

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

ENG-004-2019

October 2, 2019 Via: e-mail

All Bidders/Plan Holders To:

Re: Addendum No. 1

> STREET MAINTENANCE PROGRAM FY2018 **Public Works Bid No. 2019-002, EN1803**

Addendum Number 1 is issued to provide changes and/or clarifications to the above referenced Bid as per the following:

General Items:

- 1. The work will consist of installing new 6-inch and 8-inch water line, valves, water connections, new water services and fire hydrants, the removal and replacement of concrete sidewalk, driveway aprons and curb/gutter, the construction of new accessible (ADA) curb ramps, earthwork, asphalt milling, asphalt paving, asphalt paving patch work, pavement marking, traffic control and appurtenances, as specified and/or shown on the construction documents, complete, in place, all within the city limits of Alamogordo, New Mexico
- 2. The bid will be received not later than 2:00 p.m. (MST), October 10,2019, at which time the Bid Opening and reading of the Bids received will be in the Commission Chambers at 1376 E. Ninth Street, Alamogordo, NM.
- 3. Alamogordo, NM is not guaranteed next day delivery service for Fed-Ex, U.P.S. or U.S.P.S.
- A Non-Mandatory Pre-Bid Conference was be held at 10:00 a.m. (MST), September 4. **26, 2019**, in the Commission Chambers, 1376 E. Ninth Street, Alamogordo, New Mexico
- 5. The City of Alamogordo's 10% bid preference for local contractors is applicable to this project.
- 6. INTERPRETATIONS AND ADDENDA; Refer to Section 2, Part 3.0 (Sec. 2-Pg 2). All questions about the meaning or intent of the Contract Documents shall be submitted via fax (575) 439-4117 or e-mail bpyeatt@ci.alamogordo.nm.us Questions received after 12:00 p.m. on the October 1, 2019 will not be answered. Submitted questions will be answered by formal written addenda and will be binding. Oral clarification will not be binding.
- The Base Bid Option of Probable Construction Cost is approximately \$900,000.00 to 7. \$1,200,000.00.

EN1803 Street Maintenance Program FY2018 Additive Alternative No. 1

- 8. The length of the contract for the Base Bid is **ONE HUNDRED AND TWENTY (120)** calendar days to substantial completion plus **THIRTY (30)** calendar days to final completion.
 - a. If awarded to the contract **ADDITIVE ALTERNATE No. 1**, the contract time will increase by **THIRTY (30)** calendar days.
 - b. If awarded to the contract **ADDITIVE ALTERNATE No. 2**, the contract time will increase by **THIRTY (30)** calendar days.
- 9. The additive alternatives will be awarded in the best interest of the project, not in sequential order.
- 10. Submission of bids: Sec 2, Part 17.0 (Sec 2-Pg 5) lists the items that must be submitted in the bid package. All forms listed must be submitted with the bid.
- 11. Items that are not specifically specified as part of a bid item but need to be completed in order to complete the project shall be considered incidental to the work that they are associated with and no separate payment will be made.
- 12. Reclaimed water shall be used for earth work and dust control. Contact Nichole Sierra at 575-439-4261 for reclaimed water rates.
- 13. No BIDDER may withdraw their Bid within sixty (60) days after the actual date of the bid opening thereof. This change is in the advertisement and Section 2, 22.0 Bids to remain subject to acceptance.
- 14. The quantities referenced in Section 3 Bid Schedule are APPROXIMATE. The Contractor shall be compensated for work complete-in-place. No payment shall be made for excess materials/products/components.

Questions Received:

- Q: Item #414120 2" thick HMA cold milling has an approximate quantity of 22,7400. We are assuming this to be 22,740. Would this be correct?
- A: The correct quantity amount is 22,740, Section 3, Bid Schedule has been correct to reflect the change.
- Q: Item #423269 1-1/2 inches thick HMA, SP-IV pavement patch, 6-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. This description implies only sub-grade preparation, and the detail on sheet RC1.0 indicates that the cross section takes 8" of base course. Do we need to include base course in this bid item?
- A: Section 3, Bid Schedule has been correct to reflect the correct cross section description.
- Q: Section 2, page 6 gives instructions on how to fill out the bid schedule. It indicates that prices shall be written in words and numerals in the space provided. The owners bid schedule doesn't have a space to write out the wording for the prices. Does a contractor need to write out the price? If so, could you please provide us with a space on the bid schedule that would support that?
- A: The written amount is not required. The amounts shall be written in numerals in the space provided.

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

Pre-Bid Conference

Street Maintenance Program FY2018, EN1803 Public Works Bid No. 2019-002

September 26, 2019, 10:00 am (MST)

Name:	Signature:		Company:	
Edward Balderrama	Edward Balderrama		City Of Alamogordo	
e-mail:		Phone:		Fax:
ebalderrama@ci.alamogordo.nm.us	<u>s</u>	575-43	39-4325x4	575-439-4343
Name:	Signature:		Company: City Of Alamo	gordo
Barbara Pyeatt e-mail:	Balbara Typat	Phone:		Fax:
bpyeatt@ci.alamogordo.nm.us	•		39-4116	575-439-4117
by cutte character and the				
Name:	Signature:		Company:	
Cynthia Quairoli	Cultiroli	Phone:	City Of Alamo	gordo Fax:
e-mail:			39-4115	575-439-4117
cquairoli@ci.alamogordo.nm.us		373-43		
Name: Hallie Padilla	Signature: Hall		Company: 520	? enterprises
e-mail: rorona@j29 enterp	orises, com	Phone: 575	-640-1184	Fax:
	lo:		C	
Name: RUSTY PAYNE	Signature:		Company:	ENG.
e-mail:	l I	Phone:		Fax:
rustyp@smithengine	wring. Pro	57-	523-2295	
	Signature:		Company: Mesa ve	rde Ent
o mail:	1	Phone:		Fax:
alonso. a costa@ mesa	verdesnc. com	575-	491-1378	
Name: WILL CRIDLAND	Signature:		Company:	ROE ENT.
e-mail:		Phone:		Fax:
WILLCRIOLAND & MESAUER	DEINC . COM.	1	-491-2158	
			Company:	
Name:	Signature:		Company.	
e-mail:		Phone		Fax:

Sheet 1 of

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.

ITEM	APPROX	CONSTRUCTION ITEMS	UNIT BID	AMOUNT OF
NO.	QTY.	BASE BID	PRICE	BID
201000	1	Lump Sum		
		Clearing anything cooling removing and		
		Clearing, grubbing, scalping, removing and		
		disposing of vegetation and debris, and appurtenances, as specified and/or shown on		
		the construction documents, complete, in		
		place and accepted by the Owner.		
203000	100	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	410	Square Yard		
		8-inch sub-grade preparation, as specified	Φ.	•
		and/or shown on the construction documents,	\$	\$
		complete, in place and accepted by the		
		Owner.		
303010	410	Square Yard		
		8-inch base course, import backfill and	Φ.	Φ.
		compaction as specified and/or shown on the	\$	\$
		construction documents, complete, in place		
		and accepted by the Owner.		
414120	22,740	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.		
423269	16	Square Yards		
		1-1/2 inches thick HMA, SP-IV pavement		
		patch, 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.		

ITEM	APPROX	CONSTRUCTION ITEMS	UNIT BID	AMOUNT OF
NO.	QTY.	BASE BID	PRICE	BID
423270	22,740	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.	\$	\$
423270	410	Square Yards		
		3-inches thick HMA, SP-IV pavement patch, 8-inches base course, 12-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	\$	\$
607079	72	Linear Feet		
	0.40	Pedestrian/bicycle railing, foundation, reinforcement, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.		
608000	240	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	440	Square Yards		
		4-inch thick concrete, including 6-inch subgrade preparation and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$	\$
608106	460	Square Yards		
		6-inch thick concrete with reinforcement, including 6-inch base course, 8-inch subgrade preparation, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$	\$

ITEM NO.	APPROX QTY.	CONSTRUCTION ITEMS BASE BID	UNIT BID PRICE	AMOUNT OF BID
609424	1,470	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.	\$	\$
618000	1	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	8	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.	\$	\$

ITEM	APPROX	CONSTRUCTION ITEMS	UNIT BID	AMOUNT OF
NO.	QTY.	BASE BID	PRICE	BID
663100	1	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	1	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	\$	\$
663710	32	S/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 (shall be installed at existing corporation stop location utilizing the existing pipe penetration), tapping saddle (shall be installed at the existing tap saddle location), 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.	\$	\$

ITEM	APPROX	CONSTRUCTION ITEMS	UNIT BID	AMOUNT OF
NO.	QTY.	BASE BID	PRICE	BID
663712		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 (shall be installed at existing corporation stop location utilizing the existing pipe penetration), tapping saddle (shall be installed at the existing tap saddle location), 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	440	Linear Foot 6-inch PVC Waterline; including, removal and disposal of the existing waterline, 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.	\$	\$
663728	240	Linear Foot 8-inch PVC Waterline; including, removal and disposal of the existing waterline, 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.	\$	\$

ITEM	APPROX	CONSTRUCTION ITEMS	UNIT BID	AMOUNT OF
NO.	QTY.	BASE BID	PRICE	BID
663770	16	Cut and cap waterlines; including, MJ fittings, (Ductile class 250 or higher), all joining materials, blocking, pavement saw cutting, pavement removal/disposal, backfill, compaction, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.	\$	\$
663772	21	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.	\$	\$
663855	39	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	13	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.	\$	\$

ITEM NO.	APPROX QTY.	CONSTRUCTION ITEMS BASE BID	UNIT BID PRICE	AMOUNT OF BID
663772	2	Each	FRIOL	טוט
		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	9	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	18	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.	\$	\$
663900	80	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.	\$	\$
704224	240	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.	\$	\$

ITEM	APPROX	CONSTRUCTION ITEMS	UNIT BID	AMOUNT OF
NO.	QTY.	BASE BID	PRICE	BID
704700	10,000	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.	\$	\$
704715	2	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.	\$	\$
704718	2	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.	\$	\$
704720	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	\$	\$
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 \$	

Additive Alternative No. 1

ITEM NO.	APPROX QTY.	CONSTRUCTION ITEMS BASE BID	UNIT BID PRICE	AMOUNT OF BID
605300	4	Each		
		Concrete rundown structures, clearing, grubbing, removing and disposing of vegetation and debris, earthwork, reinforcement, pipe bollards, and appurtenances, as specified and/or shown on the construction documents, complete, in place and accepted by the Owner.		
609424	2,460	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.	\$	\$
609425	1	Each Sidewalk trench grate including steel plate, reinforcement, steel frame and 8-inches subgrade preparation, and appurtenances, complete, in place as specified and/or shown on the construction documents complete, in place and accepted by the Owner.	\$	\$

Additive Alternative No. 2

ITEM NO.	APPROX QTY.	CONSTRUCTION ITEMS BASE BID	UNIT BID PRICE	AMOUNT OF BID
414120	5,370	Square Yards	FRICE	טוט
		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.	\$	\$
423270	5,370	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.	\$	\$
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.	\$	\$
663855	2	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.	\$	\$

Total Additive	Alternative No. 2) \$
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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 FY2018, Public Works Bid No. 2019-002, 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	g 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 Signatur	-e
BIDDER'S New Mexico Contractor's License N	No. & Classification
Address/City/State/Zip Code	
Telephone	Fax
e-mail	Federal ID number (FEIN)
(SEAL) If Bid Proposal is submitted by	a corporation.

SEC 3 - PG 11 ADDENDUM No. 1