

City of Phoenix Office of the City Engineer Design and Construction Procurement

WS85509031 (WIFA) WATER MAIN REPLACEMENT ABB: MOUNTAIN VIEW ROAD TO PEORIA AVENUE AND 19TH AVENUE TO 15TH AVENUE

ADDENDUM NO. 1

ISSUE DATE: March 7, 2025

1. Bidders are hereby notified that the Bidding and Contract Documents for the above project, for which Bids are to be received on March 11, 2025, are amended as follows:

Please delete the following: Bids Will Be Due: Tuesday, March 11, 2025, at 2:00 P.M. and replace with the following:

BIDS WILL BE DUE: TUESDAY, MARCH 18, 2025, AT 2:00 P.M. SUBMITTED INTO THE DESIGN AND CONSTRUCTION PROCUREMENT BID BOX LOCATED ON THE 1ST FLOOR LOBBY OF THE PHOENIX CITY HALL BUILDING, 200 W. WASHINGTON STREET, PHOENIX, ARIZONA, 85003

> BIDS WILL BE READ: TUESDAY, MARCH 18, 2025, AT 2:00 P.M. ON 5TH FLOOR, ROOM 5 WEST PHOENIX CITY HALL 200 W. WASHINGTON STREET PHOENIX, AZ 85003-1611 *All times are local Phoenix time

- 2. Bid Tab P-2 to 3 is hereby deleted in its entirety and replaced with the following: See attachment.
- 3. See Attachment A with questions and answers.

Deather Roye

Heather Roye Contracts Specialist II



NOTE: Bidders must acknowledge receipt of this Addendum by listing the number and date, where provided, on the PROPOSAL P-1.

END OF ADDENDUM

Item No.	Description	Unit	Quantity	Unit Price	Total Cost
1 E6992000	ALLOWANCE FOR STORM WATER POLLUTION PREVENTION BEST MANAGEMENT PRACTICES (BMP'S)	Job	1	\$25,000.00	\$25,000.00
2 M1000000	MATERIALS TESTING & QUALITY CONTROL	Job	1		
3 M1002005	MOBILIZATION / DEMOBILIZATION	Job	1		
4 M1042005	ALLOWANCE FOR EXTRA WORK	Job	1	\$250,000.00	\$250,000.00
5 M1058000	CONSTRUCTION SURVEYING AND LAYOUT	Job	1		
6 M3362000	SLURRY SEAL COAT	Sq. Yd.	57,550		
7 M3362100	MICRO SEAL	Sq. Yd.	28,210		
8 M3369794	ASPHALT CONCRETE FOR PERMANENT PAVEMENT REPLACEMENT, 4" THICK PER SPECIAL PROVISIONS (RESIDENTIAL STREET)	Sq. Yd.	4,480		
9 M3369795	ASPHALT CONCRETE FOR PERMANENT PAVEMENT REPLACEMENT, 6" THICK PER SPECIAL PROVISIONS (COLLECTOR STREET)	Sq. Yd.	2,600		
10 M3369798	ASPHALT CONCRETE FOR PERMANENT PAVEMENT REPLACEMENT, 8" THICK PER SPECIAL PROVISIONS (ARTERIAL STREET)	Sq. Yd.	820		
11 M3370100	CRACK SEAL	Sq. Yd.	85,760		
12 M4012000	TRAFFIC CONTROL DEVICES	Job	1		
13 M4013000	ALLOWANCE FOR UNIFORMED, OFF-DUTY LAW ENFORCEMENT OFFICER	Job	1	\$50,000.00	\$50,000.00
14 M6000006	6"X2" TAPPED CAP WITH 2" I.P. CORP.	EA	5		
15 M6101801	NEW WATER METER BOX AND COVER FURNISH & INSTALL AT NEW LOCATION	EA	70		
16 M6101802	NEW WATER METER BOX AND COVER, FURNISH & INSTALL AT EXISTING LOCATION.	EA	448		
17 M6101805	WATER SERVICE CONNECTION (MAIN TO METER)	EA	518		
18 M6101810	3/4" OR 1" WATER METER SERVICE CONNECT PIPE AND FITTINGS, MAIN TO METER, FURNISH & INSTALL	L.F.	12,979		
19 M6101815	1-1/2" OR 2" WATER METER SERVICE CONNECT PIPE AND FITTINGS, MAIN TO METER, FURNISH & INSTALL	L.F.	156		
20 M6102006	6" DUCTILE IRON WATER PIPE AND FITTINGS, FURNISH & INSTALL	L.F.	10,582		
21 M6102008	8" DUCTILE IRON WATER PIPE AND FITTINGS, FURNISH & INSTALL	L.F.	2,759		
22 M6102012	12" DUCTILE IRON WATER PIPE AND FITTINGS, FURNISH & INSTALL	L.F.	3,180		
23 M6104004	4" DUCTILE IRON WATER PIPE AND FITTINGS, RESTRAINED, FURNISH & INSTALL	L.F.	27		
24 M6104006	6" DUCTILE IRON WATER PIPE AND FITTINGS, RESTRAINED, FURNISH & INSTALL	L.F.	9,661		
25 M6104008	8" DUCTILE IRON WATER PIPE AND FITTINGS, RESTRAINED, FURNISH & INSTALL	L.F.	1,119		
26 M6104012	12" DUCTILE IRON WATER PIPE AND FITTINGS, RESTRAINED, FURNISH & INSTALL	L.F.	2,383		
27 M6104301	WATERLINE CUT AND PLUG PER DET. P-1343, UP TO & INCL. 12"	EA	25		
28 M6104400	WATERLINE CUT AND PLUG PER DET. P-1344, UP TO & INCL. 12"	EA	4		
29 M6106002	REMOVE EXISTING VALVE BOX, AND COVER, RESTORE SURFACE	EA	142		
30 M6108006	FIRE HYDRANT FURNISH & INSTALL	EA	59		

31 M6108007	FIRE HYDRANT, SALVAGE & DELIVER TO THE CITY OF PHOENIX	EA	29					
32 M6153000	CONSTRUCT WATER OR SANITARY SEWER ENCASEMENT, MAG. STD. DET. 404	L.F.	1460					
33 M6303006	4" VALVE, BOX, AND COVER, FURNISH & INSTALL	EA	1					
34 M6303006	6" VALVE, BOX, AND COVER, FURNISH & INSTALL	EA	68					
35 M6303008	8" VALVE, BOX, AND COVER, FURNISH & INSTALL	EA	8					
36 M6303012	12" VALVE, BOX, AND COVER, FURNISH & INSTALL	EA	10					
37 M6303106	6° VALVE, FLG. X MJ, BOX AND COVER, FURNISH & INSTALL	EA	58					
38 M6304010	8" X 6" TAPPING SLEEVE AND VALVE, BOX, & COVER, FURNISH & INSTALL	EA	4					
39 M6304025	8" X 8" TAPPING SLEEVE AND VALVE, BOX, & COVER, FURNISH & INSTALL	EA	1					
40 M6304055	12"X6" TAPPING SLEEVE AND VALVE, BOX, & COVER, FURNISH & INSTALL	EA	5					
41 M6304060	12"X8" TAPPING SLEEVE AND VALVE, BOX, & COVER, FURNISH & INSTALL	EA	1					
42 M6304070	12"X12" TAPPING SLEEVE AND VALVE, BOX, & COVER, FURNISH & INSTALL	EA	2					
43 M6309065	DEBRIS CAP, INCLUDING LOCATOR COIL, FURNISH AND INSTALL	EA	157					
44 M6309066	DEBRIS CAP, INCLUDING LOCATOR COIL, NON-PAVED AREAS, FURNISH AND INSTALL	EA	1					
45 M6103706	WATERLINE REALIGNMENT, 6" AND 8" CONTINGENT ITEM	EA	10					
46 M6103710	WATERLINE REALIGNMENT, 10" AND 12" CONTINGENT ITEM	EA	5					
47 M6153000	CONSTRUCT WATER OR SANITARY SEWER ENCASEMENT, MAG. STD. DET. 404 CONTINGENT ITEM	L.F.	500					
48 M6101801	RELOCATE EXISTING METER TO NEW LOCATION (PER THE CONTINGENT ITEM	EA	20					
BASE BID (ITEMS 1 THROUGH 48 - INCLUSIVE \$								
&/100 DOLLARS								
WRITTEN WORDS								
WITTERWORDS								

Prepared By:

Signature

Name

Position/Title

Firm Name

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ATTACHMENT A

Information to Bidders – The following is provided to Bidders for information only (Refer to Specifications, and Drawings for construction instructions):

Question 1: Specifically for bid items 17 through what I assume should be 19 as there's an existing bid item #12 above. There's some confusion between the bid schedule and the measurement and payment section for these bid items as it seems to be duplicating material. According to the below, all 3 bid items should all include the cost of the fittings and pipe from main to meter. Can we get some clarification on that?

<u>Answer:</u> Bid item shown as bid item #12 (M6101815) – 1-1/2" or 2" Water Meter Service Connect Pipe and Fittings, Main to Meter, Furnish & Install shall be updated to be bid item #19.

Please refer to Specifications Subsection 631.9. Bid Items #18 and #19 include the furnishing and installation of the new water service. These include items such as, but not limited to, the tapping saddle, corp stop, copper pipe, curb stop, etc.

Bid Item #17 includes the work associated with swapping over of the meter to the new service. Most of this Bid Item #17 constitutes labor, but occasionally a few fittings are required to get the meter onto the new service.

Question 2: Will the city be responsible for ensuring/enforcing that resident vehicles are not parked in the road during construction operating hours to mitigate delays in construction due to parked vehicular obstructions?

Answer: The Contractor shall be required to notify homeowners through door hangers and parking signs to relocate their vehicles during construction. If the vehicle still is unmoved by the owner, the Contractor shall attempt contact with the property owner by door knocks. If a vehicle is still not relocated, the Contractor can tow the vehicle to a nearby location. No impounding shall be allowed. The Contractor shall then notify the property owner and the City of Phoenix Police Department where and why the vehicle was moved.

Question 3: Please confirm that all sidewalks must remain open throughout the project duration and that any temporary sidewalks/sidewalk ramps needed to maintain this will be considered incidental to the project?

<u>Answer:</u> Please refer to Specifications Subsection 104.1.2, ADA and ANSI access of premises during construction. The Contractor is required to keep one side of the street open at all times with proper ADA access and signs. TRACS permit for sidewalk closures is required prior to any closure of the sidewalk.

Question 4: Please confirm that there is no DBE/SBE requirement/goal for this project?

<u>Answer:</u> Pending additional confirmation from WIFA. Once information is received, it will be sent out in another addendum.

Question 5: Please confirm that this project is AIS/Buy America?

Answer: Yes.

Question 6: We would like to ask for a traffic control pay item to be added to the bid schedule?

Answer: Please refer to Bid Schedule Item #12.

Question 7: Please confirm that any temporary paving needed to maintain vehicular traffic at the end of each workday is considered incidental to the project?

Answer: Temporary pavement shall be classified under incidental pay items.

Question 8: Please confirm that all roadways must be opened back up to normal traffic patterns at the end of each workday and that 24-hour traffic control will not be allowed?

<u>Answer:</u> Please refer to the City Traffic Barricade Manual. The Contractor shall comply with the traffic restriction limitations presented in the manual.

Question 9: How long will contractors be required to maintain traffic control after micro/slurry seal operations or paving operations are complete to allow for the city to perform any required striping, and how will this additional time be paid for? Will temporary pavement markings be allowed to be placed by the contractor to fulfill the required temporary traffic control requirements prior to final pavement marking installation?

<u>Answer:</u> The Contractor shall be coordinate with City of Phoenix striping crews for permanent striping. Temporary traffic control shall be maintained by the Contractor until final striping.

Question 10: Please confirm that all hardscapes such as asphalt pavement, concrete flatwork paving, etc., that were removed as part of the pipe/water service installation operations within the limits of the utility are considered incidental to your pipe or service pay item?

<u>Answer:</u> Please refer to Water Special Notes, Note 18 on Sheet 3. All concrete flatwork removed and replaced for waterline or service construction shall be considered incidental to the waterline or service Bid Item(s).

Asphalt pavement removed and replaced as part of the water service installation shall be incidental to the service Bid Item(s).

Asphalt pavement removed as part of the waterline installation shall be incidental to the waterline Bid Item(s). New asphalt pavement for the waterline trench shall be included in Bid Items #8, #9, and #10.

Question 11: There are currently fences, concrete, and gates around and even over some of the existing Water Service Boxes that are to be removed and replaced, it may be difficult to remove and replace the boxes without damaging these. Does the City of Phoenix want us to include removing and replacing the surrounding hardscape items as incidental to replacing the boxes?

<u>Answer:</u> Fences, concrete, and gates removed and replaced as part of the water service installation shall be incidental to the service Bid Item(s).

Question 12: Can the City clarify what areas are to receive crack seal, slurry seal, and micro sealing? Can boundaries be provided? Current quantities on bid schedule do not seem to reflect the crack seal, slurry seal, and micro seal needed for entire roadway width of work areas.

<u>Answer:</u> Please refer to the City of Phoenix Street Pavement Cut Policy. The Contractor shall follow the requirements for each seal based on street classification. Generally, Arterials and Collectors require ½ street width, while local street require full street width.

Question 13: It appears that a temporary water line will have to be installed to ensure that the water service is maintained while the existing water main located within the alley is removed and replaced. How is this temporary water main to be paid for?

<u>Answer:</u> Please refer to Specifications Subsection 601.6 and MAG Specifications Section 601.3.1. The Contractor shall be responsible for maintaining continuous water service to the properties throughout the project. The temporary waterline shall be incidental to the construction of the water main(s).

Question 14: At the locations where the new water service is being installed at a location other than adjacent to the existing water service meter location, who is responsible for the water service connection piping on the private property side of the water meter? In the event the contractor is responsible for this, where on the property are we to run the new water service pipe to and how will this additional footage be paid for and any associated landscaping and restoration?

Answer: The City's plumbing contractor(s) will be responsible for the water service connections on the private property side of the water meter. Please refer to Section 631.9 (3).

Question 15: Is the lowest bidder the only one that needs to submit the post docs?

<u>Answer:</u> The three lowest bidders must submit completed contracts documents listed below, no later than three calendar days after bid opening by 5:00 p.m. The documents must be submitted to Design and Construction Procurement, 8th Floor, or can be sent by email to heather.roye@phoenix.gov (preferred).

