



City of Alamogordo

Engineering Department 1376 E. Ninth Street, Alamogordo, New Mexico 88310 Ph. 575 . 439 . 4220 Fax 575 . 439 . 4343

ENG-007-2018

March 8, 2018

To: All Bidders/Plan Holders

Re: **Addendum No. 2**
STREET MAINTENANCE PROGRAM FY2017
Public Works Bid No. 2017-010, EN1701

Addendum Number 2 is issued to provide changes and/or clarifications to the above referenced Bid as per the following:

General Specifications:

The following General Specifications have been revised and/or new specifications incorporated:

Section 3 – Bid Schedule

Project Drawings:

The following Drawings have been revised and/or new drawings incorporated:

Sheet A2-U26.1, 10th Street Waterline Replacement–Juniper Drive to McKinley Avenue.

Questions Received:

Q: Spec section 02-026.1.2.7 calls for Tyler pipe (or equal) series 6850 valve boxes and then goes on to say the valve box lids shall weigh 13 pounds. Tyler's published weight for these lids is 12 pounds. Will 12 pound lids be acceptable?

A: Yes.

Q: Dwg. Sheet G2.0 Note 6. What will be the duration between identification of a problem and resolution from the Engineer?

A: The duration to resolve problems will be handled on a case by case basis. No additional contract time will be allowed.

Q: Dwg. Sheet G2.0 Note 8. Are any of the affected roads under NMDOT jurisdiction?

A: No.

Q: Dwg. Sheet G2.1 Road Construction Note 7. Bid Item 203000 also applies to removal of unacceptable material at bottom of pipe trench, example Pipe Encasement Detail on Dwg. Sheet D1.0 correct?

A: No.

EN1701 Street Maintenance Program FY2017
Additive Alternative No. 1

T:\a-PROJECTS\EN1701 SMP 2017\Bid Docs\Addendum No 2\EN1701 Addendum No 2.doc

- Q: Dwg. Sheet D1.0 Note 2 (below trench section). All native soil removed from pipe trench excavation activities within the limits of any roadway needs to be removed from the site. All pipe trench backfill will be imported to the site correct?
- A: Refer to Technical Specification 02-022.2. This section defines where native backfill can be used and where import material can be used.
- Q: Dwg. Sheet D1.1 Water Service Detail. All new service locations will require a new meter box and lid correct
- A: Refer to Section 3- Bid Schedule, Item No. 663710, 663711 and 663712.
- Q: Dwg. Sheet D1.1 Water Service Detail. All existing meter boxes are notched and/ or residence service lines are installed under existing meter boxes as shown in the detail correct?
- A: The water service detail is for new installation connecting to the existing customer water service line. It is unknown if all the existing water meter boxers are notched and or residence service lines are installed under existing meter boxes.
- Q: The successful Contractor is required to be in Alamogordo to respond to problem issues with-in 12 hours of notification from the City correct
- A: Refer to Section 2 – Instruction to Bidders, 15.0 Twelve (12) Hours Call-Out Notice.
- Q: Can an Allowance for QUALITY ASSURANCE MATERIALS TESTING be added to the Bid Schedule(s)?
- A: Refer to Section 13, Article 13 Warranty and Guarantee: Tests and Inspections; Correction, Removal, or Acceptance of Defective Work, Quality Assurance Material Testing (Geotechnical).

All other provisions of the Contract Documents shall remain unchanged. This addendum is hereby made part of the Contract Documents to the same extent as though contained in the original documents and itemized listings thereof.

Each bidder is required to acknowledge receipt of each addendum in Section 3 of the Bid Proposal, failure to do so could render the bid non-responsive.

Sincerely,



Edward Balderrama,
Project Manager

Enclosure

cc: File

Street Maintenance Program, Phase FY2017
 February 28, 2018, 10:00 A.M. (MST)
 Non-Mandatory Pre-Bid Conference

Name: Edward Balderrama		Signature:	
Company: City of Alamogordo	Phone: 575-439-4339	Fax: 575-439-4343	e-mail: ebalderrama@ci.alamogordo.nm.us

Name: <i>Brittany Medina</i>		Signature: <i>Brittany Medina</i>	
Company: <i>Renegade Construction</i>	Phone: <i>575 523 2608</i>	Fax: <i>575 523 5595</i>	e-mail: <i>renegadeconstruction@outlook.com</i>

Name: <i>Charles Martin</i>		Signature: <i>Chl W. mt</i>	
Company: <i>General Hydronics Utilities</i>	Phone: <i>575-490-5727</i>	Fax:	e-mail: <i>charliz@generalthydronics.com</i>

Name: <i>LAWRENCE BROOKEY</i>		Signature: <i>Lawrence Brokey</i>	
Company: <i>GENERAL HYDRONICS UTILITIES</i>	Phone: <i>575 640-7388</i>	Fax:	e-mail: <i>lbrokey@centurylink.net</i>

Name: <i>William Dalton</i>		Signature: <i>Will Dalton</i>	
Company: <i>HANK Williams inc-</i>	Phone: <i>970 729-3205</i>	Fax:	e-mail: <i>Will@williamsconstruction.biz</i>

Name:		Signature:	
Company:	Phone:	Fax:	e-mail:

Name:		Signature:	
Company:	Phone:	Fax:	e-mail:

Name:		Signature:	
Company:	Phone:	Fax:	e-mail:

Name:		Signature:	
Company:	Phone:	Fax:	e-mail:

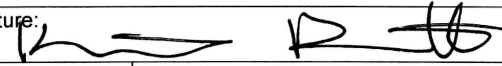
Name:		Signature:	
Company:	Phone:	Fax:	e-mail:

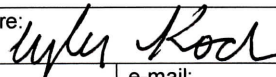
Name:		Signature:	
Company:	Phone:	Fax:	e-mail:

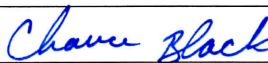
Name:		Signature:	
Company:	Phone:	Fax:	e-mail:

Street Maintenance Program, Phase FY2017
 February 28, 2018, 10:00 A.M. (MST)
 Non-Mandatory Pre-Bid Conference

Name: Edward Balderrama		Signature:	
Company: City of Alamogordo	Phone: 575-439-4339	Fax: 575-439-4343	e-mail: ebalderrama@ci.alamogordo.nm.us

Name: KEITH RATLIFF		Signature: 	
Company: GENERAL HYDRONICS UTILITIES	Phone: 575-491-0957	Fax:	e-mail: KEITH@GENERALHYDRONICS.COM

Name: TYLER KOCH		Signature: 	
Company: J&H SERVICES	Phone: 505-896-9428	Fax: 505-896-9429	e-mail: tyler@jhservicesinc.com

Name: Chance Black		Signature: 	
Company: GH Utilities	Phone: (575) 430-2940	Fax:	e-mail: chance@generalhydronics.com

Name:		Signature:	
Company:	Phone:	Fax:	e-mail:

Name:		Signature:	
Company:	Phone:	Fax:	e-mail:

Name:		Signature:	
Company:	Phone:	Fax:	e-mail:

Name:		Signature:	
Company:	Phone:	Fax:	e-mail:

Name:		Signature:	
Company:	Phone:	Fax:	e-mail:

Name:		Signature:	
Company:	Phone:	Fax:	e-mail:

Name:		Signature:	
Company:	Phone:	Fax:	e-mail:

Name:		Signature:	
Company:	Phone:	Fax:	e-mail:

Street Maintenance Program, Phase FY2017
 February 28, 2018, 10:00 A.M. (MST)
 Non-Mandatory Pre-Bid Conference

Name: Edward Balderrama		Signature:	
Company: City of Alamogordo	Phone: 575-439-4339	Fax: 575-439-4343	e-mail: ebalderrama@ci.alamogordo.nm.us

Name: <i>Bobbi Guthrie</i>		Signature: <i>Bobbi Guthrie</i>	
Company: <i>Mesa Verde</i>	Phone: <i>4911-010</i>	Fax: <i>437-8358</i>	e-mail: <i>bobbiguthrie@mesaverde.nm.com</i>

Name: <i>Steve Kerlin</i>		Signature: <i>Steve Kerlin</i>	
Company: <i>Mesa Verde</i>	Phone: <i>442-0472</i>	Fax: <i>437-8353</i>	e-mail: <i>stevekerlin@mesaverde.nm.com</i>

Name: <i>Jeff Crain</i>		Signature: <i>Jeff Crain</i>	
Company: <i>Alamo Earthworks</i>	Phone: <i>437-3732</i>	Fax: —	e-mail: <i>jeffcrain@alamoearthworks.com</i>

Name: <i>DAVID CARAWAY</i>		Signature: <i>David Caraway</i>	
Company: <i>General Hydraulics Utilities</i>	Phone: <i>430-7105</i>	Fax:	e-mail: <i>David@generallydraulics.com</i>

Name: <i>Andrew Perera</i>		Signature: <i>Andrew Perera</i>	
Company: <i>General Hydraulics Concrete</i>	Phone: <i>921-1384</i>	Fax:	e-mail: <i>andrew@generallydraulics.com</i>

Name:		Signature:	
Company:	Phone:	Fax:	e-mail:

Name:		Signature:	
Company:	Phone:	Fax:	e-mail:

Name:		Signature:	
Company:	Phone:	Fax:	e-mail:

Name:		Signature:	
Company:	Phone:	Fax:	e-mail:

Name:		Signature:	
Company:	Phone:	Fax:	e-mail:

Name:		Signature:	
Company:	Phone:	Fax:	e-mail:

SECTION 3 - BID SCHEDULE

BIDDER agrees to perform all of the Work described in the specifications and shown on the Plans for the following unit or lump sum prices.

**Street Maintenance Program FY2017
Public Works Bid No. 2017-010**

ITEM NO.	APPROX QTY.	CONSTRUCTION ITEMS BASE BID	UNIT BID PRICE	AMOUNT OF BID
203000	3,385	Cubic Yards Unclassified excavation including removal, disposal and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner	\$ _____	\$ _____
207000	10,900	Square Yard 8-inch sub-grade preparation, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
303010	10,900	Square Yard 8-inch base course, import backfill and compaction as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
414120	59,680	Square Yards 2-inch thick HMA cold milling and disposal of existing materials and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
417000	1,370	Square Yards Pavement Patch, HMA SP-IV 3-inches thick, 8-inches base course, 8-inches sub-grade preparation, tack coat, prime coat, saw-cutting, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
423271	265	Square Yards 1 1/2"-inches thick HMA, SP-IV, 6-inches base course, 8-inches sub-grade preparation, tack coat, prime coat, saw-cutting, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____

**Street Maintenance Program FY2017
Public Works Bid No. 2017-010**

ITEM NO.	APPROX QTY.	CONSTRUCTION ITEMS BASE BID	UNIT BID PRICE	AMOUNT OF BID
423272	59,680	Square Yards 2-inches thick HMA, SP-IV, tack coat, prime coat, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
423273	10,900	Square Yards 3-inches thick HMA, SP-IV, tack coat, prime coat, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
608000	1,166	Square Foot Tactile warning device (truncated dome detectable warning surface) pre-fabricated insert plate, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
608104	1,645	Square Yards 4-inch thick concrete, including 6-inch sub-grade preparation and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
608106	1,514	Square Yards 6-inch thick concrete with reinforcement, including 6-inch base course, 8-inch sub-grade preparation, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
609424	6,085	Linear Foot Type II curb/gutter, including saw cutting, removal, disposal, 8-inch base course, 6-inch sub-grade preparation, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____

**Street Maintenance Program FY2017
Public Works Bid No. 2017-010**

ITEM NO.	APPROX QTY.	CONSTRUCTION ITEMS BASE BID	UNIT BID PRICE	AMOUNT OF BID
614006	220	Linear Foot Concrete pipe encasement, including poly wrapped, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner	\$ _____	\$ _____
618000	1	Lump Sum Furnish and provide MUTCD plan prepared by a New Mexico Professional Engineer (PE), project wide traffic control and devices, for the safe handling of pedestrian and vehicular traffic, and appurtenances, provide supervision and maintenance of traffic control devices by a New Mexico certified Traffic Control Supervisor (TCS) as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
621000	1	Lump Sum Mobilization, including General Condition items, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
662400	36	Each Adjust existing manhole to final grade, including removal/disposal of existing ring, lid, concrete collar, new ring/lid, concrete collar, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
663100	54	Each New fire hydrant; including extensions, restrained joints/thrust block, connecting piping, M.J. fittings, (Ductile class 250 or higher), 6-inch gate valve, valve box, concrete collar, Ductile-iron fittings, detectable warning tape and tracer wire, trench, backfill, pavement saw cutting, pavement removal, backfill, compaction, testing, disinfection and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____

**Street Maintenance Program FY2017
Public Works Bid No. 2017-010**

ITEM NO.	APPROX QTY.	CONSTRUCTION ITEMS BASE BID	UNIT BID PRICE	AMOUNT OF BID
663101	19	Each Remove and dispose of fire hydrant, extensions, valve box, valve collar; including saw cutting, removal/disposal of concrete flat work, curb/gutter, pavement, backfill, compaction, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner	\$ _____	\$ _____
663206	3	Each Water sampling station, including, valve box, 1-inch service line, curb stop, corporation stop, tapping saddle, fittings, detectable warning tape and tracer wire, pavement saw cutting, pavement removal/disposal, backfill, compaction, testing, disinfection, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
663206	54	Each Tracer wire station, including tracer wire access box, tracer wire, detectable warning tape, pavement saw cutting, pavement removal/disposal, backfill, compaction, testing, disinfection, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
663710	440	Each 3/4-inch service line replacement (connect to existing residence service line and reinstall existing water meter); including new meter can, copper meter resetter (12-inch riser) with angle dual check backflow preventer/device, curb stop, 1-inch service line, corporation stop, tapping saddle, fittings, detectable warning tape and tracer wire, pavement saw cutting, pavement removal/disposal, backfill, compaction, testing, disinfection, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____

**Street Maintenance Program FY2017
Public Works Bid No. 2017-010**

ITEM NO.	APPROX QTY.	CONSTRUCTION ITEMS BASE BID	UNIT BID PRICE	AMOUNT OF BID
663711	10	<p>Each</p> <p>1-inch service line replacement (connect to existing residence service line and reinstall existing water meter); including new meter can, copper meter resetter (12-inch riser) with angle dual check backflow preventer/device, curb stop, 1-inch service line, corporation stop, tapping saddle, fittings, detectable warning tape and tracer wire, pavement saw cutting, pavement removal/disposal, backfill, compaction, testing, disinfection, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner</p>	\$ _____	\$ _____
663712	5	<p>Each</p> <p>2-inch service line replacement (connect to existing residence service line and reinstall existing water meter); including new meter can, copper meter resetter (12-inch riser) with angle dual check backflow preventer/device, curb stop, 2-inch service line, corporation stop, tapping saddle, fittings, detectable warning tape and tracer wire, pavement saw cutting, pavement removal/disposal, backfill, compaction, testing, disinfection, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.</p>	\$ _____	\$ _____
663724	40	<p>Linear Foot</p> <p>4-inch PVC Waterline; including, restrained joints, MJ fittings, (Ductile class 250 or higher), all joining materials, blocking, bedding, detectable warning tape and tracer wire, pavement saw cutting, pavement removal/disposal, backfill, compaction, testing, disinfection, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.</p>	\$ _____	\$ _____

**Street Maintenance Program FY2017
Public Works Bid No. 2017-010**

ITEM NO.	APPROX QTY.	CONSTRUCTION ITEMS BASE BID	UNIT BID PRICE	AMOUNT OF BID
663726	12,750	<p>Linear Foot</p> <p>6-inch PVC Waterline; including, restrained joints, MJ fittings, (Ductile class 250 or higher), all joining materials, blocking, bedding, detectable warning tape and tracer wire, pavement saw cutting, pavement removal/disposal, backfill, compaction, testing, disinfection, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.</p>	\$ _____	\$ _____
663728	4,265	<p>Linear Foot</p> <p>8-inch PVC Waterline; including, restrained joints, MJ fittings, (Ductile class 250 or higher), all joining materials, blocking, bedding, detectable warning tape and tracer wire, pavement saw cutting, pavement removal/disposal, backfill, compaction, testing, disinfection, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.</p>	\$ _____	\$ _____
663730	2,810	<p>Linear Foot</p> <p>10-inch PVC Waterline; including, restrained joints, MJ fittings, (Ductile class 250 or higher), all joining materials, blocking, bedding, detectable warning tape and tracer wire, pavement saw cutting, pavement removal/disposal, backfill, compaction, testing, disinfection, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.</p>	\$ _____	\$ _____
663772	22	<p>Each</p> <p>Dry lateral water line connection, including, piping, couplings, all joining materials, caps, blocking, bedding, detectable warning tape and tracer wire, pavement saw cutting, pavement removal/disposal, backfill, compaction, testing, disinfection, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.</p>	\$ _____	\$ _____

**Street Maintenance Program FY2017
Public Works Bid No. 2017-010**

ITEM NO.	APPROX QTY.	CONSTRUCTION ITEMS BASE BID	UNIT BID PRICE	AMOUNT OF BID
663815	1	Lump Sum 10-inch steel, grade 80, waterline crossing, including anchoring system, pipe insulation, fittings and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
663855	13	Each Adjust existing valve box and new concrete collar, including removal and disposal of existing concrete valve collar and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
663856	50	Each Remove and dispose of existing valve boxes, concrete collars, abandon valve in place, pavement saw cutting, pavement removal & replacement with 3-inch thick pavement patch, tack coat, 8-inch base course, 8-inch subgrade preparation, backfill, compaction, testing, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
663772	18	Each Wet lateral water line connection, including, stainless steel tapping sleeve, valve, valve box, concrete collar, piping, couplings, all joining materials, caps, blocking, bedding, detectable warning tape and tracer wire, pavement saw cutting, pavement removal/disposal, backfill, compaction, testing, disinfection, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
663894	1	Each 4-inch Mainline Gate Valves, including poly wrapped, M.J. fittings (Ductile class 250 or higher), thrust block, valve box, concrete collar, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____

**Street Maintenance Program FY2017
Public Works Bid No. 2017-010**

ITEM NO.	APPROX QTY.	CONSTRUCTION ITEMS BASE BID	UNIT BID PRICE	AMOUNT OF BID
663896	53	Each 6-inch Mainline Gate Valves, including poly wrapped, M.J. fittings (Ductile class 250 or higher), thrust block, valve box, concrete collar, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
663898	24	Each 8-inch Mainline Gate Valves, including poly wrapped, M.J. fittings (Ductile class 250 or higher), thrust block, valve box, concrete collar, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
663899	7	Each 10-inch Mainline Gate Valves, including poly wrapped, M.J. fittings (Ductile class 250 or higher), thrust block, valve box, concrete collar, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
664995	1	Each 2-inch irrigation service line replacement (connect to existing residence service line and reinstall existing water meter); including new meter can, copper meter resetter (12-inch riser) with angle dual check backflow preventer/device, curb stop, 2-inch service line, corporation stop, tapping saddle, fittings, detectable warning tape and tracer wire, pavement saw cutting, pavement removal/disposal, backfill, compaction, testing, disinfection, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
704224	691	Linear Feet 24-inch wide, solid white, preformed pattern marking (3M-N380 or approved equal), and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____

**Street Maintenance Program FY2017
Public Works Bid No. 2017-010**

ITEM NO.	APPROX QTY.	CONSTRUCTION ITEMS BASE BID	UNIT BID PRICE	AMOUNT OF BID
704700	1,721	Linear Feet 4-inch wide, solid white/yellow, hot, thermoplastic pavement striping, 90 mil thick, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
801000	1	Lump Sum Construction staking and surveying, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____

Total Base Bid (Texas Avenue, Michigan Avenue, Aspen Drive, Spruce Avenue, McKinley Avenue, Hendrix Drive, Ridgecrest Drive, Tenth Street Crossing) \$ _____

**Street Maintenance Program FY2017
Public Works Bid No. 2017-010**

Additive Alternative No. 1 (Tenth Street)

ITEM NO.	APPROX QTY.	CONSTRUCTION ITEMS ADDITIVE ALTERNATIVE No. 1	UNIT BID PRICE	AMOUNT OF BID
203000	35	Cubic Yards Unclassified excavation including removal, disposal and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner	\$ _____	\$ _____
414120	17,250	Square Yards 2-inch thick HMA cold milling and disposal of existing materials and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
417000	20	Square Yards Pavement Patch, HMA SP-IV 3-inches thick, 8-inches base course, 8-inches sub-grade preparation, tack coat, prime coat, saw-cutting, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
423272	17,250	Square Yards 2-inches thick HMA, SP-IV, tack coat, prime coat, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
450090	235	Square Yards Concrete Pavement, 9-inches thick, including, reinforcement, 12-inch base course, 8-inch sub-grade preparation, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
608000	320	Square Foot Tactile warning device (truncated dome detectable warning surface) pre-fabricated insert plate, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____

**Street Maintenance Program FY2017
Public Works Bid No. 2017-010**

ITEM NO.	APPROX QTY.	CONSTRUCTION ITEMS ADDITIVE ALTERNATIVE No. 1	UNIT BID PRICE	AMOUNT OF BID
608104	265	Square Yards 4-inch thick concrete, including 6-inch sub-grade preparation and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
608106	1,100	Square Yards 6-inch thick concrete with reinforcement, including 6-inch base course, 8-inch sub-grade preparation, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
609424	1,885	Linear Foot Type II curb/gutter, including saw cutting, removal, disposal, 8-inch base course, 6-inch sub-grade preparation, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
614006	20	Linear Foot Concrete pipe encasement, including poly wrapped, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner	\$ _____	\$ _____
618000	1	Lump Sum Furnish and provide MUTCD plan prepared by a New Mexico Professional Engineer (PE), project wide traffic control and devices, for the safe handling of pedestrian and vehicular traffic, and appurtenances, provide supervision and maintenance of traffic control devices by a New Mexico certified Traffic Control Supervisor (TCS) as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____

**Street Maintenance Program FY2017
Public Works Bid No. 2017-010**

ITEM NO.	APPROX QTY.	CONSTRUCTION ITEMS ADDITIVE ALTERNATIVE No. 1	UNIT BID PRICE	AMOUNT OF BID
621000	1	Lump Sum Mobilization, including General Condition items, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
662400	5	Each Adjust existing manhole to final grade, including removal/disposal of existing ring, lid, concrete collar, new ring/lid, concrete collar, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
663100	9	Each New fire hydrant; including extensions, restrained joints/thrust block, connecting piping, M.J. fittings, (Ductile class 250 or higher), 6-inch gate valve, valve box, concrete collar, Ductile-iron fittings, detectable warning tape and tracer wire, trench, backfill, pavement saw cutting, pavement removal, backfill, compaction, testing, disinfection and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
663101	7	Each Remove and dispose of fire hydrant, extensions, valve box, valve collar; including saw cutting, removal/disposal of concrete flat work, curb/gutter, pavement, backfill, compaction, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner	\$ _____	\$ _____
663206	9	Each Tracer wire station, including tracer wire access box, tracer wire, detectable warning tape, pavement saw cutting, pavement removal/disposal, backfill, compaction, testing, disinfection, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____

**Street Maintenance Program FY2017
Public Works Bid No. 2017-010**

ITEM NO.	APPROX QTY.	CONSTRUCTION ITEMS ADDITIVE ALTERNATIVE No. 1	UNIT BID PRICE	AMOUNT OF BID
663710	25	<p>Each</p> <p>3/4-inch service line replacement (connect to existing residence service line and reinstall existing water meter); including new meter can, copper meter resetter (12-inch riser) with angle dual check backflow preventer/device, curb stop, 1-inch service line, corporation stop, tapping saddle, fittings, detectable warning tape and tracer wire, pavement saw cutting, pavement removal/disposal, backfill, compaction, testing, disinfection, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.</p>	\$ _____	\$ _____
663711	1	<p>Each</p> <p>1-inch service line replacement (connect to existing residence service line and reinstall existing water meter); including new meter can, copper meter resetter (12-inch riser) with angle dual check backflow preventer/device, curb stop, 1-inch service line, corporation stop, tapping saddle, fittings, detectable warning tape and tracer wire, pavement saw cutting, pavement removal/disposal, backfill, compaction, testing, disinfection, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner</p>	\$ _____	\$ _____
663712	1	<p>Each</p> <p>2-inch service line replacement (connect to existing residence service line and reinstall existing water meter); including new meter can, copper meter resetter (12-inch riser) with angle dual check backflow preventer/device, curb stop, 2-inch service line, corporation stop, tapping saddle, fittings, detectable warning tape and tracer wire, pavement saw cutting, pavement removal/disposal, backfill, compaction, testing, disinfection, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.</p>	\$ _____	\$ _____

**Street Maintenance Program FY2017
Public Works Bid No. 2017-010**

ITEM NO.	APPROX QTY.	CONSTRUCTION ITEMS ADDITIVE ALTERNATIVE No. 1	UNIT BID PRICE	AMOUNT OF BID
663726	700	<p>Linear Foot</p> <p>6-inch PVC Waterline; including, restrained joints, MJ fittings, (Ductile class 250 or higher), all joining materials, blocking, bedding, detectable warning tape and tracer wire, pavement saw cutting, pavement removal/disposal, backfill, compaction, testing, disinfection, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.</p>	\$ _____	\$ _____
663730	3,800	<p>Linear Foot</p> <p>10-inch PVC Waterline; including, restrained joints, MJ fittings, (Ductile class 250 or higher), all joining materials, blocking, bedding, detectable warning tape and tracer wire, pavement saw cutting, pavement removal/disposal, backfill, compaction, testing, disinfection, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.</p>	\$ _____	\$ _____
663772	4	<p>Each</p> <p>Dry lateral water line connection, including, piping, couplings, all joining materials, caps, blocking, bedding, detectable warning tape and tracer wire, pavement saw cutting, pavement removal/disposal, backfill, compaction, testing, disinfection, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.</p>	\$ _____	\$ _____
663856	36	<p>Each</p> <p>Remove and dispose of existing valve boxes, concrete collars, abandon valve in place, pavement saw cutting, pavement removal & replacement with 3-inch thick pavement patch, tack coat, 8-inch base course, 8-inch subgrade preparation, backfill, compaction, testing, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.</p>	\$ _____	\$ _____

**Street Maintenance Program FY2017
Public Works Bid No. 2017-010**

ITEM NO.	APPROX QTY.	CONSTRUCTION ITEMS ADDITIVE ALTERNATIVE No. 1	UNIT BID PRICE	AMOUNT OF BID
663772	10	Each Wet lateral water line connection, including, stainless steel tapping sleeve, valve, valve box, concrete collar, piping, couplings, all joining materials, caps, blocking, bedding, detectable warning tape and tracer wire, pavement saw cutting, pavement removal/disposal, backfill, compaction, testing, disinfection, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
663896	13	Each 6-inch Mainline Gate Valves, including poly wrapped, M.J. fittings (Ductile class 250 or higher), thrust block, valve box, concrete collar, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
663899	22	Each 10-inch Mainline Gate Valves, including poly wrapped, M.J. fittings (Ductile class 250 or higher), thrust block, valve box, concrete collar, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
704224	70	Linear Feet 24-inch wide, solid white, preformed pattern marking (3M-N380 or approved equal), and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
704300	1	Each Thru/Right turn arrow, solid white, preformed pattern marking (3M-380IES or approved equal), and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____

**Street Maintenance Program FY2017
Public Works Bid No. 2017-010**

ITEM NO.	APPROX QTY.	CONSTRUCTION ITEMS ADDITIVE ALTERNATIVE No. 1	UNIT BID PRICE	AMOUNT OF BID
704330	1	Each Left turn arrow, solid white, preformed pattern marking (3M-380IES or approved equal), and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
704440	1	Each Word ' ONLY ', solid white, preformed pattern marking (3M-380IES or approved equal), and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
704700	5,710	Linear Feet 4-inch wide, solid white/yellow, hot, thermoplastic pavement striping, 90 mil thick, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
801000	1	Lump Sum Construction staking and surveying, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____

Total Additive Alternative No. 1 (Tenth Street) \$ _____

**Street Maintenance Program FY2017
Public Works Bid No. 2017-010**

Additive Alternative No. 2 (Sundown Avenue)

ITEM NO.	APPROX QTY.	CONSTRUCTION ITEMS ADDITIVE ALTERNATIVE No. 2	UNIT BID PRICE	AMOUNT OF BID
414120	3,850	Square Yards 2-inch thick HMA cold milling and disposal of existing materials and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
417000	80	Square Yards Pavement Patch, HMA SP-IV 3-inches thick, 8-inches base course, 8-inches sub-grade preparation, tack coat, prime coat, saw-cutting, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
423272	3,850	Square Yards 2-inches thick HMA, SP-IV, tack coat, prime coat, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
608000	20	Square Foot Tactile warning device (truncated dome detectable warning surface) pre-fabricated insert plate, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
608104	75	Square Yards 4-inch thick concrete, including 6-inch sub-grade preparation and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
608106	65	Square Yards 6-inch thick concrete with reinforcement, including 6-inch base course, 8-inch sub-grade preparation, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____

**Street Maintenance Program FY2017
Public Works Bid No. 2017-010**

ITEM NO.	APPROX QTY.	CONSTRUCTION ITEMS ADDITIVE ALTERNATIVE No. 2	UNIT BID PRICE	AMOUNT OF BID
609424	75	Linear Foot Type II curb/gutter, including saw cutting, removal, disposal, 8-inch base course, 6-inch sub-grade preparation, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
614006	20	Linear Foot Concrete pipe encasement, including poly wrapped, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner	\$ _____	\$ _____
618000	1	Lump Sum Furnish and provide MUTCD plan prepared by a New Mexico Professional Engineer (PE), project wide traffic control and devices, for the safe handling of pedestrian and vehicular traffic, and appurtenances, provide supervision and maintenance of traffic control devices by a New Mexico certified Traffic Control Supervisor (TCS) as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
621000	1	Lump Sum Mobilization, including General Condition items, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
663100	3	Each New fire hydrant; including extensions, restrained joints/thrust block, connecting piping, M.J. fittings, (Ductile class 250 or higher), 6-inch gate valve, valve box, concrete collar, Ductile-iron fittings, detectable warning tape and tracer wire, trench, backfill, pavement saw cutting, pavement removal, backfill, compaction, testing, disinfection and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____

**Street Maintenance Program FY2017
Public Works Bid No. 2017-010**

ITEM NO.	APPROX QTY.	CONSTRUCTION ITEMS ADDITIVE ALTERNATIVE No. 2	UNIT BID PRICE	AMOUNT OF BID
663101	2	Each Remove and dispose of fire hydrant, extensions, valve box, valve collar; including saw cutting, removal/disposal of concrete flat work, curb/gutter, pavement, backfill, compaction, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner	\$ _____	\$ _____
663206	1	Each Water sampling station, including, valve box, 1-inch service line, curb stop, corporation stop, tapping saddle, fittings, detectable warning tape and tracer wire, pavement saw cutting, pavement removal/disposal, backfill, compaction, testing, disinfection, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
663206	3	Each Tracer wire station, including tracer wire access box, tracer wire, detectable warning tape, pavement saw cutting, pavement removal/disposal, backfill, compaction, testing, disinfection, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
663710	27	Each 3/4-inch service line replacement (connect to existing residence service line and reinstall existing water meter); including new meter can, copper meter resetter (12-inch riser) with angle dual check backflow preventer/device, curb stop, 1-inch service line, corporation stop, tapping saddle, fittings, detectable warning tape and tracer wire, pavement saw cutting, pavement removal/disposal, backfill, compaction, testing, disinfection, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____

**Street Maintenance Program FY2017
Public Works Bid No. 2017-010**

ITEM NO.	APPROX QTY.	CONSTRUCTION ITEMS ADDITIVE ALTERNATIVE No. 2	UNIT BID PRICE	AMOUNT OF BID
663726	1,100	Linear Foot 6-inch PVC Waterline; including, restrained joints, MJ fittings, (Ductile class 250 or higher), all joining materials, blocking, bedding, detectable warning tape and tracer wire, pavement saw cutting, pavement removal/disposal, backfill, compaction, testing, disinfection, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
663856	3	Each Remove and dispose of existing valve boxes, concrete collars, abandon valve in place, pavement saw cutting, pavement removal & replacement with 3-inch thick pavement patch, tack coat, 8-inch base course, 8-inch subgrade preparation, backfill, compaction, testing, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
663772	1	Each Wet lateral water line connection, including, stainless steel tapping sleeve, valve, valve box, concrete collar, piping, couplings, all joining materials, caps, blocking, bedding, detectable warning tape and tracer wire, pavement saw cutting, pavement removal/disposal, backfill, compaction, testing, disinfection, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
663896	3	Each 6-inch Mainline Gate Valves, including poly wrapped, M.J. fittings (Ductile class 250 or higher), thrust block, valve box, concrete collar, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____

**Street Maintenance Program FY2017
Public Works Bid No. 2017-010**

ITEM NO.	APPROX QTY.	CONSTRUCTION ITEMS ADDITIVE ALTERNATIVE No. 2	UNIT BID PRICE	AMOUNT OF BID
801000	1	Lump Sum Construction staking and surveying, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____

Total Additive Alternative No. 2 (Sundown Avenue) \$ _____

**Street Maintenance Program FY2017
Public Works Bid No. 2017-010**

Additive Alternative No. 3 (Sunbeam Avenue)

ITEM NO.	APPROX QTY.	CONSTRUCTION ITEMS ADDITIVE ALTERNATIVE No. 3	UNIT BID PRICE	AMOUNT OF BID
414120	3,960	Square Yards 2-inch thick HMA cold milling and disposal of existing materials and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
417000	80	Square Yards Pavement Patch, HMA SP-IV 3-inches thick, 8-inches base course, 8-inches sub-grade preparation, tack coat, prime coat, saw-cutting, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
423272	3,960	Square Yards 2-inches thick HMA, SP-IV, tack coat, prime coat, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
608000	20	Square Foot Tactile warning device (truncated dome detectable warning surface) pre-fabricated insert plate, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
608104	85	Square Yards 4-inch thick concrete, including 6-inch sub-grade preparation and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
608106	65	Square Yards 6-inch thick concrete with reinforcement, including 6-inch base course, 8-inch sub-grade preparation, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____

**Street Maintenance Program FY2017
Public Works Bid No. 2017-010**

ITEM NO.	APPROX QTY.	CONSTRUCTION ITEMS ADDITIVE ALTERNATIVE No. 3	UNIT BID PRICE	AMOUNT OF BID
609424	75	Linear Foot Type II curb/gutter, including saw cutting, removal, disposal, 8-inch base course, 6-inch sub-grade preparation, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
614006	20	Linear Foot Concrete pipe encasement, including poly wrapped, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner	\$ _____	\$ _____
618000	1	Lump Sum Furnish and provide MUTCD plan prepared by a New Mexico Professional Engineer (PE), project wide traffic control and devices, for the safe handling of pedestrian and vehicular traffic, and appurtenances, provide supervision and maintenance of traffic control devices by a New Mexico certified Traffic Control Supervisor (TCS) as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
621000	1	Lump Sum Mobilization, including General Condition items, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
663100	3	Each New fire hydrant; including extensions, restrained joints/thrust block, connecting piping, M.J. fittings, (Ductile class 250 or higher), 6-inch gate valve, valve box, concrete collar, Ductile-iron fittings, detectable warning tape and tracer wire, trench, backfill, pavement saw cutting, pavement removal, backfill, compaction, testing, disinfection and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____

**Street Maintenance Program FY2017
Public Works Bid No. 2017-010**

ITEM NO.	APPROX QTY.	CONSTRUCTION ITEMS ADDITIVE ALTERNATIVE No. 3	UNIT BID PRICE	AMOUNT OF BID
663101	2	Each Remove and dispose of fire hydrant, extensions, valve box, valve collar; including saw cutting, removal/disposal of concrete flat work, curb/gutter, pavement, backfill, compaction, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner	\$ _____	\$ _____
663206	3	Each Tracer wire station, including tracer wire access box, tracer wire, detectable warning tape, pavement saw cutting, pavement removal/disposal, backfill, compaction, testing, disinfection, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
663710	28	Each 3/4-inch service line replacement (connect to existing residence service line and reinstall existing water meter); including new meter can, copper meter resetter (12-inch riser) with angle dual check backflow preventer/device, curb stop, 1-inch service line, corporation stop, tapping saddle, fittings, detectable warning tape and tracer wire, pavement saw cutting, pavement removal/disposal, backfill, compaction, testing, disinfection, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
663726	1,100	Linear Foot 10-inch PVC Waterline; including, restrained joints, MJ fittings, (Ductile class 250 or higher), all joining materials, blocking, bedding, detectable warning tape and tracer wire, pavement saw cutting, pavement removal/disposal, backfill, compaction, testing, disinfection, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____

**Street Maintenance Program FY2017
Public Works Bid No. 2017-010**

ITEM NO.	APPROX QTY.	CONSTRUCTION ITEMS ADDITIVE ALTERNATIVE No. 3	UNIT BID PRICE	AMOUNT OF BID
663856	3	Each Remove and dispose of existing valve boxes, concrete collars, abandon valve in place, pavement saw cutting, pavement removal & replacement with 3-inch thick pavement patch, tack coat, 8-inch base course, 8-inch subgrade preparation, backfill, compaction, testing, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
663772	1	Each Wet lateral water line connection, including, stainless steel tapping sleeve, valve, valve box, concrete collar, piping, couplings, all joining materials, caps, blocking, bedding, detectable warning tape and tracer wire, pavement saw cutting, pavement removal/disposal, backfill, compaction, testing, disinfection, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
663896	3	Each 10-inch Mainline Gate Valves, including poly wrapped, M.J. fittings (Ductile class 250 or higher), thrust block, valve box, concrete collar, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
801000	1	Lump Sum Construction staking and surveying, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____

Total Additive Alternative No. 3 (Sunbeam Avenue) \$ _____

**Street Maintenance Program FY2017
Public Works Bid No. 2017-010**

Additive Alternative No. 4 (Sunshine Avenue)

ITEM NO.	APPROX QTY.	CONSTRUCTION ITEMS ADDITIVE ALTERNATIVE No. 4	UNIT BID PRICE	AMOUNT OF BID
414120	4,000	Square Yards 2-inch thick HMA cold milling and disposal of existing materials and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
417000	80	Square Yards Pavement Patch, HMA SP-IV 3-inches thick, 8-inches base course, 8-inches sub-grade preparation, tack coat, prime coat, saw-cutting, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
423272	4,000	Square Yards 2-inches thick HMA, SP-IV, tack coat, prime coat, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
608000	20	Square Foot Tactile warning device (truncated dome detectable warning surface) pre-fabricated insert plate, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
608104	75	Square Yards 4-inch thick concrete, including 6-inch sub-grade preparation and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
608106	60	Square Yards 6-inch thick concrete with reinforcement, including 6-inch base course, 8-inch sub-grade preparation, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____

**Street Maintenance Program FY2017
Public Works Bid No. 2017-010**

ITEM NO.	APPROX QTY.	CONSTRUCTION ITEMS ADDITIVE ALTERNATIVE No. 4	UNIT BID PRICE	AMOUNT OF BID
609424	75	Linear Foot Type II curb/gutter, including saw cutting, removal, disposal, 8-inch base course, 6-inch sub-grade preparation, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
614006	20	Linear Foot Concrete pipe encasement, including poly wrapped, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner	\$ _____	\$ _____
618000	1	Lump Sum Furnish and provide MUTCD plan prepared by a New Mexico Professional Engineer (PE), project wide traffic control and devices, for the safe handling of pedestrian and vehicular traffic, and appurtenances, provide supervision and maintenance of traffic control devices by a New Mexico certified Traffic Control Supervisor (TCS) as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
621000	1	Lump Sum Mobilization, including General Condition items, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
663100	3	Each New fire hydrant; including extensions, restrained joints/thrust block, connecting piping, M.J. fittings, (Ductile class 250 or higher), 6-inch gate valve, valve box, concrete collar, Ductile-iron fittings, detectable warning tape and tracer wire, trench, backfill, pavement saw cutting, pavement removal, backfill, compaction, testing, disinfection and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____

**Street Maintenance Program FY2017
Public Works Bid No. 2017-010**

ITEM NO.	APPROX QTY.	CONSTRUCTION ITEMS ADDITIVE ALTERNATIVE No. 4	UNIT BID PRICE	AMOUNT OF BID
663101	2	Each Remove and dispose of fire hydrant, extensions, valve box, valve collar; including saw cutting, removal/disposal of concrete flat work, curb/gutter, pavement, backfill, compaction, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner	\$ _____	\$ _____
663206	3	Each Tracer wire station, including tracer wire access box, tracer wire, detectable warning tape, pavement saw cutting, pavement removal/disposal, backfill, compaction, testing, disinfection, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
663710	24	Each 3/4-inch service line replacement (connect to existing residence service line and reinstall existing water meter); including new meter can, copper meter resetter (12-inch riser) with angle dual check backflow preventer/device, curb stop, 1-inch service line, corporation stop, tapping saddle, fittings, detectable warning tape and tracer wire, pavement saw cutting, pavement removal/disposal, backfill, compaction, testing, disinfection, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
663726	1,100	Linear Foot 6-inch PVC Waterline; including, restrained joints, MJ fittings, (Ductile class 250 or higher), all joining materials, blocking, bedding, detectable warning tape and tracer wire, pavement saw cutting, pavement removal/disposal, backfill, compaction, testing, disinfection, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____

**Street Maintenance Program FY2017
Public Works Bid No. 2017-010**

ITEM NO.	APPROX QTY.	CONSTRUCTION ITEMS ADDITIVE ALTERNATIVE No. 4	UNIT BID PRICE	AMOUNT OF BID
663856	3	Each Remove and dispose of existing valve boxes, concrete collars, abandon valve in place, pavement saw cutting, pavement removal & replacement with 3-inch thick pavement patch, tack coat, 8-inch base course, 8-inch subgrade preparation, backfill, compaction, testing, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
663772	1	Each Wet lateral water line connection, including, stainless steel tapping sleeve, valve, valve box, concrete collar, piping, couplings, all joining materials, caps, blocking, bedding, detectable warning tape and tracer wire, pavement saw cutting, pavement removal/disposal, backfill, compaction, testing, disinfection, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
663896	3	Each 6-inch Mainline Gate Valves, including poly wrapped, M.J. fittings (Ductile class 250 or higher), thrust block, valve box, concrete collar, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____
801000	1	Lump Sum Construction staking and surveying, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$ _____	\$ _____

Total Additive Alternative No. 4 (Sunshine Avenue) \$ _____

**Street Maintenance Program FY2017
Public Works Bid No. 2017-010**

NOTE: Gross receipts tax shall be paid with each pay request as it is submitted at the current tax rate for Alamogordo, New Mexico (Alamogordo – 8.00%)To the City of Alamogordo, New Mexico (hereinafter called "OWNER"), the undersigned, (hereinafter called "BIDDER"), in compliance with your invitation for bids for the construction of: **STREET MAINTENANCE PROGRAM FY2017, Public Works Bid No. 2017-010**, having carefully examined the Contract Documents and the site of the proposed work, and being familiar with all of the conditions surrounding the construction of the proposed project including the availability of materials and labor, hereby proposes to furnish all labor, materials, and supplies, and to construct the project in accordance with the Contract Documents, within the time set forth herein, and at the unit prices stated above. These prices are to cover all expenses incurred in performing the work required under the Contract Documents of which this Bid Schedule is a part. Quantities shown in this Bid Schedule are estimated and actual payment will be made on the basis of the unit bid prices for confirmed quantities as constructed.

BIDDER acknowledges receipt of the following addenda:

ADDENDUM No(s): _____

CALLOUT NOTICE ACKNOWLEDGMENT: _____

Authorized Signature of Bidder

Business Name of Bidder

Authorized Signature of Bidder

Printed Name and Title of Authorized Signature

BIDDER'S New Mexico Contractor's License No. & Classification

Address/City/State/Zip Code

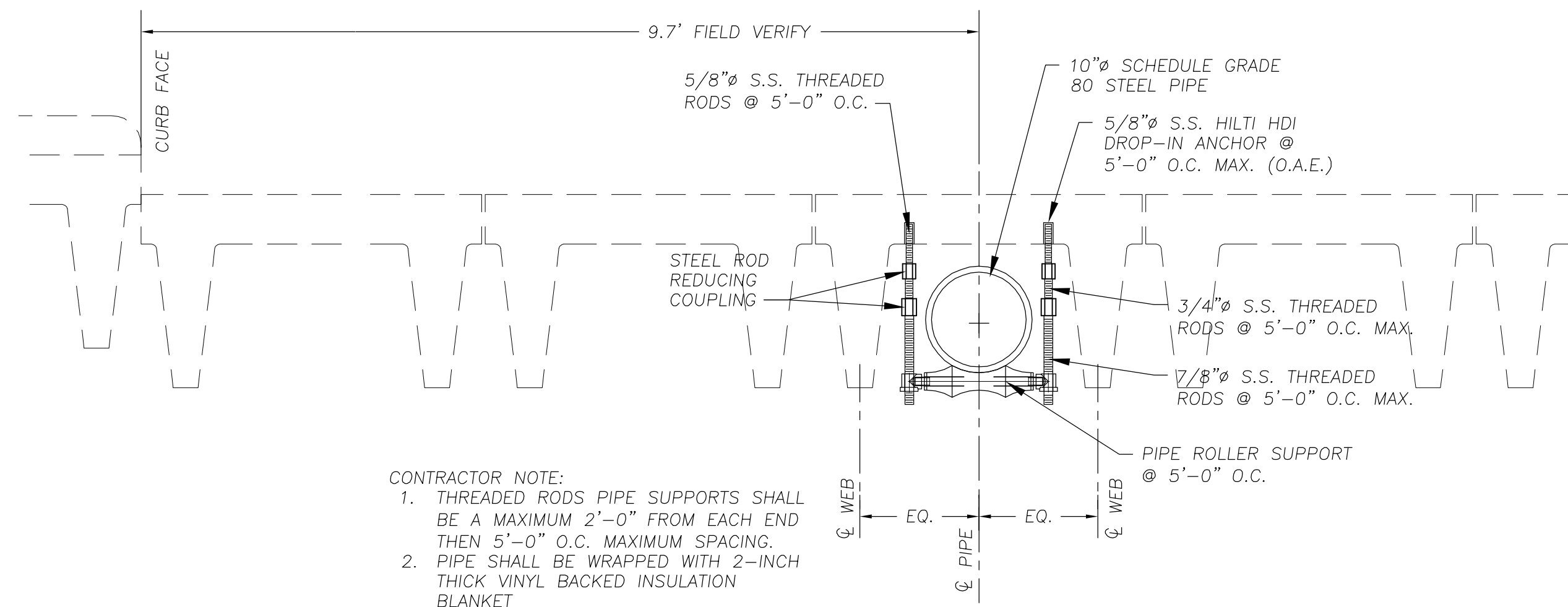
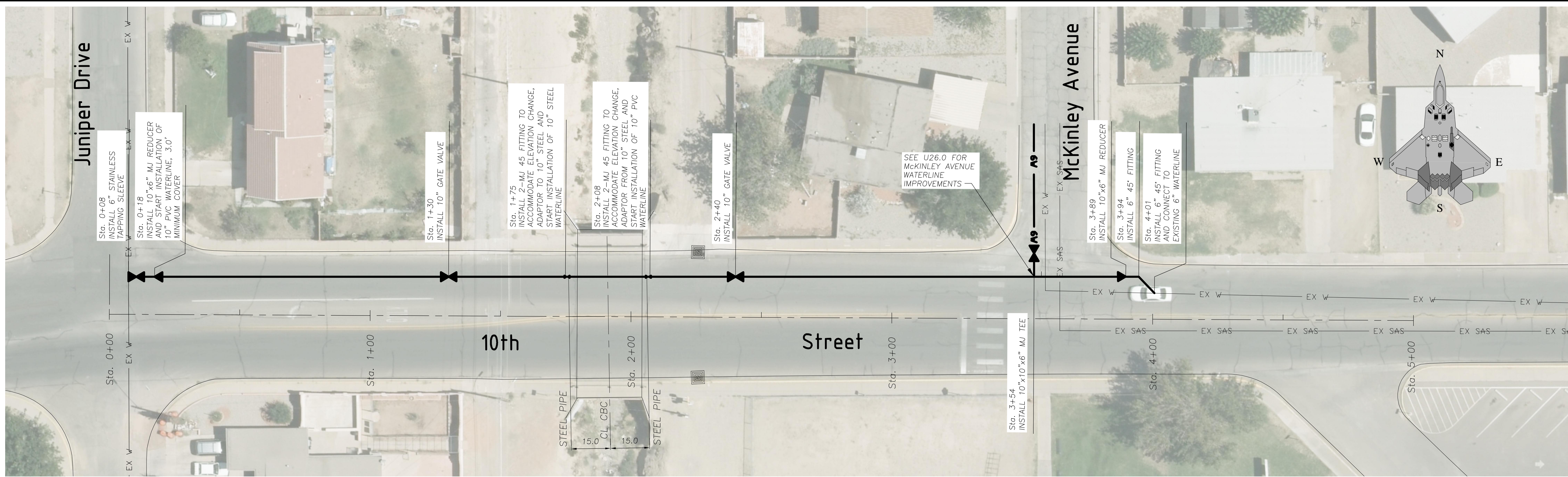
Telephone

Fax

e-mail

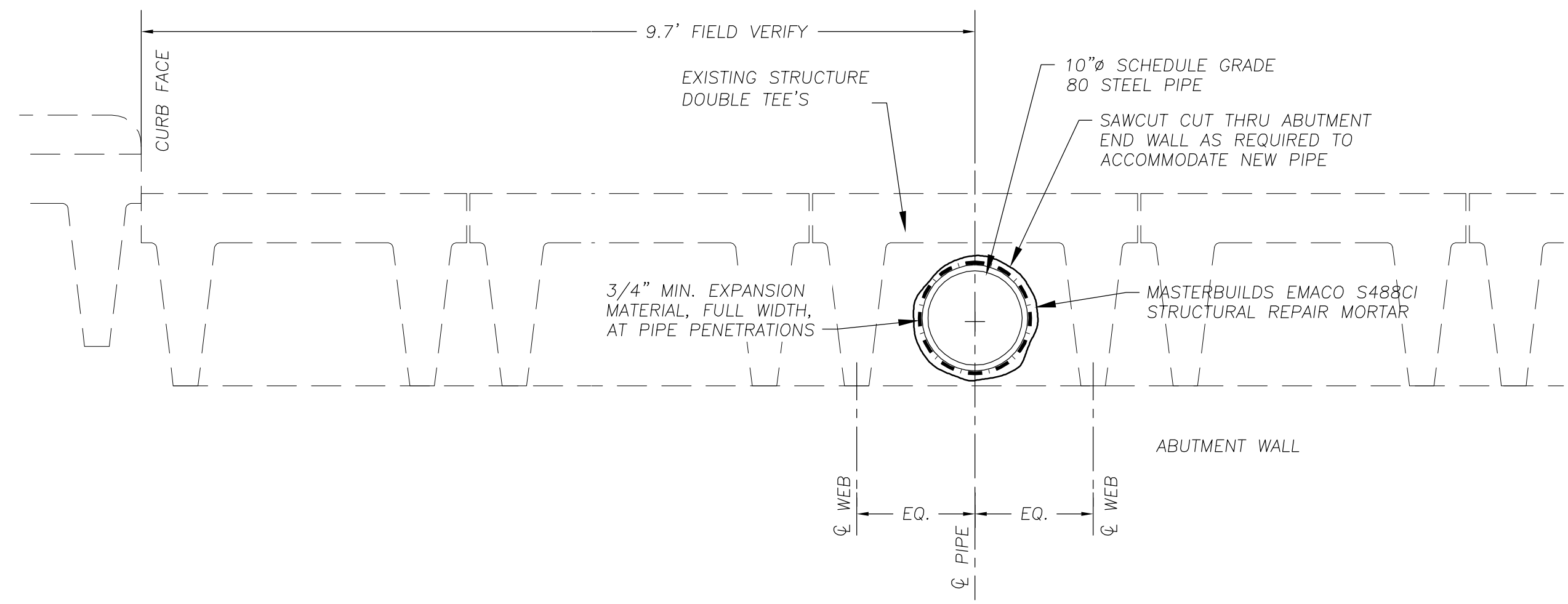
Federal ID number (FEIN)

(SEAL) If Bid Proposal is submitted by a corporation.



CONTRACTOR NOTE:
 1. THREADED RODS PIPE SUPPORTS SHALL BE A MAXIMUM 2'-0" FROM EACH END THEN 5'-0" O.C. MAXIMUM SPACING.
 2. PIPE SHALL BE WRAPPED WITH 2-INCH THICK VINYL BACKED INSULATION BLANKET

Typical Pipe Support Detail
 No Scale



Pipe Abutment Penetration Detail
 No Scale

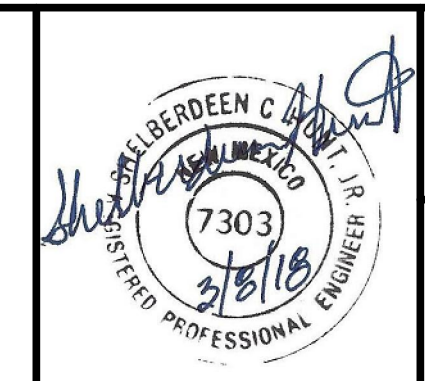
Addendum No. 2

REV. No.	DATE	DESCRIPTION	APPROVED

New Mexico One Call, Inc. Call 2 days before you dig!
NMOC Dial 811 or 1-800-321-2537
 Professional Resources for Damage Prevention



Street Maintenance Program FY 2017
 10th Street Waterline Replacement
 Juniper Drive to McKinley Avenue
 CITY OF ALAMOGORDO, NEW MEXICO, DEPARTMENT OF PUBLIC WORKS



Public Works Bid No.: 2017-010
 Drawn By: EB Designed By: EB
 Checked By: INT Approved By: INT
 Scale: Full Scale: 1"=20' / Half Scale: 1"=40'

Sheet No.:
A2-U26.1
 Sheet 1 of 1
 EN1701