

ADDENDUM NO. 1

DCS – Engineering 10000 N. El Mirage Road El Mirage, Arizona 85335 Telephone: (623) 972-8116

Fax: (623) 876-4605 www.elmirageaz.gov

Solicitation Number: EM17-ST01

Solicitation Description: Butler Drive Improvements

Issue Date: July 13, 2018

Please review all of Addendum No. 1 below and provide your signature and date at the bottom of this document. This signed Addendum must be included in your Bid Package or the bid will be rejected.

The following is the list of changes to the above project plans and documents.

1. Revised Bid Schedule to change Item No. 20 to Type "A" Barricades. Revisions are in bold, italics and colored red. Any mention of proposed Type "B" barricades in the plans or other project documents should be replaced with Type "A".

The following is a list of questions received since the Bidder's Conference along with the City's responses.

- Q1: Will peak traffic hours/traffic restrictions apply to this project?
- A1: Traffic restrictions within the peak hours noted in Section 401.5(A) on page 26 of the Special Provisions will be allowed as long as the access to the affected properties is maintained as noted in, among others, Section 401.5(C) and 401.5.1(B) and (C).
- Q2: Per Special Provisions, Page 8, ADD SECTION105.6.4 CenturyLink facilities: Clarify if Contractor or CenturyLink will be responsible for all costs associated with the relocating of the communications pedestal at Butler Drive Sta. 55+26? If CenturyLink will be responsible for relocating, in the event they are unable to do so in a timely manner, will an extension of construction completion time be provided?
- A2: CenturyLink will be required to relocate the pedestal. Bid Item No. 35 is the contractor's cost to schedule and coordinate with CenturyLink for the relocation as part of their construction sequencing. Any fees due to CenturyLink for the relocation will be paid for separately by the City. If CenturyLink does not perform the work in a timely manner, a no fee extension to the construction completion time will be provided. This means there will be no additional costs to the City or to the contractor for the extension. This pedestal is approximately 1-foot north of the proposed edge of pavement but within the limit of disturbance so if there were any delays in the relocation it would need to be protected in place but there would be no delays in the actual construction of the roadway.
- Q3: If APS is unable to relocate within the time allotted, will an extension of construction completion time be provided?



ADDENDUM NO. 1

DCS – Engineering

10000 N. El Mirage Road El Mirage, Arizona 85335 Telephone: (623) 972-8116

Fax: (623) 876-4605 www.elmirageaz.gov

- A3: The APS pole has already been removed and no further work or coordination is required. Paragraphs 2 and 3 of Section 105.6.5 on Page 9 of the Special Provisions can be disregarded.
- Q4: As required in the specifications, all facilities are to be potholed. If Cox Communications does not maintain installation records of customer drops that may conflict with the project how will damage/costs of repair to these facilities be handled? (it is assumed they will not be bluestaked)
- A4: Bluestake is required prior to any excavation. If a utility line is hit by the contractor that was not Bluestaked by the utility company, the repair and associated costs would the responsibility of the Utility Company.
- Q5: Plan documents states that contractor to provide 90 day Landscape warranty period, does this apply to disturbed areas only, or the entire project site?
- A5: Disturbed areas only. See Answer #15.
- Q6: Is this a Davis Bacon Wages Project?
- A6: No.
- Q7: Will all City of El Mirage Permits be at no Cost to Contractor?
- A7: City of El Mirage Engineering and Haul permits will be at no cost to the contractor. There are fees associated with water usage and hydrant meters which are outlined in Section 601.4.7 on Page 34 of the Special Provisions and #19 on Page 18 of the Standard Terms and Conditions. Permits from outside agencies (i.e. NOI, Dust Control, etc.) may require fees.
- Q8: Are 404 & 401 permits required for this project? If so, have they been obtained by City of El Mirage?
- A8: No 401 or 404 Permits are required for this project
- Q9: Is an AOC issued by MCESD required?
- A9: No.
- Q10: Is an ATC required for this project by MCESD? If so, has it been issued?
- A10: An ATC is not required.
- Q11: Existing Services are removed to corp stop. For new services it will connect at the existing corp stop, correct?



ADDENDUM NO. 1

DCS – Engineering

10000 N. El Mirage Road El Mirage, Arizona 85335 Telephone: (623) 972-8116

Fax: (623) 876-4605 www.elmirageaz.gov

- A11: Yes as noted in Section 350.3.2 on Page 23 of the Special Provisions.
- Q12: The connection from the meter on the customer's side shall be copper and match the size of the existing line. A compression fitting will be required on the customer side of the meter per page 36 of the Special Provisions. If it is not copper on the customer side, are we required to replace it with copper? Are we to assume the customer side is copper and matches the new service size when bidding?
- A12: The portion of the service line on the customer's side proposed to be extended shall be copper per COEM Detail No. 325 regardless of the existing material. The size and material of the existing service lines on the customers' side is not known but the unit price for Bid Item No. 32 should cover a service line up to 1 inch larger than the size called out on the City's side. A fitting/coupler may be required to connect the new copper service line to the existing service line if it is a different material and should also be included in the bid price.
- Q13: Fire hydrant relocation will be extended from the existing valve, correct?
- A13: No, the 6-inch ductile iron (DIP) fire line shall be extended from the existing fire hydrant location to the new hydrant location after removing the existing fire hydrant and riser. Removal and replacement of the existing 6-inch DIP is not necessary.
- Q14: Item No. 20 on the Bid Schedule states Type "B" Barricades @ 3 each. On sheet P1 Note 8 states Type A Barricade @ 3 each. Please clarify type.
- A14: Type 'A' barricades shall be used. A revised Bid Schedule has been provided. Any mention of proposed Type "B" barricades in the plans or other project documents should be replaced with Type "A".
- Q15: Plan sheet G-2 states 90 day maintenance period for landscape. Is this in force? (Schedule calls for landscape and irrigation restoration, Item 22.)
- A15: Any landscaping that requires irrigation (trees, shrubs, bushes, etc.) that is restored will be the responsibility of the contractor for 90 days as stated in Note 7 of the City's Landscaping & Irrigation Notes on Sheet G2.
- Q16: Bid Item 35 shows COX1 Relocate Pedestal Lump sum 1. Please provide this sum and/or clarification.
- A16: See Answer #2.

 Addendum No. 1: Signature:_______ Date: ______

BID SCHEDULE - ADDENDUM NO. 1

City of El Mirage

Butler Drive Improvements (Project No. EM17-ST01)

Pursuant to request for bids to be opened on July 18, 2018 at 1:00 p.m., Arizona Time, at the City of El Mirage City Hall, 10000 N. El Mirage Road, El Mirage, AZ, for the above project, the Contractor proposes to complete work, including furnishing all labor and materials, per the Specifications and Plans at the following prices.

This Schedule of Items and Prices shall be completed in ink or typed by the Bidding Contractor. In case of discrepancy between the unit cost and extended amount, the unit cost shall control and a new extended amount shall be determined. Corrections to the unit price or extended amount made prior to submitting the bid are acceptable provided the amount to be replaced is struck through and the replacement value clearly written and initialed; except that Allowance Items shall not be adjusted.

Prices must be entered for each item and the appropriate subtotal and total blank shall be filled out.

Bidder agrees to perform all of the necessary work to complete the **Butler Drive Improvements (Project No. EM17-ST01)**.

Bid Schedule of unit price(s) for items of work are included on the following pages. The unit prices shall include the cost of insurance, bonds, permits, taxes, and other necessary fees to perform this work.

Please review all provided information, fill in the Bid Schedules and sign the final sheet.



BASE BID SCHEDULE

BUTLER DRIVE IMPROVEMENTS

Solicitation Number: EM17-ST01

DCS - Engineering Department 10000 N. El Mirage Road El Mirage, AZ 85335 Phone: (623) 876-2974 Fax: (623) 876-4605

Due: July 18, 2018 1:00 PM, Arizona Time

ADDENDUM NO. 1

IT	EM No.	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT COST IN WRITING	UNIT COST IN FIGURES	TOTAL
1	105.01	CONSTRUCTION STAKES, LINES AND GRADES	LUMP SUM	1			
2	109.01	MOBILIZATION / DEMOBILIZATION	LUMP SUM	1			
3	301.01	SUBGRADE PREPARATION	SQ. YD.	10,219			
4	321.01	ASPHALT CONCRETE PAVEMENT (CITY OF PHOENIX C-3/4")	TON	4,398			
5	340.01	CONCRETE RIBBON CURB, MAG STD DTL 220-1, TYPE B (1' WIDE)	L.FT.	64			
6	340.02	CONCRETE SINGLE CURB TERMINATION, MAG STD DTL 222	EACH	3			
7	340.03	CONCRETE DRIVEWAY/PAD (9" THICK)	SF	623			
8	340.04	CONCRETE CUT-OFF WALL PER MAG STD DTL 552 (2')	LF	58			
9	345.01	ADJUST WATER VALVE BOX AND COVER, MAG STD DTL 391- 1, TYPE 'A'	EACH	16			
10	350.01	SAWCUT AND REMOVE EXISTING ASPHALT CONCRETE PAVEMENT	SQ. YD.	6,192			
11	350.02	SAWCUT AND REMOVE EXISTING CONCRETE SIDEWALK / DRIVEWAY / CORNER RAMP	SQ. FT.	881			
12	350.03	SAWCUT AND REMOVE EXISTING CONCRETE SINGLE CURB	L.FT.	37			
13	350.04	SAWCUT AND REMOVE EXISTING CONCRETE RIBBON CURB	L.FT.	44			
14	350.05	REMOVE EXISTING WATER SERVICE	EACH	12			
15	350.06	REMOVE EXISTING WATER METER LID	EACH	7			
16	350.07	REMOVE EXISTING WATER METER BOX AND LID, BACKFILL AND COMPACT	EACH	6			
17	350.08	REMOVE EXISTING SIGN, POST, AND FOUNDATION	EACH	1			
18	401.01	TRAFFIC CONTROL	LUMP SUM	1			
19	401.02	UNIFORMED OFF-DUTY OFFICER (CONTINGENCY ITEM)	HOUR	80			
20	401.03	TRAFFIC BARRICADE PER MAG STD DTL 130, <i>TYPE "A"</i>	EACH	3			



BASE BID SCHEDULE

BUTLER DRIVE IMPROVEMENTS

Solicitation Number: EM17-ST01

DCS - Engineering Department 10000 N. El Mirage Road El Mirage, AZ 85335 Phone: (623) 876-2974 Fax: (623) 876-4605

Due: July 18, 2018 1:00 PM, Arizona Time

ADDENDUM NO. 1

						ADDENDU	JIVI NO. 1
ITEM No.		ITEM DESCRIPTION	UNIT	QUANTITY	UNIT COST IN WRITING	UNIT COST IN FIGURES	TOTAL
21	405.01	RESET TYPE B SURVEY MARKER PER MAG STD DTL 120, TYPE B	EACH	1			
22	431.01	LANDSCAPE AND IRRIGATION RESTORATION	LUMP SUM	1			
23	463.01	RAISED PAVEMENT MARKER FOR FIRE HYDRANT, BLUE, PER MAG STD DTL 122	EACH	4			
24	471.01	SIGN POST AND ANCHORS, COEM STD DTL 132-1 & 132-2	EACH	3			
25	471.02	SIGN PANELS (NEW SIGNS)	SQ. FT.	23			
26	610.01	1" WATER SERVICE PER COEM STD DTL 325	EACH	2			
27	610.02	1 1/2" WATER SERVICE PER COEM STD DTL 325	EACH	2			
28	610.03	2" WATER SERVICE PER COEM STD DTL 325	EACH	8			
29	610.04	WATER METER BOX PER COEM STD DTL 325	EACH	6			
30	610.05	WATER METER LID PER COEM STD DTL 325	EACH	13			
31	610.06	WATER SERVICE CONNECTION PER COEM STD DTL 325	EACH	12			
32	610.07	PROVIDE NEW WATER CONNECTION FROM NEW METER TO EXISTING SERVICE LINE, COPPER TO MATCH SIZE (CUSTOMER SIDE)	EACH	6			
33	610.08	RELOCATE EXISTING FIRE HYDRANT PER MAG STD DTLS 122 & 362 AND COEM STD DTL 360	EACH	3			
34	610.09	PAINT EXISTING FIRE HYDRANT PER COEM STD DTL 360	EACH	5			
35	COX1	RELOCATE PEDESTAL	LUMP SUM	1			
ntracto	or's Name:				TOTAL BID	9	<u> </u>
					- · · · · · · · · · · · · · · · · · · ·	<u> </u>	

The unit prices for the **Butler Drive Improvements (Project No. EM17-S01)** shall include all labor, materials, permits, water disposal, bailing, shoring, removal, disposal, overhead, profit, insurance, bonds, taxes, and all other related costs and work to cover the finished work and provide a finished product.

RESPECTFULLY SUBMITTED BY:					
BY:					
TITLE:					
FIRM:					
ADDRESS:					
PHONE:					