY DAMAGE THAT MAY HAVE OCCURRED DUE TO CONSTRUCTION ON OR ABOUT THE PROPERTY.

12. CONTRACTOR SHALL KEEP GENERAL WORK AREA CLEAN AND HAZARD FREE DURING CONSTRUCTION AND DISPOSE OF ALL DIRT, DEBRIS, AND RUBBISH. CONTRACTOR SHALL REMOVE EQUIPMENT NOT SPECIFIED AS REMAINING ON THE PROPERTY OR PREMISES. SITE SHALL BE LEFT IN CLEAN CONDITION AND FREE FROM PAINT SPOTS, DUST, OR SMUDGES OF ANY NATURE.

13. THE GENERAL CONTRACTOR SHALL RECEIVE WRITTEN AUTHORIZATION TO PROCEED WITH CONSTRUCTION PRIOR TO STARTING WORK ON ANY ITEM NOT CLEARLY DEFINED BY THE CONSTRUCTION DRAWINGS/CONTRACT DOCUMENTS.

14. THE CONTRACTOR SHALL PERFORM WORK DURING OWNER'S PREFERRED HOURS TO AVOID DISTURBING NORMAL BUSINESS.

15. THE CONTRACTOR SHALL PROVIDE COMPANY WITH. PROPER INSURANCE CERTIFICATES NAMING (COMPANY). AS ADDITIONAL INSURED, AND (COMPANY) PROOF OF LICENSE(S) AND PE & PD INSURANCE.

16. CONTRACTOR SHALL BE RESPONSIBLE FOR SCHEDULING AND COORDINATING ALL INSPECTIONS.

17. CAUTION! CALL BEFORE YOU DIG! BURIED UTILITIES EXIST IN THE AREA AND UTILITY INFORMATION SHOWN MAY NOT BE COMPLETE. CONTACT THE ONE-CALL UTILITY LOCATE SERVICE A MINIMUM OF 48 HOURS PRIOR TO CONSTRUCTION. 1-800-332-2344.

18. CONTRACTOR TO DOCUMENT ALL WORK PERFORMED WITH PHOTOGRAPHS AND SUBMIT TO (COMPANY) ALONG WITH REDLINED CONSTRUCTION SET.

19. CONTRACTOR TO DOCUMENT ALL CHANGES MADE IN THE FIELD BY MARKING UP (REDLINING) THE APPROVED CONSTRUCTION SET AND SUBMITTING THE REDLINED SET TO (COMPANY) REPRESENTATIVE UPON COMPLETION.

20. FOR COLLOCATION SITES: CONTACT TOWER OWNER REPRESENTATIVE FOR PARTICIPATION IN BID WALK.

21. GENERAL CONTRACTOR IS TO COORDINATE ALL POWER INSTALLATION WITH POWER COMPANY AS REQUIRED. CONTRACTOR TO REPORT POWER INSTALLATION COORDINATION SOLUTION(S) TO NETWORK CARRIER REPRESENTATIVE, PROJECT CONSTRUCTION MANAGER AND ARCHITECT.

22. ANY SUBSTITUTIONS OF MATERIALS AND/OR EQUIPMENT, MUST BE APPROVED BY (COMPANY) CONSTRUCTION MANAGER.

23. IN THE CASE OF ROOFTOP SOLUTIONS FOR EQUIPMENT AND/OR ANTENNA FRAMES WHERE PENETRATION OF EXISTING ROOFING MATERIALS OCCUR, THE GENERAL CONTRACTOR SHALL COORDINATE WITH BUILDING OWNER AND BUILDING ROOFING CONTRACTOR OF RECORD FOR INSTALLATION, PATCH, REPAIR OR ANY AUGMENTATION TO THE ROOF, AND HAVE THE WORK GUARANTEED UNDER THE ROOFING CONTRACTOR'S WARRANTY FOR MOISTURE PENETRATION OR AND OTHER FUTURE BREACH OF ROOFING INTEGRITY.

24. CONTRACTOR SHALL SUPERVISE AND DIRECT ALL WORK, AND PROVIDE CONTINUOUS SUPERVISION WHILE ANY SUBCONTRACTORS OR WORKMEN ARE ON THE JOB SITE.

25. CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES, AND PROCEDURES OF THE WORK UNDER THE CONTRACT.

26. CONTRACTOR SHALL PROTECT ALL EXISTING IMPROVEMENTS AND FINISHES THAT ARE TO REMAIN. CONTRACTOR SHALL REPAIR ANY DAMAGE THAT MAY OCCUR DURING CONSTRUCTION TO SATISFACTION OF VERIZON WIRELESS REPRESENTATIVE.

27. CONTRACTOR SHALL KEEP THE CONSTRUCTION SITE CLEAN, HAZARD FREE AND DISPOSE OF ALL DIRT, DEBRIS DURING CONSTRUCTION. LEAVE PREMISES IN A VACUUM AND BROOM CLEAN CONDITION, FREE FROM PAINT SPOTS, DUST, SMUDGES OF ANY NATURE AND IN WORKING ORDER UNTIL ACCEPTANCE BY VERIZON WIRELESS AND PROPERTY OWNER.

28. IN THE CASE OF ROOFTOP SOLUTIONS WITH THE INSTALLATION OF ANTENNAS WITHIN CONCEALED (SHROUDED) SUPPORT FRAMES OR TRIPODS, THE GENERAL CONTRACTOR SHALL COORDINATE WITH THE FRP DESIGNER/FABRICATOR TO ENSURE THAT THE FINAL FRP SHROUD IS SIMULATING (IN APPEARANCE) DESIGNATED EXISTING EXTERIOR BUILDING FACADE MATERIALS, TEXTURES, AND COLORS. THE CONTRACTOR SHALL FURTHERMORE ENSURE THE USE OF COUNTERSUNK FASTENERS IN ALL FRP CONSTRUCTION. WHEN PHOTOSIMULATIONS ARE PROVIDED, THE CONTRACTOR SHALL ENSURE THAT FINAL CONSTRUCTION REPRESENTS WHAT IS INDICATED IN PHOTOSIMULATION. SHOP DRAWINGS SHALL BE PROVIDED TO THE GENERAL CONTRACTOR, CONSTRUCTION COORDINATOR, AND ARCHITECT PRIOR TO FABRICATION AND CONSTRUCTION.

29. IN THE CASE OF ROOFTOP SOLUTIONS FOR EQUIPMENT AND/OR ANTENNA FRAMES WHERE ANCHORING TO A CONCRETE ROOF SLAB IS REQUIRED, CONTRACTORS SHALL CONFIRM (PRIOR TO SUBMITTING BID) WITH CONSULTING CONSTRUCTION COORDINATOR AND ARCHITECT THE PRESENCE OF POST TENSION TENDONS WITHIN THE ROOF SLAB – RESULTING FROM AN UNDOCUMENTED DESIGN CHANGE IN THE EXISTING BUILDING "AS-BUILT DRAWING SET" – HAVING INDICATED AN ORIGINAL DESIGN SOLUTION OF REINFORCED CONCRETE W/ EMBEDDED STEEL REBAR. IN THE EVENT POST TENSION SLAB SOLUTION IS PRESENT, CONTRACTOR SHALL INCLUDE PROVISIONS FOR X-RAY PROCEDURES (INCLUDED IN BID) FOR ALL PENETRATION AREAS WHERE ANCHORING OCCURS.

30. GENERAL & SUB CONTRACTORS SHALL USE STAINLESS STEEL METAL LOCKING TIES FOR ALL CABLE TRAY TIE DOWNS AND ALL OTHER GENERAL TIE DOWNS (WHERE APPLICABLE). PLASTIC ZIP TIES SHALL NOT BE PERMITTED FOR USE ON VERIZON WIRELESS PROJECTS. RECOMMENDED MANUFACTURE SHALL BE: PANDUIT CORP. METAL LOCKING TIES MODEL NO. MLT4S-CP UNDER SERIES-304 (OR EQUAL). PANDUIT PRODUCT DISTRIBUTED BY TRIARC OF TACOMA, WA.

31. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR RED-LINING THE CONSTRUCTION PLANS TO ILLUSTRATE THE AS-BUILT CONDITION OF THE SITE. FOLLOWING THE FINAL INSPECTION BY VERIZON WIRELESS, THE CONTRACTOR SHALL PROVIDE VERIZON WIRELESS WITH ONE (1) COPY OF ALL RED-LINED DRAWINGS. NOTE ALL OF THE FOLLOWING:
    MODIFICATIONS OF ANY SCHEDULE
    MODIFICATION OF ANY DIAGRAM
    SUBSTITUTIONS AND/OR MODEL NUMBERS OF EQUIPMENT

32. VERIFY ALL FINAL EQUIPMENT WITH VERIZON WIRELESS REPRESENTATIVE. ALL TELEPHONE/RADIO EQUIPMENT LAYOUT, SPECIFICATIONS, PERFORMANCE INSTALLATION AND THEIR FINAL LOCATION ARE TO BE APPROVED BY VERIZON WIRELESS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING HIS WORK WITH THE WORK AND CLEARANCES REQUIRED BY OTHERS RELATED TO SAID INSTALLATIONS.

STANDARD CIVIL NOTES:

1. ALL SITE WORK SHALL BE AS INDICATED ON THE DRAWINGS AND STIPULATED IN THE SPECIFICATIONS PROJECT SUMMARY.

2. RUBBISH, STUMPS, DEBRIS, STICKS, STONES AND OTHER REFUSE SHALL BE REMOVED FROM THE SITE AND DISPOSED OF LEGALLY.

3. NO FILL OR EMBANKMENT MATERIAL SHALL BE PLACED ON FROZEN GROUND. FROZEN MATERIALS, SNOW OR ICE SHALL NOT BE PLACED IN ANY FILL OR EMBANKMENT.

4. THE SUB GRADE SHALL BE COMPACTED AND BROUGHT TO A SMOOTH UNIFORM GRADE PRIOR TO THE CRUSHED STONE APPLICATION.

5. ALL EXISTING ACTIVE SEWER, WATER, GAS, ELECTRIC, AND OTHER UTILITIES WHERE ENCOUNTERED IN THE WORK, SHALL BE PROTECTED AT ALL TIMES, AND WHERE REQUIRED FOR THE PROPER EXECUTION OF THE WORK, SHALL BE RELOCATED AS DIRECTED BY ENGINEERS. EXTREME CAUTION SHOULD BE USED BY THE CONTRACTOR WHEN EXCAVATING OR PIER DRILLING AROUND OR NEAR UTILITIES. CONTRACTOR SHALL PROVIDE SAFETY TRAINING FOR THE WORKING CREW.

6. ALL EXISTING INACTIVE SEWER, WATER, GAS, ELECTRIC AND OTHER UTILITIES, WHICH INTERFERE WITH THE EXECUTION OF THE WORK, SHALL BE REMOVED AND SHALL BE CAPPED, PLUGGED OR OTHERWISE DISCONNECTED AT POINTS WHICH WILL NOT INTERFERE WITH THE EXECUTION OF THE WORK, SUBJECT TO THE APPROVAL OF THE ENGINEERS.

7. THE AREAS OF THE CUSTOMER'S PROPERTY DISTURBED BY THE WORK AND NOT COVERED BY THE BUILDING, DRIVEWAY OR CRUSHED STONE, SHALL BE GRADED TO A UNIFORM SLOPE, FERTILIZED, SEEDED, AND COVERED WITH MULCH AS SPECIFIED IN THE SPECIFICATION LANDSCAPE WORK.

CONCRETE NOTES:

1. ALL CONCRETE CONSTRUCTION SHALL BE IN ACCORDANCE WITH ACI-318.

2. CONCRETE SHALL BE MIXED, PROPORTIONED, CONVEYED AND PLACED IN ACCORDANCE WITH CHAPTER 19 OF THE CURRENT BUILDING CODE. STRENGTHS AT 28 DAYS AND MIX CRITERIA SHALL BE AS FOLLOWS.

3. TYPE OF CONSTRUCTION	28 DAY STRENGTHS (f'c)	W/C RATIO	MINIMUM CEMENT CONTENT PER CUBIC YARD
A. SLABS ON GRADE TOPPING SLABS CONCRETE PIERS	2,400 PSI	≤.45	5 1/2 SACKS
B. ALL STRUCTURAL CONCRETE EXCEPT WALLS	4,000 PSI	≤.45	6 1/2 SACKS
C. CONCRETE WALLS	4,000 PSI	≤.45	6 1/2 SACKS

4. CEMENT SHALL BE ASTM C150, PORTLAND CEMENT TYPE II U.N.O.

5. THE GENERAL CONTRACTOR SHALL SUPERVISE AND BE RESPONSIBLE FOR THE METHODS AND PROCEDURES OF CONCRETE PLACEMENT.

6. ALL CONCRETE WITH SURFACES EXPOSED TO STANDING WATER SHALL BE AIR-ENTRAINED WITH AN AIR-ENTRAINING AGENT CONFORMING TO ASTM C260, C494, C618, C989 AND C1017. TOTAL AIR CONTENT SHALL BE IN ACCORDANCE WITH TABLE 1904.2.1 OF THE CURRENT BUILDING CODE.

7. REINFORCING STEEL SHALL CONFORM TO ASTM A615 (INCLUDING SUPPLEMENT S1), GRADE 60, fy=60,000 PSI. EXCEPTIONS: ANY BARS SPECIFICALLY SO NOTED ON THE DRAWINGS SHALL BE GRADE 40, fy=40,000 PSI. GRADE 60 REINFORCING BARS INDICATED ON DRAWINGS TO BE WELDED SHALL CONFORM TO ASTM A706. REINFORCING COMPLYING WITH ASTM A615(S1) MAY BE WELDED ONLY IF MATERIAL PROPERTY REPORTS INDICATING CONFORMANCE WITH WELDING PROCEDURES SPECIFIED IN A.W.S. D14 ARE SUBMITTED.

8. REINFORCING STEEL SHALL BE DETAILED (INCLUDING HOOKS AND BENDS) IN ACCORDANCE WITH AC1 315 AND 318. LAP ALL CONTINUOUS REINFORCEMENT AT LEAST 30 BAR DIAMETERS OR A MINIMUM OF 2'-0". PROVIDE CORNER BARS AT ALL WALL AND FOOTING INTERSECTIONS. LAP CORNER BARS AT LEAST 30 BAR DIAMETERS OR A MINIMUM OF 2'-0". LAP ADJACENT MATS OF WELDED WIRE FABRIC A MINIMUM OF 8" AT SIDES AND ENDS.

9. WELDED WIRE FABRIC SHALL CONFORM TO ASTM A-185.

10. SPIRAL REINFORCEMENT SHALL BE PLAIN WIRE CONFORMING TO ASTM A615, GRADE 60, fy=60,000 PSI.

11. NO BARS PARTIALLY EMBEDDED IN HARDENED CONCRETE SHALL BE FIELD BENT UNLESS SPECIFICALLY SO DETAILED OR APPROVED BY THE CONSULTANT.

12. CONCRETE PROTECTION (COVER) FOR REINFORCING STEEL SHALL BE AS FOLLOWS:

FOOTINGS AND OTHER UNFORMED SURFACES, EARTH FACE		3"
FORMED SURFACES EXPOSED TO EARTH OR WEATHER	(#6 BARS OR LARGER)	2"
	(#5 BARS OR SMALLER)	1 1/2"
SLABS AND WALLS (INTERIOR FACE)		3/4"

13. BARS SHALL BE SUPPORTED ON CHAIRS OR DOBIE BRICKS.

14. ANCHOR BOLTS TO CONFORM TO ASTM A307.

15. NON-SHRINK GROUT SHALL BE FURNISHED BY AN APPROVED MANUFACTURER AND SHALL BE MIXED AND PLACED IN STRICT ACCORDANCE WITH THE MANUFACTURER'S PUBLISHED RECOMMENDATIONS. GROUT STRENGTH SHALL BE AT LEAST EQUAL TO THE MATERIAL ON WHICH IT IS PLACED (3,000 PSI MINIMUM).

16. ALL EXPANSION ANCHORS TO BE HILTI BRAND. ADHESIVE ANCHORS REQUIRE TESTING TO CONFIRM CAPACITY UNLESS WAIVED BY ENGINEER.

STEEL NOTES:

1. SHOP DRAWINGS FOR STRUCTURAL STEEL SHALL BE SUBMITTED TO THE CONSULTANT FOR REVIEW PRIOR TO FABRICATION.

2. STRUCTURAL STEEL DESIGN, FABRICATION AND ERECTION (INCLUDING FIELD WELDING, HIGH STRENGTH FIELD BOLTING, EXPANSION BOLTS, AND THREADED EXPANSION ANCHORS) SHALL BE BASED ON THE A.I.S.C. "SPECIFICATION FOR THE DESIGN, FABRICATION, AND ERECTION OF STRUCTURAL STEEL FOR BUILDINGS" LATEST EDITION. SUPERVISION SHALL BE IN ACCORDANCE WITH CURRENT BUILDING CODE, BY A QUALIFIED TESTING AGENCY DESIGNATED BY THE CONSULTANT. THE CONSULTANT SHALL BE FURNISHED WITH A COPY OF ALL INSPECTION REPORTS AND TEST RESULTS.

3. STRUCTURAL STEEL SHALL CONFORM TO THE FOLLOWING REQUIREMENTS:

CLIENT:

verizon

126 WEST GEMINI DRIVE
TEMPE, ARIZONA 85293
PHONE: 480.752.7238

DESIGN MANAGEMENT PROFESSIONAL:

SiinoDesign

16616 EAST PALISADES BOULEVARD
UNIT #102
FOUNTAIN HILLS, ARIZONA 85268
PHONE: 480.836.1701
FAX: 480.836.1004
WWW.SIINODESIGN.COM

ENGINEERING CONSULTANT:

DRAWING APPROVALS (SIGNATURES)

SITE ACQUISITION/PROPERTY

CONSTRUCTION MANAGER

VERIZON WIRELESS RF ENGINEER

LANDLORD APPROVAL

DRAWN BY: JNGO

CHECKED BY: CMS

SCHEDULE OF REVISIONS

NO	DATE	DESCRIPTION	BY
4	05/21/17	UPDATED CABINET	CMS
3	12/02/16	COMMENTS	CMS
2	11/09/16	CHANGED POLE TYPE	CMS
1	08/27/15	RF / RE COMMENTS	CMS

SITE NAME:

AZ5_ANTHEM-SCHOOL_2_SC

SITE ADDRESS:
CORNER OF HUNT HIGHWAY & MERRILL RANCH PARKWAY
FLORENCE, AZ 85132

SEAL:

SHEET TITLE:

GENERAL NOTES

SHEET NUMBER:

GN-1

STEEL NOTES:

3.1. SHOP DRAWINGS FOR STRUCTURAL STEEL SHALL BE SUBMITTED TO THE CONSULTANT FOR REVIEW PRIOR TO FABRICATION.

3.2. STRUCTURAL STEEL DESIGN, FABRICATION AND ERECTION (INCLUDING FIELD WELDING, HIGH STRENGTH FIELD BOLTING, EXPANSION BOLTS, AND THREADED EXPANSION ANCHORS) SHALL BE BASED ON THE A.I.S.C. "SPECIFICATION FOR THE DESIGN, FABRICATION, AND ERECTION OF STRUCTURAL STEEL FOR BUILDINGS" LATEST EDITION. SUPERVISION SHALL BE IN ACCORDANCE WITH CURRENT BUILDING CODE, BY A QUALIFIED TESTING AGENCY DESIGNATED BY THE CONSULTANT. THE CONSULTANT SHALL BE FURNISHED WITH A COPY OF ALL INSPECTION REPORTS AND TEST RESULTS.

3.3. STRUCTURAL STEEL SHALL CONFORM TO THE FOLLOWING REQUIREMENTS:

TYPE OF MEMBER	
A. PLATES, SHAPES, ANGLES, AND RODS	ASTM A36, Fy 36 KSI
B. SPECIAL SHAPES AND PLATES	ASTM A572, Fy 50 KSI
C. PIPE COLUMNS	ASTM A53, Fy 35 KSI
D. STRUCTURAL TUBING	ASTM A500, Fy 46 KSI
E. ANCHOR BOLTS	ASTM A307
F. CONNECTION BOLTS	ASTM A325 TWIST–OFF–TYPE

3.4. ALL MATERIAL TO BE HOT DIPPED GALVANIZED AFTER FABRICATION PER A123/A123M–00.

3.5. ALL WELDING SHALL BE IN CONFORMANCE WITH A.I.S.C. AND AWS STANDARDS AND SHALL BE PERFORMED BY W.A.B.O. CERTIFIED WELDERS USING E70 XX ELECTRODES. ONLY PREQUALIFIED WELDS (AS DEFINED BY AWS) SHALL BE USED. WELDING OF GRADE 60 REINFORCING BARS (IF REQUIRED) SHALL BE PERFORMED USING LOW HYDROGEN ELECTRODES. WELDING OF GRADE 40 REINFORCING BARS (IF REQUIRED) SHALL BE PERFORMED USING E70 XX ELECTRODES. WELDING WITHIN 4" OF COLD BENDS IN REINFORCING STEEL IS NOT PERMITTED. SEE REINFORCING NOTE FOR MATERIAL REQUIREMENTS OF WELDED BARS.

3.6. COLD–FORMED STEEL FRAMING MEMBERS SHALL BE OF THE SHAPE, SIZE, AND GAGE SHOWN ON THE PLANS. PROVIDE MINIMUM SECTION PROPERTIES INDICATED. ALL COLD–FORMED STEEL FRAMING SHALL CONFORM TO THE A.I.S.S. "SPECIFICATION FOR THE DESIGN OF COLD–FORMED STEEL STRUCTURAL MEMBERS."

3.7. BOLTED CONNECTIONS SHALL USE BEARING TYPE ASTM A325 BOLTS (3/4" DIA.) AND SHALL HAVE A MINIMUM OF TWO BOLTS UNLESS NOTED OTHERWISE.

3.8. NON–STRUCTURAL CONNECTIONS FOR STEEL GRATING MAY USE 5/8" DIA. ASTM A307 BOLTS UNLESS NOTED OTHERWISE.

3.9. ALL STEEL WORK SHALL BE PAINTED IN ACCORDANCE WITH THE DESIGN & CONSTRUCTION SPECIFICATION AND IN ACCORDANCE WITH ASTM A36 UNLESS NOTED OTHERWISE.

3.10. ALL WELDS TO BE 1/4" FILLET UNLESS NOTED OTHERWISE.

3.11. TOUCH UP ALL FIELD DRILLING AND WELDING WITH 2 COATS OF GALVACON (ZINC RICH PAINT) OR APPROVED EQUAL.

PAINTING:

1. THE CONTRACTOR SHALL PREPARE SURFACES, FURNISH ALL PAINT, MATERIAL, LABOR AND EQUIPMENT REQUIRED FOR THE PAINTING OF ALL SURFACES AS REQUIRED BY THE DRAWINGS AND SPECIFIED HEREIN.
2. PAINTS TO BE APPLIED IN ALL WORKMANLIKE MANNER. UPON COMPLETION, REMOVE ALL MATERIALS AND DEBRIS CAUSED BY THIS CONTRACTOR, ALL HARDWARE, FLOORS, GLASS, FRAMES FIXTURES AND THE LIKE SHALL BE THOROUGHLY CLEANED OF PAINT.
3. REGULATORY REQUIREMENTS: ALL MATERIALS MUST COMPLY WITH AIR POLLUTION CONTROL REGULATIONS, SUCH AS L.A. COUNTY APCD RULE 1113 AND BAY AREA PCD REG. 3.
4. MATERIAL SHALL BE AS INDICATED ON PAINT SCHEDULE BELOW AND DRAWINGS.
5. ALL STEEL COLUMNS AND MISC. METALS SHALL BE PRIMED AND PAINTED.
6. FIRE PREVENTION: TAKE EVERY PRECAUTION AT THE END OF THE DAY TO REMOVE OILY RAGS AND COMBUSTIBLE MATERIALS FROM THE SITE OR STORE IN METAL CONTAINER WITH TIGHT COVERS.
7. EXTERIOR PAINT SYSTEMS (EPS):

7.1. FERROUS METALS; DOORS AND FRAMES: (MDF) 1–2 MILS PER COAT FRAZEE PAINT – COLOR TO MATCH EXISTING BUILDING 1ST COAT: 664 RUST STOP 2ND COAT: 124 MIRROGLIDE S/G ACRYLIC SEMI–GLOSS 3RD COAT: 124 MIRROGLIDE S/G ACRYLIC SEMI–GLOSS.

7.2. ALUMINUM OR GALVANIZED STEEL: (MDF) 1–2 MILS PER COAT FRAZEE PAINT – COLOR PER PLAN 1ST COAT: 661 METAL PLAN 2ND COAT: 124 MIRROGLIDE S/G ACRYLIC SEMI–GLOSS 3RD COAT: 124 MIRROGLIDE S/G ACRYLIC SEMI–GLOSS.

7.3. PLASTER, CONCRETE, MASONRY: (MDF) 1–2 MILS PER COAT FRAZEE PAINT – COLOR TO MATCH EXISTING BUILDING 1ST COAT: 061 AQUA SEAL 2ND COAT: 124 MIRROGLIDE S/G 3RD COAT: SEMI–GLOSS – 124 MIRROGLIDE S/GINTERIOR PAINT SYSTEMS (IPS):

8. INTERIOR PAINT SYSTEMS (IPS):

8.1. GYPSUM DRYWALL (NON–EPOXY): RADIO FACILITY (MDF) 1–2 MILS PER COAT FRAZEE PAINT – COLOR TO BE WHITE 1ST COAT: 061 AQUA SEAL 2ND COAT: 124 MIRROGLIDE S/G 3RD COAT: SEMI–GLOSS – 124 MIRROGLIDE S/G

8.2. TELEPHONE BACKBOARD: FRAZEE PAINT – COLOR TO BE WHITE 1ST COAT: 367 FRAFLO V/C 2ND COAT: FLAT FIRE PAINT #505 BY FLANECRETE (AS SPECIFIED) 3RD COAT: 124 MIRROGLIDE S/G ACRYLIC SEMI–GLOSS OVERCOAT: 124 MIRROGLIDE S/G ACRYLIC SEMI–GLOSS (TINT TO MATCH WALL)

8.3. PLASTER, CONCRETE, MASONRY: (MDF) 1–2 MILS PER COAT FRAZEE PAINT – COLOR TO BE WHITE 1ST COAT: LATEX PRIMER SEALER – 065 ACRY PRIME 2ND COAT: SEMI–GLOSS – 124 MIRROGLIDE S/G 3RD COAT: SEMI–GLOSS – 124 MIRROGLIDE S/G

SIGNS:

1. INSTALL EMERGENCY INFORMATION PLACARD NEAR ENTRANCE GATE OF EQUIPMENT AREA (OR MOST VISIBLE PLACE ON OUTSIDE COMPOUND WALL). PLACARD IS TO CONTAIN SITE NAME, SITE NUMBER, COMPANY NAME, ADDRESS INFORMATION, AND A "800" NUMBER TO DIAL IN CASE OF EMERGENCY. PLACARD IS TO CONSIST OF HIGH CONTRAST LETTERING (WHITE BACK GROUND W/ RED LETTERING) BEHIND VANDAL RESISTANT LEXAN COVER.
2. INSTALL ADDRESS PLACARD NEAR ENTRANCE GATE OF EQUIPMENT AREA (OR FACING STREET OF ASSOCIATED ADDRESS). PLACARD IS TO CONTAIN 12" TALL HIGH CONTRAST LETTERING (WHITE BACK GROUND AND RED LETTERS) BEHIND VANDAL RESISTANT LEXAN COVER.

SPECIAL INSPECTIONS:

A. SPECIAL INSPECTIONS & SPECIAL INSPECTIONS FOR SEISMIC RESISTANCE (FOR SEISMIC DESIGN CATEGORY C) ARE REQUIRED FOR THE FOLLOWING ITEMS ON THIS PROJECT:

A.1. STRUCTURAL STEEL PER IBC 1704.3 AND 1707.2. APPROVED FABRICATOR CERTIFICATES FROM AISC OR ICC MUST BE PROVIDED TO THE BUILDING OFFICIAL TO WAIVE INSPECTION OF SHOP FABRICATION.

A.2. REINFORCED CONCRETE AND POST–INSTALLED ANCHORS PER IBC 1704.4 & 1707.7 AND THE ICC–ES REPORT FOR THE PRODUCT(S) USED.

DUTIES & RESPONSIBILITIES OF SPECIAL INSPECTOR:

A. SPECIAL INSPECTOR SHALL OBSERVE WORK ASSIGNED TO VERIFY ACCORDANCE WITH APPROVED DESIGN DRAWINGS & SPECIFICATIONS.

B. CONSTRUCTION MANAGER IN CHARGE OF SPECIAL INSPECTION SHALL PROVIDE INSPECTION REPORTS TO BUILDING OFFICIAL & ENGINEER OF RECORD. DISCREPANCIES SHALL BE BROUGHT TO IMMEDIATE ATTENTION OF CONTRACTOR FOR CORRECTION. IF UNCORRECTED, DISCREPANCIES SHALL BE SUBMITTED TO DESIGN AUTHORITY AND BUILDING OFFICIAL.

C. UPON COMPLETION OF ASSIGNED WORK, THE ENGINEER SHALL SEAL & SIGN APPROPRIATE FORMS CERTIFYING TO BEST OF KNOWLEDGE THE WORK IS IN CONFORMANCE WITH APPROVED PLANS & SPECIFICATION & APPLICABLE WORKMANSHIP PROVISIONS OF THE CODE.

D. SPECIAL INSPECTIONS ARE TO BE PERFORMED INDEPENDENTLY AND IN ADDITION TO BUILDING OFFICIAL'S SCHEDULED INSPECTIONS.

LEGEND:

- NEW ANTENNA
- EXISTING ANTENNA
- GROUND ROD
- GROUND BUS BAR
- MECHANICAL GRND. CONN.
- CADWELD
- GROUND ACCESS WELL
- [E] ELECTRIC BOX
- [T] TELEPHONE BOX
- LIGHT POLE
- FND. MONUMENT
- SPOT ELEVATION
- FIRE HYDRANT
- REVISION
- (X) GRID REFERENCE
- DETAIL REFERENCE (X / X–X)
- ELEVATION REFERENCE (X / X–X)
- SECTION REFERENCE (X / X–X)

- GROUT OR PLASTER
- (E) BRICK
- (E) MASONRY
- CONCRETE
- EARTH
- GRAVEL
- PLYWOOD
- SAND
- WOOD CONT.
- WOOD BLOCKING
- STEEL
- —— – —— CENTERLINE
- PROPERTY/LEASE LINE
- LEASE LINE
- GROUND CONDUCTOR
- ——T—— TELEPHONE CONDUIT
- ——E—— ELECTRICAL CONDUIT
- ——A—— COAXIAL CABLE
- ——T/E—— OVERHEAD SERVICE CONDUCTORS
- x CHAIN LINK FENCING

DESIGN LOADS:

FOR POLE ANALYSIS, PLEASE REFER TO POLE STRUCTURAL REPORT BY CEM–TEC CORPORATION.

TOWN OF FLORENCE STREET LIGHTING GENERAL NOTES

1. ALL MATERIAL AND INSTALLATION SHALL CONFORM TO TOWN OF FLORENCE ORDINANCES AND THE LATEST ADOT'S TRAFFIC SIGNAL AND LIGHTING STANDARD SPECIFICATIONS AND STANDARD DRAWINGS.
2. THE LOCATIONS OF UTILITIES SHOWN ON THE PLANS ARE APPROXIMATE. ALL INVOLVED UTILITIES MAY NOT BE SHOWN ON THE PLANS. THE CONTRACTOR SHALL BE RESPONSIBLE, PER LATEST ADOT'S TRAFFIC SIGNAL AND LIGHTING STANDARD SECTION 730–6, FOR CONTACTING ALL UTILITIES FOR EXACT LOCATIONS PRIOR TO ANY CONSTRUCTION ACTIVITY.
3. ALL LIGHTING UNITS SHALL BE INSTALLED WITH THE MAST ARM PERPENDICULAR TO THE LANE OR RAMP ON WHICH THEY ARE LOCATED.
4. FOR ELECTRICAL SERVICE, THE CONTRACTOR SHALL COORDINATE WITH ELECTRICAL PROVIDER PER SECTION 107 OF THE SPECIAL PROVISIONS IN THE LATEST ADOT'S TRAFFIC SIGNAL AND LIGHTING STANDARD.
5. ALL PULL BOXES SHALL BE LEFT IN A CLEAN CONDITION, FREE OF DIRT AND DEBRIS UPON COMPLETION OF THE WORK.
6. EXTEND CONDUITS TO NEW PULL BOX LOCATIONS AS SHOWN ON THE PLANS.
7. THE CONTRACTOR SHALL FIELD VERIFY ALL POLE LOCATIONS WITH THE LOCAL JURISDICTION ENGINEER, PRIOR TO ANY CONSTRUCTIONS ACTIVITY.
8. TOP OF POLE FOUNDATION SHALL BE THE SAME ELEVATION AS THE TOP OF THE FINISHED SIDEWALK RAMP, OR THE ADJACENT FINISHED ROADWAY SURFACE, IN SLOPED AREAS. CONSTRUCT COMPACTED FILL AROUND FOUNDATIONS FOR FULL STRUCTURAL SUPPORT AT POLES.
9. REMOVE AND SALVAGE EXISTING POLES, MAST ARMS, LUMINAIRES, MOUNTING ASSEMBLIES. THE SALVAGED EQUIPMENT SHALL BE DELIVERED TO THE OWNER.
10. ALL EXISTING PULL BOXES AND FOUNDATIONS (NOT BEING USED) SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR AS PER SECTIONS 202–3.04 AND SECTIONS 737–3.03 OF THE LATEST ADOT'S TRAFFIC SIGNAL AND LIGHTING STANDARD SPECIFICATIONS AND AS DIRECTED BY THE JURISDICTION ENGINEER.
11. REMOVE AND DISPOSE OF THE EXISTING CONDUITS AND CONDUCTORS NOT BEING USED, PER SECTION 737–3.03 OF THE LATEST ADOT'S TRAFFIC SIGNAL AND LIGHTING STANDARD SPECIFICATIONS, OR AS DIRECTED BY THE JURISDICTION ENGINEER.

CLIENT:
verizon
126 WEST GEMINI DRIVE
TEMPE, ARIZONA 85293
PHONE: 480.752.7238

DESIGN MANAGEMENT PROFESSIONAL:
SiinoDesign
16616 EAST PALISADES BOULEVARD
UNIT #102
FOUNTAIN HILLS, ARIZONA 85268
PHONE: 480.836.1701
FAX: 480.836.1004
WWW.SIINODESIGN.COM

ENGINEERING CONSULTANT:

DRAWING APPROVALS (SIGNATURES)

SITE ACQUISITION/PROPERTY

CONSTRUCTION MANAGER

VERIZON WIRELESS RF ENGINEER

LANDLORD APPROVAL

DRAWN BY: JNGO

CHECKED BY: CMS

SCHEDULE OF REVISIONS

NO	DATE	DESCRIPTION	BY
4	05/21/17	UPDATED CABINET	CMS
3	12/02/16	COMMENTS	CMS
2	11/09/16	CHANGED POLE TYPE	CMS
1	08/27/15	RF / RE COMMENTS	CMS

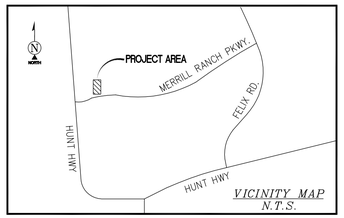
SITE NAME:
AZ5_ANTHEM-SCHOOL_2_SC

SITE ADDRESS:
CORNER OF HUNT HIGHWAY & MERRILL RANCH PARKWAY
FLORENCE, AZ 85132

SEAL:

SHEET TITLE:
GENERAL NOTES

SHEET NUMBER:
GN-2



DIRECTIONS TO SITE

FROM THE VERIZON WIRELESS OFFICES IN TEMPE, ARIZONA:
FOLLOW SURFACE STREETS TO MERGE ONTO I-10 E.; TAKE EXIT 185 FOR ARIZONA 187 TOWARD COOLIDGE/FLORENCE; TAKE A SHARP LEFT ONTO AZ-387; TURN RIGHT ONTO AZ-87S; CONTINUE ONTO AZ-287; TURN LEFT ONTO N. ATTAWAY RD.; TURN LEFT ONTO N. HUNT HWY; TURN RIGHT ONTO MERRILL RANCH PKWY & FOLLOW TO THE SITE ON THE LEFT.

LEGEND

AP	ASPHALT
BLDG	TOP OF BUILDING
CMU	CONCRETE MASONRY UNIT
CONC	EDGE OF CONCRETE
EP	EDGE OF PAVEMENT
FC	FACE OF CURB
LP	LIGHT POLE
NG	NATURAL GRADE
R/W	RIGHT OF WAY
SL	STREET LIGHT
SW	SIDEWALK
WALL	TOP OF WALL
◉	AS NOTED
	FIRE HYDRANT
	POWER POLE
	LIGHT POLE
	TREES
	POSITION OF GEODETIC COORDINATES
XXXX.X NG	SPOT ELEVATION
WV	WATER CONTROL VALVE
	CMU WALLS
	CURBLINES
	CONCRETE LIMITS
	EXISTING BUILDINGS
W	WATER LINES
SS	SEWER LINES
GAS	APPROX. GAS LINES
E	ELECTRIC LINES
T	TELEPHONE LINES
F/O	FIBER OPTIC LINES
	STREET CENTERLINES
	RIGHT OF WAY LINES
	LEASE AREA LIMITS

UTILITY NOTES

SURVEYOR DOES NOT GUARANTEE THAT ALL UTILITIES ARE SHOWN OR THEIR LOCATIONS ARE DEFINITE. IT IS THE RESPONSIBILITY OF THE CONTRACTOR AND DEVELOPER TO CONTACT BLUE STAKE AND ANY OTHER INVOLVED AGENCIES TO LOCATE ALL UTILITIES PRIOR TO CONSTRUCTION. REMOVAL, RELOCATION AND/ OR REPLACEMENT IS THE RESPONSIBILITY OF THE CONTRACTOR.

BENCHMARK

PROJECT ELEVATIONS ESTABLISHED FROM GPS DERIVED ORTHOMETRIC HEIGHTS BY APPLICATION OF NGS 'GEOID 12A' MODELED SEPARATIONS TO ELLIPSOID HEIGHTS DETERMINED BY OBSERVATIONS OF THE 'SMARTNET' REAL TIME NETWORK. ALL ELEVATIONS SHOWN HEREON ARE REFERENCED TO NAVD88.

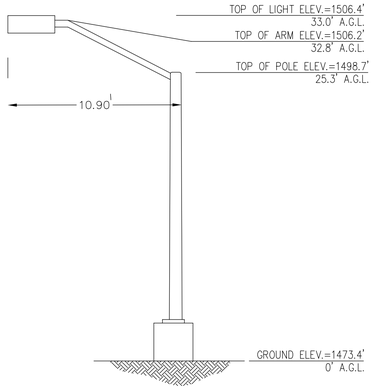
BASIS OF BEARING

BEARINGS SHOWN HEREON ARE BASED UPON U.S. STATE PLANE NAD83 COORDINATE SYSTEM ARIZONA STATE PLANE COORDINATE ZONE CENTRAL, DETERMINED BY GPS OBSERVATIONS.

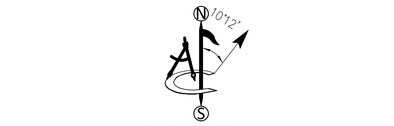
SURVEY DATE

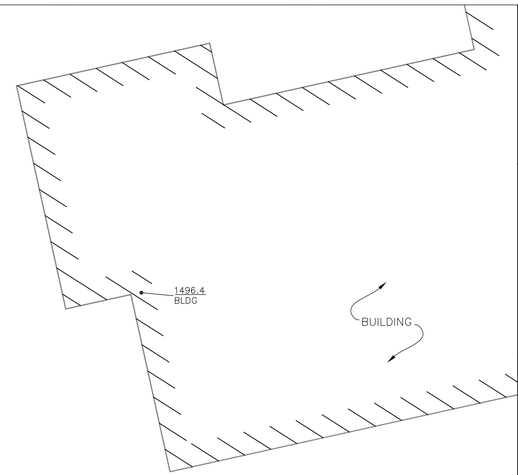
08/07/2015

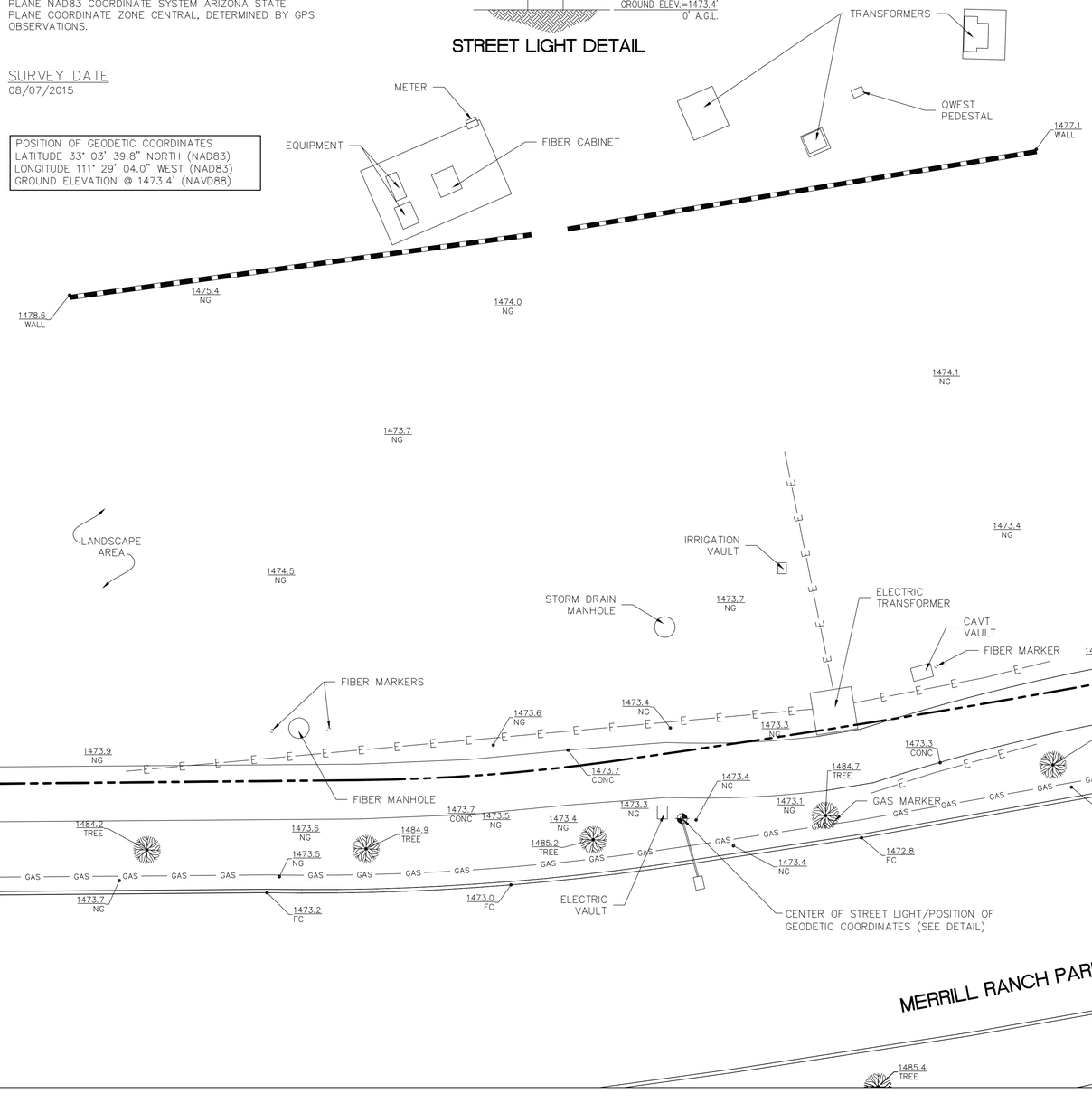
POSITION OF GEODETIC COORDINATES
LATITUDE 33° 03' 39.8" NORTH (NAD83)
LONGITUDE 111° 29' 04.0" WEST (NAD83)
GROUND ELEVATION @ 1473.4' (NAVD88)



STREET LIGHT DETAIL







CLIENT:
verizonwireless
126 WEST GEMINI DRIVE
TEMPE, ARIZONA 85283
PHONE: (480) 752-7238

DESIGN MANAGEMENT PROFESSIONAL:
SiinoDesign
16616 EAST PALISADES BLVD, SUITE 102
FOUNTAIN HILLS, ARIZONA 85268
PHONE: (480) 836-1701
FAX: (480) 836-1004
www.sdllc.bz

SURVEYING CONSULTANT:
Ambit onsulting
412 EAST SOUTHERN AVENUE
TEMPE, ARIZONA 85282 (480)659-4072

DRAWING APPROVALS (SIGNATURES)

SITE ACQUISITION/PROPERTY

CONSTRUCTION MANAGER

VERIZON WIRELESS RF ENGINEER

LANDLORD APPROVAL

DRAWN BY: MF

CHECKED BY: MF

SCHEDULE OF REVISIONS

NO	DATE	DESCRIPTION	BY
0	08/17/15	PRELIM SUBMITTAL	MF

SITE NAME:
AZ5_ANTHEM-SCHOOL_2_SC

SITE ADDRESS:
CORNER OF HUNT HIGHWAY & MERRILL RANCH PARKWAY
FLORENCE, ARIZONA 85132

SEAL:

SHEET TITLE:
SITE SURVEY

SHEET NUMBER:
LS-1

OVERALL SITE PLAN KEYED NOTES: (#)

1. EXISTING STREET CURB
2. APPROXIMATE LOCATION OF EXISTING U.G. GAS LINE PER BLUE STAKE MARKING
3. APPROXIMATE LOCATION OF EXISTING U.G. ELECTRICAL LINE PER BLUE STAKE MARKING
4. APPROXIMATE LOCATION OF EXISTING U.G. FIBER MAKER PER BLUE STAKE MARKING
5. EXISTING ISLAND STREET DIVIDER
6. EXISTING FIBER MANHOLE (TYP.)
7. EXISTING CONCRETE SIDEWALK TO REMAIN
8. EXISTING TREE (TYP.)
9. EXISTING STORM DRAIN MANHOLE
10. EXISTING ELECTRICAL CABINET & NEW LESSEE POWER SOURCE
11. NEW U.G. CONDUIT FOR POWER RUN FROM POWER SOURCE TO NEW TRANSFORMER
12. NEW 277/480V 100A METER PEDESTAL WITH BUILTIN STEP-DOWN TRANSFORMER APPROVED BY APS, SEE ELECTRICAL DRAWINGS FOR DETAILS

Two working days before you dig, CALL FOR THE BLUE STAKE!

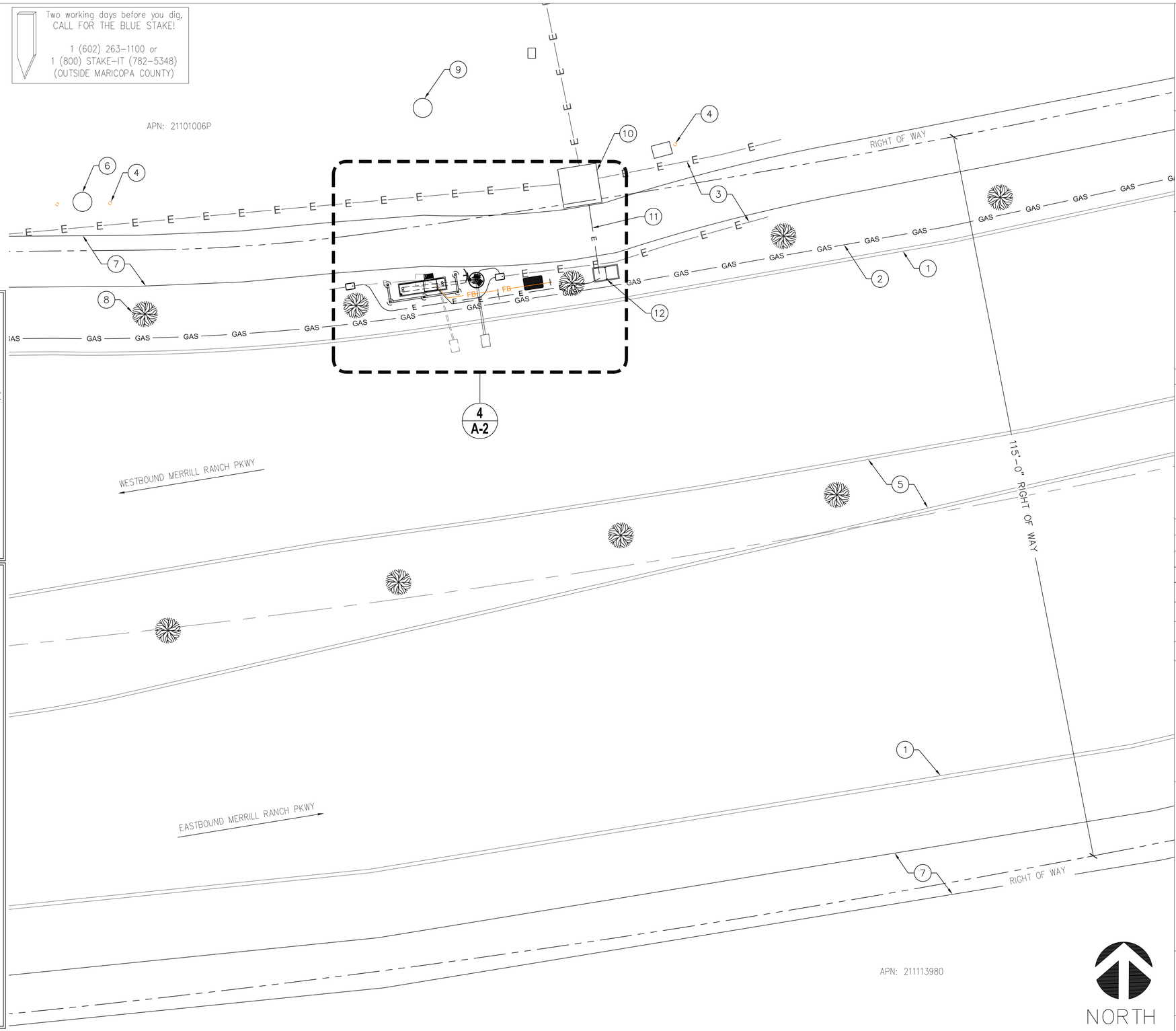
1 (602) 263-1100 or
1 (800) STAKE-IT (782-5348)
(OUTSIDE MARICOPA COUNTY)

DESIGN CRITERIA REFERENCES FOR STREET LIGHTING:

1. STREET LIGHTING DESIGN SHOULD MEET OR EXCEED THE AVERAGE ILLUMINANCE PER THE AASHTO PUBLICATION, AN INFORMATIONAL GUIDE FOR ROADWAY LIGHTING, 1984.
2. POLE LOCATIONS SHOULD BE POSITIONED BEYOND THE AASHTO CLEAR ZONE REQUIREMENTS SPECIFIED IN THE AASHTO ROADSIDE DESIGN GUIDE, 2006, UNLESS OTHERWISE DIRECTED BY TOWN OF FLORENCE TRAFFIC ENGINEERING DIVISION.
3. LIGHT DISTRIBUTION SHALL SATISFY THE MOST RECENT EDITION OF THE TOWN OF FLORENCE OUTDOOR LIGHTING CODE.
4. ALL INSTALLATIONS SHALL MEET THE NATIONAL ELECTRIC CODE REQUIREMENTS.
5. INSTALLATIONS SHALL BE IN CONFORMANCE WITH THE ROADWAY LIGHTING – ILLUMINATING ENGINEERING SOCIETY OF NORTH AMERICA, ANSI/IESNA RP-8, 2000.

LEGEND

BLDG	TOP OF BUILDING		STREET LIGHT
CLF	CHAIN LINK FENCE		FIRE HYDRANT
CONC	CONCRETE		POWER POLE
D/W	ACCESS DRIVEWAY		POSITION OF GEODETIC COORDINATES
FC	FACE OF CURB		
NG	NATURAL GRADE	XXXX.X NG	SPOT ELEVATION
R/W	RIGHT OF WAY		
	TREES	WV	WATER CONTROL VALVE
	NEW ANTENNA		GROUND ROD
	EXISTING ANTENNA		GROUND BUS BAR
	REVISION		MECHANICAL GRND. CONN.
	CONSTRUCTION KEYED NOTE		CADWELD
			GROUND ACCESS WELL
	DETAIL REFERENCE	E	ELECTRIC BOX
		T	TELEPHONE BOX
	ELEVATION REFERENCE		LIGHT POLE
	SECTION REFERENCE		GRAVEL
	GROUT OR PLASTER		PLYWOOD
	(E) BRICK		SAND
	(E) MASONRY		WOOD CONT.
	CONCRETE		WOOD BLOCKING
	EARTH		STEEL
			CHAIN LINK FENCE
			CURBLINES
W			WATER LINES
IRR			IRRIGATION LINES
SS			SEWER LINES
GAS			GAS LINES
O/H			OVERHEAD LINES
E			ELECTRIC LINES
F/O			(E) FIBER OPTIC LINES
FB			(N) FIBER OPTIC LINE
			STREET CENTERLINES
			RIGHT OF WAY LINES
			LEASE AREA LIMITS
			MAJOR CONTOUR INTERVAL
			MINOR CONTOUR INTERVAL



OVERALL SITE PLAN

22"x34" SCALE: 1/8" = 1'-0"
11"x17" SCALE: 1/16" = 1'-0"
8' 6' 4' 2' 0" 8'

CLIENT:

verizon

126 WEST GEMINI DRIVE
TEMPE, ARIZONA 85293
PHONE: 480.752.7238

DESIGN MANAGEMENT PROFESSIONAL:

SiinoDesign
16616 EAST PALISADES BOULEVARD
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WWW.SIINODESIGN.COM

ENGINEERING CONSULTANT:

DRAWING APPROVALS (SIGNATURES)

SITE ACQUISITION/PROPERTY

CONSTRUCTION MANAGER

VERIZON WIRELESS RF ENGINEER

LANDLORD APPROVAL

DRAWN BY: JNGO

CHECKED BY: CMS

SCHEDULE OF REVISIONS

NO	DATE	DESCRIPTION	BY
4	05/21/17	UPDATED CABINET	CMS
3	12/02/16	COMMENTS	CMS
2	11/09/16	CHANGED POLE TYPE	CMS
1	08/27/15	RF / RE COMMENTS	CMS

SITE NAME:
AZ5_ANTHEM-SCHOOL_2_SC

SITE ADDRESS:
CORNER OF HUNT HIGHWAY & MERRILL RANCH PARKWAY
FLORENCE, AZ 85132

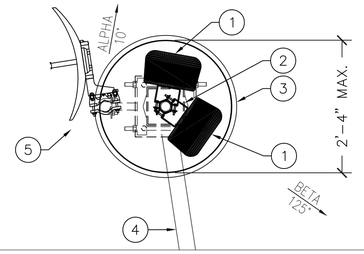
SEAL:

SHEET TITLE:
OVERALL SITE PLAN

SHEET NUMBER:
A-1

ANTENNA PLAN KEYED NOTES: (#)

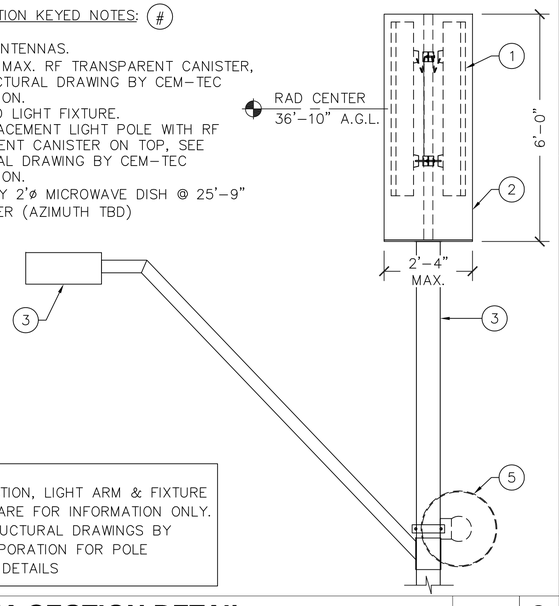
1. NEW (1) ANTENNA PER SECTOR, TOTAL OF (2) SECTORS MOUNTED TO NEW REPLACEMENT LIGHT POLE @ 36'-10" RAD CENTER.
2. NEW REPLACEMENT LIGHT POLE, SEE STRUCTURAL DRAWING BY CEM-TEC CORPORATION.
3. NEW LIGHT POLE FOUNDATION, SEE STRUCTURAL DRAWING BY CEM-TEC CORPORATION.
4. NEW LOCATION OF REPLACEMENT LIGHT ARM, FIXTURE TO MATCH EXISTING AND COMPLY WITH TOWN OF FLORENCE STANDARD DETAILS FOR PUBLIC IMPROVEMENTS
5. TEMPORARY 2'ø MICROWAVE DISH @ 25'-9" RAD CENTER (AZIMUTH TBD)
6. NEW FRP CANISTER



LIGHT POLE AND ANTENNA LAYOUT — N.T.S. — 1

ANTENNA SECTION KEYED NOTES: (#)

1. NEW (2) ANTENNAS.
2. NEW 28"ø MAX. RF TRANSPARENT CANISTER, SEE STRUCTURAL DRAWING BY CEM-TEC CORPORATION.
3. RELOCATED LIGHT FIXTURE.
4. NEW REPLACEMENT LIGHT POLE WITH RF TRANSPARENT CANISTER ON TOP, SEE STRUCTURAL DRAWING BY CEM-TEC CORPORATION.
5. TEMPORARY 2'ø MICROWAVE DISH @ 25'-9" RAD CENTER (AZIMUTH TBD)



NOTE:
THE POLE SECTION, LIGHT ARM & FIXTURE SHOWN HERE ARE FOR INFORMATION ONLY. REFER TO STRUCTURAL DRAWINGS BY CEM-TEC CORPORATION FOR POLE REPLACEMENT DETAILS

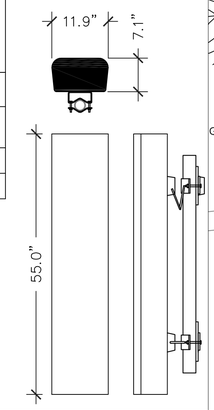
ANTENNA SECTION DETAIL — N.T.S. — 2

NOTE:

CONTRACTOR TO VERIFY FOR FINAL RF DATA SHEETS WITH CONSTRUCTION MANAGER PRIOR TO ANY CONSTRUCTION.

NEW ANTENNA & COAXIAL CABLE TABLE

SECTOR	AZIMUTH	℄ (FT)	# OF LINE	SIZE	LENGTH (FT)	COAX TYPE
ALPHA	10°	36'-10"	4	½"	±60'	LDF4-50A
BETA	125°	36'-10"	4	½"	±60'	LDF4-50A



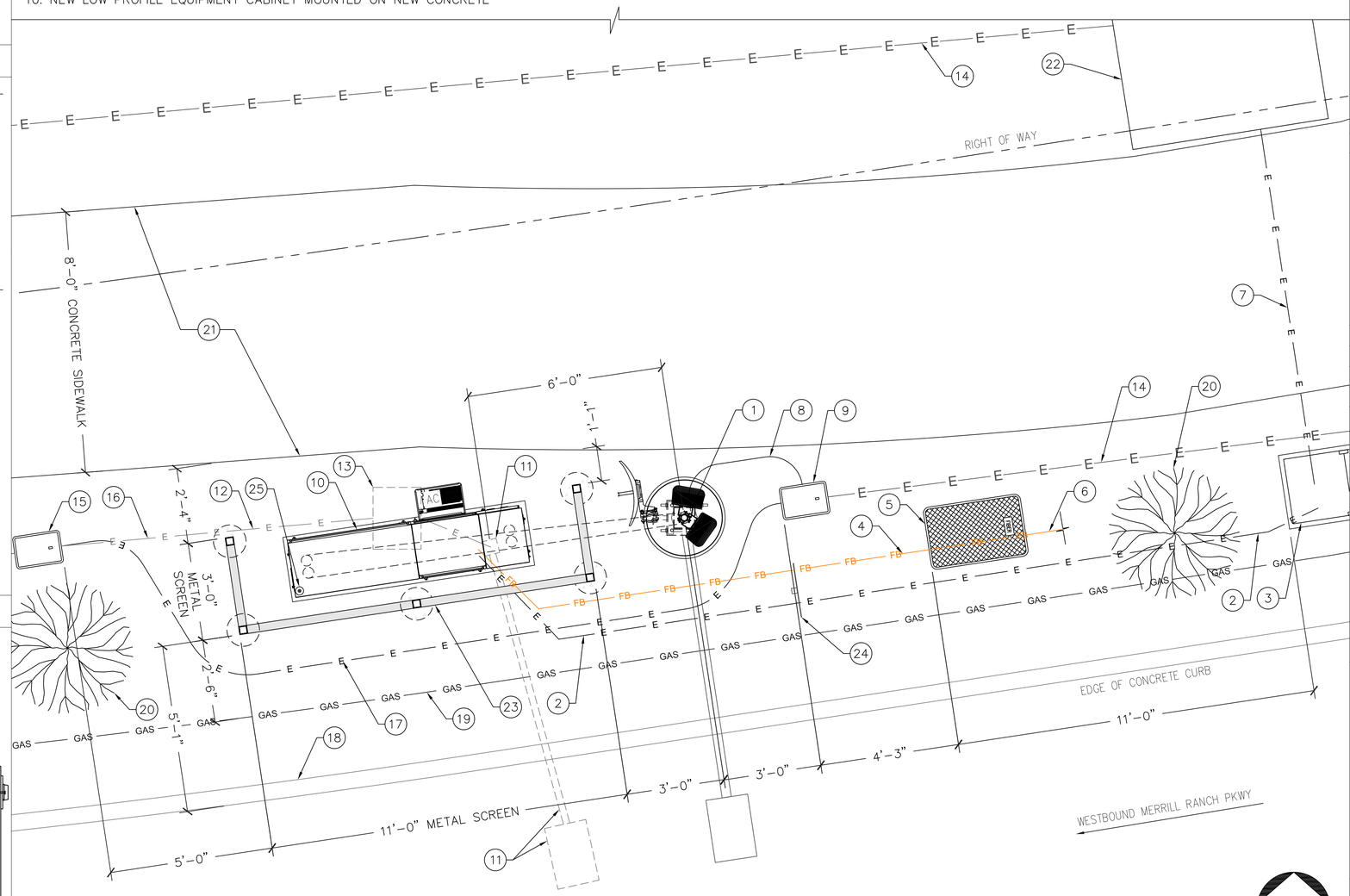
ANTENNA & COAXIAL CABLE SPECS. — N.T.S. — 3

ENLARGED SITE PLAN KEYED NOTES: (#)

1. NEW 39'-4" TALL REPLACEMENT LIGHT POLE, SEE STRUCTURAL DRAWING BY CEM-TEC CORPORATION.
2. NEW U.G. CONDUIT FOR POWER RUN FROM METER PEDESTAL TO NEW CABINET, SEE DETAIL 3 ON SHEET A-4 AND SEE ELECTRICAL DRAWING FOR DETAIL.
3. NEW 277/480V 100A METER PEDESTAL WITH BUILTIN STEP-DOWN TRANSFORMER APPROVED BY APS, SEE ELECTRICAL DRAWINGS FOR DETAILS.
4. NEW U.G. CONDUIT FOR FIBER RUN FROM SITE VAULT TO NEW CABINET, SEE DETAIL 3 ON SHEET A-4.
5. NEW TRAFFIC RATED FIBER SITE VAULT. FINAL LOCATION TO BE DETERMINED BY PROVIDER.
6. NEW U.G. CONDUIT FOR FIBER RUN FROM MEET POINT VAULT TO SITE VAULT, SEE DETAIL 3 ON SHEET A-4. FINAL LOCATION TO BE DETERMINED BY PROVIDER.
7. NEW 3"ø U.G. CONDUIT 24" MIN. COVER PER APS SPECS FROM EXISTING TRANSFORMER TO METER/STEP-DOWN TRANSFORMER, APPROX 20', SEE DETAIL 1 ON SHEET A-4
8. NEW U.G. CONDUIT FROM NEW ELECTRICAL VAULT TO NEW LIGHT POLE, SEE DETAILS 1 & 2 ON SHEET E-5.
9. NEW ELECTRICAL VAULT, SEE DETAIL 1 & 2 ON SHEET E-5.
10. NEW LOW PROFILE EQUIPMENT CABINET MOUNTED ON NEW CONCRETE SLAB (THIS CABINET IS APPROXIMATELY 44 CUBIC-FOOT WITH CONCRETE PAD), SEE DETAIL 2 ON SHEET A-4.
11. EXISTING LIGHT POLE, LIGHT ARM, FIXTURE & ITS FOUNDATION TO BE REMOVED AND REPLACED WITH A NEW POLE WITH NEW ANTENNA ARRAYS.
12. EXISTING U.G. POWER LINE TO BE REMOVED.
13. EXISTING ELECTRIC VAULT TO REMOVED TO ACCOMMODATE LESSEE EQUIPMENT CABINET.
14. EXISTING U.G. POWER LINE PER BLUE STAKE MARKING TO REMAIN.
15. NEW ELECTRICAL SPLICE VAULT.
16. EXISTING U.G. POWER LINE TO BE REMOVED AND REPLACED
17. NEW U.G. POWER LINE FROM NEW SPLICE VAULT TO NEW ELECTRICAL VAULT.
18. EXISTING STREET CURB TO REMAIN.
19. EXISTING U.G. GAS LINE PER BLUE STAKE MARKING TO REMAIN.
20. EXISTING TREE TO MAIN (TYP.)
21. EXISTING CONCRETE SIDEWALK TO REMAIN.
22. EXISTING ELECTRICAL CABINET & NEW LESSEE POWER SOURCE. FINAL LOCATION TO BE DETERMINED BY PROVIDER
23. NEW METAL SCREEN WALL, PAINTED TO MATCH EXISTING CMU WALL COLOR, SEE DETAILS 7 AND 8 ON SHEET A-4.
24. EXISTING SIGNAGE TO REMAIN
25. NEW GPS ANTENNA MOUNTED ON CABINET

NOTES:

1. NEW REPLACEMENT POLE TO BE PAINTED PER TOWN OF FLORENCE REQUIREMENTS.
2. ANTENNAS AND MOUNTING HARDWARE SHALL BE PAINTED TO MATCH LIGHT POLE COLOR.
3. WHERE EXISTING CONCRETE IS TO BE REMOVED, CONTRACTOR SHALL FOLLOW THE EXISTING CONCRETE CONTROL JOINTS AND REPLACE AND FINISH NEW CONCRETE WORK TO MATCH EXISTING SURROUNDING SIDEWALKS.
4. CONTRACTOR MUST VERIFY WITH UTILITY COMPANIES FOR CLEARANCE PRIOR TO ANY CONSTRUCTION



ENLARGED SITE PLAN — 22"x34" SCALE: 1/2" = 1'-0" — 11"x17" SCALE: 1/4" = 1'-0" — 4

CLIENT:
verizon
126 WEST GEMINI DRIVE
TEMPE, ARIZONA 85293
PHONE: 480.752.7238

DESIGN MANAGEMENT PROFESSIONAL:
SiinoDesign
16616 EAST PALISADES BOULEVARD
UNIT #102
FOUNTAIN HILLS, ARIZONA 85268
PHONE: 480.836.1701
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ENGINEERING CONSULTANT:

DRAWING APPROVALS (SIGNATURES)

SITE ACQUISITION/PROPERTY

CONSTRUCTION MANAGER

VERIZON WIRELESS RF ENGINEER

LANDLORD APPROVAL

DRAWN BY: JNGO

CHECKED BY: CMS

SCHEDULE OF REVISIONS

NO	DATE	DESCRIPTION	BY
4	05/21/17	UPDATED CABINET	CMS
3	12/02/16	COMMENTS	CMS
2	11/09/16	CHANGED POLE TYPE	CMS
1	08/27/15	RF / RE COMMENTS	CMS

SITE NAME:
AZ5_ANTHEM-SCHOOL_2_SC

SITE ADDRESS:
CORNER OF HUNT HIGHWAY & MERRILL RANCH PARKWAY
FLORENCE, AZ 85132

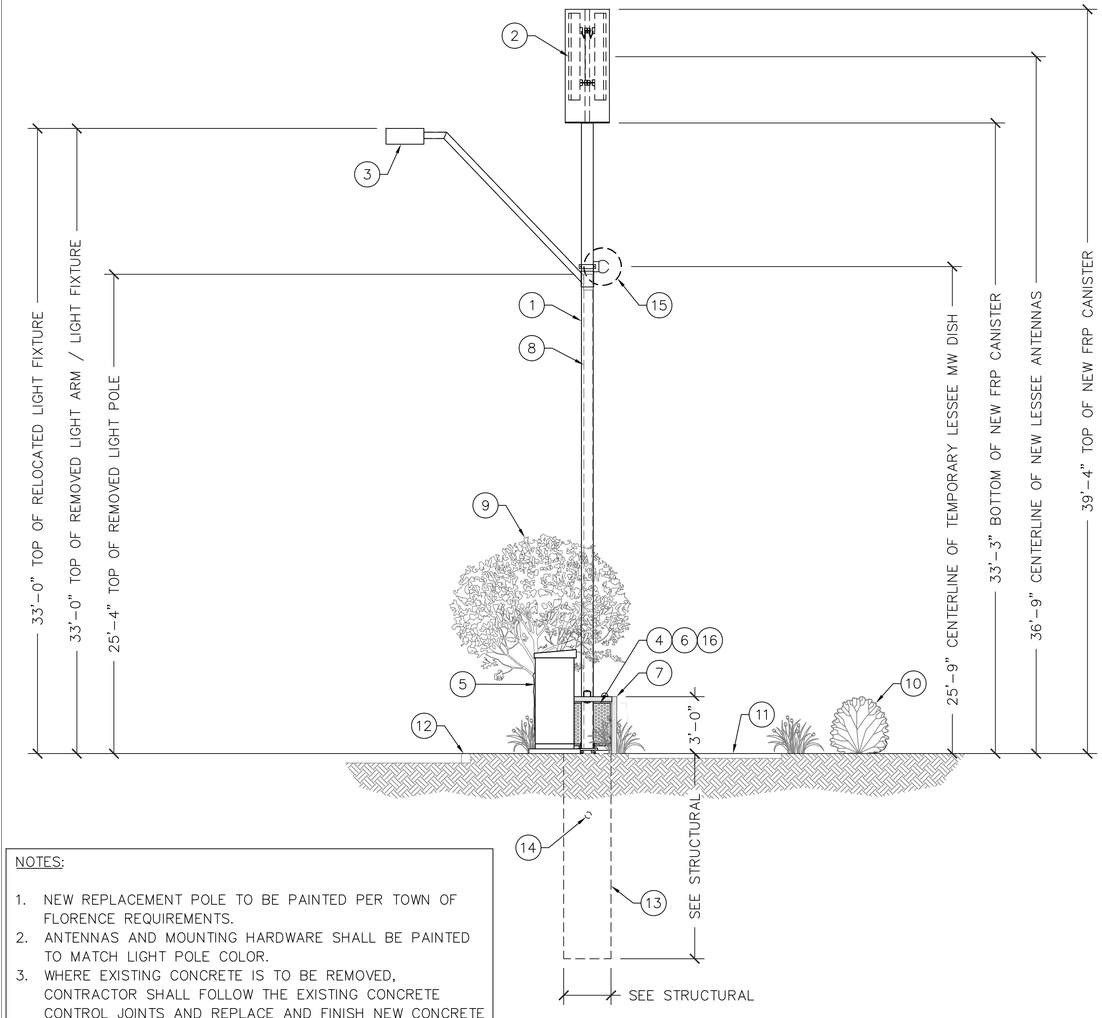
SEAL:

SHEET TITLE:
ENLARGED SITE PLAN

SHEET NUMBER:
A-2

ELEVATION KEYED NOTES: (#)

1. NEW 39'–4" TALL REPLACEMENT LIGHT POLE, SEE STRUCTURAL DRAWING BY CEM–TEC CORPORATION.
2. NEW (1) ANTENNA PER SECTOR, TOTAL OF (2) SECTORS MOUNTED TO NEW REPLACEMENT LIGHT POLE @ 36'–10" RAD CENTER
3. NEW LOCATION OF RELOCATED LIGHT FIXTURE
4. NEW LESSEE OWNER PLAQUE ON EQUIPMENT CABINET
5. NEW 277/480V 100A METER PEDESTAL WITH BUILTIN STEP–DOWN TRANSFORMER APPROVED BY APS
6. NEW LOW PROFILE EQUIPMENT CABINET MOUNTED ON NEW CONCRETE SLAB (THIS CABINET IS APPROXIMATELY 44 CUBIC–FOOT WITH CONCRETE PAD), SEE DETAIL 2 ON SHEET A–4
7. NEW METAL SCREEN, PAINTED TO MATCH EXISTING WALL COLOR
8. EXISTING LIGHT POLE, LIGHT ARM, FIXTURE & ITS FOUNDATION TO BE REMOVED AND REPLACED WITH NEW LIGHT POLE (BEYOND)
9. EXISTING TREE (TYP.)
10. EXISTING SHRUB (TYP.)
11. EXISTING CONCRETE SIDEWALK TO REMAIN
12. EXISTING STREET CURB TO REMAIN
13. NEW LIGHT POLE CONCRETE FOUNDATION, SEE STRUCTURAL DRAWING BY OTHER FOR DETAILS
14. NEW U.G. CONDUIT FOR COAXIAL CABLE RUN FROM CABINET TO NEW LIGHT POLE
15. TEMPORARY 2'ø MICROWAVE DISH @ 25'–9" RAD CENTER (AZIMUTH TO BE DETERMINED)
16. NEW GPS ANTENNA MOUNTED ON CABINET



NOTES:

1. NEW REPLACEMENT POLE TO BE PAINTED PER TOWN OF FLORENCE REQUIREMENTS.
2. ANTENNAS AND MOUNTING HARDWARE SHALL BE PAINTED TO MATCH LIGHT POLE COLOR.
3. WHERE EXISTING CONCRETE IS TO BE REMOVED, CONTRACTOR SHALL FOLLOW THE EXISTING CONCRETE CONTROL JOINTS AND REPLACE AND FINISH NEW CONCRETE WORK TO MATCH EXISTING SURROUNDING SIDEWALKS.
4. CONTRACTOR MUST VERIFY WITH UTILITY COMPANIES FOR CLEARANCE PRIOR TO ANY CONSTRUCTION

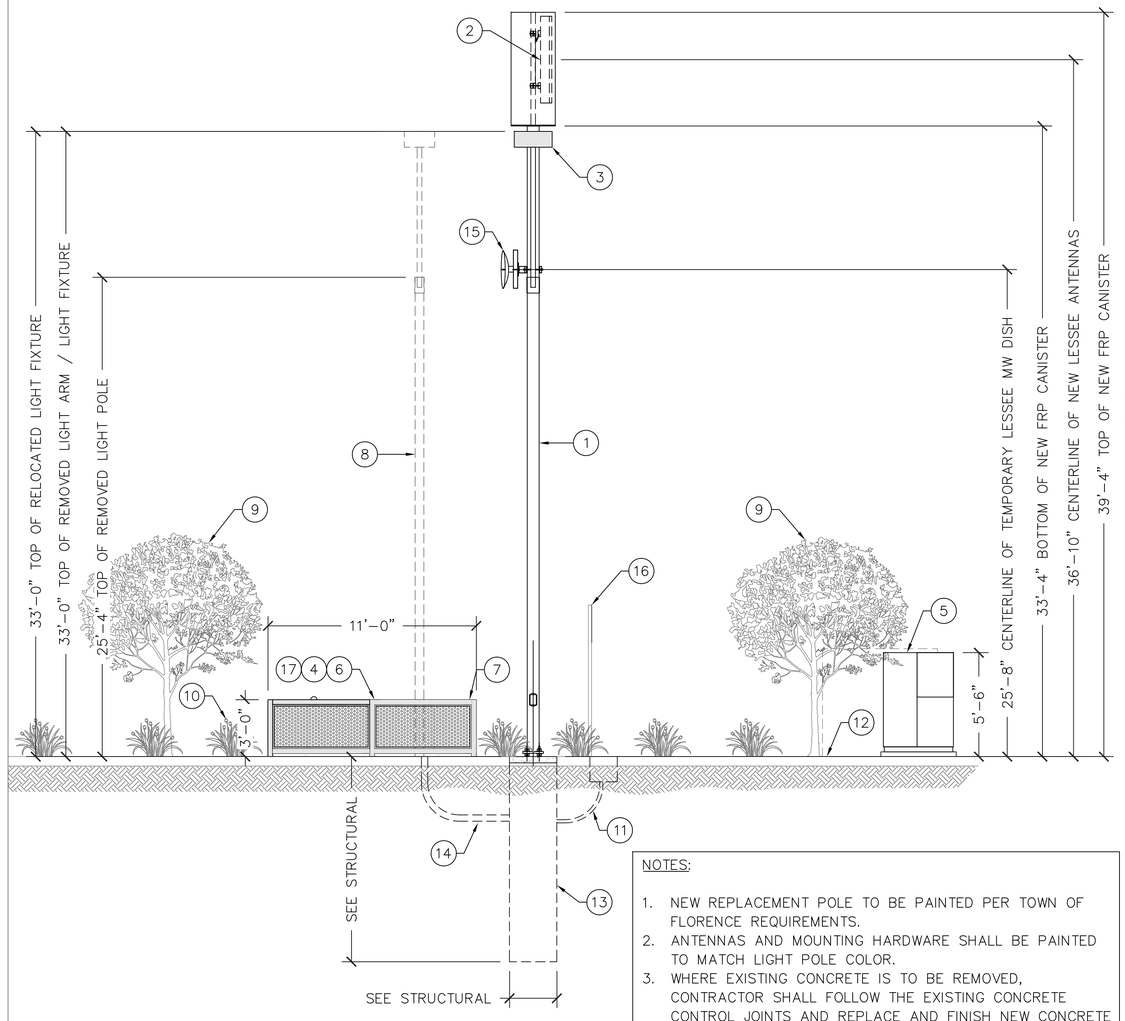
SOUTHWEST ELEVATION

22"x34" SCALE: 1/4" = 1'–0"
11"x17" SCALE: 1/8" = 1'–0"
4' 3' 2' 1' 0" 4'

1

ELEVATION KEYED NOTES: (#)

1. NEW 39'–4" TALL REPLACEMENT LIGHT POLE, SEE STRUCTURAL DRAWING BY CEM–TEC CORPORATION.
2. NEW (1) ANTENNA PER SECTOR, TOTAL OF (2) SECTORS MOUNTED TO NEW REPLACEMENT LIGHT POLE @ 36'–10" RAD CENTER
3. NEW LOCATION OF RELOCATED LIGHT FIXTURE
4. NEW LESSEE OWNER PLAQUE ON EQUIPMENT CABINET
5. NEW 277/480V 100A METER PEDESTAL WITH BUILTIN STEP–DOWN TRANSFORMER APPROVED BY APS
6. NEW LOW PROFILE EQUIPMENT CABINET MOUNTED ON NEW CONCRETE SLAB (THIS CABINET IS APPROXIMATELY 44 CUBIC–FOOT WITH CONCRETE PAD), SEE DETAIL 2 ON SHEET A–4
7. NEW METAL SCREEN, PAINTED TO MATCH EXISTING WALL COLOR
8. EXISTING LIGHT POLE, LIGHT ARM, FIXTURE & ITS FOUNDATION TO BE REMOVED AND REPLACED WITH NEW LIGHT POLE (BEYOND)
9. EXISTING TREE (TYP.)
10. EXISTING SHRUB (TYP.)
11. EXISTING CONCRETE SIDEWALK TO REMAIN
12. EXISTING STREET CURB TO REMAIN
13. NEW LIGHT POLE CONCRETE FOUNDATION, SEE STRUCTURAL DRAWING BY OTHER FOR DETAILS
14. NEW U.G. CONDUIT FOR COAXIAL CABLE RUN FROM CABINET TO NEW LIGHT POLE
15. TEMPORARY 2'ø MICROWAVE DISH @ 25'–9" RAD CENTER (AZIMUTH TO BE DETERMINED)
16. EXISTING SIGNAGE TO REMAIN
17. NEW GPS ANTENNA MOUNTED ON CABINET



NOTES:

1. NEW REPLACEMENT POLE TO BE PAINTED PER TOWN OF FLORENCE REQUIREMENTS.
2. ANTENNAS AND MOUNTING HARDWARE SHALL BE PAINTED TO MATCH LIGHT POLE COLOR.
3. WHERE EXISTING CONCRETE IS TO BE REMOVED, CONTRACTOR SHALL FOLLOW THE EXISTING CONCRETE CONTROL JOINTS AND REPLACE AND FINISH NEW CONCRETE WORK TO MATCH EXISTING SURROUNDING SIDEWALKS.
4. CONTRACTOR MUST VERIFY WITH UTILITY COMPANIES FOR CLEARANCE PRIOR TO ANY CONSTRUCTION

NORTHWEST ELEVATION

22"x34" SCALE: 1/4" = 1'–0"
11"x17" SCALE: 1/8" = 1'–0"
4' 3' 2' 1' 0" 4'

2

CLIENT:
verizon
126 WEST GEMINI DRIVE
TEMPE, ARIZONA 85293
PHONE: 480.752.7238

DESIGN MANAGEMENT PROFESSIONAL:
SiinoDesign
16616 EAST PALISADES BOULEVARD
UNIT #102
FOUNTAIN HILLS, ARIZONA 85268
PHONE: 480.836.1701
FAX: 480.836.1004
WWW.SIINODESIGN.COM

ENGINEERING CONSULTANT:

DRAWING APPROVALS (SIGNATURES)

SITE ACQUISITION/PROPERTY

CONSTRUCTION MANAGER

VERIZON WIRELESS RF ENGINEER

LANDLORD APPROVAL

DRAWN BY: JNGO

CHECKED BY: CMS

SCHEDULE OF REVISIONS

NO	DATE	DESCRIPTION	BY
4	05/21/17	UPDATED CABINET	CMS
3	12/02/16	COMMENTS	CMS
2	11/09/16	CHANGED POLE TYPE	CMS
1	08/27/15	RF / RE COMMENTS	CMS

SITE NAME:
AZ5_ANTHEM-SCHOOL_2_SC

SITE ADDRESS:
CORNER OF HUNT HIGHWAY & MERRILL RANCH PARKWAY
FLORENCE, AZ 85132

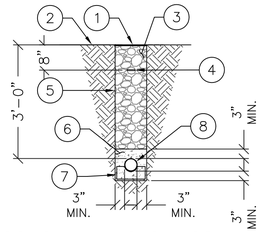
SEAL:

SHEET TITLE:
ELEVATIONS

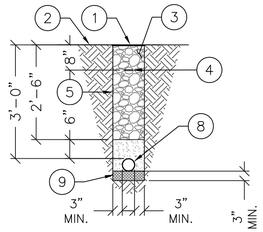
SHEET NUMBER:
A-3

SINGLE CONDUIT TRENCH KEYED NOTES: (#)

1. MATCH EXISTING SURFACE AND MATERIAL, SEE ADOT TRAFFIC SIGNALS AND LIGHTING STD. DRAWINGS DETAIL T.S. 1-5 FOR DETAILS
2. FINISHED GRADE
3. BACKFILL MATERIAL AND COMPACTION SHALL BE IN ACCORDANCE WITH THE TOWN OF FLORENCE SPECIFICATIONS AND DETAILS
4. DETECTABLE WARNING TAPE 18" ABOVE CONDUIT
5. SHORING, OR SLOPE SIDES PER OSHA REQUIREMENTS
6. CONCRETE
7. CONCRETE BLOCKS OR BRICKS (1/2" MIN. HEIGHT) SPACED AT 10' INTERVALS MAX.
8. PVC CONDUIT PER SITE PLAN SPECIFICATION
9. PROVIDE A SUFFICIENT AMOUNT OF BEDDING MATERIAL TO EVEN AND CUSHION BOTTOM



CONCRETE ENCASED CONDUIT
(SEE DETAIL 6 ON THIS SHEET)



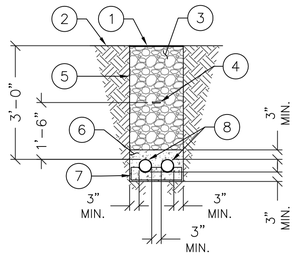
TYPICAL TRENCH DETAIL
(SEE DETAIL 6 ON THIS SHEET)

SINGLE CONDUIT TRENCH DETAIL — N.T.S. — 1

MULTIPLE CONDUITS TRENCH KEYED NOTES: (#)

1. MATCH EXISTING SURFACE AND MATERIAL, SEE ADOT TRAFFIC ENGINEERING SD-216 FOR DETAILS
2. FINISHED GRADE
3. BACKFILL MATERIAL AND COMPACTION SHALL BE IN ACCORDANCE WITH THE TOWN OF FLORENCE SPECIFICATIONS AND DETAILS
4. DETECTABLE WARNING TAPE 18" ABOVE CONDUIT
5. SHORING, OR SLOPE SIDES PER OSHA REQUIREMENTS
6. BEDDING MATERIAL SHALL CONSIST OF CLASS B PORTLAND CEMENT CONCRETE WHEN REQUIRED BY SECTION 975-3.01 (G)
7. CONCRETE BLOCKS OR BRICKS (1/2" MIN. HEIGHT) SPACED AT 10' INTERVALS MAX.
8. PVC CONDUITS PER SITE PLAN SPECIFICATION

NOTES:
1. THIS DETAIL NOT APPLICABLE TO WATER LINE(S)
2. REFER ADOT DETAIL # T.S. 1-5 TYPE 1 FOR MORE DETAIL



MULTIPLE CONDUITS TRENCH DETAIL — N.T.S. — 3

MINIMUM CONDUIT COVER REQUIREMENTS WITHOUT CONCRETE ENCASEMENT BELOW FINISHED GRADE, BASED ON NEC TABLE 300.5)	
AREA	MIN. COVER OR BORE DEPTH
UNDER CONCRETE SLAB NON-VEHICLE AREA	12"
BEHIND CURB OR OTHER NON-VEHICLE AREAS	18"
IMMEDIATELY ADJACENT TO A ROADWAY OR HIGHWAY WITHOUT CURB AND GUTTER	24"
UNDER HIGHWAY OR ROADWAY	30"
IN SENSITIVE TREE ROOT AREAS (IF CONDUIT IS TO BE BARED) OR OTHER AREA WHEN DESIGNATED ON THE PLANS OR SPECIAL PROVISIONS	36"
WHEN NO. 4 AND NO. 6 BOXED ARE USED, (PULL BOX TO PULL BOX AND PULL BOX TO POLE OR LOAD CENTER)	36"

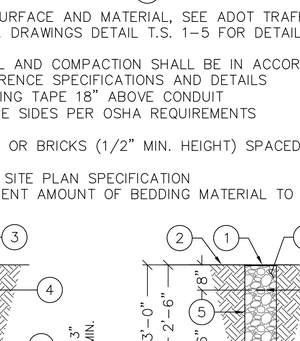
NOTE:
1. REFER ADOT DETAIL # T.S. 1-5 FOR MORE DETAIL

CONDUIT COVER REQUIREMENTS WITHOUT CONCRETE ENCASEMENT — N.T.S. — 6

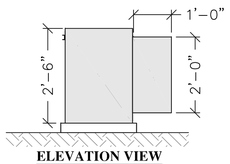
CABINET CONCRETE SLAB KEYED NOTES: (#)

1. OUTLINE OF CABINET. THIS CABINET IS APPROXIMATELY 44 CUBIC-FOOT WITH CONCRETE PAD
2. ¾" CHAMFER EDGE (TYP.)
3. LOCATION OF ¾"ø HOLE (TYP.)
4. USE ITW RED HEAD TRUBOLT + WEDGE ANCHOR ½" DIA. ANCHOR BOLT W/ 3¼" MIN EMBEDMENT (TOTAL 4); VERIFY SIZE W/ MANUFACTURER SPECS.
5. 3" REINFORCEMENT CLEARANCE FROM SLAB PERIMETER
6. NATURAL SOIL
7. 6" THK. MIN. CRUSHED STONE OR COMPACTED GRANULAR FILL
8. FINISHED GRADE LEVEL
9. 6" THK. SLAB W/ #4 @ 12" O.C. EACH WAY; SLAB FINISH 3" ABOVE GRADE
10. CUTOUT IN FLOOR FOR COAXIAL CABLE STUB-UP
11. CUTOUT IN FLOOR FOR FIBER AND POWER STUP-UP

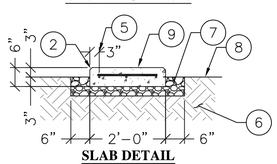
NOTES:
1. VERIFY DIMENSIONS WITH CABINET MANUFACTURER ALONG WITH LOCATION OF BASE FRAME CONNECTIONS.
2. THIS CABINET IS APPROXIMATELY 44 CUBIC-FOOT



BOTTOM VIEW



ELEVATION VIEW

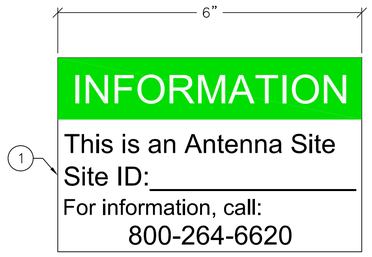


SLAB DETAIL

CABINET CONCRETE SLAB DETAIL — N.T.S. — 2

OWNER SIGN KEY NOTES: (#)

1. 6" WIDE 4" HIGH SIGN WITH BLACK LETTERS ON WHITE BACKGROUND



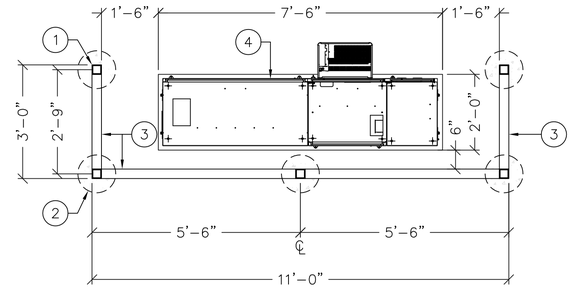
NOTE:
ALL FACILITY PLAQUES TO BE MOUNTED AT EQUIPMENT CABINET

OWNER SIGN — N.T.S. — 4

NOT USED — N.T.S. — 5

SCREEN KEYED NOTES: (#)

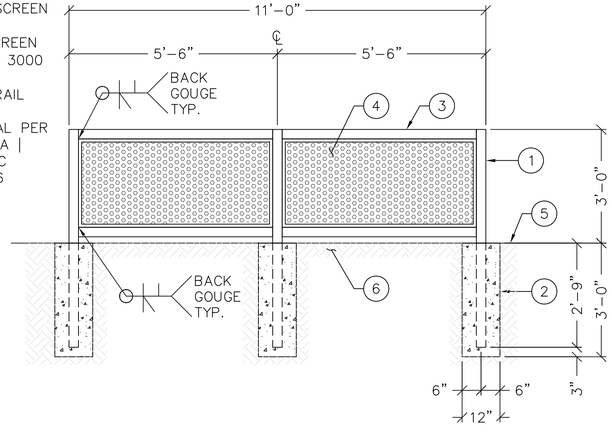
1. HSS 3x3x¼" A500 GR B (SCREEN POST TYP.)
2. 12"øx3'-0" DEPTH PIER SCREEN CONCRETE FOOTING (TYP.), 3000 PSI MIN.
3. HSS 3x3x¼" A500 GR B (RAIL TYP.)
4. EQUIPMENT CABINET MOUNTED ON CONCRETE PAD, SEE DETAIL 5 ON THIS SHEET



EQUIPMENT SCREEN LAYOUT — N.T.S. — 7

SCREEN KEYED NOTES: (#)

1. HSS 3x3x¼" A500 GR B (SCREEN POST TYP.)
2. 12"øx3'-0" DEPTH PIER SCREEN CONCRETE FOOTING (TYP.), 3000 PSI MIN.
3. HSS 3x3x¼" A500 GR B (RAIL TYP.)
4. CUSTOM 20GA. SHEET METAL PER VERIZON AND CITY OF MESA | UTILITY SCREENS SCHEMATIC DESIGN DATED 05/11/2016 OPTION B
5. FINISHED GRADE
6. NATIVE SOIL



EQUIPMENT SCREEN SECTION — N.T.S. — 8

CLIENT:
verizon
126 WEST GEMINI DRIVE
TEMPE, ARIZONA 85293
PHONE: 480.752.7238

DESIGN MANAGEMENT PROFESSIONAL:
SiinoDesign
16616 EAST PALISADES BOULEVARD
UNIT #102
FOUNTAIN HILLS, ARIZONA 85268
PHONE: 480.836.1701
FAX: 480.836.1004
WWW.SIINODESIGN.COM

ENGINEERING CONSULTANT:

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VERIZON WIRELESS RF ENGINEER

LANDLORD APPROVAL

DRAWN BY: JNGO
CHECKED BY: CMS

SCHEDULE OF REVISIONS

NO	DATE	DESCRIPTION	BY
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SITE NAME:
AZ5_ANTHEM-SCHOOL_2_SC

SITE ADDRESS:
CORNER OF HUNT HIGHWAY & MERRILL RANCH PARKWAY
FLORENCE, AZ 85132

SEAL:

SHEET TITLE:
CONSTRUCTION DETAILS

SHEET NUMBER:
A-4

ELECTRICAL GENERAL REQUIREMENTS

A. SCOPE OF WORK: ALL MATERIAL SHALL BE NEW UNLESS OTHERWISE INDICATED. FURNISH ALL LABOR, EQUIPMENT, TECHNICAL SUPERVISION, AND INCIDENTAL SERVICES REQUIRED TO COMPLETE, TEST AND LEAVE READY FOR OPERATION THE ELECTRICAL SYSTEMS AS SPECIFIED AND AS INDICATED ON DRAWINGS.

B. ORDINANCES AND CODES: PERFORM ALL WORK IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE AND LOCAL ORDINANCES AND REGULATIONS, THE RULES AND REGULATIONS OF NFPA, NECA, AND UL, UNLESS OTHERWISE INDICATED.

C. UNLESS OTHERWISE INDICATED, ALL REQUIRED PERMITS, LICENSES, INSPECTIONS, APPROVALS AND FEES FOR ELECTRICAL WORK SHALL BE SECURED AND PAID FOR BY THE CONTRACTOR. ALL WORK SHALL CONFORM TO ALL APPLICABLE CODES, RULES AND REGULATIONS.

D. THE DRAWINGS SHOW THE LOCATION AND GENERAL ARRANGEMENT OF EQUIPMENT, ELECTRICAL SYSTEMS AND RELATED ITEMS. THEY SHALL BE FOLLOWED AS CLOSELY AS ELEMENTS OF THE CONSTRUCTION WILL PERMIT. FURNISH AND INSTALL A COMPLETE ELECTRICAL SYSTEM AS DEPICTED FROM THE PLANS AND SPECIFICATIONS HEREIN, AS NOTED OR IMPLIED, NOT LIMITED TO WHAT IS SHOWN. ALL APPURTENANCES, BASES, PADS, SUPPORTS NOT INDICATED TO MAKE A WORKING SYSTEM MUST BE INCLUDED IN CONTRACTOR'S BID.

E. IF THERE APPEARS TO BE ANY ITEMS IN CONFLICT WITH THE DRAWINGS, INCONSISTENCIES WITH DESIGN OR INTENT, OR NEED FOR CLARIFICATIONS, IT IS THE CONTRACTOR'S RESPONSIBILITY TO CLARIFY THESE ITEMS PRIOR TO BID IN WRITING WITH THE ENGINEER. IF THE CONTRACTOR FAILS TO CLARIFY ANY QUESTIONS OR INCONSISTENCY, HE ACCEPTS RESPONSIBILITY TO CORRECT AT HIS COST ANY SUCH ITEM TO MEET INTENT AS DEFINED BY ENGINEER.

F. EXAMINE THE DRAWINGS OF OTHER TRADES AND VERIFY THE CONDITIONS GOVERNING THE WORK ON THE JOB SITE. ARRANGE WORK ACCORDINGLY, PROVIDING SUCH FITTINGS, CONDUIT, JUNCTION BOXES AND ACCESSORIES AS MAY BE REQUIRED TO MEET SUCH CONDITIONS.

G. COORDINATE ARRANGEMENT, MOUNTING AND SUPPORT OF ELECTRICAL EQUIPMENT WITH OTHER TRADES.

H. VISIT THE SITE, EXAMINE AND VERIFY THE CONDITIONS UNDER WHICH THE WORK MUST BE CONDUCTED BEFORE SUBMITTING PROPOSAL. THE SUBMITTING OF A PROPOSAL IMPLIES THAT THE CONTRACTOR HAS VISITED THE SITE AND UNDERSTANDS THE CONDITIONS UNDER WHICH THE WORK MUST BE CONDUCTED. NO ADDITIONAL CHARGES WILL BE ALLOWED BECAUSE OF FAILURE TO MAKE THIS EXAMINATION OR TO INCLUDE ALL MATERIALS AND LABOR TO COMPLETE THE WORK.

I. BIDS SHALL BE BASED UPON MANUFACTURED EQUIPMENT SPECIFIED. VOLUNTARY ALTERNATES MAY BE SUBMITTED FOR CONSIDERATION, WITH LISTED ADDITION OR DEDUCTION TO THE BID.

J. WARRANTY: CONTRACTOR SHALL WARRANTY THAT THE ELECTRICAL INSTALLATION IS FREE FROM DEFECTS AND AGREES TO REPLACE OR REPAIR, TO THE OWNER'S SATISFACTION, ANY PART OF THIS ELECTRICAL INSTALLATION WHICH BECOMES DEFECTIVE WITHIN A PERIOD OF TWO YEARS FROM THE DATE OF SUBSTANTIAL COMPLETION FOLLOWING FINAL ACCEPTANCE, PROVIDED THAT SUCH FAILURE IS DUE TO DEFECTS IN THE EQUIPMENT, MATERIAL, WORKMANSHIP OR FAILURE TO FOLLOW THE CONTRACT DOCUMENTS.

K. CONTRACTOR SHALL BE RESPONSIBLE FOR ANY TEMPORARY SERVICES INCLUDING EQUIPMENT AND INSTALLATION REQUIRED TO MAINTAIN OPERATION AS A RESULT OF ANY EQUIPMENT FAILURE OR DEFECT DURING WARRANTY PERIOD.

L. FILE WITH THE OWNER ANY AND ALL WARRANTIES FROM THE EQUIPMENT MANUFACTURERS INCLUDING THE OPERATING CONDITIONS AND PERFORMANCE CAPACITIES THEY ARE BASED ON.

M. IN GENERAL, DEMOLITION WORK IS INDICATED ON THE DRAWINGS. HOWEVER, THE CONTRACTOR SHALL VISIT THE JOB SITE TO DETERMINE THE FULL EXTENT AND CHARACTER OF THIS WORK.

N. UNLESS SPECIFICALLY NOTED TO THE CONTRARY, REMOVED MATERIALS SHALL NOT BE REUSED IN THE WORK. SALVAGED MATERIALS THAT ARE TO BE REUSED SHALL BE STORED SAFE AGAINST DAMAGE AND TURNED OVER TO THE APPROPRIATE TRADE FOR REUSE. SALVAGED MATERIALS OF VALUE THAT ARE NOT TO BE REUSED SHALL REMAIN THE PROPERTY OF THE OWNER UNLESS SUCH OWNERSHIP IS WAIVED. ITEMS ON WHICH THE OWNER WAIVES OWNERSHIP SHALL BECOME THE PROPERTY OF THE CONTRACTOR, WHO SHALL REMOVE AND LEGALLY DISPOSE OF SAME, AWAY FROM THE PREMISES.

O. CONSULT WITH THE OWNER'S REPRESENTATIVE AS TO THE METHODS OF CARRYING ON THE WORK SO AS NOT TO INTERFERE WITH THE OWNER'S OPERATION ANY MORE THAN ABSOLUTELY NECESSARY. ACCORDINGLY, ALL SERVICE LINES SHALL BE KEPT IN OPERATION AS LONG AS POSSIBLE AND THE SERVICES SHALL ONLY BE INTERRUPTED AT SUCH TIME AS WILL BE DESIGNATED BY THE OWNER'S REPRESENTATIVE.

P. ALL CUTTING, PATCHING AND REPAIR WORK SHALL BE PERFORMED BY THE CONTRACTOR THROUGH APPROVED, QUALIFIED SUBCONTRACTORS. CONTRACTOR SHALL INCLUDE FULL COST OF SAME IN BID.

Q. PROVIDE ALL EXCAVATION, TRENCHING, TUNNELING, DEWATERING AND BACKFILLING REQUIRED FOR THE ELECTRICAL WORK. COORDINATE THE WORK WITH OTHER EXCAVATING AND BACKFILLING IN THE SAME AREA.

R. INSPECT THE INSTALLATION OF ALL EQUIPMENT PER THE MANUFACTURER'S RECOMMENDATION AND APPLICABLE CODES.

S. PROVIDE UL APPROVED FIRE-STOPPING SYSTEM FOR ALL PENETRATIONS PASSING THROUGH FIRE RATED ASSEMBLIES.

T. COMPLY WITH NECA 1.

U. PROVIDE COMPLETE OPERATION AND MAINTENANCE INSTRUCTIONAL MANUALS COVERING ALL ELECTRICAL EQUIPMENT HEREIN SPECIFIED, TOGETHER WITH PARTS LISTS.

V. CONTRACTOR SHALL SUBMIT TO THE ARCHITECT/ENGINEER, RECORD DRAWINGS ON ELECTRONIC MEDIA OR BOND WHICH HAVE BEEN NEATLY MARKED TO REPRESENT AS-BUILT CONDITIONS FOR ALL NEW ELECTRICAL WORK.

W. SUBMIT FOR APPROVAL SHOP DRAWINGS FOR ALL ELECTRICAL SYSTEMS OR EQUIPMENT BUT NOT LIMITED TO THE ITEMS LISTED BELOW:
1. PANELBOARDS
2. DISCONNECT SWITCHES
3. WIRING DEVICES
4. LIGHTING FIXTURES
5. FUSES

W. PROVIDE AND INSTALL ARC-FLASH HAZARD LABELS ON EACH ELECTRICAL EQUIPMENT AND ENCLOSURES DEFINED BY NFPA 70E. LABELS SHALL COMPLY WITH THE REQUIREMENTS OF NFPA 70E AND CONTAIN AS A MINIMUM:
1. VOLTAGE (PHASE-PHASE)
2. FLASH PROTECTION BOUNDARY (INCHES)
3. INCIDENT ENERGY LEVEL AT THE WORKING DISTANCE (CA/CM2)
4. PERSONNEL PROTECTIVE EQUIPMENT (PPE) CLASS AND DESCRIPTION.
5. RESTRICTED APPROACH BOUNDARY (INCHES)
6. LIMITED SHOCK APPROACH BOUNDARY (INCHES)
7. PROHIBITED SHOCK APPROACH BOUNDARY (INCHES)

GROUNDING AND BONDING

A. EQUIPMENT GROUNDING: COMPLY WITH NFPA 70, ARTICLE 250, FOR TYPES, SIZES, AND QUANTITIES OF EQUIPMENT GROUNDING CONDUCTORS, UNLESS SPECIFIC TYPES, LARGER SIZES, OR MORE CONDUCTORS THAN REQUIRED BY NFPA 70 ARE INDICATED.

B. PROVIDE EQUIPMENT GROUNDING CONDUCTORS IN EACH RACEWAY.

C. ALL GROUND/BONDING CONDUCTORS SHALL BE MULTI-CONDUCTOR TYPE (UL LABELED ROPE STRAND BUILDING WIRE CLASS "M") BARE OR INSULATED AS NOTED OR REQUIRED.

CONDUCTORS AND CABLES

A. CONDUCTOR MATERIAL: COPPER COMPLYING WITH NEMA WC 70; STRANDED CONDUCTOR, RATED FOR 600V, 98% CONDUCTIVITY.

B. CONDUCTOR INSULATION TYPES: TYPE THHN-THWN, SO, COMPLYING WITH NEMA WC 70. CONDUCTOR INSTALLATION WILL BE CONTINUOUSLY COLOR COATED UP TO SIZE 500 KCMIL.

C. CONCEAL CABLES IN FINISHED WALLS, CEILINGS, AND FLOORS, UNLESS OTHERWISE INDICATED.

D. USE CONDUCTOR NOT SMALLER THAN 12 AWG FOR POWER AND LIGHTING CIRCUITS. UNLESS INDICATED OTHERWISE, ALL CIRCUITS SHALL BE 2#12, 1#12G, 3/4"C.

E. USE CONDUCTOR NOT SMALLER THAN 14 AWG FOR CONTROL CIRCUITS, PROVIDED BY ELECTRICAL CONTRACTOR.

F. SUPPORT COMMUNICATION CABLES FROM STRUCTURE ABOVE, USING SPRING METAL CLIPS OR PLASTIC CABLE TIES TO SUPPORT CABLES FROM STRUCTURE.

G. USE "STA-KON" CONNECTORS TO TERMINATE STRANDED CONDUCTORS #10 AWG AND SMALLER TO SCREW TERMINALS.

H. CONDUCTOR AND INSULATION APPLICATIONS:
1. FEEDERS: TYPE THHN-THWN, SINGLE CONDUCTORS IN RACEWAY.
2. BRANCH CIRCUITS, INCLUDING IN CRAWLSPACES: TYPE THHN-THWN, SINGLE CONDUCTORS IN RACEWAY.
3. CORD DROPS AND PORTABLE APPLIANCE CONNECTIONS: TYPE SO, HARD SERVICE CORD
4. CLASS I CONTROL CIRCUITS: TYPE THHN -THHWN IN RACEWAY.
5. CLASS II CONTROL CIRCUITS: POWER LIMITED CABLE

RACEWAYS AND BOXES

A. SURFACE METAL RACEWAYS: GALVANIZED STEEL WITH SNAP-ON COVERS. FINISH WITH MANUFACTURER'S STANDARD PRIME COATING. WIREMOLD OR EQUAL. SIZE/TYPE AS SHOWN ON DRAWINGS.

B. MINIMUM RACEWAY SIZE: 3/4-INCH TRADE SIZE.

C. INSTALL CONDUIT IN ACCORDANCE WITH NECA "NATIONAL ELECTRICAL INSTALLATION STANDARDS".

D. ROUTE CONDUITS IN FINISHED AREAS WITH EXPOSED CEILINGS AT UNDERSIDE OF STRUCTURAL DECK OR AS HIGH AS POSSIBLE. WHERE STEEL METAL DECK ON STEEL JOIST CONSTRUCTION, ROUTE CONDUITS ABOVE JOISTS. DO NOT SECURE CONDUIT TO BOTTOM OF JOISTS.

E. RACEWAY APPLICATIONS:
1. OUTDOORS ABOVE GRADE AND WET LOCATIONS: RIGID STEEL OR IMC.
2. OUTDOORS, BELOW GRADE: SCHEDULE 80 PVC WITH RIGID STEEL SWEEPS. PROVIDE WITH #16 AWG CU TRACING WIRE WITH 12" SPARE ACCESSIBLE AT EACH END.
3. INDOORS, BELOW SLAB ON GRADE: SCHEDULE 80 PVC WITH RIGID STEEL SWEEPS.
4. INDOORS, NOT EXPOSED TO PHYSICAL DAMAGE: EMT
5. INDOORS, EXPOSED TO PHYSICAL DAMAGE (EXPOSED, BELOW 10'): RIGID STEEL OR IMC.
6. CONNECTIONS TO MOTORS AND TRANSFORMERS: LIQUID TIGHT FLEXIBLE METAL CONDUIT (LFMC)

E. ALL FITTINGS MUST BE STEEL COMPRESSION TYPE OR STEEL SET SCREW TYPE.

F. COMPLETED RACEWAY SYSTEMS SHALL BE REAMED AND SWABBED PRIOR TO CONDUCTOR INSTALL.

WIRING DEVICES

A. STRAIGHT-BLADE-TYPE RECEPTACLES: COMPLY WITH NEMA WD 1, NEMA WD 6, DSCC W-C-596G, AND UL 498. CONFIGURATION 5-20R DUPLEX RECEPTACLE. HUBBELL HBL 5352 OR EQUAL BY PASS & SEYMOUR OR LEVITON.

B. GFCI RECEPTACLES: STRAIGHT BLADE, FEED-THROUGH TYPE, GENERAL DUTY GRADE, WITH INTEGRAL NEMA WD 6, CONFIGURATION 5-20R DUPLEX RECEPTACLE; COMPLYING WITH UL 498 AND UL 943. DESIGN UNITS FOR INSTALLATION IN A 2-3/4-INCH- (70-MM-) DEEP OUTLET BOX WITHOUT AN ADAPTER. HUBBELL GF5352 OR EQUAL BY PASS & SEYMOUR OR LEVITON.

C. WALL SWITCHES: SINGLE AND DOUBLE-POLE SWITCHES: COMPLY WITH DSCC W-C-896F AND UL 20. HUBBELL WIRING DEVICE, KELLEMS 1220 SERIES OR EQUAL BY PASS & SEYMOUR OR LEVITON.

D. WALL PLATES: PROVIDE STAINLESS STEEL WALL PLATES IN FINISHED AREAS

E. WIRING DEVICE COLOR AS SELECTED BY ARCHITECT UNLESS OTHERWISE INDICATED OR REQUIRED BY NFPA 70.

F. CONNECT WIRING DEVICE GROUNDING TERMINAL TO OUTLET BOX WITH BONDING JUMPER. USE OF QUICK GROUND STRAP OR SCREW IS NOT ACCEPTABLE.

G. RECEPTACLES: IDENTIFY PANELBOARD AND CIRCUIT NUMBER FROM WHICH SERVED. USE ADHESIVE LABEL WITH BLACK FILLED LETTERING ON FACE OF WALL PLATE, AND DURABLE WIRE MARKERS OR TAGS INSIDE OUTLET BOXES.

H. CORD AND PLUG SETS: MATCH VOLTAGE AND CURRENT RATINGS AND NUMBER OF CONDUCTORS TO REQUIREMENTS OF EQUIPMENT BEING CONNECTED.
1. CORD: RUBBER-INSULATED, STRANDED-COPPER CONDUCTORS, WITH TYPE SOW-A JACKET; WITH GREEN-INSULATED GROUNDING CONDUCTOR AND EQUIPMENT-RATING AMPACITY PLUS A MINIMUM OF 30 PERCENT.
2. PLUG: NYLON BODY AND INTEGRAL CABLE-CLAMPING JAWS. MATCH CORD AND RECEPTACLE TYPE FOR CONNECTION.

ENCLOSED SWITCHES AND CIRCUIT BREAKERS

A. FUSIBLE AND NON-FUSIBLE SWITCHES: NEMA KS 1, QUICK MAKE, QUICK-BREAK LOAD INTERRUPTER ENCLOSED KNIFE SWITCH TYPE HD, WITH CLIPS OR BOLT PADS TO ACCOMMODATE SPECIFIED FUSES (IF REQUIRED), EXTERNALLY OPERABLE LOCKABLE HANDLE WITH CAPABILITY TO ACCEPT TWO PADLOCKS, AND INTERLOCKED WITH COVER IN CLOSED POSITION. SQUARE D OR EQUAL.

B. TOGGLE DISCONNECT SWITCH: HEAVY DUTY, 30A, 600 VOLT, DOUBLE OR THREE POLE AS REQUIRED, SINGLE THROW, MOTOR RATED SWITCH WITHOUT OVERLOAD PROTECTION. PROVIDE NEMA 1 ENCLOSURE AND PADLOCK ATTACHMENT.

C. MOLDED-CASE CIRCUIT BREAKER: NEMA AB 1, WITH INTERRUPTING CAPACITY TO MEET AVAILABLE FAULT CURRENTS. THERMAL-MAGNETIC CIRCUIT BREAKER WITH INVERSE TIME-CURRENT ELEMENT FOR LOW-LEVEL OVERLOADS AND INSTANTANEOUS MAGNETIC TRIP ELEMENT FOR SHORT CIRCUITS. ADJUSTABLE MAGNETIC TRIP SETTING FOR CIRCUIT-BREAKER FRAME SIZES 250 A AND LARGER.

D. MOLDED-CASE SWITCHES: MOLDED-CASE CIRCUIT BREAKER WITH FIXED, HIGH-SET INSTANTANEOUS TRIP ONLY, AND SHORT-CIRCUIT WITHSTAND RATING EQUAL TO EQUIVALENT BREAKER FRAME SIZE INTERRUPTING RATING.

E. COMPLY WITH APPLICABLE PORTIONS OF NECA 1, NEMA PB 1.1, AND NEMA PB 2.1 FOR INSTALLATION OF ENCLOSED SWITCHES AND CIRCUIT BREAKERS.

F. SET FIELD-ADJUSTABLE SWITCHES AND CIRCUIT-BREAKER TRIP AND TIME DELAY SETTINGS.

G. LABEL EACH DISCONNECT WITH ENGRAVED METAL OR LAMINATED-PLASTIC NAMEPLATE MOUNTED WITH CORROSION-RESISTANT SCREWS. INDICATE SOURCE AND LOAD SERVED.

ENCLOSED CONTROLLERS

A. ENCLOSURES: FLUSH-OR SURFACE-MOUNTING CABINETS AS INDICATED. NEMA 250, TYPE 1, UNLESS OTHERWISE INDICATED TO COMPLY WITH ENVIRONMENTAL CONDITIONS AT INSTALLED LOCATION.

B. SELECT HORSEPOWER RATING OF CONTROLLERS TO SUIT MOTOR CONTROLLED.

C. FOR CONTROL EQUIPMENT AT WALLS, BOLT UNITS TO WALL OR MOUNT ON LIGHTWEIGHT STRUCTURAL-STEEL CHANNELS BOLTED TO WALL. FOR CONTROLLERS NOT AT WALLS, PROVIDE FREESTANDING RACKS.

D. INSTALL FREESTANDING EQUIPMENT ON CONCRETE BASES.

E. ENCLOSED CONTROLLER FUSES: INSTALL FUSES IN EACH FUSIBLE SWITCH.

F. SELECT AND INSTALL HEATER ELEMENTS IN MOTOR STARTERS TO MATCH INSTALLED MOTOR CHARACTERISTICS.

G. IDENTIFY ENCLOSED CONTROLLER, COMPONENTS, WITH ENGRAVED METAL OR LAMINATED - PLASTIC NAMEPLATE. IDENTIFY SOURCE AND LOAD SERVED.

H. SET FIELD-ADJUSTABLE SWITCHES AND CIRCUIT-BREAKER TRIP RANGES.

I. MANUAL CONTROLLER: NEMA ICS 2, GENERAL PURPOSE, CLASS A, WITH "QUICK-MAKE, QUICK-BREAK" TOGGLE OR PUSHBUTTON ACTION, MARKED TO SHOW WHETHER UNIT IS "OFF," "ON," OR "TRIPPED," AND OVERLOAD RELAY.

J. MAGNETIC CONTROLLER: NEMA ICS 2, CLASS A, FULL VOLTAGE, NONREVERSING, ACROSS THE LINE, UNLESS OTHERWISE INDICATED.
1. CONTROL CIRCUIT: 120 V; OBTAINED FROM INTEGRAL CONTROL POWER TRANSFORMER WITH SUFFICIENT CAPACITY TO OPERATE CONNECTED PILOT, INDICATING AND CONTROL DEVICES, PLUS 100 PERCENT SPARE CAPACITY.
2. OVERLOAD RELAY: AMBIENT-COMPENSATED TYPE WITH INVERSE-TIME-CURRENT CHARACTERISTIC AND NEMA ICS 2, CLASS 20 TRIPPING CHARACTERISTIC. PROVIDE WITH HEATERS OR SENSORS IN EACH PHASE MATCHED TO NAMEPLATE FULL-LOAD CURRENT OF SPECIFIC MOTOR TO WHICH THEY CONNECT AND WITH APPROPRIATE ADJUSTMENT FOR DUTY CYCLE.

K. COMBINATION MAGNETIC CONTROLLER: FACTORY-ASSEMBLED COMBINATION CONTROLLER AND DISCONNECT SWITCH.
1. FUSIBLE DISCONNECTING MEANS: NEMA KS 1, HEAVY-DUTY, FUSIBLE SWITCH WITH REJECTION-TYPE FUSE CLIPS RATED FOR FUSES. SELECT AND SIZE FUSES TO PROVIDE TYPE 2 PROTECTION ACCORDING TO IEC 947-4-1, AS CERTIFIED BY AN NRTL.

L. ACCESSORIES:
1. DEVICES SHALL BE FACTORY INSTALLED IN CONTROLLER ENCLOSURE, UNLESS OTHERWISE INDICATED.
2. PUSH-BUTTON STATIONS, PILOT LIGHTS: NEMA ICS 2, HEAVY-DUTY TYPE.
3. INDICATING LIGHTS: RUN (RED), OFF OR READY (GREEN).
4. AUXILIARY CONTACTS: PROVIDE TWO NORMALLY OPEN (N.O.) AND TWO NORMALLY CLOSED (N.C.) CONTACTS.
5. SELECTOR SWITCH: NEMA ISC 2, MOUNTED IN FRONT COVER TO READ "HAND/OFF/AUTO," PROVIDE AUXILIARY CONTACT FOR AUTO POSITION MONITORING.
6. CONTROL RELAYS: AUXILIARY AND ADJUSTABLE TIME-DELAY RELAYS.

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126 WEST GEMINI DRIVE
TEMPE, ARIZONA 85293
PHONE: 480.752.7238

DESIGN MANAGEMENT PROFESSIONAL:
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ENGINEERING CONSULTANT:

DRAWING APPROVALS (SIGNATURES)

SITE ACQUISITION/PROPERTY

CONSTRUCTION MANAGER

VERIZON WIRELESS RF ENGINEER

LANDLORD APPROVAL

DRAWN BY: JNGO

CHECKED BY: CMS

SCHEDULE OF REVISIONS

NO	DATE	DESCRIPTION	BY
4	05/21/17	UPDATED CABINET	CMS
3	12/02/16	COMMENTS	CMS
2	11/09/16	CHANGED POLE TYPE	CMS
1	08/27/15	RF / RE COMMENTS	CMS

SITE NAME:
AZ5_ANTHEM-SCHOOL_2_SC

SITE ADDRESS:
CORNER OF HUNT HIGHWAY & MERRILL RANCH PARKWAY
FLORENCE, AZ 85132

SEAL:

SHEET TITLE:
ELECTRICAL NOTES

SHEET NUMBER:
E-1

PANELBOARDS

A. COORDINATE LAYOUT AND INSTALLATION OF PANELBOARDS AND COMPONENTS WITH OTHER CONSTRUCTION THAT PENETRATES WALLS OR IS SUPPORTED BY THEM, INCLUDING ELECTRICAL AND OTHER TYPES OF EQUIPMENT, RACEWAYS, PIPING, AND ENCUMBRANCES TO WORKSPACE CLEARANCE REQUIREMENTS.

B. COMPLIANCE WITH REQUIREMENTS PROVIDE PRODUCTS BY GE, SIEMENS OR ENGINEER APPROVED EQUAL.

C. PHASE AND GROUND BUSES SHALL BE HARD-DRAWN COPPER, 98 PERCENT CONDUCTIVITY.

D. SHORT-CIRCUIT RATING: FULLY RATED TO INTERRUPT SYMMETRICAL SHORT-CIRCUIT CURRENT AVAILABLE AT TERMINALS.

E. ALL LUGS AND CONNECTORS SHALL BE RATED FOR 75°C MINIMUM.

F. INSTALL PANELBOARDS AND ACCESSORIES ACCORDING TO NEMA PB 1.1.

G. MOUNT TOP OF TRIM 74 INCHES (1880 MM) ABOVE FINISHED FLOOR, UNLESS OTHERWISE INDICATED.

H. STUB FOUR 1-INCH (27-GRC) EMPTY CONDUITS FROM RECESSED PANELBOARD INTO ACCESSIBLE CEILING SPACE OR SPACE DESIGNATED TO BE CEILING SPACE IN THE FUTURE. STUB FOUR 1-INCH (27-GRC) EMPTY CONDUITS INTO RAISED FLOOR SPACE OR BELOW SLAB NOT ON GRADE.

I. CREATE A DIRECTORY TO INDICATE INSTALLED CIRCUIT LOADS AFTER BALANCING PANELBOARD LOADS OR CREATED BY RETROFITTING. OBTAIN APPROVAL BEFORE INSTALLING. USE A COMPUTER OR TYPEWRITER TO CREATE DIRECTORY; HANDWRITTEN DIRECTORIES ARE NOT ACCEPTABLE. COORDINATE FINAL DIRECTORY ROOM NAMES AND NUMBERS WITH (OWNER) (FACILITY ENGINEER).

J. PANELBOARD NAMEPLATES: LABEL EACH PANELBOARD WITH ENGRAVED METAL OR LAMINATED-PLASTIC NAMEPLATE MOUNTED WITH CORROSION-RESISTANT SCREWS. IDENTIFY SOURCE FED FROM.

K. LOAD BALANCING: AFTER SUBSTANTIAL COMPLETION, BUT NOT MORE THAN 60 DAYS AFTER FINAL ACCEPTANCE, MEASURE LOAD BALANCING AND MAKE CIRCUIT CHANGES.

L. ON COMPLETION OF INSTALLATION, INSPECT INTERIOR AND EXTERIOR OF PANELBOARDS. REMOVE PAINT SPLATTERS AND OTHER SPOTS. VACUUM DIRT AND DEBRIS; DO NOT USE COMPRESSED AIR TO ASSIST IN CLEANING. REPAIR EXPOSED SURFACES TO MATCH ORIGINAL FINISH.

M. LIGHTING AND APPLIANCE BRANCH-CIRCUIT PANELBOARDS
1. BRANCH OVERCURRENT PROTECTIVE DEVICES: BOLT-ON CIRCUIT BREAKERS, REPLACEABLE WITHOUT DISTURBING ADJACENT UNITS.

N. MOLDED-CASE CIRCUIT BREAKERS: UL 489, WITH INTERRUPTING CAPACITY TO MEET AVAILABLE FAULT CURRENTS.
1. THERMAL-MAGNETIC CIRCUIT BREAKERS: INVERSE TIME-CURRENT ELEMENT FOR LOW-LEVEL OVERLOADS, AND INSTANTANEOUS MAGNETIC TRIP ELEMENT FOR SHORT CIRCUITS. ADJUSTABLE MAGNETIC TRIP SETTING FOR CIRCUIT-BREAKER FRAME SIZES 250 A AND LARGER WITH RESTRICTED ACCESS COVER.

O. MOLDED-CASE CIRCUIT-BREAKER FEATURES AND ACCESSORIES:
1. LUGS: MECHANICAL STYLE, SUITABLE FOR NUMBER, SIZE, TRIP RATINGS, AND CONDUCTOR MATERIALS.
2. APPLICATION LISTING: APPROPRIATE FOR APPLICATION; TYPE SWD FOR SWITCHING FLUORESCENT LIGHTING LOADS; TYPE HACR FOR HEATING, AIR-CONDITIONING, AND REFRIGERATING EQUIPMENT.
3. GROUND-FAULT PROTECTION: INTEGRALLY MOUNTED RELAY AND TRIP UNIT WITH ADJUSTABLE PICKUP AND TIME-DELAY SETTINGS, PUSH-TO-TEST FEATURE, AND GROUND-FAULT INDICATOR.
4. SHUNT TRIP: 120-V TRIP COIL ENERGIZED FROM SEPARATE CIRCUIT, SET TO TRIP AT 75 PERCENT OF RATED VOLTAGE.
5. DO NOT USE TANDEM CIRCUIT BREAKERS.
6. PROVIDE LOCK ON DEVICES FOR CIRCUIT BREAKERS WHEN CALLED OUT ON PANEL SCHEDULES WITH "LOD" DESIGNATION.
7. PROVIDE GROUND FAULT INTERRUPT 5MA CIRCUIT BREAKER WHEN CALLED OUT ON PANEL SCHEDULES WITH "GFI" DESIGNATION.
8. PROVIDE SHUNT TRIP BREAKERS WHEN CALLED OUT ON PANEL SCHEDULES WITH "STB" DESIGNATION.

P. ENCLOSURES: MOUNTING AS NOTED ON PANEL SCHEDULES. NEMA PB 1, RATED FOR ENVIRONMENTAL CONDITIONS AT INSTALLED LOCATION.
a. INDOOR DRY LOCATIONS: NEMA 250, TYPE 1.
b. OUTDOOR LOCATIONS: NEMA 250, TYPE 3R.
c. OTHER WET OR DAMP INDOOR LOCATIONS: NEMA 250, TYPE 4.
1. CABINET FRONT: FLUSH OR SURFACE CABINET AS NOTED ON THE DRAWINGS, WITH FRONT WITH CONCEALED TRIM CLAMPS, PIANO TYPE HINGED DEAD FRONT COVER, HINGED DOOR, AND FLUSH LOCK ALL KEYED ALIKE.
2. DIRECTORY CARD: WITH TRANSPARENT PROTECTIVE COVER, MOUNTED IN METAL FRAME, INSIDE PANELBOARD DOOR.

TVSS

A. TRANSIENT VOLTAGE SURGE SUPPRESSION MUST MEET UL 1449 CLASS CM 80,000A PER PHASE, PARALLEL CONNECTION, INTERNAL DISCONNECT AND FUSING, WIRED WITH (WELDING OR BRAIDED) MULTI-CONDUCTOR WIRING, NO FERROUS CONDUIT, MAX LEAD LENGTHS 10'-0" AND SEPARATE GROUND, AS WELL AS GROUND TO NEUTRAL FOR EQUIPMENT (PANELS, ETC) LIEBERT, UNITED POWER, LEA DYNATEC OR ENGINEER APPROVED EQUAL. PROVIDE WITH THREE MODES OF PROTECTION: PHASE TO PHASE, PHASE TO GROUND, NEUTRAL TO GROUND.

FUSES

A. OBTAIN FUSES FROM A SINGLE MANUFACTURER.

B. COORDINATE FUSE RATINGS WITH UTILIZATION EQUIPMENT NAMEPLATE LIMITATIONS OF MAXIMUM FUSE SIZE.

C. EXAMINE UTILIZATION EQUIPMENT NAMEPLATES AND INSTALLATION INSTRUCTIONS. INSTALL FUSES OF SIZES AND WITH CHARACTERISTICS APPROPRIATE FOR EACH PIECE OF EQUIPMENT.

D. INSTALL LABELS INDICATING FUSE REPLACEMENT INFORMATION ON INSIDE DOOR OF EACH FUSED SWITCH.

E. SUBJECT TO COMPLIANCE WITH REQUIREMENTS, PROVIDE PRODUCTS BY COOPER BUSSMAN, INC. OR EQUAL.

F. CARTRIDGE FUSES: NEMA FU 1, NONRENEWABLE CARTRIDGE FUSE; CLASS AND CURRENT RATING INDICATED; VOLTAGE RATING CONSISTENT WITH CIRCUIT VOLTAGE.
1. SERVICE ENTRANCE: CLASS L, TIME DELAY.
2. FEEDERS: CLASS RK5 TIME DELAY.
3. MOTOR BRANCH CIRCUITS: CLASS RK1, TIME DELAY.
4. OTHER BRANCH CIRCUITS: CLASS RK1, TIME DELAY.

G. COMPLY WITH:
1. NEMA FU 1 – LOW VOLTAGE CARTRIDGE FUSES.
2. NFPA 70 – NATIONAL ELECTRICAL CODE.
3. UL 198C – HIGH-INTERRUPTING-CAPACITY FUSES, CURRENT-LIMITING TYPES.
4. UL 198E – CLASS R FUSES.
5. UL 512 – FUSEHOLDERS

LIGHTING

A. PROVIDE LIGHTING FIXTURES AS INDICATED ON DRAWINGS.

B. INSTALL BALLASTS, AND SPECIFIED ACCESSORIES AT FACTORY. INSTALL LAMPS ON PROJECT SITE AFTER FIXTURE INSTALLATION.

C. FIXTURES: SET LEVEL, PLUMB, AND SQUARE WITH CEILINGS AND WALLS. INSTALL LAMPS IN EACH FIXTURE.

D. SUPPORT LUMINAIRES INDEPENDENT OF CEILING FRAMING. SUPPORT RECESSED GRID LUMINARIES FROM TWO OPPOSITE CORNERS DIRECTLY TO STRUCTURE. WIRE OR ROD SHALL HAVE BREAKING STRENGTH OF THE WEIGHT OF FIXTURE AT A SAFETY FACTOR OF 3.

E. INSTALL SURFACE MOUNTED LUMINAIRES AND EXIT SIGNS PLUMB AND ADJUST TO ALIGN WITH BUILDING LINES AND WITH EACH OTHER. SECURE TO PROHIBIT MOVEMENT.

F. TIGHTEN ELECTRICAL CONNECTORS AND TERMINALS ACCORDING TO MANUFACTURER'S PUBLISHED TORQUE-TIGHTENING VALUES. IF MANUFACTURER'S TORQUE VALUES ARE NOT INDICATED, USE THOSE SPECIFIED IN UL 486A AND UL 486B.

G. MAKE WIRING CONNECTIONS TO BRANCH CIRCUIT USING BUILDING WIRE WITH INSULATION SUITABLE FOR TEMPERATURE CONDITIONS WITHIN LUMINAIRE.

H. BOND PRODUCTS AND METAL ACCESSORIES TO BRANCH CIRCUIT EQUIPMENT GROUNDING CONDUCTOR.

I. CONNECT LUMINAIRES TO BRANCH CIRCUIT OUTLET BOXES PROVIDED UNDER RACEWAYS AND BOXES SECTION USING 1/2" FLEXIBLE CONDUIT.

J. CLEAN ELECTRICAL PARTS TO REMOVE CONDUCTIVE AND DELETERIOUS MATERIALS.

K. REMOVE DIRT AND DEBRIS FROM ENCLOSURES AND LENSES.

L. CLEAN FINISHES AND TOUCH UP DAMAGE.

M. PROVIDE PROGRAM RAPID START ELECTRONIC BALLASTS FOR LINEAR LAMPS: COMPLY WITH NEMA C82.11; SOUND RATING A OR BETTER; TOTAL HARMONIC DISTORTION RATING OF LESS THAN 20%; OPERATING FREQUENCY: 25 KHZ OR HIGHER, AND OPERATE WITHOUT VISIBLE FLICKER; LAMP CURRENT CREST FACTOR LESS THAN 1.7; POWER FACTOR SHALL BE 90% MINIMUM; BALLAST FACTOR SHALL BE .875 TO 1.00.

N. FLUORESCENT LAMPS: COMPLY WITH FEDERAL TOXIC CHARACTERISTIC LEACHING PROCEDURE TEST, AND YIELD LESS THAN 0.2 MG OF MERCURY PER LITER, WHEN TESTED ACCORDING TO NEMA LL 1. PROVIDE FLUORESCENT LAMPS BY OSRAM SYLVANIA, PHILLIPS OR GENERAL ELECTRIC. TYPE AND COLOR TEMPERATURE AS SCHEDULED.

ABBREVIATION	DESCRIPTION
A	AMPERES
AF	AMPERES FRAME (BREAKER RATING)
A.F.F.	ABOVE FINISH FLOOR
AIC	AMPS INTERRUPTING CAPACITY
AL	AUDIENCE LEFT
AH	AMPERE HOURS
AR	AUDIENCE RIGHT
AT	AMPERES TRIP (BREAKER SETTING)
ATS	AUTOMATIC TRANSFER SWITCH
AUX	AUXILIARY
AWG	AMERICAN WIRE GAUGE
BKR	BREAKER
BPS	BOLTED PRESSURE SWITCH
C	CONDUIT
CB	CIRCUIT BREAKER
CKT	CIRCUIT
CT	CURRENT TRANSFORMER
DEMO	DEMOLITION
DIM	DIMENSION
DISC	DISCONNECT
DP	DISTRIBUTION PANEL
DS	DOWNSTAGE
DWG	DRAWING
EC	ELECTRICAL CONTRACTOR
EGB	EXTERIOR GROUND BUS
ELEC	ELECTRICAL
EM / EMERG	EMERGENCY
EME	ELECTROMAGNETIC ENERGY
EMT	ELECTRICAL METALLIC TUBING
EO	ELECTRICALLY OPERATED
EWC	ELECTRIC WATER COOLER
EXIST. / (E)	EXISTING
XP	EXPLOSION PROOF
FA	FIRE ALARM
FLA	FULL LOAD AMPS
FLR	FLOOR
FOH	FRONT OF HOUSE
FU	FUSE
G/GRD/EG	GROUND
GFCI	GROUND FAULT CIRCUIT INTERRUPTER
HOA	HAND-OFF-AUTO
HVAC	HEATING, VENTILATION AND AIR CONDITIONING EQUIP.
HP	HORSEPOWER
HV	HIGH VOLTAGE
HZ	HERTZ
IG	ISOLATED GROUND
IGZ	ISOLATED GROUND ZONE
IPGB	INTERNAL PERIMETER GROUND BUS CONDUCTOR/HALO
JB	JUNCTION BOX
KV	KILOVOLT
KVA	KILOVOLT – AMPERES
KW	KILOWATT
KWH	KILOWATT – HOURS
LA	LIGHTNING ARRESTOR
LP	LIGHTING PANEL
LDP	LIGHTING DISTRIBUTION PANEL
LPG	LIQUEFIED PROPANE GAS
LTV	LET-THROUGH VOLTAGE
LVLD	LOW-VOLTAGE LOAD DISCONNECT
MAX	MAXIMUM
MCB	MAIN CIRCUIT BREAKER
MCC	MOTOR CONTROL CENTER
MDP	MAIN DISTRIBUTION PANEL
MECH	MECHANICAL
MGB	MASTER GROUND BUS
MIN	MINIMUM
MISC.	MISCELLANEOUS
MLO	MAIN LUGS ONLY
MTD	MOUNTED
MTG	MOUNTING
NIU	NETWORK INTERFACE UNIT
N	NEUTRAL
NC	NORMALLY CLOSED
NEC	NATIONAL ELECTRICAL CODE
NF	NON-FUSIBLE
NIC	NOT IN CONTRACT
NL	NIGHT LIGHT
NO	NORMALLY OPEN
NTS	NOT TO SCALE
OC	ON CENTER
OFCI	OWNER FURNISHED, CONTRACTOR INSTALLED
P	POLE
PB	PUSHBUTTON STATION
PH	PHASE
PXFMR	POTENTIAL TRANSFORMER
PDP	POWER DISTRIBUTION PANEL
RECEPT.	RECEPTACLE
RDP	RECEPTACLE DISTRIBUTION PANEL
RP	RECEPTACLE PANEL
(R)	RELOCATED
RSC	RIGID STEEL CONDUIT
SCHED	SCHEDULE
SD	SERVICE DISCONNECT SWITCH
SES	SERVICE ENTRANCE SECTION
SN	SOLID NEUTRAL
SGB	SHELTER GROUND BUS / SUB-STATION GROUND BUS
SPD	SURGE PROTECTION DEVICE
SW	SWITCH
SWBD	SWITCHBOARD
SWGR	SWITCHGEAR
TP	TAMPER PROOF
TB	TERMINAL BOX
TELECOM	TELECOMMUNICATIONS
TTB	TELEPHONE TERMINAL BACKBOARD
TGB	TOWER GROUND BAR
TYP	TYPICAL
XFMR / TR	TRANSFORMER
TVSS	TRANSIENT VOLTAGE SURGE SUPPRESSOR
U/G	UNDERGROUND
UE	UNDERGROUND ELECTRICAL
UT	UNDERGROUND TELCO
U.O.N.	UNLESS OTHERWISE NOTED
US	UPSTAGE
V	VOLTS
VSWR	VOLTAGE STANDING WAVE RATIO
W	WIRE
WP	WEATHERPROOF – NEMA 3R

ELECTRICAL SYMBOLS LIST
(NOT ALL MAY BE USED)

- TEST WELL/GROUND ROD
- GROUND ROD – 5/8" x 10' COPPER CLAD
- MECHANICAL CONNECTION
- EXOTHERMIC WELD CONNECTION
- GROUNDING WIRE
- GROUND BAR
- SURGE SUPPRESSOR GROUND BAR
- FUSED DISCONNECT SWITCH
- METER AND MAIN BREAKER
- MANUAL XFR SWITCH AND GEN. RECPT.
- TELCO BOARD
- ELECTRICAL POWER
- FIBER LINE
- SURFACE MOUNTED PANEL BOARD.

1-LINE DIAGRAM

- CIRCUIT BREAKER, FIXED MOUNTED.
- CIRCUIT BREAKER, DRAWOUT MOUNTING.
- FUSIBLE SWITCH. SIZE AS INDICATED ON DRAWINGS.
- DISTRIBUTION TRANSFORMER
- CURRENT TRANSFORMER
- METERING DEVICE
- PANELBOARD, MAIN LUG ONLY
- PANELBOARD, MAIN CIRCUT BREAKER
- TRANSFER SWITCH – MANUAL OR AUTOMATIC

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ENGINEERING CONSULTANT:

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DRAWN BY: JNGO

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SCHEDULE OF REVISIONS

NO	DATE	DESCRIPTION	BY
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SITE NAME:
AZ5_ANTHEM-SCHOOL_2_SC

SITE ADDRESS:
CORNER OF HUNT HIGHWAY & MERRILL RANCH PARKWAY
FLORENCE, AZ 85132

SEAL:

SHEET TITLE:
ELECTRICAL NOTES

SHEET NUMBER:
E-2

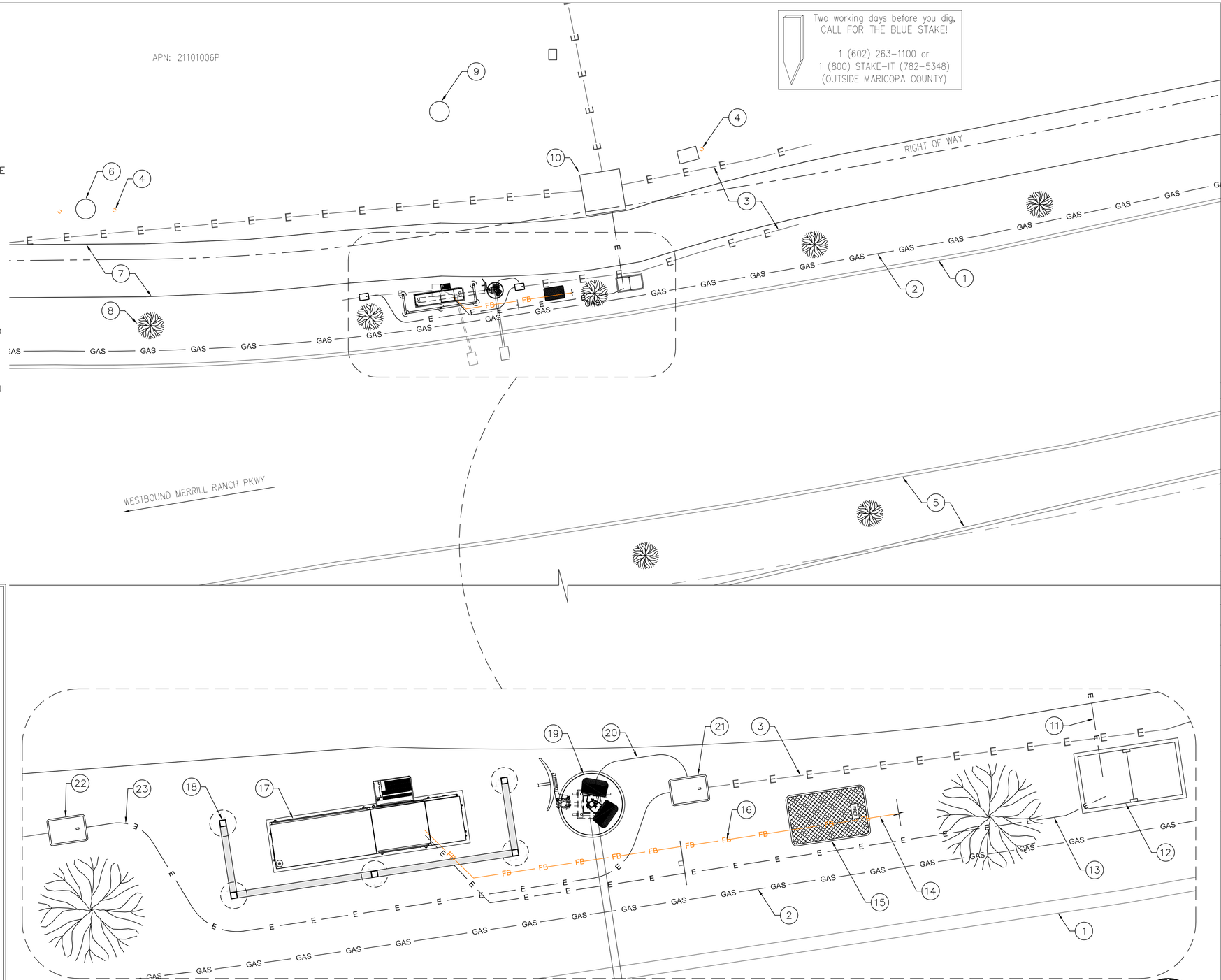
OVERALL SITE PLAN KEYED NOTES: (#)

1. EXISTING STREET CURB
2. APPROXIMATE LOCATION OF EXISITNG U.G. GAS LINE PER BLUE STAKE MARKING
3. APPROXIMATE LOCATION OF EXISTING U.G. ELECTRICAL LINE PER BLUE STAKE MARKING
4. APPROXIMATE LOCATION OF EXISTING U.G. FIBER MAKER PER BLUE STAKE MARKING
5. EXISTING ISLAND STREET DIVIDER
6. EXISTING FIBER MANHOLE (TYP.)
7. EXISTING CONCRETE SIDEWALK TO REMAIN
8. EXISTING TREE (TYP.)
9. EXISTING STORM DRAIN MANHOLE
10. EXISTING ELECTRICAL CABINET & NEW LESSEE POWER SOURCE
11. NEW 3"ø U.G. CONDUIT FOR POWER RUN FROM POWER SOURCE TO NEW TRANSFORMER
12. NEW 277/480V 100A METER PEDESTAL WITH BUILTIN STEP-DOWN TRANSFORMER APPROVED BY APS, SEE ELECTRICAL DRAWINGS FOR DETAILS
13. NEW 2-1/2"ø U.G. CONDUIT FOR POWER RUN FROM METER PEDESTAL TO NEW CABINET, SEE DETAIL 1 ON SHEET A-4 AND SEE ELECTRICAL DRAWING FOR DETAIL.
14. NEW 4"ø U.G. CONDUIT FOR FIBER RUN FROM MEET POINT VAULT TO SITE VAULT, SEE DETAIL 1 ON SHEET A-4. FINAL LOCATION TO BE DETERMINED BY PROVIDER.
15. NEW TRAFFIC RATED FIBER SITE VAULT. FINAL LOCATION TO BE DETERMINED BY PROVIDER.
16. NEW 4"ø U.G. CONDUIT FOR FIBER RUN FROM SITE VAULT TO NEW CABINET, SEE DETAIL 1 ON SHEET A-4.
17. NEW LOW PROFILE EQUIPMENT CABINET MOUNTED ON NEW CONCRETE SLAB (THIS CABINET IS APPROXIMATELY 44 CUBIC-FOOT WITH CONCRETE PAD),
18. NEW METAL SCREEN WALL, PAINTED TO MATCH EXISTING CMU WALL COLOR
19. NEW 39'-4" TALL REPLACEMENT LIGHT POLE, SEE STRUCTURAL DRAWING BY CEM-TEC CORPORATION.
20. NEW U.G. CONDUIT FROM NEW ELECTRICAL VAULT TO NEW LIGHT POLE PER APS SPECS
21. NEW ELECTRICAL VAULT PER APS SPECS, SEE DETAIL 1 & 2 ON SHEET E-5.
22. NEW ELECTRICAL SPLICE VAULT PER APS SPECS.
23. NEW U.G. CONDUIT FOR POWER RUN FROM NEW SPLICE VAULT TO NEW ELECTRICAL VAULT PER APS SPECS

Two working days before you dig, CALL FOR THE BLUE STAKE!

1 (602) 263-1100 or
1 (800) STAKE-IT (782-5348)
(OUTSIDE MARICOPA COUNTY)

APN: 21101006P



ENLARGED VIEW (N.T.S.)

NORTH

LEGEND

BLDG	TOP OF BUILDING		STREET LIGHT
CLF	CHAIN LINK FENCE		FIRE HYDRANT
CONC	CONCRETE		POWER POLE
D/W	ACCESS DRIVEWAY		POSITION OF GEODETIC COORDINATES
FC	FACE OF CURB		SPOT ELEVATION
NG	NATURAL GRADE		
R/W	RIGHT OF WAY		WATER CONTROL VALVE
	TREES		GROUND ROD
	NEW ANTENNA		GROUND BUS BAR
	EXISTING ANTENNA		MECHANICAL GRND. CONN.
	REVISION		CADWELD
	CONSTRUCTION KEYED NOTE		GROUND ACCESS WELL
	DETAIL REFERENCE		ELECTRIC BOX
	ELEVATION REFERENCE		TELEPHONE BOX
	SECTION REFERENCE		LIGHT POLE
	GROUT OR PLASTER		GRAVEL
	(E) BRICK		PLYWOOD
	(E) MASONRY		SAND
	CONCRETE		WOOD CONT.
	EARTH		WOOD BLOCKING
			STEEL
			CHAIN LINK FENCE
			CURBLINES
			WATER LINES
			IRRIGATION LINES
			SEWER LINES
			GAS LINES
			OVERHEAD LINES
			ELECTRIC LINES
			(E) FIBER OPTIC LINES
			(N) FIBER OPTIC LINE
			STREET CENTERLINES
			RIGHT OF WAY LINES
			LEASE AREA LIMITS
			MAJOR CONTOUR INTERVAL
			MINOR CONTOUR INTERVAL

POWER PLAN

22"x34" SCALE: 1/8" = 1'-0"
11"x17" SCALE: 1/16" = 1'-0"

8' 6' 4' 2' 0" 8'

CLIENT:

verizon

126 WEST GEMINI DRIVE
TEMPE, ARIZONA 85293
PHONE: 480.752.7238

DESIGN MANAGEMENT PROFESSIONAL:

SiinoDesign

16616 EAST PALISADES BOULEVARD
UNIT #102
FOUNTAIN HILLS, ARIZONA 85268
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FAX: 480.836.1004
WWW.SIINODESIGN.COM

ENGINEERING CONSULTANT:

DRAWING APPROVALS (SIGNATURES)

SITE ACQUISITION/PROPERTY

CONSTRUCTION MANAGER

VERIZON WIRELESS RF ENGINEER

LANDLORD APPROVAL

DRAWN BY: JNGO

CHECKED BY: CMS

SCHEDULE OF REVISIONS

NO	DATE	DESCRIPTION	BY
4	05/21/17	UPDATED CABINET	CMS
3	12/02/16	COMMENTS	CMS
2	11/09/16	CHANGED POLE TYPE	CMS
1	08/27/15	RF / RE COMMENTS	CMS

SITE NAME:

AZ5_ANTHEM-SCHOOL_2_SC

SITE ADDRESS:
CORNER OF HUNT HIGHWAY & MERRILL RANCH PARKWAY
FLORENCE, AZ 85132

SEAL:

SHEET TITLE:

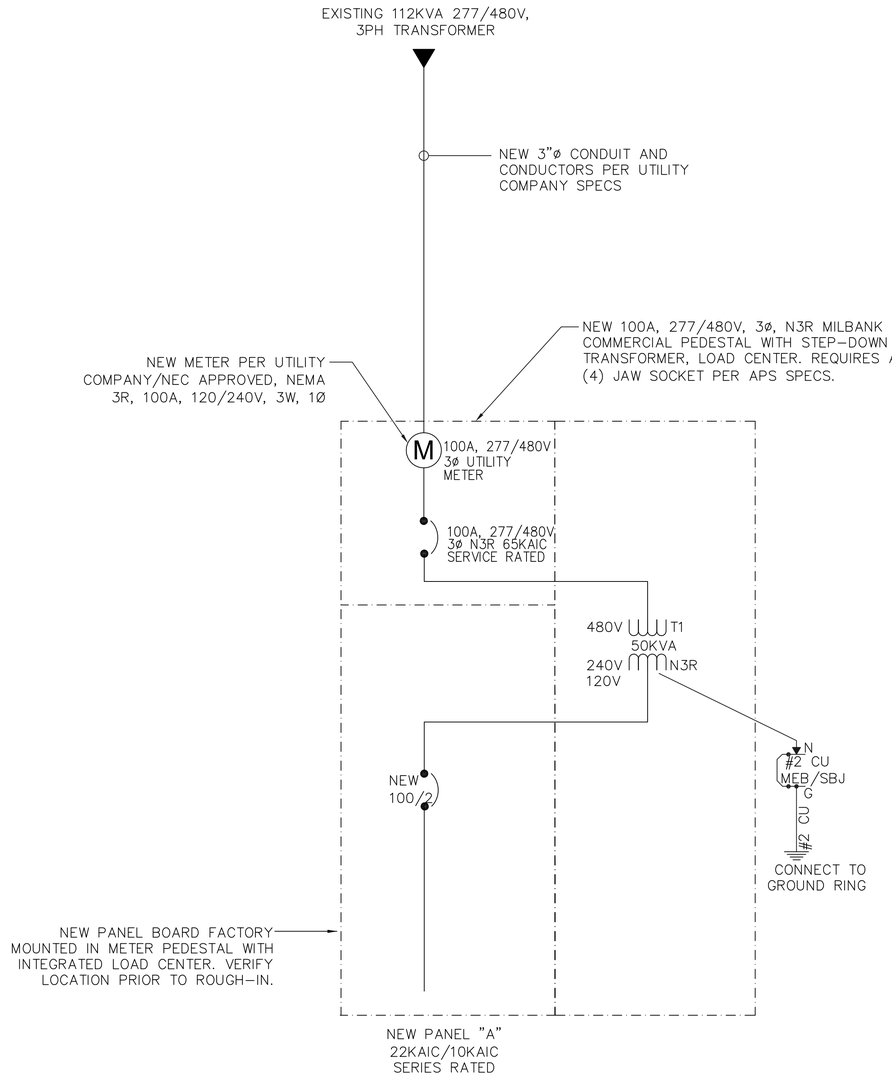
POWER PLAN

SHEET NUMBER:

E-3

NOTES:

1. PRE–CONSTRUCTION MEETING AND ELECTRICAL EASEMENT REQUIRED.
2. #6 COPPER WIRE AND GREATER SHALL BE (COPPER) THWN WIRE OR (COPPER) XHHW.
3. PRIOR TO RUNNING CONDUIT ROUTE – CONTRACTOR SHALL CONTACT THE VERIZON PROJECT MANAGER AND VERIFY THE EQUIPMENT CABINET LAYOUT CONFIGURATION AND ROUTE CONDUITS ACCORDINGLY.



ONE-LINE DIAGRAM

NEW — ELECTRICAL PANEL SCHEDULE

PANEL:A — 22KAIV/10KAIC SERIES RATED

LOCATION: PER PLAN
MOUNTING: SURFACE — NEMA RATING:3R

VOLTAGE: 240 / 120 V 1ø,3W
MAINS: 100 A MCB
BUS: 100 A CU

LOAD DESCRIPTION	EMT COND	CU GRND	PHASE NEUT	CKT BRKR	CIR NO.	LOAD AMPS PHASE A	LOAD AMPS PHASE C	CIR NO.	CKT BRKR	PHASE NEUT	CU GRND	EMT COND	LOAD DESCRIPTION
MISC				100	1	0.0			50	6	10	1–1/4"	MISC
MAIN						0.0		2					GENERATOR PLUG
MISC					3		0.0		6				MISC
CONT.				2			0.0	4	2				CONT.
MISC	1"	10	8	40	5	26.7			20	12	12	3/4"	RECEPTACLES
RECTIFIER #1						1.5		6	1				GFCI
MISC			12		7		26.7		20	12	12	3/4"	MECH (LARGEST)
CONT.				2			11.7	8	1				HVAC
MISC	3/4"	12	12	20	9	13.3			15	12	12	3/4"	MISC
RECTIFIER #2						0.0		10					SPD
MISC			12		11		13.3			12			MISC
CONT.				2			0.0	12	1				CONT.
					13	0.0							
						0.0		14					
					15								
								16					
AMPS PER PHASE (CODE LOAD)						41.5	51.7						

CONTRACTOR TO INSTALL APPROVED HANDLE TIE ON ALL SHARED NEUTRAL CIRCUITS.

1 PHASE DEMAND (KVA)	
	0.0
	0.0
RECEPTACLES	180.0
MECHANICAL (LARGEST) @ 1.25%	1750.0
	0.0
MISCELLANEOUS	9600.0
	0.0
	0.0
	0.0
	0.0
	0.0
TOTAL VA	11530.0

11.5 KVA @ 240 V 1ø
48.0 A @ 240 V 1ø

SYMBOL LIST

PANEL SCHEDULE

FAULT CALCULATIONS

FAULT AVAILABLE AT THE SERVICE:	22,000 AMPS RMS SYMM PER UTILITY CHART
SERVICE VOLTAGE:	120/240V, 1PH
Panel A	
DISTANCE	5 Feet
CONDUIT TYPE	Nonconductive
CONDUCTOR	#1 CU.
Fault Available L–L:	21,761A

CODE LOAD SUMMARY
PANEL 'A' @ 240V = 40.0A

Power Company: APS
Representative: CLAUDIO RIOS
Telephone #: (623) 975–5808

Telephone Company: TBD
Representative: TBD
Telephone #: TBD

Submit drawings to Utility Company representative as required in the General Notes included in the Electrical Drawings. Pre construction meeting required before any work starts.

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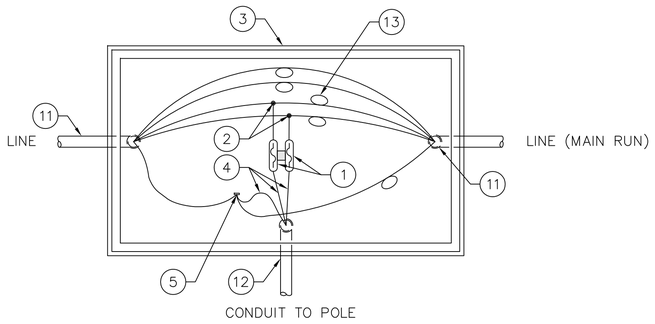
SEAL:

SHEET TITLE:
ONELINE DIAGRAM & PANEL SCHEDULE

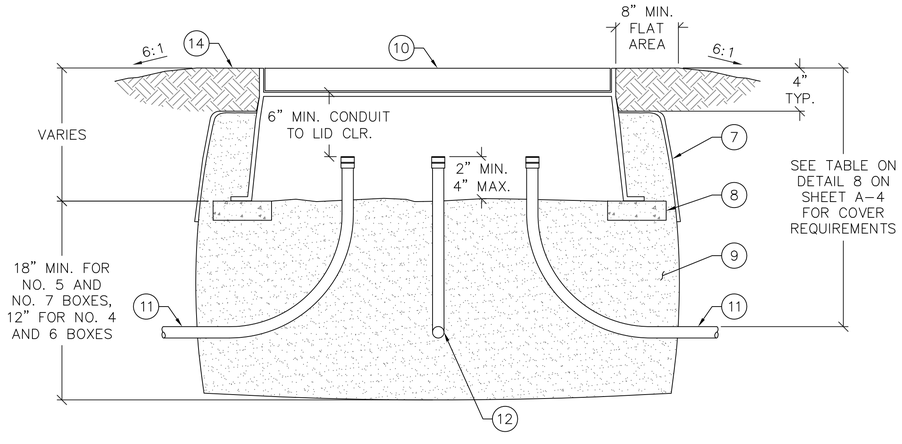
SHEET NUMBER:
E-4

TYPICAL PULL BOX KEYED NOTES: (#)

1. DUAL IN-LINE FUSE HOLDER WITH APPROVED FUSE: (STREET LIGHT TYPE), SEE DETAIL 2 FOR DETAILS AND REQUIREMENTS
2. APPROVED SPLICE (PER ADOT STD. SPEC "MADE" CONNECTION), OR CONNECTION KIT, OR APPROVED UNDERGROUND WIRE CONNECTOR, SEE NOTE 8.
3. LD OR HD PULL BOX (COVER REMOVED FOR CLARITY)
4. #12 AWG STRANDED XHHW-2 INSULATED CONDUCTORS (OR LARGER SIZE OF NOTED ON PLANS)
5. GREEN XHHW-2 INSULATED EQUIPMENT BOND WITH APPROVED COPPER CRIMP CONNECTOR. STEEL LID INSTALLATION SHALL INCLUDE AN ADDITIONAL BOND WIRE CONNECTED TO THE LID.
6. CONDUIT END BELL (TYP.)
7. 30LB FELT ROOFING PAPER
8. CONCRETE BUILDING BLOCK (8" X 1-1/2" X 16")
9. CLASSED "A" CONCRETE AGGREGATE DESIGNATED ASHTO SIZE NO. 57, SUMP BOX DRAINAGE, OR EQUIVALENT GRAVEL MATERIAL.
10. NON-CONDUCTIVE PULL BOX LID
11. MAIN RUN CONDUIT NUMBER AND SIZE VARY BASED ON NEED, STD. SIZES ARE: 2" FOR LIGHTING, 3" FOR SIGNALS
12. BOX-TO-POLE CONDUIT, SIZE VARIES BASED ON NEED, STD. SIZES ARE 1" FOR LIGHTING, 2" FOR A POLES AND 3" FOR ALL OTHER SIGNAL POLES.
13. SEE NOTE 4 (TYP.)
14. FINISHED GRADE TO SLOPE AWAY FROM BOX FOR DRAINAGE PROVIDE COMPACTED BACKFILL AS NECESSARY



TYPICAL ROADWAY LIGHTING PULL BOX WIRING



TYPICAL IN-GROUND PULL BOX INSTALLATION

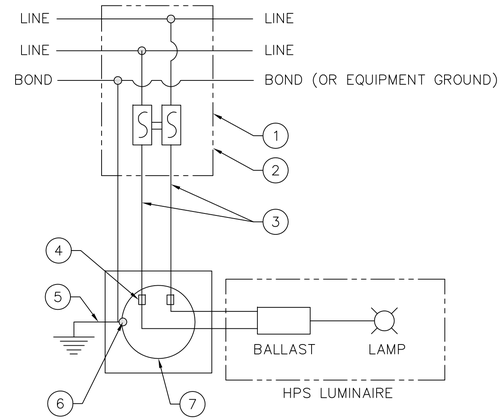
NOTES:
1. BACKFILL WITH EXCAVATED MATERIAL AND COMPACT IN ACCORDANCE WITH APPLICABLE REQUIREMENTS OF SUBSECTION 203-5 OF THE ADOT STANDARD SPECIFICATIONS.
2. WHERE PULL BOXES ARE INSTALLED IN CONCRETE AREAS, THE BOX AND LID SHALL BE FLUSH WITH SIDEWALK SURFACE. SEE ADOT DETAIL T.S. 1-4 SHEET 3 OF 3 FOR DETAILS.
3. PULL BOXES IN NON-PAVED AREAS SHALL BE PROVIDED WITH A CONCRETE COLLAR IF SPECIFIED. SEE ADOT DETAIL T.S. 1-4 SHEET 3 OF 3 FOR DETAILS.
4. CONDUCTORS SHALL HAVE A MINIMUM OF 24" AND A MAXIMUM OF 36" TOTAL IN BOX SLACK FROM CONDUIT END BELLS.
5. CONDUIT ENDS SHALL HAVE A NOMINAL 6" TO 8" CLEARANCE FROM THE BOTTOM OF THE LID TO ALLOW FOR CONNECTORS AND SLACK WIRE. EXTENSIONS OR DEEPER BOXES SHALL BE USED AS NECESSARY TO MAINTAIN THIS CLEARANCE AND TO PROVIDE NEEDED VOLUME FOR CABLES, CONDUCTORS, AND CONNECTIONS.
6. CONDUIT END BELLS SHALL BE INSTALLED ON ALL CONDUITS PRIOR TO THE INSTALLATION OF CONDUCTORS AND CABLES.
7. INSTALLATION REQUIREMENTS FOR NO. 4 AND NO. 6 BOX WILL VARY.
8. THE APPROVED SPLICE SHALL BE THIRD PARTY CERTIFIED (UL486 OR EQUAL) FOR DAMP/WET LOCATIONS AND DIRECT BURIAL.
9. SEE ADOT TRAFFIC SIGNALS AND LIGHTING STD. DRAWINGS DETAIL T.S. 1-5 FOR CONDUIT REQUIREMENTS.

PULL BOX DETAILS

N.T.S. 1

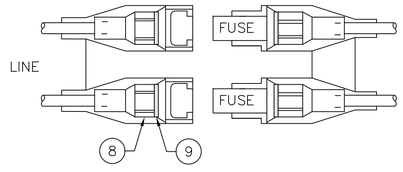
STREET LIGHT POLE WIRING DIAGRAM KEYED NOTES: (#)

1. PULL OR JUNCTION BOX
2. FUSE HOLDER (TYP.)
3. LOAD
4. ADDITIONAL IN-LINE BREAK-AWAY CONNECTORS IF POLE IS ON A BREAK-AWAY BASE (TYP.)
5. GROUND AT POLE FOUNDATION
6. POLE OR BASE BONDING LUG
7. POLE
8. CRIMP-ON CONNECTOR (TYP.)
9. SPRING (TYP.)
10. THIS SIDE OF THE CONNECTOR SHALL BE CLAMPED SECURE, SEE ADOT TRAFFIC SIGNALS AND LIGHTING STD. DRAWINGS DETAIL T.S. 5 SERIES FOR MORE DETAILS
11. CRIMP CONNECTOR
12. THIS SIDE OF THE CONNECTOR SHALL BE LEFT FREE TO PULL OUT, SEE ADOT TRAFFIC SIGNALS AND LIGHTING STD. DRAWINGS DETAIL T.S. 5 SERIES FOR MORE DETAILS



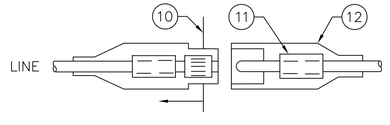
WIRING DIAGRAM FOR TYPICAL ROADWAY SINGLE LUMINAIRE

(240 SIDE OF 120/240 SINGLE PHASE)
(480 SIDE OF 240/480 SINGLE PHASE)



DOUBLE-POLE BREAKAWAY

(IN-LINE FUSE HOLDER WITH FUSE)



IN-LINE BREAK-AWAY CONNECTOR

(SEE NOTES, CONFIGURATION MAY VARY FROM WHAT IS SHOWN)

IN-LINE FUSE SIZES: CLASS CC OR 5AG MIDGET			
NOMINAL HPS LUMINAIRE WATTAGE	LINE VOLTAGE		
	120	240	480
	AMPERAGE RATING		
150	5	5	5
250	10	5	5
400	15	10	5

NOTES CONTINUED:
10. THIS DETAIL APPLIES ONLY TO HIGH-PRESSURE SODIUM (HPS) HORIZONTAL, VERTICAL, AND HIGH-MAST MOUNT LUMINAIRES THAT ARE ON STANDARD OR BREAK-AWAY POLES THAT DO NOT HAVE LOWERING DEVICES, UNLESS SPECIFIED OTHERWISE.
11. THE UN-FUSED IN-LINE CONNECTORS SHALL BE USED UNSIDE THE BREAK-WAY TRANSFORMER BASE. SEE T.S. 5 SERIES FOR ADDITIONAL REQUIREMENTS.
12. FUSED AND UN-FUSED IN-LINE CONNECTORS SHALL BE APPROVED, NON-LOCKING, MADE OF A FLEXIBLE MATERIAL THAT IS SUITABLE FOR ROADWAY LIGHTING APPLICATIONS PER THE CONDITIONS PRESENT.
13. CONNECTOR, FUSE HOLDERS, AND FUSES SHALL BE APPROVED.
14. THE IN-LINE FUSE SHALL BE SUITABLE AS A SUPPLEMENTARY OVER CURRENT PROTECTION DEVICE. IT SHALL BE A TIME-DELAY FUSE THAT SHALL HAVE A VOLTAGE RATING OF 600VAC. THE INTERRUPTION CURRENT RATING SHALL BE 100KA RMS SYMMETRICAL MINIMUM.
15. EACH INDIVIDUAL LUMINAIRE ON A SINGLE POLE SHOULD BE ON SEPARATE FEEDER CIRCUITS. EACH LUMINAIRE SHALL BE INDIVIDUALLY FUSED.
16. ADDITIONAL IN-LINE BREAKAWAY CONNECTIONS SHALL NOT BE PROVIDED ON STANDARD BASE POLES (NON-BREAK-AWAY)
17. TRAFFIC SIGNAL POLES WITHIN THE CLEAR ZONE ON BREAK-AWAY BASES SHALL BE FUSED IN SIMILAR FASHION.

STREET LIGHT POLE WIRING DETAILS

N.T.S. 2

CLIENT:
verizon
126 WEST GEMINI DRIVE
TEMPE, ARIZONA 85293
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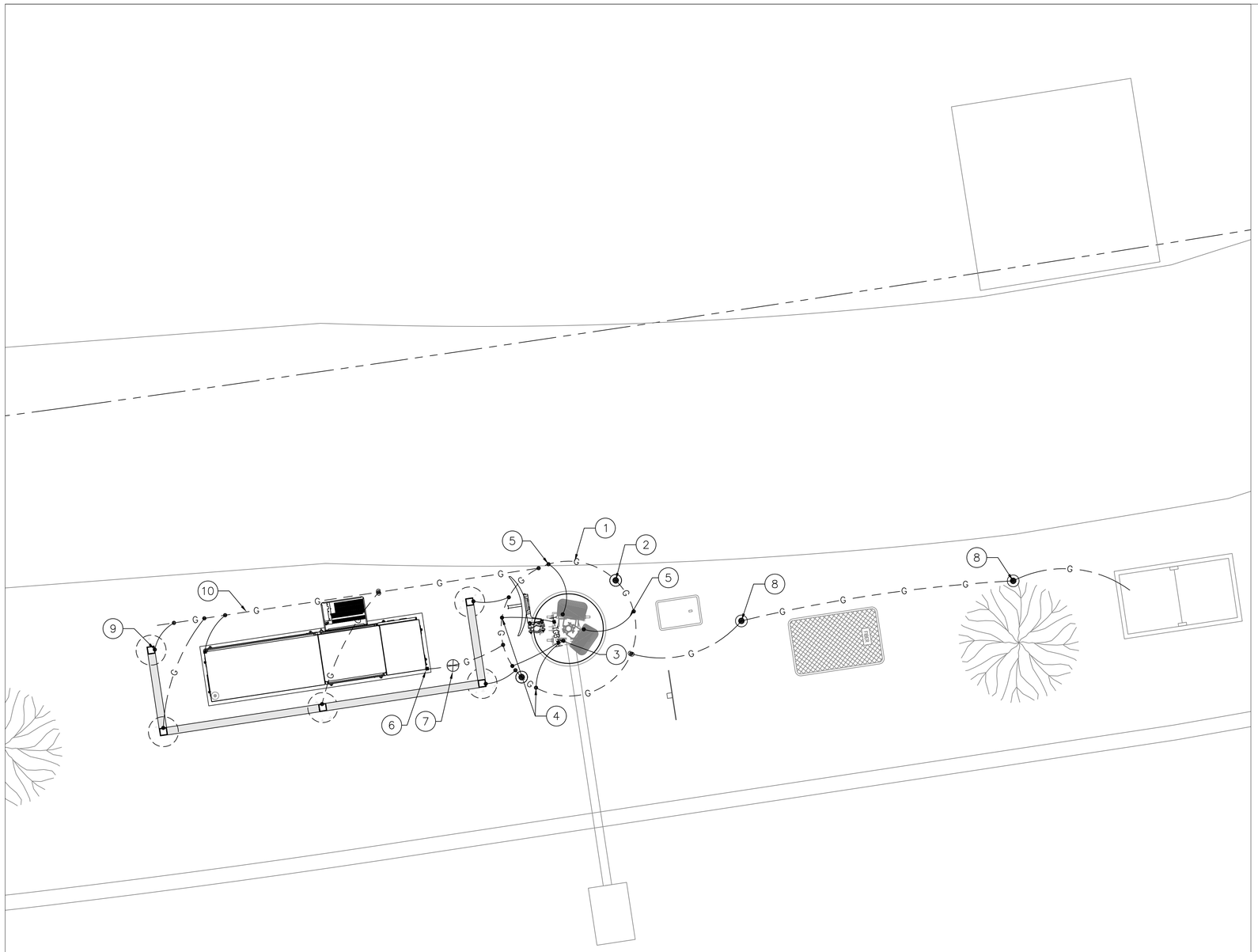
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FLORENCE, AZ 85132

SEAL:

SHEET TITLE:
STREET LIGHT POLE WIRING DETAILS

SHEET NUMBER:
E-5



GROUNDING PLAN

22"x34" SCALE: 1/2" = 1'-0"
11"x17" SCALE: 1/4" = 1'-0"

2' 1' 0" 2'

1

LEGEND:

⊢TGB⊣	TINNED SOLID ALLOY 110 COPPER TOWER /ANTENNA BUS BAR BONDED TO MONOPOLE STEEL
◉	5/8" DIA. x 10' COPPER CLAD GROUND ROD. REFER TO DETAIL 5 ON SHEET G-2
⊗	TEST WELL
——G——	GROUND RING
•	EXOTHERMIC WELD OR IRREVERSIBLE HIGH-COMPRESSION CRIMP
■	MECHANICAL CONNECTION

GENERAL NOTES:

1. THESE DRAWINGS REPRESENT THE GENERAL EXTENT AND ARRANGEMENT OF SYSTEMS, BUT ARE NOT TO BE CONSIDERED FABRICATION DRAWINGS. COORDINATE WITH OTHER TRADES, AND PROVIDE EACH SYSTEM COMPLETE, INCLUDING ALL NECESSARY COMPONENTS, FITTINGS AND OFFSETS.
2. INSTALL SYSTEMS SUCH THAT REQUIRED CLEARANCE AND SERVICE ACCESS SPACE IS PROVIDED AROUND ALL MECHANICAL AND ELECTRICAL EQUIPMENT, AND AROUND ANY COMPONENTS WHICH REQUIRE SERVICE ACCESS.
3. PROVIDE SUPPLEMENTARY STEEL AS REQUIRED FOR THE PROPER SUPPORT OF ALL SYSTEMS.
4. REFER TO G-2 FOR GROUNDING DETAILS.
5. ALL METALLIC SURFACES SHALL BE PREPARED PRIOR TO BONDING, COLD GALV. SPRAY SHALL BE USED ON ANY EXOTHERMIC WELD TO PREVENT CORROSION, ANY AREA TO BE COLD GALV. SPRAY SHALL BE TAPED OFF PRIOR TO APPLICATION.

CONSTRUCTION NOTES: (#)

1. GROUNDING ELECTRODE CONDUCTOR SYSTEM (GROUND RING), #2 AWG SOLID BARE TINNED COPPER CONDUCTOR. GROUNDING ELECTRODE CONDUCTOR SHALL BE BURIED 30" BELOW GRADE WHERE APPLICABLE. ABOVE GRADE GROUNDING ELECTRODE CONDUCTOR TO BE ROUTED IN FLEXIBLE NON-METALLIC LIQUID TIGHT CONDUIT & FASTENED TO CONCRETE SURFACE EVERY 3' MAX. FASTENERS SHALL BE FLEXIBLE CONDUIT HALF STRAPS W/ 1/4"ø x 2" (L) RED HEAD HAMMER-SET NAIL DRIVE ANCHOR OR EQUIV.
2. 5/8" DIA. x 10' LONG COPPER CLAD GROUND ROD PLACED MINIMUM EVERY 10' APART. REFER TO DETAIL 3 ON SHEET G-2.
3. POLE GROUND BUS BAR. REFER TO DETAIL 5 ON SHEET G-2.
4. BOND POLE GROUND BUS BAR TO GROUND RING WITH #2 AWG SOLID TINNED BARE COPPER CONDUCTOR. BOND TO POLE GROUND BUS BAR DIRECTLY TO POLE STEEL. REFER TO DETAIL 5 ON SHEET G-2.
5. BOND POLE BASEPLATE (AT MANUFACTURER INSTALLED BONDING TAB) TO GROUND RING. UNDER NO CIRCUMSTANCES WILL EXOTHERMIC WELDING BE PERMITTED ON THE POLE SHAFT MEMBER, TYPICAL 3 LOCATIONS. REFER TO DETAIL 1 ON SHEET G-2.
6. BOND EQUIPMENT CABINET TO GROUND RING PER MANUFACTURER SPECS, SEE DETAIL 9 ON SHEET G-2.
7. APPROXIMATE LOCATION OF NEW TEST WELL, SEE DETAIL 7 ON SHEET G-2. FINAL LOCATION TO BE DETERMINED AT FIELD.
8. BOND SERVICE DISCONNECT TO INDEPENDENCE GROUND RODS, SEE DETAIL 3 ON SHEET G-2 AND ONELINE DIAGRAM ON SHEET E-4.
9. BOND METAL SCREEN SUPPORT POST TO GROUND RADIAL WITH #2 AWG SOLID BARE TINNED COPPER CONDUCTOR.
10. BOND #2 AWG SOLID BARE TINNED COPPER GROUND RADIAL TO POLE GROUND RING.

NORTH

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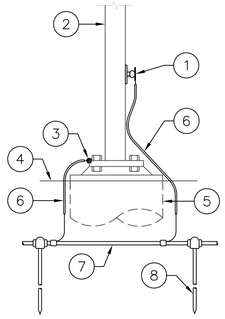
SEAL:

SHEET TITLE:
GROUNDING PLAN

SHEET NUMBER:
G-1

TYPICAL POLE GROUNDING KEYED NOTES: (#)

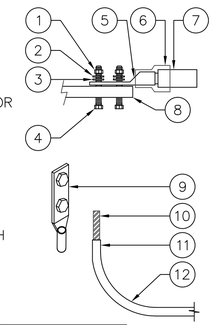
1. TINNED SOLID ALLOY 110 COPPER GROUND BUS BAR AT POLE (TGB); BOND DIRECTLY TO POLE STEEL
2. LIGHT POLE
3. EXOTHERMIC WELD TO MANUFACTURER INSTALLED BONDING TAB (TYP.)
4. FINISHED GRADE/ASPHALT
5. OUTLINE OF POLE FOUNDATION
6. #2 AWG SOLID TINNED BARE COPPER CONDUCTOR ROUTED IN FLEXIBLE NON-METALLIC LIQUID TIGHT CONDUIT (CARFLEX) (TYP.)
7. GROUND RING
8. GROUND ROD



TOWER GROUNDING DETAIL N.T.S. 1

GROUND LUG KEYED NOTES: (#)

1. NUT
2. LOCK WASHER
3. FLAT WASHER
4. BOLT
5. BURNDY GROUND LUG (SEE TABLE FOR SIZE AND MODEL)
6. HEAT SHRINK (CLEAR)
7. GROUNDING CONDUCTOR
8. GROUND BUS BAR OR METALLIC BONDING SURFACE
9. BURNDY 2-HOLE LUG W/ LONG BARREL FOR #6 AWG STRANDED
10. BARE WIRE TO BE NO-OXED AT BOTH ENDS
11. HEAT SHRINK
12. #6 AWG THHN COPPER WIRE

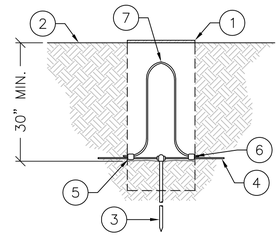


WIRE SIZE	BURNDY LUG	BOLT SIZE
#6 AWG	YA6C-2TC38	3/8" - 16 NC S 3 BOLT
#2 AWG SOLID	YA3C-2TC38	3/8" - 16 NC S 3 BOLT
#2 AWG STRANDED	YA2C-2TC38	3/8" - 16 NC S 3 BOLT
#2/0 AWG	YA26-2TC38	3/8" - 16 NC S 3 BOLT
#4/0 AWG	YA28-2N	1/2" - 16 NC S 3 BOLT

GROUND LUG DETAIL N.T.S. 4

TEST WELL KEYED NOTES: (#)

1. 10"ø x 42" DEEP PVC SLOTTED GROUND TEST WELL WITH 3/16" THICK STEEL COVER (HARGER #360P42 OR EQUIVALENT)
2. FINISHED GRADE
3. 5/8"x10' LONG COPPER CLAD GROUND ROD
4. #2 AWG SOLID TINNED BARE COPPER WIRE
5. EXOTHERMIC WELD (TYPE PT)
6. GROUND LEADS TO BE ROUTED THRU SLOTTED WELL
7. #2 AWG SOLID TINNED BARE COPPER WIRE TEST LOOP "OMEGA" (Ω) EXTENSION; CADWELD AS CLOSE TO THE GROUND ROD AS POSSIBLE

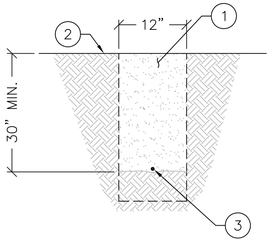


TEST WELL DETAIL N.T.S. 7

NOT USED N.T.S. 10

GROUND RING TRENCHING KEYED NOTES: (#)

1. BACKFILL PER SPECIFICATIONS
2. FINISHED GRADE
3. #2 AWG SOLID TINNED BARE COPPER WIRE



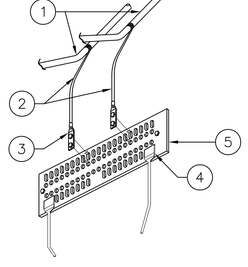
NOTES:

1. DEPTH TO BE 30" OR 6" BELOW FROST LINE, WHICHEVER IS GREATER.
2. GROUND RINGS SHOULD CONSIST OF AT LEAST 20' OF #2 AWG OR LARGER BARE COPPER CONDUCTOR.
3. BURY THE RINGS IN DIRECT CONTACT WITH SOIL.

TYPICAL SHELTER GROUNDING LAYOUT N.T.S. 2

COAX CABLE GROUNDING KEYED NOTES: (#)

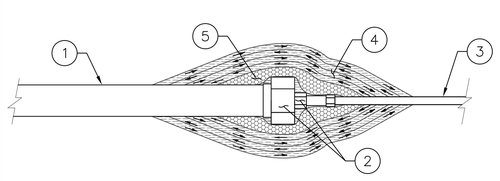
1. COAX
2. COAX GROUNDING KIT
3. HEX BOLTS; APPROVED TWO HOLE LUG CONNECTION WITH STAINLESS HARDWARE
4. EXOTHERMIC WELD 1/0 AWG STRANDED BARE TINNED COPPER
5. TINNED COPPER TOWER BUS BAR



TOWER GROUND BUS BAR DETAIL N.T.S. 5

WEATHERPROOFING KEYED NOTES: (#)

1. COAX
2. COAX TO JUMPER CONNECTION (TYP.)
3. JUMPER (TYP.)
4. 3M SCOTCH SUPER 33+ VINYL ELECTRICAL TAPE (OR EQUIVALENT)
5. VAPOR WRAP SEALANT

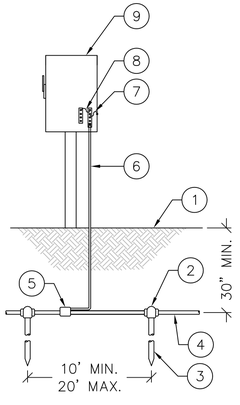


WEATHERPROOF DETAIL N.T.S. 8

NOT USED N.T.S. 11

GROUND ROD INSTALLATION KEYED NOTES:

1. FINISHED GRADE
2. EXOTHERMIC CONNECTION (TYPE GT)
3. 5/8"ø x 10' LONG COPPER CLAD GROUND ROD WITH EXOTHERMIC CONNECTION TO GROUND RING
4. #2 AWG SOLID TINNED BARE COPPER WIRE (GROUND RING 30" BELOW GRADE)
5. EXOTHERMIC CONNECTION TO GROUND RING (TYPE PT)
6. #2 AWG SOLID TINNED BARE COPPER WIRE GROUND CONDUCTOR
7. #2 AWG COPPER MAIN EQUIPMENT BONDING JUMPER
8. #2 AWG COPPER MAIN BONDING JUMPER
9. DISCONNECT SWITCH

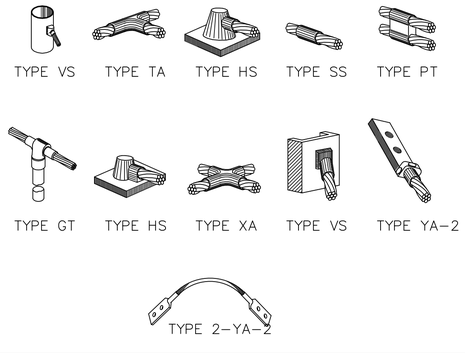


NOTES:

1. ALL GROUNDING AND BONDING AT THE SERVICE ENTRANCE SHALL COMPLY WITH NEC 250.28, 250.50, 250.66, 250.92, 250.102(C) & 250.56
2. GROUNDING SYSTEM RESISTANCE IS 25 OHMS OR LESS

GROUND ROD INSTALLATION DETAIL N.T.S. 3

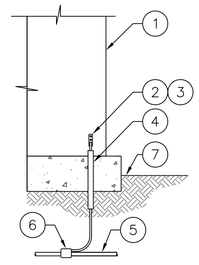
NOTE:
ERICO CADWELD "MOLD TYPES" SHOWN HERE ARE EXAMPLES. CONSULT WITH PROJECT MANAGER OR CONSTRUCTION MANAGER FOR SPECIFIC MOLDS TO BE USED FOR THIS PROJECT.



EXOTHERMIC WELD DETAIL N.T.S. 6

EX. METALLIC EQUIPMENT BONDING KEYED NOTES: (#)

1. CABINET FRAMING
2. EXTERIOR METALLIC EQUIPMENT
3. MECHANICAL BONDING CONNECTION (TYPE YA-2)
4. #2 AWG SOLID TINNED BARE COPPER WIRE GROUND CONDUCTOR ROUTED IN FLEXIBLE NON-METALLIC LIQUID TIGHT CONDUIT (CARFLEX)
5. GROUND RING
6. EXOTHERMIC CONNECTION TO GROUND RING (TYPE PT)
7. FINISHED GRADE



EX. METALLIC EQUIP. BONDING N.T.S. 9

NOT USED N.T.S. 12

CLIENT:

verizon

126 WEST GEMINI DRIVE
TEMPE, ARIZONA 85293
PHONE: 480.752.7238

DESIGN MANAGEMENT PROFESSIONAL:

SiinoDesign

16616 EAST PALISADES BOULEVARD
UNIT #102
FOUNTAIN HILLS, ARIZONA 85268
PHONE: 480.836.1701
FAX: 480.836.1004
WWW.SIINODESIGN.COM

ENGINEERING CONSULTANT:

DRAWING APPROVALS (SIGNATURES)

SITE ACQUISITION/PROPERTY

CONSTRUCTION MANAGER

VERIZON WIRELESS RF ENGINEER

LANDLORD APPROVAL

DRAWN BY: JNGO

CHECKED BY: CMS

SCHEDULE OF REVISIONS

NO	DATE	DESCRIPTION	BY
4	05/21/17	UPDATED CABINET	CMS
3	12/02/16	COMMENTS	CMS
2	11/09/16	CHANGED POLE TYPE	CMS
1	08/27/15	RF / RE COMMENTS	CMS

SITE NAME:

AZ5_ANTHEM-SCHOOL_2_SC

SITE ADDRESS:
CORNER OF HUNT HIGHWAY & MERRILL RANCH PARKWAY
FLORENCE, AZ 85132

SEAL:

SHEET TITLE:

GROUNDING DETAILS

SHEET NUMBER:

G-2

Site Supplement No. 3

This Site Supplement No. 3 ("Supplement"), is made this __ day of _____, 2017 ("Supplement Effective Date"), between the TOWN OF FLORENCE, Arizona, hereinafter designated "Licensor" and GILA RIVER CELLULAR GENERAL PARTNERSHIP, d/b/a Verizon Wireless, with its principal offices at c/o Verizon Wireless, 180 Washington Valley Road, Bedminster, New Jersey 07921, hereinafter designated "Licensee":

1. Supplement. This is a Site Supplement as referenced in that certain Agreement for the Use of Town Property in Connection with the Operation of a Wireless Network, between Licensor and Licensee dated _____, 2017 ("Agreement"). All of the terms and conditions of the Agreement are incorporated hereby by reference and made a part hereof without the necessity of repeating or attaching the Agreement. In the event of a contradiction, modification or inconsistency between the terms of the Agreement and this Supplement, the terms of this Supplement shall govern. Capitalized terms used in this Supplement shall have the same meaning described for them in the Agreement unless otherwise indicated herein.

2. Project Description and Locations. Licensee shall have the right to use the Municipal Facility for Equipment at the designated areas in the ROW as further described in Exhibit 1 attached hereto (the "Licensed Area").

3. Equipment. The Equipment to be installed at the Licensed Area is described in Exhibit 1 attached hereto.

4. Term. The term of this Supplement shall be as set forth in Section 9.7 of the Agreement.

5. Fees. The initial Annual Attachment Fee for the term of this Supplement shall be $3,368, as determined in accordance with the Agreement, as adjusted by Section 10.4.

6. Commencement Date. The first day of the month following the forty fifth (45^{th}) day following the Supplement Effective Date.

7. Approvals/Fiber. It is understood and agreed that Licensee's ability to use the Licensed Area is contingent upon its obtaining all of the certificates, permits and other approvals (collectively the "Governmental Approvals") that may be required by any Federal, State or Local authorities, as well as a satisfactory fiber and electrical connection which will permit Licensee use of the Licensed Area as set forth above. In the event that (i) any of such applications for such Governmental Approvals should be finally rejected; (ii) any Governmental Approval issued to Licensee is canceled, expires, lapses, or is otherwise withdrawn or terminated by governmental authority; (iii) Licensee determines that such Governmental Approvals may not be obtained in a timely manner; (iv) Licensee determines that it will be unable to obtain in a satisfactory manner, or maintain any fiber or power connection; or (v) Licensee determines that the Licensed Area is no longer technically compatible for its use, Licensee shall have the right to terminate this Supplement. Notice of Licensee's exercise of its right to terminate shall be given to Licensee in

writing by certified mail, return receipt requested, and shall be effective upon the mailing of such notice by Licensee, or upon such later date as designated by Licensee. All rentals paid to said termination date shall be retained by Licensor. Upon such termination, this Supplement shall be of no further force or effect except to the extent of the representations, warranties and indemnities made by each party to the other hereunder. Otherwise, Licensee shall have no further obligations for the payment of Rent to Licensor.

8. Miscellaneous. N/A

[Signature page follows]

EXECUTED to be effective as of the date shown above.

LICENSOR:

TOWN OF FLORENCE, Arizona

By: _____
Print Name: _____
Its: _____

ATTEST:

_____
_____, Clerk

APPROVED AS TO FORM:

_____
Florence Town Attorney

LICENSEE:

GILA RIVER CELLULAR GENERAL PARTNERSHIP, dba Verizon Wireless

By: Cellco Partnership
Its: Managing General Partner

By: _____
Print Name: Gary Bailey
Its: Director – Network Field Engineering

Exhibits:
Exhibit 1

Exhibit 1

Licensed Area

See attached.

verizon

AZ5_ANTHEM-SCHOOL_3_SC

N. OF ANTHEM WAY ON SUN CITY BLVD.
FLORENCE, AZ 85132
APN NO. R.O.W.

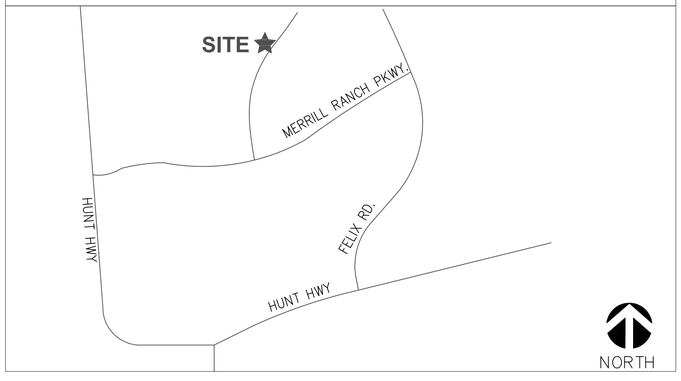
Two working days before you dig,
CALL FOR THE BLUE STAKE!

1 (602) 263-1100 or
1 (800) STAKE-IT (782-5348)
(OUTSIDE MARICOPA COUNTY)

SITE PHOTO



VICINITY MAP



DRIVING DIRECTIONS

SUMMARY:
FROM VERIZON OFFICE AT 126 W. GEMINI DR., TEMPE: TAKE I-10 EAST TOWARD TUCSON THEN TAKE EXIT 185 FOR ARIZONA 187 TOWARD COOLIDGE/FLORENCE; TAKE A SHARP LEFT ONTO AZ-387 THEN TURN RIGHT ONTO AZ-87S; CONTINUE ONTO AZ-287 THEN TURN LEFT ONTO N. ATTAWAY RD.; TURN LEFT ONTO N. HUNT HWY; TURN RIGHT ONTO MERRILL RANCH PKWY; TURN LEFT ONTO N. SUN CITY BLVD & FOLLOW TO THE SITE ON THE LEFT.

GENERAL NOTES

THE ARCHITECTS/ENGINEERS HAVE MADE EVERY EFFORT AS SET FORTH IN THE CONSTRUCTION DRAWINGS, CONTRACT DOCUMENTS AND THE COMPLETE SCOPE OF WORK. CONTRACTORS BIDDING THE JOB ARE NEVERTHELESS CAUTIONED THAT MINOR OMISSIONS OR ERRORS IN THE DRAWINGS AND SPECIFICATIONS SHALL NOT EXCUSE SAID CONTRACTOR FROM COMPLETING THE PROJECT AND IMPROVEMENTS IN ACCORDANCE WITH THE INTENT OF THESE DOCUMENTS. THE BIDDER SHALL BEAR THE RESPONSIBILITY OF NOTIFYING (IN WRITING) THE ARCHITECT/ENGINEER OF ANY CONFLICTS, ERRORS OR OMISSIONS PRIOR TO THE SUBMISSION OF THE CONTRACTOR'S PROPOSAL. IN THE EVENT OF DISCREPANCIES THE CONTRACTOR SHALL PRICE THE MORE COSTLY OR EXTENSIVE WORK UNLESS OTHERWISE DIRECTED.

SITE LOCATION INFORMATION

SITE NAME:	AZ5_ANTHEM-SCHOOL_3_SC
SITE ADDRESS:	N. OF ANTHEM WAY ON SUN CITY BLVD. FLORENCE, AZ 85132
APN NUMBER:	R.O.W.
SITE COORDINATES:	LATITUDE: 33° 04' 10.3" N (NAD 83) LONGITUDE: 111° 28' 03.7" W (NAD 83) ELEVATION: 1,492.3' (AMSL) (NAVD 88)
CURRENT ZONING:	R.O.W. – NOT ZONED
APPLICANT:	VERIZON WIRELESS 126 WEST GEMINI DR. TEMPE, AZ 85283 CONTACT: TERRY SKULA PHONE: (602) 350-1007
PROPERTY OWNER:	TOWN OF FLORENCE
OWNER CONTACT:	TOWN OF FLORENCE PUBLIC WORK – TRAFFIC ENGINEERING DEPARTMENT 425 E. RUGGLES P.O. BOX 2670 FLORENCE, AZ 82135 (520) 868-7626
LIGHT POLE OWNER:	APS
APS POLE NUMBER:	S 598334
CABINET VOLUME:	44 CF3

CODE COMPLIANCE

ALL WORK AND MATERIALS SHALL BE PERFORMED AND INSTALLED IN ACCORDANCE WITH THE CURRENT EDITIONS OF THE FOLLOWING CODES AS ADOPTED BY THE LOCAL GOVERNING AUTHORITIES. NOTHING IN THESE PLANS IS TO BE CONSTRUED TO PERMIT WORK NOT CONFORMING TO THESE CODES.
2012 INTERNATIONAL BUILDING CODE (IBC)
2011 NATIONAL ELECTRICAL CODE (NEC)
ANSI/EIA-222-G STRUCTURAL STEEL STANDARDS FOR STEEL ANTENNA TOWERS AND SUPPORTING STRUCTURES STANDARD
LOCAL BUILDING CODE(S)
CITY AND/OR COUNTY ORDINANCES

JURISDICTION: TOWN OF FLORENCE

PROJECT TEAM

CLIENT:	VERIZON WIRELESS 126 WEST GEMINI DRIVE TEMPE, ARIZONA 85283 CONSTRUCTION MANAGER: TERRY SKULA MOBILE: (602) 350-1007 RF ENGINEER: SYED NAQVI REAL ESTATE: JAMISON TYLER MOBILE: (480) 777-4336
REAL ESTATE CONSULTANT:	SHAW & ASSOCIATES, PLC CONTACT: STEVE MABRY MOBILE: (318) 347-1428 SMABRY@SHAW-ASSOCIATES.COM
A&E DESIGN MANAGEMENT PROFESSIONAL:	SIINO DESIGN 16616 EAST PALISADES BLVD, SUITE 102 FOUNTAIN HILLS, ARIZONA 85268 CONTACT: CHRIS M. SIINO, MBA, MSTL, PMP, MCP MOBILE: (602) 672-4311 FAX: (480) 836-1004
CIVIL ENGINEERING CONSULTANT:	PNP ENGINEERING INC CONTACT: YONG-JOONG KANG, PE MOBILE: (949) 351-5020
EE CONSULTANT:	EE LLC CONTACT: LOREN PRIEST MOBILE: (303) 748-1189

PROJECT INFORMATION

OCCUPANCY GROUP:	U (LIGHT POLE) & S-2 (CABINET)
TYPE OF CONSTRUCTION:	V-B
SIZE OF LEASE AREA:	48 SQ. FT.

ACCESSIBILITY DISCLAIMER

THE PROPOSED PROJECT IS AN UNOCCUPIED TELECOMMUNICATIONS FACILITY AND IS NOT TO BE ACCESSED BY THE GENERAL PUBLIC. THIS FACILITY IS EXEMPT FROM DISABLED ACCESS REQUIREMENTS PER IBC 1103.2 9 LISTED AS AN EQUIPMENT SPACE.

SHEET INDEX

SHEET NO.	SHEET DESCRIPTION
T-1	TITLE SHEET
GN-1	GENERAL NOTES
GN-2	GENERAL NOTES
LS-1	SITE SURVEY
A-1	OVERALL SITE PLAN
A-2	ENLARGED SITE PLAN
A-3	ELEVATIONS
A-4	CONSTRUCTION DETAILS
E-1	ELECTRICAL NOTES
E-2	ELECTRICAL NOTES
E-3	POWER PLAN
E-4	ONELINE DIAGRAM & PANEL SCHEDULE
E-5	STREET POLE WIRING DETAILS
G-1	GROUNDING PLAN
G-2	GROUNDING DETAILS

PROJECT DESCRIPTION

THE PROJECT CONSISTS OF THE REMOVAL AND REPLACEMENT OF AN EXISTING APS LIGHT POLE WITH A APS NEW LIGHT POLE WITH LESSEE ANTENNA ARRAYS. IN ADDITION, INSTALLATION OF (1) NEW EQUIPMENT CABINET WITH SCREEN.

THIS PROJECT DOES NOT INCLUDE WATER OR SEWER.

THIS PROJECT INCLUDES PERMANENT TELEPHONE AND ELECTRICAL CONNECTIONS.

DEVELOPMENT AND CONSTRUCTION OF THIS PROJECT WILL COMPLY WITH ALL APPLICABLE CODES AND ORDINANCES.

CLIENT:

verizon

126 WEST GEMINI DRIVE
TEMPE, ARIZONA 85293
PHONE: 480.752.7238

DESIGN MANAGEMENT PROFESSIONAL:

SiinoDesign

16616 EAST PALISADES BOULEVARD
UNIT #102
FOUNTAIN HILLS, ARIZONA 85268
PHONE: 480.836.1701
FAX: 480.836.1004
WWW.SIINODESIGN.COM

ENGINEERING CONSULTANT:

DRAWING APPROVALS (SIGNATURES)

SITE ACQUISITION/PROPERTY

CONSTRUCTION MANAGER

VERIZON WIRELESS RF ENGINEER

LANDLORD APPROVAL

DRAWN BY: JNGO

CHECKED BY: CMS

SCHEDULE OF REVISIONS

NO	DATE	DESCRIPTION	BY
4	05/21/17	UPDATED CABINET	CMS
3	12/02/16	COMMENTS	CMS
2	11/10/16	CHANGED POLE TYPE	CMS
1	08/26/15	RE COMMENTS	CMS

SITE NAME:
AZ5_ANTHEM-SCHOOL_3_SC

SITE ADDRESS:
N. OF ANTHEM WAY ON SUN CITY BLVD.
FLORENCE, AZ 85132

SEAL:

SHEET TITLE:
TITLE SHEET

SHEET NUMBER:
T-1

GENERAL NOTES:

1. DRAWINGS ARE NOT TO BE SCALED, WRITTEN DIMENSIONS TAKE PRECEDENCE, THIS SET OF DOCUMENTS IS INTENDED TO BE USED FOR DIAGRAMMATIC PURPOSES ONLY, UNLESS NOTED OTHERWISE. THE GENERAL CONTRACTOR'S SCOPE OF WORK SHALL INCLUDE FURNISHING ALL MATERIALS, EQUIPMENT, LABOR, AND ANY REQUIREMENTS DEEMED NECESSARY TO COMPLETE PROJECT AS DESCRIBED IN THE DRAWINGS AND OWNER'S PROJECT MANUAL.

2. PRIOR TO THE SUBMISSION OF BIDS, CONTRACTORS INVOLVED SHALL VISIT THE JOB SITE TO FAMILIARIZE THEMSELVES WITH ALL CONDITIONS AFFECTING THE NEW PROJECT. CONTRACTORS SHALL VISIT THE CONSTRUCTION SITE WITH THE CONSTRUCTION/CONTRACT DOCUMENTS TO VERIFY FIELD CONDITIONS AND CONFIRM THAT THE PROJECT WILL BE ACCOMPLISHED AS SHOWN. PRIOR TO PROCEEDING WITH CONSTRUCTION, ANY ERRORS, OMISSIONS, OR DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT/ENGINEER VERBALLY AND IN WRITING.

3. THE ARCHITECTS/ENGINEERS HAVE MADE EVERY EFFORT TO SET FORTH IN THE CONSTRUCTION AND CONTRACT DOCUMENTS THE COMPLETE SCOPE OF WORK. CONTRACTORS BIDDING THE JOB ARE NEVERTHELESS CAUTIONED THAT MINOR OMISSIONS OR ERRORS IN THE DRAWINGS AND OR SPECIFICATIONS SHALL NOT EXCUSE SAID CONTRACTOR FROM COMPLETING THE PROJECT AND IMPROVEMENTS IN ACCORDANCE WITH THE INTENT OF THESE DOCUMENTS. THE BIDDER SHALL BEAR THE RESPONSIBILITY OF NOTIFYING (IN WRITING) THE ARCHITECT/ENGINEER OF ANY CONFLICTS, ERRORS, OR OMISSIONS PRIOR TO SUBMISSION OF CONTRACTOR'S PROPOSAL. IN THE EVENT OF DISCREPANCIES THE CONTRACTOR SHALL PRICE THE MORE COSTLY OR EXTENSIVE WORK, UNLESS DIRECTED OTHERWISE.

4. THE CONTRACTOR SHALL SUPERVISE AND DIRECT THE PROJECT DESCRIBED IN THE CONTRACT DOCUMENTS. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES, AND PROCEDURES FOR COORDINATING ALL PORTIONS OF THE WORK UNDER THE CONTRACT.

5. THE CONTRACTOR SHALL INSTALL ALL EQUIPMENT AND MATERIALS ACCORDING TO MANUFACTURER'S/VENDOR'S SPECIFICATIONS UNLESS NOTED OTHERWISE OR WHERE LOCAL CODES OR ORDINANCES TAKE PRECEDENCE.

6. ALL WORK PERFORMED ON THE PROJECT AND MATERIALS INSTALLED SHALL BE IN STRICT ACCORDANCE WITH ALL APPLICABLE CODES, REGULATIONS, AND ORDINANCES. CONTRACTOR SHALL GIVE ALL NOTICES AND COMPLY WITH ALL LAWS, ORDINANCES, RULES, REGULATIONS AND LAWFUL ORDERS OF ANY PUBLIC AUTHORITY, MUNICIPAL AND UTILITY COMPANY SPECIFICATIONS, AND LOCAL AND STATE JURISDICTIONAL CODES BEARING ON THE PERFORMANCE OF THE WORK.

7. GENERAL CONTRACTOR SHALL PROVIDE, AT THE PROJECT SITE, A FULL SET OF CONSTRUCTION DOCUMENTS UPDATED WITH THE LATEST REVISIONS AND ADDENDA OR CLARIFICATIONS FOR USE BY ALL PERSONNEL INVOLVED WITH THE PROJECT. THIS SET IS A VALID CONTRACT DOCUMENT ONLY IF THE TITLE SHEET IS STAMPED "FOR CONSTRUCTION" AND EACH SUCCESSIVE SHEET BEARS THE ARCHITECT'S SIGNED WET STAMP.

8. THE STRUCTURAL COMPONENTS OF ADJACENT CONSTRUCTION OR FACILITIES ARE NOT TO BE ALTERED BY THIS CONSTRUCTION PROJECT UNLESS NOTED OTHERWISE.

9. SEAL ALL PENETRATIONS THROUGH FIRE-RATED AREAS WITH U.L. LISTED OR FIRE MARSHALL APPROVED MATERIALS IF APPLICABLE TO THIS FACILITY AND OR PROJECT SITE.

10. CONTRACTOR TO PROVIDE A PORTABLE FIRE EXTINGUISHER WITH A RATING OF NOT LESS THAN 2-A OR 2-A10BC WITHIN 75 FEET TRAVEL DISTANCE TO ALL PORTIONS OF PROJECT AREA DURING CONSTRUCTION.

11. CONTRACTOR SHALL MAKE NECESSARY PROVISIONS TO PROTECT EXISTING IMPROVEMENTS, EASEMENTS, PAVING, CURBING, ETC. DURING CONSTRUCTION. UPON COMPLETION OF WORK, CONTRACTOR SHALL REPAIR ANY DAMAGE THAT MAY HAVE OCCURRED DUE TO CONSTRUCTION ON OR ABOUT THE PROPERTY.

12. CONTRACTOR SHALL KEEP GENERAL WORK AREA CLEAN AND HAZARD FREE DURING CONSTRUCTION AND DISPOSE OF ALL DIRT, DEBRIS, AND RUBBISH. CONTRACTOR SHALL REMOVE EQUIPMENT NOT SPECIFIED AS REMAINING ON THE PROPERTY OR PREMISES. SITE SHALL BE LEFT IN CLEAN CONDITION AND FREE FROM PAINT SPOTS, DUST, OR SMUDGES OF ANY NATURE.

13. THE GENERAL CONTRACTOR SHALL RECEIVE WRITTEN AUTHORIZATION TO PROCEED WITH CONSTRUCTION PRIOR TO STARTING WORK ON ANY ITEM NOT CLEARLY DEFINED BY THE CONSTRUCTION DRAWINGS/CONTRACT DOCUMENTS.

14. THE CONTRACTOR SHALL PERFORM WORK DURING OWNER'S PREFERRED HOURS TO AVOID DISTURBING NORMAL BUSINESS.

15. THE CONTRACTOR SHALL PROVIDE COMPANY WITH. PROPER INSURANCE CERTIFICATES NAMING (COMPANY). AS ADDITIONAL INSURED, AND (COMPANY) PROOF OF LICENSE(S) AND PE & PD INSURANCE.

16. CONTRACTOR SHALL BE RESPONSIBLE FOR SCHEDULING AND COORDINATING ALL INSPECTIONS.

17. CAUTION! CALL BEFORE YOU DIG! BURIED UTILITIES EXIST IN THE AREA AND UTILITY INFORMATION SHOWN MAY NOT BE COMPLETE. CONTACT THE ONE-CALL UTILITY LOCATE SERVICE A MINIMUM OF 48 HOURS PRIOR TO CONSTRUCTION. 1-800-332-2344.

18. CONTRACTOR TO DOCUMENT ALL WORK PERFORMED WITH PHOTOGRAPHS AND SUBMIT TO (COMPANY) ALONG WITH REDLINED CONSTRUCTION SET.

19. CONTRACTOR TO DOCUMENT ALL CHANGES MADE IN THE FIELD BY MARKING UP (REDLINING) THE APPROVED CONSTRUCTION SET AND SUBMITTING THE REDLINED SET TO (COMPANY) REPRESENTATIVE UPON COMPLETION.

20. FOR COLLOCATION SITES: CONTACT TOWER OWNER REPRESENTATIVE FOR PARTICIPATION IN BID WALK.

21. GENERAL CONTRACTOR IS TO COORDINATE ALL POWER INSTALLATION WITH POWER COMPANY AS REQUIRED. CONTRACTOR TO REPORT POWER INSTALLATION COORDINATION SOLUTION(S) TO NETWORK CARRIER REPRESENTATIVE, PROJECT CONSTRUCTION MANAGER AND ARCHITECT.

22. ANY SUBSTITUTIONS OF MATERIALS AND/OR EQUIPMENT, MUST BE APPROVED BY (COMPANY) CONSTRUCTION MANAGER.

23. IN THE CASE OF ROOFTOP SOLUTIONS FOR EQUIPMENT AND/OR ANTENNA FRAMES WHERE PENETRATION OF EXISTING ROOFING MATERIALS OCCUR, THE GENERAL CONTRACTOR SHALL COORDINATE WITH BUILDING OWNER AND BUILDING ROOFING CONTRACTOR OF RECORD FOR INSTALLATION, PATCH, REPAIR OR ANY AUGMENTATION TO THE ROOF, AND HAVE THE WORK GUARANTEED UNDER THE ROOFING CONTRACTOR'S WARRANTY FOR MOISTURE PENETRATION OR AND OTHER FUTURE BREACH OF ROOFING INTEGRITY.

24. CONTRACTOR SHALL SUPERVISE AND DIRECT ALL WORK, AND PROVIDE CONTINUOUS SUPERVISION WHILE ANY SUBCONTRACTORS OR WORKMEN ARE ON THE JOB SITE.

25. CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES, AND PROCEDURES OF THE WORK UNDER THE CONTRACT.

26. CONTRACTOR SHALL PROTECT ALL EXISTING IMPROVEMENTS AND FINISHES THAT ARE TO REMAIN. CONTRACTOR SHALL REPAIR ANY DAMAGE THAT MAY OCCUR DURING CONSTRUCTION TO SATISFACTION OF VERIZON WIRELESS REPRESENTATIVE.

27. CONTRACTOR SHALL KEEP THE CONSTRUCTION SITE CLEAN, HAZARD FREE AND DISPOSE OF ALL DIRT, DEBRIS DURING CONSTRUCTION. LEAVE PREMISES IN A VACUUM AND BROOM CLEAN CONDITION, FREE FROM PAINT SPOTS, DUST, SMUDGES OF ANY NATURE AND IN WORKING ORDER UNTIL ACCEPTANCE BY VERIZON WIRELESS AND PROPERTY OWNER.

28. IN THE CASE OF ROOFTOP SOLUTIONS WITH THE INSTALLATION OF ANTENNAS WITHIN CONCEALED (SHROUDED) SUPPORT FRAMES OR TRIPODS, THE GENERAL CONTRACTOR SHALL COORDINATE WITH THE FRP DESIGNER/FABRICATOR TO ENSURE THAT THE FINAL FRP SHROUD IS SIMULATING (IN APPEARANCE) DESIGNATED EXISTING EXTERIOR BUILDING FACADE MATERIALS, TEXTURES, AND COLORS. THE CONTRACTOR SHALL FURTHERMORE ENSURE THE USE OF COUNTERSUNK FASTENERS IN ALL FRP CONSTRUCTION. WHEN PHOTOSIMULATIONS ARE PROVIDED, THE CONTRACTOR SHALL ENSURE THAT FINAL CONSTRUCTION REPRESENTS WHAT IS INDICATED IN PHOTOSIMULATION. SHOP DRAWINGS SHALL BE PROVIDED TO THE GENERAL CONTRACTOR, CONSTRUCTION COORDINATOR, AND ARCHITECT PRIOR TO FABRICATION AND CONSTRUCTION.

29. IN THE CASE OF ROOFTOP SOLUTIONS FOR EQUIPMENT AND/OR ANTENNA FRAMES WHERE ANCHORING TO A CONCRETE ROOF SLAB IS REQUIRED, CONTRACTORS SHALL CONFIRM (PRIOR TO SUBMITTING BID) WITH CONSULTING CONSTRUCTION COORDINATOR AND ARCHITECT THE PRESENCE OF POST TENSION TENDONS WITHIN THE ROOF SLAB – RESULTING FROM AN UNDOCUMENTED DESIGN CHANGE IN THE EXISTING BUILDING "AS-BUILT DRAWING SET" – HAVING INDICATED AN ORIGINAL DESIGN SOLUTION OF REINFORCED CONCRETE W/ EMBEDDED STEEL REBAR. IN THE EVENT POST TENSION SLAB SOLUTION IS PRESENT, CONTRACTOR SHALL INCLUDE PROVISIONS FOR X-RAY PROCEDURES (INCLUDED IN BID) FOR ALL PENETRATION AREAS WHERE ANCHORING OCCURS.

30. GENERAL & SUB CONTRACTORS SHALL USE STAINLESS STEEL METAL LOCKING TIES FOR ALL CABLE TRAY TIE DOWNS AND ALL OTHER GENERAL TIE DOWNS (WHERE APPLICABLE). PLASTIC ZIP TIES SHALL NOT BE PERMITTED FOR USE ON VERIZON WIRELESS PROJECTS. RECOMMENDED MANUFACTURE SHALL BE: PANDUIT CORP. METAL LOCKING TIES MODEL NO. MLT4S-CP UNDER SERIES-304 (OR EQUAL). PANDUIT PRODUCT DISTRIBUTED BY TRIARC OF TACOMA, WA.

31. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR RED-LINING THE CONSTRUCTION PLANS TO ILLUSTRATE THE AS-BUILT CONDITION OF THE SITE. FOLLOWING THE FINAL INSPECTION BY VERIZON WIRELESS, THE CONTRACTOR SHALL PROVIDE VERIZON WIRELESS WITH ONE (1) COPY OF ALL RED-LINED DRAWINGS. NOTE ALL OF THE FOLLOWING:
    MODIFICATIONS OF ANY SCHEDULE
    MODIFICATION OF ANY DIAGRAM
    SUBSTITUTIONS AND/OR MODEL NUMBERS OF EQUIPMENT

32. VERIFY ALL FINAL EQUIPMENT WITH VERIZON WIRELESS REPRESENTATIVE. ALL TELEPHONE/RADIO EQUIPMENT LAYOUT, SPECIFICATIONS, PERFORMANCE INSTALLATION AND THEIR FINAL LOCATION ARE TO BE APPROVED BY VERIZON WIRELESS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING HIS WORK WITH THE WORK AND CLEARANCES REQUIRED BY OTHERS RELATED TO SAID INSTALLATIONS.

STANDARD CIVIL NOTES:

1. ALL SITE WORK SHALL BE AS INDICATED ON THE DRAWINGS AND STIPULATED IN THE SPECIFICATIONS PROJECT SUMMARY.

2. RUBBISH, STUMPS, DEBRIS, STICKS, STONES AND OTHER REFUSE SHALL BE REMOVED FROM THE SITE AND DISPOSED OF LEGALLY.

3. NO FILL OR EMBANKMENT MATERIAL SHALL BE PLACED ON FROZEN GROUND. FROZEN MATERIALS, SNOW OR ICE SHALL NOT BE PLACED IN ANY FILL OR EMBANKMENT.

4. THE SUB GRADE SHALL BE COMPACTED AND BROUGHT TO A SMOOTH UNIFORM GRADE PRIOR TO THE CRUSHED STONE APPLICATION.

5. ALL EXISTING ACTIVE SEWER, WATER, GAS, ELECTRIC, AND OTHER UTILITIES WHERE ENCOUNTERED IN THE WORK, SHALL BE PROTECTED AT ALL TIMES, AND WHERE REQUIRED FOR THE PROPER EXECUTION OF THE WORK, SHALL BE RELOCATED AS DIRECTED BY ENGINEERS. EXTREME CAUTION SHOULD BE USED BY THE CONTRACTOR WHEN EXCAVATING OR PIER DRILLING AROUND OR NEAR UTILITIES. CONTRACTOR SHALL PROVIDE SAFETY TRAINING FOR THE WORKING CREW.

6. ALL EXISTING INACTIVE SEWER, WATER, GAS, ELECTRIC AND OTHER UTILITIES, WHICH INTERFERE WITH THE EXECUTION OF THE WORK, SHALL BE REMOVED AND SHALL BE CAPPED, PLUGGED OR OTHERWISE DISCONNECTED AT POINTS WHICH WILL NOT INTERFERE WITH THE EXECUTION OF THE WORK, SUBJECT TO THE APPROVAL OF THE ENGINEERS.

7. THE AREAS OF THE CUSTOMER'S PROPERTY DISTURBED BY THE WORK AND NOT COVERED BY THE BUILDING, DRIVEWAY OR CRUSHED STONE, SHALL BE GRADED TO A UNIFORM SLOPE, FERTILIZED, SEEDED, AND COVERED WITH MULCH AS SPECIFIED IN THE SPECIFICATION LANDSCAPE WORK.

CONCRETE NOTES:

1. ALL CONCRETE CONSTRUCTION SHALL BE IN ACCORDANCE WITH ACI-318.

2. CONCRETE SHALL BE MIXED, PROPORTIONED, CONVEYED AND PLACED IN ACCORDANCE WITH CHAPTER 19 OF THE CURRENT BUILDING CODE. STRENGTHS AT 28 DAYS AND MIX CRITERIA SHALL BE AS FOLLOWS.

3. TYPE OF CONSTRUCTION	28 DAY STRENGTHS (f'c)	W/C RATIO	MINIMUM CEMENT CONTENT PER CUBIC YARD
A. SLABS ON GRADE TOPPING SLABS CONCRETE PIERS	2,400 PSI	≤.45	5 1/2 SACKS
B. ALL STRUCTURAL CONCRETE EXCEPT WALLS	4,000 PSI	≤.45	6 1/2 SACKS
C. CONCRETE WALLS	4,000 PSI	≤.45	6 1/2 SACKS

4. CEMENT SHALL BE ASTM C150, PORTLAND CEMENT TYPE II U.N.O.

5. THE GENERAL CONTRACTOR SHALL SUPERVISE AND BE RESPONSIBLE FOR THE METHODS AND PROCEDURES OF CONCRETE PLACEMENT.

6. ALL CONCRETE WITH SURFACES EXPOSED TO STANDING WATER SHALL BE AIR-ENTRAINED WITH AN AIR-ENTRAINING AGENT CONFORMING TO ASTM C260, C494, C618, C989 AND C1017. TOTAL AIR CONTENT SHALL BE IN ACCORDANCE WITH TABLE 1904.2.1 OF THE CURRENT BUILDING CODE.

7. REINFORCING STEEL SHALL CONFORM TO ASTM A615 (INCLUDING SUPPLEMENT S1), GRADE 60, fy=60,000 PSI. EXCEPTIONS: ANY BARS SPECIFICALLY SO NOTED ON THE DRAWINGS SHALL BE GRADE 40, fy=40,000 PSI. GRADE 60 REINFORCING BARS INDICATED ON DRAWINGS TO BE WELDED SHALL CONFORM TO ASTM A706. REINFORCING COMPLYING WITH ASTM A615(S1) MAY BE WELDED ONLY IF MATERIAL PROPERTY REPORTS INDICATING CONFORMANCE WITH WELDING PROCEDURES SPECIFIED IN A.W.S. D14 ARE SUBMITTED.

8. REINFORCING STEEL SHALL BE DETAILED (INCLUDING HOOKS AND BENDS) IN ACCORDANCE WITH AC1 315 AND 318. LAP ALL CONTINUOUS REINFORCEMENT AT LEAST 30 BAR DIAMETERS OR A MINIMUM OF 2'-0". PROVIDE CORNER BARS AT ALL WALL AND FOOTING INTERSECTIONS. LAP CORNER BARS AT LEAST 30 BAR DIAMETERS OR A MINIMUM OF 2'-0". LAP ADJACENT MATS OF WELDED WIRE FABRIC A MINIMUM OF 8" AT SIDES AND ENDS.

9. WELDED WIRE FABRIC SHALL CONFORM TO ASTM A-185.

10. SPIRAL REINFORCEMENT SHALL BE PLAIN WIRE CONFORMING TO ASTM A615, GRADE 60, fy=60,000 PSI.

11. NO BARS PARTIALLY EMBEDDED IN HARDENED CONCRETE SHALL BE FIELD BENT UNLESS SPECIFICALLY SO DETAILED OR APPROVED BY THE CONSULTANT.

12. CONCRETE PROTECTION (COVER) FOR REINFORCING STEEL SHALL BE AS FOLLOWS:

FOOTINGS AND OTHER UNFORMED SURFACES, EARTH FACE		3"
FORMED SURFACES EXPOSED TO EARTH OR WEATHER	(#6 BARS OR LARGER)	2"
	(#5 BARS OR SMALLER)	1 1/2"
SLABS AND WALLS (INTERIOR FACE)		3/4"

13. BARS SHALL BE SUPPORTED ON CHAIRS OR DOBIE BRICKS.

14. ANCHOR BOLTS TO CONFORM TO ASTM A307.

15. NON-SHRINK GROUT SHALL BE FURNISHED BY AN APPROVED MANUFACTURER AND SHALL BE MIXED AND PLACED IN STRICT ACCORDANCE WITH THE MANUFACTURER'S PUBLISHED RECOMMENDATIONS. GROUT STRENGTH SHALL BE AT LEAST EQUAL TO THE MATERIAL ON WHICH IT IS PLACED (3,000 PSI MINIMUM).

16. ALL EXPANSION ANCHORS TO BE HILTI BRAND. ADHESIVE ANCHORS REQUIRE TESTING TO CONFIRM CAPACITY UNLESS WAIVED BY ENGINEER.

STEEL NOTES:

1. SHOP DRAWINGS FOR STRUCTURAL STEEL SHALL BE SUBMITTED TO THE CONSULTANT FOR REVIEW PRIOR TO FABRICATION.

2. STRUCTURAL STEEL DESIGN, FABRICATION AND ERECTION (INCLUDING FIELD WELDING, HIGH STRENGTH FIELD BOLTING, EXPANSION BOLTS, AND THREADED EXPANSION ANCHORS) SHALL BE BASED ON THE A.I.S.C. "SPECIFICATION FOR THE DESIGN, FABRICATION, AND ERECTION OF STRUCTURAL STEEL FOR BUILDINGS" LATEST EDITION. SUPERVISION SHALL BE IN ACCORDANCE WITH CURRENT BUILDING CODE, BY A QUALIFIED TESTING AGENCY DESIGNATED BY THE CONSULTANT. THE CONSULTANT SHALL BE FURNISHED WITH A COPY OF ALL INSPECTION REPORTS AND TEST RESULTS.

3. STRUCTURAL STEEL SHALL CONFORM TO THE FOLLOWING REQUIREMENTS:

CLIENT:

verizon

126 WEST GEMINI DRIVE
TEMPE, ARIZONA 85293
PHONE: 480.752.7238

DESIGN MANAGEMENT PROFESSIONAL:

SiinoDesign

16616 EAST PALISADES BOULEVARD
UNIT #102
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PHONE: 480.836.1701
FAX: 480.836.1004
WWW.SIINODESIGN.COM

ENGINEERING CONSULTANT:

DRAWING APPROVALS (SIGNATURES)

SITE ACQUISITION/PROPERTY

CONSTRUCTION MANAGER

VERIZON WIRELESS RF ENGINEER

LANDLORD APPROVAL

DRAWN BY: JNGO

CHECKED BY: CMS

SCHEDULE OF REVISIONS

NO	DATE	DESCRIPTION	BY
4	05/21/17	UPDATED CABINET	CMS
3	12/02/16	COMMENTS	CMS
2	11/10/16	CHANGED POLE TYPE	CMS
1	08/26/15	RE COMMENTS	CMS

SITE NAME:

AZ5_ANTHEM-SCHOOL_3_SC

SITE ADDRESS:
N. OF ANTHEM WAY ON SUN CITY BLVD.
FLORENCE, AZ 85132

SEAL:

SHEET TITLE:

GENERAL NOTES

SHEET NUMBER:

GN-1

STEEL NOTES:

3.1. SHOP DRAWINGS FOR STRUCTURAL STEEL SHALL BE SUBMITTED TO THE CONSULTANT FOR REVIEW PRIOR TO FABRICATION.

3.2. STRUCTURAL STEEL DESIGN, FABRICATION AND ERECTION (INCLUDING FIELD WELDING, HIGH STRENGTH FIELD BOLTING, EXPANSION BOLTS, AND THREADED EXPANSION ANCHORS) SHALL BE BASED ON THE A.I.S.C. "SPECIFICATION FOR THE DESIGN, FABRICATION, AND ERECTION OF STRUCTURAL STEEL FOR BUILDINGS" LATEST EDITION. SUPERVISION SHALL BE IN ACCORDANCE WITH CURRENT BUILDING CODE, BY A QUALIFIED TESTING AGENCY DESIGNATED BY THE CONSULTANT. THE CONSULTANT SHALL BE FURNISHED WITH A COPY OF ALL INSPECTION REPORTS AND TEST RESULTS.

3.3. STRUCTURAL STEEL SHALL CONFORM TO THE FOLLOWING REQUIREMENTS:

TYPE OF MEMBER

A.	PLATES, SHAPES, ANGLES, AND RODS	ASTM A36, Fy 36 KSI
B.	SPECIAL SHAPES AND PLATES	ASTM A572, Fy 50 KSI
C.	PIPE COLUMNS	ASTM A53, Fy 35 KSI
D.	STRUCTURAL TUBING	ASTM A500, Fy 46 KSI
E.	ANCHOR BOLTS	ASTM A307
F.	CONNECTION BOLTS	ASTM A325 TWIST-OFF-TYPE

3.4. ALL MATERIAL TO BE HOT DIPPED GALVANIZED AFTER FABRICATION PER A123/A123M-00.

3.5. ALL WELDING SHALL BE IN CONFORMANCE WITH A.I.S.C. AND AWS STANDARDS AND SHALL BE PERFORMED BY W.A.B.O. CERTIFIED WELDERS USING E70 XX ELECTRODES. ONLY PREQUALIFIED WELDS (AS DEFINED BY AWS) SHALL BE USED. WELDING OF GRADE 60 REINFORCING BARS (IF REQUIRED) SHALL BE PERFORMED USING LOW HYDROGEN ELECTRODES. WELDING OF GRADE 40 REINFORCING BARS (IF REQUIRED) SHALL BE PERFORMED USING E70 XX ELECTRODES. WELDING WITHIN 4" OF COLD BENDS IN REINFORCING STEEL IS NOT PERMITTED. SEE REINFORCING NOTE FOR MATERIAL REQUIREMENTS OF WELDED BARS.

3.6. COLD-FORMED STEEL FRAMING MEMBERS SHALL BE OF THE SHAPE, SIZE, AND GAGE SHOWN ON THE PLANS. PROVIDE MINIMUM SECTION PROPERTIES INDICATED. ALL COLD-FORMED STEEL FRAMING SHALL CONFORM TO THE A.I.S.S. "SPECIFICATION FOR THE DESIGN OF COLD-FORMED STEEL STRUCTURAL MEMBERS."

3.7. BOLTED CONNECTIONS SHALL USE BEARING TYPE ASTM A325 BOLTS (3/4" DIA.) AND SHALL HAVE A MINIMUM OF TWO BOLTS UNLESS NOTED OTHERWISE.

3.8. NON-STRUCTURAL CONNECTIONS FOR STEEL GRATING MAY USE 5/8" DIA. ASTM A307 BOLTS UNLESS NOTED OTHERWISE.

3.9. ALL STEEL WORK SHALL BE PAINTED IN ACCORDANCE WITH THE DESIGN & CONSTRUCTION SPECIFICATION AND IN ACCORDANCE WITH ASTM A36 UNLESS NOTED OTHERWISE.

3.10. ALL WELDS TO BE 1/4" FILLET UNLESS NOTED OTHERWISE.

3.11. TOUCH UP ALL FIELD DRILLING AND WELDING WITH 2 COATS OF GALVACON (ZINC RICH PAINT) OR APPROVED EQUAL.

PAINTING:

1. THE CONTRACTOR SHALL PREPARE SURFACES, FURNISH ALL PAINT, MATERIAL, LABOR AND EQUIPMENT REQUIRED FOR THE PAINTING OF ALL SURFACES AS REQUIRED BY THE DRAWINGS AND SPECIFIED HEREIN.
2. PAINTS TO BE APPLIED IN ALL WORKMANLIKE MANNER. UPON COMPLETION, REMOVE ALL MATERIALS AND DEBRIS CAUSED BY THIS CONTRACTOR, ALL HARDWARE, FLOORS, GLASS, FRAMES FIXTURES AND THE LIKE SHALL BE THOROUGHLY CLEANED OF PAINT.
3. REGULATORY REQUIREMENTS: ALL MATERIALS MUST COMPLY WITH AIR POLLUTION CONTROL REGULATIONS, SUCH AS L.A. COUNTY APCD RULE 1113 AND BAY AREA PCD REG. 3.
4. MATERIAL SHALL BE AS INDICATED ON PAINT SCHEDULE BELOW AND DRAWINGS.
5. ALL STEEL COLUMNS AND MISC. METALS SHALL BE PRIMED AND PAINTED.
6. FIRE PREVENTION: TAKE EVERY PRECAUTION AT THE END OF THE DAY TO REMOVE OILY RAGS AND COMBUSTIBLE MATERIALS FROM THE SITE OR STORE IN METAL CONTAINER WITH TIGHT COVERS.
7. EXTERIOR PAINT SYSTEMS (EPS):

7.1. FERROUS METALS; DOORS AND FRAMES: (MDF) 1-2 MILS PER COAT FRAZEE PAINT - COLOR TO MATCH EXISTING BUILDING 1ST COAT: 664 RUST STOP 2ND COAT: 124 MIRROGLIDE S/G ACRYLIC SEMI-GLOSS 3RD COAT: 124 MIRROGLIDE S/G ACRYLIC SEMI-GLOSS.

7.2. ALUMINUM OR GALVANIZED STEEL: (MDF) 1-2 MILS PER COAT FRAZEE PAINT - COLOR PER PLAN 1ST COAT: 661 METAL PLAN 2ND COAT: 124 MIRROGLIDE S/G ACRYLIC SEMI-GLOSS 3RD COAT: 124 MIRROGLIDE S/G ACRYLIC SEMI-GLOSS.

7.3. PLASTER, CONCRETE, MASONRY: (MDF) 1-2 MILS PER COAT FRAZEE PAINT - COLOR TO MATCH EXISTING BUILDING 1ST COAT: 061 AQUA SEAL 2ND COAT: 124 MIRROGLIDE S/G 3RD COAT: SEMI-GLOSS - 124 MIRROGLIDE S/GINTERIOR PAINT SYSTEMS (IPS):

8. INTERIOR PAINT SYSTEMS (IPS):

8.1. GYPSUM DRYWALL (NON-EPOXY): RADIO FACILITY (MDF) 1-2 MILS PER COAT FRAZEE PAINT - COLOR TO BE WHITE 1ST COAT: 061 AQUA SEAL 2ND COAT: 124 MIRROGLIDE S/G 3RD COAT: SEMI-GLOSS - 124 MIRROGLIDE S/G

8.2. TELEPHONE BACKBOARD: FRAZEE PAINT - COLOR TO BE WHITE 1ST COAT: 367 FRAFLO V/C 2ND COAT: FLAT FIRE PAINT #505 BY FLANECRETE (AS SPECIFIED) 3RD COAT: 124 MIRROGLIDE S/G ACRYLIC SEMI-GLOSS OVERCOAT: 124 MIRROGLIDE S/G ACRYLIC SEMI-GLOSS (TINT TO MATCH WALL)

8.3. PLASTER, CONCRETE, MASONRY: (MDF) 1-2 MILS PER COAT FRAZEE PAINT - COLOR TO BE WHITE 1ST COAT: LATEX PRIMER SEALER - 065 ACRY PRIME 2ND COAT: SEMI-GLOSS - 124 MIRROGLIDE S/G 3RD COAT: SEMI-GLOSS - 124 MIRROGLIDE S/G

SIGNS:

1. INSTALL EMERGENCY INFORMATION PLACARD NEAR ENTRANCE GATE OF EQUIPMENT AREA (OR MOST VISIBLE PLACE ON OUTSIDE COMPOUND WALL). PLACARD IS TO CONTAIN SITE NAME, SITE NUMBER, COMPANY NAME, ADDRESS INFORMATION, AND A "800" NUMBER TO DIAL IN CASE OF EMERGENCY. PLACARD IS TO CONSIST OF HIGH CONTRAST LETTERING (WHITE BACK GROUND W/ RED LETTERING) BEHIND VANDAL RESISTANT LEXAN COVER.
2. INSTALL ADDRESS PLACARD NEAR ENTRANCE GATE OF EQUIPMENT AREA (OR FACING STREET OF ASSOCIATED ADDRESS). PLACARD IS TO CONTAIN 12" TALL HIGH CONTRAST LETTERING (WHITE BACK GROUND AND RED LETTERS) BEHIND VANDAL RESISTANT LEXAN COVER.

SPECIAL INSPECTIONS:

A. SPECIAL INSPECTIONS & SPECIAL INSPECTIONS FOR SEISMIC RESISTANCE (FOR SEISMIC DESIGN CATEGORY C) ARE REQUIRED FOR THE FOLLOWING ITEMS ON THIS PROJECT:

A.1. STRUCTURAL STEEL PER IBC 1704.3 AND 1707.2. APPROVED FABRICATOR CERTIFICATES FROM AISC OR ICC MUST BE PROVIDED TO THE BUILDING OFFICIAL TO WAIVE INSPECTION OF SHOP FABRICATION.

A.2. REINFORCED CONCRETE AND POST-INSTALLED ANCHORS PER IBC 1704.4 & 1707.7 AND THE ICC-ES REPORT FOR THE PRODUCT(S) USED.

DUTIES & RESPONSIBILITIES OF SPECIAL INSPECTOR:

A. SPECIAL INSPECTOR SHALL OBSERVE WORK ASSIGNED TO VERIFY ACCORDANCE WITH APPROVED DESIGN DRAWINGS & SPECIFICATIONS.

B. CONSTRUCTION MANAGER IN CHARGE OF SPECIAL INSPECTION SHALL PROVIDE INSPECTION REPORTS TO BUILDING OFFICIAL & ENGINEER OF RECORD. DISCREPANCIES SHALL BE BROUGHT TO IMMEDIATE ATTENTION OF CONTRACTOR FOR CORRECTION. IF UNCORRECTED, DISCREPANCIES SHALL BE SUBMITTED TO DESIGN AUTHORITY AND BUILDING OFFICIAL.

C. UPON COMPLETION OF ASSIGNED WORK, THE ENGINEER SHALL SEAL & SIGN APPROPRIATE FORMS CERTIFYING TO BEST OF KNOWLEDGE THE WORK IS IN CONFORMANCE WITH APPROVED PLANS & SPECIFICATION & APPLICABLE WORKMANSHIP PROVISIONS OF THE CODE.

D. SPECIAL INSPECTIONS ARE TO BE PERFORMED INDEPENDENTLY AND IN ADDITION TO BUILDING OFFICIAL'S SCHEDULED INSPECTIONS.

LEGEND:

- NEW ANTENNA
- EXISTING ANTENNA
- GROUND ROD
- GROUND BUS BAR
- MECHANICAL GRND. CONN.
- CADWELD
- GROUND ACCESS WELL
- [E] ELECTRIC BOX
- [T] TELEPHONE BOX
- LIGHT POLE
- FND. MONUMENT
- SPOT ELEVATION
- FIRE HYDRANT
- REVISION
- (X) GRID REFERENCE
- DETAIL REFERENCE (X / X-X)
- ELEVATION REFERENCE (X / X-X)
- SECTION REFERENCE (X / X-X)

- GROUT OR PLASTER
- (E) BRICK
- (E) MASONRY
- CONCRETE
- EARTH
- GRAVEL
- PLYWOOD
- SAND
- WOOD CONT.
- WOOD BLOCKING
- STEEL
- CENTERLINE
- PROPERTY/LEASE LINE
- LEASE LINE
- GROUND CONDUCTOR
- T TELEPHONE CONDUIT
- E ELECTRICAL CONDUIT
- A COAXIAL CABLE
- T/E OVERHEAD SERVICE CONDUCTORS
- x CHAIN LINK FENCING

DESIGN LOADS:

FOR POLE ANALYSIS, PLEASE REFER TO POLE STRUCTURAL REPORT BY CEM-TEC CORPORATION.

TOWN OF FLORENCE STREET LIGHTING GENERAL NOTES

1. ALL MATERIAL AND INSTALLATION SHALL CONFORM TO TOWN OF FLORENCE ORDINANCES AND THE LATEST ADOT'S TRAFFIC SIGNAL AND LIGHTING STANDARD SPECIFICATIONS AND STANDARD DRAWINGS.
2. THE LOCATIONS OF UTILITIES SHOWN ON THE PLANS ARE APPROXIMATE. ALL INVOLVED UTILITIES MAY NOT BE SHOWN ON THE PLANS. THE CONTRACTOR SHALL BE RESPONSIBLE, PER LATEST ADOT'S TRAFFIC SIGNAL AND LIGHTING STANDARD SECTION 730-6, FOR CONTACTING ALL UTILITIES FOR EXACT LOCATIONS PRIOR TO ANY CONSTRUCTION ACTIVITY.
3. ALL LIGHTING UNITS SHALL BE INSTALLED WITH THE MAST ARM PERPENDICULAR TO THE LANE OR RAMP ON WHICH THEY ARE LOCATED.
4. FOR ELECTRICAL SERVICE, THE CONTRACTOR SHALL COORDINATE WITH ELECTRICAL PROVIDER PER SECTION 107 OF THE SPECIAL PROVISIONS IN THE LATEST ADOT'S TRAFFIC SIGNAL AND LIGHTING STANDARD.
5. ALL PULL BOXES SHALL BE LEFT IN A CLEAN CONDITION, FREE OF DIRT AND DEBRIS UPON COMPLETION OF THE WORK.
6. EXTEND CONDUITS TO NEW PULL BOX LOCATIONS AS SHOWN ON THE PLANS.
7. THE CONTRACTOR SHALL FIELD VERIFY ALL POLE LOCATIONS WITH THE LOCAL JURISDICTION ENGINEER, PRIOR TO ANY CONSTRUCTIONS ACTIVITY.
8. TOP OF POLE FOUNDATION SHALL BE THE SAME ELEVATION AS THE TOP OF THE FINISHED SIDEWALK RAMP, OR THE ADJACENT FINISHED ROADWAY SURFACE, IN SLOPED AREAS. CONSTRUCT COMPACTED FILL AROUND FOUNDATIONS FOR FULL STRUCTURAL SUPPORT AT POLES.
9. REMOVE AND SALVAGE EXISTING POLES, MAST ARMS, LUMINAIRES, MOUNTING ASSEMBLIES. THE SALVAGED EQUIPMENT SHALL BE DELIVERED TO THE OWNER.
10. ALL EXISTING PULL BOXES AND FOUNDATIONS (NOT BEING USED) SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR AS PER SECTIONS 202-3.04 AND SECTIONS 737-3.03 OF THE LATEST ADOT'S TRAFFIC SIGNAL AND LIGHTING STANDARD SPECIFICATIONS AND AS DIRECTED BY THE JURISDICTION ENGINEER.
11. REMOVE AND DISPOSE OF THE EXISTING CONDUITS AND CONDUCTORS NOT BEING USED, PER SECTION 737-3.03 OF THE LATEST ADOT'S TRAFFIC SIGNAL AND LIGHTING STANDARD SPECIFICATIONS, OR AS DIRECTED BY THE JURISDICTION ENGINEER.

CLIENT:
verizon
126 WEST GEMINI DRIVE
TEMPE, ARIZONA 85293
PHONE: 480.752.7238

DESIGN MANAGEMENT PROFESSIONAL:
SiinoDesign
16616 EAST PALISADES BOULEVARD
UNIT #102
FOUNTAIN HILLS, ARIZONA 85268
PHONE: 480.836.1701
FAX: 480.836.1004
WWW.SIINODESIGN.COM

ENGINEERING CONSULTANT:

DRAWING APPROVALS (SIGNATURES)

SITE ACQUISITION/PROPERTY

CONSTRUCTION MANAGER

VERIZON WIRELESS RF ENGINEER

LANDLORD APPROVAL

DRAWN BY: JNGO

CHECKED BY: CMS

SCHEDULE OF REVISIONS

NO	DATE	DESCRIPTION	BY
4	05/21/17	UPDATED CABINET	CMS
3	12/02/16	COMMENTS	CMS
2	11/10/16	CHANGED POLE TYPE	CMS
1	08/26/15	RE COMMENTS	CMS

SITE NAME:
AZ5_ANTHEM-SCHOOL_3_SC

SITE ADDRESS:
N. OF ANTHEM WAY ON SUN CITY BLVD.
FLORENCE, AZ 85132

SEAL:

SHEET TITLE:
GENERAL NOTES

SHEET NUMBER:
GN-2

OVERALL SITE PLAN KEYED NOTES: (#)

1. EXISTING STREET CURB
2. APPROXIMATE LOCATION OF EXISTING U.G. GAS LINE PER BLUE STAKE MARKING
3. APPROXIMATE LOCATION OF EXISTING U.G. ELECTRICAL LINE PER BLUE STAKE MARKING
4. APPROXIMATE LOCATION OF EXISTING U.G. SEWER LINE PER BLUE STAKE MARKING
5. EXISTING CMU WALL
6. EXISTING RESIDENTIAL (TYP.)
7. EXISTING CONCRETE SIDEWALK TO REMAIN
8. EXISTING TREE (TYP.)
9. EXISTING ELECTRICAL CABINET & NEW LESSEE POWER SOURCE
10. NEW 3"ø U.G. CONDUIT FOR POWER RUN FROM POWER SOURCE TO NEW PULL BOX
11. NEW PULL BOX, FINAL LOCATION TO BE DETERMINED BY APS
12. NEW 3"ø U.G. CONDUIT FOR POWER RUN FROM NEW PULL BOX TO NEW TRANSFORMER

DESIGN CRITERIA REFERENCES FOR STREET LIGHTING:

1. STREET LIGHTING DESIGN SHOULD MEET OR EXCEED THE AVERAGE ILLUMINANCE PER THE AASHTO PUBLICATION, AN INFORMATIONAL GUIDE FOR ROADWAY LIGHTING, 1984.
2. POLE LOCATIONS SHOULD BE POSITIONED BEYOND THE AASHTO CLEAR ZONE REQUIREMENTS SPECIFIED IN THE AASHTO ROADSIDE DESIGN GUIDE, 2006, UNLESS OTHERWISE DIRECTED BY TOWN OF FLORENCE TRAFFIC ENGINEERING DIVISION.
3. LIGHT DISTRIBUTION SHALL SATISFY THE MOST RECENT EDITION OF THE TOWN OF FLORENCE OUTDOOR LIGHTING CODE.
4. ALL INSTALLATIONS SHALL MEET THE NATIONAL ELECTRIC CODE REQUIREMENTS.
5. INSTALLATIONS SHALL BE IN CONFORMANCE WITH THE ROADWAY LIGHTING – ILLUMINATING ENGINEERING SOCIETY OF NORTH AMERICA, ANSI/IESNA RP–8, 2000.

LEGEND

BLDG TOP OF BUILDING	STREET LIGHT
CLF CHAIN LINK FENCE	FIRE HYDRANT
CONC CONCRETE	POWER POLE
D/W ACCESS DRIVEWAY	POSITION OF GEODETIC COORDINATES
FC FACE OF CURB	SPOT ELEVATION
NG NATURAL GRADE	
R/W RIGHT OF WAY	
TREES	WATER CONTROL VALVE
NEW ANTENNA	GROUND ROD
EXISTING ANTENNA	GROUND BUS BAR
REVISION	MECHANICAL GRND. CONN.
CONSTRUCTION KEYED NOTE	CADWELD
	GROUND ACCESS WELL
DETAIL REFERENCE	ELECTRIC BOX
ELEVATION REFERENCE	TELEPHONE BOX
	LIGHT POLE
SECTION REFERENCE	GRAVEL
GROUT OR PLASTER	PLYWOOD
(E) BRICK	SAND
(E) MASONRY	WOOD CONT.
CONCRETE	WOOD BLOCKING
EARTH	STEEL
CHAIN LINK FENCE	
CURBLINES	
W W W — WATER LINES	
IRR IRR IRR IRR — IRRIGATION LINES	
SS — SEWER LINES	
GAS GAS GAS — GAS LINES	
O/H O/H O/H — OVERHEAD LINES	
E E E E — ELECTRIC LINES	
F/O F/O F/O — (E) FIBER OPTIC LINES	
FB FB FB FB — (N) FIBER OPTIC LINE	
STREET CENTERLINES	
RIGHT OF WAY LINES	
LEASE AREA LIMITS	
MAJOR CONTOUR INTERVAL	
MINOR CONTOUR INTERVAL	

Two working days before you dig, CALL FOR THE BLUE STAKE!

1 (602) 263–1100 or
1 (800) STAKE–IT (782–5348)
(OUTSIDE MARICOPA COUNTY)

APN: 211113980

APN: 21101006P

15'–0" SUN CITY ANTHEM HOA

RIGHT OF WAY

80'–0" RIGHT OF WAY

N. SUN CITY BLVD.

4 A-2

NORTH

22"x34" SCALE: 1/8" = 1'–0"
11"x17" SCALE: 1/16" = 1'–0"

8' 6' 4' 2' 0" 8'

OVERALL SITE PLAN

CLIENT:

verizon

126 WEST GEMINI DRIVE
TEMPE, ARIZONA 85293
PHONE: 480.752.7238

DESIGN MANAGEMENT PROFESSIONAL:

SiinoDesign

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ENGINEERING CONSULTANT:

DRAWING APPROVALS (SIGNATURES)

SITE ACQUISITION/PROPERTY

CONSTRUCTION MANAGER

VERIZON WIRELESS RF ENGINEER

LANDLORD APPROVAL

DRAWN BY: JNGO

CHECKED BY: CMS

SCHEDULE OF REVISIONS

NO	DATE	DESCRIPTION	BY
4	05/21/17	UPDATED CABINET	CMS
3	12/02/16	COMMENTS	CMS
2	11/10/16	CHANGED POLE TYPE	CMS
1	08/26/15	RE COMMENTS	CMS

SITE NAME:

AZ5_ANTHEM-SCHOOL_3_SC

SITE ADDRESS:
N. OF ANTHEM WAY ON SUN CITY BLVD.
FLORENCE, AZ 85132

SEAL:

SHEET TITLE:

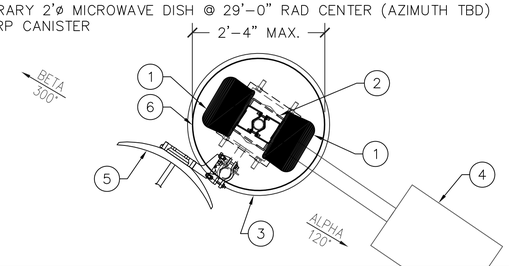
OVERALL SITE PLAN

SHEET NUMBER:

A-1

ANTENNA PLAN KEYED NOTES: (#)

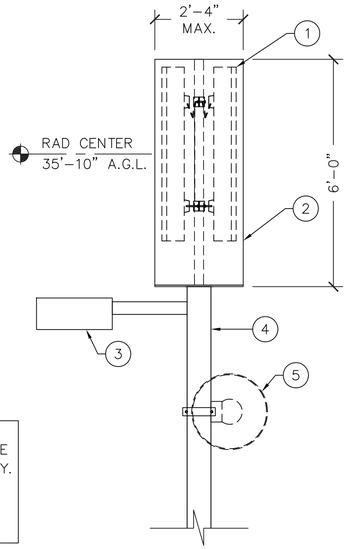
1. NEW (1) ANTENNA PER SECTOR, TOTAL OF (2) SECTORS MOUNTED TO NEW REPLACEMENT LIGHT POLE @ 35'-10" RAD CENTER.
2. NEW REPLACEMENT LIGHT POLE, SEE STRUCTURAL DRAWING BY CEM-TEC CORPORATION.
3. NEW LIGHT POLE FOUNDATION, SEE STRUCTURAL DRAWING BY CEM-TEC CORPORATION.
4. NEW LOCATION OF REPLACEMENT LIGHT ARM, RELOCATED FIXTURE TO MATCH EXISTING AND COMPLY WITH TOWN OF FLORENCE STANDARD DETAILS FOR PUBLIC IMPROVEMENTS
5. TEMPORARY 2'ø MICROWAVE DISH @ 29'-0" RAD CENTER (AZIMUTH TBD)
6. NEW FRP CANISTER



NEW LIGHT POLE AND ANTENNA LAYOUT | N.T.S. | 1

ANTENNA SECTION KEYED NOTES: (#)

1. NEW (2) ANTENNAS.
2. NEW 28"ø MAX. RF TRANSPARENT CANISTER, SEE STRUCTURAL DRAWING BY CEM-TEC CORPORATION.
3. RELOCATED LIGHT FIXTURE.
4. NEW REPLACEMENT LIGHT POLE WITH RF TRANSPARENT CANISTER ON TOP, SEE STRUCTURAL DRAWING BY CEM-TEC CORPORATION.
5. TEMPORARY 2'ø MICROWAVE DISH @ 29'-0" RAD CENTER (AZIMUTH TBD)



NOTE:
THE POLE SECTION, LIGHT ARM & FIXTURE SHOWN HERE ARE FOR INFORMATION ONLY. REFER TO STRUCTURAL DRAWINGS BY CEM-TEC CORPORATION FOR POLE REPLACEMENT DETAILS

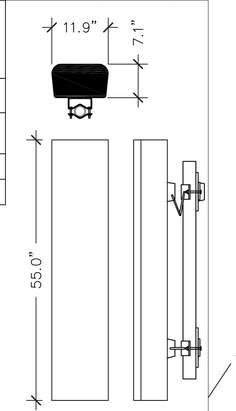
ANTENNA SECTION DETAIL | N.T.S. | 2

NOTE:

CONTRACTOR TO VERIFY FOR FINAL RF DATA SHEETS WITH CONSTRUCTION MANAGER PRIOR TO ANY CONSTRUCTION.

NEW ANTENNA & COAXIAL CABLE TABLE

SECTOR	AZIMUTH	℄ (FT)	# OF LINE	SIZE	LENGTH (FT)	COAX TYPE
ALPHA	120°	35'-10"	4	½"	±60'	LDF4-50A
BETA	300°	35'-10"	4	½"	±60'	LDF4-50A



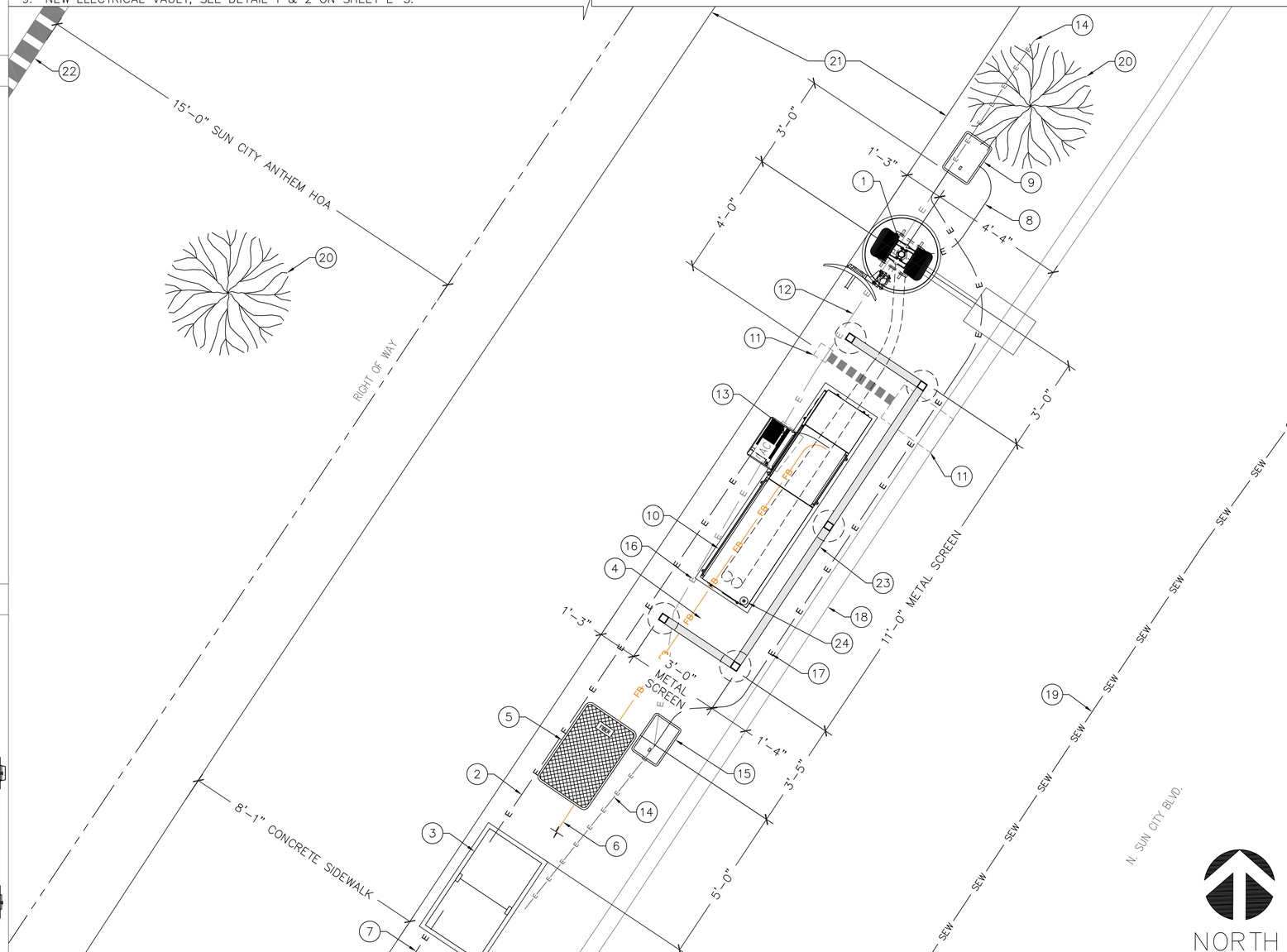
NEW ANTENNA & COAXIAL CABLE SPECS. | N.T.S. | 3

ENLARGED SITE PLAN KEYED NOTES: (#)

1. NEW 38'-4" TALL REPLACEMENT LIGHT POLE, SEE STRUCTURAL DRAWING BY CEM-TEC CORPORATION.
2. NEW U.G. CONDUIT FOR POWER RUN FROM METER PEDESTAL TO NEW CABINET, SEE DETAIL 3 ON SHEET A-4 AND SEE ELECTRICAL DRAWING FOR DETAIL.
3. NEW 277/480V 100A METER PEDESTAL WITH BUILTIN STEP-DOWN TRANSFORMER APPROVED BY APS, SEE ELECTRICAL DRAWINGS FOR DETAILS.
4. NEW U.G. CONDUIT FOR FIBER RUN FROM SITE VAULT TO NEW CABINET, SEE DETAIL 3 ON SHEET A-4.
5. NEW TRAFFIC RATED FIBER SITE VAULT. FINAL LOCATION TO BE DETERMINED BY PROVIDER.
6. NEW U.G. CONDUIT FOR FIBER RUN FROM MEET POINT VAULT TO SITE VAULT, SEE DETAIL 3 ON SHEET A-4. FINAL LOCATION TO BE DETERMINED BY PROVIDER.
7. NEW 3"ø U.G. CONDUIT 24" MIN. COVER PER APS SPECS FROM EXISTING TRANSFORMER TO METER/STEP-DOWN TRANSFORMER, APPROX 20', SEE DETAIL 1 ON SHEET A-4
8. NEW U.G. CONDUIT FROM NEW ELECTRICAL VAULT TO NEW LIGHT POLE, SEE DETAILS 1 & 2 ON SHEET E-5.
9. NEW ELECTRICAL VAULT, SEE DETAIL 1 & 2 ON SHEET E-5.
10. NEW LOW PROFILE EQUIPMENT CABINET MOUNTED ON NEW CONCRETE SLAB (THIS CABINET IS APPROXIMATELY 44 CUBIC-FOOT WITH CONCRETE PAD), SEE DETAIL 2 ON SHEET A-4.
11. EXISTING LIGHT POLE, LIGHT ARM, FIXTURE & ITS FOUNDATION TO BE REMOVED AND REPLACED WITH A NEW POLE WITH NEW ANTENNA ARRAYS.
12. EXISTING U.G. POWER LINE TO BE REMOVED.
13. EXISTING ELECTRIC VAULT TO REMOVED TO ACCOMMODATE LESSEE EQUIPMENT CABINET.
14. EXISTING U.G. POWER LINE PER BLUE STAKE MARKING TO REMAIN.
15. NEW ELECTRICAL SPLICE VAULT PER APS SPECS.
16. EXISTING U.G. POWER LINE TO BE REMOVED AND REPLACED
17. NEW U.G. POWER LINE FROM NEW SPLICE VAULT TO NEW ELECTRICAL VAULT PER APS SPECS.
18. EXISTING STREET CURB TO REMAIN.
19. EXISTING U.G. SEWER LINE PER BLUE STAKE MARKING TO REMAIN.
20. EXISTING TREE TO MAIN (TYP.)
21. EXISTING CONCRETE SIDEWALK TO REMAIN.
22. EXISTING CMU WALL
23. NEW METAL SCREEN WALL, PAINTED TO MATCH EXISTING CMU WALL COLOR, SEE DETAILS 7 AND 8 ON SHEET A-4.
24. NEW GPS ANTENNA MOUNTED ON CABINET

NOTES:

1. NEW REPLACEMENT POLE TO BE PAINTED PER TOWN OF FLORENCE REQUIREMENTS.
2. ANTENNAS AND MOUNTING HARDWARE SHALL BE PAINTED TO MATCH LIGHT POLE COLOR.
3. WHERE EXISTING CONCRETE IS TO BE REMOVED, CONTRACTOR SHALL FOLLOW THE EXISTING CONCRETE CONTROL JOINTS AND REPLACE AND FINISH NEW CONCRETE WORK TO MATCH EXISTING SURROUNDING SIDEWALKS.
4. CONTRACTOR MUST VERIFY WITH UTILITY COMPANIES FOR CLEARANCE PRIOR TO ANY CONSTRUCTION



NORTH

ENLARGED SITE PLAN | 22"x34" SCALE: 1/2" = 1'-0" | 11"x17" SCALE: 1/4" = 1'-0" | 2' 1' 0" 2' | 4

CLIENT:

verizon

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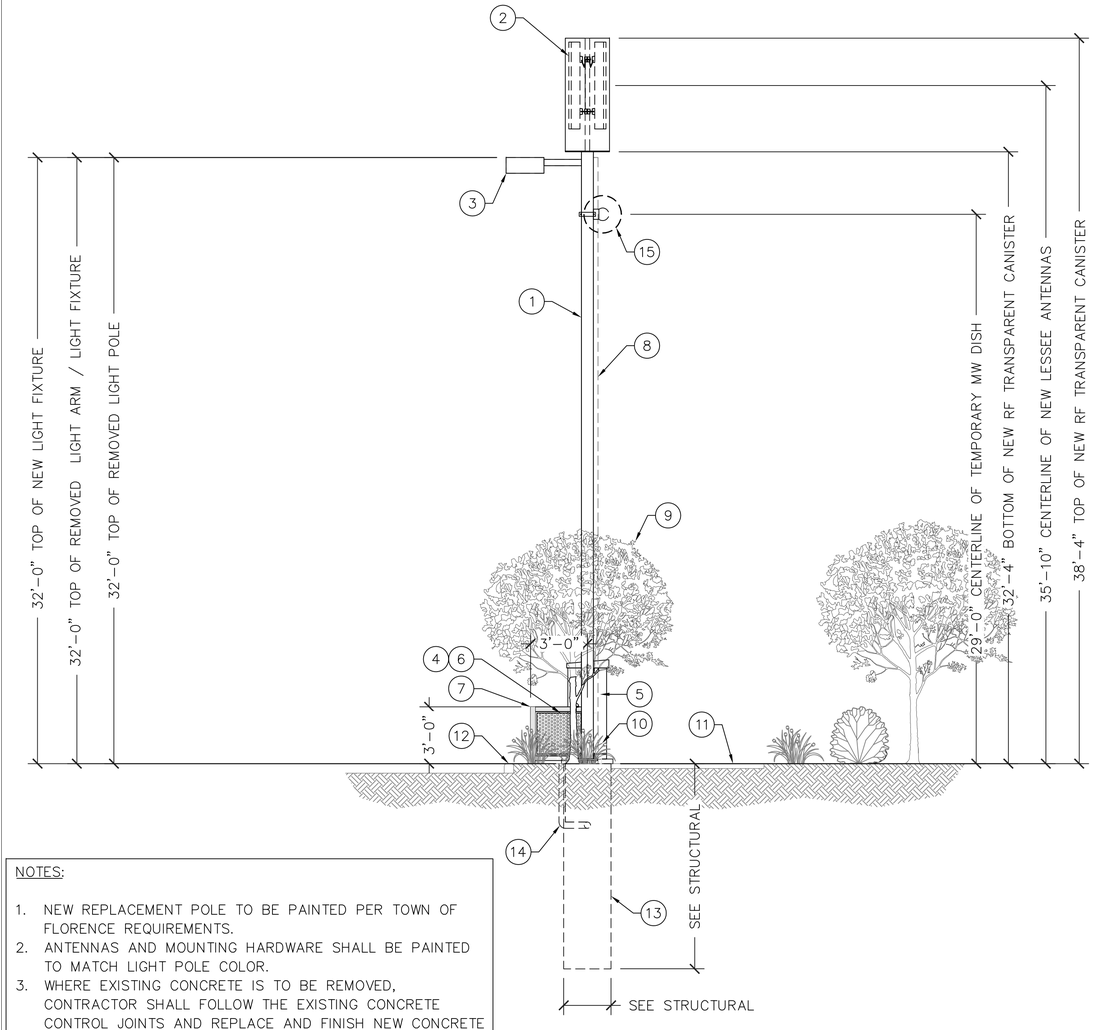
ENLARGED SITE PLAN

SHEET NUMBER:

A-2

ELEVATION KEYED NOTES: (#)

1. NEW 38'–4" TALL REPLACEMENT LIGHT POLE, SEE STRUCTURAL DRAWING BY CEM–TEC CORPORATION.
2. NEW (1) ANTENNA PER SECTOR, TOTAL OF (2) SECTORS MOUNTED TO NEW REPLACEMENT LIGHT POLE @ 35'–10" RAD CENTER
3. NEW LOCATION OF RELOCATED LIGHT FIXTURE
4. NEW LESSEE OWNER & EMERGENCY PLAQUE ON EQUIPMENT CABINET
5. NEW 277/480V 100A METER PEDESTAL WITH BUILTIN STEP–DOWN TRANSFORMER APPROVED BY APS
6. NEW LOW PROFILE EQUIPMENT CABINET MOUNTED ON NEW CONCRETE SLAB (THIS CABINET IS APPROXIMATELY 44 CUBIC–FOOT WITH CONCRETE PAD), SEE DETAIL 2 ON SHEET A–4
7. NEW METAL SCREEN, PAINTED TO MATCH EXISTING WALL COLOR
8. EXISTING LIGHT POLE, LIGHT ARM, FIXTURE & ITS FOUNDATION TO BE REMOVED AND REPLACED WITH NEW LIGHT POLE (BEYOND)
9. EXISTING TREE (TYP.)
10. EXISTING SHRUB (TYP.)
11. EXISTING CONCRETE SIDEWALK TO REMAIN
12. EXISTING STREET CURB TO REMAIN
13. NEW LIGHT POLE CONCRETE FOUNDATION, SEE STRUCTURAL DRAWING BY OTHER FOR DETAILS
14. NEW U.G. CONDUIT FOR COAXIAL CABLE RUN FROM CABINET TO NEW LIGHT POLE
15. TEMPORARY 2'ø MICROWAVE DISH @ 29'–0" RAD CENTER (AZIMUTH TO BE DETERMINED)



NOTES:

1. NEW REPLACEMENT POLE TO BE PAINTED PER TOWN OF FLORENCE REQUIREMENTS.
2. ANTENNAS AND MOUNTING HARDWARE SHALL BE PAINTED TO MATCH LIGHT POLE COLOR.
3. WHERE EXISTING CONCRETE IS TO BE REMOVED, CONTRACTOR SHALL FOLLOW THE EXISTING CONCRETE CONTROL JOINTS AND REPLACE AND FINISH NEW CONCRETE WORK TO MATCH EXISTING SURROUNDING SIDEWALKS.
4. CONTRACTOR MUST VERIFY WITH UTILITY COMPANIES FOR CLEARANCE PRIOR TO ANY CONSTRUCTION

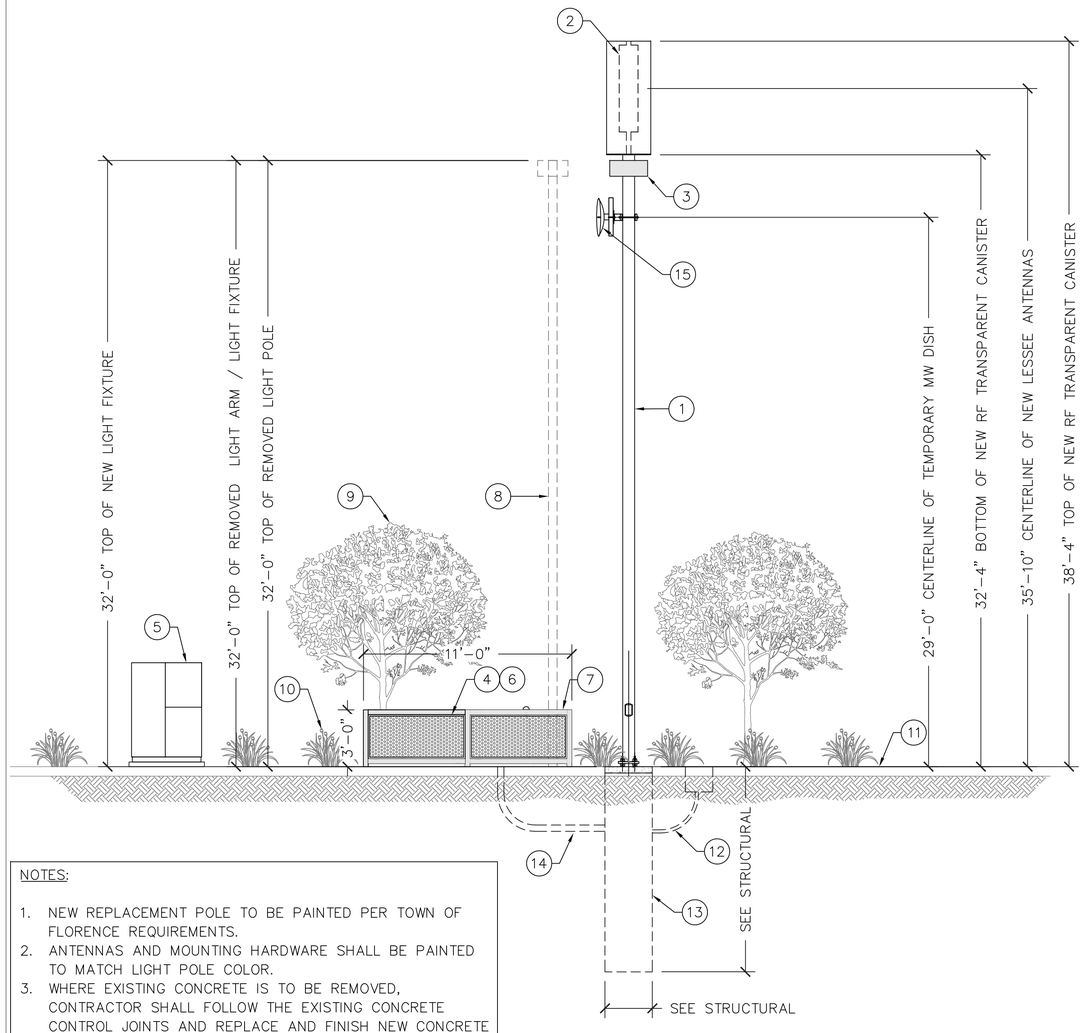
SOUTHWEST ELEVATION

22"x34" SCALE: 1/4" = 1'–0"
11"x17" SCALE: 1/8" = 1'–0"
4' 3' 2' 1' 0" 4'

1

ELEVATION KEYED NOTES: (#)

1. NEW 38'–4" TALL REPLACEMENT LIGHT POLE, SEE STRUCTURAL DRAWING BY CEM–TEC CORPORATION.
2. NEW (1) ANTENNA PER SECTOR, TOTAL OF (2) SECTORS MOUNTED TO NEW REPLACEMENT LIGHT POLE @ 35'–10" RAD CENTER
3. NEW LOCATION OF RELOCATED LIGHT FIXTURE
4. NEW LESSEE OWNER & EMERGENCY PLAQUE ON EQUIPMENT CABINET
5. NEW 277/480V 100A METER PEDESTAL WITH BUILTIN STEP–DOWN TRANSFORMER APPROVED BY APS
6. NEW LOW PROFILE EQUIPMENT CABINET MOUNTED ON NEW CONCRETE SLAB (THIS CABINET IS APPROXIMATELY 44 CUBIC–FOOT WITH CONCRETE PAD), SEE DETAIL 2 ON SHEET A–4
7. NEW METAL SCREEN, PAINTED TO MATCH EXISTING WALL COLOR
8. EXISTING LIGHT POLE, LIGHT ARM, FIXTURE & ITS FOUNDATION TO BE REMOVED AND REPLACED WITH NEW LIGHT POLE (BEYOND)
9. EXISTING TREE (TYP.)
10. EXISTING SHRUB (TYP.)
11. EXISTING STREET CURB TO REMAIN
12. NEW U.G. CONDUIT FOR POWER RUN FROM NEW ELECTRICAL VAULT TO NEW LIGHT POLE
13. NEW LIGHT POLE CONCRETE FOUNDATION, SEE STRUCTURAL DRAWING BY OTHER FOR DETAILS
14. NEW U.G. CONDUIT FOR COAXIAL CABLE RUN FROM CABINET TO NEW LIGHT POLE
15. TEMPORARY 2'ø MICROWAVE DISH @ 29'–0" RAD CENTER (AZIMUTH TO BE DETERMINED)



NOTES:

1. NEW REPLACEMENT POLE TO BE PAINTED PER TOWN OF FLORENCE REQUIREMENTS.
2. ANTENNAS AND MOUNTING HARDWARE SHALL BE PAINTED TO MATCH LIGHT POLE COLOR.
3. WHERE EXISTING CONCRETE IS TO BE REMOVED, CONTRACTOR SHALL FOLLOW THE EXISTING CONCRETE CONTROL JOINTS AND REPLACE AND FINISH NEW CONCRETE WORK TO MATCH EXISTING SURROUNDING SIDEWALKS.
4. CONTRACTOR MUST VERIFY WITH UTILITY COMPANIES FOR CLEARANCE PRIOR TO ANY CONSTRUCTION

NORTHWEST ELEVATION

22"x34" SCALE: 1/4" = 1'–0"
11"x17" SCALE: 1/8" = 1'–0"
4' 3' 2' 1' 0" 4'

2

CLIENT:

verizon

126 WEST GEMINI DRIVE
TEMPE, ARIZONA 85293
PHONE: 480.752.7238

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SITE ADDRESS:
N. OF ANTHEM WAY ON SUN CITY BLVD.
FLORENCE, AZ 85132

SEAL:

SHEET TITLE:

ELEVATIONS

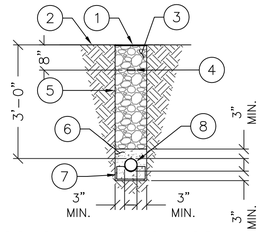
SHEET NUMBER:

A-3

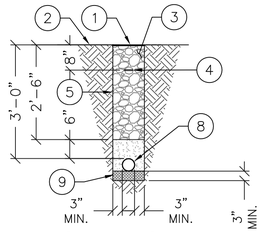
SINGLE CONDUIT TRENCH DETAIL — N.T.S. — 1

SINGLE CONDUIT TRENCH KEYED NOTES: (#)

1. MATCH EXISTING SURFACE AND MATERIAL, SEE ADOT TRAFFIC SIGNALS AND LIGHTING STD. DRAWINGS DETAIL T.S. 1–5 FOR DETAILS
2. FINISHED GRADE
3. BACKFILL MATERIAL AND COMPACTION SHALL BE IN ACCORDANCE WITH THE TOWN OF FLORENCE SPECIFICATIONS AND DETAILS
4. DETECTABLE WARNING TAPE 18" ABOVE CONDUIT
5. SHORING, OR SLOPE SIDES PER OSHA REQUIREMENTS
6. CONCRETE
7. CONCRETE BLOCKS OR BRICKS (1/2" MIN. HEIGHT) SPACED AT 10' INTERVALS MAX.
8. PVC CONDUIT PER SITE PLAN SPECIFICATION
9. PROVIDE A SUFFICIENT AMOUNT OF BEDDING MATERIAL TO EVEN AND CUSHION BOTTOM



CONCRETE ENCASED CONDUIT
(SEE DETAIL 6 ON THIS SHEET)



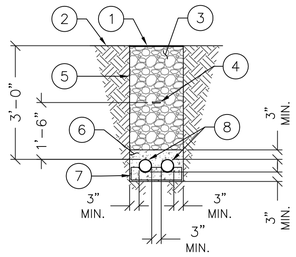
TYPICAL TRENCH DETAIL
(SEE DETAIL 6 ON THIS SHEET)

NOTES:
1. THIS DETAIL NOT APPLICABLE TO WATER LINE(S)
2. REFER ADOT DETAIL # T.S. 1–5 TYPE 1 FOR MORE DETAIL

MULTIPLE CONDUITS TRENCH DETAIL — N.T.S. — 3

MULTIPLE CONDUITS TRENCH KEYED NOTES: (#)

1. MATCH EXISTING SURFACE AND MATERIAL, SEE ADOT TRAFFIC ENGINEERING SD–216 FOR DETAILS
2. FINISHED GRADE
3. BACKFILL MATERIAL AND COMPACTION SHALL BE IN ACCORDANCE WITH THE TOWN OF FLORENCE SPECIFICATIONS AND DETAILS
4. DETECTABLE WARNING TAPE 18" ABOVE CONDUIT
5. SHORING, OR SLOPE SIDES PER OSHA REQUIREMENTS
6. BEDDING MATERIAL SHALL CONSIST OF CLASS B PORTLAND CEMENT CONCRETE WHEN REQUIRED BY SECTION 975–3.01 (G)
7. CONCRETE BLOCKS OR BRICKS (1/2" MIN. HEIGHT) SPACED AT 10' INTERVALS MAX.
8. PVC CONDUITS PER SITE PLAN SPECIFICATION



NOTES:
1. THIS DETAIL NOT APPLICABLE TO WATER LINE(S)
2. REFER ADOT DETAIL # T.S. 1–5 TYPE 1 FOR MORE DETAIL

CONDUIT COVER REQUIREMENTS WITHOUT CONCRETE ENCASEMENT — N.T.S. — 6

MINIMUM CONDUIT COVER REQUIREMENTS WITHOUT CONCRETE ENCASEMENT BELOW FINISHED GRADE, BASED ON NEC TABLE 300.5)	
AREA	MIN. COVER OR BORE DEPTH
UNDER CONCRETE SLAB NON–VEHICLE AREA	12"
BEHIND CURB OR OTHER NON–VEHICLE AREAS	18"
IMMEDIATELY ADJACENT TO A ROADWAY OR HIGHWAY WITHOUT CURB AND GUTTER	24"
UNDER HIGHWAY OR ROADWAY	30"
IN SENSITIVE TREE ROOT AREAS (IF CONDUIT IS TO BE BARED) OR OTHER AREA WHEN DESIGNATED ON THE PLANS OR SPECIAL PROVISIONS	36"
WHEN NO. 4 AND NO. 6 BOXED ARE USED, (PULL BOX TO PULL BOX AND PULL BOX TO POLE OR LOAD CENTER)	36"

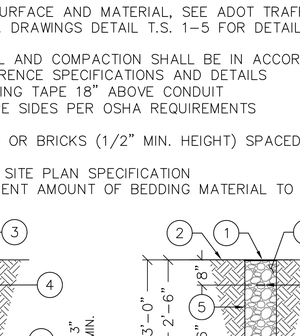
NOTE:
1. REFER ADOT DETAIL # T.S. 1–5 FOR MORE DETAIL

CABINET CONCRETE SLAB DETAIL — N.T.S. — 2

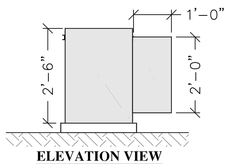
CABINET CONCRETE SLAB KEYED NOTES: (#)

1. OUTLINE OF CABINET. THIS CABINET IS APPROXIMATELY 44 CUBIC–FOOT WITH CONCRETE PAD
2. ¾" CHAMFER EDGE (TYP.)
3. LOCATION OF ¾"ø HOLE (TYP.)
4. USE ITW RED HEAD TRUBOLT + WEDGE ANCHOR ½" DIA. ANCHOR BOLT W/ 3¼" MIN EMBEDMENT (TOTAL 4); VERIFY SIZE W/ MANUFACTURER SPECS.
5. 3" REINFORCEMENT CLEARANCE FROM SLAB PERIMETER
6. NATURAL SOIL
7. 6" THK. MIN. CRUSHED STONE OR COMPACTED GRANULAR FILL
8. FINISHED GRADE LEVEL
9. 6" THK. SLAB W/ #4 @ 12" O.C. EACH WAY; SLAB FINISH 3" ABOVE GRADE
10. CUTOUT IN FLOOR FOR COAXIAL CABLE STUB–UP
11. CUTOUT IN FLOOR FOR FIBER AND POWER STUP–UP

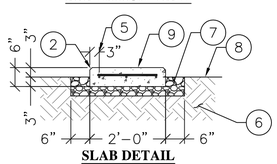
NOTES:
1. VERIFY DIMENSIONS WITH CABINET MANUFACTURER ALONG WITH LOCATION OF BASE FRAME CONNECTIONS.
2. THIS CABINET IS APPROXIMATELY 44 CUBIC–FOOT



BOTTOM VIEW



ELEVATION VIEW

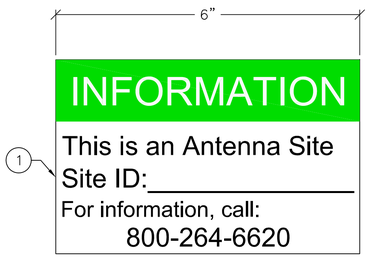


SLAB DETAIL

OWNER SIGN — N.T.S. — 4

OWNER SIGN KEY NOTES: (#)

1. 6" WIDE 4" HIGH SIGN WITH BLACK LETTERS ON WHITE BACKGROUND



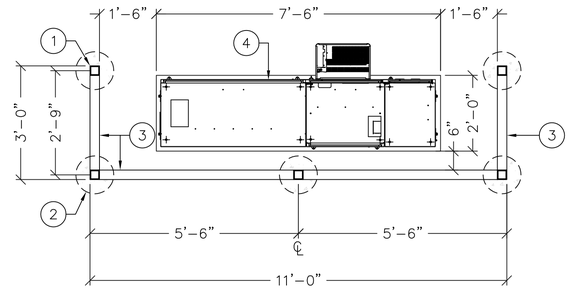
NOTE:
ALL FACILITY PLAQUES TO BE MOUNTED AT EQUIPMENT CABINET

NOT USED — N.T.S. — 5

EQUIPMENT SCREEN LAYOUT — N.T.S. — 7

SCREEN KEYED NOTES: (#)

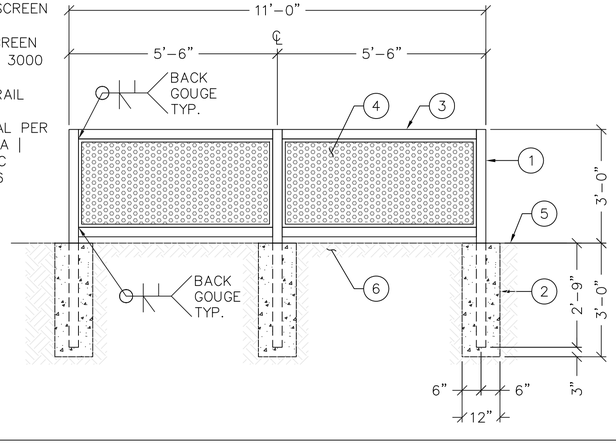
1. HSS 3x3x¼" A500 GR B (SCREEN POST TYP.)
2. 12"øx3'–0" DEPTH PIER SCREEN CONCRETE FOOTING (TYP.), 3000 PSI MIN.
3. HSS 3x3x¼" A500 GR B (RAIL TYP.)
4. EQUIPMENT CABINET MOUNTED ON CONCRETE PAD, SEE DETAIL 5 ON THIS SHEET



EQUIPMENT SCREEN SECTION — N.T.S. — 8

SCREEN KEYED NOTES: (#)

1. HSS 3x3x¼" A500 GR B (SCREEN POST TYP.)
2. 12"øx3'–0" DEPTH PIER SCREEN CONCRETE FOOTING (TYP.), 3000 PSI MIN.
3. HSS 3x3x¼" A500 GR B (RAIL TYP.)
4. CUSTOM 20GA. SHEET METAL PER VERIZON AND CITY OF MESA | UTILITY SCREENS SCHEMATIC DESIGN DATED 05/11/2016 OPTION B
5. FINISHED GRADE
6. NATIVE SOIL



CLIENT:
verizon
126 WEST GEMINI DRIVE
TEMPE, ARIZONA 85293
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DESIGN MANAGEMENT PROFESSIONAL:
SiinoDesign
16616 EAST PALISADES BOULEVARD
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ENGINEERING CONSULTANT:

DRAWING APPROVALS (SIGNATURES)

SITE ACQUISITION/PROPERTY

CONSTRUCTION MANAGER

VERIZON WIRELESS RF ENGINEER

LANDLORD APPROVAL

DRAWN BY: JNGO

CHECKED BY: CMS

SCHEDULE OF REVISIONS

NO	DATE	DESCRIPTION	BY
4	05/21/17	UPDATED CABINET	CMS
3	12/02/16	COMMENTS	CMS
2	11/10/16	CHANGED POLE TYPE	CMS
1	08/26/15	RE COMMENTS	CMS

SITE NAME:
AZ5_ANTHEM-SCHOOL_3_SC

SITE ADDRESS:
N. OF ANTHEM WAY ON SUN CITY BLVD.
FLORENCE, AZ 85132

SEAL:

SHEET TITLE:
CONSTRUCTION DETAILS

SHEET NUMBER:
A-4

ELECTRICAL GENERAL REQUIREMENTS

A. SCOPE OF WORK: ALL MATERIAL SHALL BE NEW UNLESS OTHERWISE INDICATED. FURNISH ALL LABOR, EQUIPMENT, TECHNICAL SUPERVISION, AND INCIDENTAL SERVICES REQUIRED TO COMPLETE, TEST AND LEAVE READY FOR OPERATION THE ELECTRICAL SYSTEMS AS SPECIFIED AND AS INDICATED ON DRAWINGS.

B. ORDINANCES AND CODES: PERFORM ALL WORK IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE AND LOCAL ORDINANCES AND REGULATIONS, THE RULES AND REGULATIONS OF NFPA, NECA, AND UL, UNLESS OTHERWISE INDICATED.

C. UNLESS OTHERWISE INDICATED, ALL REQUIRED PERMITS, LICENSES, INSPECTIONS, APPROVALS AND FEES FOR ELECTRICAL WORK SHALL BE SECURED AND PAID FOR BY THE CONTRACTOR. ALL WORK SHALL CONFORM TO ALL APPLICABLE CODES, RULES AND REGULATIONS.

D. THE DRAWINGS SHOW THE LOCATION AND GENERAL ARRANGEMENT OF EQUIPMENT, ELECTRICAL SYSTEMS AND RELATED ITEMS. THEY SHALL BE FOLLOWED AS CLOSELY AS ELEMENTS OF THE CONSTRUCTION WILL PERMIT. FURNISH AND INSTALL A COMPLETE ELECTRICAL SYSTEM AS DEPICTED FROM THE PLANS AND SPECIFICATIONS HEREIN, AS NOTED OR IMPLIED, NOT LIMITED TO WHAT IS SHOWN. ALL APPURTENANCES, BASES, PADS, SUPPORTS NOT INDICATED TO MAKE A WORKING SYSTEM MUST BE INCLUDED IN CONTRACTOR'S BID.

E. IF THERE APPEARS TO BE ANY ITEMS IN CONFLICT WITH THE DRAWINGS, INCONSISTENCIES WITH DESIGN OR INTENT, OR NEED FOR CLARIFICATIONS, IT IS THE CONTRACTOR'S RESPONSIBILITY TO CLARIFY THESE ITEMS PRIOR TO BID IN WRITING WITH THE ENGINEER. IF THE CONTRACTOR FAILS TO CLARIFY ANY QUESTIONS OR INCONSISTENCY, HE ACCEPTS RESPONSIBILITY TO CORRECT AT HIS COST ANY SUCH ITEM TO MEET INTENT AS DEFINED BY ENGINEER.

F. EXAMINE THE DRAWINGS OF OTHER TRADES AND VERIFY THE CONDITIONS GOVERNING THE WORK ON THE JOB SITE. ARRANGE WORK ACCORDINGLY, PROVIDING SUCH FITTINGS, CONDUIT, JUNCTION BOXES AND ACCESSORIES AS MAY BE REQUIRED TO MEET SUCH CONDITIONS.

G. COORDINATE ARRANGEMENT, MOUNTING AND SUPPORT OF ELECTRICAL EQUIPMENT WITH OTHER TRADES.

H. VISIT THE SITE, EXAMINE AND VERIFY THE CONDITIONS UNDER WHICH THE WORK MUST BE CONDUCTED BEFORE SUBMITTING PROPOSAL. THE SUBMITTING OF A PROPOSAL IMPLIES THAT THE CONTRACTOR HAS VISITED THE SITE AND UNDERSTANDS THE CONDITIONS UNDER WHICH THE WORK MUST BE CONDUCTED. NO ADDITIONAL CHARGES WILL BE ALLOWED BECAUSE OF FAILURE TO MAKE THIS EXAMINATION OR TO INCLUDE ALL MATERIALS AND LABOR TO COMPLETE THE WORK.

I. BIDS SHALL BE BASED UPON MANUFACTURED EQUIPMENT SPECIFIED. VOLUNTARY ALTERNATES MAY BE SUBMITTED FOR CONSIDERATION, WITH LISTED ADDITION OR DEDUCTION TO THE BID.

J. WARRANTY: CONTRACTOR SHALL WARRANTY THAT THE ELECTRICAL INSTALLATION IS FREE FROM DEFECTS AND AGREES TO REPLACE OR REPAIR, TO THE OWNER'S SATISFACTION, ANY PART OF THIS ELECTRICAL INSTALLATION WHICH BECOMES DEFECTIVE WITHIN A PERIOD OF TWO YEARS FROM THE DATE OF SUBSTANTIAL COMPLETION FOLLOWING FINAL ACCEPTANCE, PROVIDED THAT SUCH FAILURE IS DUE TO DEFECTS IN THE EQUIPMENT, MATERIAL, WORKMANSHIP OR FAILURE TO FOLLOW THE CONTRACT DOCUMENTS.

K. CONTRACTOR SHALL BE RESPONSIBLE FOR ANY TEMPORARY SERVICES INCLUDING EQUIPMENT AND INSTALLATION REQUIRED TO MAINTAIN OPERATION AS A RESULT OF ANY EQUIPMENT FAILURE OR DEFECT DURING WARRANTY PERIOD.

L. FILE WITH THE OWNER ANY AND ALL WARRANTIES FROM THE EQUIPMENT MANUFACTURERS INCLUDING THE OPERATING CONDITIONS AND PERFORMANCE CAPACITIES THEY ARE BASED ON.

M. IN GENERAL, DEMOLITION WORK IS INDICATED ON THE DRAWINGS. HOWEVER, THE CONTRACTOR SHALL VISIT THE JOB SITE TO DETERMINE THE FULL EXTENT AND CHARACTER OF THIS WORK.

N. UNLESS SPECIFICALLY NOTED TO THE CONTRARY, REMOVED MATERIALS SHALL NOT BE REUSED IN THE WORK. SALVAGED MATERIALS THAT ARE TO BE REUSED SHALL BE STORED SAFE AGAINST DAMAGE AND TURNED OVER TO THE APPROPRIATE TRADE FOR REUSE. SALVAGED MATERIALS OF VALUE THAT ARE NOT TO BE REUSED SHALL REMAIN THE PROPERTY OF THE OWNER UNLESS SUCH OWNERSHIP IS WAIVED. ITEMS ON WHICH THE OWNER WAIVES OWNERSHIP SHALL BECOME THE PROPERTY OF THE CONTRACTOR, WHO SHALL REMOVE AND LEGALLY DISPOSE OF SAME, AWAY FROM THE PREMISES.

O. CONSULT WITH THE OWNER'S REPRESENTATIVE AS TO THE METHODS OF CARRYING ON THE WORK SO AS NOT TO INTERFERE WITH THE OWNER'S OPERATION ANY MORE THAN ABSOLUTELY NECESSARY. ACCORDINGLY, ALL SERVICE LINES SHALL BE KEPT IN OPERATION AS LONG AS POSSIBLE AND THE SERVICES SHALL ONLY BE INTERRUPTED AT SUCH TIME AS WILL BE DESIGNATED BY THE OWNER'S REPRESENTATIVE.

P. ALL CUTTING, PATCHING AND REPAIR WORK SHALL BE PERFORMED BY THE CONTRACTOR THROUGH APPROVED, QUALIFIED SUBCONTRACTORS. CONTRACTOR SHALL INCLUDE FULL COST OF SAME IN BID.

Q. PROVIDE ALL EXCAVATION, TRENCHING, TUNNELING, DEWATERING AND BACKFILLING REQUIRED FOR THE ELECTRICAL WORK. COORDINATE THE WORK WITH OTHER EXCAVATING AND BACKFILLING IN THE SAME AREA.

R. INSPECT THE INSTALLATION OF ALL EQUIPMENT PER THE MANUFACTURER'S RECOMMENDATION AND APPLICABLE CODES.

S. PROVIDE UL APPROVED FIRE-STOPPING SYSTEM FOR ALL PENETRATIONS PASSING THROUGH FIRE RATED ASSEMBLIES.

T. COMPLY WITH NECA 1.

U. PROVIDE COMPLETE OPERATION AND MAINTENANCE INSTRUCTIONAL MANUALS COVERING ALL ELECTRICAL EQUIPMENT HEREIN SPECIFIED, TOGETHER WITH PARTS LISTS.

V. CONTRACTOR SHALL SUBMIT TO THE ARCHITECT/ENGINEER, RECORD DRAWINGS ON ELECTRONIC MEDIA OR BOND WHICH HAVE BEEN NEATLY MARKED TO REPRESENT AS-BUILT CONDITIONS FOR ALL NEW ELECTRICAL WORK.

W. SUBMIT FOR APPROVAL SHOP DRAWINGS FOR ALL ELECTRICAL SYSTEMS OR EQUIPMENT BUT NOT LIMITED TO THE ITEMS LISTED BELOW:
1. PANELBOARDS
2. DISCONNECT SWITCHES
3. WIRING DEVICES
4. LIGHTING FIXTURES
5. FUSES

W. PROVIDE AND INSTALL ARC-FLASH HAZARD LABELS ON EACH ELECTRICAL EQUIPMENT AND ENCLOSURES DEFINED BY NFPA 70E. LABELS SHALL COMPLY WITH THE REQUIREMENTS OF NFPA 70E AND CONTAIN AS A MINIMUM:
1. VOLTAGE (PHASE-PHASE)
2. FLASH PROTECTION BOUNDARY (INCHES)
3. INCIDENT ENERGY LEVEL AT THE WORKING DISTANCE (CA/CM2)
4. PERSONNEL PROTECTIVE EQUIPMENT (PPE) CLASS AND DESCRIPTION.
5. RESTRICTED APPROACH BOUNDARY (INCHES)
6. LIMITED SHOCK APPROACH BOUNDARY (INCHES)
7. PROHIBITED SHOCK APPROACH BOUNDARY (INCHES)

GROUNDING AND BONDING

A. EQUIPMENT GROUNDING: COMPLY WITH NFPA 70, ARTICLE 250, FOR TYPES, SIZES, AND QUANTITIES OF EQUIPMENT GROUNDING CONDUCTORS, UNLESS SPECIFIC TYPES, LARGER SIZES, OR MORE CONDUCTORS THAN REQUIRED BY NFPA 70 ARE INDICATED.

B. PROVIDE EQUIPMENT GROUNDING CONDUCTORS IN EACH RACEWAY.

C. ALL GROUND/BONDING CONDUCTORS SHALL BE MULTI-CONDUCTOR TYPE (UL LABELED ROPE STRAND BUILDING WIRE CLASS "M") BARE OR INSULATED AS NOTED OR REQUIRED.

CONDUCTORS AND CABLES

A. CONDUCTOR MATERIAL: COPPER COMPLYING WITH NEMA WC 70; STRANDED CONDUCTOR, RATED FOR 600V, 98% CONDUCTIVITY.

B. CONDUCTOR INSULATION TYPES: TYPE THHN-THWN, SO, COMPLYING WITH NEMA WC 70. CONDUCTOR INSTALLATION WILL BE CONTINUOUSLY COLOR COATED UP TO SIZE 500 KCMIL.

C. CONCEAL CABLES IN FINISHED WALLS, CEILINGS, AND FLOORS, UNLESS OTHERWISE INDICATED.

D. USE CONDUCTOR NOT SMALLER THAN 12 AWG FOR POWER AND LIGHTING CIRCUITS. UNLESS INDICATED OTHERWISE, ALL CIRCUITS SHALL BE 2#12, 1#12G, 3/4"C.

E. USE CONDUCTOR NOT SMALLER THAN 14 AWG FOR CONTROL CIRCUITS, PROVIDED BY ELECTRICAL CONTRACTOR.

F. SUPPORT COMMUNICATION CABLES FROM STRUCTURE ABOVE, USING SPRING METAL CLIPS OR PLASTIC CABLE TIES TO SUPPORT CABLES FROM STRUCTURE.

G. USE "STA-KON" CONNECTORS TO TERMINATE STRANDED CONDUCTORS #10 AWG AND SMALLER TO SCREW TERMINALS.

H. CONDUCTOR AND INSULATION APPLICATIONS:
1. FEEDERS: TYPE THHN-THWN, SINGLE CONDUCTORS IN RACEWAY.
2. BRANCH CIRCUITS, INCLUDING IN CRAWLSPACES: TYPE THHN-THWN, SINGLE CONDUCTORS IN RACEWAY.
3. CORD DROPS AND PORTABLE APPLIANCE CONNECTIONS: TYPE SO, HARD SERVICE CORD
4. CLASS I CONTROL CIRCUITS: TYPE THHN -THHWN IN RACEWAY.
5. CLASS II CONTROL CIRCUITS: POWER LIMITED CABLE

RACEWAYS AND BOXES

A. SURFACE METAL RACEWAYS: GALVANIZED STEEL WITH SNAP-ON COVERS. FINISH WITH MANUFACTURER'S STANDARD PRIME COATING. WIREMOLD OR EQUAL. SIZE/TYPE AS SHOWN ON DRAWINGS.

B. MINIMUM RACEWAY SIZE: 3/4-INCH TRADE SIZE.

C. INSTALL CONDUIT IN ACCORDANCE WITH NECA "NATIONAL ELECTRICAL INSTALLATION STANDARDS".

D. ROUTE CONDUITS IN FINISHED AREAS WITH EXPOSED CEILINGS AT UNDERSIDE OF STRUCTURAL DECK OR AS HIGH AS POSSIBLE. WHERE STEEL METAL DECK ON STEEL JOIST CONSTRUCTION, ROUTE CONDUITS ABOVE JOISTS. DO NOT SECURE CONDUIT TO BOTTOM OF JOISTS.

E. RACEWAY APPLICATIONS:
1. OUTDOORS ABOVE GRADE AND WET LOCATIONS: RIGID STEEL OR IMC.
2. OUTDOORS, BELOW GRADE: SCHEDULE 80 PVC WITH RIGID STEEL SWEEPS. PROVIDE WITH #16 AWG CU TRACING WIRE WITH 12" SPARE ACCESSIBLE AT EACH END.
3. INDOORS, BELOW SLAB ON GRADE: SCHEDULE 80 PVC WITH RIGID STEEL SWEEPS.
4. INDOORS, NOT EXPOSED TO PHYSICAL DAMAGE: EMT
5. INDOORS, EXPOSED TO PHYSICAL DAMAGE (EXPOSED, BELOW 10'): RIGID STEEL OR IMC.
6. CONNECTIONS TO MOTORS AND TRANSFORMERS: LIQUID TIGHT FLEXIBLE METAL CONDUIT (LFMC)

E. ALL FITTINGS MUST BE STEEL COMPRESSION TYPE OR STEEL SET SCREW TYPE.

F. COMPLETED RACEWAY SYSTEMS SHALL BE REAMED AND SWABBED PRIOR TO CONDUCTOR INSTALL.

WIRING DEVICES

A. STRAIGHT-BLADE-TYPE RECEPTACLES: COMPLY WITH NEMA WD 1, NEMA WD 6, DSCC W-C-596G, AND UL 498. CONFIGURATION 5-20R DUPLEX RECEPTACLE. HUBBELL HBL 5352 OR EQUAL BY PASS & SEYMOUR OR LEVITON.

B. GFCI RECEPTACLES: STRAIGHT BLADE, FEED-THROUGH TYPE, GENERAL DUTY GRADE, WITH INTEGRAL NEMA WD 6, CONFIGURATION 5-20R DUPLEX RECEPTACLE; COMPLYING WITH UL 498 AND UL 943. DESIGN UNITS FOR INSTALLATION IN A 2-3/4-INCH- (70-MM-) DEEP OUTLET BOX WITHOUT AN ADAPTER. HUBBELL GF5352 OR EQUAL BY PASS & SEYMOUR OR LEVITON.

C. WALL SWITCHES: SINGLE AND DOUBLE-POLE SWITCHES: COMPLY WITH DSCC W-C-896F AND UL 20. HUBBELL WIRING DEVICE, KELLEMS 1220 SERIES OR EQUAL BY PASS & SEYMOUR OR LEVITON.

D. WALL PLATES: PROVIDE STAINLESS STEEL WALL PLATES IN FINISHED AREAS

E. WIRING DEVICE COLOR AS SELECTED BY ARCHITECT UNLESS OTHERWISE INDICATED OR REQUIRED BY NFPA 70.

F. CONNECT WIRING DEVICE GROUNDING TERMINAL TO OUTLET BOX WITH BONDING JUMPER. USE OF QUICK GROUND STRAP OR SCREW IS NOT ACCEPTABLE.

G. RECEPTACLES: IDENTIFY PANELBOARD AND CIRCUIT NUMBER FROM WHICH SERVED. USE ADHESIVE LABEL WITH BLACK FILLED LETTERING ON FACE OF WALL PLATE, AND DURABLE WIRE MARKERS OR TAGS INSIDE OUTLET BOXES.

H. CORD AND PLUG SETS: MATCH VOLTAGE AND CURRENT RATINGS AND NUMBER OF CONDUCTORS TO REQUIREMENTS OF EQUIPMENT BEING CONNECTED.
1. CORD: RUBBER-INSULATED, STRANDED-COPPER CONDUCTORS, WITH TYPE SOW-A JACKET; WITH GREEN-INSULATED GROUNDING CONDUCTOR AND EQUIPMENT-RATING AMPACITY PLUS A MINIMUM OF 30 PERCENT.
2. PLUG: NYLON BODY AND INTEGRAL CABLE-CLAMPING JAWS. MATCH CORD AND RECEPTACLE TYPE FOR CONNECTION.

ENCLOSED SWITCHES AND CIRCUIT BREAKERS

A. FUSIBLE AND NON-FUSIBLE SWITCHES: NEMA KS 1, QUICK MAKE, QUICK-BREAK LOAD INTERRUPTER ENCLOSED KNIFE SWITCH TYPE HD, WITH CLIPS OR BOLT PADS TO ACCOMMODATE SPECIFIED FUSES (IF REQUIRED), EXTERNALLY OPERABLE LOCKABLE HANDLE WITH CAPABILITY TO ACCEPT TWO PADLOCKS, AND INTERLOCKED WITH COVER IN CLOSED POSITION. SQUARE D OR EQUAL.

B. TOGGLE DISCONNECT SWITCH: HEAVY DUTY, 30A, 600 VOLT, DOUBLE OR THREE POLE AS REQUIRED, SINGLE THROW, MOTOR RATED SWITCH WITHOUT OVERLOAD PROTECTION. PROVIDE NEMA 1 ENCLOSURE AND PADLOCK ATTACHMENT.

C. MOLDED-CASE CIRCUIT BREAKER: NEMA AB 1, WITH INTERRUPTING CAPACITY TO MEET AVAILABLE FAULT CURRENTS. THERMAL-MAGNETIC CIRCUIT BREAKER WITH INVERSE TIME-CURRENT ELEMENT FOR LOW-LEVEL OVERLOADS AND INSTANTANEOUS MAGNETIC TRIP ELEMENT FOR SHORT CIRCUITS. ADJUSTABLE MAGNETIC TRIP SETTING FOR CIRCUIT-BREAKER FRAME SIZES 250 A AND LARGER.

D. MOLDED-CASE SWITCHES: MOLDED-CASE CIRCUIT BREAKER WITH FIXED, HIGH-SET INSTANTANEOUS TRIP ONLY, AND SHORT-CIRCUIT WITHSTAND RATING EQUAL TO EQUIVALENT BREAKER FRAME SIZE INTERRUPTING RATING.

E. COMPLY WITH APPLICABLE PORTIONS OF NECA 1, NEMA PB 1.1, AND NEMA PB 2.1 FOR INSTALLATION OF ENCLOSED SWITCHES AND CIRCUIT BREAKERS.

F. SET FIELD-ADJUSTABLE SWITCHES AND CIRCUIT-BREAKER TRIP AND TIME DELAY SETTINGS.

G. LABEL EACH DISCONNECT WITH ENGRAVED METAL OR LAMINATED-PLASTIC NAMEPLATE MOUNTED WITH CORROSION-RESISTANT SCREWS. INDICATE SOURCE AND LOAD SERVED.

ENCLOSED CONTROLLERS

A. ENCLOSURES: FLUSH-OR SURFACE-MOUNTING CABINETS AS INDICATED. NEMA 250, TYPE 1, UNLESS OTHERWISE INDICATED TO COMPLY WITH ENVIRONMENTAL CONDITIONS AT INSTALLED LOCATION.

B. SELECT HORSEPOWER RATING OF CONTROLLERS TO SUIT MOTOR CONTROLLED.

C. FOR CONTROL EQUIPMENT AT WALLS, BOLT UNITS TO WALL OR MOUNT ON LIGHTWEIGHT STRUCTURAL-STEEL CHANNELS BOLTED TO WALL. FOR CONTROLLERS NOT AT WALLS, PROVIDE FREESTANDING RACKS.

D. INSTALL FREESTANDING EQUIPMENT ON CONCRETE BASES.

E. ENCLOSED CONTROLLER FUSES: INSTALL FUSES IN EACH FUSIBLE SWITCH.

F. SELECT AND INSTALL HEATER ELEMENTS IN MOTOR STARTERS TO MATCH INSTALLED MOTOR CHARACTERISTICS.

G. IDENTIFY ENCLOSED CONTROLLER, COMPONENTS, WITH ENGRAVED METAL OR LAMINATED - PLASTIC NAMEPLATE. IDENTIFY SOURCE AND LOAD SERVED.

H. SET FIELD-ADJUSTABLE SWITCHES AND CIRCUIT-BREAKER TRIP RANGES.

I. MANUAL CONTROLLER: NEMA ICS 2, GENERAL PURPOSE, CLASS A, WITH "QUICK-MAKE, QUICK-BREAK" TOGGLE OR PUSHBUTTON ACTION, MARKED TO SHOW WHETHER UNIT IS "OFF," "ON," OR "TRIPPED," AND OVERLOAD RELAY.

J. MAGNETIC CONTROLLER: NEMA ICS 2, CLASS A, FULL VOLTAGE, NONREVERSING, ACROSS THE LINE, UNLESS OTHERWISE INDICATED.
1. CONTROL CIRCUIT: 120 V; OBTAINED FROM INTEGRAL CONTROL POWER TRANSFORMER WITH SUFFICIENT CAPACITY TO OPERATE CONNECTED PILOT, INDICATING AND CONTROL DEVICES, PLUS 100 PERCENT SPARE CAPACITY.
2. OVERLOAD RELAY: AMBIENT-COMPENSATED TYPE WITH INVERSE-TIME-CURRENT CHARACTERISTIC AND NEMA ICS 2, CLASS 20 TRIPPING CHARACTERISTIC. PROVIDE WITH HEATERS OR SENSORS IN EACH PHASE MATCHED TO NAMEPLATE FULL-LOAD CURRENT OF SPECIFIC MOTOR TO WHICH THEY CONNECT AND WITH APPROPRIATE ADJUSTMENT FOR DUTY CYCLE.

K. COMBINATION MAGNETIC CONTROLLER: FACTORY-ASSEMBLED COMBINATION CONTROLLER AND DISCONNECT SWITCH.
1. FUSIBLE DISCONNECTING MEANS: NEMA KS 1, HEAVY-DUTY, FUSIBLE SWITCH WITH REJECTION-TYPE FUSE CLIPS RATED FOR FUSES. SELECT AND SIZE FUSES TO PROVIDE TYPE 2 PROTECTION ACCORDING TO IEC 947-4-1, AS CERTIFIED BY AN NRTL.

L. ACCESSORIES:
1. DEVICES SHALL BE FACTORY INSTALLED IN CONTROLLER ENCLOSURE, UNLESS OTHERWISE INDICATED.
2. PUSH-BUTTON STATIONS, PILOT LIGHTS: NEMA ICS 2, HEAVY-DUTY TYPE.
3. INDICATING LIGHTS: RUN (RED), OFF OR READY (GREEN).
4. AUXILIARY CONTACTS: PROVIDE TWO NORMALLY OPEN (N.O.) AND TWO NORMALLY CLOSED (N.C.) CONTACTS.
5. SELECTOR SWITCH: NEMA ISC 2, MOUNTED IN FRONT COVER TO READ "HAND/OFF/AUTO," PROVIDE AUXILIARY CONTACT FOR AUTO POSITION MONITORING.
6. CONTROL RELAYS: AUXILIARY AND ADJUSTABLE TIME-DELAY RELAYS.

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SITE NAME:
AZ5_ANTHEM-SCHOOL_3_SC

SITE ADDRESS:
N. OF ANTHEM WAY ON SUN CITY BLVD.
FLORENCE, AZ 85132

SEAL:

SHEET TITLE:
ELECTRICAL NOTES

SHEET NUMBER:
E-1

PANELBOARDS

A. COORDINATE LAYOUT AND INSTALLATION OF PANELBOARDS AND COMPONENTS WITH OTHER CONSTRUCTION THAT PENETRATES WALLS OR IS SUPPORTED BY THEM, INCLUDING ELECTRICAL AND OTHER TYPES OF EQUIPMENT, RACEWAYS, PIPING, AND ENCUMBRANCES TO WORKSPACE CLEARANCE REQUIREMENTS.

B. COMPLIANCE WITH REQUIREMENTS PROVIDE PRODUCTS BY GE, SIEMENS OR ENGINEER APPROVED EQUAL.

C. PHASE AND GROUND BUSES SHALL BE HARD-DRAWN COPPER, 98 PERCENT CONDUCTIVITY.

D. SHORT-CIRCUIT RATING: FULLY RATED TO INTERRUPT SYMMETRICAL SHORT-CIRCUIT CURRENT AVAILABLE AT TERMINALS.

E. ALL LUGS AND CONNECTORS SHALL BE RATED FOR 75°C MINIMUM.

F. INSTALL PANELBOARDS AND ACCESSORIES ACCORDING TO NEMA PB 1.1.

G. MOUNT TOP OF TRIM 74 INCHES (1880 MM) ABOVE FINISHED FLOOR, UNLESS OTHERWISE INDICATED.

H. STUB FOUR 1-INCH (27-GRC) EMPTY CONDUITS FROM RECESSED PANELBOARD INTO ACCESSIBLE CEILING SPACE OR SPACE DESIGNATED TO BE CEILING SPACE IN THE FUTURE. STUB FOUR 1-INCH (27-GRC) EMPTY CONDUITS INTO RAISED FLOOR SPACE OR BELOW SLAB NOT ON GRADE.

I. CREATE A DIRECTORY TO INDICATE INSTALLED CIRCUIT LOADS AFTER BALANCING PANELBOARD LOADS OR CREATED BY RETROFITTING. OBTAIN APPROVAL BEFORE INSTALLING. USE A COMPUTER OR TYPEWRITER TO CREATE DIRECTORY; HANDWRITTEN DIRECTORIES ARE NOT ACCEPTABLE. COORDINATE FINAL DIRECTORY ROOM NAMES AND NUMBERS WITH (OWNER) (FACILITY ENGINEER).

J. PANELBOARD NAMEPLATES: LABEL EACH PANELBOARD WITH ENGRAVED METAL OR LAMINATED-PLASTIC NAMEPLATE MOUNTED WITH CORROSION-RESISTANT SCREWS. IDENTIFY SOURCE FED FROM.

K. LOAD BALANCING: AFTER SUBSTANTIAL COMPLETION, BUT NOT MORE THAN 60 DAYS AFTER FINAL ACCEPTANCE, MEASURE LOAD BALANCING AND MAKE CIRCUIT CHANGES.

L. ON COMPLETION OF INSTALLATION, INSPECT INTERIOR AND EXTERIOR OF PANELBOARDS. REMOVE PAINT SPLATTERS AND OTHER SPOTS. VACUUM DIRT AND DEBRIS; DO NOT USE COMPRESSED AIR TO ASSIST IN CLEANING. REPAIR EXPOSED SURFACES TO MATCH ORIGINAL FINISH.

M. LIGHTING AND APPLIANCE BRANCH-CIRCUIT PANELBOARDS
1. BRANCH OVERCURRENT PROTECTIVE DEVICES: BOLT-ON CIRCUIT BREAKERS, REPLACEABLE WITHOUT DISTURBING ADJACENT UNITS.

N. MOLDED-CASE CIRCUIT BREAKERS: UL 489, WITH INTERRUPTING CAPACITY TO MEET AVAILABLE FAULT CURRENTS.
1. THERMAL-MAGNETIC CIRCUIT BREAKERS: INVERSE TIME-CURRENT ELEMENT FOR LOW-LEVEL OVERLOADS, AND INSTANTANEOUS MAGNETIC TRIP ELEMENT FOR SHORT CIRCUITS. ADJUSTABLE MAGNETIC TRIP SETTING FOR CIRCUIT-BREAKER FRAME SIZES 250 A AND LARGER WITH RESTRICTED ACCESS COVER.

O. MOLDED-CASE CIRCUIT-BREAKER FEATURES AND ACCESSORIES:
1. LUGS: MECHANICAL STYLE, SUITABLE FOR NUMBER, SIZE, TRIP RATINGS, AND CONDUCTOR MATERIALS.
2. APPLICATION LISTING: APPROPRIATE FOR APPLICATION; TYPE SWD FOR SWITCHING FLUORESCENT LIGHTING LOADS; TYPE HACR FOR HEATING, AIR-CONDITIONING, AND REFRIGERATING EQUIPMENT.
3. GROUND-FAULT PROTECTION: INTEGRALLY MOUNTED RELAY AND TRIP UNIT WITH ADJUSTABLE PICKUP AND TIME-DELAY SETTINGS, PUSH-TO-TEST FEATURE, AND GROUND-FAULT INDICATOR.
4. SHUNT TRIP: 120-V TRIP COIL ENERGIZED FROM SEPARATE CIRCUIT, SET TO TRIP AT 75 PERCENT OF RATED VOLTAGE.
5. DO NOT USE TANDEM CIRCUIT BREAKERS.
6. PROVIDE LOCK ON DEVICES FOR CIRCUIT BREAKERS WHEN CALLED OUT ON PANEL SCHEDULES WITH "LOD" DESIGNATION.
7. PROVIDE GROUND FAULT INTERRUPT 5MA CIRCUIT BREAKER WHEN CALLED OUT ON PANEL SCHEDULES WITH "GFI" DESIGNATION.
8. PROVIDE SHUNT TRIP BREAKERS WHEN CALLED OUT ON PANEL SCHEDULES WITH "STB" DESIGNATION.

P. ENCLOSURES: MOUNTING AS NOTED ON PANEL SCHEDULES. NEMA PB 1, RATED FOR ENVIRONMENTAL CONDITIONS AT INSTALLED LOCATION.
a. INDOOR DRY LOCATIONS: NEMA 250, TYPE 1.
b. OUTDOOR LOCATIONS: NEMA 250, TYPE 3R.
c. OTHER WET OR DAMP INDOOR LOCATIONS: NEMA 250, TYPE 4.
1. CABINET FRONT: FLUSH OR SURFACE CABINET AS NOTED ON THE DRAWINGS, WITH FRONT WITH CONCEALED TRIM CLAMPS, PIANO TYPE HINGED DEAD FRONT COVER, HINGED DOOR, AND FLUSH LOCK ALL KEYED ALIKE.
2. DIRECTORY CARD: WITH TRANSPARENT PROTECTIVE COVER, MOUNTED IN METAL FRAME, INSIDE PANELBOARD DOOR.

TVSS

A. TRANSIENT VOLTAGE SURGE SUPPRESSION MUST MEET UL 1449 CLASS CM 80,000A PER PHASE, PARALLEL CONNECTION, INTERNAL DISCONNECT AND FUSING, WIRED WITH (WELDING OR BRAIDED) MULTI-CONDUCTOR WIRING, NO FERROUS CONDUIT, MAX LEAD LENGTHS 10'-0" AND SEPARATE GROUND, AS WELL AS GROUND TO NEUTRAL FOR EQUIPMENT (PANELS, ETC) LIEBERT, UNITED POWER, LEA DYNATEC OR ENGINEER APPROVED EQUAL. PROVIDE WITH THREE MODES OF PROTECTION: PHASE TO PHASE, PHASE TO GROUND, NEUTRAL TO GROUND.

FUSES

A. OBTAIN FUSES FROM A SINGLE MANUFACTURER.

B. COORDINATE FUSE RATINGS WITH UTILIZATION EQUIPMENT NAMEPLATE LIMITATIONS OF MAXIMUM FUSE SIZE.

C. EXAMINE UTILIZATION EQUIPMENT NAMEPLATES AND INSTALLATION INSTRUCTIONS. INSTALL FUSES OF SIZES AND WITH CHARACTERISTICS APPROPRIATE FOR EACH PIECE OF EQUIPMENT.

D. INSTALL LABELS INDICATING FUSE REPLACEMENT INFORMATION ON INSIDE DOOR OF EACH FUSED SWITCH.

E. SUBJECT TO COMPLIANCE WITH REQUIREMENTS, PROVIDE PRODUCTS BY COOPER BUSSMAN, INC. OR EQUAL.

F. CARTRIDGE FUSES: NEMA FU 1, NONRENEWABLE CARTRIDGE FUSE; CLASS AND CURRENT RATING INDICATED; VOLTAGE RATING CONSISTENT WITH CIRCUIT VOLTAGE.
1. SERVICE ENTRANCE: CLASS L, TIME DELAY.
2. FEEDERS: CLASS RK5 TIME DELAY.
3. MOTOR BRANCH CIRCUITS: CLASS RK1, TIME DELAY.
4. OTHER BRANCH CIRCUITS: CLASS RK1, TIME DELAY.

G. COMPLY WITH:
1. NEMA FU 1 – LOW VOLTAGE CARTRIDGE FUSES.
2. NFPA 70 – NATIONAL ELECTRICAL CODE.
3. UL 198C – HIGH-INTERRUPTING-CAPACITY FUSES, CURRENT-LIMITING TYPES.
4. UL 198E – CLASS R FUSES.
5. UL 512 – FUSEHOLDERS

LIGHTING

A. PROVIDE LIGHTING FIXTURES AS INDICATED ON DRAWINGS.

B. INSTALL BALLASTS, AND SPECIFIED ACCESSORIES AT FACTORY. INSTALL LAMPS ON PROJECT SITE AFTER FIXTURE INSTALLATION.

C. FIXTURES: SET LEVEL, PLUMB, AND SQUARE WITH CEILINGS AND WALLS. INSTALL LAMPS IN EACH FIXTURE.

D. SUPPORT LUMINAIRES INDEPENDENT OF CEILING FRAMING. SUPPORT RECESSED GRID LUMINARIES FROM TWO OPPOSITE CORNERS DIRECTLY TO STRUCTURE. WIRE OR ROD SHALL HAVE BREAKING STRENGTH OF THE WEIGHT OF FIXTURE AT A SAFETY FACTOR OF 3.

E. INSTALL SURFACE MOUNTED LUMINAIRES AND EXIT SIGNS PLUMB AND ADJUST TO ALIGN WITH BUILDING LINES AND WITH EACH OTHER. SECURE TO PROHIBIT MOVEMENT.

F. TIGHTEN ELECTRICAL CONNECTORS AND TERMINALS ACCORDING TO MANUFACTURER'S PUBLISHED TORQUE-TIGHTENING VALUES. IF MANUFACTURER'S TORQUE VALUES ARE NOT INDICATED, USE THOSE SPECIFIED IN UL 486A AND UL 486B.

G. MAKE WIRING CONNECTIONS TO BRANCH CIRCUIT USING BUILDING WIRE WITH INSULATION SUITABLE FOR TEMPERATURE CONDITIONS WITHIN LUMINAIRE.

H. BOND PRODUCTS AND METAL ACCESSORIES TO BRANCH CIRCUIT EQUIPMENT GROUNDING CONDUCTOR.

I. CONNECT LUMINAIRES TO BRANCH CIRCUIT OUTLET BOXES PROVIDED UNDER RACEWAYS AND BOXES SECTION USING 1/2" FLEXIBLE CONDUIT.

J. CLEAN ELECTRICAL PARTS TO REMOVE CONDUCTIVE AND DELETERIOUS MATERIALS.

K. REMOVE DIRT AND DEBRIS FROM ENCLOSURES AND LENSES.

L. CLEAN FINISHES AND TOUCH UP DAMAGE.

M. PROVIDE PROGRAM RAPID START ELECTRONIC BALLASTS FOR LINEAR LAMPS: COMPLY WITH NEMA C82.11; SOUND RATING A OR BETTER; TOTAL HARMONIC DISTORTION RATING OF LESS THAN 20%; OPERATING FREQUENCY: 25 KHZ OR HIGHER, AND OPERATE WITHOUT VISIBLE FLICKER; LAMP CURRENT CREST FACTOR LESS THAN 1.7; POWER FACTOR SHALL BE 90% MINIMUM; BALLAST FACTOR SHALL BE .875 TO 1.00.

N. FLUORESCENT LAMPS: COMPLY WITH FEDERAL TOXIC CHARACTERISTIC LEACHING PROCEDURE TEST, AND YIELD LESS THAN 0.2 MG OF MERCURY PER LITER, WHEN TESTED ACCORDING TO NEMA LL 1. PROVIDE FLUORESCENT LAMPS BY OSRAM SYLVANIA, PHILLIPS OR GENERAL ELECTRIC. TYPE AND COLOR TEMPERATURE AS SCHEDULED.

ABBREVIATION	DESCRIPTION
A	AMPERES
AF	AMPERES FRAME (BREAKER RATING)
A.F.F.	ABOVE FINISH FLOOR
AIC	AMPS INTERRUPTING CAPACITY
AL	AUDIENCE LEFT
AH	AMPERE HOURS
AR	AUDIENCE RIGHT
AT	AMPERES TRIP (BREAKER SETTING)
ATS	AUTOMATIC TRANSFER SWITCH
AUX	AUXILIARY
AWG	AMERICAN WIRE GAUGE
BKR	BREAKER
BPS	BOLTED PRESSURE SWITCH
C	CONDUIT
CB	CIRCUIT BREAKER
CKT	CIRCUIT
CT	CURRENT TRANSFORMER
DEMO	DEMOLITION
DIM	DIMENSION
DISC	DISCONNECT
DP	DISTRIBUTION PANEL
DS	DOWNSTAGE
DWG	DRAWING
EC	ELECTRICAL CONTRACTOR
EGB	EXTERIOR GROUND BUS
ELEC	ELECTRICAL
EM / EMERG	EMERGENCY
EME	ELECTROMAGNETIC ENERGY
EMT	ELECTRICAL METALLIC TUBING
EO	ELECTRICALLY OPERATED
EWC	ELECTRIC WATER COOLER
EXIST. / (E)	EXISTING
XP	EXPLOSION PROOF
FA	FIRE ALARM
FLA	FULL LOAD AMPS
FLR	FLOOR
FOH	FRONT OF HOUSE
FU	FUSE
G/GRD/EG	GROUND
GFCI	GROUND FAULT CIRCUIT INTERRUPTER
HOA	HAND-OFF-AUTO
HVAC	HEATING, VENTILATION AND AIR CONDITIONING EQUIP.
HP	HORSEPOWER
HV	HIGH VOLTAGE
HZ	HERTZ
IG	ISOLATED GROUND
IGZ	ISOLATED GROUND ZONE
IPGB	INTERNAL PERIMETER GROUND BUS CONDUCTOR/HALO
JB	JUNCTION BOX
KV	KILOVOLT
KVA	KILOVOLT – AMPERES
KW	KILOWATT
KWH	KILOWATT – HOURS
LA	LIGHTNING ARRESTOR
LP	LIGHTING PANEL
LDP	LIGHTING DISTRIBUTION PANEL
LPG	LIQUEFIED PROPANE GAS
LTV	LET-THROUGH VOLTAGE
LVLD	LOW-VOLTAGE LOAD DISCONNECT
MAX	MAXIMUM
MCB	MAIN CIRCUIT BREAKER
MCC	MOTOR CONTROL CENTER
MDP	MAIN DISTRIBUTION PANEL
MECH	MECHANICAL
MGB	MASTER GROUND BUS
MIN	MINIMUM
MISC.	MISCELLANEOUS
MLO	MAIN LUGS ONLY
MTD	MOUNTED
MTG	MOUNTING
NIU	NETWORK INTERFACE UNIT
N	NEUTRAL
NC	NORMALLY CLOSED
NEC	NATIONAL ELECTRICAL CODE
NF	NON-FUSIBLE
NIC	NOT IN CONTRACT
NL	NIGHT LIGHT
NO	NORMALLY OPEN
NTS	NOT TO SCALE
OC	ON CENTER
OFCI	OWNER FURNISHED, CONTRACTOR INSTALLED
P	POLE
PB	PUSHBUTTON STATION
PH	PHASE
PXFMR	POTENTIAL TRANSFORMER
PDP	POWER DISTRIBUTION PANEL
RECEPT.	RECEPTACLE
RDP	RECEPTACLE DISTRIBUTION PANEL
RP	RECEPTACLE PANEL
(R)	RELOCATED
RSC	RIGID STEEL CONDUIT
SCHED	SCHEDULE
SD	SERVICE DISCONNECT SWITCH
SES	SERVICE ENTRANCE SECTION
SN	SOLID NEUTRAL
SGB	SHELTER GROUND BUS / SUB-STATION GROUND BUS
SPD	SURGE PROTECTION DEVICE
SW	SWITCH
SWBD	SWITCHBOARD
SWGR	SWITCHGEAR
TP	TAMPER PROOF
TB	TERMINAL BOX
TELECOM	TELECOMMUNICATIONS
TTB	TELEPHONE TERMINAL BACKBOARD
TGB	TOWER GROUND BAR
TYP	TYPICAL
XFMR / TR	TRANSFORMER
TVSS	TRANSIENT VOLTAGE SURGE SUPPRESSOR
U/G	UNDERGROUND
UE	UNDERGROUND ELECTRICAL
UT	UNDERGROUND TELCO
U.O.N.	UNLESS OTHERWISE NOTED
US	UPSTAGE
V	VOLTS
VSWR	VOLTAGE STANDING WAVE RATIO
W	WIRE
WP	WEATHERPROOF – NEMA 3R

ELECTRICAL SYMBOLS LIST
(NOT ALL MAY BE USED)

- TEST WELL/GROUND ROD
- GROUND ROD – 5/8" x 10' COPPER CLAD
- MECHANICAL CONNECTION
- EXOTHERMIC WELD CONNECTION
- GROUNDING WIRE
- GROUND BAR
- SURGE SUPPRESSOR GROUND BAR
- FUSED DISCONNECT SWITCH
- METER AND MAIN BREAKER
- MANUAL XFR SWITCH AND GEN. RECPT.
- TELCO BOARD
- ELECTRICAL POWER
- FIBER LINE
- SURFACE MOUNTED PANEL BOARD.

1-LINE DIAGRAM

- CIRCUIT BREAKER, FIXED MOUNTED.
- CIRCUIT BREAKER, DRAWOUT MOUNTING.
- FUSIBLE SWITCH. SIZE AS INDICATED ON DRAWINGS.
- DISTRIBUTION TRANSFORMER
- CURRENT TRANSFORMER
- METERING DEVICE
- PANELBOARD, MAIN LUG ONLY
- PANELBOARD, MAIN CIRCUT BREAKER
- TRANSFER SWITCH – MANUAL OR AUTOMATIC

CLIENT:
verizon
126 WEST GEMINI DRIVE
TEMPE, ARIZONA 85293
PHONE: 480.752.7238

DESIGN MANAGEMENT PROFESSIONAL:
SiinoDesign
16616 EAST PALISADES BOULEVARD
UNIT #102
FOUNTAIN HILLS, ARIZONA 85268
PHONE: 480.836.1701
FAX: 480.836.1004
WWW.SIINODESIGN.COM

ENGINEERING CONSULTANT:

DRAWING APPROVALS (SIGNATURES)

SITE ACQUISITION/PROPERTY

CONSTRUCTION MANAGER

VERIZON WIRELESS RF ENGINEER

LANDLORD APPROVAL

DRAWN BY: JNGO

CHECKED BY: CMS

SCHEDULE OF REVISIONS

NO	DATE	DESCRIPTION	BY
4	05/21/17	UPDATED CABINET	CMS
3	12/02/16	COMMENTS	CMS
2	11/10/16	CHANGED POLE TYPE	CMS
1	08/26/15	RE COMMENTS	CMS

SITE NAME:
AZ5_ANTHEM-SCHOOL_3_SC

SITE ADDRESS:
N. OF ANTHEM WAY ON SUN CITY BLVD.
FLORENCE, AZ 85132

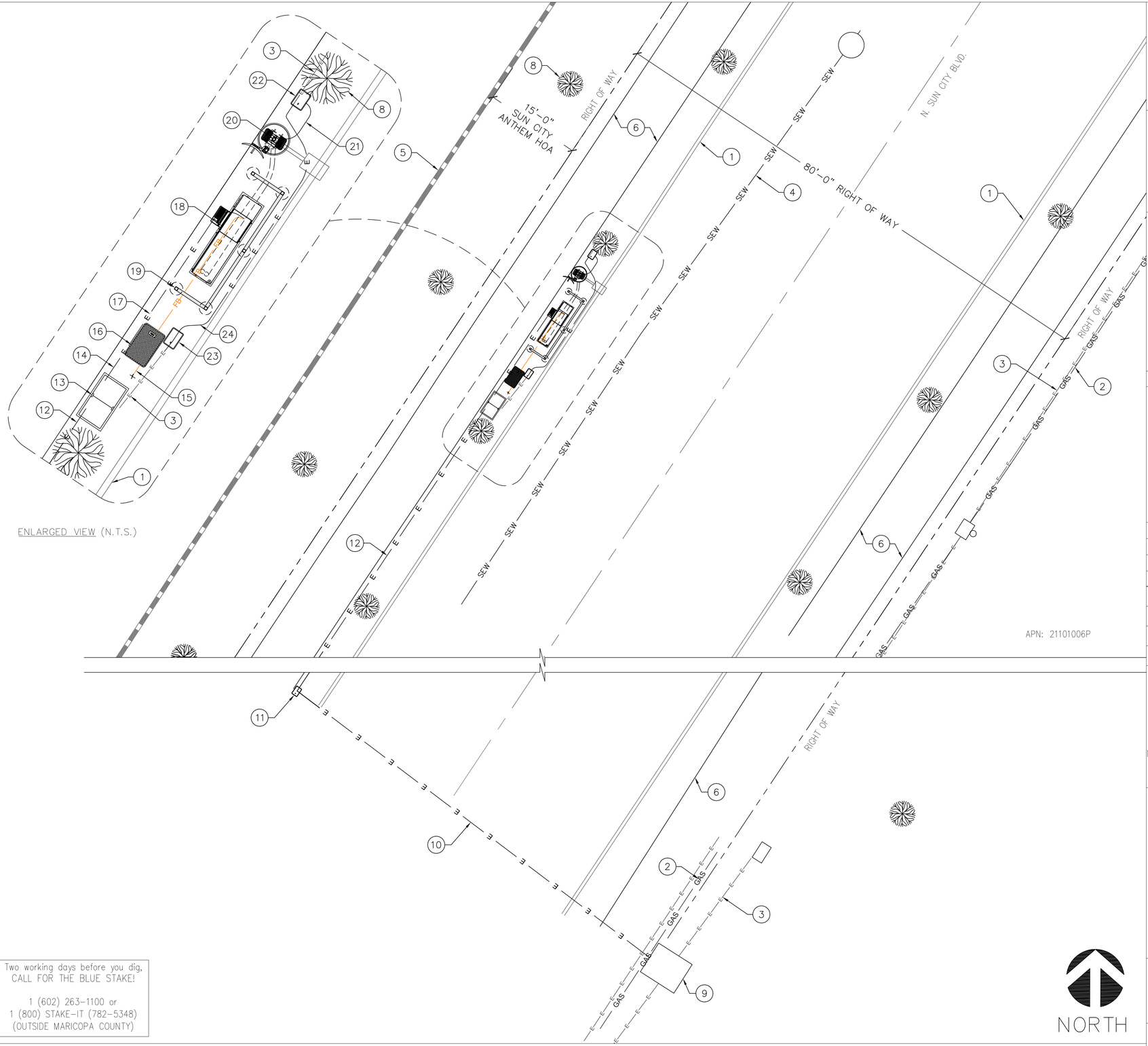
SEAL:

SHEET TITLE:
ELECTRICAL NOTES

SHEET NUMBER:
E-2

OVERALL SITE PLAN KEYED NOTES: (#)

1. EXISTING STREET CURB
2. APPROXIMATE LOCATION OF EXISITNG U.G. GAS LINE PER BLUE STAKE MARKING
3. APPROXIMATE LOCATION OF EXISTING U.G. ELECTRICAL LINE PER BLUE STAKE MARKING
4. APPROXIMATE LOCATION OF EXISTING U.G. SEWER LINE PER BLUE STAKE MARKING
5. EXISTING CMU WALL
6. EXISTING RESIDENTIAL (TYP.)
7. EXISTING CONCRETE SIDEWALK TO REMAIN
8. EXISTING TREE (TYP.)
9. EXISTING ELECTRICAL CABINET & NEW LESSEE POWER SOURCE
10. NEW 3"ø U.G. CONDUIT FOR POWER RUN FROM POWER SOURCE TO NEW PULL BOX
11. NEW PULL BOX, FINAL LOCATION TO BE DETERMINED BY APS
12. NEW 3"ø U.G. CONDUIT FOR POWER RUN FROM NEW PULL BOX TO NEW TRANSFORMER
13. NEW 277/480V 100A METER PEDESTAL WITH BUILTIN STEP-DOWN TRANSFORMER APPROVED BY APS, SEE ELECTRICAL DRAWINGS FOR DETAILS
14. NEW 2-1/2"ø U.G. CONDUIT FOR POWER RUN FROM METER PEDESTAL TO NEW CABINET, SEE DETAIL 1 ON SHEET A-4 AND SEE ELECTRICAL DRAWING FOR DETAIL.
15. NEW 4"ø U.G. CONDUIT FOR FIBER RUN FROM MEET POINT VAULT TO SITE VAULT, SEE DETAIL 1 ON SHEET A-4. FINAL LOCATION TO BE DETERMINED BY PROVIDER.
16. NEW TRAFFIC RATED FIBER SITE VAULT. FINAL LOCATION TO BE DETERMINED BY PROVIDER.
17. NEW 4"ø U.G. CONDUIT FOR FIBER RUN FROM SITE VAULT TO NEW CABINET, SEE DETAIL 1 ON SHEET A-4.
18. NEW LOW PROFILE EQUIPMENT CABINET MOUNTED ON NEW CONCRETE SLAB (THIS CABINET IS APPROXIMATELY 44 CUBIC-FOOT WITH CONCRETE PAD),
19. NEW METAL SCREEN WALL, PAINTED TO MATCH EXISTING CMU WALL COLOR
20. NEW 38'-4" TALL REPLACEMENT LIGHT POLE, SEE STRUCTURAL DRAWING BY CEM-TEC CORPORATION.
21. NEW U.G. CONDUIT FROM NEW ELECTRICAL VAULT TO NEW LIGHT POLE PER APS SPECS
22. NEW ELECTRICAL VAULT PER APS SPECS, SEE DETAIL 1 & 2 ON SHEET E-5.
23. NEW ELECTRICAL SPLICE VAULT PER APS SPECS.
24. NEW U.G. CONDUIT FOR POWER RUN FROM NEW SPLICE VAULT TO NEW ELECTRICAL VAULT PER APS SPECS



ENLARGED VIEW (N.T.S.)

LEGEND

BLDG	TOP OF BUILDING		STREET LIGHT
CLF	CHAIN LINK FENCE		FIRE HYDRANT
CONC	CONCRETE		POWER POLE
D/W	ACCESS DRIVEWAY		POSITION OF GEODETIC COORDINATES
FC	FACE OF CURB	XXXX.X FG	SPOT ELEVATION
NG	NATURAL GRADE		
R/W	RIGHT OF WAY	WV	WATER CONTROL VALVE
	TREES		GROUND ROD
	NEW ANTENNA		GROUND BUS BAR
	EXISTING ANTENNA		MECHANICAL GRND. CONN.
	REVISION		CADWELD
X	CONSTRUCTION KEYED NOTE		GROUND ACCESS WELL
X/X	DETAIL REFERENCE	E	ELECTRIC BOX
X/X-X	ELEVATION REFERENCE	T	TELEPHONE BOX
X/X	SECTION REFERENCE		LIGHT POLE
	GROUT OR PLASTER		GRAVEL
	(E) BRICK		PLYWOOD
	(E) MASONRY		SAND
	CONCRETE		WOOD CONT.
	EARTH		WOOD BLOCKING
			STEEL
			CHAIN LINK FENCE
			CURBLINES
W			WATER LINES
IRR			IRRIGATION LINES
SS			SEWER LINES
GAS			GAS LINES
O/H			OVERHEAD LINES
E			ELECTRIC LINES
F/O			(E) FIBER OPTIC LINES
FB			(N) FIBER OPTIC LINE
			STREET CENTERLINES
			RIGHT OF WAY LINES
			LEASE AREA LIMITS
			MAJOR CONTOUR INTERVAL
			MINOR CONTOUR INTERVAL

Two working days before you dig, CALL FOR THE BLUE STAKE!

1 (602) 263-1100 or
1 (800) STAKE-IT (782-5348)
(OUTSIDE MARICOPA COUNTY)

NORTH

22"x34" SCALE: 1/8" = 1'-0"
11"x17" SCALE: 1/16" = 1'-0"
8' 6' 4' 2' 0' 8'

POWER PLAN

CLIENT:

verizon

126 WEST GEMINI DRIVE
TEMPE, ARIZONA 85293
PHONE: 480.752.7238

DESIGN MANAGEMENT PROFESSIONAL:

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LANDLORD APPROVAL

DRAWN BY: JNGO

CHECKED BY: CMS

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SITE NAME:

AZ5_ANTHEM-SCHOOL_3_SC

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SHEET TITLE:

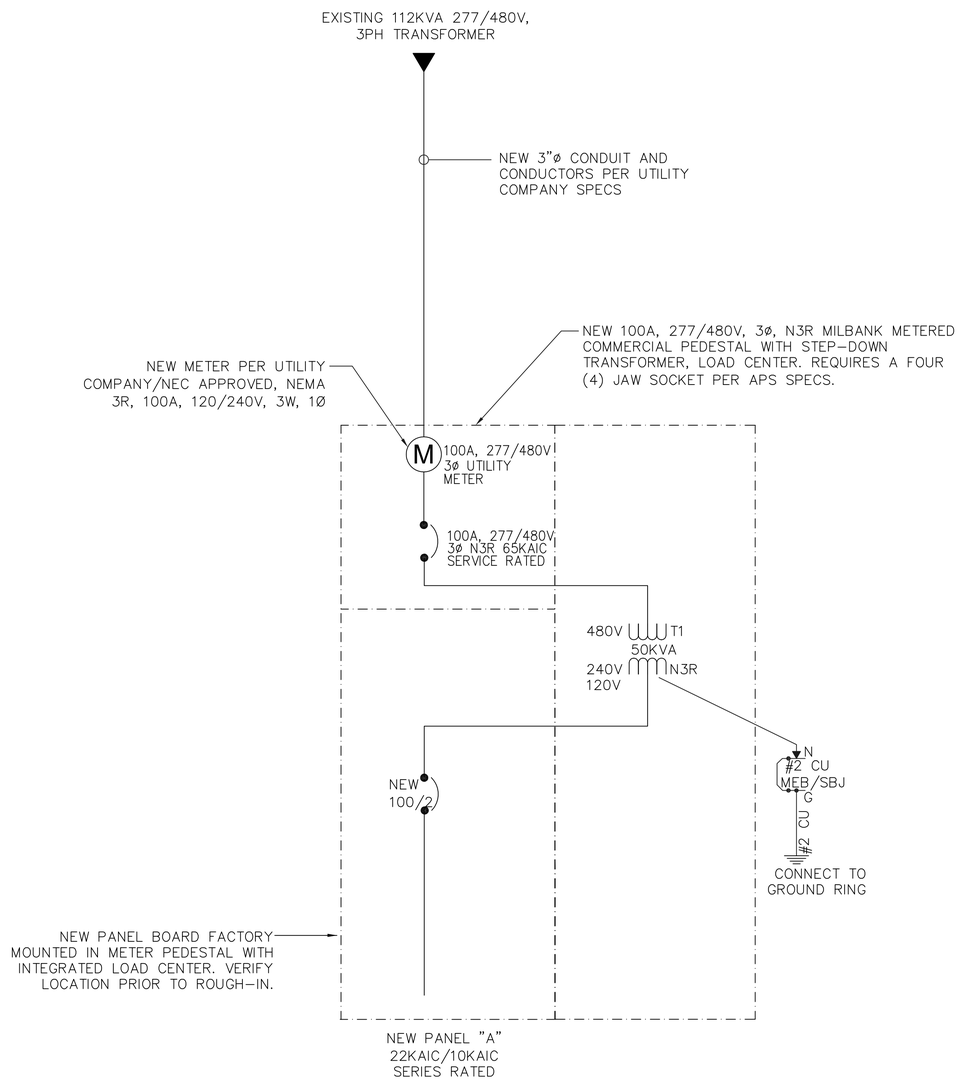
POWER PLAN

SHEET NUMBER:

E-3

NOTES:

1. PRE–CONSTRUCTION MEETING AND ELECTRICAL EASEMENT REQUIRED.
2. #6 COPPER WIRE AND GREATER SHALL BE (COPPER) THWN WIRE OR (COPPER) XHHW.
3. PRIOR TO RUNNING CONDUIT ROUTE – CONTRACTOR SHALL CONTACT THE VERIZON PROJECT MANAGER AND VERIFY THE EQUIPMENT CABINET LAYOUT CONFIGURATION AND ROUTE CONDUITS ACCORDINGLY.



ONE-LINE DIAGRAM

NEW — ELECTRICAL PANEL SCHEDULE

PANEL:A — 22KAIV/10KAIC SERIES RATED

LOCATION: PER PLAN
MOUNTING: SURFACE — NEMA RATING:3R

VOLTAGE: 240 / 120 V 1ø,3W
MAINS: 100 A MCB
BUS: 100 A CU

LOAD DESCRIPTION	EMT COND	CU GRND	PHASE NEUT	CKT BRKR	CIR NO.	LOAD AMPS PHASE A	LOAD AMPS PHASE C	CIR NO.	CKT BRKR	PHASE NEUT	CU GRND	EMT COND	LOAD DESCRIPTION
MISC				100	1	0.0			50	6	10	1–1/4"	MISC
MAIN						0.0		2					GENERATOR PLUG
MISC					3		0.0		6				MISC
CONT.				2			0.0	4	2				CONT.
MISC	1"	10	8	40	5	26.7			20	12	12	3/4"	RECEPTACLES
RECTIFIER #1						1.5		6	1				GFCI
MISC			12		7		26.7		20	12	12	3/4"	MECH (LARGEST)
CONT.				2			11.7	8	1				HVAC
MISC	3/4"	12	12	20	9	13.3			15	12	12	3/4"	MISC
RECTIFIER #2						0.0		10					SPD
MISC			12		11		13.3			12			MISC
CONT.				2			0.0	12	1				CONT.
					13	0.0							
						0.0		14					
					15								
								16					
AMPS PER PHASE (CODE LOAD)						41.5	51.7						

CONTRACTOR TO INSTALL APPROVED HANDLE TIE ON ALL SHARED NEUTRAL CIRCUITS.

1 PHASE DEMAND (KVA)	
	0.0
	0.0
RECEPTACLES	180.0
MECHANICAL (LARGEST) @ 1.25%	1750.0
	0.0
MISCELLANEOUS	9600.0
	0.0
	0.0
	0.0
	0.0
	0.0
TOTAL VA	11530.0

11.5 KVA @ 240 V 1ø
48.0 A @ 240 V 1ø

SYMBOL LIST

PANEL SCHEDULE

FAULT CALCULATIONS

FAULT AVAILABLE AT THE SERVICE:	22,000 AMPS RMS SYMM PER UTILITY CHART
SERVICE VOLTAGE:	120/240V, 1PH
Panel A	
DISTANCE	5 Feet
CONDUIT TYPE	Nonconductive
CONDUCTOR	#1 CU.
Fault Available L–L:	21,761A

CODE LOAD SUMMARY
PANEL 'A' @ 240V = 40.0A

Power Company: APS
Representative: CLAUDIO RIOS
Telephone #: (623) 975–5808

Telephone Company: TBD
Representative: TBD
Telephone #: TBD

Submit drawings to Utility Company representative as required in the General Notes included in the Electrical Drawings. Pre construction meeting required before any work starts.

Two working days before you dig, CALL FOR THE BLUE STAKE!
1 (602) 263–1100 or
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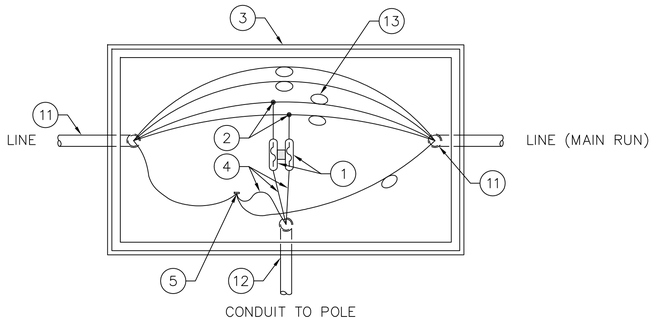
SEAL:

SHEET TITLE:
ONELINE DIAGRAM & PANEL SCHEDULE

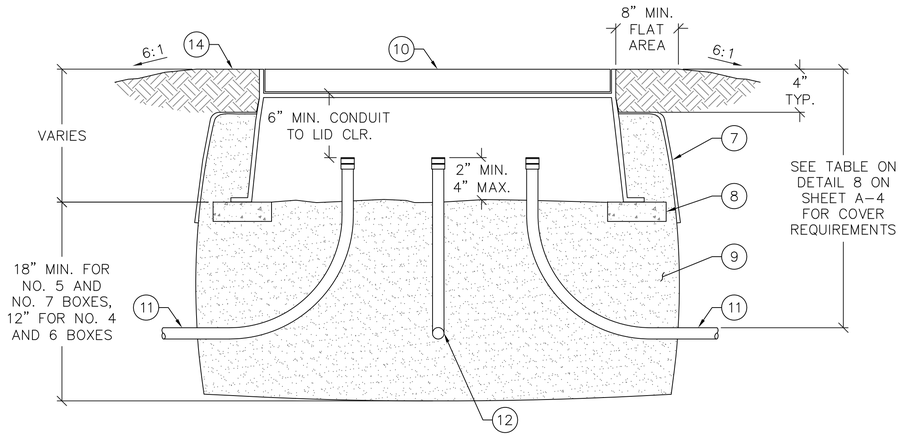
SHEET NUMBER:
E-4

TYPICAL PULL BOX KEYED NOTES: (#)

1. DUAL IN-LINE FUSE HOLDER WITH APPROVED FUSE: (STREET LIGHT TYPE), SEE DETAIL 2 FOR DETAILS AND REQUIREMENTS
2. APPROVED SPLICE (PER ADOT STD. SPEC "MADE" CONNECTION), OR CONNECTION KIT, OR APPROVED UNDERGROUND WIRE CONNECTOR, SEE NOTE 8.
3. LD OR HD PULL BOX (COVER REMOVED FOR CLARITY)
4. #12 AWG STRANDED XHHW-2 INSULATED CONDUCTORS (OR LARGER SIZE OF NOTED ON PLANS)
5. GREEN XHHW-2 INSULATED EQUIPMENT BOND WITH APPROVED COPPER CRIMP CONNECTOR. STEEL LID INSTALLATION SHALL INCLUDE AN ADDITIONAL BOND WIRE CONNECTED TO THE LID.
6. CONDUIT END BELL (TYP.)
7. 30LB FELT ROOFING PAPER
8. CONCRETE BUILDING BLOCK (8" X 1-1/2" X 16")
9. CLASSED "A" CONCRETE AGGREGATE DESIGNATED ASHTO SIZE NO. 57, SUMP BOX DRAINAGE, OR EQUIVALENT GRAVEL MATERIAL.
10. NON-CONDUCTIVE PULL BOX LID
11. MAIN RUN CONDUIT NUMBER AND SIZE VARY BASED ON NEED, STD. SIZES ARE: 2" FOR LIGHTING, 3" FOR SIGNALS
12. BOX-TO-POLE CONDUIT, SIZE VARIES BASED ON NEED, STD. SIZES ARE 1" FOR LIGHTING, 2" FOR A POLES AND 3" FOR ALL OTHER SIGNAL POLES.
13. SEE NOTE 4 (TYP.)
14. FINISHED GRADE TO SLOPE AWAY FROM BOX FOR DRAINAGE PROVIDE COMPACTED BACKFILL AS NECESSARY



TYPICAL ROADWAY LIGHTING PULL BOX WIRING



TYPICAL IN-GROUND PULL BOX INSTALLATION

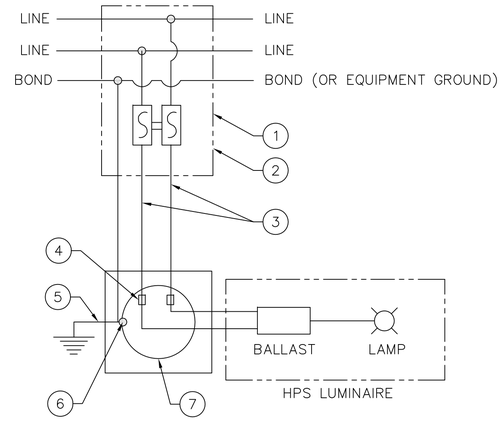
NOTES:
1. BACKFILL WITH EXCAVATED MATERIAL AND COMPACT IN ACCORDANCE WITH APPLICABLE REQUIREMENTS OF SUBSECTION 203-5 OF THE ADOT STANDARD SPECIFICATIONS.
2. WHERE PULL BOXES ARE INSTALLED IN CONCRETE AREAS, THE BOX AND LID SHALL BE FLUSH WITH SIDEWALK SURFACE. SEE ADOT DETAIL T.S. 1-4 SHEET 3 OF 3 FOR DETAILS.
3. PULL BOXES IN NON-PAVED AREAS SHALL BE PROVIDED WITH A CONCRETE COLLAR IF SPECIFIED. SEE ADOT DETAIL T.S. 1-4 SHEET 3 OF 3 FOR DETAILS.
4. CONDUCTORS SHALL HAVE A MINIMUM OF 24" AND A MAXIMUM OF 36" TOTAL IN BOX SLACK FROM CONDUIT END BELLS.
5. CONDUIT ENDS SHALL HAVE A NOMINAL 6" TO 8" CLEARANCE FROM THE BOTTOM OF THE LID TO ALLOW FOR CONNECTORS AND SLACK WIRE. EXTENSIONS OR DEEPER BOXES SHALL BE USED AS NECESSARY TO MAINTAIN THIS CLEARANCE AND TO PROVIDE NEEDED VOLUME FOR CABLES, CONDUCTORS, AND CONNECTIONS.
6. CONDUIT END BELLS SHALL BE INSTALLED ON ALL CONDUITS PRIOR TO THE INSTALLATION OF CONDUCTORS AND CABLES.
7. INSTALLATION REQUIREMENTS FOR NO. 4 AND NO. 6 BOX WILL VARY.
8. THE APPROVED SPLICE SHALL BE THIRD PARTY CERTIFIED (UL486 OR EQUAL) FOR DAMP/WET LOCATIONS AND DIRECT BURIAL.
9. SEE ADOT TRAFFIC SIGNALS AND LIGHTING STD. DRAWINGS DETAIL T.S. 1-5 FOR CONDUIT REQUIREMENTS.

PULL BOX DETAILS

N.T.S. | 1

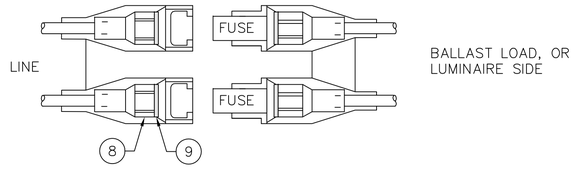
STREET LIGHT POLE WIRING DIAGRAM KEYED NOTES: (#)

1. PULL OR JUNCTION BOX
2. FUSE HOLDER (TYP.)
3. LOAD
4. ADDITIONAL IN-LINE BREAK-AWAY CONNECTORS IF POLE IS ON A BREAK-AWAY BASE (TYP.)
5. GROUND AT POLE FOUNDATION
6. POLE OR BASE BONDING LUG
7. POLE
8. CRIMP-ON CONNECTOR (TYP.)
9. SPRING (TYP.)
10. THIS SIDE OF THE CONNECTOR SHALL BE CLAMPED SECURE, SEE ADOT TRAFFIC SIGNALS AND LIGHTING STD. DRAWINGS DETAIL T.S. 5 SERIES FOR MORE DETAILS
11. CRIMP CONNECTOR
12. THIS SIDE OF THE CONNECTOR SHALL BE LEFT FREE TO PULL OUT, SEE ADOT TRAFFIC SIGNALS AND LIGHTING STD. DRAWINGS DETAIL T.S. 5 SERIES FOR MORE DETAILS



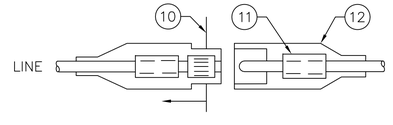
WIRING DIAGRAM FOR TYPICAL ROADWAY SINGLE LUMINAIRE

(240 SIDE OF 120/240 SINGLE PHASE)
(480 SIDE OF 240/480 SINGLE PHASE)



DOUBLE-POLE BREAKAWAY

(IN-LINE FUSE HOLDER WITH FUSE)



IN-LINE BREAK-AWAY CONNECTOR

(SEE NOTES, CONFIGURATION MAY VARY FROM WHAT IS SHOWN)

IN-LINE FUSE SIZES: CLASS CC OR 5AG MIDGET			
NOMINAL HPS LUMINAIRE WATTAGE	LINE VOLTAGE		
	120	240	480
	AMPERAGE RATING		
150	5	5	5
250	10	5	5
400	15	10	5

NOTES CONTINUED:
10. THIS DETAIL APPLIES ONLY TO HIGH-PRESSURE SODIUM (HPS) HORIZONTAL, VERTICAL, AND HIGH-MAST MOUNT LUMINAIRES THAT ARE ON STANDARD OR BREAK-AWAY POLES THAT DO NOT HAVE LOWERING DEVICES, UNLESS SPECIFIED OTHERWISE.
11. THE UN-FUSED IN-LINE CONNECTORS SHALL BE USED UNSIDE THE BREAK-WAY TRANSFORMER BASE. SEE T.S. 5 SERIES FOR ADDITIONAL REQUIREMENTS.
12. FUSED AND UN-FUSED IN-LINE CONNECTORS SHALL BE APPROVED, NON-LOCKING, MADE OF A FLEXIBLE MATERIAL THAT IS SUITABLE FOR ROADWAY LIGHTING APPLICATIONS PER THE CONDITIONS PRESENT.
13. CONNECTOR, FUSE HOLDERS, AND FUSES SHALL BE APPROVED.
14. THE IN-LINE FUSE SHALL BE SUITABLE AS A SUPPLEMENTARY OVER CURRENT PROTECTION DEVICE. IT SHALL BE A TIME-DELAY FUSE THAT SHALL HAVE A VOLTAGE RATING OF 600VAC. THE INTERRUPTION CURRENT RATING SHALL BE 100KA RMS SYMMETRICAL MINIMUM.
15. EACH INDIVIDUAL LUMINAIRE ON A SINGLE POLE SHOULD BE ON SEPARATE FEEDER CIRCUITS. EACH LUMINAIRE SHALL BE INDIVIDUALLY FUSED.
16. ADDITIONAL IN-LINE BREAKAWAY CONNECTIONS SHALL NOT BE PROVIDED ON STANDARD BASE POLES (NON-BREAK-AWAY)
17. TRAFFIC SIGNAL POLES WITHIN THE CLEAR ZONE ON BREAK-AWAY BASES SHALL BE FUSED IN SIMILAR FASHION.

STREET LIGHT POLE WIRING DETAILS

N.T.S. | 2

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SITE ACQUISITION/PROPERTY

CONSTRUCTION MANAGER

VERIZON WIRELESS RF ENGINEER

LANDLORD APPROVAL

DRAWN BY: JNGO

CHECKED BY: CMS

SCHEDULE OF REVISIONS

NO	DATE	DESCRIPTION	BY
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3	12/02/16	COMMENTS	CMS
2	11/10/16	CHANGED POLE TYPE	CMS
1	08/26/15	RE COMMENTS	CMS

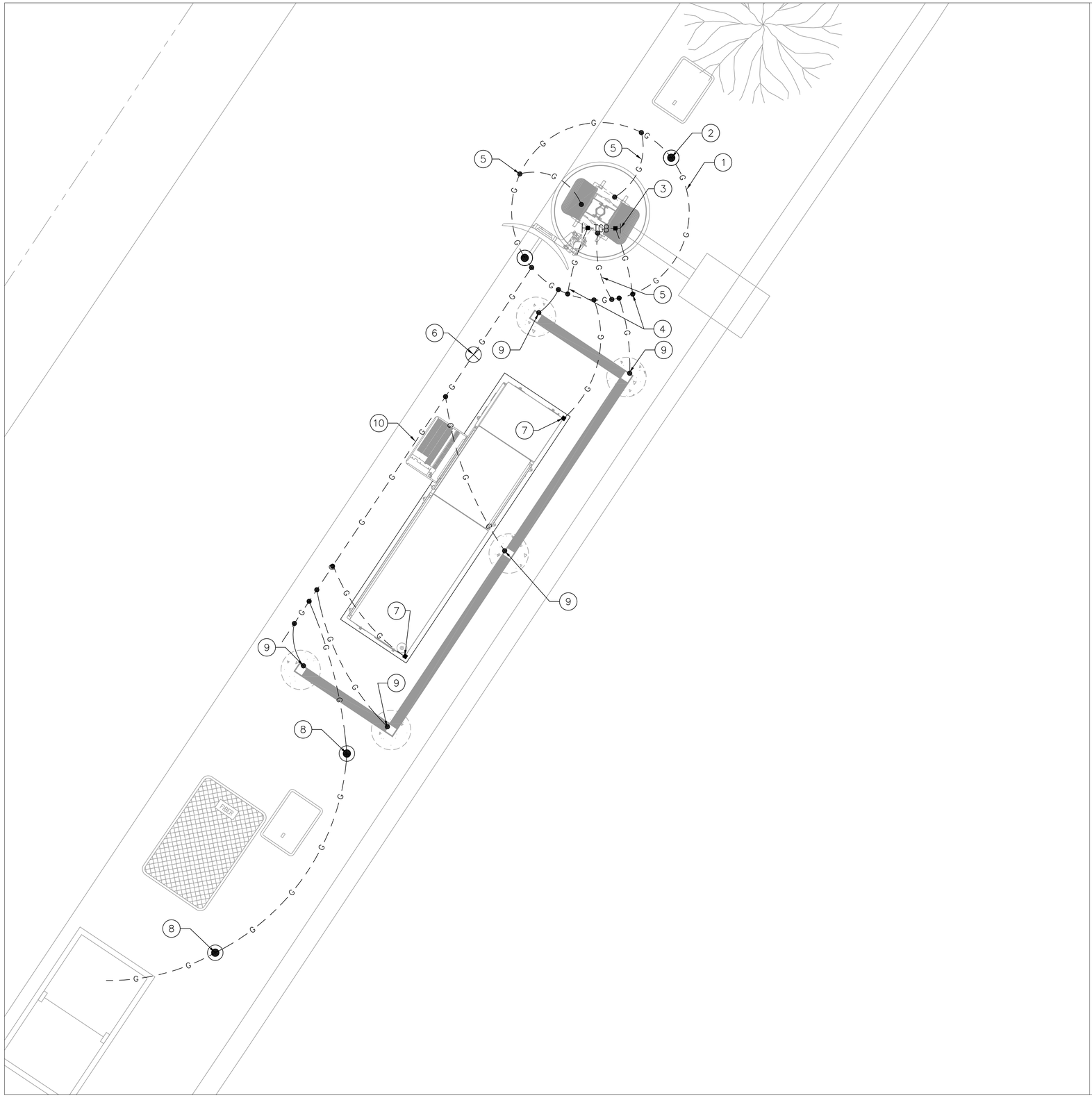
SITE NAME:
AZ5_ANTHEM-SCHOOL_3_SC

SITE ADDRESS:
N. OF ANTHEM WAY ON SUN CITY BLVD.
FLORENCE, AZ 85132

SEAL:

SHEET TITLE:
STREET LIGHT POLE WIRING DETAILS

SHEET NUMBER:
E-5



LEGEND:

⊢TGB⊣	TINNED SOLID ALLOY 110 COPPER POLE /ANTENNA BUS BAR BONDED TO MONOPOLE STEEL
◉	5/8" DIA. x 10' COPPER CLAD GROUND ROD. REFER TO DETAIL 5 ON SHEET G-2
⊗	TEST WELL
—— G ——	GROUND RING
•	EXOTHERMIC WELD OR IRREVERSIBLE HIGH-COMPRESSION CRIMP
■	MECHANICAL CONNECTION

GENERAL NOTES:

1. THESE DRAWINGS REPRESENT THE GENERAL EXTENT AND ARRANGEMENT OF SYSTEMS, BUT ARE NOT TO BE CONSIDERED FABRICATION DRAWINGS. COORDINATE WITH OTHER TRADES, AND PROVIDE EACH SYSTEM COMPLETE, INCLUDING ALL NECESSARY COMPONENTS, FITTINGS AND OFFSETS.
2. INSTALL SYSTEMS SUCH THAT REQUIRED CLEARANCE AND SERVICE ACCESS SPACE IS PROVIDED AROUND ALL MECHANICAL AND ELECTRICAL EQUIPMENT, AND AROUND ANY COMPONENTS WHICH REQUIRE SERVICE ACCESS.
3. PROVIDE SUPPLEMENTARY STEEL AS REQUIRED FOR THE PROPER SUPPORT OF ALL SYSTEMS.
4. REFER TO G-2 FOR GROUNDING DETAILS.
5. ALL METALLIC SURFACES SHALL BE PREPARED PRIOR TO BONDING, COLD GALV. SPRAY SHALL BE USED ON ANY EXOTHERMIC WELD TO PREVENT CORROSION, ANY AREA TO BE COLD GALV. SPRAY SHALL BE TAPED OFF PRIOR TO APPLICATION.

CONSTRUCTION NOTES: (#)

1. GROUNDING ELECTRODE CONDUCTOR SYSTEM (GROUND RING), #2 AWG SOLID BARE TINNED COPPER CONDUCTOR. GROUNDING ELECTRODE CONDUCTOR SHALL BE BURIED 30" BELOW GRADE WHERE APPLICABLE. ABOVE GRADE GROUNDING ELECTRODE CONDUCTOR TO BE ROUTED IN FLEXIBLE NON-METALLIC LIQUID TIGHT CONDUIT & FASTENED TO CONCRETE SURFACE EVERY 3' MAX. FASTENERS SHALL BE FLEXIBLE CONDUIT HALF STRAPS W/ 1/4"ø x 2" (L) RED HEAD HAMMER-SET NAIL DRIVE ANCHOR OR EQUIV.
2. 5/8" DIA. x 10' LONG COPPER CLAD GROUND ROD PLACED MINIMUM EVERY 10' APART. REFER TO DETAIL 3 ON SHEET G-2.
3. POLE GROUND BUS BAR. REFER TO DETAIL 5 ON SHEET G-2.
4. BOND POLE GROUND BUS BAR TO GROUND RING WITH #2 AWG SOLID TINNED BARE COPPER CONDUCTOR. BOND TO POLE GROUND BUS BAR DIRECTLY TO POLE STEEL. REFER TO DETAIL 5 ON SHEET G-2.
5. BOND POLE BASEPLATE (AT MANUFACTURER INSTALLED BONDING TAB) TO GROUND RING. UNDER NO CIRCUMSTANCES WILL EXOTHERMIC WELDING BE PERMITTED ON THE POLE SHAFT MEMBER, TYPICAL 3 LOCATIONS. REFER TO DETAIL 1 ON SHEET G-2.
6. BOND EQUIPMENT CABINET TO GROUND RING PER MANUFACTURER SPECS, SEE DETAIL 9 ON SHEET G-2.
7. APPROXIMATE LOCATION OF NEW TEST WELL, SEE DETAIL 7 ON SHEET G-2. FINAL LOCATION TO BE DETERMINED AT FIELD.
8. BOND SERVICE DISCONNECT TO INDEPENDENCE GROUND RODS, SEE DETAIL 3 ON SHEET G-2 AND ONELINE DIAGRAM ON SHEET E-4.
9. BOND METAL SCREEN SUPPORT POST TO GROUND RADIAL WITH #2 AWG SOLID BARE TINNED COPPER CONDUCTOR.
10. BOND #2 AWG SOLID BARE TINNED COPPER GROUND RADIAL TO POLE GROUND RING.

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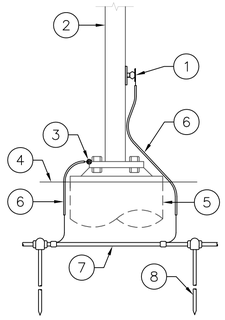
SHEET TITLE:
GROUNDING PLAN

SHEET NUMBER:
G-1

TOWER GROUNDING DETAIL — N.T.S. — 1

TYPICAL POLE GROUNDING KEYED NOTES: (#)

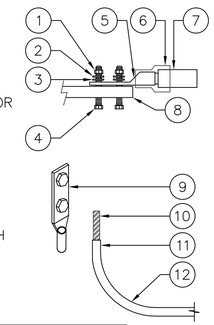
1. TINNED SOLID ALLOY 110 COPPER GROUND BUS BAR AT POLE (TGB); BOND DIRECTLY TO POLE STEEL
2. LIGHT POLE
3. EXOTHERMIC WELD TO MANUFACTURER INSTALLED BONDING TAB (TYP.)
4. FINISHED GRADE/ASPHALT
5. OUTLINE OF POLE FOUNDATION
6. #2 AWG SOLID TINNED BARE COPPER CONDUCTOR ROUTED IN FLEXIBLE NON-METALLIC LIQUID TIGHT CONDUIT (CARFLEX) (TYP.)
7. GROUND RING
8. GROUND ROD



GROUND LUG DETAIL — N.T.S. — 4

GROUND LUG KEYED NOTES: (#)

1. NUT
2. LOCK WASHER
3. FLAT WASHER
4. BOLT
5. BURNDY GROUND LUG (SEE TABLE FOR SIZE AND MODEL)
6. HEAT SHRINK (CLEAR)
7. GROUNDING CONDUCTOR
8. GROUND BUS BAR OR METALLIC BONDING SURFACE
9. BURNDY 2-HOLE LUG W/ LONG BARREL FOR #6 AWG STRANDED
10. BARE WIRE TO BE NO-OXED AT BOTH ENDS
11. HEAT SHRINK
12. #6 AWG THHN COPPER WIRE

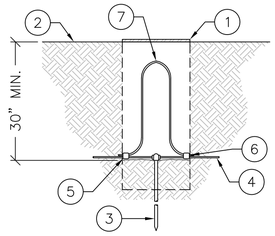


WIRE SIZE	BURNDY LUG	BOLT SIZE
#6 AWG	YA6C-2TC38	3/8" - 16 NC S 3 BOLT
#2 AWG SOLID	YA3C-2TC38	3/8" - 16 NC S 3 BOLT
#2 AWG STRANDED	YA2C-2TC38	3/8" - 16 NC S 3 BOLT
#2/0 AWG	YA26-2TC38	3/8" - 16 NC S 3 BOLT
#4/0 AWG	YA28-2N	1/2" - 16 NC S 3 BOLT

TEST WELL DETAIL — N.T.S. — 7

TEST WELL KEYED NOTES: (#)

1. 10"ø x 42" DEEP PVC SLOTTED GROUND TEST WELL WITH 3/16" THICK STEEL COVER (HARGER #360P42 OR EQUIVALENT)
2. FINISHED GRADE
3. 5/8"x10' LONG COPPER CLAD GROUND ROD
4. #2 AWG SOLID TINNED BARE COPPER WIRE
5. EXOTHERMIC WELD (TYPE PT)
6. GROUND LEADS TO BE ROUTED THRU SLOTTED WELL
7. #2 AWG SOLID TINNED BARE COPPER WIRE TEST LOOP "OMEGA" (Ω) EXTENSION; CADWELD AS CLOSE TO THE GROUND ROD AS POSSIBLE

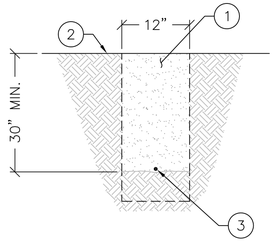


NOT USED — N.T.S. — 10

TYPICAL SHELTER GROUNDING LAYOUT — N.T.S. — 2

GROUND RING TRENCHING KEYED NOTES: (#)

1. BACKFILL PER SPECIFICATIONS
2. FINISHED GRADE
3. #2 AWG SOLID TINNED BARE COPPER WIRE



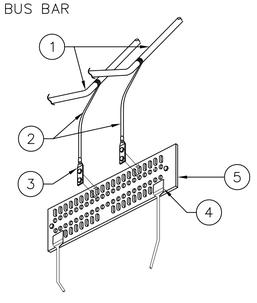
NOTES:

1. DEPTH TO BE 30" OR 6" BELOW FROST LINE, WHICHEVER IS GREATER.
2. GROUND RINGS SHOULD CONSIST OF AT LEAST 20' OF #2 AWG OR LARGER BARE COPPER CONDUCTOR.
3. BURY THE RINGS IN DIRECT CONTACT WITH SOIL.

TOWER GROUND BUS BAR DETAIL — N.T.S. — 5

COAX CABLE GROUNDING KEYED NOTES: (#)

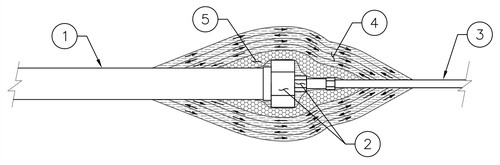
1. COAX
2. COAX GROUNDING KIT
3. HEX BOLTS; APPROVED TWO HOLE LUG CONNECTION WITH STAINLESS HARDWARE
4. EXOTHERMIC WELD 1/0 AWG STRANDED BARE TINNED COPPER
5. TINNED COPPER TOWER BUS BAR



WEATHERPROOF DETAIL — N.T.S. — 8

WEATHERPROOFING KEYED NOTES: (#)

1. COAX
2. COAX TO JUMPER CONNECTION (TYP.)
3. JUMPER (TYP.)
4. 3M SCOTCH SUPER 33+ VINYL ELECTRICAL TAPE (OR EQUIVALENT)
5. VAPOR WRAP SEALANT

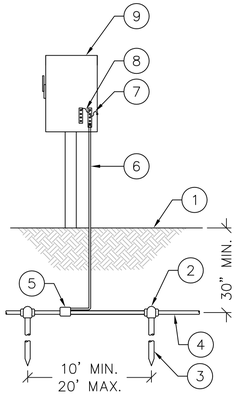


NOT USED — N.T.S. — 11

GROUND ROD INSTALLATION DETAIL — N.T.S. — 3

GROUND ROD INSTALLATION KEYED NOTES:

1. FINISHED GRADE
2. EXOTHERMIC CONNECTION (TYPE GT)
3. 5/8"ø x 10' LONG COPPER CLAD GROUND ROD WITH EXOTHERMIC CONNECTION TO GROUND RING
4. #2 AWG SOLID TINNED BARE COPPER WIRE (GROUND RING 30" BELOW GRADE)
5. EXOTHERMIC CONNECTION TO GROUND RING (TYPE PT)
6. #2 AWG SOLID TINNED BARE COPPER WIRE GROUND CONDUCTOR
7. #2 AWG COPPER MAIN EQUIPMENT BONDING JUMPER
8. #2 AWG COPPER MAIN BONDING JUMPER
9. DISCONNECT SWITCH

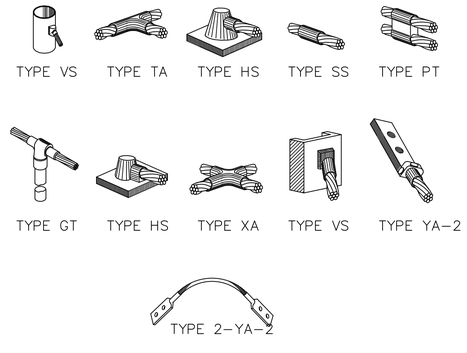


NOTES:

1. ALL GROUNDING AND BONDING AT THE SERVICE ENTRANCE SHALL COMPLY WITH NEC 250.28, 250.50, 250.66, 250.92, 250.102(C) & 250.56
2. GROUNDING SYSTEM RESISTANCE IS 25 OHMS OR LESS

EXOTHERMIC WELD DETAIL — N.T.S. — 6

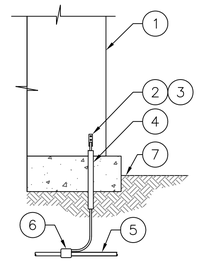
NOTE:
ERICO CADWELD "MOLD TYPES" SHOWN HERE ARE EXAMPLES. CONSULT WITH PROJECT MANAGER OR CONSTRUCTION MANAGER FOR SPECIFIC MOLDS TO BE USED FOR THIS PROJECT.



EX. METALLIC EQUIP. BONDING — N.T.S. — 9

EX. METALLIC EQUIPMENT BONDING KEYED NOTES: (#)

1. CABINET FRAMING
2. EXTERIOR METALLIC EQUIPMENT
3. MECHANICAL BONDING CONNECTION (TYPE YA-2)
4. #2 AWG SOLID TINNED BARE COPPER WIRE GROUND CONDUCTOR ROUTED IN FLEXIBLE NON-METALLIC LIQUID TIGHT CONDUIT (CARFLEX)
5. GROUND RING
6. EXOTHERMIC CONNECTION TO GROUND RING (TYPE PT)
7. FINISHED GRADE



NOT USED — N.T.S. — 12

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SEAL:

SHEET TITLE:
GROUNDING DETAILS

SHEET NUMBER:
G-2

MINUTES OF THE TOWN OF FLORENCE COUNCIL MEETING HELD ON MONDAY, JUNE 5, 2017, AT 6:00 P.M., IN THE FLORENCE TOWN COUNCIL CHAMBERS, LOCATED AT 775 N. MAIN STREET, FLORENCE, ARIZONA.

CALL TO ORDER

Mayor Walter called the meeting to order at 6:00 p.m.

ROLL CALL:

Present: Walter, Woolridge, Hawkins, Guilin, Anderson, Wall, Larsen**.**

MOMENT OF SILENCE

Mayor Walter called for a moment of silence.

PLEDGE OF ALLEGIANCE

Mayor Walter led the Pledge of Allegiance.

CALL TO THE PUBLIC
Call to the Public for public comment on issues within the jurisdiction of the Town Council. Council rules limit public comment to three minutes. Individual Councilmembers may respond to criticism made by those commenting, may ask staff to review a matter raised or may ask that a matter be put on a future agenda. However, members of the Council shall not discuss or take action on any matter during an open call to the public unless the matters are properly noticed for discussion and legal action.

Mr. Robert Hope, Florence Resident, spoke in regards to the Town's upcoming budget and the allocation of $300,000 for legal fees for fighting the Florence Copper Project. He stated that Florence has already spent approximately $1.5 million in legal fees fighting Florence Copper and has lost all the legal battles against Florence Copper and is fighting a losing battle. He stated the money can be better used for the Town. He stated that Florence Copper will not damage the water system and he is in favor of Florence Copper.

Mr. Gregory Koontz, Phoenix Resident, spoke in regards to high taxes. He stated that his family owns 400 acres of land in Pinal County and is concerned that Pinal County has the highest taxes in the State. He stated that Florence is a great community but the actions of the Council have led him to question the investment he made 30 years ago. His plans were to retire to this land. He stated that the high taxes are due to the lack of large and diverse businesses that would add to the tax base. He is frustrated that Florence has a great economic opportunity to bring in a business like Florence Copper Project, but refuses to do so. Florence Copper would bring much needed revenue and jobs to Florence. He stated that the Town is spending money to fight economic growth. He asked the Council to invest their money wisely and to bring in economic development that will benefit everyone.

Mr. Charles Watson, Florence Resident, stated that the only ones who will win with regards to the lawsuits pertaining to Florence Copper are the lawyers. He stated that there is another mine

in Florence that has water going to the river and asked Council if they have looked into that mine. He stated that there is similar situation on Attaway Road. He stated that mines contribute to the community and programs within the community. He stated that they will provide jobs, which are important for the community.

Dr. Christina Dumal, stated that the Town has difficult decisions before them. She asked Council to keep funds in the budget to fight the Florence Copper Project. She stated that it is her understanding that the Town is involved in a lawsuit concerning the zoning of the land and asked the Council to stand its ground. She explained that Curis purchased the 1,182 acres in February 2010 knowing that the property was zoned master planned community and was located in the geographical center of the Town's limits. Curis was also aware of the neighbors to the northwest and that the master planned community of Anthem was growing. The only area zoned for mining on the Land Use Map is the Ironwood Landfill. Curis purchased the land with this understanding. Curis has tried to cajole the Town into conceding and change the zoning.

Dr. Dumal stated that the Town has an obligation to protect the public health of its residents. The operation of the mine will not only contaminate Florence's drinking aquifer but will also subject Florence residents to the possibility of sulfuric acid spills, which can result in serious health effects.

Mr. Robert Shoppell, Florence Resident, stated that Florence Copper states that they will create a lot of jobs and revenue; however, they never speak about definitive forms of safety. He inquired if there is a Haz-Mat team that would be available to clean up if there were a sulfuric acid spill. He stated, that in the past, there was a sulfuric acid spill on Hunt Highway, near the Florence Copper property. He does not have the details of that spill, but thinks that the Council should research this further.

Mr. Shoppell stated that Hunt Highway cannot accommodate truck traffic that would haul sulfuric acid or the extracted copper. He stated that even though Florence Copper states that in-situ mining is safe, human error can occur.

Mr. Shoppell discussed the deep mine fire that occurred in Centralia Pennsylvania. He stated miners were killed and the fire could not be extinguished. He stated that the fire burned for years and the Town became a ghost town and no one lives there. He also referenced the three-mile incident.

Ms. Barbara Manning, Florence Resident, stated that the government's responsibility is to protect its constituents. It is important that Florence spends its tax money on protecting its drinking water. She stated that there has never been an in-situ mine that has been able to set the standard back to its original condition after the mining process was complete.

Ms. Manning stated that Florence had its groundwater affected in the 1990's by BHP's pilot program. She stated their program lasted 90 days and after seven years, they still hadn't restored the groundwater back to its pre-mining conditions.

Ms. Manning stated that the Town would set a terrible precedence if they allowed a company to come in and change the Town's zoning. The Town would lose its integrity and people would not purchase land or homes in Florence or go into business in Florence if they cannot trust the

Council to protect the zoning. She asked Council to continue to budget for legal fees for any issues that may arise.

PRESENTATIONS

Presentation on Making Progress Toward a Skilled Workforce in 2030, by Donna Davis, Senior Community Mobilizer, Expect More Arizona, and a proclamation in support of a statewide attainment goal and a world-class education for all students.

Ms. Donna Davis, Senior Community Mobilizer, Expect More Arizona, introduced Ms. Evelyn Casuga, Center for the Future of Arizona, who is a partner with them for this initiative. Ms. Davis provided a presentation which outlined the following:

- What "Expect More Arizona" is and why their work is so important.
  - A nonprofit, nonpartisan organization dedicated to ensuring every Arizona child receives an excellent education, every step of the way.
  - Elevate expectations for education
  - Make education a top priority for everyone – if they are truly going to achieve a world-class system, everyone has a role to play.
- Purpose/Use:
  - Set goals for education in Arizona
  - Track education progress at state/county/local school level (additional subgroups to be available in the coming months)
  - Celebrate stories of success
  - Take action to support education
- Eight primary metrics:
  - Post-secondary attainment
  - College going
  - Opportunity youth
  - High school graduation
  - 8th grade math
  - 3rd grade reading
  - Preschool enrollment
  - Teacher pay
- In the coming months, they will be working with key stakeholders across the state to set goals for each of these key areas to work towards advancing these toward their ultimate goal of closing Arizona's education attainment gap and providing a world-class education to every Arizona child. This is ultimately how its partners and Expect More Arizona will measure its success.
- 42% of residents have completed a two or four-year degree, or received non-degree credential.
- 68% of all jobs in Arizona will require postsecondary education by 2020. A high school diploma alone can no longer be the finish line.
- Progress Meter Goal Setting
  - Postsecondary attainment goal set
  - Achieve60AZ launched by community-based alliance
    - Achieve60AZ is a community-based alliance that is building support to help Arizona reach a goal of 60 percent of our adult population, ages 25-64, having a professional certificate or degree by 2030. Currently, more than 60 community, business,

philanthropic and education organizations in Arizona have formed this alliance to make Arizona more competitive through the power of education.
    - Goal: 60% of adults (25-64) have a professional certificate or degree by 2030
      This is an ambitious goal and it will take everyone to engage and support the key strategies to make it happen. The first step is to share with its partners and network that Arizona has set this goal and encourage them to visit Achieve60az.com to learn more.
- Arizona's Growth Potential
    - Meeting national average for attainment would lead to a 10% increase in economic activity annually, more than doubling our current economic growth rate.
    - Meeting future labor market needs would lead to a 12% increase in economic activity annually, tripling our current economic growth rate.
- Partners commit to shared vision for world-class education
    - Every Arizona child, regardless of background, income, or zip code, is able to:
        - Access high-quality early learning that prepares him/her for Kindergarten
        - Read proficiently by the 3rd grade
        - Graduate from high school ready for college or career
        - Attain a college degree and/or certificate or industry credential
- Partners receive priority access to Expect More Arizona staff and collateral resources, website acknowledgement, and an opportunity to influence the advocacy efforts of Expect More Arizona, and logo that they are a partner.
- Examples of their work with partners
    - Teacher Tuesdays
    - Excellence Tours
    - Presentations
    - Provide collateral
    - Provide content to distribute
- Ways to get involved:
    - Become a world class education partner
    - Adopt the 60% attainment goal through proclamation or resolution or both
    - Utilize the education progress meter to set goals in your own community
- Partners:
    - City of Tucson
    - City of Douglas
    - City of Cottonwood
    - Yavapai County Education Service Agency
    - Gila County Education Service Agency
    - Maricopa County Education Service Agency
    - Mohave County Education Service Agency
    - Yuma County Education Service Agency
    - Pima County Education Service Agency
    - Florence Unified School District
    - City of Casa Grande
    - City of Kingman
    - City of Eloy
    - Pinal County
    - Coconino County
    - City of Flagstaff

Mayor Walter read the proclamation for the record and presented Ms. Davis and Ms. Casuga the proclamation.

Presentation by the Florence Teen Council and highlights of their activities.

Mr. Kim "Koko" Hunter, Florence Teen Council (FTC), provided an update of what the FTC has done within their first eight months, which included:

- Supporters:
  - Cathy Adams
  - Peter Koulouris
  - Southwest Gas
  - Florence High School
  - Florence K-8
  - Town of Florence IT Department
- Events, activities, and field trips throughout the year:
  - Phoenix Suns Game
    - Were able to take pictures on the court
  - Special Needs Halloween Party
    - 315 Special Needs students came to the event
  - Dance Workshop by Oscar Hernandez
    - Approximately 50 participants
    - Mr. Hernandez appeared on the Ellen DeGeneres show
    - Top dancer who choregraphs for many famous people
  - Teen Leadership Symposium
    - Attendance by teens from other communities
  - Summer Kick-Off
    - Teens will evaluate the past year and how they can improve for the future.

Mr. Hunter thanked the Council and everyone for their continued support.

CONSENT: All items on the consent agenda will be handled by a single vote as part of the consent agenda, unless a Councilmember or a member of the public objects at the time the agenda item is called.

a. Authorization to enter into a Professional Services Agreement with Piper Jaffray to provide financial advisement services for infrastructure improvements.

b. Authorization to enter into an Employment Agreement with Clifford L. Mattice for the position of Town Attorney.

c. Authorization to enter into a contract for auditing services with Henry and Horne, LLP, for an additional year, in an amount not to exceed $33,500.

d. Authorization to enter into a Lease Agreement between the Town of Florence and Sharon Grier, for Suite 202, at the Silver King Marketplace.

e. Authorization to purchase a Kaeser Omega 83P blower from James, Cooke & Hobson, Inc., in an amount not to exceed $38,000.

f. Authorization to contract with Cactus Asphalt, a division of Cactus Transport, Inc., through a Pinal County Cooperative Contract, to perform hot mix asphalt repairs to various roads, in an amount not to exceed $65,350.05.

g. Approval of the Acceptance of the Public Improvements for Independence Way STA 10+00 thru 37+73.51.

h. Approval of the Acceptance of the Public Improvements for Spirit Way Phase 4.1 Arch.

i. Approval of accepting the register of demands ending April 30, 2017, in the amount of $2,498,989.93.

On motion of Vice-Mayor Wooldridge, seconded by Councilmember Guilin, and carried to approve the Consent Agenda, as written, with the exception of Item f.

f. Authorization to contract with Cactus Asphalt, a division of Cactus Transport, Inc., through a Pinal County Cooperative Contract, to perform hot mix asphalt repairs to various roads, in an amount not to exceed $65,350.05.

Mr. Chris Salas, Public Works Director, stated that the improvements will be from First Street to Ruggles in preparation of next year's Polymer Modified Asphalt Rubber (PMAR) project. He stated that the project was to be completed this fiscal year; however, due to the water line project, it was moved to next fiscal year and the costs will be shared between the water department funds. The center section will be milled and a new edge will be placed. The edges along Phoenix Street are in very poor condition and Highway User Revenue Funds (HURF) will be used to repair the edges.

On motion of Councilmember Wall, seconded by Councilmember Hawkins and carried to enter into a contract with Cactus Asphalt, a division of Cactus Transport, Inc., through a Pinal County Cooperative Contract, to perform hot mix asphalt repairs to various roads, in an amount not to exceed $65,350.05.

MANAGER'S REPORT

Mr. Brent Billingsley, Town Manager, read an email from Captain Bill Bruin into the record, which read:

"This past weekend I had the unique opportunity to install car seats for people that live in the community of Florence. These car seats were donated by Banner Ironwood Hospital and this event would not have been a success without their assistance. Banner Ironwood not only donated the car seats, but also sent support for the administrative needs of the event. Officer Ballard and I had the unique opportunity to work together in a non-emergency situation and show the community that we were not only there for them in emergencies but also to help them out on a daily basis and are active members of their community.

Alison Feliz, Parks and Recreation, also assisted with our administrative duties and it was greatly appreciated. I believe this event has opened a new door for Florence Police, Florence

Fire, and other departments to work together to support the community we all serve. These opportunities will give back in a positive way and are few and far between today and should be taken advantage of. Between Officer Ballard and myself, 15 car seats were installed and five car seats were collected to be disposed of. I installed an additional two seats this morning to residents that did not have children with them at the event."

Mr. Billingsley thanked the departments for their coordination and for putting the event together.

Mr. Billingsley, read an email into the record, which read:

"Congratulations, your Poston Butte Trail Project has been approved to receive $10,624 in the recreational trails funding. All projects approved for recreational trail funding must be reviewed by the Arizona Department of Transportation's Environmental Group. They will review the NEPA and Section 106 documents for your project, and once approved, we can release these project funds from the Federal Highway Administration. This project takes several months, but we just want to remind you that any costs or matches that are incurred to the release of the funds are not eligible. We are requesting that you send someone from your staff to participate in a webinar."

Mr. Billingsley congratulated the Parks and Recreation Department for receiving the grant and Ms. Jennifer Evans, Management Analyst, for her contributions with respect to the grant application.

Mr. Billingsley stated that the 2009 Water Infrastructure Finance Authority (WIFA) loan is closed out. He stated that it was a complicated process and took approximately one year to complete. The Town can now apply for additional WIFA funding.

Mr. Billingsley thanked the Council for approval of Piper Jaffrey's contact. They will assist the Town with funding from WIFA, USDA Rural Development Funds, and Infrastructure Bank funds to fund needed infrastructure projects, specifically water and sewer.

Mr. Billingsley stated that the Parks and Recreation Department was honored again with 2017 Playful City USA designation. This is their third consecutive year receiving the designation. The Town is averaging approximately 250 attendees per day at the pool. There were 388 attendees on Sunday, June 4, 2017, which was a record high. The Summer Kick-Off for teens was held on June 1, 2017 and was well attended. The Summer Kids Program started on June 5, 2017 and they also have record number of attendees.

Mr. Billingsley stated that there was a fidget spinner class on May 31, 2017, which reached capacity. They will hold an additional class to accommodate those who were not able to attend. He stated that the Summer Reading Program has begun (June 5, 2017) and runs through July 14, 2017. The library will feature daily programs which includes story time, games and crafts. They will also offer the Code Club, which is a new program to help kids with computers and computer programming skills.

Mr. Billingsley stated that there will be a screening of the US Indianapolis. The Town has a local hero who was on the Indianapolis and staff expects this event to well attended. He asked that you register to attend this event.

DEPARTMENT REPORTS

Community Development
Courts
Finance
Fire
Library
Parks and Recreation
Police
Public Works

The Department Reports were received and filed.

CALL TO THE PUBLIC

Ms. Mary Escobar, Florence Resident, stated that she has lived in Florence and her taxes have been raised several times. She stated if the tax rates continue, she will be forced to move because they will not be able to afford to live here. She likes to be able to contribute to Florence, however, she cannot continue to pay the tax increases. She inquired what her tax dollars are spent on. She stated that Florence is no longer a historical community and this is being taken away.

Mayor Walter asked Mr. Billingsley to make contact with Ms. Escobar.

Councilmember Anderson stated that the Town has not raised taxes in several years. The increases are not from the Town. He stated that the taxes will increase if the valuation of your home increases. There are other items included in the tax bill aside from the primary property tax.

CALL TO THE COUNCIL – CURRENT EVENTS ONLY

Councilmember Larsen congratulated Mr. Mark Eckhoff, Community Development Director, on his future venture. She stated that she attended the fidget spinner class, which was an amazing class. She congratulated the Parks and Recreation Department for their designation of Playful City, USA. She thanked everyone for coming to the meeting.

Councilmember Anderson stated that he attended the hearing for the Smith Building. The next hearing is on June 21, 2017. He commended the staff for a job well done and for their professionalism with regards to the hearing.

Councilmember Guilin invited the public to the Budget Worksession being held tomorrow, June 6, 2017. She stated that the Budget Committee has been working diligently to have a balanced budget. She stated there is no deficit in the budget.

Councilmember Hawkins stated that some of the mining towns have been in existence for over 100 years and he does not see them grow or prosper; it is not a negative reflection on these mining communities, but that is the reality. The towns were established because of the mines

and the money from the mines does not stay in those towns. He stated that people living in mining communities make a living there but the towns themselves are not prospering.

Councilmember Hawkins stated that the mine will pump billions of gallons of sulfuric acid into the ground. Mines are not restricted on water usage. He stated that they dilute the sulfuric acid, by using trillions of gallons of water for dilution. He stated that the water, once used, will go into the evaporation pond and will go into the atmosphere and not be re-used. The Colorado River water may be lost in the next two years if the Colorado River does not build up so water usage is an issue.

Vice-Mayor Woolridge stated that she is very proud of the staff and the programs offered to the community. She is pleased to see people attend the Council meetings. She stated it is important to share your opinions, regardless if everyone agrees with them; however, it is important that the correct information be relayed. She invited the public to attend future meetings.

Mayor Walter thanked the Parks and Recreation Department for extending the partnership with the Little League and for the maintenance of the fields. She thanked the Police Department for their assistance during the Florence High School graduation. She congratulated the graduates and hopes that they come back to Florence and contribute to the community.

ADJOURN TO EXECUTIVE SESSION

An Executive Session will be held during the Council Meeting for the purpose of discussion or consultations with designated representatives of the public body and/or legal counsel pursuant to A.R.S. § 38-431.03(A)(1) and § 38-431.03(A)(3), (A)(4) and (A)(7) to consider its position and instruct its representatives and/or attorneys regarding the following:

a. **The Florence Copper Project's application for Other Amendment to the Aquifer Protection Permit No. P-101704.**
b. **Rio Bravo**
c. **Centennial**
d. **Evaluation of the Town Manager**

On motion of Councilmember Hawkins, seconded by Vice-Mayor Woolridge, and carried to adjourn to Executive Session.

ADJOURN FROM EXECUTIVE SESSION

On motion of Councilmember Wall, seconded by Vice-Mayor Woolridge, and carried to adjourn from Executive Session.

ADJOURNMENT

On motion of Vice-Mayor Woolridge, seconded by Councilmember Wall, and carried to adjourn the meeting at 8:21 pm.

_____
Tara Walter, Mayor

ATTEST:

_____
Lisa Garcia, Town Clerk

I certify that the following is a true and correct copy of the minutes of the Florence Town Council meeting held on June 5, 2017, and that the meeting was duly called to order and that a quorum was present.

_____
Lisa Garcia, Town Clerk

MINUTES OF THE TOWN OF FLORENCE COUNCIL MEETING HELD ON TUESDAY, JUNE 6, 2017, AT 4:00 P.M., IN THE FLORENCE TOWN COUNCIL CHAMBERS, LOCATED AT 775 N. MAIN STREET, FLORENCE, ARIZONA.

CALL TO ORDER

Mayor Walter called the meeting to order at 4:01 pm.

ROLL CALL:

Present: Walter, Woolridge, Hawkins, Guilin, Anderson, Wall, Larsen.

WORKSESSION

Review of the 2017-2018 Fiscal Year Budget

Mr. Joe Jarvis, Finance Director, provided an overview of the 2017-2018 Fiscal Year Budget, which included the following:

- Tentative budget is in line with the Strategic Plan
- The Town will receive less revenue in FY 2017-2018 in comparison to FY 2016-2017
  - Due to change in population figures
- Presented budget includes:
  - Maintaining a similar benefit plan for employees
  - 5% general base adjustment for Full-Time employees
  - Reallocation of specific salaries to the fund for which they work
  - Town Council to determine Property Tax rate at future meeting
- Staff will also be presenting organizational changes
- Many meetings held
  - April 17, 2017 Council Worksession
  - Information presented was based on conservative revenues and included all budget requests.
  - Mayor formed a Budget Committee which was comprised of Councilmember Guilin; Councilmember Wall; Brent Billingsley, Town Manager; Lisa Garcia, Deputy Town Manager/Town Clerk; and Joe Jarvis, Finance Director.

Mayor Walter stated that this is the second year that Councilmember Wall and Councilmember Guilin participated on the Budget Committee. There were departmental changes and Council wanted to ensure consistency in continuing the process.

Mr. Jarvis continued with the presentation, in which he outlined the following:

- Budget Committee met on the following dates:
  - April 26, 2017: Review of material presented on April 17, 2017
  - May 2, 2017: Over view of the Budget Process
  - May 4, 2017: General Fund Revenues/Expenditures
  - May 5, 2017: General Fund Expenditures and Town-wide Personnel
  - May 9, 2017: Truth in Taxation/HURF
  - May 16, 2017: Enterprise Funds
  - May 24, 2017: Review of Budget Book/Power Point

- May 25, 2017: Review of Budget Book
- May 30, 2017: Review of Budget Book
- Department Directors were invited to meetings to provide specific information, to be an advocate for their specific requests and suggested ideas for reductions on how to modify their budgets.

- General Fund Revenue FY 2017-2018
  - Initial conservative revenue projection used: $13,503,381
  - Current moderate revenue currently using: $14,547,483
  - Prior actual revenues:
  - June 30, 2015: $14,117,549
  - June 30, 2016: $14,741,721
  - Factors which were considered in changing projected revenues from conservative to moderate include:
    - Current population
      - Initial revenue projections were based on Town's population of 32,000, which the Town knew to be incorrect.
    - Town does not receive projected revenues from the State until after the legislative session ends.
      - Final revenue projection numbers provided to the Town on May 23, 2017.
    - Consideration included annexation and decrease in prison population
    - Moderate revenues remain conservative.
    - Staff will track and provide revenue projections quarterly.
- Finance ensures that expenditures do not exceed revenues.
  - Staff is presenting a balanced budget.
- General Fund is comprised of the following, based on percentages:
  - State Shared Revenue: 54%
  - Charges for Services: 3%
  - Fines: 1%
  - Interest and Miscellaneous: 1%
  - Town Sales Tax: 21%
  - Town Food Tax: 2%
    - Council directed staff to utilize food tax for General Fund operation costs.
  - Property Tax: 8%
  - Franchise Fees: 4%
  - License/Permits: 6%
- Expenditure reductions:
  - Department Directors were asked to consider reductions with the following rules:
    - Reduction should not be a reduction in services to citizens.
    - Department will operate within that budget.
- Operational reductions:
  - Council: $33,039
  - Administration: $28,661
  - Legal: $150,000
  - Police: $45,670
  - Fire: $71,400
  - IT: $66,500
  - Parks and Recreation: $55,045

- Funds within the Town (some of which are restricted):
  - 010 General Fund
  - 011 General Capital Improvements Fund
  - 012 HURF/Streets/Fleet Fund
  - 013 Food Tax Fund
  - 014 Economic Development Fund
  - 015 Debt Service Fund
  - 019 Capital projects Fund Economic Development
  - 051 Water Fund
  - 052 Wastewater Fund
  - 053 Sanitation Fund

- General Fund Expenses:

Department	FY 2013-2014 Actual	FY 2014-2015 Actual	FY2015-2016 Actual	FY2016-2017 Forecast	FY2017-2018 Proposed Budget
Council	$105,556	$116,285	$92,499	$118,053	$95,747
Administration, Economic Development, General	$1,708,427	$1,957,171	$1,358,321	$2,014,993	$1,912,010
Court	$248,078	$269,752	$199,952	$183,732	$198,606
Attorney	$271,824	$661,669	$686,456	$454,638	$473,844
Finance	$754,058	$870,769	$818,882	$761,496	$676,281
Human Resources	$220,663	$236,712	$239,927	$231,235	$246,472
Community Development	$515,575	$594,069	$611,006	$613,875	$595,580
Police	$3,601,240	$4,036,709	$3,869,530	$3,520,837	$3,974,134
Fire	$2,636,845	$3,065,578	$2,887,167	$2,951,824	$3,042,730
Information Technology	$526,404	$515,079	$460,394	$408,755	$391,974
Parks and Recreation	$1,251,577	$1,559,673	$1,931,462	$1,927,503	$2,001,501
Library	$359,798	$408,379	$376,087	$350,444	$272,568
Engineering, Facilities, Cemetery	$127,421	$151,415	$551,745	$480,968	$666,037

  - Salaries for employees who work in multiple departments have been split between those departments, which is different than how it has been done in the past.
  - CIP projects are included.
  - Contingency is included for Strategic Planned projects and for emergencies.
- General Fund Expenses for FY2017-2018
  - Fire: 21%
  - IT: 3%
  - Parks and Recreation: $14%
  - Library: 2%

- Engineering, Facilities, Cemetery: 4%
- Administration, Economic Development, General: 13%
- Court: 1%
- Attorney: 3%
- Finance: 5%
- Human Resources: 2%
- Community Development: 4%
- Police: 27%

- HURF and Enterprise Expenses

Department	FY 2013-2014 Actual	FY 2014-2015 Actual	FY2015-2016 Actual	FY2016-2017 Forecast	FY2017-2018 Proposed Budget
HURF	$2,466,993	$2,261,822	$3,628,225	$3,201,981	$5,225,949
Water	$2,405,072	$2,263,784	$1,831,764	$2,723,96	$3,673,036
Wastewater	$2,797,056	$3,029,153	$2,574,449	$2,879,184	$4,409,499
Sanitation	$876,285	$862,311	$870,775	$965,771	$917,633

Mr. Brent Billingsley, Town Manager, stated that two years ago, the Town did a revenue bond for $4.5 million of future HURF revenue. This was due to the necessity for improvements of regional transportation infrastructure and because the Home Rule did not pass during that time. The monies were not utilized last year, pending the hiring of a Public Works Director. The Town has not utilized the funding for much needed projects, such as that on First Street, Phoenix Street, and Florence Heights Road but anticipate doing so this fiscal year.

Mr. Jarvis continued with his presentation, in which he outlined the following:

- Compensation
  - Benefits plan adopted May 15, 2017
  - Budget Includes 5% General Adjustment for full-time employees
  - Full-Time Employees retain ownership in range
  - Part-Time Employees will not receive a General Adjustment
  - Compensation from previous years:
  - FY 2011/12: Up to 5% merit + 2% COLA +10% to end of all ranges
  - FY 2012/13: Up to 5% merit
  - FY 2013/14: Up to 4% merit
  - FY 2014/15: Up to 4% merit
  - FY 2015/16: 3% stipend
  - FY 2016/17: 3% stipend

Mr. Billingsley stated that stipends do not adjust the base and FICA, Social Security, nor retirement increase. He stated that the stipends allowed the Town to provide a monetary benefit to the employees; however, it caused an inflationary issue amongst those employees. The recommendation is to provide for a 5% base adjustment for all full- time employees this fiscal year.

Mr. Billingsley stated that staff was expecting to cut the benefit package for the upcoming fiscal year; however, they did not need to do so. The Town has a very rich benefit plan and this helps with recruitment and retention of employees.

Mr. Billingsley stated that he is recommending organizational changes for efficiency, effectiveness, and to better streamline customer service (One Stop Shop). He currently has approximately 13 direct reports which is very challenging. Ideally, one would have no more than seven direct reports. He is proposing to have five master departments, which include:

- Community Services
- Development Services
- Fire Department
- Police Department
- Economic Development and Grants

Mr. Billingsley stated that he will be spending more time working on economic development. The reorganization will also allow others to take on additional responsibility. The changes include the following:

- Organizational Changes
  - Deputy Town Manager will oversee the following departments:
    - Communication and Intergovernmental Affairs
    - Courts
    - Finance
    - Human Resources
    - Information Technology
    - Town Clerk's Office
  - Departmental Changes
    - Administrative Services
      - Reclassify Sr. Court Clerk (Range 29) to Court Administrator (Range 43)
      - Deputy Town Manager assigned additional duties
      - Move Communications and Intergovernmental Relations and Finance under the supervision of the Deputy Town Manager
  - Community Services Department
    - Reclassify Parks & Rec. Director (Range 62) to Community Services Director (Range 64)
    - Reclassify Library Director (Range 55) to Library Manager (Range 48)
    - Reclassify Recreation Coordinator (Range 34) to Recreation Superintendent (Range 45)
    - Reclassify Senior Center Coordinator (Range 34) to Recreation Coordinator (Range 34)
    - Reclassify 3 Recreation Programmers (Range 28) to Recreation Coordinators (Range 34)
    - Adjust Recreation Programmer (Range 28) to (Range 25)
    - Reclassify 2 Senior Center Assistant positions to Recreation Programmer
  - Development Services Department
    - Reclassify Public Works Director (Range 65) to Development Services Director (Range 67)
    - Reclassify Community Development Director (Range 63) to Planning Manager (Range 57)
    - Reclassify Sr. Building Inspector (Range 42) to Building Official (Range 50)
    - Reclassify Maintenance Worker III (Range 32) to Field Foreman (Range 36)
    - Sr. Civil Engineer - NEW (Range 57)

- Public Works Project Manager - NEW (Range 46) *partial year funding – if needed to oversee Town projects.*
- Public Works Superintendent assigned additional duties

Mr. Billingsley explained which department heads would oversee the various departments, changes in positions and the need for the transition. He stated that there is also a lapse in customer service as many positions do not have backups in case someone is out of the office. He stated that individuals will be cross-trained.

Mr. Scott Barber, Human Resources Director, explained the philosophy regarding the title changes for the Parks and Recreation, Library and Senior Center staff. He stated that in the past, the titles were created that had meaning to the Town but did not coincide with similar positions outside of the organization. The titles were changed to create a structure that is commonly used in the recreation world.

Mr. Bryan Hughes, Parks and Recreation Director, stated that the changes will also more accurately reflect their current responsibilities.

Councilmember Anderson inquired if the Library Manager will have fewer duties than the Library Director.

Mr. Billingsley stated that the Library Manager will have less responsibility than the Library Director had. Those duties will now be done by the director of the department, which will now be Parks, Recreation and Library. That director will be responsible for the budget, budget management, approval of purchase orders, disciplinary actions, and attending Council meetings, among other things.

Mr. Billingsley stated that every year the Town adopts a Staffing Plan that is attached to the number of positions that the Town has along with their ranges. He stated that the Town does this on an annual basis, which tells them how many people are employed and what positions can be hired. The Town has carried frozen positions as well as positions that have been vacant for several years on the Staffing Plan. The goal is to clean the Staffing Plan up to match the current staff as well as the positions the Town intends to have along with job descriptions and ranges that coincide with the positions. Mr. Barber has requested that certain job titles be removed from the Staffing Plan, which include the following:

- Job titles deleted from Plan
  - Assistant Town Attorney
  - Community Development Director
  - Deputy Public Works Director
  - Fitness Trainer
  - Grants/Assessment Manager
  - Graphic Design/Digital Media Specialist
  - Library Director
  - Office Supervisor
  - Parks & Recreation Director
  - Public Works Director
  - Public Works Operations Technician

- Senior Center Assistant
- Senior Center Coordinator
- Town Engineer*
- Utilities Director
- Wastewater Treatment Plant Operator (1)

Mr. Billingsley stated that the Town, by State law, is required to have three positions: Town Marshall, Town Clerk, and the Town Engineer. He stated that the title of Town Engineer is being removed from the Staffing Plan; however, the Town will still retain an engineer. He stated that Mr. Chris Salas, Public Works Director, also serves as the Town Engineer so the Town is still in compliance.

Mr. Jarvis continued with the presentation, in which he outlined the following:

- Next steps for Fiscal Year 2017-2018 Budget
  - Possibility of more Council Budget Work Sessions, if Council requests more work Sessions
  - Presentation and consideration of adoption of the FY 2017-2018 Tentative Budget on June 19, 2017 (tentative)
  - Public hearing on Final Budget, Property Tax Levy, Truth in Taxation and Special District's Final Budgets on July 17, 2017 (tentative)
  - Presentation and consideration of adoption of the FY 2017-2018 Final Budget on July 17, 2017 (tentative)
  - Presentation and consideration of adoption of FY 2017-2018 Property Tax Levy for the Town and Special Districts on August 7, 2017 (tentative)
- On the Horizon
  - January 2018 State minimum wage will increase to $10.50 per hour
  - Budget FY 2018-2019 Session
  - Internal Comp and Class Review and Recommendations
  - Benefit review

Mr. Jarvis inquired if Council is interested in scheduling more work sessions.

Councilmember Anderson inquired if staff will be reviewing the individual budgets with Council.

Mr. Jarvis explained that he will meet with each individual Councilmember to review the individual budgets.

Mr. Billingsley stated that the Budget Committee opted to do an overview of the entire budget as it would be difficult to go through the budget line item by line item due to the intra-fund transfers; however, staff is prepared to answer any questions on their specific budgets and/or line items. He stated that the CFD budgets remain status quo.

Councilmember Gulin stated that there is not much to discuss with regards to Enterprise Funds, Special Revenue Funds, and Development Impact Fee Funds. She stated that monies are received and expended and the funds are self-sufficient. She stated that the focus was on the General Fund as it is the most difficult to balance and there were several changes.

Councilmember Anderson inquired how will the public be able to view the budget.

Mr. Jarvis stated that there are copies of the budget book at Town Hall, Library, and at the Senior Center. The public can also submit a public records request to obtain a copy; however, they will be a fee for the record. He stated that budget will be posted on the website for 60 months once the tentative budget is adopted. He will also post specific portions of the budget in the local newspaper, as required and as part of the final adoption process.

Mr. Billingsley discussed the General Fund Capital Improvement Projects, which included, in part, the following:

- Data storage server banks – need to be replaced as they are outdated
- Silver King balcony - needs to be repaired and is currently closed until repairs are made
- Signal Warrant Study at the intersection of State Route 79 and Hunt Highway
    - Two warrants were met.
    - The Town needs to design and construct a signal.
    - Funding has been budgeted over two years.
    - Will be a joint project with Arizona Department of Transportation (ADOT)
    - Town is required to fund 1/3 of the cost for the project.
    - $200,000 budgeted for additional improvements outside of the signal where Hunt Highway interfaces with the State highway right of way.
    - The Town will start working on the design this upcoming fiscal year and construction the following year.
- Poston Butte Open Space and Trails Development is a grant application.
    - The Town has been approved for $10,760.
    - The Town is meeting with key stakeholders to move forward on the project.
- Police Department Air Conditioning Units need to be replaced.
- Police Fleet in need of two replacement vehicles

Councilmember Wall stated that the CIP sheets in the budget book need to be updated to reflect the most current changes.

Mr. Billingsley stated that many of the transportation projects are HURF Bond projects. Some of the projects include:

- Florence Gardens Phases IV and V – most requested project from the community
- Felix Road needs to be improved.
    - There is a portion of the road that is in exceptionally poor condition.
    - The Town would like to improve the rail crossing.
- Diversion Dam Phase II - Traffic signal is coming shortly.
- Re-do First Street – First Street is the worst street in Town.
- PARA Grant is a grant through ADOT to update the Transportation Plan, which is outdated.
    - The grant will also be used to review the Town's school zones under the Safe Routes to School Program
        - Is a cooperative effort between the Town Engineering Department, Transportation Department, Police, Fire, and the Florence Unified School District and the local charter school.
        - Will create a plan on how the Town should do future connectivity projects with respect to school zones.
        - The Town has been approved for a grant to assist with the study.

- The Town will apply for an infrastructure grant to do infrastructure improvements in the school zones.

Mr. Billingsley discussed the CIPs for the Water Fund, which included:
- Put the new well into service and to replace the building that houses the chlorine injection on-site
- Water Storage Tank in North Florence improvements
- Phase I of water line replacements, which is a 12" water loop to increase fire flow and pressure around Town. CDBG funding will be utilized for this project.
- 2nd phase of medical facility project - done through a development agreement
- Well refitting

Councilmember Anderson inquired if the stub-outs on Main Street are included in the projects.

Mr. Billingsley stated that the stub-outs are not included as the State of Arizona stated that the project did not meet the CDBG requirements. The backup project was water mains to increase fire flow.

Councilmember Anderson inquired if there will be waterlines on Main Street.

Mr. Billingsley stated that the waterline on Main Street has been abandoned and there are no intentions to install a waterline on Main Street.

Discussion occurred on the stub outs and what it would cost should the Town wish to install stub-outs.

Mr. Billingsley discussed the CIPs for the Wastewater Fund, which included:
- Replacement of lines
- Upgrades (Refit) at the North Florence Wastewater Treatment Plant
- Carry-over of projects that may not be completed by this fiscal year end and will be carried over to next fiscal year
- Recharging and permitting for treated effluent.
- Close out of old basins at the South Wastewater Treatment Plant that were never closed out
- Permitting and Compliance Equipment
- Expansion of headworks at the South Wastewater Treatment Plant regarding odor and noise
- Upgrade/replacement of UV Process for disinfection at South Wastewater Treatment Plant
- Sewer Line Maintenance – three-year rotation to jet the lines to ensure the lines remain open

Mr. Billingsley stated that Mr. Chris Salas, Public Works Director, would like to increase the funding for the following projects and presented the revised amounts during the presentation of the tentative budget:
- SCADA at the South Wastewater Treatment Plant
- Headworks and belt press
- Florence Gardens Phase IV and V
    - The increase is not due to the scope of the project but rather an increase in price

Mr. Billingsley stated that the projects are part of the HURF Bonds.

Mr. Billingsley stated that an option would be to do Florence Gardens Phase IV this fiscal year and Florence Gardens Phase V next fiscal year. He stated that the Town could do a portion of the wastewater projects at the North Plant next fiscal year and defer a portion to the following fiscal year.

Mayor Walter asked what the advantages and disadvantages if splitting the Florence Gardens Phase IV and V projects over the span of two years.

Mr. Salas stated that mobilization is a large factor. There will be an increase in cost if the project was done in two years due to mobilization of the equipment. The advantage is that the money will be spent over the course of the project; however, it is a HURF Bond.

Mr. Billingsley stated that his recommendation would be to not split the project and to do it all at once.

Mr. Salas stated that the plans would also need to be modified if the project were split.

Discussion occurred on why there was a significant increase in the project.

Mayor Walter stated that the public needs to be kept informed on the project status. She asked that the Council be invited to all public participation meetings regarding the project.

Mr. Billingsley discussed the Economic Development Project called Centennial, which Council would like to move forward on. Funds will be included in the tentative budget to be used if necessary.

Mr. Jarvis stated that the CIP Budget books will be updated to include the revisions.

CALL TO THE PUBLIC

Call to the Public for public comment on issues within the jurisdiction of the Town Council. Council rules limit public comment to three minutes. Individual Councilmembers may respond to criticism made by those commenting, may ask staff to review a matter raised or may ask that a matter be put on a future agenda. However, members of the Council shall not discuss or take action on any matter during an open call to the public unless the matters are properly noticed for discussion and legal action.

Stacy Gramazio, Florence Copper Representative, addressed information provided at the last several Town Council meetings, which is inaccurate. She stated that in the 1990s' BHP conducted a successful pilot test to demonstrate the safety and economics of the in-situ copper recovery method. Quarterly monitoring and reporting to Arizona Department of Environmental Quality (ADEQ) and the Environmental Protection Agency (EPA) since that time has proven that there were no adverse effects to the groundwater from this pilot test facility. She stated that statements to the contrary are wrong and that the water was restored to ambient conditions.

Ms. Gramazio stated that in-situ recovery operation in Miami and San Manuel were also conducted successfully without harm to local groundwater supply. She stated that the only difference between those and the Florence Copper site is that they were in conjunction with traditional open pit mining methods.

Ms. Gramazio explained that Florence Copper is not adding acid to the drinking water. The in-situ method operates in bedrock beneath the drinking water aquifer. The water base solution, that is kin to common household vinegar, is controlled within the bedrock unit. The Aquifer Protection Permit(APP) issued to Florence Copper by ADEQ prohibits the migration of the mining solution beyond the bedrock zone. She stated that another misstatement is that Florence Copper initiated legal action against the Town. The statement made by Ms. Manning is false. The remand of the APP did not add additional monitoring to the plan for the project. The monitoring described was already part of the federal UIC permit.

Ms. Gramazio stated that the Town's aggressive legal actions have not accomplished anything that stopped or changed the direction of the project. Many residents have expressed their concern regarding the spending of Florence's tax dollars. She stated that based on her records, the majority of Council has not taken the tour, which means that the Council has chosen not to hear the facts from the technical experts close to the project. Of those who took the tour, it was over six years ago and it was a different company with a different technical team. She stated that she has never had the opportunity to have a constructive conversation with any of the Council. She extended an invitation to the Council to tour Florence Copper and asked that politics be put aside and focus on the Council's concerns.

Mr. Tom Rankin, Florence Resident, stated that he still is against the Florence Copper mine and does not think that it is a good thing for Florence; however, he does not like the idea of spending more money on the appeal process to make attorneys richer. Florence has lost each of their cases. The Town has spent $1.2 million in legal fees not including the technical work that Florence has had done. The only thing that the Town has accomplished was to cause delays in the project.

Mr. Rankin stated that the Governor has not responded to the Town's request for assistance. The Arizona State Land Department has had the opportunity to assist and they have not. It appears the Arizona Department of Water Resources will not hear the Town's concerns and the EPA will not assist the Town in any way. Of the three entities fighting: Florence Copper, the Town of Florence, and Southwest Value Partners, the Town of Florence has the least amount of money.

Mr. Rankin stated that the lawsuit is in the appeal process and the loser of the appeal will appeal the decision and this will go on and on. He stated that the Town will continue to spend money that could be better used elsewhere. He asked that the money budgeted for the lawsuit be applied to employee salaries. The Town will not stop the Arizona State Land Department from allowing the mine to move forward. The Town's biggest challenge is the private land that is owned. He stated that the Council's perspective will change when there is a change in the Council and they have four members in favor of the mine.

Richard Sichling, Florence Resident, stated that he has worked around the Florence Copper Project for many years. He started working there in the 1990's when the company was Magma. He stated that he has a lot of experience with the operation. He stated that Ms. Barbara Manning and other have made false statements regarding the Florence Copper Project and clarified those statements. He stated that BHP chose to close the operations due to corporate decisions to divest in North America properties. They closed Florence, San Manuel, Pinto Valley and mines in Nevada. The closure had nothing to do with the project being successful or

not; it was part of their plan in Australia. A statement made that BHP negatively affected the groundwater in Florence, is false. BHP did not affect the groundwater nor would Florence Copper affect the groundwater. Florence Copper would use a control process, which is used every day. He stated that the same process is used in Coolidge in doing cleanups of gas stations and other operations. The solution that is underground is controlled and kept in one area and the material is recovered. He stated that another comment made was that the Fire Department was unable to handle an emergency situation with regards to hazardous material or an acid spill. There are acid haulers in Florence every day and it has nothing to do with Florence Copper. He stated that insinuation means that Florence residents are at risk every time they go to a swimming pool or any building where chemicals are stored.

Mr. Sichling, stated that he was a former Florence Firefighter, he knows that the Florence Fire Personnel has been trained to take care of a variety of situations. He stated that spills are taken care of by ADOT and the carrier.

Ms. Rebecca Rios, Florence Copper Project Representative, addressed Councilmember Hawkins' concerns regarding water usage by the project that was expressed at the June 5, 2017 Town Council meeting. She stated that the in-situ copper recovery project will use 1700 acre feet of water per year. She stated that residential housing uses approximately 3000 acre feet of water per year and agriculture uses 4800 acre feet of water per year. The copper, which is in the bedrock zone, is far beneath the aquifer is continually treated and recycled. This makes the project water efficient and they will be using the same water over and over.

Ms. Rios stated that Florence Copper will provide high paying jobs. She invited the Council to tour the facility and to have discussions on the project.

Keith Kinney, Florence Resident, stated that the Town has spent over $1 million in legal fees regarding the Florence Copper Project and he understands the Council's concern regarding the water being polluted. He stated that it is inevitable to top the mine. Mining will take place on the state land once the EPA permit is issued. He asked the Council to utilize the monies that are allocated to fight the Florence Copper Project for something that will benefit Florence's residents. He asked the Florence Copper Project be allowed to do their one year pilot program. The EPA and ADEQ will shut the project down if they pollute the water. The Town would not have to spend any of its own money.

Mr. Kinney stated that if their program is successful and they produce tons of copper, it will generate a lot of local tax revenue for the Town. He asked that the property be rezoned to "mine". He stated that over the life of the project, the Town can receive approximately $68 million dollars. The figures are based on an independent study, and asked Council to read the study. The Town would not have to rely on the prison population to balance the budget.

Dodie Freeman, Florence Resident, stated that the total expenditure within the Legal Budget is $473,844 and line item for professional services is $250,000, which she assumes is to fight Florence Copper. She asked that the $250,000 be added to the salaries or a stipend for the employees or for other projects that weren't able to be budgeted in the upcoming fiscal year.

Wilbur Freeman, Florence Resident, stated that the $250,000 budgeted for legal fees is too much. Florence has already spent $1.2 million in legal fees opposing Florence Copper. He

stated that Florence is fighting a losing battle. He would like to see the $250,000 budgeted for contingency. He inquired how much money has been budgeted for emergencies. He stated that the Town Manager said that the Town spent $170,000 in back taxes for property acquired by the Town; this is a sizable amount of money.

Mr. Freeman inquired if the Town is going to do a rate study and is the Town anticipating any utility rate increases, and if so, to what extent.

CALL TO THE COUNCIL – CURRENT EVENTS ONLY

Councilmember Larsen stated that she appreciated all of the work done by the Budget Committee.

Councilmember Wall stated that she enjoyed working on the Budget Committee. She is pleased that they have a balanced budget. She thanked Councilmember Guilin with regards to her knowledge of the budget. She stated that she has taken a tour of Florence Copper facility with Michael McPhee. She had a constructive conversation with Stacy Gramazio prior to being on the Council. The Town has ongoing litigation that has not been resolved and the Town is obligated to pay for that litigation in the upcoming budget so it is not possible to remove the funds that are budgeted for legal counsel. She stated that she represents all the residents of Florence and listens to everyone's comments at the Call to the Public as well as those comments that she receives outside of the Council meetings. The Council listens to all comments and tries to make the best decisions for all residents.

Councilmember Anderson thanked everyone for attending the meeting.

Councilmember Guilin thanked the Budget Committee and Department Directors. She stated that Florence is small community and does the same things that large communities do. Councilmember Wall has done a tremendous job serving on the Committee. She commended Ms. Lisa Garcia, Deputy Town Manager/Town Clerk for her work on the Committee. Ms. Garcia always has the best interest of the Town.

Councilmember Hawkins thanked Councilmember Gulin and Councilmember Wall for their work on the Committee as well as the staff. The Town is moving in the right direction. He stated that those who spoke at the Call to the Public work for, or represent, Florence Copper and have monetary gain. He stated that the majority of Florence residents do not want the mine in the middle of the Town. If they want the mine to move forward they need to have candidates that are in favor of the mine to run for Council.

Vice-Mayor Wooldridge stated that she appreciates the sacrifices that were made to have a balanced budget. She has taken a tour of the Florence Copper Mine and the Council makes the best decisions for the entire community.

Mayor Walter thanked staff, Councilmember Gulin and Councilmember Wall for giving of their time. She stated the budget process has been transparent. She addressed the comments at the Call to the Public with regards to giving back to their employees. The Town has a 5% increase proposed for all full-time employees in FY 2017-2018, a comprehensive classification study in FY 2018-2019 and review of the benefit package.

Mayor Walter stated that the Council will always listen to its residents.

ADJOURNMENT

On motion of Vice-Mayor Woolridge, seconded by Councilmember Anderson, and carried to adjourn the meeting at 6:09 pm.

_____
Tara Walter, Mayor

ATTEST:

_____
Lisa Garcia, Town Clerk

I certify that the following is a true and correct copy of the minutes of the Florence Town Council meeting held on June 6, 2017, and that the meeting was duly called to order and that a quorum was present.

_____
Lisa Garcia, Town Clerk

MINUTES OF THE TOWN OF FLORENCE COUNCIL SPECIAL MEETING HELD ON MONDAY, JUNE 19, 2017, AT 5:00 P.M., IN THE FLORENCE TOWN COUNCIL CHAMBERS, LOCATED AT 775 N. MAIN STREET, FLORENCE, ARIZONA.

CALL TO ORDER

Mayor Walter called the meeting to order at 5:00 pm.

ROLL CALL:

Walter, Woolridge, Hawkins, Guilin, Anderson, Wall, Larsen.

ADJOURN TO EXECUTIVE SESSION
An Executive Session will be held during the Council Meeting for the purpose of discussion or consultations with designated representatives of the public body and/or legal counsel pursuant to A.R.S. § 38-431.03 § 38-431.03(A)(3), (A)(4) and (A)(7) to consider its position and instruct its representatives and/or attorneys regarding the following:

a. **Town of Florence Resolution No. 1629-17 pertaining to the Other Amendment to APP Permit No. P-101704**
b. **The Town's involvement in Oral Arguments regarding UIC Appeal 17-03**
c. **Project Centennial**

On motion of Councilmember Hawkins, seconded by Councilmember Anderson, and carried to adjourn to Executive Session.

ADJOURN FROM EXECUTIVE SESSION

On motion of Vice-Mayor Woolridge, seconded by Councilmember Larsen, and carried to adjourn from Executive Session.

ADJOURNMENT

On motion of Vice-Mayor Woolridge, seconded by Councilmember Larsen, and carried to adjourn the meeting at 5:56 pm.

_____
Tara Walter, Mayor

ATTEST:

_____
Lisa Garcia, Town Clerk

I certify that the following is a true and correct copy of the minutes of the Florence Town Council meeting held on June 19, 2017, and that the meeting was duly called to order and that a quorum was present.

_____

Lisa Garcia, Town Clerk

MINUTES OF THE TOWN OF FLORENCE COUNCIL MEETING OF THE FLORENCE TOWN COUNCIL HELD ON MONDAY, JUNE 19, 2017, AT 6:00 P.M., IN THE FLORENCE TOWN COUNCIL CHAMBERS, LOCATED AT 775 N. MAIN STREET, FLORENCE, ARIZONA.

CALL TO ORDER

Mayor Walter called the meeting to order at 6:01 pm.

ROLL CALL:

Present: Walter, Woolridge, Hawkins, Guilin, Anderson, Wall, Larsen

MOMENT OF SILENCE

Mayor Walter called for a moment of silence.

PLEDGE OF ALLEGIANCE

Mayor Walter led the Pledge of Allegiance.

CALL TO THE PUBLIC

Call to the Public for public comment on issues within the jurisdiction of the Town Council. Council rules limit public comment to three minutes. Individual Councilmembers may respond to criticism made by those commenting, may ask staff to review a matter raised or may ask that a matter be put on a future agenda. However, members of the Council shall not discuss or take action on any matter during an open call to the public unless the matters are properly noticed for discussion and legal action.

Mr. Chaz Smith, Phoenix Resident, stated that he owns property in Florence, Arizona. He is a real estate broker and specializes in the sale of land for multi-family development. He stated that the values of homes have increased approximately 4%. This increase has created approximately 50,000 new jobs and more jobs are created from those jobs. He is concerned about the lack of foresight and fortitude on the part of the Mayor and Council to address the fact that there are some very high profile jobs that are available to the Town.

Ms. Smith stated that the number of employees working in the penal system are dropping since 2005. In addition, there are between 600 and 800 people who leave Florence every day and live somewhere else because their spouses cannot find jobs in Florence. He asked Council to look at the long-term opportunities.

Ms. Stacy Gramazio, Florence Copper Inc. Representative, stated that Resolution No. 1629-17 being presented to Council for consideration has nothing to do with state and federal permits for the upcoming production test facility, nor does the resolution have anything to do with the copper recovery operation that the Town opposes. The amendment relates to existing water monitoring wells that are onsite now and have been onsite and functioning for 20 years. After 20 years in operation, repairs are required and two of the monitoring wells need to be replaced. She stated that these monitoring wells were installed by the previous project owners. The monitoring wells

test current water quality conditions. They are there to ensure that the current environmental standards are tracked and are able to be maintained.

Ms. Gramazio stated that Florence Copper has a regulatory duty and legal obligation to ensure that the monitoring wells are working and functioning properly, which is why the work is being done. The monitoring wells perform the very function that the Town Council states it is most interested in, water protection. In the 20 years that the monitoring wells have been doing their job, there has never been a violation of water quality standards. For the Council to now challenge this repair and replacement work, which this resolution is proposing, leaves her baffled and has her wondering about the information and advice that the Council has been provided.

Ms. Gramazio stated that the resolution is not a commitment to water protection, but the opposite. Voting in favor of this resolution will be a vote against proper water quality monitoring and a vote against maintaining proper environmental standards. She stated that these are important matters and each member of Council has an obligation to get the facts and be fully informed before voting. She invited the Council to take a tour and give them the chance to show the Council their work and to address the Council's concerns.

Ms. Pamela Tittes, Florence Resident, stated that she is a metallurgical engineer, with over 40 years of professional experience, including experience in copper hydrometallurgy, in-situ uranium mining and 20 years as a bio-environmental engineer in the United States Air Force Reserve. One of her primary responsibilities was water quality and water protection. She also carries the qualified person designation with the Mining and Metallurgical Society of America. She is speaking as a resident of the Town of Florence.

Ms. Tittes stated upon arriving to Florence, she heard many negative things about the project. She toured the Florence Copper Project and asked many pointed questions based on the concerns that she had heard from others and what she personally concerned with as a resident. She was provided reports to review that were written by the opposition's consultants. Later she was given additional information and reports directly from Florence Copper personnel. She stated that based on her review of the project, she is convinced, as is ADEQ and the EPA, that the Florence Copper Project be given the opportunity to prove that it can operate its in-situ copper leach operation in a safe and economical way. The safeguards that are included in the project design go far beyond what is normally required to protect the environment. She does not believe there is a danger to the aquifer, and contrary to what has recently been stated by Chris Dumal at a recent Town Hall meeting and letter to the editor, there are numerous monitoring wells included in the design between the test field and the aquifer to ensure the aquifer's protection. There are also closed in-situ leach fields that have been successfully cleaned up to meet the environmental requirements.

Ms. Tittes stated Florence's Main Street has declined significantly in the three years that she has been in Florence. The Town should be spending money encouraging businesses, not discouraging them. Money spent on fighting the Florence Copper Project can be better spent in many other ways to better Florence. She suggested that the Council look at their budget before wasting any more money fighting the Florence Copper Project.

Mr. Greg Koontz, Phoenix Resident, Representative for Martin-Ziegman Family Land, stated that Pinal County has the highest tax rate in Arizona. He asked Council to stop the fight against

Florence Copper because he sees that the majority of the Town is behind this project. He stated that George Johnson and Southwest Value Partners are against the project. The Town of Florence needs to quit paying for legal fees for them because they do not like the project. The Council's job is to represent its constituents. The Council is the political leadership of the community and asked the Council to lead.

Mr. Richard E. Waggoner, Florence Resident, discussed gold mining in South Dakota from 1986 to 1999 by Gilt Edge Mines, which was run by a Canadian owned company named Brohm. He stated that they felt that they were not making enough money from the mine and walked away, and in doing so, forfeited $6.4 million in clean up bonds and left the state with 150 million gallons of acid and contaminated water. In 2000, the EPA and South Dakota declared the Gilt Edge Mine a superfund. To date, they have spent $1.5 million to abate the long standing environmental contamination. He stated that an additional $20 million will be spent in 2017 and 2018 and South Dakota sees no end in sight.

Mr. Waggoner stated that when he purchased his home, Pulte stated there would never be copper mining in the area. He stated that there is an in-situ Canadian uranium mining company called Cameco, who operates a mine in Wyoming and Nebraska. He read Cameco's corporate policy, which states: "Cameco operates only in areas where the natural groundwater is unsuitable for drinking purposes. Water is continually recycled and the company carefully monitors. When mining is complete, we restore the water and reclaim the land to pre-mining conditions."

Mr. Waggoner stated that Florence Copper is owned by Taseco. He stated that last year, their sales were reported by them at $263 million and their debt is $360 million. For the first quarter of 2017, they reported their net income under $18 million, which is EPS of $0.07 per share.

Mr. Paul F. Corsco Jr., Florence Resident, stated that his taxes have doubled in the last eight years. He stated that he does not live in La La Land as stated by Vice-Mayor Woolridge and Councilmember Hawkins. He stated that he loves the community but does not know how long he will be able to afford to live here. He stated that the Town wants to increase the taxes.

Mayor Walter asked that he contact Mr. Billingsley, Town Manager, or Mr. Jarvis, Finance Director.

Vice-Mayor Woolridge addressed Mr. Corso's comments regarding property tax. She stated that Florence has not raised taxes for three years. The Pinal County Assessor's Office collects taxes for many entities aside from the Town of Florence, such as Central Arizona College and the Florence Unified School District. She stated that the taxes increase as the value of the home increases. There are times that taxes are increased in order to maintain a certain level of service. Florence has the lowest tax rate of all the taxes collected. She stated it is important to review your tax bill to understand how much you are paying in taxes for each of the individual entities.

PRESENTATION

Proclamation declaring July 2017 as Parks and Recreation Month in the Town of Florence, Arizona, and to encourage residents to get outdoors and enjoy their community through parks and recreation.

Mayor Walter proclaimed July 2017 as Parks and Recreation Month and read the proclamation into the record.

Mr. Bryan Hughes, Parks and Recreation Director, introduced the Programming Team, which consists of John Nixon, Megan Cetta, Alison Feliz and Erasmo Mendivil. The Team is responsible for all the Parks and Recreation events and do a tremendous job. They have had 50 + kids consistently at the Summer Kids Camp, and have exceeded their projected daily attendance at the pool. He thanked his team for making July Parks and Recreation Month and for all that they do.

CONSENT: All items on the consent agenda will be handled by a single vote as part of the consent agenda, unless a Councilmember or a member of the public objects at the time the agenda item is called.

Approval of a Professional Services Contract with Nu-Trend Architectural Services, LLC, for Building Official, Architectural Support and One-Stop Shop Consulting Services, in an amount not to exceed $34,320.

Approval of a Waterline Easement between Simoncre Beacon V, LLC, also known as Family Dollar, and the Town of Florence Medical Office Building, to be used for Town sponsored water system improvements.

Approval of a Lease Addendum between the Town of Florence, and Weagant Law Offices, at the Brunenkant Building.

Approval of the May 1 and May 15, 2017 Town Council Meeting minutes.

Receive and file the following board and commission minutes:

April 13, 2017 Arts and Culture Commission Meeting minutes.
February 16, and April 20, 2017 Planning and Zoning Commission Meeting minutes.

Mr. Brent Billingsley, Town Manager, clarified that Item 7b. should read “Family Dollar” instead of “Dollar General”.

On motion of Councilmember Anderson, seconded by Councilmember Guilin, and carried to approve the Consent Agenda, with the correction of Item b to reflect Family Dollar instead of Dollar General.

NEW BUSINESS

Resolution No. 1627-17:

Mayor Walter read Resolution No. 1627-17 by title only.

A RESOLUTION OF THE TOWN OF FLORENCE, PINAL COUNTY, ARIZONA, ADOPTING THE TENTATIVE ESTIMATES OF THE AMOUNT REQUIRED FOR THE PUBLIC EXPENSE FOR THE TOWN OF FLORENCE FOR FISCAL YEAR 2017-2018; ADOPTING A TENTATIVE

ANNUAL BUDGET; SETTING FORTH THE RECEIPTS, EXPENDITURES AND THE AMOUNT PROPOSED TO BE EXPENDED FOR VARIOUS PURPOSES; GIVING NOTICE OF THE TIME FOR PUBLIC HEARING FOR TAXPAYERS ON THE ADOPTION OF THE FINAL BUDGET; ADOPTING THE BUDGET IN ACCORDANCE WITH THE STATE-IMPOSED EXPENDITURE LIMITATION AND VOTER-APPROVED EXCESS AMOUNT; DECLARING AN EMERGENCY.

Mr. Joe Jarvis, Finance Director, stated that staff is presenting a balanced General Fund budget. There were several changes that occurred during the budget process such as decrease in revenues and increase in costs. Department Heads made reductions in their budgets to help balance the Town budget.

Mr. Jarvis stated that on July 17, 2017, Town Council Meeting, the Town will have public hearings on the Truth In Taxation (TNT), the tax levy, final budget and budgets for special districts.

Mr. Jarvis stated that he will discuss the tax rate amounts and what is paid in property taxes at the July 17, 2017 Town Council meeting.

Mr. Jarvis explained that the statutory requirement for adoption of the tentative budget is no later than the third Monday in July; however, there is no statutory requirement for adoption of the final budget. Final budgets are encouraged to be adopted no later than mid-August. The adoption of the tentative budget provides an opportunity for everyone to work together to determine what the final budget will be. The final budget can be equal to or less than the tentative budget.

Mr. Jarvis explained that if the final budget is adopted on July 17, 2017, staff will present the tax levy number for consideration and has included those assumptions in the tentative budget.

Mr. Jarvis stated that Arizona Revised Statutes mandates clear direction regarding changes in the tax levy. He stated that the tax rate for Florence has not changed for years; however, the property values of homes have increased, which increases the revenues received. He stated because of this, the Town is required to hold a TNT public hearing in addition to a tax levy public hearing. The public hearings will be held on July 17, 2017. He stated that the Town Council can do three different things: increase the tax rate, maintain the tax rate or decrease the tax rate. The tax rate will determine the total amount of property tax that the homeowner will pay.

Mr. Jarvis stated that the Council will consider and decide what the tax rate will be at the August 7, 2017 Town Council meeting. Pinal County requires the Town to tell them what the rate will be by the beginning of August.

Councilmember Anderson questioned the cost of the fitness center. He stated that per the Budget Fiscal Policy, the adult athletic facilities services should be a high range recovery activity between 60% and 100%. The proposal indicates an approximate 30% recovery. He suggested removing the fitness center from the budget.

Mr. Bryan Hughes, Parks and Recreation Director, stated that the expenditures have been approximately $105,000 on average for the last five years. He stated that the revenues have been approximately $33,000 annually on average. He stated the cost recovery is approximately 30% to 35%.

Mr. Hughes stated that last fiscal year they had 760 unique members that visited the facility approximately 16,000 times. He stated that this fiscal year the number of unique members has increased to 765 but with approximately 14,000 visits.

Mr. Hughes stated that in the past, the budget was $125,000 and the proposed budget for this fiscal year is $90,000. Staff is aware of the operating cost of the facility and has been able to reduce the cost by approximately $35,000 over a two-year period. The goal is to reduce the subsidy as much as possible; however, with the age of the facility, equipment and other factors such as no locker rooms, one has to determine what is affordable to the citizens. He stated that there is no other facility in the downtown area. There are facilities in Anthem and Sun City; however, they are not available to the public. He stated that the service the Town provides is used by a significant number of residents.

Councilmember Guilin stated that the fitness center is serving the southern portion of Florence and is the only place in the downtown where people can work out. There are several people who utilize the facility and it is a much-needed service.

Councilmember Anderson stated that the budget policy needs to be revised or the Town needs to be more efficient.

Mr. Billingsley stated that there is a 50% recovery rate when looked at as a recreation center and a 30% recovery rate for seniors because it is a social service. He stated that you would need to determine how many of the unique users are seniors because the recovery would be significantly different and perhaps more normalized if there is a high percentage of seniors utilizing the facility.

Mr. Hughes stated that senior monthly pass is approximately 20% of the usage. The senior six-month pass is approximately 30% of the usage.

Mayor Walter inquired if there have been talks with Pinal County for a regional fitness center.

Mr. Hughes stated that Pinal County is struggling with providing a fitness center for its employees. There is a desire; however, staff would need to have discussions with Pinal County to see if they would like to proceed.

Councilmember Anderson inquired if the Town has approached Pulte regarding the use of their fitness center.

Mr. Hughes stated that he has spoken with Pulte and they do not allow non-residents to have memberships to their facilities.

Vice-Mayor Woolridge stated that when you partner with another entity you need to invest more money than the Town is currently investing. She stated that Pinal County will not invest in the Town's current facilities as they are old and outdated. She stated that it is more cost-effective to subsidize the program rather than try to come up with a way to partner with another entity.

Councilmember Anderson stated that an option would be to use the building for other events. He stated it is not cost justified to build a fitness center in Florence.

Mayor Walter thanked everyone who participated in the budget process.

On motion of Vice-Mayor Woolridge, seconded by Councilmember Guilin, and carried to adopt Resolution No. 1627-17.

Resolution No. 1628-17:

Mayor Walter read Resolution No. 1628-17 by title only.

A RESOLUTION OF THE TOWN OF FLORENCE, PINAL COUNTY, ARIZONA, ADOPTING THE TOWN OF FLORENCE RECOMMENDED FY2017-2018 EMPLOYEE COMPENSATION AND CLASSIFICATION PLANS.

Mr. Scott Barber, Human Resources Director, stated that every year as part of the fiscal budget consideration and approval process, Council is requested to approve the employee classification and compensation plans for the upcoming year. This reflects any new position classifications that are included in the budget proposal and the pay ranges assigned to them, deleting any classifications no longer needed/in use, and any position classification title changes. The proposed plans contain the changes that were presented in the budget work session on June 6, 2017, along with the 5% general pay adjustment for full-time Town employees.

Mr. Barber stated that the 5% general pay adjustment provides for a pay increase to the full-time employees' base compensation. The adjustment also helps the Town to maintain a competitiveness in the marketplace. The Town compares its midpoints to other entity midpoints. He stated that the organizational changes, inclusive of the job titles that were to be added and deleted and were previously discussed, are included in the Plan.

Mr. Barber pointed out two clerical errors that appear in the initial documents provided to Council with regards to depicting Ranch 59 and 60 as being identical. This has since been corrected and Range 59 has been adjusted. The Police Sergeant position has also been corrected to show that the position is non-exempt.

On motion of Councilmember Anderson, seconded by Councilmember Guilin, and carried to adopt Resolution No. 1628-17.

Resolution No. 1629-17:

Mayor Walter read Resolution No. 1629-17 by title only.

A RESOLUTION OF THE TOWN OF FLORENCE, PINAL COUNTY, ARIZONA, APPROVING AND AUTHORIZING THE TOWN OF FLORENCE TO PURSUE THE INVESTIGATION OF AND THE FULL PROSECUTION/LITIGATION OF THE APPLICATION FOR AQUIFER PROTECTION PERMIT OTHER AMENDMENT IN APP PERMIT NO. P-101704, AND THE TAKING OF ALL OTHER ACTIONS NECESSARY TO THE CONSUMMATION OF THE TRANSACTIONS CONTEMPLATED BY THIS RESOLUTION AND DECLARING AN EMERGENCY.

Mr. Clifford L. Mattice, Town Attorney, stated that Florence Copper applied to the Arizona Department of Environmental Quality (ADEQ) for an "Other Amendment" to APP Permit No. P-101704 to install two replacement point of compliance wells. The application is being reviewed by ADEQ. The Town has received information that indicates that the wells were installed in January of 2017. The Resolution authorizes the Town manager and attorneys for the Town to investigate and take appropriate action, including legal action.

Councilmember Anderson stated that the Town would be remiss not to investigate.

On motion of Councilmember Guilin, seconded by Councilmember Anderson, and carried to adopt Resolution No. 1629-17.

TOWN MANAGER'S REPORT

Mr. Billingsley read a statement that was sent to the Town from Ms. Erica Castro, Salt River Project (SRP), which read:

"We are steadfast in our commitment to partner with non-profit organizations that provide meaningful and beneficial programs to our customers and our communities. Arizona can only be a great place to live when we work together to accomplish our goals. To that end, SRP recognizes the value of the programs provided by the Town of Florence and is pleased to provide a contribution of $5,000 to sponsor the 2017 4th of July Freedom Fest. "

Mr. Billingsley stated that the Town will let SRP know how much the Town appreciates their support.

Mr. Billingsley congratulated Ms. Megan Cetta, Recreation Programmer, for passing the Certified Parks and Recreational Professional Exam. The Certified Parks and Recreational Professional Certification is the national standards for parks and recreation specialists and professionals that want to be on the forefront of their profession. Attaining this CPRP designation shows that she has met the educational and experience qualifications and illustrates her commitment to the profession as well as her knowledge and understanding of key concepts in parks and recreation.

CALL TO THE PUBLIC

Mr. Waggoner stated that he previously stated that the Florence Copper's shares were $0.07 per share, for the first quarter of 2017 and projecting long term copper pricing at $3.00. He stated that they closed at $2.59 today. He stated that the stock value in 2012/2013 period was $0.40 to $0.50 per share for Taseco stock and Wall Street consensus was that the stock prices on May 2, 2017 were projected to be $1.92. He stated that they closed at $1.15 on June 16, 2017.

Mr. Waggoner stated that Wall Street is not buying what Taseco is trying to sell. He stated that God help us if the government and state legislature allow the experiment within the aquifers of Florence to move forward. He stated that if the project fails, all the Canadian company has to do is file bankruptcy and walk away.

Ms. Elizabeth Washington, Florence resident, inquired how much money has been spent to date with regards to copper mine and aquifer. She stated that it appears that the Town has given them an open checkbook to spend whatever they need. She stated that she had done research and it

is not an open mine. The community needs the jobs and believes the project should move forward. She does not see an issue with the mine.

Mayor Walter asked her to speak with Finance Director regarding what has been spent to date and clarified that the Town does not hand over an open checkbook to the staff and Council is informed of all transactions.

CALL TO THE COUNCIL – CURRENT EVENTS ONLY

Councilmember Wall stated that the Town of Florence is not the only party spending money on legal issues pertaining to Florence Copper. She stated that the amount of money that the Town is spending is minimal compared to others who are opposed to the mine. She thanked SRP for the generous donation for the Freedom Fest celebration. She also congratulated Ms. Cetta on her accomplishment.

Councilmember Anderson stated that the Florence Project has been going on for years. Curis applied to have the zoning change and that was voted down. There have also been two elections and those who were in favor of the mine sought seats on the Council and were defeated. He stated that the Council has the support of its citizens to continue to oppose the mine. He stated the allocated $250,000 for legal fees in comparison to the overall budget of $30 million is insignificant. The Council wants to protect its drinking water.

Councilmember Hawkins asked for someone to show him a mining town that is prospering, growing and bringing in new residents as he does not know of any in Arizona. He stated that it is not a reflection on the mining communities themselves, but rather wants to point out that there is not an influx of people moving to those communities. He stated that mines do not do as much for the communities as people say it will do. He stated that water is the most important thing in the west.

Councilmember Hawkins stated the people write letters to the editor; however, the facts are not correct. Ms. Bonnie Barriola wrote a letter to the editor in which she pointed out the following items: the handicap ramps on Main Street, the removal of the Main Street lights and the Town forcing Conquest Arms to close and only allowing them 15 minutes to vacate the building.

Councilmember Hawkins addressed the handicap ramps in which he clarified that the Town had to do the bulb-outs (handicap ramps) as part of the beautification of downtown Main Street in order to receive the grant money. He stated that the ramps are complaint with the American with Disabilities Act.

Councilmember Hawkins addressed the removal of the streetlights on Main Street and clarified that it was the Town's intent to only remove the overhead lights and wiring; however, the State required that all the lighting be removed and they were replaced with something different, otherwise the grant would be revoked.

Councilmember Hawkins addressed the closure of Conquest Arms, and clarified that the Town did not close the business. He stated that Conquest Arms was an excellent business and an excellent tax source for the Town. He stated that there were issues with the building that were addressed with the property owner. The owner had ample time to bring the building up to code.

The property owner was notified but failed to notify its tenant, which was Conquest Arms. The building was closed due to safety issues. He stated that the Town does not notify tenants with issues between the Town and the property owner. It is the responsibility of the property owner to notify the tenant. He invited anyone wishing to attend the upcoming hearing on June 21, 2017.

Councilmember Hawkins read Ms. Barriola's letter in part, which read:

"It is imperative that you attend the hearing on June 21, 2017 and express your desire for the Council to insist that Town staff work toward preserving rather than destroying that which has been created by prior staff and Councils."

Councilmember Hawkins stated that the Town has done numerous projects in the last 10 years since he has been on the Council, including: helping to preserve buildings such as the Brunenkant Building and the Silver King Hotel as well as beautification projects that made the downtown more attractive.

Mr. Hawkins stated that it is these types of accusations that hurt the community. When someone is looking to come to Florence to invest and they hear these accusations, they will not want to come to Florence and invest money. He stated that the false comments need to stop as they are only creating damage. He asked anyone wishing to receive a list of the Town's accomplishments to contact him.

Councilmember Anderson stated that the June 21, 2017 meeting is a hearing and only the witnesses can testify. There is not an opportunity to receive public comments.

Vice-Mayor Woolridge stated that she is still hearing from individuals that none of the Councilmembers have taken the tour at the Florence Copper Project. She asked that when people are given talking points, that they give true talking points. She stated that she has been on the tour and has met with management. There is no need to sit down with management again because the process has not changed.

Councilmember Hawkins stated that he has toured the facility twice and has had numerous meetings with their representatives.

Mayor Woolridge invited everyone to the 4th of July Freedom Fest. She stated that there will be open swim and the festivities start at 3:00 pm at Heritage Park. She stated that there will not be a Council Meeting on July 3, 2017 and the next meeting will be on July 17, 2017.

ADJOURNMENT

On motion of Councilmember Hawkins, seconded by Councilmember Wall, and carried to adjourn the meeting at 7:15 pm.

_____

Tara Walter, Mayor

ATTEST:

_____
Lisa Garcia, Town Clerk

I certify that the following is a true and correct copy of the minutes of the Florence Town Council meeting held on June 19, 2017, and that the meeting was duly called to order and that a quorum was present.

_____
Lisa Garcia, Town Clerk

Town of Florence
Summary of Warrants Paid
As of May 2017

Source	Amount
Accounts Payable-Warrant Register	**1,269,659.85**
ACH/Wire Transfers	
CFD #1 trustee admin fee - Wells Fargo	0.00
CFD #2 trustee admin fee - Wells Fargo	0.00
child support/assignment PR levys	2,650.22
credit/debit/analysis/bank fees	3,142.62
FSA Collateral & Disbursements	4,239.79
AFLAC payments	5,201.31
health insurance payments - United Health Care	161,563.23
worker's compensation	0.00
deferred comp payments	14,347.34
Total Transfers	**191,144.51**
Electronic Retirement Transfers	
ppd 1 - ASRS	45,425.75
ppd 2 - ASRS	45,261.88
ppd 1 - Securian (Firefighter Pension)	446.07
ppd 2 - Securian (Firefighter Pension)	433.16
Total Retirement Transfers	**91,566.86**
Payroll Transfers	
ppd 1	224,708.08
ppd 2	224,276.62
Total Payroll Transfers	**448,984.70**
Credit Union Transfers	
ppd 1	3,496.79
ppd 2	3,496.79
Total Credit Union Transfers	**6,993.58**
Electronic State Tax Transfers	
ppd 1	7,982.83
ppd 2	8,227.25
Total State Tax Deposits	**16,210.08**
Electronic Federal Tax Transfers	
ppd 1	63,350.47
ppd 2	64,708.72
Total Federal Tax Deposits	**128,059.19**
Total Warrants	**2,152,618.77**

GL Account	Check Number	Check Issue Date	Merchant Name	Invoice Number	Invoice Date	Description	Check Amount	
10160000	106372	5/4/2017	Temporary Vendor	11207107-OP	5/3/2017	Overpayment	$25.73	
10160000	106375	5/4/2017	Temporary Vendor	11102101-OP	5/3/2017	Overpayment	$56.90	
10160000	106577	5/26/2017	Temporary Vendor	11200455OP	5/22/2017	Overpayment	$3.26	
10160000	106579	5/26/2017	Temporary Vendor	10216514OP	5/22/2017	Overpayment	$43.14	
10160000	106582	5/26/2017	Temporary Vendor	787060OP	5/9/2017	Overpayment	$17.00	
10160000	106588	5/26/2017	Temporary Vendor	10218508OP	5/22/2017	Overpayment	$45.00	
10160000	106597	5/26/2017	Temporary Vendor	10203510OP	5/22/2017	Overpayment	$47.87	
10160000	106601	5/26/2017	Temporary Vendor	10704132OP	5/22/2017	Overpayment	$68.02	
10160000	106608	5/26/2017	Temporary Vendor	10603503OP	5/22/2017	Overpayment	$55.35	
10201500	106398	5/9/2017	WEX BANK	49649992	4/30/2017	FUEL EXPENSE	$12,817.01	
10201500	106465	5/19/2017	MOVIE LICENSING USA	2334154	4/23/2017	MOVIE LICENSE	$260.88	
10202000	106414	5/19/2017	ARIZONA STATE TREASURER	Apr-17	5/1/2017	STATE JCEF	$313.80	
10202500	106414	5/19/2017	ARIZONA STATE TREASURER	Apr-17	5/1/2017	ZFAR 1	$1,892.78	
10202501	106414	5/19/2017	ARIZONA STATE TREASURER	Apr-17	5/1/2017	ZFAR 2	$650.87	
10203000	106470	5/19/2017	PINAL COUNTY TREASURER	17-Apr	5/1/2017	Additional Assess Justice Court Fee	$78.54	
10204000	106414	5/19/2017	ARIZONA STATE TREASURER	Apr-17	5/1/2017	STATE SURCHARGES	$8,493.79	
10206000	106340	5/3/2017	Temporary Vendor	CM3017000047 417	4/24/2017	Bond	$94.00	
10209000	106414	5/19/2017	ARIZONA STATE TREASURER	Apr-17	5/1/2017	Victims Rights Enforcement	$145.47	
10210300	106345	5/3/2017	PRINCIPAL LIFE COMPANY	104468310001 517	5/1/2017	INSURANCE PREMIUM	$4,015.84	
10210300	106547	5/25/2017	PRINCIPAL LIFE COMPANY	104468310001 617	5/18/2017	Group Life	$4,035.83	
10225000	106307	5/2/2017	AZ PUBLIC SAFETY RETIREMENT	PPE 41417PD	4/25/2017	RETIREMENT CONTRIBUTIONS POLICE	$15,626.09	
10225000	106385	5/9/2017	AZ PUBLIC SAFETY RETIREMENT	PPE 428/17PD	5/8/2017	RETIREMENT CONTRIBUTIONS POLICE	$14,111.43	
10225000	106509	5/25/2017	AZ PUBLIC SAFETY RETIREMENT	PPE 5217PD	5/23/2017	RETIREMENT CONTRIBUTIONS POLICE	$13,764.01	
10225100	106307	5/2/2017	AZ PUBLIC SAFETY RETIREMENT	PPE 414/14FIRE	4/25/2017	ACR-FIRE PSR	$276.92	
10225100	106307	5/2/2017	AZ PUBLIC SAFETY RETIREMENT	PPE 414/14FIRE	4/25/2017	RETIREMENT CONTRIBUTIONS FIRE	$20,230.93	
10225100	106385	5/9/2017	AZ PUBLIC SAFETY RETIREMENT	PPE428/17FIRE	5/8/2017	ACR-FIRE PSR	$276.92	
10225100	106385	5/9/2017	AZ PUBLIC SAFETY RETIREMENT	PPE428/17FIRE	5/8/2017	RETIREMENT CONTRIBUTIONS FIRE	$10,734.60	
10225100	106509	5/25/2017	AZ PUBLIC SAFETY RETIREMENT	PPE 51217 FIRE	5/23/2017	ACR-FIRE PSR	$276.92	
10225100	106509	5/25/2017	AZ PUBLIC SAFETY RETIREMENT	PPE 51217 FIRE	5/23/2017	RETIREMENT CONTRIBUTIONS FIRE	$13,863.21	
10226200	106345	5/3/2017	PRINCIPAL LIFE COMPANY	104468310001 517	5/1/2017	dental premiums	$8,622.08	
10226200	106547	5/25/2017	PRINCIPAL LIFE COMPANY	104468310001 617	5/18/2017	dental premiums	$8,737.24	
10226300	106365	5/3/2017	VISION SERVICE PLAN	122539961 517	5/1/2017	VISION INSURANCE	$2,012.00	
10232000	106324	5/3/2017	Florence Hospital at Anthem	PPE 414/17	4/25/2017	Levy	$549.20	
10232000	106391	5/9/2017	Florence Hospital at Anthem	PPE 428/17	5/5/2017	Levy	$611.20	
10232000	106397	5/9/2017	Village of Copper Basin Community Assoc.	PPE 428/17	5/5/2017	Levy	$210.68	
10232000	106528	5/25/2017	Florence Hospital at Anthem	PPE 51217	5/23/2017	Levy	$608.98	
10232000	106563	5/25/2017	Village of Copper Basin Community Assoc.	PPE 51217	5/23/2017	Levy	$148.54	
10241000	106363	5/3/2017	UNITED WAY OF PINAL COUNTY	PPE 414/17	4/25/2017	EMPLOYEES CONTRIBUTIONS	$2.00	
10241000	106396	5/9/2017	UNITED WAY OF PINAL COUNTY	PPE 428/17	5/5/2017	EMPLOYEES CONTRIBUTIONS	$2.00	
10241000	106560	5/25/2017	UNITED WAY OF PINAL COUNTY	PPE 51217	5/23/2017	EMPLOYEES CONTRIBUTIONS	$2.00	
10243000	106393	5/9/2017	NEW YORK LIFE INSURANCE	6929080 517	5/1/2017	monthly invoice	$447.54	
10250038	106414	5/19/2017	ARIZONA STATE TREASURER	Apr-17	5/1/2017	STATE FINES	$909.62	
10260000	106352	5/3/2017	Temporary Vendor	CM2016000738 417	4/24/2017	Restitution	$30.00	
10260000	106430	5/19/2017	Temporary Vendor	CR20080182 517	5/8/2017	Restitution	$35.31	
10260000	106524	5/25/2017	Temporary Vendor	CM2016000745 517	5/23/2017	Restitution	$28.00	
10260000	106553	5/25/2017	Temporary Vendor	TR2014000887 517	5/23/2017	Restitution	$50.00	
10320212	106622	5/31/2017	Temporary Vendor	8515440	5/23/2017	Permit Refund 7056 W Willow	$237.25	
10339471	106337	5/3/2017	Temporary Vendor	REF- JKUMER417	4/24/2017	Refund cancelled Ramada Reservation	$30.00	
10348777	106307	5/2/2017	AZ PUBLIC SAFETY RETIREMENT	PPE 414/14FIRE	4/25/2017	Fire INSURANCE PREMIUM TAX	($1,139.31)	
10348777	106385	5/9/2017	AZ PUBLIC SAFETY RETIREMENT	PPE428/17FIRE	5/8/2017	Fire INSURANCE PREMIUM TAX	($1,139.31)	
10348777	106509	5/25/2017	AZ PUBLIC SAFETY RETIREMENT	PPE 51217 FIRE	5/23/2017	Fire INSURANCE PREMIUM TAX	($1,139.31)	
	Sub Total=							**$142,177.82**

Town Council								
10501201	106562	5/25/2017	Verizon Wireless	9784369554	5/16/2017	Council laptops	$163.92	
10501402	43017	5/16/2017	Dollar General	043017 STMT	4/17/2017	Snacks and water for Council Meeting	$19.58	
10501402	43017	5/16/2017	Pinal Partnership	043017 STMT	4/11/2017	April Breakfast Meeting - John Anderson	$20.00	
10501402	43017	5/16/2017	Subway	043017 STMT	4/26/2017	Budget Committee Meeting 4/26/2017 (lunch)	$31.93	
10502201	106562	5/25/2017	Verizon Wireless	9784369554	5/16/2017	Cell phones	$54.56	
	Sub Total=							**$289.99**
Adminstration								
10502202	43017	5/16/2017	U. S. Post Master	043017 STMT	4/12/2017	Postage for SASE for CDBG survey	$49.00	
10502209	106319	5/3/2017	Day Auto Supply, Inc	712382	4/20/2017	Oil & filterfor AD-001	$28.85	
10502217	106620	5/31/2017	SHRED-IT USA	8122350544	5/15/2017	Shredding - Admin	$22.66	
10502301	106545	5/25/2017	OFFICE DEPOT INC	918472845	4/5/2017	Office Supplies	$30.78	
10502401	106504	5/25/2017	ARIZONA MUNICIPAL CLERKS ASSOC	17/17LGMHTB	5/15/2017	2017/2018 Membership Renewal for Lisa Garcia, Maria Hernandez and Trish Buchanan	$350.00	
10502402	43017	5/16/2017	Arizona Floodplain Mngt Assocation	043017 STMT	4/14/2017	2017 Spring AFMA Conference - Brent Billingsley	$350.00	
10502402	43017	5/16/2017	Pinal Partnership	043017 STMT	4/11/2017	April Breakfast Meeting - Jennifer Evans	$20.00	
10502402	106388	5/9/2017	BRENT BILLINGSLEY	518-19/17	5/4/2017	AFMA: 2017 Spring Conference Per Diem for Brent Billingsley	$79.41	
	Sub Total=							**$930.70**
Courts								
10503217	106332	5/3/2017	JANET MANNATO	17-Apr	5/1/2017	Public Defender Services	$1,650.00	
10503234	106344	5/3/2017	PINAL CO SHERIFF'S OFFICE	Mar-17	5/1/2017	INMATE HOUSING	$3,825.31	
	Sub Total=							**$5,475.31**
Legal								
10504217	106446	5/19/2017	Gust Rosenfeld P.L.C.	322851	5/3/2017	Legal services: Florence Copper April 2017	$500.00	
10504217	106446	5/19/2017	Gust Rosenfeld P.L.C.	322852	5/3/2017	legal services : Environmemtal appeals	$11,902.45	
10504217	106518	5/25/2017	Controlled Energy Engineers, LLC	1700501	5/2/2017	Electrical Engineering Services ergarding Smith Bldg 2017	$3,750.00	
10504401	106460	5/19/2017	LEXIS NEXIS	3090948713	4/30/2017	leagal research April 2017	$205.93	
	Sub Total=							**$16,358.38**
Finance								
10505201	106562	5/25/2017	Verizon Wireless	9784369554	5/16/2017	Cell phones	$64.56	
10505202	106343	5/3/2017	PETTY CASH - FINANCE	0716-4/17	4/21/2017	postage return	$28.01	
10505202	106490	5/19/2017	U. S. Post Master	UTILITIES 517	5/10/2017	Utilty Billings Advanced Infosytems Mailers	$8,000.00	
10505204	106404	5/19/2017	Advanced Infosystems	13786	5/8/2017	data processing of utility bills	$997.57	
10505217	106620	5/31/2017	SHRED-IT USA	8122350544	5/15/2017	Shredding - Finance	$22.66	
10505227	106398	5/9/2017	WEX BANK	49649992	4/30/2017	Bank Fees-Credit	($14.88)	
10505301	43017	5/16/2017	Staples Business Advantage	043017 STMT	4/5/2017	Replenish Office Supplies prior to Year end	$559.32	
10505301	43017	5/16/2017	Staples Business Advantage	043017 STMT	4/5/2017	Replenish Office Supplies prior to Year end Paper file folders envelopes etc	$329.32	
10505301	106355	5/3/2017	Staples Business Advantage	3337009983	4/15/2017	Office supplies - file folders, envelopes, pens	$53.00	
10505301	106355	5/3/2017	Staples Business Advantage	3337009984	4/11/2017	Office Supplies	$39.15	
10505301	106545	5/25/2017	OFFICE DEPOT INC	928305155	5/16/2017	Pallet of copy paper - per Joe	$1,194.60	
10505314	106400	5/15/2017	United States Treasury	866000245 5/17	5/15/2017	Taxes Due Now	$1,128.41	
10505401	106313	5/3/2017	Az Society of Certified Accountants	1696336 4/17	4/27/2017	Membership Renewal	$200.00	
10505402	106399	5/9/2017	Yvonne Tackett	50417 CAG AJ	5/5/2017	Mileage	$35.31	
10505403	106334	5/3/2017	JOAN MILLER	REIM-ASCPA	4/24/2017	Reimbursement for ASCPA webinar (2)	$140.00	
10505420	43017	5/16/2017	CASELLE, INC.	043017 STMT	4/5/2017	Contract Support & Maintenance 05/01-05/31/17	$2,206.00	
10505420	106426	5/19/2017	CASELLE, INC.	80174	5/1/2017	Contract Support	$2,206.00	
	Sub Total=							**$17,189.03**
Human Resources								
10508201	106562	5/25/2017	Verizon Wireless	9784369554	5/16/2017	Cell phones	$19.67	
10508217	106312	5/3/2017	Az Department of Public Safety	VOLUN-417	4/28/2017	Volunteer fingerprint background	$20.00	
10508217	106369	5/4/2017	Az Department of Public Safety	5X22 4/17	4/28/2017	Employee fingerprint backgrounds	$110.00	

10508217	106386	5/9/2017	Benefit Intelligence, Inc. (ConsultADoc)	48	5/1/2017	Monthly service fee	$547.50	
10508217	106489	5/19/2017	Tri-City Express Care, LLC 935	4475048	4/3/2017	Post offer drug screens	$56.00	
10508217	106489	5/19/2017	Tri-City Express Care, LLC 935	4484196	4/5/2017	Post offer drug screens	$56.00	
10508217	106489	5/19/2017	Tri-City Express Care, LLC 935	4553194	4/24/2017	Post offer drug screens	$56.00	
10508217	106616	5/31/2017	INFINISOURCE, INC.	8927745	5/9/2017	Monthly Administrative Service	$292.05	
10508314	106343	5/3/2017	PETTY CASH - FINANCE	0716-4/17	4/21/2017	reimburse visa gift card fee	$1.50	
	Sub Total=							**$1,158.72**
Community Development								
10510201	106562	5/25/2017	Verizon Wireless	9784369554	5/16/2017	Cell phones	$36.48	
10510203	106354	5/3/2017	SOUTHWESTERN BUSINESS FORMS	22754	3/6/2017	INSPECTION REPORTS	$215.39	
10510203	106354	5/3/2017	SOUTHWESTERN BUSINESS FORMS	22848	4/6/2017	BUSINESS CARDS - DON BENT	$59.73	
10510215	106480	5/19/2017	SOUTHWEST GAS CORPORATION	VARIOUS 517	5/9/2017	Community Development Gas	$31.13	
10510215	106505	5/25/2017	ARIZONA PUBLIC SERVICE	17-Apr	5/4/2017	ELECTRIC	$561.48	
10510217	106566	5/25/2017	WILLDAN	217120	10/26/2016	Professional Services 07/08/16-07/19/16	$4,275.00	
10510301	106343	5/3/2017	PETTY CASH - FINANCE	0716-4/17	4/21/2017	flash drive (Gilbert O.)	$14.67	
10510304	106421	5/19/2017	BC GRAPHICS	109080	3/27/2017	Long sleeve Town of Florence shirts	$530.78	
10510401	43017	5/16/2017	Advanced Controls Corporation	043017 STMT	4/18/2017	Az Chapter APA Member Dues (Michelle Orton)	$68.00	
10510401	43017	5/16/2017	AMERICAN PLANNING ASSOCIATION	043017 STMT	4/18/2017	Az Chapter APA Member Dues (Michelle Orton)	$270.00	
10510401	43017	5/16/2017	NATIONAL NOTARY ASSOCIATION	043017 STMT	4/22/2017	Membership Nna Services Llc (Adam Raynor)	$69.00	
10510401	106412	5/19/2017	Arizona Floodplain Mngt Assocation	RENEW MO2017	5/8/2017	Arizona Floodplan Mng Assoc Membership Dues	$50.00	
10510401	106416	5/19/2017	Association of State Floodplain	33940 MORTON	4/11/2017	ASFPM Membership Dues	$150.00	
10510401	106508	5/25/2017	Association of State Floodplain	33940 52017	5/19/2017	CFM Renewal	$70.00	
10510401	106508	5/25/2017	Association of State Floodplain	34126 2017	5/19/2017	CFM Renewal	$70.00	
10510402	43017	5/16/2017	Sheraton Wild Horse Pass Resort & Spa	043017 STMT	4/4/2017	AZBO Training (Adam Raynor)	$226.98	
10510402	106343	5/3/2017	PETTY CASH - FINANCE	0716-4/17	4/21/2017	meeting	$20.00	
10510403	43017	5/16/2017	LEAGUE OF AZ CITIES AND TOWNS	043017 STMT	4/6/2017	Registration fee Michelle Orton (Grant Writing)	$120.00	
	Sub Total=							**$6,838.64**
Police Adminstration								
10511201	106389	5/9/2017	CENTURYLINK	VARIOUS 4/17	4/16/2017	911-9627	$302.16	
10511201	106390	5/9/2017	COX BUSINESS	207217901 4/17	4/29/2017	digital adapter-mthly fees	$6.28	
10511201	106562	5/25/2017	Verizon Wireless	9784369554	5/16/2017	Cell phones	$1,369.19	
10511201	106612	5/31/2017	CENTURYLINK	VARIOUS 517	5/16/2017	911 IINE-9627	$305.58	
10511203	106410	5/19/2017	ARIZONA CORRECTIONAL INDUSTRIES	431976	4/27/2017	Printing of Evidence Forms, Insurance Forms	$951.34	
10511209	106319	5/3/2017	Day Auto Supply, Inc	712942	4/26/2017	Oil & filter for PD G-697GN (pd admin)	$40.27	
10511209	106434	5/19/2017	Day Auto Supply, Inc	713555	5/3/2017	Oil & filter for PD G-316HC (pd admin)	$54.88	
10511211	106456	5/19/2017	JOHNSTONE SUPPLY OF ARIZONA	450S3617687001	4/7/2017	Thermostats for various town buildings / PD	$1,080.45	
10511215	106387	5/9/2017	BIA	Apr-17	5/1/2017	104233-electric	$203.03	
10511215	106505	5/25/2017	ARIZONA PUBLIC SERVICE	17-Apr	5/4/2017	ELECTRIC	$2,466.70	
10511217	106620	5/31/2017	SHRED-IT USA	8122350544	5/15/2017	Shredding - Police	$22.68	
10511222	106486	5/19/2017	THE WATER SHED	10728	5/2/2017	Ice for PD	$10.97	
10511301	106468	5/19/2017	OFFICE DEPOT INC	919996793-001	4/14/2017	10 reams of paper, address labels, envelopes	$380.00	
10511301	106485	5/19/2017	The Office Center Inc.	118977001	4/19/2017	Office Supplies: Pens, containers...	$167.58	
10511301	106545	5/25/2017	OFFICE DEPOT INC	9280851015	5/3/2017	Supplies: Ink cartridges	$556.28	
10511444	106437	5/19/2017	DON CAMPBELL	REFUND41117	4/11/2017	Reimbursement for Citizens Academy Grad.	$52.60	
	Sub Total=							**$7,969.99**
Police Support Services								
10512215	106480	5/19/2017	SOUTHWEST GAS CORPORATION	VARIOUS 517	5/9/2017	Service to Police Evidence/Data Center 200 E 6th Street	$31.13	
10512215	106505	5/25/2017	ARIZONA PUBLIC SERVICE	17-Apr	5/4/2017	ELECTRIC	$3,313.16	
10512401	106451	5/19/2017	INT'L ASSOC FOR PROP. & EVIDEN	M17C204229	5/1/2017	Membership Dues	$100.00	
10512408	106471	5/19/2017	POSITIVE PROMOTIONS	5747474	4/26/2017	Items for Dispatch Apprec. Week	$297.15	
10513209	106319	5/3/2017	Day Auto Supply, Inc	712281	4/19/2017	Maxi fuse holder for PD G-103DL (volunteer)	$11.86	
10513209	106371	5/4/2017	Day Auto Supply, Inc	712784	4/25/2017	Tire buffing cleaner for Fleet	$4.88	

10513209	106371	5/4/2017	Day Auto Supply, Inc	713136	4/28/2017	Sea foam for Fleet	$41.69	
10513209	106434	5/19/2017	Day Auto Supply, Inc	713655	5/4/2017	Tow strap kit for Fleet	$25.87	
10513209	106434	5/19/2017	Day Auto Supply, Inc	714237	5/11/2017	Brakleen & shop towels for Shop	$30.12	
10513209	106486	5/19/2017	THE WATER SHED	10652	4/20/2017	Annual gallons of distilled water for Fleet	$5.26	
10513209	106513	5/25/2017	BlueTarp Financial	37885223	5/17/2017	9K Rolling jack for Shop	$347.00	
10513209	106575	5/26/2017	Day Auto Supply, Inc	714747	5/17/2017	WD-40 & Moly grease for Fleet	$26.41	
10513209	106575	5/26/2017	Day Auto Supply, Inc	714851	5/18/2017	Buffing pads for Fleet	$13.07	
10514209	106339	5/3/2017	LONG STAR AUTO GLASS SERVICES	1636	4/25/2017	Front windshield for PD G-311HB	$238.20	
10514209	106347	5/3/2017	PURCELL TIRE COMPANY	6762815	4/25/2017	Tires for PD Stock	$594.28	
10514209	106371	5/4/2017	Day Auto Supply, Inc	712784	4/25/2017	Tire buffing cleaner for Fleet	$4.88	
10514209	106371	5/4/2017	Day Auto Supply, Inc	713136	4/28/2017	Sea foam for Fleet	$41.69	
10514209	106371	5/4/2017	Day Auto Supply, Inc	713141	4/28/2017	Oil & filter for PD G-307HB (patrol)	$42.61	
10514209	106371	5/4/2017	Day Auto Supply, Inc	713145	4/28/2017	Accelerator pedal for PD G-476EN (patrol)	$165.26	
10514209	106434	5/19/2017	Day Auto Supply, Inc	713280	5/1/2017	Oil & filter for PD G-097FR (patrol)	$19.26	
10514209	106434	5/19/2017	Day Auto Supply, Inc	713328	5/1/2017	Oil & filter for PD G-306HB (patrol)	$48.48	
10514209	106434	5/19/2017	Day Auto Supply, Inc	713405	5/2/2017	Oil & filter for PD G-987GB (patrol)	$60.39	
10514209	106434	5/19/2017	Day Auto Supply, Inc	713407	5/2/2017	Oil filter for PD G-987GB (patrol)	$5.48	
10514209	106434	5/19/2017	Day Auto Supply, Inc	713422	5/2/2017	CREDIT	($18.10)	
10514209	106434	5/19/2017	Day Auto Supply, Inc	713536	5/3/2017	Oil & filter for PD G-317HC (patrol)	$61.07	
10514209	106434	5/19/2017	Day Auto Supply, Inc	713614	5/4/2017	Oil & filter for PD G-778HM (patrol)	$54.88	
10514209	106434	5/19/2017	Day Auto Supply, Inc	713625	5/4/2017	Oil & filter for PD G-859FJ (patrol)	$45.05	
10514209	106434	5/19/2017	Day Auto Supply, Inc	713655	5/4/2017	Tow strap kit for Fleet	$25.87	
10514209	106434	5/19/2017	Day Auto Supply, Inc	713997	5/9/2017	Cooling fan for PD G-043FM (patrol)	$392.82	
10514209	106434	5/19/2017	Day Auto Supply, Inc	714113	5/10/2017	Relay for PD G-043FM (patrol)	$265.62	
10514209	106434	5/19/2017	Day Auto Supply, Inc	714154	5/10/2017	Coolant for PD G-043FM (patrol)	$19.56	
10514209	106434	5/19/2017	Day Auto Supply, Inc	714237	5/11/2017	Brakleen & shop towels for Shop	$30.12	
10514209	106486	5/19/2017	THE WATER SHED	10652	4/20/2017	Annual gallons of distilled water for Fleet	$5.26	
10514209	106513	5/25/2017	BlueTarp Financial	37885223	5/17/2017	9K Rolling jack for Shop	$347.00	
10514209	106575	5/26/2017	Day Auto Supply, Inc	714571	5/16/2017	Spark plugs & boots for PD G-413FF (patrol)	$62.09	
10514209	106575	5/26/2017	Day Auto Supply, Inc	714577	5/16/2017	Oil & filter for PD G-413FF (patrol)	$24.98	
10514209	106575	5/26/2017	Day Auto Supply, Inc	714582	5/16/2017	Spark plugs & boots for PD G-413FF (patrol)	$62.09	
10514209	106575	5/26/2017	Day Auto Supply, Inc	714596	5/16/2017	Spark plug boot for PD G-413FF (patrol)	$6.09	
10514209	106575	5/26/2017	Day Auto Supply, Inc	714721	5/17/2017	Oil & filter for PD G-028ET (patrol)	$20.22	
10514209	106575	5/26/2017	Day Auto Supply, Inc	714735	5/17/2017	Door lock actuator for PD G-413FF (patrol)	$56.74	
10514209	106575	5/26/2017	Day Auto Supply, Inc	714747	5/17/2017	WD-40 & Moly grease for Fleet	$26.41	
10514209	106575	5/26/2017	Day Auto Supply, Inc	714799	5/18/2017	Air filter for PD G-028ET (patrol)	$15.70	
10514209	106575	5/26/2017	Day Auto Supply, Inc	714851	5/18/2017	Buffing pads for Fleet	$13.07	
10514302	106360	5/3/2017	TriTech Forensics	144673	4/13/2017	blood alcohol kits	$268.00	
10514304	106492	5/19/2017	UNIVERSAL POLICE SUPPLY INC	21271	4/28/2017	Uniform collar pins (30) sets	$290.25	
10514307	106485	5/19/2017	The Office Center Inc.	11782	4/19/2017	K-9 dog food	$268.08	
10514314	106403	5/19/2017	ADDISONS	1000319	4/10/2017	Citizen Academy Shirts	$123.54	
10514314	106420	5/19/2017	Banner Occupational Health Clinics	556838	5/2/2017	Exam: Marsden	$305.00	
10514314	106424	5/19/2017	Casa Grande Counseling Service	919	4/5/2017	Psychological for Marsden	$200.00	
10514314	106472	5/19/2017	Precision Polygraph & Investigation LLC	7	4/7/2017	Polygraph for Kennard	$150.00	
10514403	106376	5/4/2017	Miguel, Acevedo	MAY08-19/17	5/4/2017	Per Diem for Training: Tucson 5/8 -5/19/17	$410.00	
10514403	106381	5/4/2017	TIMOTHY MURPHY	MAY15TH-19/2017	5/4/2017	Per Diem for Training: Chandler - 5/15/-5/19/17	$75.00	
	Sub Total=							**$9,074.54**
Fire Adminstration								
10515201	106562	5/25/2017	Verizon Wireless	9784369554	5/16/2017	Cell phones	$756.69	
10515209	106434	5/19/2017	Day Auto Supply, Inc	713291	5/1/2017	Oil & filter for FD G-828FJ	$45.05	
10515209	106434	5/19/2017	Day Auto Supply, Inc	713725	5/5/2017	Battery for FD G-964GH	$70.22	
10515209	106434	5/19/2017	Day Auto Supply, Inc	713964	5/8/2017	CREDIT	($19.57)	
10515209	106434	5/19/2017	Day Auto Supply, Inc	714234	5/11/2017	Oil & filter for FD G-964GH	$49.39	
10515209	106434	5/19/2017	Day Auto Supply, Inc	714256	5/11/2017	Air filter for FD G-964GH	$16.83	
10515209	106575	5/26/2017	Day Auto Supply, Inc	714686	5/17/2017	Oil & filter for FD G-965GH	$49.39	
10515209	106575	5/26/2017	Day Auto Supply, Inc	714747	5/17/2017	WD-40 & Moly grease for Fleet	$26.41	

10515209	106575	5/26/2017	Day Auto Supply, Inc	714851	5/18/2017	Buffing pads for Fleet	$13.04	
10515215	106387	5/9/2017	BIA	Apr-17	5/1/2017	104233-electric	$203.03	
10515215	106505	5/25/2017	ARIZONA PUBLIC SERVICE	17-Apr	5/4/2017	ELECTRIC	$1,349.44	
10515301	106378	5/4/2017	OFFICE DEPOT INC	923318400-001	4/25/2017	OFFICE SUPPLIES and paper	$97.28	
10515301	106378	5/4/2017	OFFICE DEPOT INC	923318400-001	4/25/2017	office supplies, batteries, paper,pens etc	$936.64	
	Sub Total=							**$3,593.84**
Fire Station #1								
10516208	106531	5/25/2017	GENERAL PARTS	5837030	4/27/2017	Parts and repairs to station #1 stove	$409.46	
10516209	106357	5/3/2017	Superstition Fire & Medical District	4042	4/13/2017	seat belt assembly and labor	$870.73	
10516209	106357	5/3/2017	Superstition Fire & Medical District	4043	4/13/2017	shop #126 starter and travel time	$750.63	
10516209	106380	5/4/2017	Superstition Fire & Medical District	4049	4/24/2017	shop 126 vehicle maintenance, oil, Filter, labor	$430.50	
10516302	106379	5/4/2017	SIT and SLEEP	120790	5/3/2017	recliners to replace those that are broken at station #1	$1,692.45	
10516302	106442	5/19/2017	FLORENCE TRUE VALUE HARDWARE	229454	5/8/2017	velcro for station needs par tags etc	$27.70	
10516302	106475	5/19/2017	ROADRUNNER OXYGEN SVC	63657	5/4/2017	Cylinder refill	$18.68	
10516304	106383	5/4/2017	UNITED FIRE EQUIPMENT CO.	661578	4/17/2017	annual Uniform allowance Gameros	$124.26	
10516304	106383	5/4/2017	UNITED FIRE EQUIPMENT CO.	661904	4/20/2017	annual uniform allowance Kells	$54.97	
10516304	106383	5/4/2017	UNITED FIRE EQUIPMENT CO.	661918	4/21/2017	annual uniform allowance Kells	$36.75	
10516304	106491	5/19/2017	UNITED FIRE EQUIPMENT CO.	662701	5/2/2017	annual uniform allowance Pine	$104.62	
10516312	106362	5/3/2017	UNITED FIRE EQUIPMENT CO.	661577	4/17/2017	replacement of worn and damaged turnouts	$2,317.20	
10516312	106491	5/19/2017	UNITED FIRE EQUIPMENT CO.	662021	4/21/2017	helmets and hoods	$1,533.77	
10516312	106491	5/19/2017	UNITED FIRE EQUIPMENT CO.	662328	4/26/2017	replacement of worn and damaged turnouts	$888.03	
10516315	106367	5/3/2017	WAXIE SANITARY SUPPLY	76651886	4/21/2017	12 Falcon cartridges and 2 Germicidal Ultra Bleach	$503.51	
10516315	106496	5/19/2017	WAXIE SANITARY SUPPLY	76664587	4/28/2017	Towels & Tissue	$1,028.31	
10516403	106368	5/4/2017	AEMS, iNC.	6012017	2/23/2017	AEMS confrence tuition (continuing education)	$170.00	
10516403	106443	5/19/2017	FORCIBLE ENTRY EQUIPMENT	170020	5/2/2017	forcible entry prop for training	$3,743.28	
10516403	106498	5/19/2017	WILLIAM S. BRUIN III	187281	5/5/2017	at time of hotel stay cost was more than quoted and more than the check that was sent. Bill paid for the difference out of pocket	$45.40	
	Sub Total=							**$14,750.25**
Fire Station #2								
10517201	106389	5/9/2017	CENTURYLINK	VARIOUS 4/17	4/16/2017	hunt hwy-7347	$206.10	
10517201	106432	5/19/2017	COX BUSINESS	221288801 517	5/3/2017	phone lines station #2	$199.35	
10517203	106487	5/19/2017	Toshiba Business Solutions,USA	13599922	4/20/2017	Maintenance Agreement Copier	$202.84	
10517209	106357	5/3/2017	Superstition Fire & Medical District	4044	4/13/2017	shop #139 Bray seated vallve and travel time	$649.20	
10517209	106434	5/19/2017	Day Auto Supply, Inc	713438	5/2/2017	radiator cap and hitch pin	$11.39	
10517209	106482	5/19/2017	Superstition Fire & Medical District	4075	5/9/2017	Diesel exhaust fluid (DEF)	$39.42	
10517212	106455	5/19/2017	Johnson Utilities	13808101 517	5/5/2017	water at station #2 landscaping	$32.03	
10517212	106455	5/19/2017	Johnson Utilities	138082 417	5/5/2017	water for station #2	$279.04	
10517215	106395	5/9/2017	SOUTHWEST GAS CORPORATION	FIREHUNT417	5/2/2017	Hunt Hwy-Gas	$99.07	
10517215	106505	5/25/2017	ARIZONA PUBLIC SERVICE	17-Apr	5/4/2017	ELECTRIC	$1,020.95	
10517304	106362	5/3/2017	UNITED FIRE EQUIPMENT CO.	661355	4/12/2017	Annual Uniform allowance Feliz	$346.84	
10517304	106362	5/3/2017	UNITED FIRE EQUIPMENT CO.	661357	4/12/2017	annual uniform allowance Walter	$699.45	
10517304	106362	5/3/2017	UNITED FIRE EQUIPMENT CO.	661369	4/12/2017	Annual Uniform allowance Adamczyk	$153.37	
10517304	106362	5/3/2017	UNITED FIRE EQUIPMENT CO.	661370	4/12/2017	Annual Uniform allowance Adamczyk	$51.73	
10517304	106383	5/4/2017	UNITED FIRE EQUIPMENT CO.	661576	4/17/2017	annual uniform allowance Marquez 16-17	$203.96	
10517304	106383	5/4/2017	UNITED FIRE EQUIPMENT CO.	661920	4/21/2017	annual uniform allowance Usher	$312.03	
10517304	106491	5/19/2017	UNITED FIRE EQUIPMENT CO.	662989	5/5/2017	Annual Uniform allowance Calise	$94.05	
10517312	106491	5/19/2017	UNITED FIRE EQUIPMENT CO.	662021	4/21/2017	helmets and hoods	$1,533.78	
10517403	106443	5/19/2017	FORCIBLE ENTRY EQUIPMENT	170020	5/2/2017	forcible entry prop for training	$2,400.00	
	Sub Total=							**$8,534.60**
Infromation Technology								
10519201	43017	5/16/2017	AMAZON.COM	043017 STMT	4/26/2017	Galaxy Tab S2 Screen Protector/Case (Verizon)	$38.49	

10519201	43017	5/16/2017	AMAZON.COM	043017 STMT	4/26/2017	Samsung 128GB SDXC Card (Verizon)	$51.74	
10519201	43017	5/16/2017	AMAZON.COM	043017 STMT	4/28/2017	Samsung S Mouse for Galaxy Tab Pro (Verizon)	$38.99	
10519201	106562	5/25/2017	Verizon Wireless	9784369554	5/16/2017	Cell phones	$464.13	
10519202	106343	5/3/2017	PETTY CASH - FINANCE	0716-4/17	4/21/2017	postage	$11.35	
10519207	43017	5/16/2017	RAMNODE.COM	043017 STMT	4/21/2017	Town Website Hosting Plan	$83.00	
10519211	43017	5/16/2017	AMAZON.COM	043017 STMT	4/14/2017	XLR Wall Plates 1 for council chambers 1 for community center	$13.94	
10519211	106512	5/25/2017	Better Direct	42994	5/3/2017	Sony HD Cameras for Council Chambers	$10,160.00	
10519222	106519	5/25/2017	COX BUSINESS	8502204998001 417	4/21/2017	Monthly Internet	$940.00	
10519302	106529	5/25/2017	FLORENCE TRUE VALUE HARDWARE	228760	3/29/2017	dust masks/microfiber cloths	$13.15	
10519302	106529	5/25/2017	FLORENCE TRUE VALUE HARDWARE	229142	4/20/2017	slodering iron/solder	$31.60	
10519302	106543	5/25/2017	Newegg Business, Inc.	1300274580	4/20/2017	asus bluray and shipping	$97.98	
10519302	106543	5/25/2017	Newegg Business, Inc.	1300274580	4/20/2017	blue ray discs-50pk	$23.99	
10519302	106543	5/25/2017	Newegg Business, Inc.	1300274580	4/20/2017	lg monitor	$389.99	
10519302	106543	5/25/2017	Newegg Business, Inc.	1300274580	4/20/2017	netgear cm600 modem/router	$109.99	
10519302	106543	5/25/2017	Newegg Business, Inc.	1300297391	5/4/2017	dlp projector (replacement)	$589.99	
10519323	43017	5/16/2017	ADOBE SYSTEMS INCORPORATED	043017 STMT	4/28/2017	Adobe Creative Cloud Subscription	$54.34	
10519323	43017	5/16/2017	Microsoft Corporation	043017 STMT	4/1/2017	Microsoft Office 365 Monthly Subscription	$634.81	
10519323	43017	5/16/2017	SendGrid	043017 STMT	4/2/2017	Town SMS and Email system for website	$1.32	
10519324	106543	5/25/2017	Newegg Business, Inc.	1300310150	5/11/2017	ASUS VE Series VE278Q Black 27 2ms (GTG) Widescreen LED Backlight LCD Monitor Built-in Speakers"	$385.96	
10519324	106543	5/25/2017	Newegg Business, Inc.	1300310336	5/11/2017	1.13|01|OrderPriceAdj	($23.00)	
10519324	106543	5/25/2017	Newegg Business, Inc.	1300310336	5/11/2017	ASUS VE Series VE278Q Black 27 2ms (GTG) Widescreen LED Backlight LCD Monitor Built-in Speakers"	$379.98	
10519324	106543	5/25/2017	Newegg Business, Inc.	1300310336	5/11/2017	ASUS VE248Q Black 24 2ms (GTG) Widescreen LED Backlight LCD Monitor Built-in Speakers"	$1,599.90	
10519324	106543	5/25/2017	Newegg Business, Inc.	1300310336	5/11/2017	Shipping	$5.98	
10519410	43017	5/16/2017	Ricosoft Inc	043017 STMT	4/13/2017	PTZ USB Controller Interface for Channel 11 Camera System	$2,450.95	
10519410	106512	5/25/2017	Better Direct	42994	5/3/2017	Sony PTZ Control for Channel 11 Cameras	$2,291.59	
	Sub Total=							**$20,840.16**
Fitness Center								
10520211	106422	5/19/2017	BENSON SYSTEMS	175264	2/16/2017	Alarm System Monitoring	$149.85	
10520211	106456	5/19/2017	JOHNSTONE SUPPLY OF ARIZONA	450S3617687001	4/7/2017	Thermostats for various town buildings / Fitness Center	$648.26	
10520215	106480	5/19/2017	SOUTHWEST GAS CORPORATION	VARIOUS 517	5/9/2017	GAS-133 N Main St	$59.30	
10520215	106505	5/25/2017	ARIZONA PUBLIC SERVICE	17-Apr	5/4/2017	ELECTRIC	$559.67	
10520335	106610	5/31/2017	Advanced Healthstyles Fitness Equipment	27801	5/19/2017	Fitness Center Equipment (Elliptical Trainer)	$2,300.90	
	Sub Total=							**$3,717.98**
Parks & Recreation Admin								
10521203	106558	5/25/2017	Toshiba Business Solutions,USA	13631318	5/1/2017	Parks & Rcreation Printer/Copier	$522.62	
10521301	106342	5/3/2017	OFFICE DEPOT INC	920168253-001	4/17/2017	Office supplies- pens, staples, scissors, batteries	$82.64	
10521301	106342	5/3/2017	OFFICE DEPOT INC	920168393-001	4/15/2017	Office supplies- pens, staples, scissors, batteries	$7.70	
10521301	106342	5/3/2017	OFFICE DEPOT INC	921068260-001	4/17/2017	Office supplies- pens, staples, scissors, batteries	$8.15	
10521301	106342	5/3/2017	OFFICE DEPOT INC	921790761-001	4/18/2017	credit for pens not delivered	($7.70)	
10521301	106617	5/31/2017	OFFICE DEPOT INC	9205200301	4/11/2017	PRINTING PAPER PLAIN WHITE AND COLOR	$307.92	
10521301	106617	5/31/2017	OFFICE DEPOT INC	9205200301	4/11/2017	Binder Tabs and other supplies	$21.02	
10521335	106543	5/25/2017	Newegg Business, Inc.	1300361550	5/17/2017	Two Monitors for Director	$279.98	
10521401	43017	5/16/2017	National Recreation & Park Asocication	043017 STMT	4/3/2017	Annual Membership - BHughes	$165.00	
	Sub Total=							**$1,387.33**

Parks Maintenance								
10522201	106562	5/25/2017	Verizon Wireless	9784369554	5/16/2017	Cell phones	$145.82	
10522207	106311	5/3/2017	Arizona's Best Choice Pest & Termite Svc	534489	4/10/2017	HERITAGE PARK GOPHER SERVICE	$185.00	
10522207	106415	5/19/2017	Arizona's Best Choice Pest & Termite Svc	536307	4/17/2017	HERITAGE PARK GOPHER SERVICE	$185.00	
10522207	106415	5/19/2017	Arizona's Best Choice Pest & Termite Svc	536555	4/24/2017	HERITAGE PARK GOPHER SERVICE	$185.00	
10522207	106415	5/19/2017	Arizona's Best Choice Pest & Termite Svc	537180	5/1/2017	HERITAGE PARK GOPHER SERVICE	$185.00	
10522211	106507	5/25/2017	ARROYO FENCE CO.	1719	5/12/2017	EMERGENCY SIDEWALK REPAIRS	$3,968.03	
10522215	106505	5/25/2017	ARIZONA PUBLIC SERVICE	17-Apr	5/4/2017	ELECTRIC	$4,662.23	
10522217	106361	5/3/2017	UNITED EXTERMINATING	189270	4/3/2017	Bees in water valve box at Dog Park	$150.00	
10522217	106361	5/3/2017	UNITED EXTERMINATING	191068	4/13/2017	Bees at Heritage Park RR	$150.00	
10522217	106559	5/25/2017	UNITED EXTERMINATING	189286	4/4/2017	BEES AT THE DOG PARK	$150.00	
10522302	43017	5/16/2017	KNOX COMPANY	043017 STMT	4/24/2017	1 Model 3262 Key Box for IT Building	$371.41	
10522302	106325	5/3/2017	FLORENCE TRUE VALUE HARDWARE	220949	4/14/2017	Supplies for Park Maintenance	$20.79	
10522302	106325	5/3/2017	FLORENCE TRUE VALUE HARDWARE	228729	3/28/2017	Supplies for Park Maintenance	$316.61	
10522302	106325	5/3/2017	FLORENCE TRUE VALUE HARDWARE	228730	3/28/2017	Supplies for Park Maintenance	$30.36	
10522302	106325	5/3/2017	FLORENCE TRUE VALUE HARDWARE	228731	3/28/2017	Supplies for Park Maintenance	($316.61)	
10522302	106325	5/3/2017	FLORENCE TRUE VALUE HARDWARE	228774	3/30/2017	Supplies for Park Maintenance	$18.94	
10522302	106325	5/3/2017	FLORENCE TRUE VALUE HARDWARE	228777	3/30/2017	Supplies for Park Maintenance	$13.96	
10522302	106325	5/3/2017	FLORENCE TRUE VALUE HARDWARE	228785	3/30/2017	Supplies for Park Maintenance	$26.27	
10522302	106325	5/3/2017	FLORENCE TRUE VALUE HARDWARE	228792	3/30/2017	Supplies for Park Maintenance	$28.54	
10522302	106325	5/3/2017	FLORENCE TRUE VALUE HARDWARE	228818	3/31/2017	Supplies for Park Maintenance	$6.32	
10522302	106325	5/3/2017	FLORENCE TRUE VALUE HARDWARE	228853	4/3/2017	Supplies for Park Maintenance	$112.79	
10522302	106325	5/3/2017	FLORENCE TRUE VALUE HARDWARE	228909	4/5/2017	Supplies for Park Maintenance	$4.21	
10522302	106325	5/3/2017	FLORENCE TRUE VALUE HARDWARE	229073	4/17/2017	Supplies for Park Maintenance	$172.22	
10522302	106325	5/3/2017	FLORENCE TRUE VALUE HARDWARE	229074	4/17/2017	Supplies for Park Maintenance	$1.12	
10522302	106325	5/3/2017	FLORENCE TRUE VALUE HARDWARE	229078	4/18/2017	Supplies for Park Maintenance	$5.52	
10522302	106325	5/3/2017	FLORENCE TRUE VALUE HARDWARE	229104	4/19/2017	Supplies for Park Maintenance	$3.88	
10522302	106325	5/3/2017	FLORENCE TRUE VALUE HARDWARE	229106	4/19/2017	Supplies for Park Maintenance	$42.10	
10522302	106325	5/3/2017	FLORENCE TRUE VALUE HARDWARE	229137	4/20/2017	Supplies for Park Maintenance	$8.19	
10522302	106325	5/3/2017	FLORENCE TRUE VALUE HARDWARE	229155	4/21/2017	Supplies for Park Maintenance	$4.07	
10522302	106325	5/3/2017	FLORENCE TRUE VALUE HARDWARE	229214	4/25/2017	Supplies for Park Maintenance	$140.98	
10522302	106359	5/3/2017	THE WATER SHED	10583	4/10/2017	Drinking water for Park Maintenance Staff	$13.16	
10522302	106458	5/19/2017	KNOX COMPANY	1005793	4/28/2017	Padlocks for Park Facilities	$424.61	
10522302	106469	5/19/2017	PETTY CASH - PARKS	4637 8790	5/8/2017	Emergency Purchase- Mutt Mitts for Dog Park	$54.33	
10522302	106613	5/31/2017	Day Auto Supply, Inc	714141	5/10/2017	Motor Oil	$28.57	
10522302	106613	5/31/2017	Day Auto Supply, Inc	714288	5/11/2017	Battery for Park Maintenance	$96.85	
10522311	106615	5/31/2017	HOME DEPOT CREDIT SERVICES	5212697	5/18/2017	SHOVELS, POST HOLE DIGGERS AND PRUNER	$134.58	
10522317	106310	5/3/2017	ARIZONA STATE PRISON-FLORENCE	A04118B20170330	4/6/2017	INMATE LABOR/WORK PROGRAM	$16.00	
10522317	106310	5/3/2017	ARIZONA STATE PRISON-FLORENCE	A04118B20170413	4/17/2017	INMATE LABOR/WORK PROGRAM	$84.00	
10522317	106440	5/19/2017	EWING	3262004	5/5/2015	irrigation supplies/materials	$1,027.10	
10522317	106449	5/19/2017	HOME DEPOT CREDIT SERVICES	221149	5/3/2017	Flowers for Main St. Planters	$149.53	
10522317	106611	5/31/2017	ARIZONA STATE PRISON-FLORENCE	A04117B20170427	5/2/2017	INMATE LABOR/WORK PROGRAM	$64.00	
10522317	106611	5/31/2017	ARIZONA STATE PRISON-FLORENCE	A04117B20170511	5/18/2017	INMATE LABOR/WORK PROGRAM	$40.00	
10522403	43017	5/16/2017	ARIZONA PARKS AND	043017 STMT	4/10/2017	Playground Safety Maintenance & Risk Management	$115.00	
	Sub Total=							**$13,225.48**
Community Center Facility								
10523201	106390	5/9/2017	COX BUSINESS	228541501-417	4/28/2017	Cable Svc for Library/Community Center	$128.29	
10523215	106505	5/25/2017	ARIZONA PUBLIC SERVICE	17-Apr	5/4/2017	ELECTRIC	$4,218.83	
10523302	106359	5/3/2017	THE WATER SHED	10539	3/27/2017	Drinking water for Community Center Staff	$19.75	
10523302	106359	5/3/2017	THE WATER SHED	10632	4/17/2017	Drinking water for Community Center Staff	$13.16	
10523302	106407	5/19/2017	American Refrigeration Supply, INC	141400300	5/2/2017	Replacement Cartridges for Scotsman Ice System	$191.90	
10523302	106536	5/25/2017	HOME DEPOT CREDIT SERVICES	11461	5/23/2017	Water Softener Salt for Community Center	$110.00	
10523302	106623	5/31/2017	THE WATER SHED	10784	5/7/2017	Drinking water for Community Center Staff	$19.75	

10523302	106623	5/31/2017	THE WATER SHED	10840	5/15/2017	DRINKING WATER FOR COMMUNITY CENTER STAFF	$13.16	
10523401	43017	5/16/2017	MOOD MEDIA CORPORATE	043017 STMT	4/11/2017	Pandora Music Subscription - Library and Community Center	$29.30	
	Sub Total=							**$4,744.14**
Aquatics Programs								
10524201	106389	5/9/2017	CENTURYLINK	VARIOUS 4/17	4/16/2017	pks/rec-0265	$310.32	
10524201	106562	5/25/2017	Verizon Wireless	9784369554	5/16/2017	Cell phones	$17.92	
10524201	106612	5/31/2017	CENTURYLINK	VARIOUS 517	5/16/2017	PKS/REC-0265	$313.80	
10524215	106480	5/19/2017	SOUTHWEST GAS CORPORATION	VARIOUS 517	5/9/2017	174 W 1st-Aquatics	$2,415.84	
10524215	106505	5/25/2017	ARIZONA PUBLIC SERVICE	17-Apr	5/4/2017	ELECTRIC	$3,993.60	
10524302	43017	5/16/2017	AMAZON.COM	043017 STMT	4/17/2017	Wristbands/supplies for Aquatic Center	$89.98	
10524302	106359	5/3/2017	THE WATER SHED	10633	4/17/2017	Drinking water for Aquatic Center Staff	$32.91	
10524302	106536	5/25/2017	HOME DEPOT CREDIT SERVICES	11461	5/23/2017	Water Softener Salt for Aquatic Center	$54.87	
10524302	106564	5/25/2017	WALMART COMMUNITY # 0005 7118	4904	5/4/2017	Misc. Supplies Lil Swimmers	$26.70	
10524304	106358	5/3/2017	SURF & SKI ENTERPRISES	149952	4/26/2017	Shirts for Aquatics	$479.68	
10524304	106438	5/19/2017	EAST VALLEY SPORTS	TB4617	4/6/2017	Lifeguard Uniforms	$2,198.29	
10524401	43017	5/16/2017	MOOD MEDIA CORPORATE	043017 STMT	4/11/2017	Pandora Music Subscription - Aquatic Center	$29.30	
10524407	106499	5/25/2017	ADDISONS	1000332	4/26/2017	Aquatic Center Banners	$800.00	
	Sub Total=							**$10,763.21**
Recreation Programs								
10525201	106562	5/25/2017	Verizon Wireless	9784369554	5/16/2017	Cell phones	$99.15	
10525302	43017	5/16/2017	AMAZON.COM	043017 STMT	4/17/2017	Pickleball Balls - 60 Count	$106.65	
10525302	43017	5/16/2017	AMAZON.COM	043017 STMT	4/17/2017	Replacement Battery for Recreation Laptop	$27.77	
10525302	106453	5/19/2017	JIM HEET PHOTOGRAPHY	146 417	4/27/2017	T-ball Pic/trophies	$434.80	
10525302	106469	5/19/2017	PETTY CASH - PARKS	4637 8790	5/8/2017	Anthem Program Supplies	$2.55	
10525302	106495	5/19/2017	WALMART COMMUNITY # 0005 7118	TR00938	5/5/2017	Supplies and Food For Mother Daughter Dance	$175.40	
10525302	106495	5/19/2017	WALMART COMMUNITY # 0005 7118	TR00939	5/5/2017	Before and After the Bell Supplies	$31.96	
10525302	106495	5/19/2017	WALMART COMMUNITY # 0005 7118	TR05398	5/1/2017	Supplies for Fall Sports	$153.01	
10525302	106564	5/25/2017	WALMART COMMUNITY # 0005 7118	TR02956	4/27/2017	First Aid Supplies	$79.24	
10525302	106564	5/25/2017	WALMART COMMUNITY # 0005 7118	TR02960	4/27/2017	Scissors for First Aid	$9.84	
10525407	106499	5/25/2017	ADDISONS	1000332	4/26/2017	Banners for program registrations	$2,880.52	
	Sub Total=							**$4,000.89**
Special Events								
10526222	106316	5/3/2017	Celestial Nights Family Entertainment	546	4/19/2017	FY17 50' Screen Rental for movies	$1,039.10	
10526222	106483	5/19/2017	Swank Motion Pictures, Inc.	RG2334732	5/2/2017	Movie Licensing for Moana Movie in the Park	$446.50	
10526222	106515	5/25/2017	Celestial Nights Family Entertainment	552	5/17/2017	Weather rescheduling fee for Moana Movie in the Park	$400.00	
10526302	43017	5/16/2017	AMAZON.COM	043017 STMT	4/3/2017	Hot Wire Foam Cutter for Hashtag Signs at Events	$32.56	
10526302	106328	5/3/2017	Gifts Galore Store	21558	3/20/2017	12,000 Prize Filled Eggs for Easter Eggstravaganza	$1,392.00	
10526302	106425	5/19/2017	Casa Grande Valley Newspaper Inc.	98310201	4/6/2017	Home Tour Booklet	$153.00	
10526407	43017	5/16/2017	Facebook	043017 STMT	4/1/2017	Social Media Boost - Road to Country Thunder Easter Eggstravaganza Movie in the Park	$237.77	
10526407	106333	5/3/2017	JASON REYNOLDS	TF-417-001	4/25/2017	Graphic design special event posters	$100.00	
10526407	106425	5/19/2017	Casa Grande Valley Newspaper Inc.	98310301	4/6/2017	Ads for special events	$153.00	
10526407	106425	5/19/2017	Casa Grande Valley Newspaper Inc.	98310302	4/16/2017	Ads for special events	$153.00	
	Sub Total=							**$4,106.93**
Senior Center								
10528201	106562	5/25/2017	Verizon Wireless	9784369554	5/16/2017	Cell phones	$35.84	
10528208	106463	5/19/2017	Mid State Refrigeration	570349	4/19/2017	Emergency repair of refrigerator	$117.00	
10528209	106339	5/3/2017	LONG STAR AUTO GLASS SERVICES	1610	4/17/2017	Side glass for SC-005	$255.88	
10528209	106434	5/19/2017	Day Auto Supply, Inc	713547	5/3/2017	Oil & filter for SC-005	$20.22	
10528209	106434	5/19/2017	Day Auto Supply, Inc	713565	5/3/2017	Brake pads for SC-005	$99.98	
10528211	43017	5/16/2017	ODYSEA SEA LIFE	043017 STMT	4/24/2017	Thermostat for Steam Table	$78.11	

10528215	106480	5/19/2017	SOUTHWEST GAS CORPORATION	VARIOUS 517	5/9/2017	SR CTR NATURAL GAS	$51.66	
10528215	106505	5/25/2017	ARIZONA PUBLIC SERVICE	17-Apr	5/4/2017	ELECTRIC	$1,131.05	
10528217	106484	5/19/2017	TECH-24 / Commerical Foodservice Repair	4825045	4/14/2017	Repair Dishwasher	$265.37	
10528302	106478	5/19/2017	SMART & FINAL STORES CORP	SRCTR50317	5/3/2017	Supplies	$243.43	
10528302	106495	5/19/2017	WALMART COMMUNITY # 0005 7118	TR08790	5/3/2017	Supplies	$136.38	
10528302	106495	5/19/2017	WALMART COMMUNITY # 0005 7118	TR09446	5/3/2017	Misc supplies	$80.66	
10528302	106495	5/19/2017	WALMART COMMUNITY # 0005 7118	TR09446	5/3/2017	Supplies	$261.51	
10528315	106478	5/19/2017	SMART & FINAL STORES CORP	SRCTR50317	5/3/2017	Supplies	$150.00	
10528444	106464	5/19/2017	Mosaic's Florence Fudge Shop	MAY10TH17	5/10/2017	Senior meal for month of May	$150.00	
	Sub Total=							**$3,077.09**
Library								
10529201	106389	5/9/2017	CENTURYLINK	VARIOUS 4/17	4/16/2017	library-0788	$112.66	
10529201	106562	5/25/2017	Verizon Wireless	9784369554	5/16/2017	Cell phones	$53.82	
10529201	106612	5/31/2017	CENTURYLINK	VARIOUS 517	5/16/2017	Library-0788	$112.66	
10529302	43017	5/16/2017	AMAZON.COM	043017 STMT	4/1/2017	Misc Office Supplies	$186.26	
10529308	106419	5/19/2017	BAKER & TAYLOR BOOKS	4011888472	4/19/2017	Books/DVDS	$39.05	
10529308	106419	5/19/2017	BAKER & TAYLOR BOOKS	4011888473	4/19/2017	Books/Audio	$126.43	
10529308	106419	5/19/2017	BAKER & TAYLOR BOOKS	4011889483	4/20/2017	Books/Audio	$61.02	
10529308	106419	5/19/2017	BAKER & TAYLOR BOOKS	4011889484	4/20/2017	Books	$135.53	
10529308	106419	5/19/2017	BAKER & TAYLOR BOOKS	4011894267	4/27/2017	Books/DVDS	$33.75	
10529308	106419	5/19/2017	BAKER & TAYLOR BOOKS	4011894268	4/27/2017	Books/Audio	$21.99	
10529308	106419	5/19/2017	BAKER & TAYLOR BOOKS	4011894269	4/27/2017	Books	$24.99	
10529308	106419	5/19/2017	BAKER & TAYLOR BOOKS	4011894270	4/27/2017	Childrens books	$557.17	
10529308	106419	5/19/2017	BAKER & TAYLOR BOOKS	T57429040	4/11/2017	Books/DVDS	$71.18	
10529308	106419	5/19/2017	BAKER & TAYLOR BOOKS	T57713180	4/18/2017	Books/DVDS	$141.28	
10529308	106419	5/19/2017	BAKER & TAYLOR BOOKS	T57727810	4/19/2017	Books	$185.38	
10529308	106419	5/19/2017	BAKER & TAYLOR BOOKS	T57996470	4/25/2017	Books	$74.79	
10529308	106419	5/19/2017	BAKER & TAYLOR BOOKS	T57996471	4/25/2017	Books/DVDS	$17.99	
10529308	106510	5/25/2017	BAKER & TAYLOR BOOKS	4011901997	5/4/2017	Books/Audio	$5.49	
10529308	106510	5/25/2017	BAKER & TAYLOR BOOKS	4011901998	5/4/2017	Books	$29.69	
10529308	106510	5/25/2017	BAKER & TAYLOR BOOKS	4011901999	5/4/2017	Childrens books	$235.21	
10529308	106510	5/25/2017	BAKER & TAYLOR BOOKS	4011903206	5/5/2017	Childrens books	$14.14	
10529308	106510	5/25/2017	BAKER & TAYLOR BOOKS	4011903207	5/5/2017	Books/Fiction and Audio	$593.21	
10529308	106510	5/25/2017	BAKER & TAYLOR BOOKS	4011903208	5/5/2017	Books	$482.27	
10529308	106510	5/25/2017	BAKER & TAYLOR BOOKS	4011903209	5/5/2017	Books - Fiction and Audio	$127.14	
10529308	106510	5/25/2017	BAKER & TAYLOR BOOKS	T58305240	5/2/2017	Books	$41.20	
10529308	106510	5/25/2017	BAKER & TAYLOR BOOKS	T58408000	5/4/2017	Books	$22.48	
10529308	106510	5/25/2017	BAKER & TAYLOR BOOKS	T58609680	5/9/2017	Books	$83.20	
10529401	106556	5/25/2017	The Arizona Republic	718182 517	5/1/2017	Newspaper Subscription Renewal	$382.98	
	Sub Total=							**$3,972.96**
Engineering								
10530201	106562	5/25/2017	Verizon Wireless	9784369554	5/16/2017	Cell phones	$108.56	
10530209	106434	5/19/2017	Day Auto Supply, Inc	714289	5/11/2017	Oil & filter for ST-079	$54.67	
10530217	106467	5/19/2017	Nu-Trend Architectural SVCS LLC	420171	5/2/2017	Plan Reviews - Approved at Council Meeting 3./20/17	$14,080.00	
10530217	106544	5/25/2017	Nu-Trend Architectural SVCS LLC	520172	5/4/2017	Plan Review - Artisan Acres	$5,590.00	
10530304	106314	5/3/2017	BC GRAPHICS	1343-1	4/19/2017	Uniform shirts for Engineering Technician	$239.17	
10530403	106409	5/19/2017	Arizona Board of Technical Registration	52411	5/15/2017	AC Civil Engineer License 52411 Renewal	$225.00	
	Sub Total=							**$20,297.40**
Facilities Maintenance								
10531207	106315	5/3/2017	BENSON SYSTEMS	177016	3/17/2017	Annual Alarm and Security Monitoring for all ToF Departments	$24.95	
10531207	106315	5/3/2017	BENSON SYSTEMS	177017	3/17/2017	Annual Alarm and Security Monitoring for all ToF Departments	$74.90	
10531207	106315	5/3/2017	BENSON SYSTEMS	177018	3/17/2017	Annual Alarm and Security Monitoring for all ToF Departments	$35.95	

10531207	106315	5/3/2017	BENSON SYSTEMS	177019	3/17/2017	Annual Alarm and Security Monitoring for all ToF Departments	$44.95	
10531207	106315	5/3/2017	BENSON SYSTEMS	177020	3/17/2017	Annual Alarm and Security Monitoring for all ToF Departments	$39.95	
10531207	106315	5/3/2017	BENSON SYSTEMS	177021	3/17/2017	Annual Alarm and Security Monitoring for all ToF Departments	$32.95	
10531207	106315	5/3/2017	BENSON SYSTEMS	177022	3/17/2017	Annual Alarm and Security Monitoring for all ToF Departments	$72.90	
10531207	106315	5/3/2017	BENSON SYSTEMS	177023	3/17/2017	Annual Alarm and Security Monitoring for all ToF Departments	$72.90	
10531207	106315	5/3/2017	BENSON SYSTEMS	177024	3/17/2017	Annual Alarm and Security Monitoring for all ToF Departments	$65.90	
10531207	106315	5/3/2017	BENSON SYSTEMS	177025	3/17/2017	Annual Alarm and Security Monitoring for all ToF Departments	$34.95	
10531207	106382	5/4/2017	UNITED EXTERMINATING	187676	5/1/2017	Exterminating for Town Buildings	$10.00	
10531207	106382	5/4/2017	UNITED EXTERMINATING	187677	5/1/2017	Exterminating for Town Buildings	$25.00	
10531207	106382	5/4/2017	UNITED EXTERMINATING	187679	5/1/2017	Exterminating for Town Buildings	$10.00	
10531207	106382	5/4/2017	UNITED EXTERMINATING	187680	5/1/2017	Exterminating for Town Buildings	$10.00	
10531207	106382	5/4/2017	UNITED EXTERMINATING	187681	5/1/2017	Exterminating for Town Buildings	$35.00	
10531207	106382	5/4/2017	UNITED EXTERMINATING	187682	5/1/2017	Exterminating for Town Buildings	$10.00	
10531207	106382	5/4/2017	UNITED EXTERMINATING	187683	5/31/2017	Exterminating for Town Buildings	$25.00	
10531207	106382	5/4/2017	UNITED EXTERMINATING	187684	5/1/2017	Exterminating for Town Buildings	$35.00	
10531207	106382	5/4/2017	UNITED EXTERMINATING	187685	5/1/2017	Exterminating for Town Buildings	$35.00	
10531207	106382	5/4/2017	UNITED EXTERMINATING	187694	2/1/2017	Exterminating for Town Buildings	$35.00	
10531207	106382	5/4/2017	UNITED EXTERMINATING	187696	5/1/2017	Exterminating for Town Buildings	$80.00	
10531207	106382	5/4/2017	UNITED EXTERMINATING	189162	5/1/2017	Exterminating for Town Buildings	$45.00	
10531207	106382	5/4/2017	UNITED EXTERMINATING	189164	5/1/2017	Exterminating for Town Buildings	$25.00	
10531207	106382	5/4/2017	UNITED EXTERMINATING	189165	5/1/2017	Exterminating for Town Buildings	$25.00	
10531207	106382	5/4/2017	UNITED EXTERMINATING	189166	5/1/2017	Exterminating for Town Buildings	$10.00	
10531207	106382	5/4/2017	UNITED EXTERMINATING	189167	5/1/2017	Exterminating for Town Buildings	$25.00	
10531207	106382	5/4/2017	UNITED EXTERMINATING	189168	5/1/2017	Exterminating for Town Buildings	$25.00	
10531207	106382	5/4/2017	UNITED EXTERMINATING	189169	5/1/2017	Exterminating for Town Buildings	$25.00	
10531207	106382	5/4/2017	UNITED EXTERMINATING	189170	5/1/2017	Exterminating for Town Buildings	$50.00	
10531207	106382	5/4/2017	UNITED EXTERMINATING	189171	5/1/2017	Exterminating for Town Buildings	$25.00	
10531207	106382	5/4/2017	UNITED EXTERMINATING	189173	5/1/2017	Exterminating for Town Buildings	$50.00	
10531207	106382	5/4/2017	UNITED EXTERMINATING	189175	5/1/2017	Exterminating for Town Buildings	$45.00	
10531208	106434	5/19/2017	Day Auto Supply, Inc	713995	5/9/2017	Battery for PD Generator	$175.39	
10531209	106319	5/3/2017	Day Auto Supply, Inc	712432	4/20/2017	Hood lift support for FM-004	$83.09	
10531209	106319	5/3/2017	Day Auto Supply, Inc	712699	4/24/2017	Oil and filter for FM-003	$41.51	
10531209	106522	5/25/2017	Day Auto Supply, Inc	714376	5/12/2017	Stater switch for FM-007	$28.91	
10531209	106522	5/25/2017	Day Auto Supply, Inc	714466	5/15/2017	Mac wet graphite for FM-007	$9.51	
10531209	106575	5/26/2017	Day Auto Supply, Inc	714835	5/18/2017	Oil & filters for FM-2	$30.10	
10531209	106575	5/26/2017	Day Auto Supply, Inc	714925	5/19/2017	Oil & filters for FM-4	$22.32	
10531302	43017	5/16/2017	HOME DEPOT CREDIT SERVICES	043017 STMT	4/28/2017	Evaporative Cooler	$71.74	
10531302	106331	5/3/2017	HOME DEPOT CREDIT SERVICES	81167	3/14/2017	Operating Supplies needed for Facilities Maintenance	$84.08	
10531302	106331	5/3/2017	HOME DEPOT CREDIT SERVICES	7140024	3/7/2017	Operating Supplies needed for Facilities Maintenance	$605.95	
10531302	106433	5/19/2017	Crescent Electric Supply Co.	S503038957001	1/18/2017	Misc. electric supplies/ Facilities Maintenance	$586.68	
10531302	106433	5/19/2017	Crescent Electric Supply Co.	S503089174001	1/18/2017	Credit	($440.01)	
10531302	106433	5/19/2017	Crescent Electric Supply Co.	S503403715001	3/31/2017	Misc. electric supplies/ Facilities Maintenance	$2.20	
10531302	106433	5/19/2017	Crescent Electric Supply Co.	S503518317001	4/30/2017	Misc. electric supplies/ Facilities Maintenance	$2.20	
10531302	106442	5/19/2017	FLORENCE TRUE VALUE HARDWARE	229166	4/21/2017	Blanket PO for Facilities Maintenance needs	$5.26	
10531302	106442	5/19/2017	FLORENCE TRUE VALUE HARDWARE	229212	4/25/2017	Blanket PO for Facilities Maintenance needs	$10.53	
10531302	106442	5/19/2017	FLORENCE TRUE VALUE HARDWARE	229270	4/27/2017	Blanket PO for Facilities Maintenance needs	$6.48	
10531302	106442	5/19/2017	FLORENCE TRUE VALUE HARDWARE	229281	4/28/2017	Blanket PO for Facilities Maintenance needs	$8.73	
10531302	106442	5/19/2017	FLORENCE TRUE VALUE HARDWARE	229311	5/1/2017	Blanket PO for Facilities Maintenance needs	$16.31	
10531302	106442	5/19/2017	FLORENCE TRUE VALUE HARDWARE	229321	5/1/2017	Blanket PO for Facilities Maintenance needs	$0.41	

10531302	106442	5/19/2017	FLORENCE TRUE VALUE HARDWARE	229329	5/2/2017	Blanket PO for Facilities Maintenance needs	$23.77	
10531302	106442	5/19/2017	FLORENCE TRUE VALUE HARDWARE	229333	5/2/2017	Blanket PO for Facilities Maintenance needs	$5.26	
10531302	106442	5/19/2017	FLORENCE TRUE VALUE HARDWARE	229364	5/4/2017	Blanket PO for Facilities Maintenance needs	$10.83	
10531302	106442	5/19/2017	FLORENCE TRUE VALUE HARDWARE	229366	5/4/2017	Blanket PO for Facilities Maintenance needs	$130.31	
10531302	106442	5/19/2017	FLORENCE TRUE VALUE HARDWARE	229368	5/4/2017	Credit	($130.31)	
10531302	106442	5/19/2017	FLORENCE TRUE VALUE HARDWARE	299250	4/27/2017	Blanket PO for Facilities Maintenance needs	$11.88	
10531302	106456	5/19/2017	JOHNSTONE SUPPLY OF ARIZONA	450S3656580001	5/10/2017	Blanket P.O. for HVAC Supplies	$262.07	
10531302	106488	5/19/2017	TRI DIM FILTER CORPORATION	18919611	5/10/2017	Air filters for Town buildings	$368.75	
10531304	106511	5/25/2017	BC GRAPHICS	18871	5/18/2017	Uniform Shirts for Tom Celaya	$165.66	
10531304	106517	5/25/2017	Cintas Corporation Lock 696	696296425	4/12/2017	Cintas Contract No. 7388: Uniform Rentals for PW/Utilities Staff	$0.82	
10531304	106517	5/25/2017	Cintas Corporation Lock 696	696298695	4/19/2017	Cintas Contract No. 7388: Uniform Rentals for PW/Utilities Staff	$0.82	
10531304	106517	5/25/2017	Cintas Corporation Lock 696	696300966	4/26/2017	Cintas Contract No. 7388: Uniform Rentals for PW/Utilities Staff	$0.82	
10531304	106517	5/25/2017	Cintas Corporation Lock 696	696303251	5/3/2017	Cintas Contract No. 7388: Uniform Rentals for PW/Utilities Staff	$0.82	
10531304	106557	5/25/2017	TOM CELAYA	UNIJEANS517	5/20/2017	Uniform Jeans	$246.70	
10531311	106325	5/3/2017	FLORENCE TRUE VALUE HARDWARE	228975	4/10/2017	Small Tools for Facilities Maintenance	$8.42	
10531311	106325	5/3/2017	FLORENCE TRUE VALUE HARDWARE	229025	4/13/2017	Small Tools for Facilities Maintenance	$14.19	
10531311	106325	5/3/2017	FLORENCE TRUE VALUE HARDWARE	229165	4/21/2017	Small Tools for Facilities Maintenance	$24.44	
10531311	106442	5/19/2017	FLORENCE TRUE VALUE HARDWARE	229231	4/26/2017	Small Tools for Facilities Maintenance	$17.90	
10531311	106442	5/19/2017	FLORENCE TRUE VALUE HARDWARE	229232	4/26/2017	Small Tools for Facilities Maintenance	$4.21	
10531311	106442	5/19/2017	FLORENCE TRUE VALUE HARDWARE	229297	5/1/2017	Small Tools for Facilities Maintenance	$12.58	
10531311	106442	5/19/2017	FLORENCE TRUE VALUE HARDWARE	229310	5/1/2017	Small Tools for Facilities Maintenance	$11.26	
10531311	106442	5/19/2017	FLORENCE TRUE VALUE HARDWARE	229313	5/1/2017	Small Tools for Facilities Maintenance	$9.76	
10531314	106374	5/4/2017	HOME DEPOT CREDIT SERVICES	1021233	5/2/2017	Electrical supplies for Tool room	$100.00	
10531316	43017	5/16/2017	Simplyexitsigns	043017 STMT	4/20/2017	EXIT signs	$84.75	
10531316	106348	5/3/2017	RIDDLE	16216-1	12/15/2016	Painting of vandalized doors at Library and Community Center	$800.00	
10531316	106406	5/19/2017	American Fire Equipment	R3232T	4/25/2017	Silver King Sprinkler Repair Mojave Contract 12H-AFES-0604	$334.01	
10531316	106406	5/19/2017	American Fire Equipment	R3233T	4/25/2017	TOF WasteWater Fire alarm Repair/ Mojave Contract 12H-AFES-0604	$388.44	
10531316	106406	5/19/2017	American Fire Equipment	R3290T	5/11/2017	Repairs to Town Hall Duct Detectors and Strobes Mesc Contract 12H-AFES-0604	$1,014.36	
	Sub Total=							**$6,434.21**
General Government								
10532201	106389	5/9/2017	CENTURYLINK	VARIOUS 4/17	4/16/2017	fire alarm-0236	$50.36	
10532201	106389	5/9/2017	CENTURYLINK	VARIOUS 4/17	4/16/2017	tn line-0593	$99.84	
10532201	106389	5/9/2017	CENTURYLINK	VARIOUS 4/17	4/16/2017	tn main line-7500	$83.97	
10532201	106429	5/19/2017	CENTURYLINK	4 5117	5/1/2017	911 locator-0238	$78.91	
10532201	106429	5/19/2017	CENTURYLINK	4 5117	5/1/2017	tn line-0593	$106.84	
10532201	106429	5/19/2017	CENTURYLINK	4 5117	5/1/2017	trunkline-0118	$686.42	
10532201	106450	5/19/2017	inContact, Inc.	669859	5/10/2017	Telephone	$372.52	
10532201	106612	5/31/2017	CENTURYLINK	VARIOUS 517	5/16/2017	fire alarm-0236	$50.93	
10532201	106612	5/31/2017	CENTURYLINK	VARIOUS 517	5/16/2017	tn main line-7500	$83.97	
10532214	106389	5/9/2017	CENTURYLINK	VARIOUS 4/17	4/16/2017	291 bailey-8933	$149.61	
10532214	106389	5/9/2017	CENTURYLINK	VARIOUS 4/17	4/16/2017	SK Alarm-0705	$151.08	
10532214	106456	5/19/2017	JOHNSTONE SUPPLY OF ARIZONA	450S3617687001	4/7/2017	Thermostats for various town buildings /Silver King	$432.18	
10532214	106505	5/25/2017	ARIZONA PUBLIC SERVICE	17-Apr	5/4/2017	ELECTRIC	$784.39	
10532214	106612	5/31/2017	CENTURYLINK	VARIOUS 517	5/16/2017	291 Bailey-8933	$149.60	
10532214	106612	5/31/2017	CENTURYLINK	VARIOUS 517	5/16/2017	SK alarm-0705	$152.79	
10532215	106456	5/19/2017	JOHNSTONE SUPPLY OF ARIZONA	450S3617687002	4/7/2017	Thermostats for various town buildings / Town Hall	$2,809.16	
10532215	106505	5/25/2017	ARIZONA PUBLIC SERVICE	17-Apr	5/4/2017	ELECTRIC	$3,467.70	
10532314	106343	5/3/2017	PETTY CASH - FINANCE	0716-4/17	4/21/2017	dollar store	$16.07	

10532314	106623	5/31/2017	THE WATER SHED	10336	3/6/2017	Water & Ice	$17.28	
10532314	106623	5/31/2017	THE WATER SHED	10337	3/6/2017	Water & Ice	$13.16	
10532314	106623	5/31/2017	THE WATER SHED	10386	3/13/2017	Water & Ice	$15.91	
10532314	106623	5/31/2017	THE WATER SHED	10466	4/3/2017	Water & Ice	$13.16	
10532314	106623	5/31/2017	THE WATER SHED	10475	3/20/2017	Water & Ice	$15.91	
10532314	106623	5/31/2017	THE WATER SHED	10540	3/27/2017	Water & Ice	$22.49	
10532314	106623	5/31/2017	THE WATER SHED	10631	4/17/2017	Water & Ice	$13.16	
10532314	106623	5/31/2017	THE WATER SHED	10634	4/17/2017	Water & Ice	$31.81	
10532314	106623	5/31/2017	THE WATER SHED	10733	5/2/2017	Water & Ice	$31.81	
10532314	106623	5/31/2017	THE WATER SHED	10785	5/15/2017	Water & Ice	$29.07	
10532408	106338	5/3/2017	KIM A. HUNTER	Apr-17	4/26/2017	Teen Leadership and Programming	$4,000.00	
10532408	106392	5/9/2017	FLORENCE UNIFIED SCHOOL DIST	May312017	5/4/2017	Graduation Senior Lock-in event on May 31,2017	$5,000.00	
10532408	106539	5/25/2017	KIM A. HUNTER	May-17	5/24/2017	Teen Leadership and Programming	$4,000.00	
10532410	106551	5/25/2017	SHI International Corp	B06331591	3/30/2017	Aruba 2620-48-PoE+ Switch	$2,667.95	
	Sub Total=							**$25,598.05**
Cemetery								
10533301	106552	5/25/2017	Staples Business Advantage	8044524239	5/13/2017	Green paper & fasterers/ Cemetery	$28.24	
10533317	106331	5/3/2017	HOME DEPOT CREDIT SERVICES	814550	1/25/2017	Rebar	$145.64	
	Sub Total=							**$173.88**
Economic Development								
10551201	106389	5/9/2017	CENTURYLINK	Various417	4/16/2017	McFarland alarm-8030	$50.36	
10551201	106612	5/31/2017	CENTURYLINK	Various417	5/16/2017	McFarland-8030	$50.93	
10551217	106323	5/3/2017	FLORENCE CHAMBER OF COMMERCE	2727	4/13/2017	1st Quarter CY2017 PSA	$11,250.00	
10551401	106538	5/25/2017	International Economic	287365May17	5/19/2017	Dues	$420.00	
	Sub Total=							**$11,771.29**
Police Operations								
11514505	106350	5/3/2017	RV STRIPES & GRAPHICS, INC.	22141	4/24/2017	Decals for 2 new PD Explorers	$1,026.11	
	Sub Total=							**$1,026.11**
Public Works/Streets								
12518201	106562	5/25/2017	Verizon Wireless	9784369554	5/16/2017	Cell phones	$522.08	
12518209	106319	5/3/2017	Day Auto Supply, Inc	712097	4/17/2017	Molding tape for ST-055	$9.88	
12518209	106319	5/3/2017	Day Auto Supply, Inc	712664	4/24/2017	Window lift motor for ST-027	$76.09	
12518209	106319	5/3/2017	Day Auto Supply, Inc	712860	4/25/2017	Oil & filter for ST-009	$156.16	
12518209	106319	5/3/2017	Day Auto Supply, Inc	712907	4/26/2017	Oil & filters for ST-037	$53.70	
12518209	106319	5/3/2017	Day Auto Supply, Inc	712916	4/26/2017	Brake pads for ST-037	$41.30	
12518209	106321	5/3/2017	Earnhardt Service #25440 or 7118	1011913	4/25/2017	Dash top coverfor ST-012	$265.46	
12518209	106322	5/3/2017	FLORENCE AUTO TINT	391105	4/19/2017	Window tint on ST-026 (street sweeper)	$60.00	
12518209	106327	5/3/2017	GARRETT MOTORS	6058987/1	5/2/2017	Rebuild transfer case for ST-080	$2,156.19	
12518209	106335	5/3/2017	JONES AUTO CENTER	27439	4/14/2017	A/C Evaporator & labor to install in ST-009	$1,528.16	
12518209	106371	5/4/2017	Day Auto Supply, Inc	712784	4/25/2017	Tire buffing cleaner for Fleet	$4.88	
12518209	106371	5/4/2017	Day Auto Supply, Inc	712859	4/25/2017	Horn contact & cap for ST-023	$69.04	
12518209	106371	5/4/2017	Day Auto Supply, Inc	713016	4/26/2017	Heater control knob for ST-012	$26.74	
12518209	106371	5/4/2017	Day Auto Supply, Inc	713017	4/26/2017	Breather for ST-011	$134.79	
12518209	106371	5/4/2017	Day Auto Supply, Inc	713052	4/27/2017	Trailer hitch balls for ST-080	$46.50	
12518209	106371	5/4/2017	Day Auto Supply, Inc	713134	4/28/2017	Oil & filter for ST-050	$232.85	
12518209	106371	5/4/2017	Day Auto Supply, Inc	713136	4/28/2017	Sea foam for Fleet	$41.69	
12518209	106434	5/19/2017	Day Auto Supply, Inc	713562	5/3/2017	CREDIT	($273.36)	
12518209	106434	5/19/2017	Day Auto Supply, Inc	713583	5/3/2017	Dash mat for ST-012	$44.53	
12518209	106434	5/19/2017	Day Auto Supply, Inc	713645	5/4/2017	Trailer hitchs for Streets Fleet	$433.17	
12518209	106434	5/19/2017	Day Auto Supply, Inc	713655	5/4/2017	Tow strap kit for Fleet	$25.87	
12518209	106434	5/19/2017	Day Auto Supply, Inc	713715	5/5/2017	Tie rod ends for ST-013	$94.05	
12518209	106434	5/19/2017	Day Auto Supply, Inc	714028	5/9/2017	Wiper blades for ST-004	$28.24	
12518209	106434	5/19/2017	Day Auto Supply, Inc	714237	5/11/2017	Brakleen & shop towels for Shop	$30.12	
12518209	106434	5/19/2017	Day Auto Supply, Inc	714343	5/12/2017	Oil & filters for ST-010	$176.80	
12518209	106461	5/19/2017	Manatee Tire & Auto Inc., dba	167870	5/3/2017	4 Tires for ST-010	$563.43	
12518209	106461	5/19/2017	Manatee Tire & Auto Inc., dba	168106	5/12/2017	Wheel alignment for ST-013	$58.95	

12518209	106473	5/19/2017	PURCELL TIRE COMPANY	6763003	5/5/2017	2 Tires & labor to mount for ST-038 (loadall)	$1,476.70	
12518209	106473	5/19/2017	PURCELL TIRE COMPANY	6763076	5/5/2017	2 Tires for ST-23 (patch truck)	$904.43	
12518209	106477	5/19/2017	SHAWS INTERIORS	3172045	5/4/2017	Head liner repairfor ST-012	$220.67	
12518209	106486	5/19/2017	THE WATER SHED	10652	4/20/2017	Annual gallons of distilled water for Fleet	$5.26	
12518209	106513	5/25/2017	BlueTarp Financial	37885223	5/17/2017	9K Rolling jack for Shop	$347.00	
12518209	106522	5/25/2017	Day Auto Supply, Inc	714327	5/12/2017	Gas cap for ST-59 (trencher)	$7.38	
12518209	106523	5/25/2017	Dennis Watkins dba Autosonics	6940	5/17/2017	Body work for ST-019	$1,068.54	
12518209	106526	5/25/2017	EMPIRE SOUTHWEST	EMWK2547724	5/8/2017	Repaires to ST-030 (grader)	$3,000.00	
12518209	106575	5/26/2017	Day Auto Supply, Inc	714747	5/17/2017	WD-40 & Moly grease for Fleet	$26.41	
12518209	106575	5/26/2017	Day Auto Supply, Inc	714851	5/18/2017	Buffing pads for Fleet	$13.07	
12518211	106319	5/3/2017	Day Auto Supply, Inc	712514	4/21/2017	Air filter for ST-56 (mower)	$9.01	
12518211	106319	5/3/2017	Day Auto Supply, Inc	712553	4/21/2017	Spark for ST-56 (mower)	$2.16	
12518211	106319	5/3/2017	Day Auto Supply, Inc	712657	4/24/2017	Fuel filter for ST-56 (mower)	$4.77	
12518211	106434	5/19/2017	Day Auto Supply, Inc	713281	5/1/2017	Spark plug & air filter for ST-57 (water trailer)	$17.81	
12518211	106456	5/19/2017	JOHNSTONE SUPPLY OF ARIZONA	450S3617687002	4/7/2017	Thermostats for various town buildings / PW	$1,080.45	
12518211	106522	5/25/2017	Day Auto Supply, Inc	714137	5/10/2017	Fuel line for ST-59 (trencher)	$49.70	
12518211	106522	5/25/2017	Day Auto Supply, Inc	714180	5/10/2017	Fuel pump for ST-59 (trencher)	$205.61	
12518211	106522	5/25/2017	Day Auto Supply, Inc	714241	5/11/2017	Spark plugs for ST-59 (trencher)	$7.78	
12518211	106522	5/25/2017	Day Auto Supply, Inc	714334	5/12/2017	Hose end for ST-59 (trencher)	$2.02	
12518211	106522	5/25/2017	Day Auto Supply, Inc	714357	5/12/2017	Sta-bill for ST-59 (trencher)	$8.69	
12518211	106522	5/25/2017	Day Auto Supply, Inc	714460	5/15/2017	Hyd oil & filter for ST-59 (trencher)	$91.71	
12518211	106522	5/25/2017	Day Auto Supply, Inc	714494	5/15/2017	Gear Oil for ST-59 (trencher)	$37.53	
12518211	106522	5/25/2017	Day Auto Supply, Inc	714499	5/15/2017	Syngear Oil for ST-56 (trencher)	$54.31	
12518211	106522	5/25/2017	Day Auto Supply, Inc	714522	5/15/2017	Gear oll 75W-140 for ST-59 (trencher)	$30.41	
12518211	106522	5/25/2017	Day Auto Supply, Inc	714565	5/16/2017	Oil filter for ST-59 (trencher)	$12.17	
12518211	106522	5/25/2017	Day Auto Supply, Inc	714687	5/17/2017	Gear shft boot for ST-59 (trencher)	$3.68	
12518211	106526	5/25/2017	EMPIRE SOUTHWEST	EMWK2547724	5/8/2017	Additional amount owed on PO# 46614	$759.36	
12518211	106554	5/25/2017	STOTZ EQUIPMENT	W15429	5/22/2017	Additional amount owed on PO# 46821	$97.11	
12518211	106554	5/25/2017	STOTZ EQUIPMENT	W15429	5/22/2017	Rebuild transmission in ST-006 (mower)	$3,694.97	
12518215	106387	5/9/2017	BIA	Apr-17	5/1/2017	00353-electric	$233.75	
12518215	106387	5/9/2017	BIA	Apr-17	5/1/2017	10522-electric	$110.00	
12518215	106387	5/9/2017	BIA	Apr-17	5/1/2017	20509-electric	$46.20	
12518215	106387	5/9/2017	BIA	Apr-17	5/1/2017	21243-electric	$61.60	
12518215	106417	5/19/2017	AZ PUBLIC SERVICE COMPANY	AR0480005572	4/27/2017	Streetlight Maintenance	$4,444.74	
12518215	106505	5/25/2017	ARIZONA PUBLIC SERVICE	17-Apr	5/4/2017	ELECTRIC	$4,395.54	
12518215	106525	5/25/2017	Electrical District No. 2	66289 517	5/15/2017	electricity at 7158 Hunt Hwy	$47.53	
12518217	106351	5/3/2017	SAFE SITE UTILITY SERVICES LLC	704085	4/24/2017	GPR Scanning	$270.00	
12518217	106351	5/3/2017	SAFE SITE UTILITY SERVICES LLC	704085	4/24/2017	Milage for services	$280.00	
12518217	106377	5/4/2017	My Dr Now/Good Health Medical	603047	4/25/2017	CDL Physical for Victor Grajeda	$99.00	
12518302	43017	5/16/2017	Vistaprint Netherlands B.V.	043017 STMT	4/20/2017	500 Business Cards -	$22.99	
12518302	43017	5/16/2017	Vistaprint Netherlands B.V.	043017 STMT	4/20/2017	500 Business Cards -	$22.99	
12518302	106331	5/3/2017	HOME DEPOT CREDIT SERVICES	2792251	1/17/2017	Tape Measure	$11.26	
12518302	106331	5/3/2017	HOME DEPOT CREDIT SERVICES	2823050	1/11/2017	Aluminum Measuring Wheel	$84.06	
12518302	106434	5/19/2017	Day Auto Supply, Inc	713675	5/4/2017	Blanket P.O. -Operating Supplies/ Streets	$31.26	
12518302	106434	5/19/2017	Day Auto Supply, Inc	713676	5/4/2017	Blanket P.O. -Operating Supplies/ Streets	$62.52	
12518302	106442	5/19/2017	FLORENCE TRUE VALUE HARDWARE	229546	5/15/2017	Blanket P.O. Operating Supplies/ STREETS	$86.85	
12518302	106486	5/19/2017	THE WATER SHED	10582	4/10/2017	Water & Ice Streets	$48.87	
12518302	106486	5/19/2017	THE WATER SHED	10627	4/17/2017	Water & Ice Streets	$42.33	
12518302	106486	5/19/2017	THE WATER SHED	10729	5/2/2017	Water & Ice Streets	$73.31	
12518302	106486	5/19/2017	THE WATER SHED	16883	4/24/2017	Water & Ice Streets	$53.31	
12518302	106517	5/25/2017	Cintas Corporation Lock 696	696296425	4/12/2017	Cintas Contract No. 7388: Uniform Rentals for PW/Utilities Staff	$8.41	
12518302	106517	5/25/2017	Cintas Corporation Lock 696	696298695	4/19/2017	Cintas Contract No. 7388: Uniform Rentals for PW/Utilities Staff	$8.41	
12518302	106517	5/25/2017	Cintas Corporation Lock 696	696300966	4/26/2017	Cintas Contract No. 7388: Uniform Rentals for PW/Utilities Staff	$8.41	

12518302	106517	5/25/2017	Cintas Corporation Lock 696	696303251	5/3/2017	Cintas Contract No. 7388: Uniform Rentals for PW/Utilities Staff	$8.41	
12518304	106431	5/19/2017	CODY CURTIS	1024325	5/5/2017	Reimbursement for work boots	$175.00	
12518304	106431	5/19/2017	CODY CURTIS	1024328	5/5/2017	Reimbursement for Uniform Jeans	$295.60	
12518304	106454	5/19/2017	JOHN PITTS C. JR.	R44091783	5/1/2017	Uniform Allowance for Jeans	$243.94	
12518304	106516	5/25/2017	CHRIS MAHURIN	UNIJEANS517	5/19/2017	Uniform Allowance for Jeans	$127.47	
12518304	106516	5/25/2017	CHRIS MAHURIN	UNIJEANS517	5/19/2017	Uniform Allowance for Safety Boots	$45.37	
12518304	106516	5/25/2017	CHRIS MAHURIN	WKBOOTS517	5/19/2017	Uniform Allowance for Jeans	$172.87	
12518304	106517	5/25/2017	Cintas Corporation Lock 696	696296425	4/12/2017	Cintas Contract No. 7388: Uniform Rentals for PW/Utilities Staff	$29.67	
12518304	106517	5/25/2017	Cintas Corporation Lock 696	696298695	4/19/2017	Cintas Contract No. 7388: Uniform Rentals for PW/Utilities Staff	$29.67	
12518304	106517	5/25/2017	Cintas Corporation Lock 696	696300966	4/26/2017	Cintas Contract No. 7388: Uniform Rentals for PW/Utilities Staff	$29.67	
12518304	106517	5/25/2017	Cintas Corporation Lock 696	696303251	5/3/2017	Cintas Contract No. 7388: Uniform Rentals for PW/Utilities Staff	$40.93	
12518311	106331	5/3/2017	HOME DEPOT CREDIT SERVICES	6835421	1/17/2017	Two Smart Levels	$272.18	
12518312	106552	5/25/2017	Staples Business Advantage	8044524239	5/13/2017	Two cases of electrolite popsicles for Streets	$226.73	
12518313	43017	5/16/2017	FRED PRYOR SEMINARS	043017 STMT	4/26/2017	1 Year Subscription Fred Pryor Seminars - Susan Jonas	$199.00	
12518316	106374	5/4/2017	HOME DEPOT CREDIT SERVICES	1021233	5/2/2017	Paint & electrical supplies for Tool room	$495.18	
12518317	106413	5/19/2017	ARIZONA STATE PRISON-FLORENCE	A04117A20170427	5/2/2017	INMATE LABOR/ ROW	$64.00	
12518322	106317	5/3/2017	CEMEX	9435354776	4/10/2017	AB restock/ 120 tons for Streets	$739.29	
12518322	106325	5/3/2017	FLORENCE TRUE VALUE HARDWARE	228988	4/10/2017	Misc Supplies - 1st Street Project - non CIP	$83.92	
12518322	106325	5/3/2017	FLORENCE TRUE VALUE HARDWARE	229246	4/26/2017	Misc Supplies - 1st Street Project - non CIP	$17.89	
12518322	106366	5/3/2017	Vulcan Materials Company	80295481	4/24/2017	A/C Cold Mix for FY 16/17	$2,891.75	
12518322	106366	5/3/2017	Vulcan Materials Company	80295482	4/24/2017	A/C Cold Mix for FY 16/17	$9,216.59	
12518322	106442	5/19/2017	FLORENCE TRUE VALUE HARDWARE	229338	5/2/2017	Misc Supplies - 1st Street Project - non CIP	$62.94	
12518322	106442	5/19/2017	FLORENCE TRUE VALUE HARDWARE	229360	5/3/2017	Misc Supplies - 1st Street Project - non CIP	$83.92	
12518322	106494	5/19/2017	Vulcan Materials Company	80296349	4/26/2017	AC Cold Mix for Street Repair	$2,345.79	
12518322	106514	5/25/2017	CACTUS TRANSPORT, INC.	621715	4/28/2017	Chip Seal & Fog Seal on various roads - approved on 2/21/2017 Town Council	$141,984.71	
12518322	106546	5/25/2017	PAVEMENT MARKING, INC.	17117	5/14/2017	STREET STRIPING - QUOTATION GLIBERT RFP 2014-4106-0196 BID #160792	$11,239.77	
12536304	106517	5/25/2017	Cintas Corporation Lock 696	696296425	4/12/2017	Cintas Contract No. 7388: Uniform Rentals for PW/Utilities Staff	$5.24	
12536304	106517	5/25/2017	Cintas Corporation Lock 696	696298695	4/19/2017	Cintas Contract No. 7388: Uniform Rentals for PW/Utilities Staff	$5.24	
12536304	106517	5/25/2017	Cintas Corporation Lock 696	696300966	4/26/2017	Cintas Contract No. 7388: Uniform Rentals for PW/Utilities Staff	$5.24	
12536304	106517	5/25/2017	Cintas Corporation Lock 696	696303251	5/3/2017	Cintas Contract No. 7388: Uniform Rentals for PW/Utilities Staff	$5.24	
12536304	106521	5/25/2017	DAVID ELLIOTT	REIMWKBOOTS519	5/20/2017	Uniform Allowance for Safety Boots	$172.87	
12536304	106521	5/25/2017	DAVID ELLIOTT	UNIJEANS517	5/20/2017	Uniform Allowance for Jeans	$273.25	
12536311	106319	5/3/2017	Day Auto Supply, Inc	712660	4/21/2017	Tire valve stems for Fleet	$6.39	
12536311	106434	5/19/2017	Day Auto Supply, Inc	713719	5/5/2017	Cut-off wheel for Shop	$9.78	
12536311	106434	5/19/2017	Day Auto Supply, Inc	714149	5/10/2017	Hand torch for Shop	$77.71	
12536311	106434	5/19/2017	Day Auto Supply, Inc	714459	5/15/2017	Plasma cutter for Shop	$1,194.61	
12536311	106529	5/25/2017	FLORENCE TRUE VALUE HARDWARE	229718	5/22/2017	Galv nipple,bell & elbow for oil drain	$81.21	
12536311	106529	5/25/2017	FLORENCE TRUE VALUE HARDWARE	229724	5/22/2017	Ancher bolts for drill press	$5.95	
12566507	106330	5/3/2017	HOLBROOK ASPHALT CO.	17-0547	4/20/2017	HA5 high density mineral bond pavement preservation treatment various locations. Approval by Town Council 2/21/17.	$124,522.00	
12566507	106330	5/3/2017	HOLBROOK ASPHALT CO.	17-0548	4/20/2017	HA5 high density mineral bond pavement preservation treatment various locations. Approval by Town Council 2/21/17.	$62,213.40	
12581507	106435	5/19/2017	Desert Boring & Excavation, L.L.C.	7392	5/1/2017	WU-26 1st Street Project	$1,530.00	

12581507	106500	5/25/2017	AJP ELECTRIC Inc.	16908	5/10/2017	T-62 Attaway/Hunt Intersection Improvements - Construction of Traffic Signal	$40,823.31	
	Sub Total=							**$432,453.06**
HURF								
22518209	106343	5/3/2017	PETTY CASH - FINANCE	0716-4/17	4/21/2017	MVD Titles	$20.00	
	Sub Total=							**$20.00**
Customer Utility Deposits								
51219000	106320	5/3/2017	Temporary Vendor	10608946	5/1/2017	Water Depoist Refund	$85.89	
51219000	106370	5/4/2017	Temporary Vendor	10307309	5/3/2017	Water Depoist Refund	$103.79	
51219000	106568	5/26/2017	Temporary Vendor	10310602	5/11/2017	Water Depoist Refund	$150.00	
51219000	106571	5/26/2017	Temporary Vendor	218045	5/12/2017	Water Depoist Refund	$150.00	
51219000	106576	5/26/2017	Temporary Vendor	11208207	5/12/2017	Water Depoist Refund	$150.00	
51219000	106579	5/26/2017	Temporary Vendor	10216514	5/15/2017	Water Depoist Refund	$104.28	
51219000	106581	5/26/2017	Temporary Vendor	308572	5/12/2017	Water Depoist Refund	$450.00	
51219000	106585	5/26/2017	Temporary Vendor	10603534	5/12/2017	Water Depoist Refund	$150.00	
51219000	106590	5/26/2017	Temporary Vendor	10618000	5/11/2017	Water Depoist Refund	$150.00	
51219000	106592	5/26/2017	Temporary Vendor	10200808	5/15/2017	Water Depoist Refund	$100.19	
51219000	106596	5/26/2017	Temporary Vendor	419212	5/15/2017	Water Depoist Refund	$35.37	
51219000	106599	5/26/2017	Temporary Vendor	10903912	5/11/2017	Water Depoist Refund	$150.00	
51219000	106602	5/26/2017	Temporary Vendor	10602424	5/11/2017	Water Depoist Refund	$150.00	
51219000	106603	5/26/2017	Temporary Vendor	201306	5/12/2017	Water Depoist Refund	$225.00	
51219000	106605	5/26/2017	Temporary Vendor	419616	5/12/2017	Water Depoist Refund	$0.00	
51219000	106609	5/26/2017	Temporary Vendor	419616	5/12/2017	Water Depoist Refund	$150.00	
51219100	106402	5/19/2017	Temporary Vendor	HYDREF3821	5/1/2017	Hydrant Refund #3821	$649.28	
	Sub Total=							**$2,953.80**
Florence Water								
51574201	106389	5/9/2017	CENTURYLINK	VARIOUS 4/17	4/16/2017	w/ww dialer-0246	$51.72	
51574201	106429	5/19/2017	CENTURYLINK	4 5117	5/1/2017	w/ww alarm-8356	$61.27	
51574201	106562	5/25/2017	Verizon Wireless	9784369554	5/16/2017	Cell phones	$458.74	
51574201	106612	5/31/2017	CENTURYLINK	VARIOUS 517	5/16/2017	100 S Plant Rd-0246	$52.30	
51574208	106322	5/3/2017	FLORENCE AUTO TINT	391105	4/19/2017	R&R Window tint on W-024 (backhoe)	$220.00	
51574208	106537	5/25/2017	HYDRA-STOP LLC	30992	4/27/2017	Quotation HSPQ11998-01 - Replace damaged tool	$10,789.56	
51574208	106541	5/25/2017	M & S EQUIPMENT, INC.	CI49539	5/23/2017	Tiger teeth for W-24 (back hoe)	$377.08	
51574208	106542	5/25/2017	Manatee Tire & Auto Inc., dba	168293	5/23/2017	4 Tires for W-32 (power vac)	$380.82	
51574209	106371	5/4/2017	Day Auto Supply, Inc	712784	4/25/2017	Tire buffing cleaner for Fleet	$4.88	
51574209	106371	5/4/2017	Day Auto Supply, Inc	713136	4/28/2017	Sea foam for Fleet	$41.69	
51574209	106434	5/19/2017	Day Auto Supply, Inc	713655	5/4/2017	Tow strap kit for Fleet	$25.87	
51574209	106434	5/19/2017	Day Auto Supply, Inc	714237	5/11/2017	Brakleen & shop towels for Shop	$30.12	
51574209	106477	5/19/2017	SHAWS INTERIORS	3172044	5/4/2017	Seat repair for W-031	$85.00	
51574209	106486	5/19/2017	THE WATER SHED	10652	4/20/2017	Annual gallons of distilled water for Fleet	$5.26	
51574209	106513	5/25/2017	BlueTarp Financial	37885223	5/17/2017	9K Rolling jack for Shop	$347.00	
51574209	106575	5/26/2017	Day Auto Supply, Inc	714747	5/17/2017	WD-40 & Moly grease for Fleet	$26.41	
51574209	106575	5/26/2017	Day Auto Supply, Inc	714851	5/18/2017	Buffing pads for Fleet	$13.07	
51574211	106308	5/3/2017	APD POWER CENTER, INC.	03113B	3/28/2017	Check out Compactor Rammer - Water	$55.00	
51574211	106308	5/3/2017	APD POWER CENTER, INC.	228850	4/13/2017	Misc Water Repairs	$661.18	
51574211	106408	5/19/2017	APD POWER CENTER, INC.	229842	5/3/2017	WATER - MISC REPAIRS	$151.23	
51574215	106387	5/9/2017	BIA	Apr-17	5/1/2017	21242-electric	$1,318.27	
51574215	106387	5/9/2017	BIA	Apr-17	5/1/2017	21245-electric	$2,142.32	
51574215	106505	5/25/2017	ARIZONA PUBLIC SERVICE	17-Apr	5/4/2017	ELECTRIC	$13,128.02	
51574217	106459	5/19/2017	Legend Technical Svcs., Inc.	1703431	2/28/2017	Analytical Testing for Water for February 2017	$400.00	
51574217	106527	5/25/2017	EUSI, LLC	2244	5/3/2017	Task Order #4 Professional Services PW Support and Consulting Services	$4,335.75	
51574217	106527	5/25/2017	EUSI, LLC	2245	5/5/2017	Task Order #3a: PW Management Support and Consulting Services	$5,220.60	

51574217	106535	5/25/2017	Hansen Engineering & Surveying, Inc.	5894C	5/16/2017	Survey Services - Medical Building Utility Lines	$1,837.50	
51574217	106540	5/25/2017	Legend Technical Svcs., Inc.	1705066	3/31/2017	Analytical Testing for March 2017	$320.00	
51574217	106550	5/25/2017	RIPPLE INDUSTRIES	1768	5/4/2017	Prof. Services: Install Ultrasonic Level	$21,840.00	
51574302	43017	5/16/2017	Vistaprint Netherlands B.V.	043017 STMT	4/20/2017	500 Business Cards - David Hills500 Business Cards - Susan Jonas500 Business Cards - Timm Wainscott	$23.01	
51574302	106486	5/19/2017	THE WATER SHED	10462	4/3/2017	Water & Ice Streets	$11.93	
51574302	106486	5/19/2017	THE WATER SHED	10570	4/13/2017	Ice and water	$11.11	
51574302	106486	5/19/2017	THE WATER SHED	10582	4/10/2017	Water & Ice Streets	$5.43	
51574302	106486	5/19/2017	THE WATER SHED	10627	4/17/2017	Water & Ice Streets	$4.70	
51574302	106486	5/19/2017	THE WATER SHED	10729	5/2/2017	Ice and water	$8.14	
51574302	106486	5/19/2017	THE WATER SHED	10731	4/2/2017	Water & Ice	$10.97	
51574302	106486	5/19/2017	THE WATER SHED	16883	4/24/2017	Water & Ice Streets	$5.93	
51574304	106517	5/25/2017	Cintas Corporation Lock 696	696296425	4/12/2017	Cintas Contract No. 7388: Uniform Rentals for PW/Utilities Staff	$5.54	
51574304	106517	5/25/2017	Cintas Corporation Lock 696	696298695	4/19/2017	Cintas Contract No. 7388: Uniform Rentals for PW/Utilities Staff	$5.54	
51574304	106517	5/25/2017	Cintas Corporation Lock 696	696300966	4/26/2017	Cintas Contract No. 7388: Uniform Rentals for PW/Utilities Staff	$5.54	
51574304	106517	5/25/2017	Cintas Corporation Lock 696	696303251	5/3/2017	Cintas Contract No. 7388: Uniform Rentals for PW/Utilities Staff	$5.54	
51574310	106534	5/25/2017	HACH COMPANY	314604708	5/3/2017	SPEC COLOR STD, DPD CHLORINE 2635300	$263.13	
51574311	106325	5/3/2017	FLORENCE TRUE VALUE HARDWARE	228973	4/10/2017	Blanket PO: Small Tools Water division	$66.32	
51574311	106325	5/3/2017	FLORENCE TRUE VALUE HARDWARE	229087	4/18/2017	Blanket PO: Small Tools Water division	$22.88	
51574311	106364	5/3/2017	USABlueBook - ACCT 703717	230569	4/12/2017	Tools for water trucks	$96.91	
51574311	106364	5/3/2017	USABlueBook - ACCT 703717	231049	4/12/2017	Tools for water trucks	$543.06	
51574311	106364	5/3/2017	USABlueBook - ACCT 703717	237639	4/20/2017	Lifting Equipment for installing vales & hydrants	$118.09	
51574311	106434	5/19/2017	Day Auto Supply, Inc	714070	5/9/2017	Misc - Water - Small Tools	$116.36	
51574311	106493	5/19/2017	USABlueBook - ACCT 703717	238273	4/20/2017	Lifting Equipment for installing vales & hydrants	$271.79	
51574312	106309	5/3/2017	ARIZONA GLOVE & SAFETY	7425937	4/21/2017	Hard Hats, Hat Guards and Lens Cleaner	$160.75	
51574320	106326	5/3/2017	FORTLINE INC	3880252	2/28/2017	Misc Parts	$1,524.37	
51574320	106326	5/3/2017	FORTLINE INC	3914968	4/6/2017	Meters - Quote #5622093	$1,212.54	
51574320	106326	5/3/2017	FORTLINE INC	3921078	4/12/2017	Misc Parts	$585.57	
51574320	106373	5/4/2017	FLORENCE TRUE VALUE HARDWARE	229095	4/18/2017	Blanket PO Misc Utility Line Maint Water lines	$48.38	
51574403	106336	5/3/2017	JOY JONAS	523-26/17	4/5/2017	Per diem for meals for RWAA Operator Certification Class & Testing 5/23/17-5/26/17	$92.00	
51574403	106418	5/19/2017	AZ Water Association	5032017	5/16/2017	90th Annual AZ Water Conference &	$195.00	
51574406	106318	5/3/2017	CENTRAL ARIZONA PROJECT	68992	4/20/2017	Water Service Charge Prepay 2017	$33,587.20	
51574408	106341	5/3/2017	NICHOLAS MORE BAGNALL	1225	4/29/2017	Bee Extermination	$1,320.00	
51574408	106384	5/4/2017	USABlueBook - ACCT 703717	205029	3/14/2017	Additional amount needed for taxes not on quote - other Po is 46368	$31.85	
51574408	106384	5/4/2017	USABlueBook - ACCT 703717	205029	3/14/2017	Misc Supplies - WaterDept	$1,000.00	
51574506	106501	5/25/2017	APD POWER CENTER, INC.	230419	5/16/2017	Quote #227700 - MTX70 Rammer	$3,126.90	
51574507	106317	5/3/2017	CEMEX	9435080409	2/27/2017	WU-60 200 TON AB FOR 1ST STREET	$3,030.48	
51574507	106317	5/3/2017	CEMEX	9435191259	3/16/2017	400 TON AB FOR 1ST STREET PROJECT	$6,947.10	
51574507	106317	5/3/2017	CEMEX	9435421961	4/20/2017	100 tons of ABC - 1st Street Project - WU-60	$1,552.12	
51574507	106326	5/3/2017	FORTLINE INC	3880615	2/28/2017	WU-26 1st Street Project	$5,822.55	
51574507	106326	5/3/2017	FORTLINE INC	3904377	3/27/2017	1ST STREET PROJECT - BLANKET - APPROVED 3/6/17 TOWN COUNCIL	$7,968.69	
51574507	106326	5/3/2017	FORTLINE INC	3906790	3/28/2017	1ST STREET PROJECT - BLANKET - APPROVED 3/6/17 TOWN COUNCIL	$673.84	
51574507	106326	5/3/2017	FORTLINE INC	3914148	4/5/2017	1ST STREET PROJECT - BLANKET - APPROVED 3/6/17 TOWN COUNCIL	$383.58	

51574507	106326	5/3/2017	FORTLINE INC	3916221	4/7/2017	1ST STREET PROJECT - BLANKET - APPROVED 3/6/17 TOWN COUNCIL	$383.58	
51574507	106326	5/3/2017	FORTLINE INC	3920441	4/12/2017	Credit Memo-Invoice-3914148	($335.93)	
51574507	106476	5/19/2017	SAFE SITE UTILITY SERVICES LLC	704129	5/3/2017	MEDICAL BUILDING - UTILITIES SEARCH	$490.50	
51574507	106530	5/25/2017	FORTLINE INC	3937890	5/3/2017	MEDICAL OFFICE BUILDING - BLANKET - APPROVED 3/6/17 TOWN COUNCIL	$12,403.34	
51574507	106555	5/25/2017	T & K CONTRACTING LLC	32851	5/9/2017	Sole Soure - New Medical Office Waterline Extension into Offsite	$6,731.00	
51581506	106329	5/3/2017	HAZEN and SAWYER	20084-0001	4/24/2017	WU-23 Water Well #1/Mileage	$58.85	
51581506	106329	5/3/2017	HAZEN and SAWYER	20084001	4/24/2017	WU-23 Water Well #1/Chlorine Building - Engineering Services	$6,411.35	
51581507	106326	5/3/2017	FORTLINE INC	3875519	2/22/2017	Blanket PO:parts for misc waterline projects	$3,111.15	
51581507	106326	5/3/2017	FORTLINE INC	3880560	2/28/2017	Blanket PO:parts for misc waterline projects	$10,534.88	
51581507	106326	5/3/2017	FORTLINE INC	3921789	4/17/2017	Blanket PO:parts for misc waterline projects	$1,303.62	
51581507	106329	5/3/2017	HAZEN and SAWYER	2	4/24/2017	WU-26 Water Storage Tank N Florence - Engineering Services	$1,155.00	
51581507	106356	5/3/2017	Superior Tank Solutions	1606P	4/20/2017	WU-26 Water Storage Tank - CIP Project	$59,774.40	
	Sub Total=							**$237,267.24**
Sewer Operations South Plant								
52575201	106389	5/9/2017	CENTURYLINK	VARIOUS 417	4/16/2017	nw/w plant-2394	$55.02	
52575201	106562	5/25/2017	Verizon Wireless	9784369554	5/16/2017	Cell phones	$458.74	
52575201	106612	5/31/2017	CENTURYLINK	VARIOUS 517	5/16/2017	NW/W Plant-2394	$55.59	
52575203	43017	5/16/2017	Vistaprint Netherlands B.V.	043017 STMT	4/11/2017	Vistaprint: Business cards for Superintendent Operators and Admin	$20.33	
52575208	106452	5/19/2017	James, Cooke & Hobson Inc	354454	4/4/2017	Additional amount owed on Sales Tax for Blower Repair from PO # 46026	$638.43	
52575208	106452	5/19/2017	James, Cooke & Hobson Inc	354454	4/4/2017	Repairs: Blower parts- 3 blowers @SWWTP	$8,110.51	
52575208	106530	5/25/2017	FORTLINE INC	3913590	4/6/2017	Equipment Repair-Misc Parts SWWTP EQ	$81.04	
52575208	106533	5/25/2017	GRAINGER, INC.	9410300512	4/7/2017	Blanket PO: Repair/Maintenance: SWWTP	$38.15	
52575208	106533	5/25/2017	GRAINGER, INC.	9410461942	4/7/2017	Blanket PO: Repair/Maintenance: SWWTP	$452.79	
52575208	106533	5/25/2017	GRAINGER, INC.	9410461959	4/7/2017	Repair/Maint @ SWWTP	$18.14	
52575209	106319	5/3/2017	Day Auto Supply, Inc	712498	4/21/2017	Dash mat for WW-006	$44.53	
52575209	106319	5/3/2017	Day Auto Supply, Inc	712659	4/24/2017	Tire valve stems for WW-11	$2.13	
52575209	106371	5/4/2017	Day Auto Supply, Inc	712784	4/25/2017	Tire buffing cleaner for Fleet	$4.89	
52575209	106371	5/4/2017	Day Auto Supply, Inc	713136	4/28/2017	Sea foam for Fleet	$41.68	
52575209	106405	5/19/2017	AGATE INC	5673	5/1/2017	Steel for bed side boards for WW-25	$62.70	
52575209	106434	5/19/2017	Day Auto Supply, Inc	713655	5/4/2017	Tow strap kit for Fleet	$25.87	
52575209	106434	5/19/2017	Day Auto Supply, Inc	714237	5/11/2017	Brakleen & shop towels for Shop	$30.12	
52575209	106434	5/19/2017	Day Auto Supply, Inc	714458	5/15/2017	Fan clutch for WW-003	$38.80	
52575209	106486	5/19/2017	THE WATER SHED	10652	4/20/2017	Annual gallons of distilled water for Fleet	$5.28	
52575209	106513	5/25/2017	BlueTarp Financial	37885223	5/17/2017	9K Rolling jack for Shop	$347.00	
52575209	106575	5/26/2017	Day Auto Supply, Inc	714747	5/17/2017	WD-40 & Moly grease for Fleet	$26.41	
52575209	106575	5/26/2017	Day Auto Supply, Inc	714851	5/18/2017	Buffing pads for Fleet	$13.07	
52575211	43017	5/16/2017	TarpsNow.com	043017 STMT	4/18/2017	Purchase Tarpsnow.Com: Hardware for install of canopy at SWWTP	$144.28	
52575211	106346	5/3/2017	Pro-Tec Environmental, Inc.	17030802	3/29/2017	Hydrovac/Jet-rodding service at SWWTP	$1,155.00	
52575211	106401	5/19/2017	A.C. Sanitation Service, LLC	9146-117	4/19/2017	Landfill Fees for March 2017 Bio-Solid Waste Removal	$8,939.97	
52575211	106441	5/19/2017	Felix Construciton Company	16830901	5/5/2017	WIFA Construction Sign	$550.00	
52575211	106444	5/19/2017	Four Peaks Fasteners Inc	105158	5/1/2017	Fasteners and hardware to install canopy at SWWTP	$834.67	
52575211	106445	5/19/2017	Geuther Electrical, LLC	2298	5/5/2017	Blanket PO: Maintenance/Repair @ SWWTP Electrical	$240.00	
52575211	106462	5/19/2017	MeHALL CONTRACTING LLC	2665	3/24/2017	Pista Grit Inspection	$960.00	
52575215	106505	5/25/2017	ARIZONA PUBLIC SERVICE	17-Apr	5/4/2017	ELECTRIC	$24,649.42	
52575217	106459	5/19/2017	Legend Technical Svcs., Inc.	1703434	2/28/2017	Analytical Testing for SWWTP for February 2017	$2,522.20	
52575217	106502	5/25/2017	Aquatic Consulting	1620790	11/29/2016	WET Testing at SWRF for October 2016	$3,050.00	

52575217	106527	5/25/2017	EUSI, LLC	2244	5/3/2017	Task Order #4 Professional Services PW Support and Consulting Services	$2,167.88	
52575217	106527	5/25/2017	EUSI, LLC	2245	5/5/2017	Task Order #3a: PW Management Support and Consulting Services	$2,610.30	
52575217	106540	5/25/2017	Legend Technical Svcs., Inc.	1705068	3/31/2017	Analytical Testing for March 2017	$2,119.00	
52575301	106545	5/25/2017	OFFICE DEPOT INC	919711081	4/13/2017	Restock of various office supplies	$7.26	
52575301	106545	5/25/2017	OFFICE DEPOT INC	919711539	4/13/2017	Restock of various office supplies	$51.47	
52575301	106545	5/25/2017	OFFICE DEPOT INC	919711540	4/13/2017	Restock of various office supplies	$37.26	
52575302	43017	5/16/2017	ULINE	043017 STMT	4/20/2017	Uline: lockable key cabinet	$36.47	
52575302	43017	5/16/2017	Vistaprint Netherlands B.V.	043017 STMT	4/11/2017	Vistaprint: Business cards for Superintendent Operators and Admin	$33.22	
52575302	43017	5/16/2017	WALMART COMMUNITY # 0005 7118	043017 STMT	4/28/2017	Walmart: Operating and Office Supplies for WWTP's	$15.73	
52575302	106325	5/3/2017	FLORENCE TRUE VALUE HARDWARE	228054	2/16/2017	Blanket PO: Operating Supplies for SWWTP	$197.43	
52575302	106325	5/3/2017	FLORENCE TRUE VALUE HARDWARE	228081	2/17/2017	Blanket PO: Operating Supplies for SWWTP	$0.97	
52575302	106325	5/3/2017	FLORENCE TRUE VALUE HARDWARE	228266	3/1/2017	Blanket PO: Operating Supplies for SWWTP	$58.94	
52575302	106325	5/3/2017	FLORENCE TRUE VALUE HARDWARE	228302	3/3/2017	Blanket PO: Operating Supplies for SWWTP	$230.95	
52575302	106325	5/3/2017	FLORENCE TRUE VALUE HARDWARE	228307	3/3/2017	Blanket PO: Operating Supplies for SWWTP	$386.97	
52575302	106325	5/3/2017	FLORENCE TRUE VALUE HARDWARE	228380	3/7/2017	Blanket PO: Operating Supplies for SWWTP	$42.51	
52575302	106325	5/3/2017	FLORENCE TRUE VALUE HARDWARE	228390	3/8/2017	Blanket PO: Operating Supplies for SWWTP	$15.78	
52575302	106325	5/3/2017	FLORENCE TRUE VALUE HARDWARE	228396	3/8/2017	Blanket PO: Operating Supplies for SWWTP	$35.83	
52575302	106325	5/3/2017	FLORENCE TRUE VALUE HARDWARE	228411	3/9/2017	Blanket PO: Operating Supplies for SWWTP	$7.48	
52575302	106325	5/3/2017	FLORENCE TRUE VALUE HARDWARE	228441	3/10/2017	Blanket PO: Operating Supplies for SWWTP	$21.98	
52575302	106325	5/3/2017	FLORENCE TRUE VALUE HARDWARE	228599	3/20/2017	Blanket PO: Operating Supplies for SWWTP	$4.02	
52575302	106325	5/3/2017	FLORENCE TRUE VALUE HARDWARE	228819	3/31/2017	Blanket PO: Operating Supplies for NWWTP	$50.85	
52575302	106325	5/3/2017	FLORENCE TRUE VALUE HARDWARE	228946	4/7/2017	Blanket PO: Operating Supplies for NWWTP	$108.92	
52575302	106436	5/19/2017	DGSI (Durham Geo Slope Indicator)	2100055	4/14/2017	Water Level Indicator for WWTPs	$346.15	
52575302	106447	5/19/2017	HACH COMPANY	10411939	4/14/2017	Blanket PO: Lab Supplies SWWTP	$42.22	
52575302	106447	5/19/2017	HACH COMPANY	10433901	5/1/2017	Blanket PO: Lab Supplies SWWTP	$299.69	
52575302	106447	5/19/2017	HACH COMPANY	10436328	5/2/2017	Blanket PO: Lab Supplies SWWTP	$131.57	
52575302	106486	5/19/2017	THE WATER SHED	10462	4/3/2017	Water & Ice Streets	$5.96	
52575302	106486	5/19/2017	THE WATER SHED	10570	4/13/2017	Water & Ice SWWTP	$5.55	
52575302	106486	5/19/2017	THE WATER SHED	10731	4/2/2017	Water & Ice SWWTP	$5.48	
52575302	106493	5/19/2017	USABlueBook - ACCT 703717	235722	4/18/2017	Blanket PO: Lab Supplies	$84.94	
52575302	106536	5/25/2017	HOME DEPOT CREDIT SERVICES	5642729	4/18/2017	Storage bins/sheds for WWTP's	$22.26	
52575302	106536	5/25/2017	HOME DEPOT CREDIT SERVICES	6900533	4/17/2017	Storage bins/sheds for WWTP's	$391.86	
52575302	106536	5/25/2017	HOME DEPOT CREDIT SERVICES	6900771	4/17/2017	Storage bins/sheds for WWTP's	$400.01	
52575302	106565	5/25/2017	Western Environmental Equipment Co.	SW4982	4/17/2017	Sample Hose and Pump Tubes (vinyl suction line, silicone pump tubing for Model 3700 Sampler)	$193.00	
52575304	106457	5/19/2017	JOY JONAS	ROSS9019	5/14/2017	Uniform Pant Allowance	$27.73	
52575304	106457	5/19/2017	JOY JONAS	WALLMART873411	4/22/2017	Uniform Pant Allowance	$10.32	
52575304	106517	5/25/2017	Cintas Corporation Lock 696	696296425	4/12/2017	Cintas Contract No. 7388: Uniform Rentals for PW/Utilities Staff	$7.08	
52575304	106517	5/25/2017	Cintas Corporation Lock 696	696298695	4/19/2017	Cintas Contract No. 7388: Uniform Rentals for PW/Utilities Staff	$7.08	
52575304	106517	5/25/2017	Cintas Corporation Lock 696	696300966	4/26/2017	Cintas Contract No. 7388: Uniform Rentals for PW/Utilities Staff	$7.08	
52575304	106517	5/25/2017	Cintas Corporation Lock 696	696303251	5/3/2017	Cintas Contract No. 7388: Uniform Rentals for PW/Utilities Staff	$7.08	
52575310	106448	5/19/2017	HILL BROTHERS CHEMICAL CO,	50905937	4/28/2017	1200 gals Hypochlorite Liquid Bleach for SWWTP	$1,541.78	
52575310	106448	5/19/2017	HILL BROTHERS CHEMICAL CO,	50906012	4/28/2017	Sodium Bisulfite for SWWTP	$226.92	
52575310	106448	5/19/2017	HILL BROTHERS CHEMICAL CO,	50906012	4/28/2017	Sodium Bisulfite for SWWTP	$1,244.36	
52575310	106466	5/19/2017	nsilab Solutions	342310	4/13/2017	Ultra Low Total Chlorine QCI-148 (Pack of 25)	$38.75	
52575310	106479	5/19/2017	SOLENIS LLC	131154728	4/26/2017	Chemicals: SWWTP 2 drums of Polymer for Belt Press	$1,730.38	

52575311	43017	5/16/2017	SEARS	043017 STMT	4/18/2017	Purchase Sears: Small Tools wrench	$6.08	
52575311	106325	5/3/2017	FLORENCE TRUE VALUE HARDWARE	228278	3/1/2017	Blanket PO: small tools for SWWTP	$62.06	
52575311	106325	5/3/2017	FLORENCE TRUE VALUE HARDWARE	228399	3/8/2017	Blanket PO: small tools for SWWTP	$19.51	
52575311	106325	5/3/2017	FLORENCE TRUE VALUE HARDWARE	228558	3/16/2017	Blanket PO: small tools for SWWTP	$54.88	
52575311	106423	5/19/2017	BlueTarp Financial	37800505	5/4/2017	Misc. Tools for WWTPs	$15.05	
52575311	106513	5/25/2017	BlueTarp Financial	37644077	4/13/2017	Misc. Tools for WWTPs	$52.13	
52575311	106513	5/25/2017	BlueTarp Financial	37661025	4/17/2017	Misc. Tools for WWTPs	$10.87	
52575311	106513	5/25/2017	BlueTarp Financial	37828207	5/9/2017	Misc. Tools for WWTPs	$10.69	
52575311	106536	5/25/2017	HOME DEPOT CREDIT SERVICES	2900836	4/21/2017	Replace PO #45722-Small Tools for SWWTP	$53.73	
52575311	106536	5/25/2017	HOME DEPOT CREDIT SERVICES	3900484	3/31/2017	Replace PO #45722-Small Tools for SWWTP	$10.73	
52575311	106561	5/25/2017	USABlueBook - ACCT 703717	231812	4/13/2017	Small tools for SWWTP	$106.44	
52575313	43017	5/16/2017	AMERICAN WATER WORKS ASSOC	043017 STMT	4/1/2017	Purchase Awwa.Org: Treatment Operator Training	$69.50	
52575317	106427	5/19/2017	CEMEX	9435108918	3/3/2017	150 tons 3/4 rock for SWWTP	$2,450.00	
52575317	106427	5/19/2017	CEMEX	9435108918	3/3/2017	Additional amount owed for freight on PO 46213 for 3/4 rock at SWWTP"	$454.13	
52575320	106346	5/3/2017	Pro-Tec Environmental, Inc.	17021001	2/28/2017	Utility Line Maint: Sewer Line Clean	$1,320.00	
52575335	106452	5/19/2017	James, Cooke & Hobson Inc	354466	3/8/2017	Additional amount owed on taxes from PO #46069	$50.37	
52575335	106452	5/19/2017	James, Cooke & Hobson Inc	354466	3/8/2017	Equipment: Davit Crane w/ 2 bases for SWWTP	$2,000.00	
52575401	43017	5/16/2017	ADOBE SYSTEMS INCORPORATED	043017 STMT	4/14/2017	Purchase Adobe *exportpdf Sub: Adobe converter software program.	$12.98	
52575403	106503	5/25/2017	ARIZONA DEPARTMENT OF	JOYNES 517	5/22/2017	Operator Certification Fee- Jason Joynes	$150.00	
52575408	106411	5/19/2017	ARIZONA DEPARTMENT OF	000253117X	3/20/2017	WQL Acct. B2054708 AZMSG-100751 SWWTP Annual Fee (1/21/17-2/20/17)	$500.00	
52575408	106411	5/19/2017	ARIZONA DEPARTMENT OF	000257289X	4/17/2017	WQL Acct. B2040349 854 SWWTP Interim Permitting Fee (3/10/17-3/31/17)	$152.50	
52575507	106497	5/19/2017	WESTLAND RESOURCES INC	48603002	4/11/2017	SU-85: Recharge Permitting and Design for SWWTP	$4,352.98	
52575507	106548	5/25/2017	RELEVANT SOLUTIONS LLC	WM342659	4/18/2017	SU-13 WWTP Expansion (N. Florence) ADEQ Compliance Requirement: Replacement MAG Meter for Golf Course Flow Totalizing	$1,884.44	
	Sub Total=							**$82,434.30**
Sewer Operation N.F. Plant								
52576201	106429	5/19/2017	CENTURYLINK	4 5117	5/1/2017	w/ww alarm-8356	$61.27	
52576203	43017	5/16/2017	Vistaprint Netherlands B.V.	043017 STMT	4/11/2017	Vistaprint: Business cards for Superintendent Operators and Admin	$10.44	
52576208	106325	5/3/2017	FLORENCE TRUE VALUE HARDWARE	228540	3/15/2017	Blanket PO: Misc Repairs/Maintenance @ NWWTP	$56.78	
52576208	106325	5/3/2017	FLORENCE TRUE VALUE HARDWARE	228633	3/21/2017	Blanket PO: Misc Repairs/Maintenance @ NWWTP	$1.58	
52576208	106325	5/3/2017	FLORENCE TRUE VALUE HARDWARE	228766	3/29/2017	Blanket PO: Operating Supplies for NWWTP	$4.71	
52576208	106325	5/3/2017	FLORENCE TRUE VALUE HARDWARE	228780	3/30/2017	Blanket PO: Misc Repairs/Maintenance @ NWWTP	$5.04	
52576208	106442	5/19/2017	FLORENCE TRUE VALUE HARDWARE	229330	5/2/2017	Blanket PO: Misc Repairs/Maintenance @ NWWTP	$86.35	
52576208	106533	5/25/2017	GRAINGER, INC.	9410300512	4/7/2017	Blanket PO: Repair/Maint: NWWTP	$38.14	
52576208	106533	5/25/2017	GRAINGER, INC.	9410461942	4/7/2017	Blanket PO: Repair/Maint: NWWTP	$452.79	
52576208	106533	5/25/2017	GRAINGER, INC.	9410461959	4/7/2017	Repair/Maint @ NWWTP	$18.13	
52576209	106434	5/19/2017	Day Auto Supply, Inc	714237	5/11/2017	Brakleen & shop towels for Shop	$30.12	
52576211	106462	5/19/2017	MeHALL CONTRACTING LLC	2739	5/8/2017	NWWTP Bar Screen Cleaning	$1,550.00	
52576211	106561	5/25/2017	USABlueBook - ACCT 703717	244690	4/27/2017	Blanket PO: Maint/Repairs at NWWTP	$980.51	
52576215	106387	5/9/2017	BIA	Apr-17	5/1/2017	21241-electric	$3,680.52	
52576217	106459	5/19/2017	Legend Technical Svcs., Inc.	1703432	2/28/2017	Analytical Testing for NWWTP for February 2017	$650.00	

52576217	106527	5/25/2017	EUSI, LLC	2244	5/3/2017	Task Order #4 Professional Services PW Support and Consulting Services	$2,167.87	
52576217	106527	5/25/2017	EUSI, LLC	2245	5/5/2017	Task Order #3a: PW Management Support and Consulting Services	$2,610.30	
52576217	106540	5/25/2017	Legend Technical Svcs., Inc.	1705067	3/31/2017	Analytical Testing for March 2017	$1,191.00	
52576301	43017	5/16/2017	Staples Business Advantage	043017 STMT	4/15/2017	Staples: Corner unit for Administrative Office	$522.23	
52576301	43017	5/16/2017	WALMART COMMUNITY # 0005 7118	043017 STMT	4/28/2017	Walmart: Operating & Office Supplies for WWTP's	$46.96	
52576301	106481	5/19/2017	Staples Business Advantage	33374009985	4/12/2017	Desk chair for Wastewater Superintendent	$72.66	
52576301	106545	5/25/2017	OFFICE DEPOT INC	919711081	4/13/2017	Restock of various office supplies	$7.25	
52576301	106545	5/25/2017	OFFICE DEPOT INC	919711539	4/13/2017	Restock of various office supplies	$51.47	
52576301	106545	5/25/2017	OFFICE DEPOT INC	919711540	4/13/2017	Restock of various office supplies	$37.26	
52576302	43017	5/16/2017	ULINE	043017 STMT	4/20/2017	Uline: lockable key cabinet	$36.46	
52576302	106436	5/19/2017	DGSI (Durham Geo Slope Indicator)	2100055	4/14/2017	Water Level Indicator for WWTPs	$346.15	
52576302	106447	5/19/2017	HACH COMPANY	10411939	4/14/2017	Blanket PO: Lab Supplies NWWTP	$42.21	
52576302	106447	5/19/2017	HACH COMPANY	10433901	5/1/2017	Blanket PO: Lab Supplies NWWTP	$299.68	
52576302	106447	5/19/2017	HACH COMPANY	10436328	5/2/2017	Blanket PO: Lab Supplies NWWTP	$131.56	
52576302	106486	5/19/2017	THE WATER SHED	10462	4/3/2017	Water & Ice Streets	$5.96	
52576302	106486	5/19/2017	THE WATER SHED	10570	4/13/2017	Water & Ice NWWTP	$5.55	
52576302	106486	5/19/2017	THE WATER SHED	10731	4/2/2017	Water & Ice NWWTP	$5.49	
52576302	106536	5/25/2017	HOME DEPOT CREDIT SERVICES	5642729	4/18/2017	Storage bins/sheds for WWTP's	$22.26	
52576302	106536	5/25/2017	HOME DEPOT CREDIT SERVICES	6900533	4/17/2017	Storage bins/sheds for WWTP's	$391.85	
52576302	106536	5/25/2017	HOME DEPOT CREDIT SERVICES	6900771	4/17/2017	Storage bins/sheds for WWTP's	$400.00	
52576302	106565	5/25/2017	Western Environmental Equipment Co.	SW4982	4/17/2017	Sample Hose and Pump Tubes (vinyl suction line, silicone pump tubing for Model 3700 Sampler)	$193.00	
52576304	106457	5/19/2017	JOY JONAS	ROSS9019	5/14/2017	Uniform Pant Allowance	$27.73	
52576304	106457	5/19/2017	JOY JONAS	WALLMART873411	4/22/2017	Uniform Pant Allowance	$10.32	
52576304	106517	5/25/2017	Cintas Corporation Lock 696	696296425	4/12/2017	Cintas Contract No. 7388: Uniform Rentals for PW/Utilities Staff	$7.08	
52576304	106517	5/25/2017	Cintas Corporation Lock 696	696298695	4/19/2017	Cintas Contract No. 7388: Uniform Rentals for PW/Utilities Staff	$7.08	
52576304	106517	5/25/2017	Cintas Corporation Lock 696	696300966	4/26/2017	Cintas Contract No. 7388: Uniform Rentals for PW/Utilities Staff	$7.08	
52576304	106517	5/25/2017	Cintas Corporation Lock 696	696303251	5/3/2017	Cintas Contract No. 7388: Uniform Rentals for PW/Utilities Staff	$7.08	
52576310	106466	5/19/2017	nsilab Solutions	342310	4/13/2017	Ultra Low Total Chlorine QCI-148 (Pack of 25)	$38.75	
52576311	43017	5/16/2017	SEARS	043017 STMT	4/18/2017	Purchase Sears: Small Tools wrench	$6.07	
52576311	106423	5/19/2017	BlueTarp Financial	37800505	5/4/2017	Misc. Tools for WWTPs	$15.05	
52576311	106513	5/25/2017	BlueTarp Financial	37644077	4/13/2017	Misc. Tools for WWTPs	$52.12	
52576311	106513	5/25/2017	BlueTarp Financial	37661025	4/17/2017	Misc. Tools for WWTPs	$10.86	
52576311	106513	5/25/2017	BlueTarp Financial	37828207	5/9/2017	Misc. Tools for WWTPs	$10.69	
52576311	106536	5/25/2017	HOME DEPOT CREDIT SERVICES	2900836	4/21/2017	Replace PO #45722-Small Tools for NWWTP	$53.73	
52576311	106536	5/25/2017	HOME DEPOT CREDIT SERVICES	3900484	3/31/2017	Replace PO #45722-Small Tools for NWWTP	$10.72	
52576401	43017	5/16/2017	ADOBE SYSTEMS INCORPORATED	043017 STMT	4/14/2017	Purchase Adobe *exportpdf Sub: Adobe converter software program.	$12.98	
52576408	106411	5/19/2017	ARIZONA DEPARTMENT OF	0000255777X	3/16/2017	WQL Acct B2022183 9954 NWWTP APP Annual Fee	$2,500.00	
52576507	106441	5/19/2017	Felix Construciton Company	168309001	5/5/2017	SU-13 WWTP Expansion (N. Florence) - JOC P13-0042: Removal and Installation of 1.7 Meter Belt Press	$13,346.27	
52576507	106452	5/19/2017	James, Cooke & Hobson Inc	354632	4/4/2017	Additional amount owed for Sales Tax for Flygt Pumps from PO 46231	$1,239.81	
52576507	106452	5/19/2017	James, Cooke & Hobson Inc	354632	4/4/2017	SU-13 WWTP Expansion (N. Florence), Replacement of 2 Influent Pumps	$14,576.00	
52576507	106462	5/19/2017	MeHALL CONTRACTING LLC	2740	5/8/2017	SU-12 NWWTP Expansion (Misc Equip troubleshooting)	$1,915.00	

52576507	106497	5/19/2017	WESTLAND RESOURCES INC	48603002	4/11/2017	SU-85: Recharge Permitting and Design for NWWTP	$4,352.97	
52576507	106532	5/25/2017	Geuther Electrical, LLC	2312	5/5/2017	CIP SU-12 NWWTP Electrical Relocate	$320.00	
	Sub Total=							**$54,740.94**
Sanitation								
53219000	106567	5/26/2017	Temporary Vendor	710750	5/10/2017	Refund Sanitation Deposit	$51.00	
53219000	106569	5/26/2017	Temporary Vendor	710222	5/10/2017	Refund Sanitation Deposit	$51.00	
53219000	106570	5/26/2017	Temporary Vendor	788220	5/11/2017	Refund Sanitation Deposit	$34.00	
53219000	106572	5/26/2017	Temporary Vendor	790800	5/10/2017	Refund Sanitation Deposit	$51.00	
53219000	106573	5/26/2017	Temporary Vendor	790850	5/10/2017	Refund Sanitation Deposit	$51.00	
53219000	106578	5/26/2017	Temporary Vendor	704033	5/10/2017	Refund Sanitation Deposit	$51.00	
53219000	106580	5/26/2017	Temporary Vendor	715633	5/10/2017	Refund Sanitation Deposit	$51.00	
53219000	106583	5/26/2017	Temporary Vendor	790860	5/24/2017	Refund Sanitation Deposit	$34.00	
53219000	106584	5/26/2017	Temporary Vendor	706493	5/24/2017	Refund Sanitation Deposit	$17.00	
53219000	106586	5/26/2017	Temporary Vendor	790070	5/10/2017	Refund Sanitation Deposit	$51.00	
53219000	106587	5/26/2017	Temporary Vendor	703372	5/15/2017	Refund Sanitation Deposit	$51.00	
53219000	106589	5/26/2017	Temporary Vendor	785921	5/10/2017	Refund Sanitation Deposit	$51.00	
53219000	106591	5/26/2017	Temporary Vendor	713032	5/15/2017	Refund Sanitation Deposit	$51.00	
53219000	106593	5/26/2017	Temporary Vendor	712774	5/10/2017	Refund Sanitation Deposit	$51.00	
53219000	106594	5/26/2017	Temporary Vendor	790820	5/10/2017	Refund Sanitation Deposit	$51.00	
53219000	106595	5/26/2017	Temporary Vendor	790251	5/10/2017	Refund Sanitation Deposit	$51.00	
53219000	106598	5/26/2017	Temporary Vendor	709181	5/10/2017	Refund Sanitation Deposit	$51.00	
53219000	106600	5/26/2017	Temporary Vendor	792540	5/15/2017	Refund Sanitation Deposit	$34.00	
53219000	106604	5/26/2017	Temporary Vendor	714061	5/10/2017	Refund Sanitation Deposit	$51.00	
53219000	106606	5/26/2017	Temporary Vendor	790750	5/10/2017	Refund Sanitation Deposit	$51.00	
53219000	106607	5/26/2017	Temporary Vendor	708371	5/10/2017	Refund Sanitation Deposit	$51.00	
53219000	106614	5/31/2017	Temporary Vendor	712304	5/24/2017	Refund Sanitation Deposit	$17.00	
53219000	106618	5/31/2017	Temporary Vendor	785740	5/24/2017	Refund Sanitation Deposit	$25.50	
53219000	106619	5/31/2017	Temporary Vendor	702731	5/24/2017	Refund Sanitation Deposit	$75.00	
53571201	106562	5/25/2017	Verizon Wireless	9784369554	5/16/2017	Cell phones	$46.38	
53571209	106371	5/4/2017	Day Auto Supply, Inc	712938	4/26/2017	Hood latch handle for ST-037	$10.40	
53571209	106575	5/26/2017	Day Auto Supply, Inc	714529	5/15/2017	Wiper blades for ST-37	$13.02	
53571217	106349	5/3/2017	RIGHT AWAY DISPOSAL	1527883	5/1/2017	RAD BILLING INSTITUTIONAL	$37.74	
53571217	106349	5/3/2017	RIGHT AWAY DISPOSAL	1535913	5/1/2017	RAD BILLING INSTITUTIONAL	$6,817.04	
53571217	106474	5/19/2017	RIGHT AWAY DISPOSAL	1539548	5/1/2017	RAD BILLING INSTITUTIONAL-Credit	($204.00)	
53571217	106474	5/19/2017	RIGHT AWAY DISPOSAL	158354	5/1/2017	RAD Contact Residential	$40,107.89	
53571217	106549	5/25/2017	RIGHT AWAY DISPOSAL	1564314	5/15/2017	RAD BILLING INSTITUTIONAL	$6,831.00	
53571217	106549	5/25/2017	RIGHT AWAY DISPOSAL	1566380	5/18/2017	RAD BILLING INSTITUTIONAL-Credit	($282.00)	
53571230	106428	5/19/2017	Central Az Solid Waste Inc	TOF1703	3/31/2017	Landfill Fees March	$4,834.69	
53571230	106428	5/19/2017	Central Az Solid Waste Inc	TOF1704	5/1/2017	Landfill fees April	$4,325.20	
53571304	106520	5/25/2017	CURTIS WILLIAMS	UNIJEANS517	5/19/2017	Uniform Allowance for Jeans	$109.95	
53571304	106520	5/25/2017	CURTIS WILLIAMS	WKBOOTS517	5/23/2017	Uniform Allowance for Safety Boots	$175.00	
	Sub Total=							**$63,925.81**
DOHS Stonegarden								
249516312	106562	5/25/2017	Verizon Wireless	9784369554	5/16/2017	PD Stone Garden Cell Phones	$66.60	
	Sub Total=							**$66.60**
BVP Grant								
250509312	106492	5/19/2017	UNIVERSAL POLICE SUPPLY INC	21166	4/6/2017	Vests for Nixon and Perez	$1,945.69	
	Sub Total=							**$1,945.69**
SLIDS								
300506215	106506	5/25/2017	Arizona Public Service Company	2976311000 517	5/3/2017	SLID #1-Merrill Ranch	$2,368.33	
301506215	106506	5/25/2017	Arizona Public Service Company	759602000 517	5/3/2017	SLID #2 Merrill Ranch	$2,361.61	
302506215	106506	5/25/2017	Arizona Public Service Company	2496090000 517	5/3/2017	SLID #3 Merrill Ranch	$12,106.26	
	Sub Total=							**$16,836.20**
Professional Services								
910516217	106439	5/19/2017	EPS GROUP	164184	5/1/2017	CFD #1 area 8 unit 50	$900.00	
911160000	106574	5/26/2017	Temporary Vendor	181600067-OP	5/11/2017	Overpayment	$34.79	

920506217	106353	5/3/2017	SIMS MURRAY, LTD	17772	4/10/2017	Community Facilities District Matter	$1,980.00	
920506217	106394	5/9/2017	SIMS MURRAY, LTD	16721	12/12/2016	CFD Matters	$450.00	
920506217	106621	5/31/2017	SIMS MURRAY, LTD	17871	4/30/2017	legal services: CFD Matters	$1,372.50	
920510217	106439	5/19/2017	EPS GROUP	164184	5/1/2017	CFD #2	$2,800.00	
						GRAND TOTAL----------	**$1,269,659.85**	
		Sub Total=						**$7,537.29**
						Grand Total----------	**$1,269,659.85**	

	TOWN OF FLORENCE COUNCIL ACTION FORM	**AGENDA ITEM 15a.**

MEETING DATE: July 17, 2017

DEPARTMENT: Development Services, Community Development Division

STAFF PRESENTER: Christopher A. Salas
Development Services Director/
Town Engineer

SUBJECT: Lot Hold Agreement, AMR Unit 38

☒ **Action**
☐ **Information Only**
☐ **Public Hearing**
☐ **Resolution**
☐ **Ordinance**
- ☐ **Regulatory**
- ☐ **1st Reading**
- ☐ **2nd Reading**

☐ **Other**

STRATEGIC PLAN REFERENCE: ☒ Community Vitality ☒ Economic Prosperity ☒ Leadership and Governance ☒ Partnership and Relationships ☒ Transportation and Infrastructure ☐ Statutory ☐ None

RECOMMENDED MOTION/ACTION:

The item is to approve a Lot Hold Agreement between the Town of Florence and Pulte Home Company, LLC., a Michigan limited liability company ("Owner").

BACKGROUND/DISCUSSION:

Pulte Home Company, LLC has subdivided a single family residential subdivision under the name of Anthem at Merrill Ranch Unit 38 ("Parcel") located in the Town of Florence, Pinal County, State of Arizona.

Included in this Parcel are lots 10, 11, 12, 13, 14, and 15 that are currently shown to be within the limits of the FEMA Flood Zone A (a 100-year storm event). By recordation of this Notice of Lot Hold Agreement, the owner of the lots has agreed to not allow sales or vertical construction of houses upon the above-mentioned lots until such time that FEMA has removed the lots from the FEMA Flood Zone.

Upon the issuance of a Letter of Map Revision (LOMR) by FEMA removing the lots mentioned in this agreement from the FEMA Flood Zone, this Notice of Lot Hold Agreement will be deemed terminated and, upon request by Owner, the Town of Florence shall sign and record a **TERMINATION OF LOT HOLD AGREEMENT.**

A VOTE OF NO WOULD MEAN:

A vote of no would allow Pulte to sell and build homes with a mapped floodplain with the hope that a LOMR would be completed by the time the home was complete and ready to be occupied. Building structures within mapped floodplains is completely counter intuitive to why the National Floodplain Insurance Program (NFIP) and the Federal Emergency Management Agency (FEMA) were created. Allowing structures to be built while a LOMR has not been processed also creates the opportunity for people to buy houses in a floodplain. The homeowner would then have to pay flood insurance until the LOMR is complete, this is something towns and cities should avoid at all costs.

A VOTE OF YES WOULD MEAN:

Pulte would be required to complete the LOMR before permits to build homes would be processed.

FINANCIAL IMPACT:

None

ATTACHMENTS:

Notice of Lot Hold Agreement Unit 38

When recorded, return to:
Pulte Home Company, LLC
16767 N. Perimeter Drive, Suite 100
Scottsdale, AZ 85260
Attention: VP Land Development

NOTICE OF LOT HOLD AGREEMENT

Notice is hereby given that Pulte Home Company, LLC., a Michigan limited liability company ("Owner"), has subdivided a single family residential subdivision under the name of Anthem Merrill Ranch Unit 38 ("Parcel") located in the Town of Florence, Pinal County, state of Arizona. The Final Plat for this parcel has been recorded as Fee No. _____ on _____ by the Pinal County Recorder.

Included in this parcel are lots 10, 11, 12, 13, 14, 15 that is currently shown to be within the limits of the FEMA Flood Zone A (a 100-year storm event). By recordation of this Notice of Lot Hold Agreement, the owner of the lots has agreed to not allow sales or vertical construction of houses upon the above- mentioned lots until such time that FEMA has removed the lots from the Flood Zone.

Upon the issuance of a letter of map revision by FEMA removing the lots mentioned in this agreement from the FEMA Flood Zone, this Notice of Lot Hold Agreement will be deemed terminated and, upon request by Owner, the Town of Florence shall sign and record a **TERMINATION OF LOT HOLD AGREEMENT.**

PULTE HOME COMPANY, LLC.

By:_____

Name:_____

Its:_____

State of Arizona)
) ss
County of _____)

Acknowledged before me this_____day of_____, 2017 by_____,
personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the above/attached instrument.

IN WITNESS WHEREOF, I hereunto set my hand and official seal.

_____
NOTARY PUBLIC

My Commission Expires:

_____

	TOWN OF FLORENCE COUNCIL ACTION FORM	**AGENDA ITEM 15b.**
MEETING DATE: July 17, 2017 **DEPARTMENT:** Development Services **STAFF PRESENTER:** Michelle Orton, Planning Manager **SUBJECT:** Resolution No. 1632-17: Final Plat for Anthem at Merrill Ranch Unit 38		☒ **Action** ☐ **Information Only** ☐ **Public Hearing** ☒ **Resolution** ☐ **Ordinance** ☐ **Regulatory** ☐ **1st Reading** ☐ **2nd Reading** ☐ **Other**
STRATEGIC PLAN REFERENCE: ☒ Community Vitality ☒ Economic Property ☒ Leadership and Governance ☒ Partnership and Relationships ☒ Transportation and Infrastructure ☒ Statutory ☐ None		

RECOMMENDED MOTION/ACTION:

Motion to adopt Resolution No. 1632-17: A RESOLUTION OF THE TOWN OF FLORENCE, PINAL COUNTY ARIZONA, APPROVING THE FINAL PLAT FOR ANTHEM AT MERRILL RANCH UNIT 38; REQUIRING THE PROVISION OF AN INFRASTRUCTURE IMPROVEMENT ASSURANCE OR WITHHOLDING OF RECORDATION TO SECURE THE SATISFACTORY CONSTRUCTION, INSTALLATION AND DEDICATION OF REQUIRED IMPROVEMENTS; ESTABLISHING A DEADLINE FOR REQUIRED IMPROVEMENTS TO BE COMPLETED; AND AUTHORIZING EXECUTION BY THE TOWN MANAGER OF SUPPORTING DOCUMENTS.

BACKGROUND/DISCUSSION:

Pulte Home Corporation requests approval of this proposed subdivision located within the Anthem at Merrill Ranch (AMR) Planned Unit Development (PUD). This area will be part of the Sun City portion of the AMR community.

There are 75 single-family residential lots proposed for this 23-acre subdivision that abuts the Walker Butte Wash to the south. In regards to the subject wash, the resolution for this Final Plat adds an extra precaution to ensure that no homes will be constructed on lots that may be within the FEMA designated floodplain of the Walker Butte Wash.

Neighborhood streets in this unit are designed and constructed with a 40-foot-wide right-of-way (ROW), which is consistent with the AMR PUD zoning. Though the 40-foot ROW will be utilized for this subdivision, the improvement plans for this unit will reflect modifications to the local street sidewalk standard to ensure ADA compliance. Unit 38 has multiple points of access and connectivity. In addition to connecting directly to the

Sun City Spirit Loop collector roadway, Unit 38 will be connected to Unit 34 via Daisy Drive and to Unit 40 via Patriot Way.

The minimum lot area proposed for this subdivision is just over 6,000 square feet and the maximum lot area proposed is nearly 18,000 square feet. The average lot size planned for this subdivision is 7,519 square feet. The resultant density for this unit will be a low 3.2 dwelling units per acre. The AMR zoning permitted an overall single-family residential density of 3.5 dwelling units per acre for AMR.

The Preliminary Plat for Unit 38 was approved by the Planning and Zoning Commission on September 15, 2016. Town of Florence Public Works and Fire Department staff have reviewed the proposed subdivision and support the approval of this Final Plat. Street names and addresses have been approved by the Town's GIS Coordinator. Water and sewer infrastructure will be provided by Johnson Utilities.

A VOTE OF NO WOULD MEAN:

That Council has rejected the final plat for any reason whatsoever, the reasons therefore shall be recorded in the minutes pursuant to Section 150.233 (B). The applicant will need to take the denied final plat and go back through the final plat process with revisions.

A VOTE OF YES WOULD MEAN:

The Final Plat Anthem at Merrill Ranch, Unit 38 is approved and will be recorded with the office of the Pinal County Recorder.

FINANCIAL IMPACT:

Pulte Homes will construct the roadways within this subdivision to Town standards and will maintain the roadways until the end of the construction warranty period.

Development of this subdivision allows for continued rooftop development and population growth within the Town of Florence, which subsequently will facilitate new employment and commercial opportunities.

RECOMMENDATION:

Motion to adopt Resolution No. 1632-17 for the Final Plat of Anthem at Merrill Ranch Unit 38.

ATTACHMENTS:

Resolution No. 1632-17
Final Plat for Anthem at Merrill Ranch Unit 38

RESOLUTION NO. 1632-17

A RESOLUTION OF THE TOWN OF FLORENCE, PINAL COUNTY ARIZONA, APPROVING THE FINAL PLAT FOR ANTHEM AT MERRILL RANCH UNIT 38; REQUIRING THE PROVISION OF AN INFRASTRUCTURE IMPROVEMENT ASSURANCE OR WITHHOLDING OF RECORDATION TO SECURE THE SATISFACTORY CONSTRUCTION, INSTALLATION AND DEDICATION OF REQUIRED IMPROVEMENTS; ESTABLISHING A DEADLINE FOR REQUIRED IMPROVEMENTS TO BE COMPLETED; AND AUTHORIZING EXECUTION BY THE TOWN MANAGER OF SUPPORTING DOCUMENTS.

BE IT RESOLVED by the Mayor and Council of the Town of Florence, Arizona, as follows:

1. Approve the Final Plat for Anthem at Merrill Ranch Unit 38 subject to Developer/Owner's compliance with all applicable laws and ordinances.

2. Require that the Developer/Owner secures its provision of the installation or construction of the required improvements with one of the following alternatives prior to execution of the plat by Town officials and employees and recordation of the Final Plat with the Office of the Pinal County Recorder:

a. Provide an infrastructure improvement assurance in an amount of the full cost, as determined by the Town Engineer, of the materials and the installation or construction necessary to complete the subdivision improvements. Said guarantee shall be in the form of a performance bond, an irrevocable letter of credit, or cash funds in escrow or on deposit with the Town prior to recording of the Final Plat. The required improvements for which the guarantee is provided must be completed within 12 months of recordation of the Final Plat or the Town may, without further Council action, declare the financial guarantee to be in default, call on the guarantee, and require that all the improvements be installed; or

b. At the request of the Developer/Owner, the Developer/Owner shall enter into an agreement which shall require completion of the required improvements no later than 12 months from the date this Final Plat is approved herein and the Town Community Development Director shall withhold recordation of the Final Plat in the Office of the Pinal County Recorder until the Town Engineer has verified such completion. If Developer/Owner does not complete the improvements within 12 months of this approval, the approval shall expire and be deemed withdrawn; or

c. Other means of providing infrastructure improvement assurance as permitted by Town Resolution No. 917-05 shall be allowed. Town and Developer/Owner shall agree on the exact mechanisms and timing necessary to guarantee completion of all required infrastructure requirements prior to the recording of the Final Plat. The Final Plat approval shall expire in 12 months from this approval if the Final Plat is not recorded prior to said date.

3. The Final Plat shall not be recorded until the approval, execution and recording of a Lot Sale Prohibition Agreement or similar legally binding agreement that ensures that no residential structures are constructed on lots within a FEMA defined Floodplain.

4. Authorize execution by the Town Manager of any documentation necessary to provide the above-referenced infrastructure improvement assurance and/or agreement requiring completion of the public improvements.

PASSED AND ADOPTED by the Mayor and Council of the Town of Florence, Arizona, this 17th day of July, 2017.

_____
Tara Walter**,** Mayor

ATTEST:

_____
Lisa Garcia, Town Clerk

APPROVED AS TO FORM:

_____
Clifford L. Mattice, Town Attorney

FINAL PLAT
ANTHEM AT MERRILL RANCH
UNIT 38 (TOWN OF FLORENCE, AZ)

SITUATED WITHIN THE WEST HALF OF SECTION 24, TOWNSHIP 4 SOUTH, RANGE 8 EAST, OF THE GILA AND SALT RIVER MERIDIAN, TOWN OF FLORENCE, PINAL COUNTY, ARIZONA

DECLARATION, TITLE WARRANTY AND DEDICATION

STATE OF _____ ARIZONA _____)
) SS.
COUNTY OF _____ PINAL _____)

KNOW ALL MEN BY THESE PRESENTS:

PULTE HOME COMPANY, LLC, A MICHIGAN LIMITED LIABILITY COMPANY, (HEREINAFTER REFERRED TO IN THIS PLAT AS THE "MASTER DEVELOPER"), AS OWNER HAS SUBDIVIDED UNDER THE NAME ANTHEM AT MERRILL RANCH – UNIT 38, LOCATED WITHIN THE WEST HALF OF SECTION 24, TOWNSHIP 4 SOUTH, RANGE 8 EAST OF THE GILA AND SALT RIVER MERIDIAN, TOWN OF FLORENCE, PINAL COUNTY, ARIZONA, AND HEREBY DECLARES THIS PLAT SETS FORTH THE LOCATION AND GIVES THE DIMENSIONS OF THE LOTS, TRACTS, STREETS, AND EASEMENTS CONSTITUTING SAME AND THAT SAID LOTS, TRACTS AND STREETS SHALL BE KNOWN BY THE NUMBER, LETTER OR NAME GIVEN EACH RESPECTIVELY.

THE "MASTER DEVELOPER" IS THE OWNER OF FEE TITLE IN: (A) THE PROPERTY BEING DEDICATED ON THIS PLAT TO THE PUBLIC FOR PURPOSES AND ALL INCIDENTALS THERETO; AND (B) THE PROPERTY UPON OR ACROSS WHICH EASEMENTS ARE BEING DEDICATED ON THIS PLAT TO THE PUBLIC. THE "MASTER DEVELOPER" HEREBY WARRANTS TO TOWN OF FLORENCE, A POLITICAL SUBDIVISION OF THE STATE OF ARIZONA, THE TITLE TO SUCH PROPERTY AGAINST ALL PERSONS.

STREET RIGHT–OF–WAY SHOWN ON THIS PLAT ARE DEDICATED TO THE PUBLIC FOR ROADWAY PURPOSES INCLUDING, BUT NOT LIMITED TO, ACCESS, DRAINAGE, TELECOMMUNICATIONS AND PUBLIC UTILITIES.

THE MAINTENANCE OF LANDSCAPING WITHIN THE PUBLIC RIGHT–OF–WAY TO BACK OF CURB SHALL BE THE RESPONSIBILITY OF THE SUN CITY ANTHEM AT MERRILL RANCH COMMUNITY ASSOCIATION, INC OR THE ABUTTING PROPERTY OWNER.

EASEMENTS ARE DEDICATED AS SHOWN ON THIS PLAT.

AS DESIGNATED ON THIS PLAT, ONE FOOT WIDE VEHICULAR NON–ACCESS EASEMENTS PROHIBITING VEHICULAR INGRESS AND EGRESS ARE HEREBY DEDICATED TO THE PUBLIC UPON ALL LOTS ADJACENT TO DRAINAGE EASEMENTS, TRACTS, OR FACILITIES AND/OR ADJACENT TO ARTERIAL OR COLLECTOR STREETS.

PULTE HOME COMPANY, LLC, A MICHIGAN LIMITED LIABILITY COMPANY (GRANTOR) DOES HEREBY CONVEY TO SUN CITY ANTHEM AT MERRILL RANCH COMMUNITY ASSOCIATION, INC., AN ARIZONA NON–PROFIT CORPORATION (GRANTEE), THE FOLLOWING REAL PROPERTY TOGETHER WITH ALL RIGHTS AND PRIVILEGES APPURTENANT THERETO, TO WIT: TRACTS A, B, C, D, E, F, G, H, I, J, K, L AND M AS DEPICTED HEREON.

NON–EXCLUSIVE DRAINAGE EASEMENTS ARE HEREBY DEDICATED TO THE PUBLIC UPON, OVER, ACROSS AND THROUGH TRACTS A, B, C, D, E, F, G, H, I, J, K, L AND M AND/OR THOSE AREAS DESIGNATED AS SUCH HEREON. NO USE SHALL BE PERMITTED WITHIN THE DRAINAGE EASEMENTS WHICH WOULD PROHIBIT OR INTERFERE WITH THE DRAINAGE USE. MAINTENANCE OF THE DRAINAGE EASEMENTS SHALL BE THE RESPONSIBILITY OF THE SUN CITY ANTHEM AT MERRILL RANCH COMMUNITY ASSOCIATION, INC. SHOULD THE ASSOCIATION NOT ADEQUATELY MAINTAIN THE DRAINAGE EASEMENTS, THE GOVERNING ENTITY HAVING JURISDICTION OVER THE AREA IN WHICH THE DRAINAGE EASEMENTS ARE LOCATED, AT ITS DISCRETION, MAY ENTER UPON AND MAINTAIN THE DRAINAGE EASEMENTS, AND CHARGE THE SUN CITY ANTHEM AT MERRILL RANCH COMMUNITY ASSOCIATION, INC THE COST OF THE MAINTENANCE. ALL OTHER EASEMENTS ARE SUBORDINATE TO THE DRAINAGE EASEMENTS.

PUBLIC UTILITY FACILITY EASEMENTS ARE HEREBY DEDICATED TO THE PUBLIC UPON, OVER, UNDER, ACROSS AND THROUGHOUT THOSE AREAS DESIGNATED AS SUCH HEREON FOR THE INSTALLATION, MAINTENANCE, REPAIR, AND REMOVAL OF UNDERGROUND UTILITIES, INCLUDING, BUT NOT LIMITED TO, WATER, SEWER, GAS, ELECTRIC, AND TELECOMMUNICATIONS. MAINTENANCE OF THE AREAS SUBJECT TO SUCH PUBLIC UTILITY FACILITY EASEMENTS SHALL BE THE RESPONSIBILITY OF THE LOT OR TRACT OWNER.

IN WITNESS WHEREOF:
PULTE HOME COMPANY, AS OWNER, HAS HEREUNTO CAUSED ITS NAME TO BE AFFIXED AND HAS EXECUTED THIS SUBDIVISION PLAT BY THE SIGNATURE OF THE UNDERSIGNED, DULY AUTHORIZED, THIS _____ DAY OF _____, 20___.
PULTE HOME COMPANY, LLC, A MICHIGAN LIMITED LIABILITY COMPANY;

BY: _____.

ITS: _____.

ACKNOWLEDGEMENT

STATE OF _____)
) SS.
COUNTY OF _____)

ON THIS _____ DAY OF _____, 20___, BEFORE ME, THE UNDERSIGNED, PERSONALLY APPEARED.

_____, WHO ACKNOWLEDGED SELF TO BE THE PERSON WHOSE NAME IS SUBSCRIBED TO THE INSTRUMENT WITHIN, AND WHO EXECUTED THE FORGOING INSTRUMENT FOR THE PURPOSES THEREIN CONTAINED.
IN WITNESS THEREOF, I HAVE HEREUNTO SET MY HAND AND OFFICIAL SEAL.

_____.
NOTARY PUBLIC DATE

MY COMMISSION EXPIRES: _____, 20___.

IN WITNESS WHEREOF:
SUN CITY ANTHEM AT MERRILL RANCH COMMUNITY ASSOCIATION, INC., AS GRANTEE, HAS HEREUNTO CAUSED ITS NAME TO BE AFFIXED AND HAS EXECUTED THE CONVEYANCE OF TRACTS A, B, C, D, E, F, G, H, I, J, K, L AND M BY THE SIGNATURE OF THE

UNDERSIGNED, DULY AUTHORIZED, THIS _____ DAY OF_____, 20___.

SUN CITY ANTHEM AT MERRILL RANCH COMMUNITY ASSOCIATION, INC., AN ARIZONA NON–PROFIT CORPORATION

BY: _____.

ITS: _____.

ACKNOWLEDGEMENT

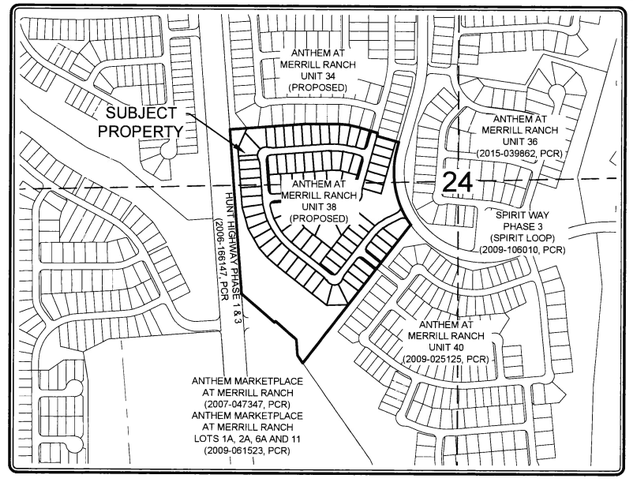
STATE OF _____)
) SS.
COUNTY OF _____)

ON THIS _____ DAY OF _____, 20___, BEFORE ME, THE UNDERSIGNED, PERSONALLY APPEARED.

_____, WHO ACKNOWLEDGED SELF TO BE THE PERSON WHOSE NAME IS SUBSCRIBED TO THE INSTRUMENT WITHIN, AND WHO EXECUTED THE FORGOING INSTRUMENT FOR THE PURPOSES THEREIN CONTAINED.
IN WITNESS THEREOF, I HAVE HEREUNTO SET MY HAND AND OFFICIAL SEAL.

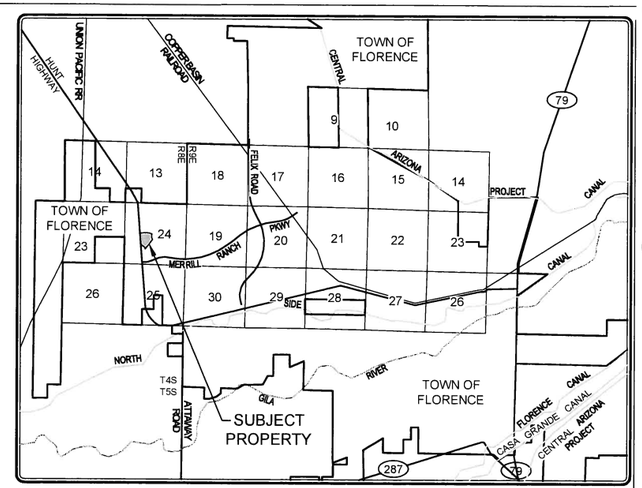
_____.
NOTARY PUBLIC DATE

MY COMMISSION EXPIRES: _____, 20___.



LOCATION MAP

1" = 400'



VICINITY MAP

NOT TO SCALE

SHEET INDEX

SHEET NO.	CONTENTS
1	COVER SHEET
2	INDEX MAP/LEGAL DESCRIPTION
3	UNIT 38 LAYOUT
4	UNIT 38 LAYOUT
5	UNIT 38 LAYOUT
6	UNIT 38 LAYOUT
7	UNIT 38 LAYOUT
8	UNIT 38 SDT DETAILS

TRACT AREA TABLE....UNIT 38

TRACT	AREA (AC)	USAGE
TRACT A	1.2922	LANDSCAPE, DRAINAGE, STORM DRAIN, SEWER, PUBLIC UTILITY EASEMENT & RETENTION
TRACT B	0.2591	LANDSCAPE, DRAINAGE, STORM DRAIN, PUBLIC UTILITY EASEMENT & RETENTION
TRACT C	0.0261	LANDSCAPE, DRAINAGE & PUBLIC UTILITY EASEMENT
TRACT D	0.0261	LANDSCAPE, DRAINAGE & PUBLIC UTILITY EASEMENT
TRACT E	0.2274	LANDSCAPE, DRAINAGE, STORM DRAIN, PUBLIC UTILITY EASEMENT & RETENTION
TRACT F	0.0221	LANDSCAPE, DRAINAGE, & PUBLIC UTILITY EASEMENT
TRACT G	0.1725	LANDSCAPE, DRAINAGE, STORM DRAIN, PUBLIC UTILITY EASEMENT & RETENTION
TRACT H	0.0627	LANDSCAPE, DRAINAGE & PUBLIC UTILITY EASEMENT
TRACT I	0.0477	LANDSCAPE, DRAINAGE & PUBLIC UTILITY EASEMENT
TRACT J	0.0687	LANDSCAPE, DRAINAGE & PUBLIC UTILITY EASEMENT
TRACT K	0.0479	LANDSCAPE, DRAINAGE & PUBLIC UTILITY EASEMENT
TRACT L	0.0241	LANDSCAPE, DRAINAGE & PUBLIC UTILITY EASEMENT
TRACT M	4.9902	LANDSCAPE, DRAINAGE, & PUBLIC UTILITY EASEMENT & RETENTION

GENERAL NOTES

1. ALL–WEATHER ACCESS WILL BE PROVIDED TO ALL LOTS WITHIN THIS SUBDIVISION.
2. ALL PROPOSED DWELLING UNITS SHALL BE SINGLE FAMILY, DETACHED.
3. THIS SUBDIVISION IS SUBJECT TO THE DECLARATION OF COVENANTS, CONDITIONS AND RESTRICTIONS FOR ANTHEM AT MERRILL RANCH.
4. PUBLIC UTILITY FACILITY EASEMENT WOULD BE LAND DEDICATED FOR INSTALLATION OF FACILITIES OVERHEAD AND UNDERGROUND, FURNISHED FOR USE BY THE PUBLIC. THIS TYPE OF EASEMENT MAY BE USED TO DEDICATE INGRESS TO PROPERTY, AS IN PRIVATE STREET SUBDIVISIONS. ALSO INCLUDED ARE IMPROVEMENTS SUCH AS STREETLIGHTS, TRAFFIC SIGNALS DEVICES, SIDEWALK, AND FLOOD CONTROL. THESE FACILITIES MAY BE OWNED AND OPERATED BY THE MUNICIPALITY OR DULY AUTHORIZED POLITICAL SUBDIVISION OF THE STATE OF ARIZONA.
5. CONSTRUCTION WITHIN UTILITY EASEMENTS SHALL BE LIMITED TO UTILITIES, FENCES AND DRIVEWAYS, SIDEWALKS AND INSTALLATION OF STREET SIGNS.
6. NO STRUCTURES OR VEGETATION OF ANY KIND THAT WOULD IMPEDE THE FLOW OF WATER THROUGH THE EASEMENTS MAY BE CONSTRUCTED, PLANTED OR ALLOWED TO GROW WITHIN DRAINAGE EASEMENTS.
7. ONLY GROUND COVER AND BUSHES ARE ALLOWED TO BE PLANTED WITHIN EASEMENTS DEDICATED FOR THE EXCLUSIVE USE OF WATER, SANITARY SEWER, RECLAIMED WATER OR ANY COMBINATION THEREOF. NO TREES ARE ALLOWED.
8. VISIBILITY EASEMENT RESTRICTIONS: ANY OBJECT, WALL, STRUCTURE, MOUND, OR LANDSCAPING (MATURE) OVER 24" IN HEIGHT IS NOT ALLOWED WITHIN THE VISIBILITY EASEMENT (SEE SHEET 2 FOR DETAIL) OR THE INTERSECTION SIGHT DISTANCE TRIANGLE (SEE SHEET 8 FOR DETAILS).
9. TRACT, LOT AND PARCEL MONUMENTATION TO SET AT THE COMPLETION OF STREET PAVING.
10. ALL TRACTS THAT WILL NOT BE DEDICATED TO THE TOWN OF FLORENCE AND ALL COMMON PROPERTY SHALL BE IMPROVED IN ACCORDANCE WITH PLANS APPROVED BY THE TOWN OF FLORENCE AND SHALL BE CONVEYED BY WARRANTY (OR SPECIAL WARRANTY) DEED TO THE COMMUNITY ASSOCIATION. THE COMMUNITY ASSOCIATION SHALL BE RESPONSIBLE FOR THE MAINTENANCE OF THE COMMON PROPERTY.
11. ALL PROPERTY LINES SHOWN INTERSECTING AN ARC ARE TO BE ASSUMED RADIAL, UNLESS NOTED AS NON–RADIAL (NR).
12. POSITIONAL TOLERANCE FOR WALLS COMMON TO TWO LOTS IS +/–1.00 FOOT FROM COMMON LOT LINE. WALLS COMMON TO A LOT AND A TRACT OR RIGHT–OF–WAY ARE TO BE WITHIN THE WALL MAINTENANCE EASEMENT.
13. DEVELOPMENT WITHIN THIS FINAL PLAT SHALL CONFORM WITH THE 2006 INTERNATIONAL FIRE CODE.
14. THIS FINAL PLAT REFLECTS THE UPDATED FEMA FLOOD ZONE CLASSIFICATION EFFECTIVE DECEMBER 4, 2007.
15. LOTS 10, 11, 12, 13, 14 AND 15 CURRENTLY SHOWN TO BE WITHIN THE LIMITS OF THE FEMA FLOOD ZONE A (100–YR STORM EVENT) SHALL HAVE NO VERTICAL CONSTRUCTION UNTIL APPROVAL OF THE LOMR REVISING THE FLOOD ZONE TO AE AND ESTABLISHING NEW BOUNDARY LIMITS EXCLUDING THE LOTS.

MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 2

NOTWITHSTANDING THE FOREGOING, THE OWNER OF THE REAL PROPERTY WHICH IS THE SUBJECT OF THIS PLAT, (COLLECTIVELY WITH PREDECESSORS AND SUCCESSORS AND THEIR ASSIGNS PURSUANT TO THE HEREINAFTER DESCRIBED DEVELOPMENT AGREEMENT, THE "OWNERS"), HEREBY RESERVE AN INTEREST IN ANY OF THE FOREGOING REAL PROPERTY UPON WHICH WHAT WOULD BE "PUBLIC INFRASTRUCTURE" AS SUCH TERM IS DEFINED IN SECTION 48–701, ARIZONA REVISED STATUTES, HAS BEEN OR IS TO BE CONSTRUCTED. EXCEPT IF RELEASED PRIOR THERETO AS HEREINAFTER DESCRIBED, SUCH INTEREST IS, IF THE OWNERS BECOME A PARTY TO THE DEVELOPMENT AGREEMENT, TO BE ACQUIRED PURSUANT TO A DEVELOPMENT AGREEMENT. ORIGINALLY DATED DECEMBER 1, 2005, AND AS THEREBY AMENDED AFTER, AMONG THE OWNERS, THE TOWN OF FLORENCE, ARIZONA (THE "MUNICIPALITY") AND MERRILL RANCH COMMUNITY FACILITIES DISTRICT NO. 2, AMONG OTHERS. SUCH DISTRICT WILL ACQUIRE SUCH PUBLIC INFRASTRUCTURE PURSUANT TO SUCH DEVELOPMENT AGREEMENT. (SUCH INTEREST IS LIMITED TO ONE NECESSARY TO ACCOMMODATE THE FINANCING OF THE ACQUISITION OF SUCH PUBLIC INFRASTRUCTURE (INCLUDING OF SUCH INTEREST IN SUCH REAL PROPERTY) PURSUANT TO SUCH DEVELOPMENT AGREEMENT). SUCH INTEREST TO BE RELEASED UPON THE EARLIER OF THE ACQUISITION OF SUCH PUBLIC INFRASTRUCTURE ONLY BY SUCH DISTRICT PURSUANT TO SUCH DEVELOPMENT AGREEMENT AND DECEMBER 31, 2038.

BASIS OF BEARING

THE SOUTH LINE OF THE SOUTHWEST QUARTER OF SECTION 24, (THE SOUTHWEST CORNER BEING A FOUND 2" AC, RLS 21065 AND THE SOUTH QUARTER CORNER BEING A FOUND 2" AC, RLS 21065), TOWNSHIP 4 SOUTH, RANGE 8 EAST, OF THE GILA AND SALT RIVER MERIDIAN, PINAL COUNTY, ARIZONA; BEARING BEING N88°48'06"E. HORIZONTAL DISTANCE BETWEEN MONUMENTS BEING 2611.46'.

WATER AND SEWER SERVICE CERTIFICATION

ANTHEM AT MERRILL RANCH UNIT 38 IS WITHIN THE SERVICE AREA OF JOHNSON UTILITIES, L.L.C., AN ARIZONA LIMITED LIABILITY COMPANY, WHICH HAS BEEN DESIGNATED AS HAVING AN ASSURED WATER SUPPLY PURSUANT TO A.R.S. 45–576. A COMMITMENT TO SUPPLY WATER SERVICE TO THIS PLATTED SUBDIVISION HAS BEEN RECEIVED FROM SAID COMPANY AS EVIDENCED BY JOHNSON UTILITIES DRINKING WATER SERVICE AGREEMENT, A COPY OF WHICH IS SUBMITTED WITH THIS PLAT. ON–SITE SANITARY SEWER DISTRIBUTION LINES WILL BE CONSTRUCTED BY THE DEVELOPER OF THIS SUBDIVISION AND OWNED AND MAINTAINED BY JOHNSON UTILITIES, L.L.C.

JOHNSON UTILITIES, L.L.C., AN ARIZONA LIMITED LIABILITY COMPANY

BY: _____.

ITS: _____.

ACKNOWLEDGEMENT

STATE OF _____)
) SS.
COUNTY OF _____)

ON THIS _____ DAY OF _____, 20___, BEFORE ME, THE UNDERSIGNED,

PERSONALLY APPEARED _____, WHO ACKNOWLEDGED SELF TO BE THE PERSON WHOSE NAME IS SUBSCRIBED TO THE INSTRUMENT WITHIN, AND WHO EXECUTED THE FORGOING INSTRUMENT FOR THE PURPOSES THEREIN CONTAINED.

IN WITNESS THEREOF, I HAVE HEREUNTO SET MY HAND AND OFFICIAL SEAL.

_____.
NOTARY PUBLIC DATE

MY COMMISSION EXPIRES: _____, 20___.

APPROVALS

BY ACCEPTANCE OF THIS PLAT, THE TOWN OF FLORENCE AGREES TO THE VACATION OR ABANDONMENT OF THE EASEMENTS DESCRIBED OR SHOWN HEREON AS BEING VACATED OF ABANDONED.

ARIZONA, THIS _____, DAY OF _____, 20___.

APPROVED BY: _____. DATE: _____.
COMMUNITY DEVELOPMENT DIRECTOR
TOWN OF FLORENCE, ARIZONA

APPROVED BY: _____. DATE: _____.
TOWN ENGINEER
TOWN OF FLORENCE, ARIZONA

APPROVED BY THE COUNCIL OF THE TOWN OF FLORENCE, ARIZONA, THIS _____, DAY OF _____, 20___.

APPROVED BY: _____. DATE: _____.
MAYOR

ATTEST: _____. DATE: _____.
TOWN CLERK

RECORDER

STATE OF ARIZONA } SS
COUNTY OF PINAL }

I hereby certify that the within instrument is filed in the official records of this County as Fee No. _____
Date: _____
Request of: _____
Witness my hand and official seal.
Virgina Ross Pinal County Recorder
By: _____ Deputy

DEVELOPER / OWNER

PULTE HOME COMPANY
16767 PERIMETER DRIVE STE. 100
SCOTTSDALE, AZ 85260–1042
480.391.6037

SURVEYOR

BAXTER DESIGN GROUP
7580 N. DOBSON ROAD, SUITE 200
SCOTTSDALE, AZ 85256
480.818.6001

LAND USE INFORMATION

GROSS AREA	23.2797	ACRES
OPEN SPACE	7.2668	ACRES
RIGHT–OF–WAY AREA	3.2212	ACRES
NET AREA	20.0585	ACRES
TOTAL LOTS	75	
PROPOSED DENSITY	3.2217 D.U./AC.	
ZONING	P.U.D. R–1	

UTILITIES AND SERVICES

GAS	SOUTHWEST GAS
SEWER	JOHNSON UTILITIES CO
WATER	JOHNSON UTILITIES CO
ELECTRIC	ARIZONA PUBLIC SERVICE (APS)
TELEPHONE	CENTURY LINK COMM.
SOLID WASTE DISPOSAL	TOWN OF FLORENCE
CABLE	COX/QWEST COMMUNICATIONS
POLICE	TOWN OF FLORENCE POLICE DEPARTMENT
FIRE	TOWN OF FLORENCE FIRE DEPARTMENT
SCHOOLS	FLORENCE UNIFIED SCHOOL DISTRICT

BAXTER DESIGN GROUP
7580 N. Dobson Rd., Suite 200
Scottsdale, AZ 85256
(480) 818-6001

SURVEYOR CERTIFICATION

THIS IS TO CERTIFY THAT THIS PLAT IS CORRECT AND ACCURATE AND THE MONUMENTS DESCRIBED HEREIN HAVE EITHER BEEN SET OR LOCATED AS DESCRIBED TO THE BEST OF MY KNOWLEDGE AND BELIEF.

DATE:	JUNE 27, 2017
DESIGNED BY:	BDG
DRAWN BY:	STS
REVIEWED BY:	JWW
PROJECT:	06277117
ISSUE:	FINAL PLAT

REGISTERED LAND SURVEYOR
43021
J. W. WEEKS
ARIZONA U.S.A.
Expires 09/30/2017

J.W. WEEKS, R.L.S., 43021
BAXTER DESIGN GROUP, LLC
7580 N. DOBSON ROAD, SUITE 200
SCOTTSDALE, AZ 85256

REVISIONS:

VERSION 1

PULTE HOME COMPANY
ANTHEM AT MERRILL RANCH
FINAL PLAT UNIT 38

SITUATED WITHIN THE WEST HALF OF SECTION 24, TOWNSHIP 4 SOUTH, RANGE 8 EAST OF THE GILA AND SALT RIVER MERIDIAN, TOWN OF FLORENCE, PINAL COUNTY, ARIZONA

UNIT 38
COVER SHEET
SHEET 1 OF 8

path: R:\742-ANM\UNITS\UNIT-38-ANM\14-PLAT\Cad Drawings\
file name: 742 ANM UNIT 38 FP 100.dwg | plot date: June 27, 2017 | plotted by: sanchez

LEGAL DESCRIPTION

A PARCEL OF LAND LYING WITHIN THE WEST HALF OF SECTION 24,TOWNSHIP 4 SOUTH, RANGE 8 EAST OF THE GILA AND SALT RIVER MERIDIAN, PINAL COUNTY, ARIZONA, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE SOUTHWEST CORNER OF SECTION 24 (2" ALUMINUM CAP, RLS 21065, FOUND) FROM WHICH THE SOUTH QUARTER CORNER OF SECTION 24 (2" ALUMINUM CAP, RLS 21065, FOUND) BEARS NORTH 88 DEGREES 48 MINUTES 06 SECONDS EAST (BASIS OF BEARING), A DISTANCE OF 2611.46 FEET AND THE WEST QUARTER CORNER OF SECTION 24 (3" GLO BRASS CAP ("1928"), FOUND) BEARS NORTH 00 DEGREES 22 MINUTES 08 SECONDS WEST, A DISTANCE OF 2638.19 FEET;

THENCE NORTH 88 DEGREES 48 MINUTES 06 SECONDS EAST ALONG THE SOUTH LINE OF THE SOUTHWEST QUARTER OF SECTION 24, A DISTANCE OF 1735.30 FEET;

THENCE, NORTH 01 DEGREES 11 MINUTES 54 SECONDS WEST, A DISTANCE OF 1594.25 FEET TO THE TRUE POINT OF BEGINNING;

THENCE, NORTH 35 DEGREES 16 MINUTES 17 SECONDS WEST, A DISTANCE OF 54.96 FEET;

THENCE, NORTH 04 DEGREES 19 MINUTES 09 SECONDS WEST, A DISTANCE OF 93.05 FEET;

THENCE, NORTH 48 DEGREES 53 MINUTES 43 SECONDS WEST, A DISTANCE OF 182.32 FEET;

THENCE, SOUTH 40 DEGREES 49 MINUTES 15 SECONDS WEST, A DISTANCE OF 9.91 FEET;

THENCE, NORTH 49 DEGREES 10 MINUTES 45 SECONDS WEST, A DISTANCE OF 255.25 FEET TO A POINT ON THE EAST RIGHT-OF-WAY LINE OF HUNT HIGHWAY, PHASE 1 & 3 (2006-166147, PCR);

THENCE, ALONG SAID EAST RIGHT-OF-WAY LINE NORTH 04 DEGREES 19 MINUTES 09 SECONDS WEST, A DISTANCE OF 963.71 FEET;

THENCE, NORTH 85 DEGREES 40 MINUTES 51 SECONDS EAST, A DISTANCE OF 454.16 FEET;

THENCE, SOUTH 89 DEGREES 59 MINUTES 31 SECONDS EAST, A DISTANCE OF 183.73 FEET;

THENCE, SOUTH 85 DEGREES 24 MINUTES 04 SECONDS EAST, A DISTANCE OF 62.36 FEET;

THENCE, SOUTH 76 DEGREES 17 MINUTES 41 SECONDS EAST, A DISTANCE OF 62.67 FEET;

THENCE, SOUTH 74 DEGREES 25 MINUTES 41 SECONDS EAST, A DISTANCE OF 115.00 FEET;

THENCE, SOUTH 15 DEGREES 34 MINUTES 19 SECONDS WEST, A DISTANCE OF 18.91 FEET;

THENCE, SOUTH 74 DEGREES 25 MINUTES 41 SECONDS EAST, A DISTANCE OF 133.50 FEET TO A POINT ON THE WESTERLY RIGHT-OF-WAY LINE OF SPIRIT WAY PHASE 3 (2009-106010, PCR);

THENCE, THE FOLLOWING TWO (2) COURSES ALONG SAID WESTERLY RIGHT-OF-WAY LINE;

1) THENCE, SOUTH 15 DEGREES 34 MINUTES 19 SECONDS WEST, A DISTANCE OF 31.65 FEET;

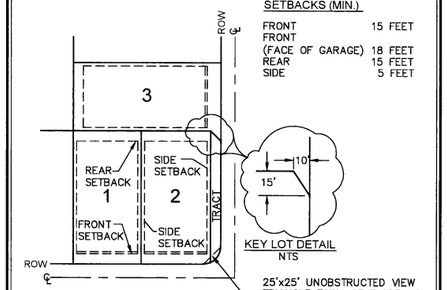
2) THENCE, SOUTHERLY AN ARC DISTANCE OF 474.15 FEET ALONG A CURVE TO THE LEFT FROM WHICH THE RADIUS POINT BEARS SOUTH 74 DEGREES 25 MINUTES 41 SECONDS EAST, A DISTANCE OF 530.00 FEET AND HAVING A CENTRAL ANGLE OF 51 DEGREES 15 MINUTES 29 SECONDS;

THENCE, SOUTH 37 DEGREES 54 MINUTES 01 SECONDS WEST, A DISTANCE OF 1029.25 FEET TO THE POINT OF BEGINNING.

CONTAINING 23.2797 ACRES, MORE OF LESS.

SETBACKS (MIN.)

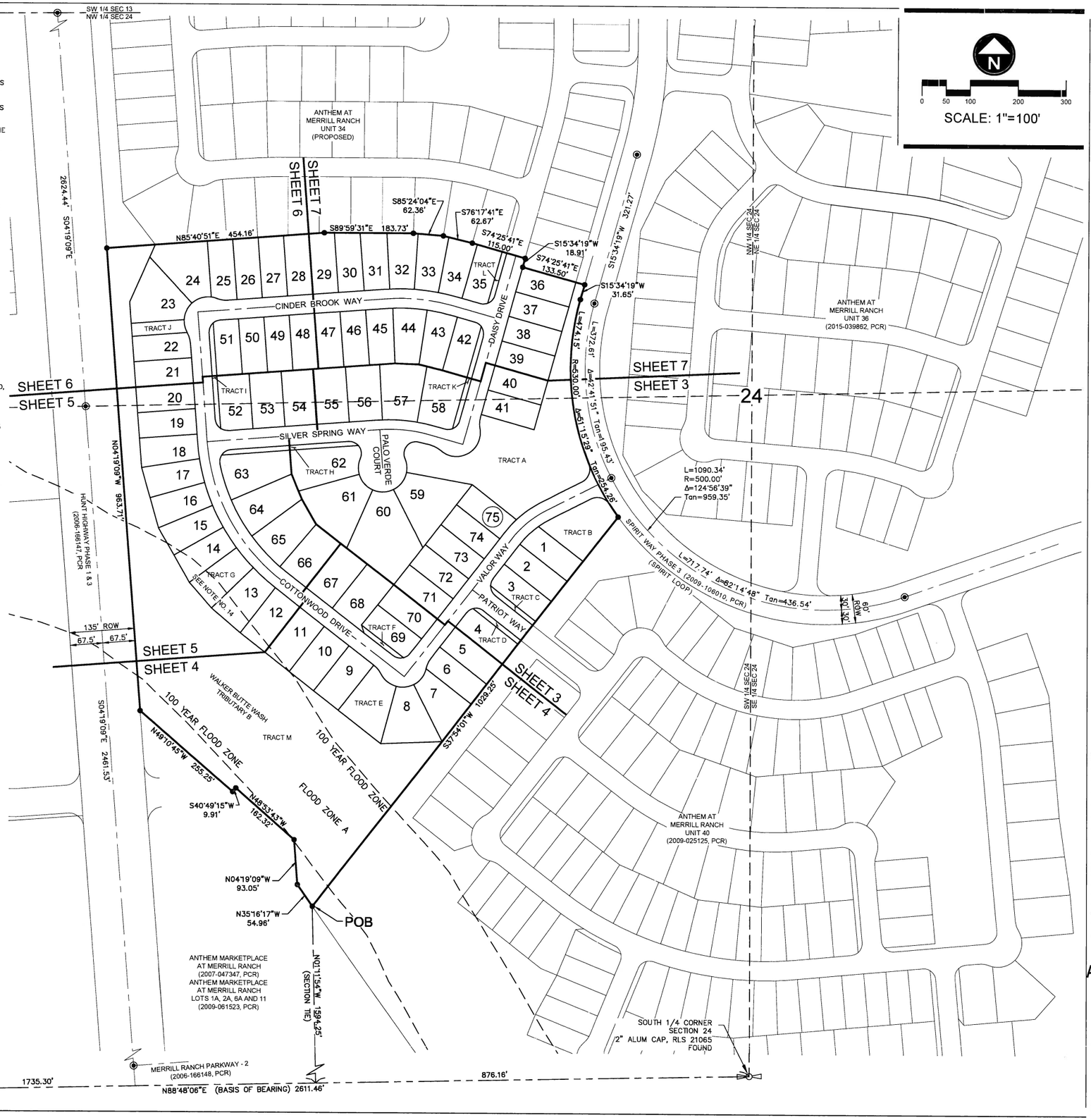
FRONT	15 FEET
FRONT (FACE OF GARAGE)	18 FEET
REAR	15 FEET
SIDE	5 FEET



25'x25' UNOBSTRUCTED VIEW TRIANGLE TOWN OF FLORENCE CODE 150.169. 33'x33' AT THE INTERSECTION OF COLLECTOR/ARTERIAL AND/OR COLLECTOR/COLLECTOR STREETS.

LOT LAYOUT DETAIL

NTS



0 50 100 200 300

SCALE: 1"=100'

RECORDER

STATE OF ARIZONA } SS
COUNTY OF PINAL }

I hereby certify that the within instrument is filed in the official records of this County as Fee No. _____
Date: _____
Request of: _____
Witness my hand and official seal.
Virgina Ross Pinal County Recorder
By: _____ Deputy

SYMBOL LEGEND

- SECTION CORNER, GLO BRASS CAP, UNLESS NOTED OTHERWISE
- QUARTER CORNER, GLO BRASS CAP, (UNLESS NOTED OTHERWISE)
- CENTERLINE MONUMENT (BRASS CAP, OR AS NOTED)
- ½" REBAR & CAP, RLS 21065, SET (UNLESS NOTED OTHERWISE)

LINE LEGEND

- BREAK LINE
- CENTERLINE OF ROADWAY
- EASEMENT LINE
- PLAT BOUNDARY
- PROPERTY LINE
- ROW
- SECTION LINE
- TERMINAL POINT ON ROW
- INDICATES THAT PORTION OF THE 33' COUNTY ROW EASEMENT TO BE ABANDONED AS PART OF THIS RECORDING.

ABBREVIATIONS

(AC)	ACRE
AC	ALUMINUM CAP
BC	BRASS CAP
BK	BOOK
(BOB)	BASIS OF BEARING
CMU	CONCRETE MASONARY UNIT
DKT	DOCKET
FND	FOUND MONUMENT
GLO	GENERAL LAND OFFICE
LE	LANDSCAPE EASEMENT
LS#####	LAND SURVEYORS REGISTRATION No.
(M)	MEASURED
MOL	MORE OR LESS
NO ID	NO IDENTIFICATION, (NO LS No.)
(NR)	INDICATES LINE IS NOT RADIAL TO CURVE
NTS	NOT TO SCALE
PCR	PINAL COUNTY RECORDER
PG	PAGE
POB	POINT OF BEGINNING
PUFE	PUBLIC UTILITY FACILITY EASEMENT/ DRAINAGE EASEMENT
(R)	RECORD
R # E	RANGE LINE No. EAST
(RB)	RADIAL BEARING
ROW	RIGHT OF WAY
SEC #	SECTION No.
SDE	STORM DRAIN EASEMENT
SLD	SLIDE
SSE	SANITARY SEWER EASEMENT
SDT	SIGHT DISTANCE TRIANGLE
T # S	TOWNSHIP LINE No. SOUTH
TOF	TOWN OF FLORENCE
UVT	UNOBSTRUCTED VIEW TRIANGLE
VNAE	VEHICULAR NON-ACCESS EASEMENT
WME	WALL MAINTENANCE EASEMENT

BAXTER DESIGN GROUP

DATE:	JUNE 27, 2017
DESIGNED BY:	BDG
DRAWN BY:	STS
REVIEWED BY:	JWW
PROJECT:	
ISSUE:	FINAL PLAT

REGISTERED LAND SURVEYOR 43021 J. W. WEEKS 06/27/17 ARIZONA U.S.A. Expires 09/30/2017

REVISIONS:

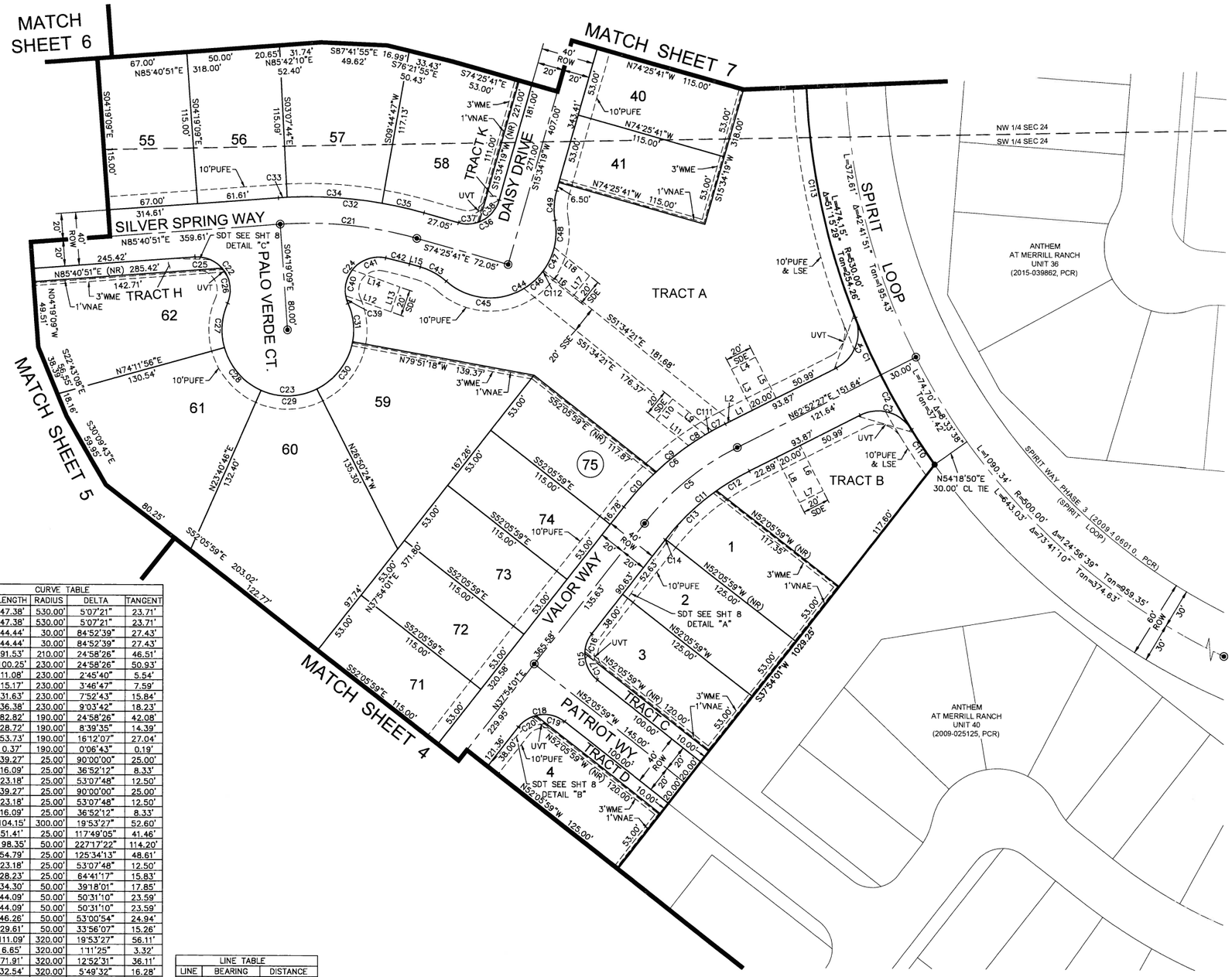
VERSION 1

PULTE HOME COMPANY
ANTHEM AT MERRILL RANCH
FINAL PLAT UNIT 38

SITUATED WITHIN THE WEST HALF OF SECTION 24, TOWNSHIP 4 SOUTH, RANGE 8 EAST OF THE GILA AND SALT RIVER MERIDIAN, TOWN OF FLORENCE, PINAL COUNTY, ARIZONA

UNIT 38
INDEX MAP
SHEET 2 OF 8

path: R:\742-ANM UNITS\UNIT-38-ANM\14-PLAT\Cad Drawing\
file name: 742 ANM UNIT 38 FP IDX.dwg | plot date: June 27, 2017 | plotted by: cumbee



CURVE TABLE				
CURVE	LENGTH	RADIUS	DELTA	TANGENT
C1	47.38'	530.00'	5°07'21"	23.71'
C2	47.38'	530.00'	5°07'21"	23.71'
C3	44.44'	30.00'	84°52'39"	27.43'
C4	44.44'	30.00'	84°52'39"	27.43'
C5	91.53'	210.00'	24°58'26"	46.51'
C6	100.25'	230.00'	24°58'26"	50.93'
C7	11.08'	230.00'	2°45'40"	5.54'
C8	15.17'	230.00'	3°46'47"	7.59'
C9	31.63'	230.00'	7°52'43"	15.84'
C10	36.38'	230.00'	9°03'42"	18.23'
C11	82.82'	190.00'	24°58'26"	42.08'
C12	28.72'	190.00'	8°39'35"	14.39'
C13	53.73'	190.00'	16°12'07"	27.04'
C14	0.37'	190.00'	0°06'43"	0.19'
C15	39.27'	25.00'	90°00'00"	25.00'
C16	16.09'	25.00'	36°52'12"	8.33'
C17	23.18'	25.00'	53°07'48"	12.50'
C18	39.27'	25.00'	90°00'00"	25.00'
C19	23.18'	25.00'	53°07'48"	12.50'
C20	16.09'	25.00'	36°52'12"	8.33'
C21	104.15'	300.00'	19°53'27"	52.60'
C22	51.41'	25.00'	117°49'05"	41.46'
C23	198.35'	50.00'	227°17'22"	114.20'
C24	54.79'	25.00'	125°34'13"	48.61'
C25	23.18'	25.00'	53°07'48"	12.50'
C26	28.23'	25.00'	64°41'17"	15.83'
C27	34.30'	50.00'	39°18'01"	17.85'
C28	44.09'	50.00'	50°31'10"	23.59'
C29	44.09'	50.00'	50°31'10"	23.59'
C30	46.26'	50.00'	53°00'54"	24.94'
C31	29.61'	50.00'	33°56'07"	15.26'
C32	111.09'	320.00'	19°53'27"	56.11'
C33	6.65'	320.00'	1°11'25"	3.32'
C34	71.91'	320.00'	12°52'31"	36.11'
C35	32.54'	320.00'	5°49'32"	16.28'
C36	39.27'	25.00'	90°00'00"	25.00'
C37	16.09'	25.00'	36°52'12"	8.33'
C38	23.18'	25.00'	53°07'48"	12.50'
C39	6.02'	25.00'	13°47'33"	3.02'
C40	20.68'	25.00'	47°24'17"	10.98'
C41	28.09'	25.00'	64°22'23"	15.74'
C42	18.53'	280.00'	3°47'31"	9.27'
C43	22.55'	50.00'	25°50'31"	11.47'
C44	123.64'	50.00'	141°41'02"	143.92'
C45	63.31'	50.00'	72°32'39"	36.69'
C46	19.03'	50.00'	21°48'44"	9.63'
C47	19.35'	50.00'	22°10'24"	9.80'
C48	20.61'	50.00'	23°36'57"	10.45'
C49	22.55'	50.00'	25°50'31"	11.47'
C110	31.80'	530.00'	3°26'17"	15.91'
C111	5.99'	230.00'	1°29'35"	3.00'
C112	1.34'	50.00'	1°32'18"	0.67'
C113	347.58'	530.00'	37°34'30"	180.30'

LINE TABLE		
LINE	BEARING	DISTANCE
L1	N62°52'27"E	18.27'
L2	N62°52'27"E	4.62'
L3	S27°07'33"E	34.75'
L4	N62°52'27"E	20.00'
L5	S27°07'33"E	34.75'
L6	S27°07'33"E	38.25'
L7	N62°52'27"E	20.00'
L8	S27°07'33"E	38.25'
L9	S51°34'21"E	38.39'
L10	N38°25'39"E	20.00'
L11	S51°34'21"E	31.48'
L12	S70°35'57"E	35.88'
L13	S19°24'03"W	20.00'
L14	S70°35'57"E	37.88'
L15	S74°25'41"E	8.46'
L16	N51°34'21"W	29.46'
L17	N38°25'39"E	20.00'
L18	N51°34'21"W	34.16'

LOT TABLE		
LOT NO.	SQ. FT.	ACRES
1	6,490	0.1489
2	6,624	0.1520
3	6,601	0.1515
4	6,601	0.1515
40	6,095	0.1399
41	6,095	0.1399
55	7,705	0.1768
56	7,987	0.1833
57	9,940	0.2282
58	9,326	0.2141
59	12,857	0.2951
60	17,941	0.4118
61	12,933	0.2969
62	10,335	0.2372
71	6,095	0.1399
72	6,095	0.1399
73	6,095	0.1399
74	6,095	0.1399
75	6,129	0.1407

SCALE: 1"= 40'

RECORDER

STATE OF ARIZONA } SS
COUNTY OF PINAL }

I hereby certify that the within instrument is filed in the official records of this County as
Fee No. _____
Date: _____
Request of: _____
Witness my hand and official seal.
Virgina Ross Pinal County Recorder
By: _____ Deputy

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WME	WALL MAINTENANCE EASEMENT

BAXTER DESIGN GROUP

DATE:	JUNE 27, 2017
DESIGNED BY:	BDG
DRAWN BY:	STS
REVIEWED BY:	JWW
PROJECT:	
ISSUE:	FINAL PLAT

REGISTERED LAND SURVEYOR 43021 J. W. WEEKS 06/27/17 ARIZONA U.S.A. Expires 09/30/2017

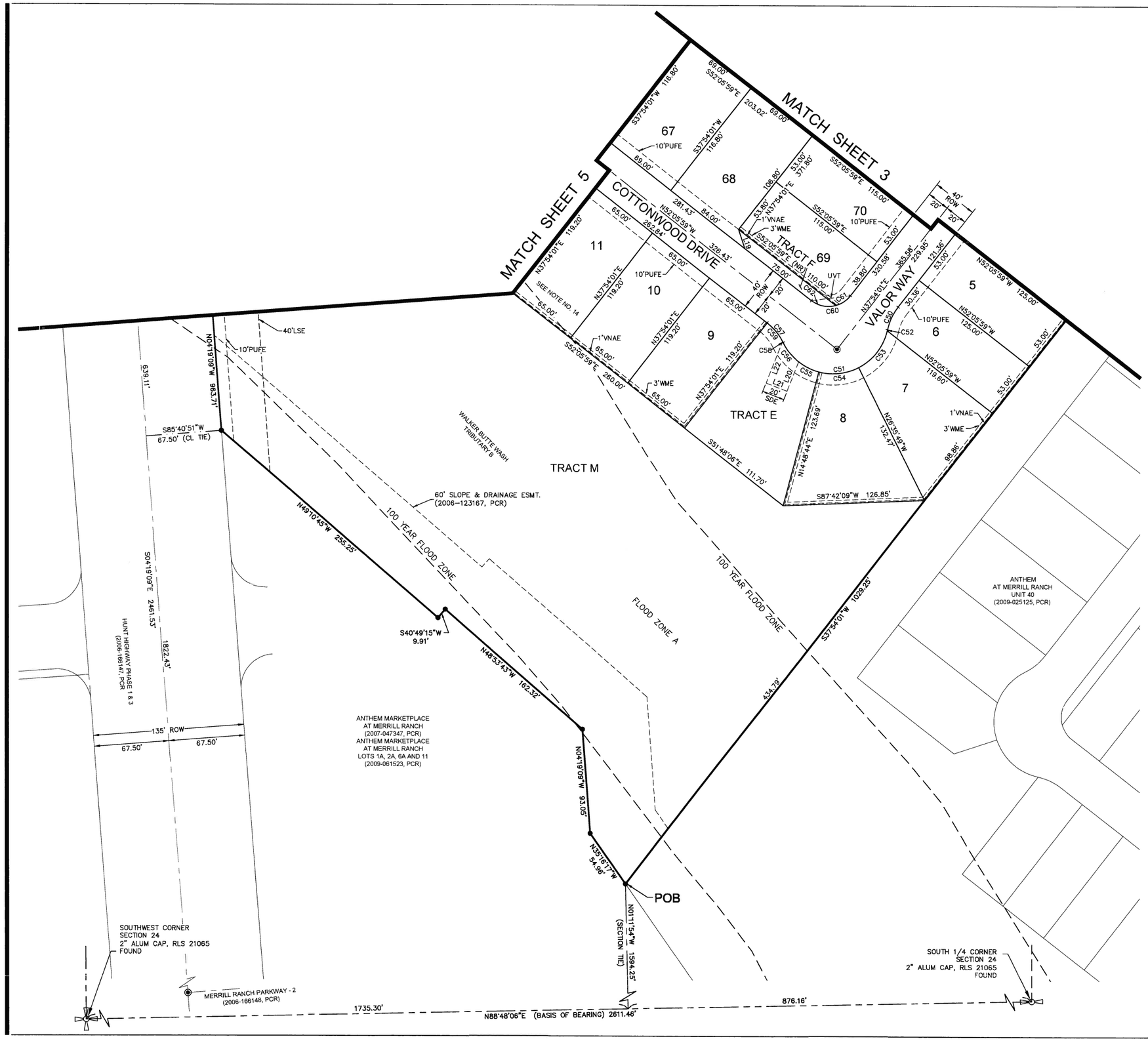
REVISIONS: 1

PULTE HOME COMPANY
ANTHEM AT MERRILL RANCH
FINAL PLAT UNIT 38

SITUATED WITHIN THE WEST HALF OF SECTION 24, TOWNSHIP 4 SOUTH, RANGE 8 EAST OF THE GILA AND SALT RIVER MERIDIAN, TOWN OF FLORENCE, PINAL COUNTY, ARIZONA

UNIT 38
LAYOUT SHEET
SHEET 3 OF 8

path: R:\742-ANM\UNITS\UNIT-38-ANM-14-PLAT\Cad Drawing\
file name: 742 ANM UNIT 38 FP LDM.dwg | plot date: June 27, 2017 | plotted by: cmoller



LOT TABLE		
LOT NO.	SQ. FT.	ACRES
5	6,625	0.1520
6	6,585	0.1511
7	8,281	0.1901
8	9,654	0.2216
9	7,747	0.1778
10	7,747	0.1778
11	7,747	0.1778
67	8,059	0.1850
68	8,134	0.1867
69	6,163	0.1414
70	6,095	0.1399

LINE TABLE		
LINE	BEARING	DISTANCE
L19	S18°24'34"E	18.03'
L20	S21°23'43"W	28.33'
L21	S68°36'17"E	20.00'
L22	S21°23'43"W	39.89'

CURVE TABLE				
CURVE	LENGTH	RADIUS	DELTA	TANGENT
C50	22.55'	50.00'	25°50'31"	11.47'
C51	123.64'	50.00'	141°41'02"	143.92'
C52	0.93'	50.00'	1°04'10"	0.47'
C53	43.15'	50.00'	49°26'39"	23.02'
C54	36.86'	50.00'	42°14'24"	19.31'
C55	20.33'	50.00'	23°17'29"	10.31'
C56	22.37'	50.00'	25°38'19"	11.38'
C57	22.55'	50.00'	25°50'31"	11.47'
C58	0.93'	50.00'	1°04'02"	0.47'
C59	21.62'	50.00'	24°46'29"	10.98'
C60	39.27'	25.00'	90°00'00"	25.00'
C61	16.09'	25.00'	36°52'12"	8.33'
C62	23.18'	25.00'	53°07'48"	12.50'

0 20 40 80 120

SCALE: 1"= 40'

RECORDER

STATE OF ARIZONA } SS
COUNTY OF PINAL }

I hereby certify that the within instrument is filed in the official records of this County as
Fee No. _____
Date: _____
Request of: _____
Witness my hand and official seal.
Virgina Ross Pinal County Recorder
By: _____ Deputy

SYMBOL LEGEND

- SECTION CORNER, GLO BRASS CAP, UNLESS NOTED OTHERWISE
- QUARTER CORNER, GLO BRASS CAP, (UNLESS NOTED OTHERWISE)
- CENTERLINE MONUMENT (BRASS CAP, OR AS NOTED)
- ½" REBAR & CAP, RLS 21065, SET (UNLESS NOTED OTHERWISE)

LINE LEGEND

- BREAK LINE
- CENTERLINE OF ROADWAY
- EASEMENT LINE
- PLAT BOUNDARY
- PROPERTY LINE
- ROW
- SECTION LINE
- TERMINAL POINT ON ROW
- INDICATES THAT PORTION OF THE 33' COUNTY ROW EASEMENT TO BE ABANDONED AS PART OF THIS RECORDING.

ABBREVIATIONS

(AC)	ACRE
AC	ALUMINUM CAP
BC	BRASS CAP
BK	BOOK
(BOB)	BASIS OF BEARING
CMU	CONCRETE MASONARY UNIT
DKT	DOCKET
FND	FOUND MONUMENT
GLO	GENERAL LAND OFFICE
LE	LANDSCAPE EASEMENT
LS#####	LAND SURVEYORS REGISTRATION No.
(M)	MEASURED
MOL	MORE OR LESS
NO ID	NO IDENTIFICATION, (NO LS No.)
(NR)	INDICATES LINE IS NOT RADIAL TO CURVE
NTS	NOT TO SCALE
PCR	PINAL COUNTY RECORDER
PG	PAGE
POB	POINT OF BEGINNING
PUFE	PUBLIC UTILITY FACILITY EASEMENT/ DRAINAGE EASEMENT
(R)	RECORD
R # E	RANGE LINE No. EAST
(RB)	RADIAL BEARING
ROW	RIGHT OF WAY
SEC #	SECTION No.
SDE	STORM DRAIN EASEMENT
SLD	SLIDE
SSE	SANITARY SEWER EASEMENT
SDT	SIGHT DISTANCE TRIANGLE
T # S	TOWNSHIP LINE No. SOUTH
TOF	TOWN OF FLORENCE
UVT	UNOBSTRUCTED VIEW TRIANGLE
VNAE	VEHICULAR NON-ACCESS EASEMENT
WME	WALL MAINTENANCE EASEMENT

BAXTER DESIGN GROUP

DATE:	JUNE 27, 2017
DESIGNED BY:	BDG
DRAWN BY:	STS
REVIEWED BY:	JWW
PROJECT:	
ISSUE:	FINAL PLAT

REGISTERED LAND SURVEYOR
43021
J. W. WEEKS
06/27/17
ARIZONA, U.S.A.
Expires 09/30/2017

REVISIONS:

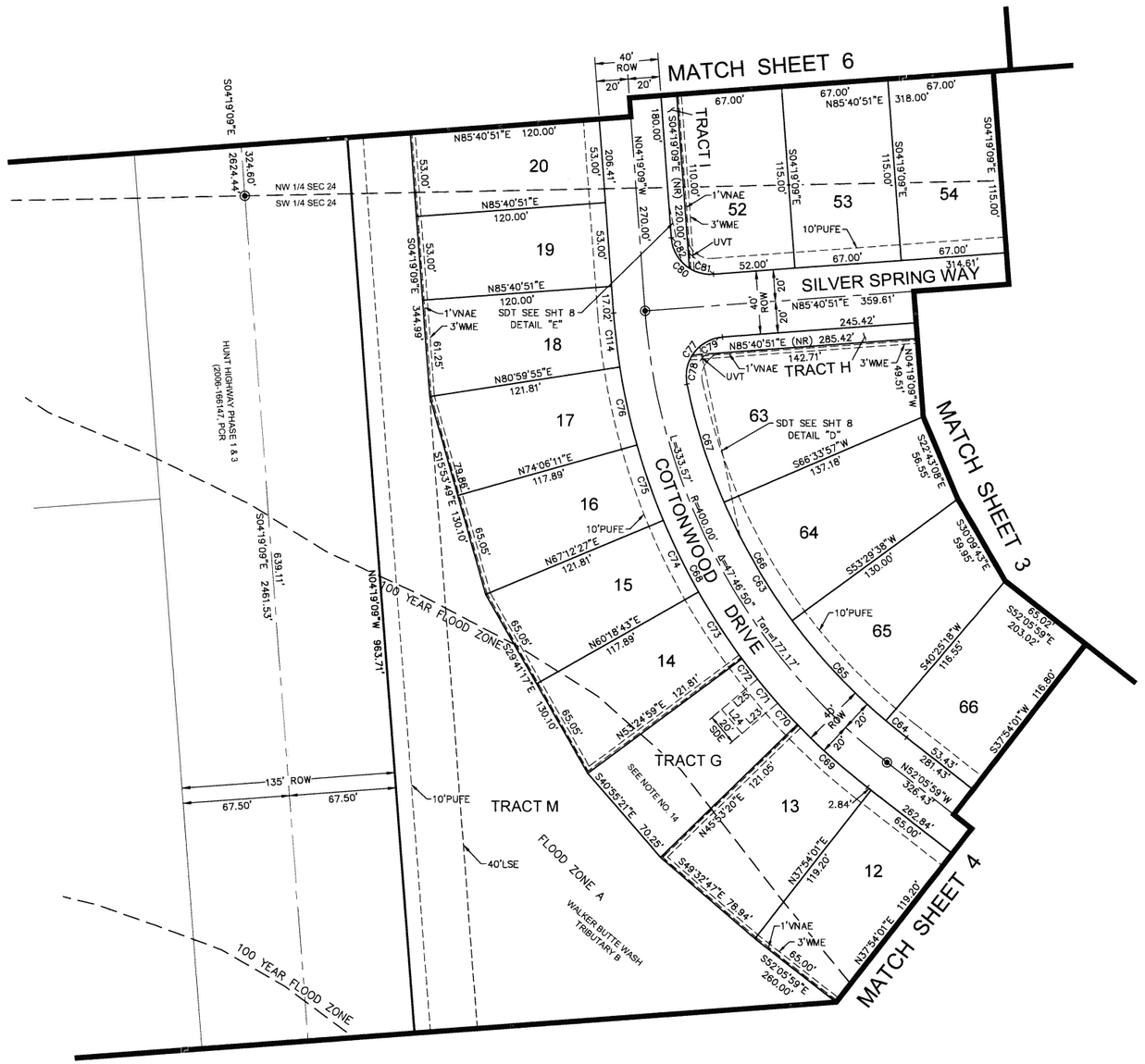
VERSION 1

PULTE HOME COMPANY
ANTHEM AT MERRILL RANCH
FINAL PLAT UNIT 38

SITUATED WITHIN THE WEST HALF OF SECTION 24, TOWNSHIP 4 SOUTH, RANGE 8 EAST OF THE GILA AND SALT RIVER MERIDIAN, TOWN OF FLORENCE, PINAL COUNTY, ARIZONA

UNIT 38
LAYOUT SHEET
SHEET 4 OF 8

path: R:\742-ANEM\UNITS\UNIT-38-AMR\14-PLAT\Cad Drawing\
file name: 742 ANM UNIT 38 FP LOU.dwg | plot date: June 27, 2017 | plotted by: mendoza



SCALE: 1"= 40'

LOT TABLE		
LOT NO.	SQ. FT.	ACRES
12	7,747	0.1778
13	8,045	0.1929
14	6,879	0.1579
15	6,879	0.1579
16	6,879	0.1579
17	6,879	0.1579
18	6,776	0.1555
19	6,360	0.1460
20	6,360	0.1460
52	7,681	0.1763
53	7,705	0.1768
54	7,705	0.1768
63	10,421	0.2392
64	9,607	0.2205
65	9,024	0.2071
66	7,892	0.1811

LINE TABLE		
LINE	BEARING	DISTANCE
L23	N49°51'16"E	29.87'
L24	S40°08'44"E	20.00'
L25	N49°51'16"E	29.87'

CURVE TABLE				
CURVE	LENGTH	RADIUS	DELTA	TANGENT
C63	268.59'	380.00'	40°29'53"	140.18'
C64	16.72'	380.00'	2°31'17"	8.36'
C65	86.70'	380.00'	13°04'19"	43.54'
C66	86.70'	380.00'	13°04'19"	43.54'
C67	78.48'	380.00'	11°49'57"	39.38'
C68	350.25'	420.00'	47°46'50"	186.03'
C69	59.39'	420.00'	8°06'08"	29.75'
C70	18.24'	420.00'	2°29'15"	9.12'
C71	20.00'	420.00'	2°43'43"	10.00'
C72	16.11'	420.00'	2°11'51"	8.06'
C73	50.55'	420.00'	6°53'44"	25.30'
C74	50.55'	420.00'	6°53'44"	25.30'
C75	50.55'	420.00'	6°53'44"	25.30'
C76	50.55'	420.00'	6°53'44"	25.30'
C77	42.45'	25.00'	97°16'57"	28.40'
C78	19.27'	25.00'	44°09'08"	10.14'
C79	23.18'	25.00'	53°07'48"	12.50'
C80	39.27'	25.00'	90°00'00"	25.00'
C81	16.09'	25.00'	36°52'12"	8.33'
C82	23.18'	25.00'	53°07'48"	12.50'
C114	34.32'	420.00'	4°40'57"	17.17'

RECORDER

STATE OF ARIZONA } SS
COUNTY OF PINAL }

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Fee No. _____
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Request of: _____
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Virgina Ross Pinal County Recorder
By: _____ Deputy

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- PLAT BOUNDARY
- PROPERTY LINE
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BK	BOOK
(BOB)	BASIS OF BEARING
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DKT	DOCKET
FND	FOUND MONUMENT
GLO	GENERAL LAND OFFICE
LE	LANDSCAPE EASEMENT
LS#####	LAND SURVEYORS REGISTRATION No.
(M)	MEASURED
MOL	MORE OR LESS
NO ID	NO IDENTIFICATION, (NO LS No.)
(NR)	INDICATES LINE IS NOT RADIAL TO CURVE
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PCR	PINAL COUNTY RECORDER
PG	PAGE
POB	POINT OF BEGINNING
PUFE	PUBLIC UTILITY FACILITY EASEMENT/ DRAINAGE EASEMENT
(R)	RECORD
R # E	RANGE LINE No. EAST
(RB)	RADIAL BEARING
ROW	RIGHT OF WAY
SEC #	SECTION No.
SDE	STORM DRAIN EASEMENT
SLD	SLIDE
SSE	SANITARY SEWER EASEMENT
SDT	SIGHT DISTANCE TRIANGLE
T # S	TOWNSHIP LINE No. SOUTH
TOF	TOWN OF FLORENCE
UVT	UNOBSTRUCTED VIEW TRIANGLE
VNAE	VEHICULAR NON-ACCESS EASEMENT
WME	WALL MAINTENANCE EASEMENT

BAXTER DESIGN GROUP

DATE:	JUNE 27, 2017
DESIGNED BY:	BDG
DRAWN BY:	STS
REVIEWED BY:	JWW
PROJECT:	
ISSUE:	FINAL PLAT

REGISTERED LAND SURVEYOR ©2021 J. W WEEKS 09/27/17 ARIZONA U.S.A. Expires 09/30/2017

REVISIONS: 1

VERSION 1

PULTE HOME COMPANY
ANTHEM AT MERRILL RANCH
FINAL PLAT UNIT 38

SITUATED WITHIN THE WEST HALF OF SECTION 24, TOWNSHIP 4 SOUTH, RANGE 8 EAST OF THE GILA AND SALT RIVER MERIDIAN, TOWN OF FLORENCE, PINAL COUNTY, ARIZONA

UNIT 38
LAYOUT SHEET
SHEET 5 OF 8

path: R:\17-ANM\UNITS\UNIT-38-ANM\14-PLAT\Cad Drawings\
file name: 17 ANM UNIT 38 FP 1200.dwg | plot date: June 27, 2017 | plotted by: stanvikes



N

0 20 40 80 120

SCALE: 1"= 40'

RECORDER

STATE OF ARIZONA } SS
COUNTY OF PINAL }

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Virgina Ross Pinal County Recorder
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PG	PAGE
POB	POINT OF BEGINNING
PUFE	PUBLIC UTILITY FACILITY EASEMENT/ DRAINAGE EASEMENT
(R)	RECORD
R # E	RANGE LINE No. EAST
(RB)	RADIAL BEARING
ROW	RIGHT OF WAY
SEC #	SECTION No.
SDE	STORM DRAIN EASEMENT
SLD	SLIDE
SSE	SANITARY SEWER EASEMENT
SDT	SIGHT DISTANCE TRIANGLE
T # S	TOWNSHIP LINE No. SOUTH
TOF	TOWN OF FLORENCE
UVT	UNOBSTRUCTED VIEW TRIANGLE
VNAE	VEHICULAR NON-ACCESS EASEMENT
WME	WALL MAINTENANCE EASEMENT

LOT TABLE		
LOT NO.	SQ. FT.	ACRES
21	6,360	0.1460
22	6,320	0.1450
23	10,685	0.2453
24	10,791	0.2477
25	6,531	0.1499
26	6,654	0.1527
27	6,654	0.1527
28	6,654	0.1527
48	6,095	0.1399
49	6,095	0.1399
50	6,095	0.1399
51	6,071	0.1393

CURVE TABLE				
CURVE	LENGTH	RADIUS	DELTA	TANGENT
C83	39.27'	25.00'	90°00'00"	25.00'
C84	23.18'	25.00'	53°07'48"	12.50'
C85	16.09'	25.00'	36°52'12"	8.33'
C86	22.55'	50.00'	25°50'31"	11.47'
C87	123.64'	50.00'	141°41'02"	143.92'
C88	22.55'	50.00'	25°50'31"	11.47'
C89	0.90'	50.00'	1°01'54"	0.45'
C90	27.61'	50.00'	31°38'38"	14.17'
C91	38.96'	50.00'	44°38'33"	20.53'
C92	43.51'	50.00'	49°51'26"	23.24'
C93	12.66'	50.00'	14°30'31"	6.36'

BAXTER DESIGN GROUP

DATE:	JUNE 27, 2017
DESIGNED BY:	BDG
DRAWN BY:	STS
REVIEWED BY:	JWW
PROJECT:	
ISSUE:	FINAL PLAT

REGISTERED LAND SURVEYOR 33091 J. W. WEEKS 06/27/17 ARIZONA U.S.A. Expires 09/30/2017

REVISIONS:

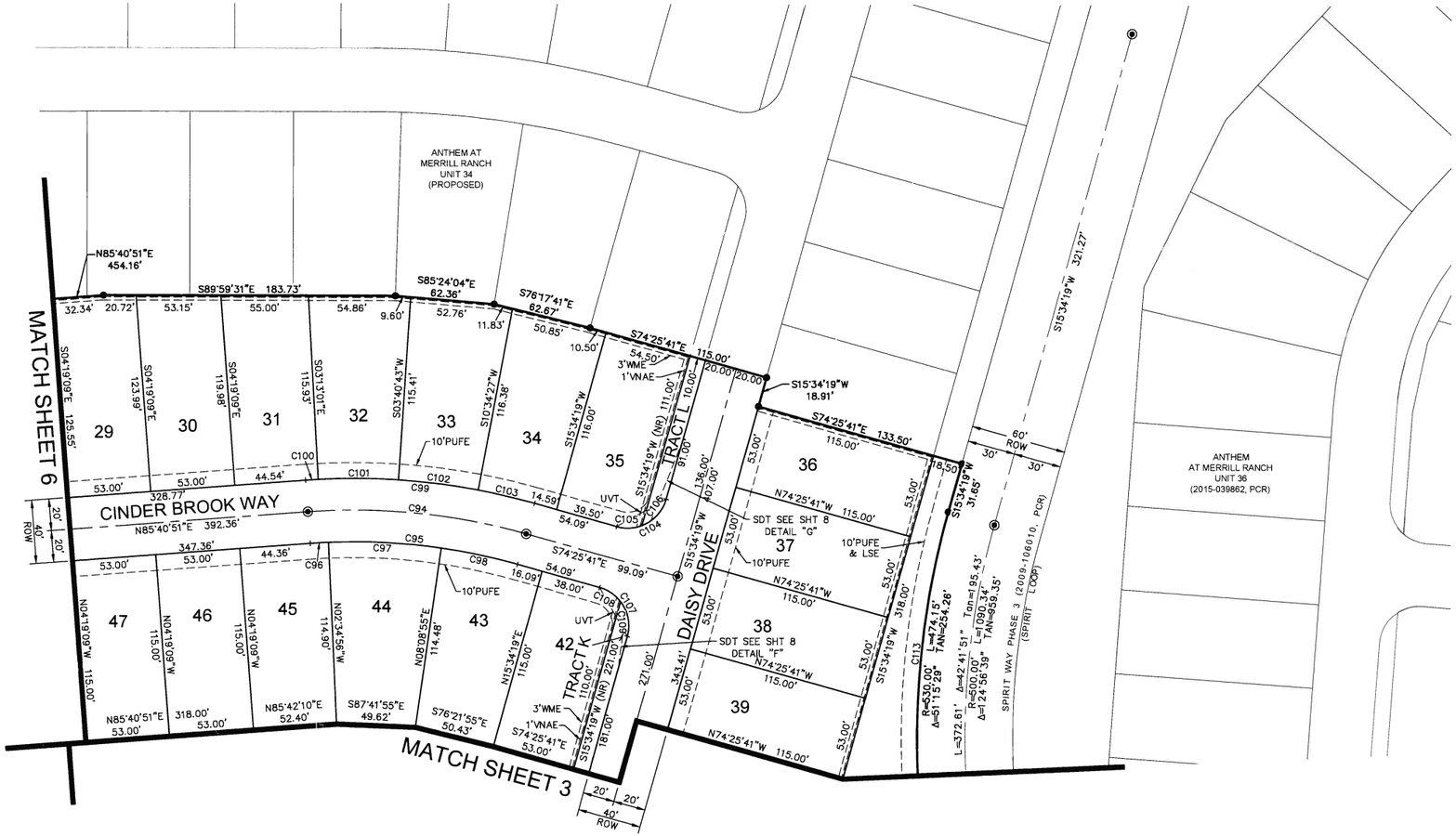
VERSION 1

PULTE HOME COMPANY
ANTHEM AT MERRILL RANCH
FINAL PLAT UNIT 38

SITUATED WITHIN THE WEST HALF OF SECTION 24, TOWNSHIP 4 SOUTH, RANGE 8 EAST OF THE GILA AND SALT RIVER MERIDIAN, TOWN OF FLORENCE, PINAL COUNTY, ARIZONA

UNIT 38
LAYOUT SHEET
SHEET 6 OF 8

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SCALE: 1"= 40'

RECORDER

STATE OF ARIZONA } SS
COUNTY OF PINAL }

I hereby certify that the within instrument is filed in the official records of this County as Fee No. _____
Date: _____
Request of: _____
Witness my hand and official seal.
Virgina Ross Pinal County Recorder
By: _____ Deputy

SYMBOL LEGEND

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- CENTERLINE MONUMENT (BRASS CAP, OR AS NOTED)
- ½" REBAR & CAP, RLS 21065, SET (UNLESS NOTED OTHERWISE)

LINE LEGEND

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ABBREVIATIONS

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BC	BRASS CAP
BK	BOOK
(BOB)	BASIS OF BEARING
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LS#####	LAND SURVEYORS REGISTRATION No.
(M)	MEASURED
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NO ID	NO IDENTIFICATION, (NO LS No.)
(NR)	INDICATES LINE IS NOT RADIAL TO CURVE
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PG	PAGE
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PUFE	PUBLIC UTILITY FACILITY EASEMENT/ DRAINAGE EASEMENT
(R)	RECORD
R # E	RANGE LINE No. EAST
(RB)	RADIAL BEARING
ROW	RIGHT OF WAY
SEC #	SECTION No.
SDE	STORM DRAIN EASEMENT
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SSE	SANITARY SEWER EASEMENT
SDT	SIGHT DISTANCE TRIANGLE
T # S	TOWNSHIP LINE No. SOUTH
TOF	TOWN OF FLORENCE
UVT	UNOBSTRUCTED VIEW TRIANGLE
VNAE	VEHICULAR NON-ACCESS EASEMENT
WME	WALL MAINTENANCE EASEMENT

LOT TABLE		
LOT NO.	SQ. FT.	ACRES
29	6,638	0.1523
30	6,465	0.1484
31	6,337	0.1454
32	6,631	0.1522
33	6,674	0.1532
34	6,518	0.1496
35	6,298	0.1445
36	6,095	0.1399
37	6,095	0.1399
38	6,095	0.1399
39	6,095	0.1399
42	6,071	0.1393
43	6,673	0.1531
44	6,696	0.1559
45	6,225	0.1429
46	6,095	0.1399
47	6,095	0.1399

CURVE TABLE				
CURVE	LENGTH	RADIUS	DELTA	TANGENT
C94	138.86'	400.00'	19°53'27"	70.14'
C95	131.92'	380.00'	19°53'27"	66.63'
C96	11.52'	380.00'	1°44'12"	5.76'
C97	71.17'	380.00'	10°43'51"	35.69'
C98	49.23'	380.00'	7°25'24"	24.65'
C99	145.81'	420.00'	19°53'27"	73.65'
C100	8.08'	420.00'	1°06'08"	4.04'
C101	50.55'	420.00'	6°53'44"	25.30'
C102	50.55'	420.00'	6°53'44"	25.30'
C103	36.63'	420.00'	4°59'51"	18.33'
C104	39.27'	25.00'	90°00'00"	25.00'
C105	16.09'	25.00'	36°52'12"	8.33'
C106	23.18'	25.00'	53°07'48"	12.50'
C107	39.27'	25.00'	90°00'00"	25.00'
C108	16.09'	25.00'	36°52'12"	8.33'
C109	23.18'	25.00'	53°07'48"	12.50'
C113	347.58'	530.00'	37°34'30"	180.30'

BAXTER DESIGN GROUP

DATE:	JUNE 27, 2017
DESIGNED BY:	BDG
DRAWN BY:	STS
REVIEWED BY:	JWW
PROJECT:	
ISSUE:	FINAL PLAT

43091 J.W. WEEKS 06/27/17 REGISTERED LAND SURVEYOR ARIZONA U.S.A. Expires 09/30/2017

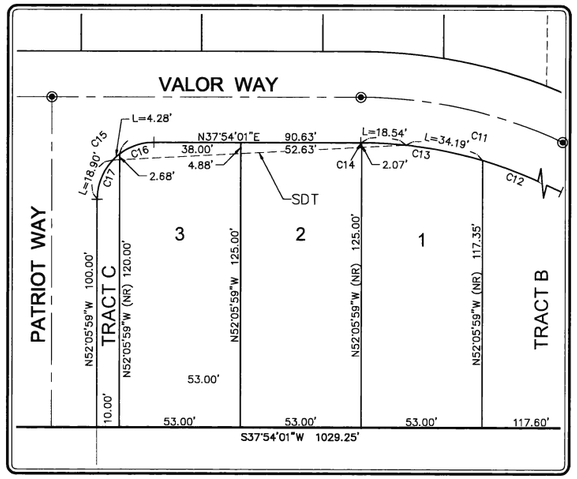
REVISIONS: VERSION 1

PULTE HOME COMPANY
ANTHEM AT MERRILL RANCH
FINAL PLAT UNIT 38

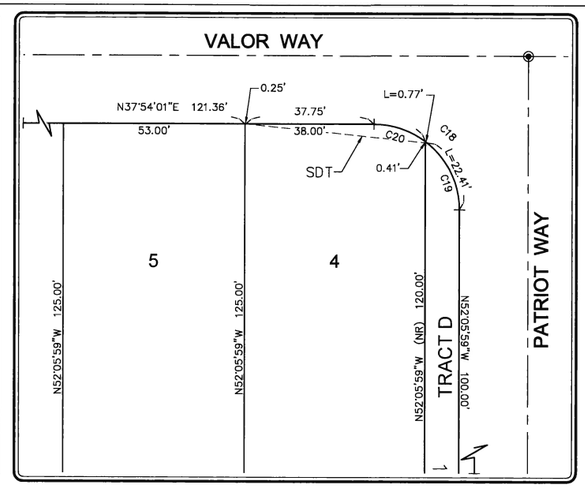
SITUATED WITHIN THE WEST HALF OF SECTION 24, TOWNSHIP 4 SOUTH, RANGE 8 EAST OF THE GILA AND SALT RIVER MERIDIAN, TOWN OF FLORENCE, PINAL COUNTY, ARIZONA

UNIT 38
LAYOUT SHEET
SHEET 7 OF 8

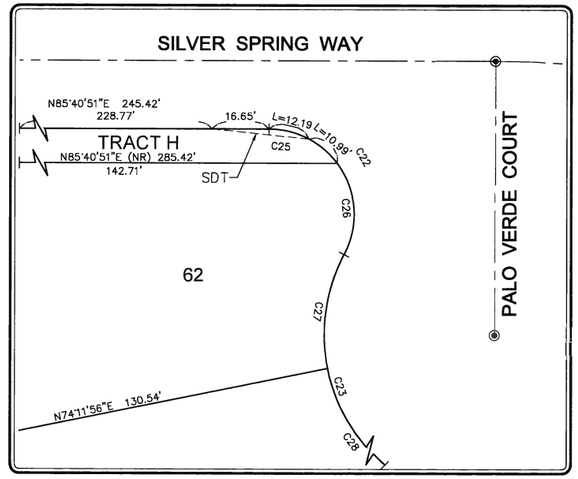
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file name: 742 ANM UNIT 38 FP LOM.dwg | plot date: June 27, 2017 | plotted by: sanchez



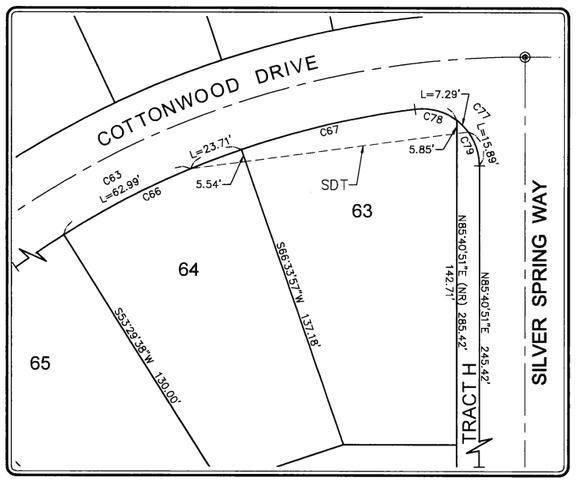
DETAIL "A"
SCALE: 1"=30'



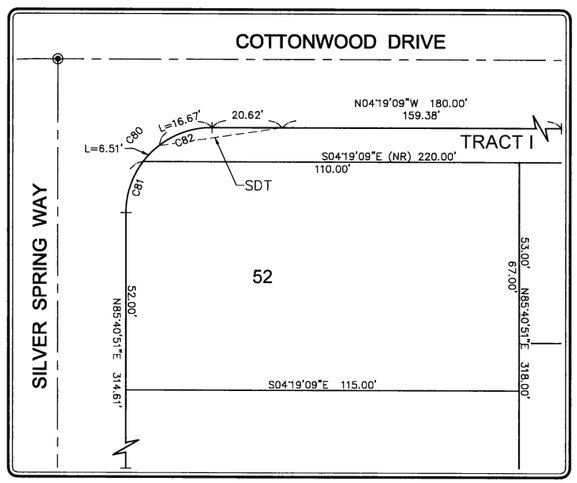
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SCALE: 1"=20'



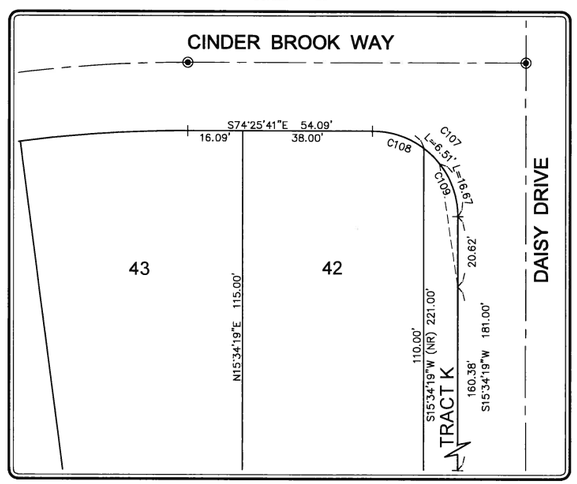
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SCALE: 1"=20'



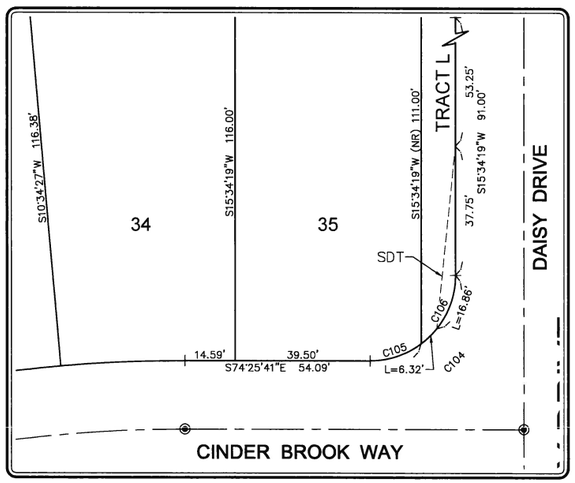
DETAIL "D"
SCALE: 1"=30'



DETAIL "E"
SCALE: 1"=20'



DETAIL "F"
SCALE: 1"=20'



DETAIL "G"
SCALE: 1"=20'

RECORDER

STATE OF ARIZONA } SS
COUNTY OF PINAL }

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PUFE	PUBLIC UTILITY FACILITY EASEMENT/ DRAINAGE EASEMENT
(R)	RECORD
R # E	RANGE LINE No. EAST
(RB)	RADIAL BEARING
ROW	RIGHT OF WAY
SEC #	SECTION No.
SDE	STORM DRAIN EASEMENT
SLD	SLIDE
SSE	SANITARY SEWER EASEMENT
SDT	SIGHT DISTANCE TRIANGLE
T # S	TOWNSHIP LINE No. SOUTH
TOF	TOWN OF FLORENCE
UVT	UNOBSTRUCTED VIEW TRIANGLE
VNAE	VEHICULAR NON-ACCESS EASEMENT
WME	WALL MAINTENANCE EASEMENT

BAXTER DESIGN GROUP

DATE:	JUNE 27, 2017
DESIGNED BY:	BDG
DRAWN BY:	STS
REVIEWED BY:	JWW
PROJECT:	
ISSUE:	FINAL PLAT

REGISTERED LAND SURVEYOR 43021 J. W. WEEKS 06/27/17 ARIZONA U.S.A. Expires 09/30/2017

REVISIONS:

VERSION 1

PULTE HOME COMPANY
ANTHEM AT MERRILL RANCH
FINAL PLAT UNIT 38

SITUATED WITHIN THE WEST HALF OF SECTION 24, TOWNSHIP 4 SOUTH, RANGE 8 EAST OF THE GILA AND SALT RIVER MERIDIAN, TOWN OF FLORENCE, PINAL COUNTY, ARIZONA

UNIT 38
SDT DETAILS
SHEET 8 OF 8

path: R:\742-AMM\DWGS\UNIT-38-AMM\14-PLAT\Cad Drawings\
file name: 742 AMM UNIT 38 FP (38) dwg | plot date: June 27, 2017 | plotted by: cservices

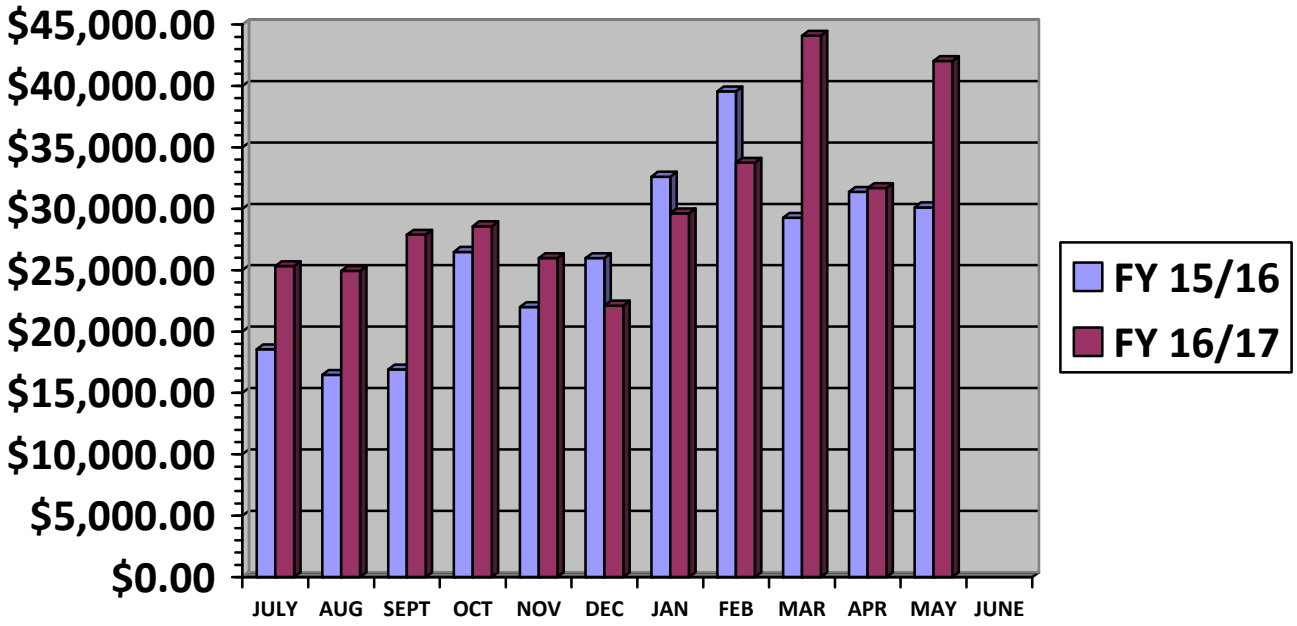
May was another successful month in collections. Court's is striving to maximize collections on all delinquent accounts.

COURT FINANCIAL REPORT

MAY 2017

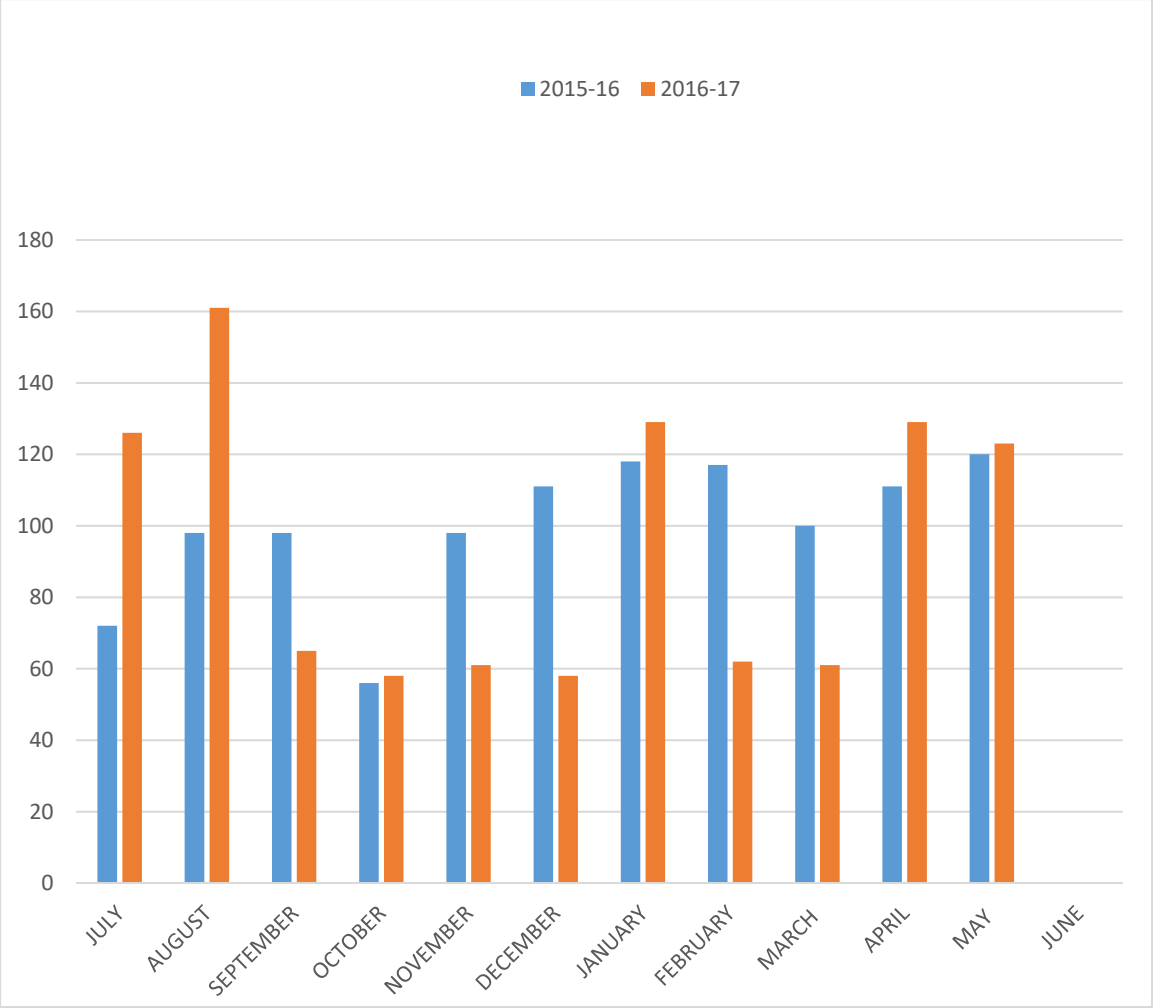
IRENE ENRIQUEZ – Senior Court Clerk

DISTRIBUTION TYPE	MAY 2017 (CURRENT)	MAY 2016 (LAST YEAR)
FINE, FEES, & TRAFFIC	$16,936.62	11,797.06
STATE SURCHARGES	10,224.97	8,146.63
STATE JCEF	526.83	474.18
LOCAL JCEF	283.68	255.33
STATE FINES	2,947.63	4,131.47
FLORENCE POLICE FUND	850.89	908.80
RESTITUTION	113.31	134.02
BONDS	4819.00	394.00
PUBLIC DEFENDER FEE	425.82	510.99
JAIL HOUSING FEES	1,538.63	1,360.69
JUSTICE COURT FEES	74.54	44.91
GENERAL FUND	8.72	0.00
FARE SPECIAL COLLECTION FEE	2,353.54	1,318.64
FARE DELINQUENCY FEE	794.65	560.95
VICTIMS RIGHTS ENFORC.	132.80	75.56
PCSO FUND	0.00	0.00
DOMESTIC VIOLENCE ASSESS	0.00	0.00
OVERPAYMENT REFUND	*0.00*	*0.00*
COUNTY REVENUE	74.54	44.91
STATE REVENUE	16,980.42	14,707.43
TOWN REVENUE	20,044.36	14,832.87
RESTITUTION AND BONDS	4,932.31	582.02
TOTAL MONTHLY REVENUE:	**$42,031.63**	**$ 30,113.23**



39.6% Increase from 2016

COMPLAINTS AND CITATION FILED



	JUL	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
2015/16 -72	98	98	56	98	111	118	117	100	111	120		
2016/17 –126	161	65	58	61	58	129	62	61	129	123		

CITATION BREAKDOWN

Below are the types of cases filed for the month of MAY 2017

CIVIL TRAFFIC VIOLATIONS	-	101
CRIMINAL TRAFFIC	-	8
CRIMINAL	-	9
DUI	-	4
DOMESTIC VIOLENCE	-	1

TOWN OF FLORENCE
DEVELOPMENT SERVICES
224 W. 20th Street
Florence, AZ 85132
Office: 520-868-7542
FAX: 520-868-7546

MEMO

MEETING DATE: July 17, 2017

STAFF PRESENTER: Christopher A. Salas, Development Services Director/Town Engineer

SUBJECT: Development Services Staffing Report

PLANNING DIVISION

General:

The Development Services re-organization has started on good terms with positive momentum. As of the writing of this document the Team has had three meetings to discuss ongoing projects. These meetings are essential to ensure all parties are on the same page and remove opportunities for permits to be issued when all parties are not in agreement. Workload analysis will be performed to monitor workloads and ensure we have the proper resources allocated to assist with the divisions that need it most.

Project Specifics:

- Staff is still waiting for additional items from Circle K in order to proceed with their Development Agreement application.
- The residential remodeling of the historic home (Robles-Feliz-Lopez Home) located at Butte Avenue and Bailey Street has commenced. This permitted project has been reviewed and approved by the Historic District Advisory Commission.
- Staff continues to work with the owners and business operators associated with the historic Smith building downtown.
- The Planning Manager and four (4) members of the Historic District Advisory Committee attended the 2017 Arizona Historic Preservation Conference in Tucson. It provided staff and the HDAC with valuable information. It was claimed to be one of the best conferences in years. HDAC is ready to put that information to use and work with the property owners in the Historic District.
- Southwest Value Partners (SWVP) is continuing discussions with staff about potential land swaps, plats, purchases, etc. Discussions have slowed over the past few months.
- Staff continues to respond to inquiries regarding the purchase of land within the Anthem or Anthem at Merrill Ranch communities. This is an ongoing item. In general, staff believes that

multiple parties are conducting their due diligence before going forward with possible land acquisitions.

- Merrill Ranch Units 10 and 11 Preliminary Plats were presented and approved by the Planning and Zoning Commission in June and will now move to the Final Plat phase.
- Anthem at Merrill Ranch Unit 38 Final Plat is scheduled for the next Town Council meeting.
- Staff received new submittals for Mesquite Trails. The Final Plats are for a re-subdivision of six (6) parcels and Parcel 5 to make room for the proposed North South Corridor. These replats are currently being reviewed by staff and will then be taken to Town Council.
- Staff is keeping in touch with ADOT on the proposed North-South Corridor and Passenger Rail projects. A long-awaited agency meeting was held recently to provide agencies with a project update. ADOT is committed to completing a draft Tier One Environmental Impact Study on the project and presenting a 1,500-foot-wide corridor for public review in 2017. Staff continues to advocate our preferences for both corridors in our land planning activities.
- The Town's draft revised Sign Code remains on hold as legal challenges to other city sign codes are settled and new sign code models are developed.
- The applicants for the Attaway Crossing Annexation met with staff and are gathering additional data to present regarding their options. This will include the Hunt Highway curve and how to realign it for safety.
- Staff met with the representatives from Monarch/Aspen Farms to discuss their existing PUD and DA and possible amendments. There are new owners of a portion of that PUD and they would like to move ahead with development.

ENGINEERING

Diversion Dam Road/SR79 Signal:

- Pole bases are in place without any known conflict issues. Project is on schedule. Weekly progress meeting held at TOF Library every Tuesday, 11:00 AM to 12:00 noon.

1st St. Paving Project:

- Engineering group (Wilson Co.) found issue with common pole located in existing curb at NW corner of Park and 1st St. Pole belongs to QWEST/Centurylink and they have agreed to relocate the pole out of Town ROW. COX is also on this pole, and Centurylink is coordinating with them to make the move. This work will be completed by end of July 2017 according to Centurylink.

Florence Gardens Phase IV and V

- Public meeting completed
- 95% submittal in for review
- Working with EPS Group (Paving Project)

Bailey St & 10 Street:

- ADA Ramp

Main St. Extension:

- Working on the drainage at west side

Development Services:

- Windmill Winery design finalized
- Medical Office Building construction in progress
- ADOT SR79/SR79B junction - EA and archeological surveys complete, found some evidence of prior habitation, project remains go, no start date as of yet
- ADOT traffic study for signal at SR79/Hunt Hwy in progress. Warrant is met, pending final design
- Develop Floodplain Use Permit form, policy and procedures.

Ongoing Engineering Activity:

- Plan reviews of Anthem Units.
- Ongoing participation and support for ADOT Gila Bridge Reconstruction project. Comments were due 16 June, but can still be submitted if done by 14 July 2017. Requirement for emergency access road during construction has been addressed and agreed upon by ADOT. Currently assessing ROW issues with existing TOF water/sewer lines within ADOT ROW.
- 1st St. Paving project, currently awaiting revisions to 90% plans, Public Meeting in the Community Center, July 11 from 6:00pm-7:00pm.

FACILITIES MAINTENANCE

	Closed	Open	**Count**
CLOSED INCOMPLETE	217	0	217
Emergency	36	0	36
General Maintenance	602	25	627
Major Repair	5	1	6
Not Assigned	17	0	17
Preventive Maintenance	620	12	632
Projects	14	4	18
Safety	77	11	88
Special Custodial	27	0	27
Special Needs	89	4	93
Count	1704	57	1761

Labor Report:
The current July 10th, 2017 Facilities Help Desk report shows 57 open work orders.

***Updates and Projects*:**

- Silver King Marketplace Deck and Balcony - Revising scope for re-advertising
- SWWTP Bathroom - Bids submitted to Jason - Pending Req
- NWWTP Restorations - Roof bid submitted to Jason - Interior work to be performed by WWTP Staff and Facilities with contractor for flooring and bathroom area
- Brunenkant Fire Suppression - Mull Fire work completed - Ceiling tile to be replaced in addition to water supply line connection by Town of Florence
- AMERESCO Utility Savings Project - Data provided to Admin and Finance - Pending Direction
- Community Development Roof - Budgetary figure provided - Pending Funding
- SWWTP Admin Roof - Budgetary figure provided - Pending Funding
- SWWTP Chlorine Room Roof - Budgetary figure provided - Pending Funding
- NWWTP Roof - Budgetary figure provided - Pending Funding
- Patch and Paint Town Hall Lobby - Budgetary figure provided - Pending Funding
- Patch and Paint Town Hall Chambers - Budgetary figure provided - Pending Funding
- Town building address signage have been delivered. Facilities is working on an install schedule
- Facilities' will be replacing all bathroom faucets at Town Hall. We are waiting on delivery of materials
- Replacement of shelter for Fire Station 1 Water Softener: Facilities has left over material from the Rodeo Grounds repairs. This will need to wait until we have available time to perform the work
- Replacement of back awning at Senior Center: Listed as possible CIP
- Floors at Senior Center received semiannual cleaning service
- Floors for Fitness center will be scheduled early August

FLEET MAINTENANCE

Preventative Maintenance's (PM's): 10

Total Vehicles Serviced: 40

Major Accomplishments:

- Started Fleet Maintenance Survey
- Started Vehicle cleaning (with inmates)
- Started Vehicle Upholstery repairs (with Shaw's Int)
- Continue Vehicle body repairs

SANITATION

Total amount of right-of-way violations to date = eleven (11)

Code compliance violations to date = none (0)

RAD Service Orders:

- TOWN had forty-three (43) pickups of bulk trash
- FLORENCE GARDENS had forty-four (44) pickups of bulk trash
- ANTHEM had fifty (50) pickups of bulk trash
- Monthly Cemetery Report for March 31, 2017

STREETS

- Finished measuring retro-reflectivity of all signs in the Town of Florence city limits.
- Road improvement on Hunt Highway at Franklin Road. 1500 feet of new pavement on the curve.
- Sawcut and replace a 20' x 8' section of failing asphalt at the intersection of Hunt Highway and Attaway Road.

UTILITIES – WATER

CIP UPDATES:

1st Street Water Line Project:

- The project continues. We have 1 major additional tie in to make before the project is completed. These tie ins will occur after hours if possible to minimize disruption of services.

Well # 5 Booster Pump Project:

- SCADA has been completed. We are going to meet with Ripple to try and program the wells to run off peak hours. Currently waiting to see if the cost is worth completing this project.
- Second booster to be completed by 7/31/2017

Well # 1 Chlorine Building and Booster Pump Project.

- We have received costs for this project from Felix Construction. (48,000). We believe this cost is too high. We are currently looking into other options.

Well #5 Tank Project:

- The first tank has been completed and tested. We have put this tank back into service. The larger tank has now been drained. Work has now started to refurbish and coat this tank. Project continues.

WASTEWATER

North WWRF Retrofit/Repair:

- Influent pump installation – Installed new Flygt Pump- complete
- RAS pump installation - complete
- Sludge Pump installation -complete
    a. Ultra-Sonic Meters – Received; waiting to finish JOC work
    b. Felix JOC's - North
        i. Screen and Headworks rehab and replacement- designed-being quoted

ii. Belt Filter Press (BFP) Relocation and Installation (Relocate and Rehab BFP from South Plant)
iii. Electrical Upgrade to 480/3 phase for new equipment- SCIPP reviewing application
iv. Installation of Replacement Chlorination Building -complete
v. Aeration Piping and Diffuser Installation-designed- being quoted
vi. Blower Replacement-ordered
vii. Basin Piping Reconfiguration and Concrete Repair
viii. Concrete Rehab on Drying Bed Area Slabs and Curbing-complete
ix. Safety railing, walkway, and access rehab- in design
x. Sludge Tanks
xi. Filter installation / 4" MAG –Meter to Replace Existing Recharge and Golf Course MAG Meters received, to be installed

- Recharge Permitting & Design – SWWTP and NWWTP
  - Sampling Analysis-Design Phase
- SCADA – Wastewater
  - Feed-study -complete
- Bi-Sulfate Pump at SWWTP
  - Pump Skid Status – complete
- SWWTP
  - Post Equalization Pump #1- complete
  - Felix JOC's - South
    i. Belt Filter Press (BFP) Removal and Installation of New BFP - Complete
    ii. Installation of Loop or Check Valve on Effluent Line to keep Mag meter full - Complete
    iii. Reroute Filter backwash line to BFP filtrate line- in progress
    iv. Re-pipe clean water source to Filter Backwash Pump-in progress
    v. Replace 2 decant butterfly valves and valve stems- in progress
    vi. Install irrigation pump, meter, and line to deliver effluent to frontage landscaping- on hold
  - On-call services/headworks—Awarded Hazen & Sawyer

2. SBR'S
   - Decanter Evaluation – springs powder coated (waiting to hear from Aquatec)

Wastewater Administration & Reports:

External/Internal Reporting:

1. South ADEQ MOR/DMR/SMRF monthly - No Deficiencies
2. North MOR/DMR SMRF completed monthly - No Deficiencies

Finance Department Memorandum

To: Brent Billingsley, Town Manager

From: Joe Jarvis, Finance Director

Date: May 22, 2017

Re: Finance Department Report for May 2017

92% of the Fiscal Year has elapsed.

The following charts and graphs are for financial activity (cash basis) for May, 2017 (unaudited).

General Fund Report
Fiscal Year 2016/2017
As of May 2017

GENERAL FUND	Budget	Actual	Budget to Actual
Revenue by Category			
Taxes	$ 3,500,000	$ 3,595,210	103%
Licenses and Permits	529,500	522,963	99%
Franchise Fees and Taxes	584,100	458,234	78%
Intergovernmental	7,516,355	7,296,367	97%
CE Inspection Fees	61,900	46,151	75%
Civil Engineering Fees	40,000	78,600	197%
Community Development Fees	186,500	170,111	91%
Charges-General Government	225,700	129,407	57%
Cemetery Fees	12,500	14,770	118%
Public Safety-Police	26,800	26,688	100%
Parks and Recreation	137,810	114,288	83%
Fines and Forfeitures	145,750	169,990	117%
Interest Earnings	100,000	63,791	64%
Public Safety-Fire	52,850	70,271	133%
Library	5,100	5,511	108%
Miscellaneous	43,100	75,118	174%
Economic Development	-	380	0%
Downtown Redevelopment	1,000	3,526	353%
Government Access Channel	7,900	3,173	40%
Seniors Fees	19,330	19,683	102%
Operating Transfer	1,588,453	1,384,592	87%
Total Revenue	**$ 14,784,648**	**$ 14,248,820**	**96%**
Expenditures by Department			
Town Council	$ 128,821	$ 96,533	75%
Administration	666,059	529,661	80%
Courts	178,000	168,508	95%
Legal	621,596	404,941	65%
Finance & Grants	791,328	690,322	87%
Human Resources	252,836	214,211	85%
Community Development	654,982	543,112	83%
Police Services	3,837,512	3,136,148	82%
Fire Services	2,918,693	2,698,735	92%
Information Technology	521,011	373,546	72%
Parks & Recreation Services	1,921,410	1,635,088	85%
Library	384,278	318,233	83%
Facility Maintenance	477,648	364,813	76%
General Government	1,129,224	724,285	64%
Cemetery	8,400	6,764	81%
Town Engineer	80,225	120,296	150%
Economic Development	145,561	116,818	80%
Total Expenditures	**$ 14,717,584**	**$ 12,142,014**	**83%**

- Taxes, franchise fees and intergovernmental revenues reflect a one- to two- month lag in collections

Comparison of General Fund Revenue and Expenditures Actual to Budget

Comparison of Revenue and Expenditures to Budget for the Town's Major Funds

Fund	Revenue			Expenditures		
	Budget	Actual	% Collected	Budget	Actual	% Expended
General	$ 14,784,648	$ 14,248,820	96%	$ 14,717,584	$ 12,143,468	83%
Capital Improvement	1,225,000	558,220	46%	1,225,000	170,910	14%
Highway User Revenue	8,049,977	2,945,916	37%	6,923,274	3,583,226	52%
Construction Tax - 4%	160,000	111,576	70%	-	-	0%
Food Tax - 2%	276,000	142,869	52%	-	-	0%
Town Water	2,717,550	2,641,573	97%	4,294,882	1,876,180	44%
Town Sewer	3,981,856	3,631,139	91%	5,229,218	2,833,859	54%
Sanitation	922,250	770,497	84%	900,487	862,754	96%
Total	**$ 32,117,281**	**$ 25,050,610**	**78%**	**$ 33,290,445**	**$ 21,470,397**	**64%**

- Reported on cash basis. Revenues reflect a one- to two- month lag in collections.

Development Impact Fee Collections and Expenditures

Development Impact Fees
Collections for Fiscal Year 2016/2017
As of May 2017

Fee Fund	Beg. Fund Balance	Fee Collected	Interest	Ending Fund Balance
501 Sanitation	$ 47,038		$ 324	$ 47,362
505 Transportation	507,979	141,212	3,779	652,971
506 General Government	-			-
508 Police	424,593	100,296	3,155	528,043
509 Fire/EMS	-	103,688	326	104,014
510 Parks	-	5,109	20	5,128
511 Library	-	32,123	111	32,233
596 Florence Water	222	9,930	(52)	10,100
597 Florence Sewer	179,682	14,428	965	195,075
598 North Florence Water	10,158		51	10,209
599 North Florence Sewer	12,638		83	12,721
Total	**$ 1,182,310**	**$ 406,785**	**$ 8,762**	**$ 1,597,856**

Cash and Investments – Bank Balances and Monthly Yield

Investment Report

Account - cash balance	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17
NB/AZ - General Checking	$ 8,428,303	$ 9,119,709	$ 11,049,663	$ 11,370,552	$ 12,007,457	$ 12,371,201	$ 12,936,249	$ 12,936,803	$ 14,385,848	
LGIP - 7256	$ 8,918	$ 8,921	$ 8,923	$ 8,926	$ 8,929	$ 8,932	$ 8,937	$ 8,937	$ 8,942	
LGIP - 5953	$ 222,426	$ 222,513	$ 222,595	$ 222,687	$ 233,981	$ 234,096	$ 234,243	$ 234,243	$ 234,581	
Stifel Nicolaus - Investments	$ 38,948,802	$ 38,979,490	$ 39,016,467	$ 39,015,751	$ 38,972,941	$ 38,948,941	$ 38,977,015	$ 38,984,222	$ 38,990,664	
NB/AZ - PD Evidence	$ 4,791	$ 4,872	$ 4,872	$ 5,179	$ 5,179	$ 5,006	$ 5,006	$ 5,006	$ 5,006	
Total cash	**$ 47,613,240**	**$ 48,335,505**	**$ 50,302,519**	**$ 50,623,096**	**$ 51,228,487**	**$ 51,568,176**	**$ 52,161,449**	**$ 52,169,211**	**$ 53,625,041**	**$ -**

Account - monthly yield	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17
National Bank Arizona	0.05%	0.05%	0.05%	0.05%	0.05%	0.05%	0.05%	0.05%	0.05%	
LGIP - 7256	0.38%	0.38%	0.35%	0.38%	0.38%	0.46%	0.56%	0.56%	0.73%	
LGIP - 5953	0.47%	0.46%	0.45%	0.49%	0.49%	0.64%	0.74%	0.84%	0.88%	
Stifel Nicolaus - Investments	1.25%	1.20%	1.23%	1.33%	1.33%	1.40%	1.40%	1.34%	1.29%	

Fire Department

MEMORANDUM

DATE: July 5, 2017

TO: Brent Billingsley, Town Manager

FROM: David Strayer, Fire Chief

SUBJ: Summary of June 2017 and Plans for July 2017

The fire responses for 2017-2015 are as follows:

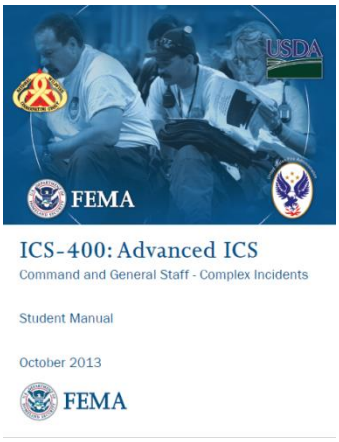
June 2017	Location of Calls					
Type of Calls	*Florence Proper*	***Florence Gardens***	*Anthem*	*Prisons*	*Mutual Aid*	*Totals*
Brush Fires	2	0	0	0	0	2
Structure Fires	1	0	0	0	0	1
Vehicle Fires	0	0	1	0	0	1
Trash Fires	0	0	0	0	0	0
EMS	**54**	15	**23**	**70**	**1**	**165**
HazMat	0	**0**	1	0	0	1
Electrical Arching	1	0	0	0	0	1
Police Asst./Public Asst.	17	6	3	0	2	28
Unauthorized Burning	0	0	0	0	0	0
Good Intent	1	0	0	0	0	1
Controlled Burning	0	0	0	0	0	0
False Alarm/System Malfunction	6	0	2	0	0	8
Emergency Stand by (move up)	5	0	14	0	0	19
Other Calls	2	0	2	0	3	7
TOTALS	**89**	21	**46**	**70**	**6**	**232**

Three Year View	2017		2016		2015	
	June	YTD	**June**	*YTD*	**June**	*YTD*
EMS	**163**	**1011**	**166**	**1086**	**117**	**915**
Fire Calls	**4**	**20**	**4**	**28**	**5**	**26**
All other Calls	**65**	**552**	**51**	**422**	**72**	**437**
TOTALS	**232**	**1583**	**220**	**1543**	**194**	**1378**

Summary of June

Fire Chief Report

- Attended Town Council meetings June 5th and 19th.
- Attended Management Team meetings (every Tuesday).
- Held Fire Staff meetings managing & coordinating department activities.
- Completed the American Medical Response (AMR) contract – scheduled for approval at the July 17th, 2017 Council Meeting
- Updated the Superstition Fire District maintenance agreement – scheduled for approval at the July 17th, 2017 Council Meeting.
- Updated the Central Arizona College IGA - scheduled for approval at the July 17th, 2017 Council Meeting
- Met with Dr. Smith regarding prisoner transports to Mountain Vista Medical Center June 1st.
- Met with Florence Hospital regarding prisoner transports June 6th.
- Attended a budget work session with Council June 6th.
- Met with the Florence Prison Warden and his Staff June 7th.
- Attended an Appeals Board meeting June 21.



Instructed a MAG 400, advanced ICS for Command and General Staff course June 29-30. This is a National Incident Management System (NIMS) FEMA course. The purpose of this training is to enhance emergency response capabilities and cooperation amongst agencies in Florence and meet Federal-level training requirements. The following agencies were represented in this class: ***The GEO Group, Arizona Department of Corrections, Florence Fire Department, Town of Florence Finance Department, Pinal County Superior Court, Pinal County Sheriff's Dept., and Rural Metro Fire Department.***



Made a presentation to the GEO Group on the Florence Public Safety Planning Group June 22nd.

- Attended a Prop 206 training session June 21st.
- Attended a meeting with the Pinal County Historical Society June 22nd.
- Attended a Core Civic (formerly CCA) meeting June 28th.
- Attended a meeting on the Smith Building June 30th.
- Began census data collection process for correctional facilities prisoner transports.

Division Report – Administration

Inspections

- Brunenkant Building fire sprinkler Rough Hydro inspection
- UNIT 52 Emergency Access Pre Fire Final Inspection
- HYDRANT Test Horizon Mental Health Facility
- Site Tour Fire Lane/Knox Box Horizon Mental Health Facility
- Safeway Consumer Fireworks.

Plan Reviews

- Brunenkant Fire Sprinkler Review
- Unit 3 Improvements Plans
- Medical Office Building Fire Sprinkler 2nd Review

Meetings

- PRE Application- A&M Coffee Shop
- Anthem Pedestrian Site Tour
- Fire Flow-Horizon Mental Health Facility
- Freedom Fest Planning Meeting
- Cox Building
- PRE-Construction Meeting
- Staff Meeting Development Services.

Projects

- New Construction Access Permit Development
- Terrorism Liason Officer Updates
- Code Amendment Project
- Town Inspection Project
- Conquest Arms Reports/Project

Division Report – Operations

Apparatus Maintenance

- E541 Serviced
- L542 Serviced
- L2542 Service AC REPAIRED
- L2542 Serviced SCHEDULED FOR 7/10
- TRV 2006 rescue truck serviced

Uniforms/Personal Protective Equipment (PPE)

- Personal Protective Turnouts ordered from United Fire
- Setting up uniform accounts for new fiscal year
- Helmets issued for end of service equipment

Hand Tools/Equipment

- Received quote for maintenance and repairs for Genesis extrication equipment
- Narcotics cooler to station 2 on ladder for paramedic drugs

Communications Equipment

- Continued communications meeting with PD and Dispatch
- Working with information technologies on our patient reporting
- Working with information technologies on connectivity of tablets with heart monitors and State reporting
- Assisting the Town of Superior FD in Station alerting and Mobile Data Terminal connection in mapping incidents and Vehicle Location services. Advisement only.

Emergency Medical Services (EMS)

- ESO Solutions ePCR reporting to AZ DHS
- AZ DHS NEMSIS 3 reporting requirements have changed our reporting criteria and increased charting times
- Electronic drug check off forms in Target Solutions uploaded and working
- Submitting quote for EMS soft supplies with new AMR contract requirements for consumables
- Meeting with Base Hospital Mountain Vista Medical Center
- Monthly drug restock completed through base hospital

Training

- Target Solutions Insurance Services Office training tracker continued training for personnel
- Shared, “How Officer Fatigue Creates Individual and Agency Risk.” From Police Department joint training.
- Photovoltaic solar panel training sent to crews. Working with GIS to try and have a system for notification on structure fires with solar panels.
- Crews attended Ladder training for concepts in forcible entry. Training brought back was utilized on two commercial structures in Florence which significantly reduced damage to Business.
- Scheduling Ladder training for July
- Opioid training along with mandatory State reporting for Governors Initiative

Special Projects

- Wildland response for Town Urban Interface only
- Staffing program Crewsense integration possibilities with Caselle
- Research on cost benefit analysis for refurbishment of current apparatus
- Working with Daeger technical support for SCBA in mask communications adapter if we were to change radios in the future
- Town Safety Committee member
- appointed to the Incentives/Awards/Recognition Committee
- Prisoner patient transport hospital committee
- One Fire Department member going on Military training in July
- Natural gas plumbing to Fire Station 1, stove on natural gas
- Pre-emption equipment purchased for traffic lights in downtown area, County to install.

Public Relations events and other items: (next page)

HALL OF FLAME MUSEUM OF FIREFIGHTING

NHFF 1961

6101 East Van Buren St.
Phoenix, AZ 85008-3421

Voice
(602)-275-3473

Fax
(602)-275-0896

e-Mail
webmaster@hallofflame.org

Website
www.hallofflame.org

Classic Fire Apparatus
Wildland Firefighting
Operating Alarm Systems
Fire Related Graphics
Fire Marks
Uniforms and Equipment
Fire Safety Programs

National Firefighting
Hall of Heroes

The Hall of Flame
is Sponsored by
the National Historical
Fire Foundation

a Non-Profit Organization

June 26, 2017

Chief David Strayer
Town of Florence Fire Department
P. O. Box 2670
Florence, AZ 85132

Dear Chief Strayer,

On behalf of The National Historical Fire Foundation, I would like to thank you for the contribution to the Hall of Flame Museum's fire department patch collection. With so many fire departments worldwide, it would be impossible to build and maintain such an extensive assortment of patches without the help of thoughtful visitors such as yourself.

We are honored to have the privilege of displaying your fire department's patch. I hope you will visit the museum again soon.

Thank you again for your generous contribution.

Best wishes,

Joe Hinkle

Joe Hinkle
Museum Volunteer
Patch Donation Committee

Plans for July

- Conduct Fire Chief/Crew meetings with all personnel
- Attend/participate in the Town of Florence's Freedom Fest celebration
- Attend Appeals Board Hearing on July 5, 2017
- BC Kemp to attend the Arizona Fire Chief's conference July 11-14, 2017
- Attend the Pinal County Fire Chief's Association meeting in Florence July 19, 2017
- Chief Strayer to attend the National Fire Academy, Executive Officer Program July 23-August 5th, 2017

Florence Community Library
May 2017

May Statistics

- 10,090 total items were circulated in May
- 83 library cards were issued
- 813 patrons signed up for use of the computer lab computers
- 1,813 wireless sessions were held
- 147 person(s) attended 4 program(s) presented by the library

May Activities

5/03/17	Book Club
5/06/17	Library Assistant Gloria Moreno attended Water Safety Day
5/10/17	Family Movie
5/13/17	May Movie
5/23/17	Farewell Event for Library Director Rosemary Bebris
5/24/17	Library Director Rosemary Bebris' last day
5/31/17	Fidget Spinner Craft

Upcoming Events

Saturday, July 1, 1:00 pm: USS Indianapolis: The Legacy

Saturday, July 1, at 1:00 pm, the Florence Community Library will celebrate Independence Day with a screening of the documentary, **USS Indianapolis - The Legacy**. Experience the story of the worst sea disaster in US Navy History, told by the men who lived it – followed by a Q & A that will include Florence resident and *Indianapolis* survivor Adolfo "Harpo" Celaya!

Built around more than 100 interviews with family members, rescuers, and survivors, the documentary recounts the five harrowing days spent struggling for survival against intense thirst, searing sun, and hundreds of sharks. After their rescue came another battle – a 54 year struggle to clear the name of their embattled captain, disgraced after taking the blame for the ship's loss. Set to a soaring original score, the story unfolds with rare World War II footage, previously unpublished photographs, and new footage from one of the last World War II-era heavy cruisers still afloat.

For more information, or to sign up, please contact the library at (520) 868 – 8311. Advance registration is strongly recommended.

July 8, Noon – 4:00 pm: Florence Community Library ComiCon

Saturday, July 8, the Florence Community Library will hold its first-ever library ComiCon. The library will hold activities from Noon – 4 pm, including sci-fi and superhero-themed movies, games, stories, and crafts. Kids can design their own masks or lightsabers, and those who come in costume can enter a "Best Cosplay" competition. This event is open to all ages, and to all members of the public.

Memorandum

To: Brent Billingsley, Town Manager

From: Bryan C. Hughes, Parks and Recreation Director

Date: June 30, 2017

Re: June 2017 Department Report

All Parks and Recreation Staff that supervise staff attended the Supervisor Training: Sick Leave Policy Changes on May 24th presented by Scott Barber, Human Resources Director.

I, along with four part-time staff, attended CPR/AED training on May 25th at Fire Station #2. All Parks and Recreation Staff are CPR/AED certified.

The rescheduled Movie in the Park, Disney's "Moana" was held on May 27th at the Aquatic Center Multi-Purpose Fields.

The Summer Kick-Off event was held on June 1st at the Aquatic Center. Sixty-nine teens showed up to start off their summer break. Games and music wee coordinated by the Florence Teen Council.

The Florence Little League End-of-the-Season Pool Party was held on June 5th at the Aquatic Center. It was a great turnout and the Little League Board presented appreciation plaques to the Town Council and Staff.

Koko Hunter gave an end-of-the-year summary of the Florence Teen Council to the Town Council at the June 5th meeting. The FTC will continue meeting throughout the summer break.

Teens and seniors joined together to attend Future excursions include a trip to the Arizona Diamondbacks Game on June 8th.

Florence Teen Council members coordinated a dance program for kids with Multiple Sclerosis (MS) at Whispering Hope Ranch in Heber, Arizona, on June 8th.

I attended a joint meeting of the MAG Transit Committee and the Bicycle-Pedestrian Committee on June 20th at the MAG offices. There is a grant opportunity available in the near future for master planning through the Bicycle-Pedestrian Committee that we plan to apply for.

The first meeting for the proposed Veteran's Memorial was held on June 22nd. Representatives from the Masonic Lodge and American Legion, along with

Councilmember Anderson, attended the meeting to begin discussing location, design, cost, and fundraising opportunities.

The first Florence Family Night Swim was held on Friday, June 23rd at the Aquatic Center. 328 people attended the event. The next Family Night Swim is scheduled for July 21st.

Members of the Aquatics Staff participated in the Arizona Parks and Recreation Association Lifeguard Olympics on June 26th at Tempe Kiwanis Wave Pool. This is an annual competition amongst lifeguards from around the state. This is the third year Florence has participated.

Teen Night at the Aquatic Center was held on Friday, June 30th. Teen Night will be held the last Friday of the month in July and August.

During the month of June, the Aquatic Center had just over 7,700 attendees at Open Swim and events.

The Florence Sharks Swim Team held two home meets at the Aquatic Center last month, June 9 against Coolidge and June 24 against Eloy and San Tan YMCA.

During the month of June, 129 kids participated in swim lessons at the Aquatic Center.

Summer Kids Club at the Library and Community Center has been going strong through the month of June. 180 kids have participated in the program so far this summer.

Parks and Recreation Department
Divisions Report
MAY 2017

Recreation/Aquatics/Special Events Programs

Recreation Programs	Participants	Revenue	Notes
Before & After the Bell - Anthem	8	$280	
Before & After the Bell - Florence	20	$700	
Lil Tykes Coach Pitch	16	$	6 – 7 yr. old
Lil Tykes T-Ball	66	$	3 – 5 yr. old
Mother Daughter Mad Tea Party	66	$744	
Movie in the Park- Moana	175	$0	Free Event
Open Swim Child	1,175	$1,175	Free Event
Open Swim Adult	617	$1,851	
Adult Lap Swim	5	$15	
Lap Swim- Fitness Member	4	$0	Free with Fitness Membership
Mother's Day Splash		$0	Free Event
Summer Safety and Family Resource and Water Safety Day	499	$0	Free Event
Resident Child Swim Pass	3	$60	

Facility Use Permits

Number of Facility Use Permits	Number of Bookings	Estimated Number of Participants	Revenue Generated
45	121	3,867	$1,650

Fitness Center – Membership Package

Fitness Package Sales	Total	Revenue
Adult Annual	1	$180
Adult 6 Month		$
Adult Monthly	89	$1,602
Sr. Annual		
Sr. 6 Month	1	$60
Sr. Monthly	21	$264
Employee Pass	19	Free
Green Tree Inn	10	Billed thru A/R
Youth Monthly	9	$108
Drop-In Fitness	13	$65
Total Memberships	163	**$2,279**

Fitness Center – Classes

Program	Resident	Non-Resident	Revenue	Notes
Silver Sneakers Classic	6		$0	
Silver Sneakers Classes	0		$0	
Zumba Class	0		$0	
Circuit Training	5		$10	
Stretch it Out	3		$0	
Exercise Class	0		$0	

- Estimated member sign-ins throughout the month: 724
- Total membership packages sold: 163
- Fitness Center revenue for membership package sales: $2,279
- Fitness Classes revenue: $10
- Total Revenue: $2,289

Miscellaneous Revenue

Product	Total	Revenue	Notes
150th Commemorative Mouse Pads		$	
150th Commemorative Mugs	1	$6	
150th Commemorative T-Shirt		$	
150th Commemorative Banners		$	
Fitness Center Replacement Key		$	
Movies Vendor	1	$25	Have a Ball
Swim Diapers	2	$2	

Dorothy Nolan Senior Center

Activity	Monthly Total
Anthem Pharmacy	05
Angel Care Discussion	0
Back Space 3, Yahtzee, Skip Bo, Dominoes, Cards, Cribbage, Phase 10,Wii Bowling, Bunco, Pool Tournament	205
Bingo	73
Birthday Cards	11
Bible Study	43
Breakfast	85
Blood Pressures-Gemini with Diane	12
Blood Pressures – Florence Fire	15
Building Use	890
CAHRA	15
Crafts Leather Making	15
Coolidge Shopping	04
County Food Boxes	25
Diabetic Presentation by: Diabetic Academy	13
Dinner Club – Dragon City	15
Dollar Store	09
Dental Clinic	22
Exercise with Rhoda also Block Walk	58
Extension Food Program – Isabelle	18
Fitness Center	02
Grief Support	06
Guardian Angel Installation	0
Hair Cuts By Tamara	0
Healthy Eating by Lou	04
Home Delivered meals – participants 2-on Weekend meals	361/ 15 clients
Knit/Crochet Club	19
Lost Meals	25
Medicare Advocate Benefits	06
Movie & Popcorn	12
Music by Rudy	53
Senior Donation Account Meal Participants- Fudge Shop	27
Senior Hot Topics	12
Staff Cooked meals & senior meal	94/27-121
Volunteer Hours	24@213
Wii bowling /Volleyball	16
Anthem Pharmacy	05
Angel Care Discussion	0

Accomplishments:
The Center served 381 meals to 56 participants. We had 2 new senior participants this month. Rides were provided for riders, 206 trips to the Center and 26 errands and 0 special events. We traveled 1631 miles.

Special Programming/Events:

Thrift Store -10
Cinco de Mayo Celebration -31
Piano Music -07
Mother's Day Celebration - 41
Tech Savvy -02
TRIAD- 04
Alzheimer's Support- 03

FLORENCE POLICE

Monthly Report – May 2017

Daniel R. Hughes, Chief of Police

425 N. Pinal St. ▫ P.O. Box 988

Florence, AZ 85132

Phone: 520-868-7681 ▫ Fax: 520-868-0158

"The men and women of the Florence Police Department stand firm in our pursuit for justice and public trust. We will stay true to our mission of providing service and safety to our community with honor, respect, and integrity. We are committed to providing fair and equal treatment to those we encounter."

The information contained in this report outlines significant information and activity within the Florence Police Department (FPD) during the month of May 2017. The monthly report is prepared for the Town Council's review and furthermore for the use by FPD to examine the current activity within the department and community to identify short-term and long-term needs, and develop plans for improvement to provide the highest level of service.

Personnel

Employee	Position	Effective
New Hire		
Brett Marsden	Lateral	5/15/17
David Sanger	Recruit	5/30/17
Dylan Kennard	Recruit	5/30/17
Resignations/Terminations		
None		
Vacancies		
2 full-time *	1 Officer, 1 Supervisor	*position held/suspended
1 part-time	Public Safety Dispatcher	Open
4 full-time	Public Safety Dispatcher	Open

Dispatcher applications being accepted and testing is taking place.

There were 1 lateral and 2 recruits hired in May. Lateral Officer Marsden began Field Training on 5/15/17. Recruits Sanger and Kennard began with orientation on 5/30/17 and started the Arizona Law Enforcement Academy (ALEA) in Phoenix on Monday, 5/5/17.

Lateral Officer Marsden's background file audited by AZPOST and met standards.

Recruit background files prepared for audit which will take place 6/8/17 by AZPOST.

Chief of Police

Chief of Police, Daniel R. Hughes attended the following meetings during the month of May:

- Town Council Meetings
- Management Team Meetings
- Weekly FPD Administrative Meetings
- Purchasing Committee Meeting
- Fire and Police Communication Meeting
- Alliance to Combat Transnational Threat – Field Area 2 (ACTT FA-2) Planning Meeting
- Pinal County Law Enforcement Association (PCLEA) Meeting

Administrative/Support Services

The Support Services area includes the following: Communications Division, Evidence and Property, Crime Scene Investigator, Records Division, and Departmental Budget/Finances, and Media Releases – Public Information Officer.

The Support Services Manager (Deanna Husk) had the following monthly activities:

- PCLEA meeting preparation
- Petty Cash Audit by Finance: No deficiencies
- On-going review of Policy/Procedures for Evidence/Property
- On-going update of Policy/Procedures for Volunteers
- Review of Communications Policy –Committee with Patrol Division
- Continued testing for dispatchers
- Review of Superior FD-Intergovernmental agreement
- Reviewed Super FD quarterly billing
- Worked on FY17/18 Budget
- Preparation of Annual Report

Communications

- Tested numerous applicants for open Dispatcher positions
- Conference call reference Century Link Power 911 & Viper system upgrade
- Worked on monthly schedule, ensured full coverage during busiest times and for multiple special events/details
- Reviewed Policies & Procedures
- Reviewed upcoming Employee Evaluation
- DPS validations completed

Calls for Service

Below is a table that depicts the total calls for service handled by FPD dispatchers during the month of May. The numbers are shown by the incident locations and how the incident was reported.

How Calls Are Received, Totals by How Received				
	Beat 1	Beat 2	Beat 3	TOTAL
911 Line	27	15	20	62
Crime Stop Line	0	0	0	0
Officer Report	168	87	164	419
In Person	84	2	7	93
Radio Transmission	2	0	0	2
State TT/NLETS	0	0	0	0
Telephone	186	56	84	326
TOTAL	**467**	**160**	**275**	**902**

Average Response Time to Calls for Service

6 Month Reporting Period: December 2016 to May 2017

	Dec	Jan	Feb	Mar	Apr	May
Priority 1	3:40	3:55	4:54	3:40	4:14	4:03
Priority 2	6:40	5:51	6:06	5:21	5:11	5:56
Priority 3	16:11	13:10	15:52	16:30	27:48	24:06
Priority 4	38:35	6:27	6:44	15:25	15:44	50:36

Definitions:

Priority 1	These priorities are those in which there is an imminent danger to life or major damage/loss to property or an in progress or just occurred major felony.
Priority 2	These priorities are those in which a crime in progress might result in a threat of injury to a person, or major loss of property or immediate apprehension of a suspect.
Priority 3	These priorities are those in which there is no threat of personal injury or major loss of property.
Priority 4	These priorities are those of a report nature only.

MAY 2017 – Offense Count Index

Classification of Offense	Offenses	Unfounded	Actual	Offenses	Juvenile
CRIMINAL HOMICIDE	**0**	**0**	**0**	**0**	**0**
a. Murder/Nonneg Manslaughter	0	0	0	0	0
b. Manslaughter by Negligence	0	0	0	0	0
FORCIBLE RAPE	**0**	**0**	**0**	**0**	**0**
a. Rape by Force	0	0	0	0	0
b. Attempt Forcible Rape	0	0	0	0	0
ROBBERY	**0**	**0**	**0**	**0**	**0**
a. Firearm	0	0	0	0	0
b. Knife or Cutting Instrument	0	0	0	0	0
c. Other Dangerous Weapon	0	0	0	0	0
d. Hands, Fist, Feet, etc.	0	0	0	0	0
ASSAULT	**12**	**0**	**12**	**10**	**2**
a. Firearm	0	0	0	0	0
b. Knife or Cutting Instrument	0	0	0	0	0
c. Other Dangerous Weapon	0	0	0	1	0
d. Hands, Fist, Feet, etc.	3	0	3	3	0
e. Other Assaults – Simple	9	0	9	7	2
BURGLARY	**3**	**0**	**3**	**1**	**0**
a. Forcible Entry	2	0	2	0	0
b. Unlawful Entry/No Force	1	0	1	1	0
c. Attempt Forcible Entry	0	0	0	0	0
LARCENY – THEFT	**6**	**0**	**6**	**2**	**0**
MOTOR VEHICLE THEFT	**0**	**0**	**0**	**0**	**0**
a. Autos	0	0	0	0	0
b. Trucks	0	0	0	0	0
c. Other Vehicles	0	0	0	0	0
GRAND TOTAL	**21**	**0**	**21**	**13**	**2**
Clearance(s) by Adult Arrest	5				
Clearance(s) by Juvenile Arrest	2				

**All data presented in this report is tentative until monthly audit is complete

Property & Evidence

During the month of May, there were 24 envelopes/packages involved in 25 incident cases submitted for processing by the Property and Evidence Section. Of the total, 24 envelopes/packages:

- 21 were evidence items of which 0 were sent to the lab, 3 await lab delivery and 24 were stored.
- 1 was for Safekeeping of which 0 was stored; and 1 was released
- 0 Found Property of which 0 was returned. 1 agency accept (DRUG) in the DBIN.

The items of evidence involved the following crimes are:

- 15 - Drug Incidents
- 3 - DUI
- 1 - Aggravated Assault
- 1 - Assault
- 1 - Fraud

May 2107 – Property and Evidence Processing

TOTAL PACKAGES	EVIDENCE STORED	SAFE KEEPING	FOUND PROPERTY	DISPOSAL	RELEASED	OUT TO OFFICER	SENT TO LAB
24	24	0	0	1	0	0	0

May 2017 – Submissions for Related Crimes

DRUGS	DUI	THEFT	FRAUD	AGGRAVATED ASSAULT	MISCONDUCT WEAPON	CHILD ABUSE	OTHER
15	3	0	1	1	0	0	2

Other Considerations

- The status of the Police Evidence Trust Fund bank account has six pending items involving $2500.00. Three are for safekeeping and three items are pending RICO forfeiture.
- Three traffic incidents involved the seizure of three Arizona license plates.
- 41 civilian fingerprints were processed in the month of May, utilizing the AFIS machine.
- Month of May drug box amounts totals; 20.46 lbs.

Operations/Patrol

The Operations/Patrol Division is under the direction of Lt. Terry Tryon, and he has attended the following meetings during the month of May:

- Town Council Meetings
- FPD Management Team Meetings
- Weekly FPD Administrative Meetings
- Workflow Committee Meeting
- Alliance to Combat Transnational Threat – Field Area 2 (ACTT FA-2) Planning Meeting

Professional Standards

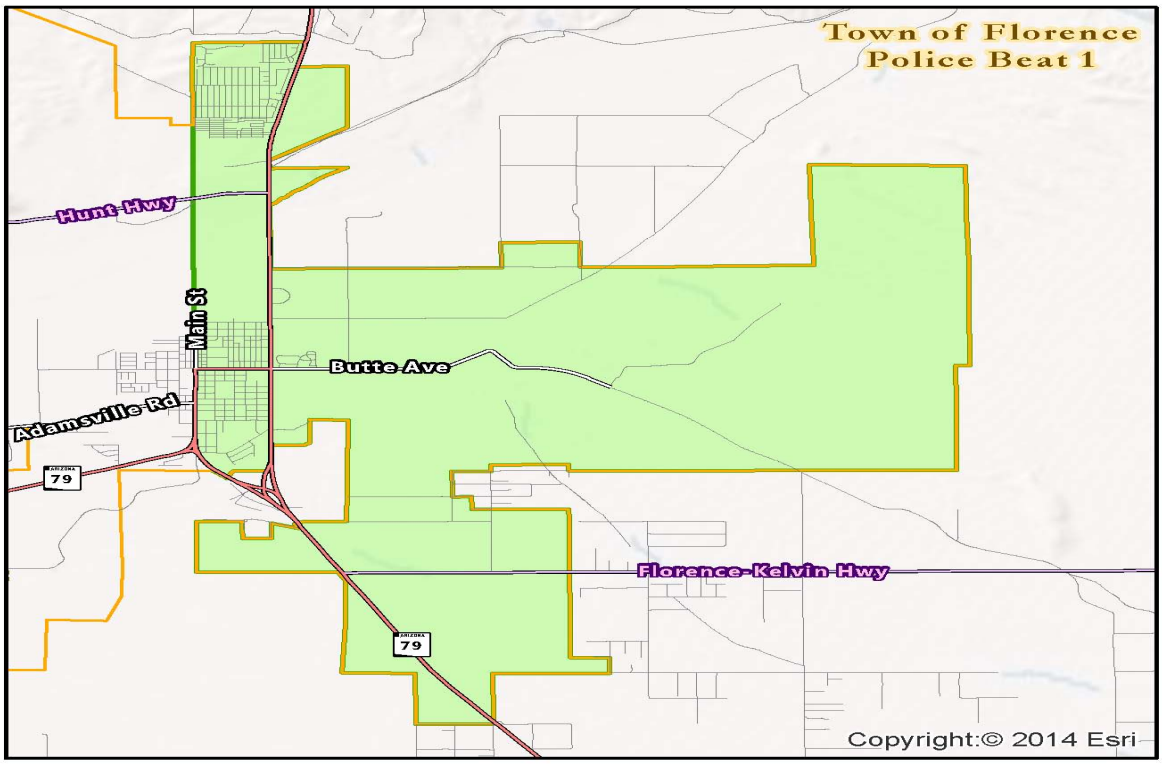
No use of force reports were submitted for the month of May; along with no complaints or internal administrative investigations initiated.

Criminal Investigations Unit

Number of new cases assigned in May:		7	
Observed Offense	**Assigned Detective**	**Case Status**	**Notes:**
Narcotic	D. Helsdingen	CRA	Felony Charges Filed, Narcotic drugs being mailed into facility
Illegal Re-entry	D. Helsdingen	Closed	Desert OP 1 subject turned over to BP deportable aggravated felon
Out-Aid	D. Helsdingen	Closed	Assist Yuma County Sheriff Office with Interview of inmate claiming sexual assault
Aggravated Assault	D. Helsdingen	CRA	Felony Charges filed Inmate assaulted another Inmate causing facial fracture
Sex Offense	D. Helsdingen	CRA	Misdemeanor Charges filed One female inmate groped another female inmate
Sex Offense	L. Gaston	Closed	Forensic Interview Completed no disclosure of inappropriate behavior unfounded
Agency Assist	L. Gaston	Closed	Assist U of A Investigator with purchase of titanium sheets by past employee
Number of cases carried over into May:		**12**	
Observed Offense	**Assigned Detective**	**Case Status**	**Notes:**
Molestation of Child	L. Gaston	CRA	Juvenile Disclosure recorded during Forensic Interview information submitted to PCA
Child Abuse	L. Gaston	CRA	Drug overdose of infant while in grandmother care. Child Abuse Charges forthcoming after positive hair follicle test and interview of suspect
Promote Prison Contraband	D. Helsdingen	OPEN	2 Inmate & 1 Subject identified as introducing dangerous drugs into facility since 2/27/17 to present
Fraudulent Schemes	D. Helsdingen	Closed	Plea Deal accepted on two cases waiting on sentencing one suspected paid $10,446 in restitution
Dangerous Drugs	D. Helsdingen	Closed	Plea Deal Diversion
Aggravated Assault	D. Helsdingen	CRA x2	Felony Charges filed on Two Females who committed aggravated assault Circle K worker
Aggravated Assault	D. Helsdingen	CRA x3	Follow up from PCA for medical records of victim assaulted by three subjects
Credit Card fraud	D. Helsdingen	OPEN	Victim wanted to wait to see if they get reimbursed
Hit & Run	D. Helsdingen	OPEN	Still waiting on DPS DNA lab results
Vehicle Theft & Criminal Damage	D. Helsdingen	CRA	Suspect Still at large Felony warrant issued
Stolen Vehicle	D. Helsdingen	OPEN	Nothing Back From Wells Fargo Security Video
Stolen Vehicle & Arson	D. Helsdingen	Open/CRA	PCA requesting additional investigation
Number of joint cases worked in May:		**0**	

Observed Offense	Assigned Detective Primary/Secondary	Case Status	Notes:
NONE			
Other Activity:			
Helsdingen/Gaston	MILO Training		
Helsdingen	Outlaw Motorcycle Training		
Helsdingen	Meeting with PCA on Drug Case		
Gaston	Forensic Interview		
Helsdingen	Sidewinder Meetings		

Beat 1



Beat Statistics:
Beat 1 Supervisor – Sgt. D. Peterson
There are 6 officers assigned to Beat 1
Total number of calls for service (including traffic): 445
Total number of traffic stops: 112
Total number of accident reports taken: 5 total accidents, 3 of which were private property
Total number of citations issued: 28 for 30 violations
Total number of DUI: 1

Crimes against Persons
Assault: 6
Sexual assault: 1

Property Crimes
Burglary: 1
Criminal damage: 3
Theft: 4

Monthly Activities
Total calls for service were down from last month (484). Person crimes were up from last month. Of the 6 reported assaults, 4 happened in a correctional facility. Property crimes were also up from last month. Officers in Beat 1 conducted Directed Patrols in the areas of previously reported crimes. Officers also conducted Field Interviews of persons throughout Beat 1 and

inquired if there was any knowledge of any crimes being committed. The Directed Patrols and Field Interviews were utilized to gather information / suspects and also to provide a presence in the community to help deter additional crimes. There were 21 warrant arrests in Beat 1 during the month.

Community Involvement and Education
Schools completed the year and return on July 24th. Officers have been monitoring the school crossings on a regular basis and continue to perform directed patrols daily at the school buildings and grounds to prevent and/or detect criminal activity at these locations. Officers will continue to check on the school property during the summer break. Officers issued one citation for speeding in the school zones.

Special Events
None

Upcoming Special Events
None

Significant Calls for Service
Sex Offense on N. Pinal St – A woman reported that while her daughter was in school (5th Grade) 2 years ago, another student touched her inappropriately. This case is closed pending further information.

Assault on N. Pinal Parkway- Two inmates were in a verbal dispute which escalated into one punching the other several times in the face. The victim sustained a facial fracture. Charges have been forwarded to the courts.

Assault on E. Diversion Dam Rd – Two male juvenile inmates were speaking to each other and one used a derogatory racial term. A third juvenile inmate was offended and she slapped the male's face.

Assault on N. Bowling Rd - Two inmates pushed each other during an argument. One then punched the other, no injury sustained. Neither party wished to press charges.

Assault on N. Pinal Parkway – While a male inmate was being interviewed by a female social worker, the inmate then grabbed the female's leg and squeezed it. Correction officers intervened before anything further could take place. No injuries sustained.

Assault on E. Stewart St – Two females were in a dispute and punched each other. The victim sustained bruising on her face and the other left the scene prior to police arriving. An assault charge was forwarded and approved by the court.

Assault on S. San Carlos St – During a domestic dispute the male struck the female several times in the head area. The female went to Casa Grande Hospital for treatment. She sustained scrapes and bruising on her face, she also had a concussion. The male was located and arrested.

Burglary on N. Bowling Road – A male reported that he was checking on his vacant property on Bowling Road and believes someone entered and removed a couple of items. The items reported

missing were a mirror (which was located inside the home by the officer), a shower curtain and a CD player. The reporter only wanted a report that an incident took place. The officer observed no signs / evidence of a crime.

Theft on N. Pinal Parkway – A male reported that he returned home to San Tan Valley and left his vehicle unlocked. When he woke up the next morning he noticed that his IPAD was missing / stolen. The IPAD GPS indicated it was located on Pinal Parkway. Officers responded and searched the area with negative results.

Theft on N. Pinal St – A male responded to the Police department to report that his sister took his prescription medication. The sister has power of attorney and has his prescriptions delivered to her home.

Theft on N. Main St – A male reported that his ex-wife cashed checks that were his property. It was determined that the checks were cashed while they were still married. They were advised that this is a civil matter.

Theft on E. Stewart St – A male reported that his $800.00 bicycle was stolen from his porch area. The reporter later called and advised that he had seen the suspect with his bicycle. Officers responded to the location and arrested the suspect and recovered the bicycle.

Criminal Damage on E. Elliot St – A male reported that one of his car tires was slashed. Total damage reported at $100.00.

Criminal Damage on N. Warner St – During a dispute a woman broke the window to the apartment she rents. The woman was arrested. The cost of the window has not been reported as of this report.

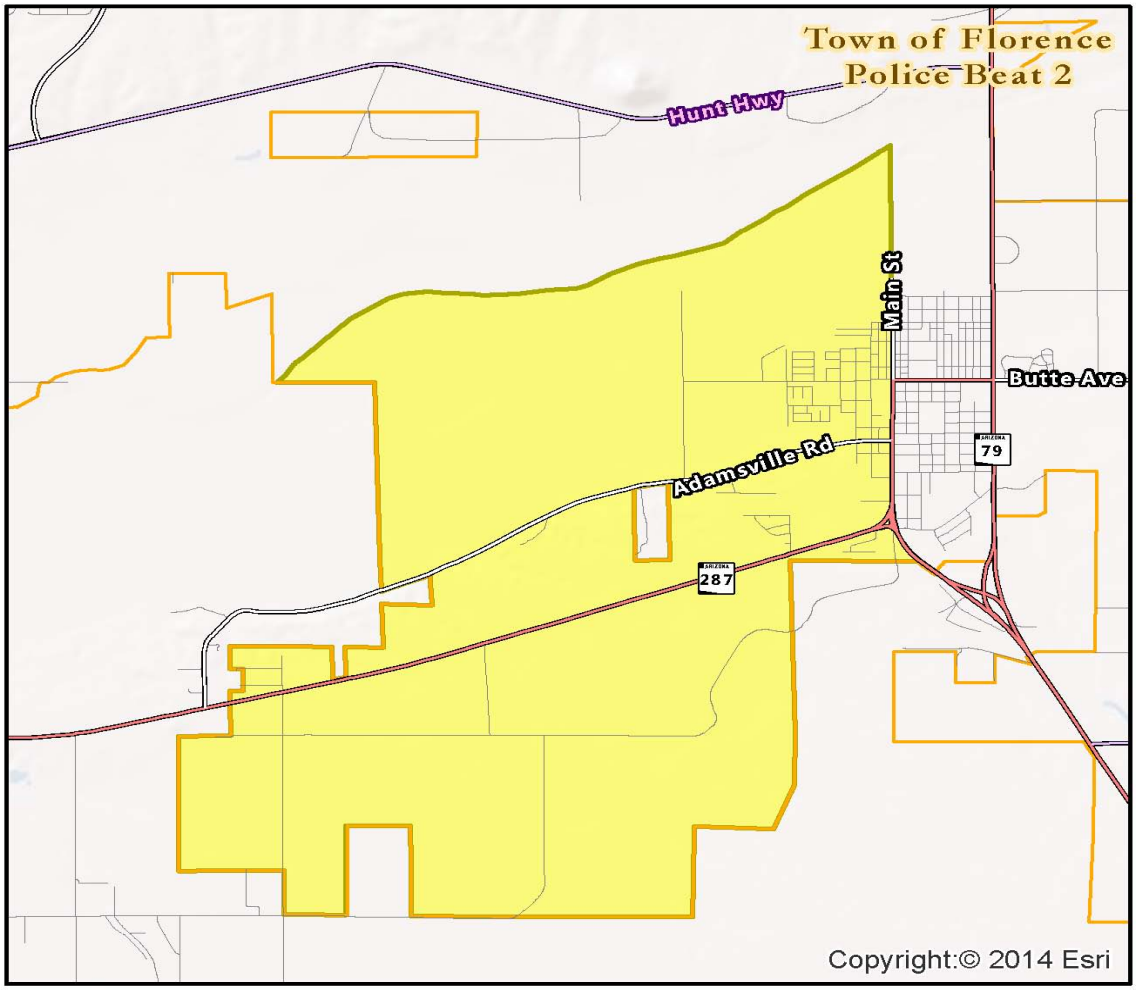
Criminal Damage on S. Orlando St – A vehicle was reported to be driving recklessly and struck a street sign. The sign was knocked down and damaged. The vehicle fled the scene and was not located. Public works responded and replaced the sign.

Accident Private Property on N. Pinal Pkwy – Two vehicles bumped into each other in the parking lot, there were no injuries reported. The drivers exchanged information.

Accident on S. Park Street – While a female was driving on S. Park Street, she tried to locate her cell phone charger in the car. As she was distracted she drove into the back of another vehicle. She was cited and released.

Training
Officers were updated on Supreme Court decisions during the month.

Beat 2



Beat Statistics
Beat 2 Supervisor – Sgt. D. Campbell
There are 6 officers assigned to Beat 2
Total number of calls for service (including traffic): 145
Total number of traffic stops: 41
Total number of accident reports taken: 0
Total number of citations issued: 12 for 16 violations
Total number of DUI: 1

Crimes against Persons:
Assault: 3
Agg. Assault: 1

Property Crimes:
Burglary: 1
Criminal damage: 3
Theft: 1

Monthly Activities
Citations were issued for speeding, expired registration, vehicles not having mandatory insurance, passing a stop sign and driving without a license. FLPD issued 4 parking citations to various citizens for multiple infractions.

Community Involvement and Education
Officers conducted 41 directed patrols of the local business and issuing warning citations for parking violations to include Field Interviews.

Special Events
Movie in the Park

Upcoming Special Events
Florence Police Department will be hosting another Citizens Academy in September. During the month of June, fliers will be disseminated to include notifications placed on Next Door, Facebook and the Town Of Florence newspaper.

Significant Calls for Service
Traffic Stop conducted in the area of West 9th Street in Florence. During the traffic stop, a female subject was identified as the sole occupant. During the search of the vehicle with the assistance of FLPD K9, 3 grams of heroin, 1 gram of methamphetamine and drug paraphernalia was located. The female was processed and booked into Pinal County Sheriff's Office on drug related charges.

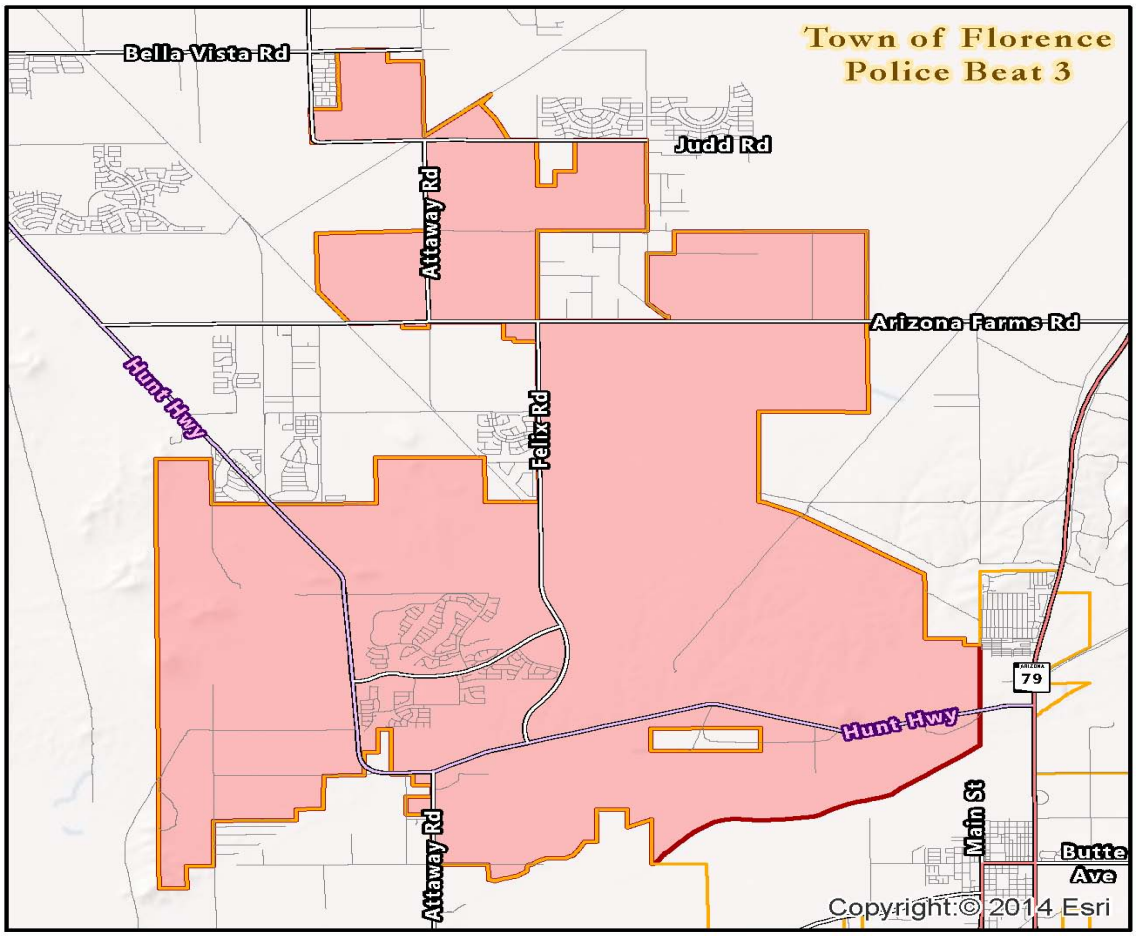
Aggravated Assault reported on South Main Street. FLPD arrived one scene and contacted the victim. The victim advised a verbal dispute which turned physical took place. During the altercation, a knife was displayed. FLPD Detectives conducted follow-ups with the suspects, and charges submitted to Pinal County Attorney's Office for charge and review.

Suspicious Act reported on West Highway 287. The reporting party advised subjects are squatting within her unoccupied residence. FLPD entered the residence and arrested a male and female. Both subjects were charged with burglary, theft of services and criminal trespass. The subjects were processed and booked into Pinal County Sheriff's Office Adult Detention Center.

Training
Officer Nixon is currently assigned to Officer Ballard during his field training. During this time, Officer Ballard is providing phase one training to Officer Nixon which includes orientation, criminal and traffic law, policy and procedure, and police operations.

Officer Acevedo attended firearms instructor school. Officer Acevedo is now certified in the course work of firearms instructor.

Beat 3



Beat Statistics:
Beat 3 Supervisor – Sgt. S. Morris
There are 7 officers assigned to Beat 3
Total number of calls for service (including traffic): 263
Total number of traffic stops: 128
Total number of accident reports taken: 7
Total number of citations issued: 42 for 51 violations
Total number of DUI: 1

Crimes against Persons:
Domestic: 1

Property Crimes:
Theft: 1

Monthly Activities
For the month of May, the total calls for service was 263, compared to 297 in April. An 11.45% decrease. No influx of major crime. A total of 86 directed patrols were conducted.

The Juvenile Detention Log was completed as required by state law. The Florence Police Department arrested four juveniles this month. All juveniles were released within the 6 hour time frame allotted.

The speed signs logged the following data:

Main Street, east bound. – 84,982 vehicles. 85% were doing 37 mph.

Anthem/ Hunt Highway, west bound. – 141,107 vehicles. 85% were doing 53 mph

Community Involvement and Education
The Beat 3 officers continue to look for code enforcement violations and have been enforcing parking violations. A total of 12 parking violation warnings/citations were given out.

Contact is made with the head of the Homeowners Association via email, or in person, with Officer Palmer. We work together to address all issues that the community may have. No issues have been brought forward for the month of May.

Special Events
Coffee with a Cop at Safeway on May 20th. This is a new program, so it was a small turnout. Approximately 10-15 people stopped by to compliment us on the service we provide to the community. Nobody had any complaints or issues to be addressed.

Upcoming Special Events
School will be out for summer break.

Significant Calls for Service
W. Pleasant Oak Way – A subject was acting erratic at his home, cutting his hair, and being aggressive, damaging items in the house. The subject has some mental health issues, and refused intervention from the crisis team. He was booked into jail for Disorderly Conduct Domestic Violence.

N. Pecos Ct. – An unknown subject removed a chair from the victim's front porch. Chair valued at $20.

There were 7 reported accidents this month. All were minor in nature and no injuries reported. Three were vehicle versus vehicle, two were vehicle versus property (minor damage), and two were private property exchange of information accidents only.

Hunt / Franklin – A report of a reckless driver in the area of Hunt / Franklin. Officers stopped a white male who seemed incapacitated to a certain degree. Investigation revealed that the subject had actually taken out a street sign, and numerous road markers. He was transported to FHA, and after several hours, and medical treatment, he admitted to being on several prescription medications as well as marijuana. Charges are pending. A value of $548 was estimated to replace the damaged street signs and markers.

Training
None

K-9 Unit

Number of officers assigned to K-9 unit: 1, K9 Murphy
Total number of vehicle stops: 57
Total number of K-9 Utilizations: 12
Total number of vehicle hand searches: 17
Total amount of narcotic seizures (weight): 34.6 grams

Type of Drug	Amount in Weight
Narcotics	34.6 grams
Prescription Drugs	17 (morphine)
Paraphernalia	8 individual items

K-9 Activity

K9 Murphy conducted a traffic stop in the area of Desert Palms Apartments located at 220 West 9th Street in Florence. During the traffic stop with the assistance of K9 Russ, .1 gram of methamphetamine, .3 grams of heroin and 2 pipes were located. The subject was processed and booked into Pinal County Sheriff's Office Adult Detention Center.

K9 Murphy conducted a traffic stop in the area of Anthem Hospital in Florence. During the traffic stop with the assistance of K9 Russ, 2.8 grams of heroin, 13- 5 mg of hydro and drug paraphernalia was located. The subject was processed and booked into Pinal County Sheriff's Office Adult Detention Center.

K9 Murphy conducted a traffic stop in the area of Butte Avenue and Central Avenue in in Florence. During the traffic stop with the assistance of K9 Russ, 12.6 grams of heroin located. The subject was processed and booked into Pinal County Sheriff's Office Adult Detention Center

K9 Murphy conducted a traffic stop in the area of Butte Avenue and Central Avenue in in Florence. During the traffic stop with the assistance of K9 Russ, 12.6 grams of heroin located. The subject was processed and booked into Pinal County Sheriff's Office Adult Detention Center

K9 Murphy conducted security during Florence High School Graduation. During the event a female subject was arrested and found to be in possession of 4-15mg of morphine and 2 drug paraphernalia items. The female was processed and booked into Pinal County Sheriff's Office Adult Detention Center.

Good work by K9 Murphy during the month of May. Florence has seen an increase in the use and sales of heroin.

Volunteers

The Florence Volunteers put in a total of 118.2 hours for the month of May. There were a total of 10 volunteers that donated their time this month. The Victim Services Unit was utilized once this month for the family of a deceased individual. The volunteers continue to assist the police department with fingerprinting, funeral escorts, and any special events hosted by the Town of Florence. The volunteer program is actively involved in house watches, school zones and business checks. Four volunteers assisted with Florence High School graduation on May 31st. There was six Impound Hearings this month, conducted by a volunteer. The vehicles were released to their respective owners, and a total of $750 was collected for fees.

Grants

Speed enforcement details completed by 4 officers totaling 59.5 hours of overtime funded by GOHS. The holidays Cinco de Mayo and Memorial Day weekend were covered as well as GOHS Buckle Up Campaign ending June 4th.

The following are statistics reported to GOHS for both special events and sustained (regular) activity:

Total citations for the month of May 2017- 97
Total traffic contacts for the month of May 2017-281

Type of Citation	Total Number
Civil Speed	78
Criminal Speed	11
DUI	1
DUI Drugs	0
Other (CT, CR,CV)	8

Training

Efforts are continually made by the training staff to incorporate and provide quality training to all FPD (Florence Police Department) officers. FPD staff has worked diligently to reduce training costs by providing required internal training.

Traffic

Total number of Citations issued for the department: 82 for 97 violations

Directed Patrols
The Police Department conducted 359 Directed Patrols during May. Directed Patrols are a proactive, police-initiated, approach which focuses patrol resources on the places with highest risks of serious crime to increase crime prevention. Statistics have proven that an increased pro-active patrol in high crime areas has decreased crimes.