

ADDENDUM

Addendum No. 1

Owner: City of Owosso
Project: 2020 Water Main Replacement Project
Engineer: City of Owosso / OHM Advisors

NOTICE TO ALL PROSPECTIVE BIDDERS

BIDS DUE: January 14, 2020

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This Addendum is a part of the Contract Documents and modifies the previously issued Bidding Documents. Acknowledge receipt of this Addendum in the space provided on the "*Signature Page and Legal Status*" section of the Bid Proposal. Failure to do so may result in rejection of the Bid.

ITEM NO. 1:

Remove Bid Item No. 15 (Curb Box, Stop, ¾ inch Corporation Stop Connection, Modified) and insert Bid Item No. 15: "Curb Box, Stop, 1 inch Corporation Stop and Connection, Modified" with a quantity of 33 each.

Add Bid Item No. 46 (Hand Patching – 5 tons) to the Approximate Quantities shown in the Bid Proposal.

Remove pages 4-7 and insert the attached revised bid quantities due to the above changes.

END OF ITEM NO. 1

ITEM NO. 2:

Add "2020 Water Main Replacement Project Questions" to the Contract Documents.

Add EPA form 6100-2 to the Contract Documents to be submitted with the bid proposal.

END OF ITEM NO. 2

END OF ADDENDUM NO. 1

BID Proposal

2020 WATER MAIN REPLACEMENT PROJECT

TO: THE CITY OF OWOSSO (HEREINAFTER CALLED THE “CITY”)

Bidder must provide pricing for each item listed. If additional pricing elements are being offered by the bidder, they are to be listed under “other services/items offered.”

The undersigned, having examined the bid proposal forms and specifications, does hereby offer to **2020 WATER MAIN REPLACEMENT PROJECT** from **July 6, 2020** through **October 16, 2020** listed below at the following prices to wit:

Water Main (Bid Items 1-46):

Item	Description	Approx. Quantity	Unit	Unit Price	Total Price
1	Mobilization, Max \$45,800	1	LSUM		
2	Testing and Chlorination of Water Main	1	LSUM		
3	Connect to Ex. Water Main	8	Ea		
4	Existing Valve with Valve Box Abandonment	7	Ea		
5	Hydrant, Rem	2	Ea		
6	Water Main, C909 PVC, 6 inch, TB Det G, Modified	1375	Ft		
7	Water Main, C909 PVC, 8 inch, TB Det G, Modified	925	Ft		
8	Water Main, 2 inch, Cut and Plug, Modified	2	Ea		
9	Water Main, 4 inch, Cut and Plug, Modified	4	Ea		

Item	Description	Approx. Quantity	Unit	Unit Price	Total Price
10	Water Main, 6 inch, Cut and Plug, Modified	2	Ea		
11	Gate Valve and Box, 6 inch, Modified	7	Ea		
12	Gate Valve and Box, 8 inch, Modified	4	Ea		
13	Fire Hydrant and Valve Assembly	6	Ea		
14	1" Copper Service Lead, Type "K", Modified	970	Ft		
15	Curb Box, Stop, 1 inch Corporation Stop and Connection, Modified	33	Ea		
16	Supply & Install Meter Pit, Complete	7	Ea		
17	Water Meter Pit, Rem	7	Ea		
18	2" Blow-Off and Copper Line to Surface	8	Ea		
19	Curb and Gutter, Rem	108	Ft		
20	Sidewalk, Rem	20	Syd		
21	Pavt, Rem	480	Syd		
22	Curb and Gutter, Conc, Det F4, Modified	108	Ft		
23	Sidewalk, Conc, 4 inch	140	Sft		

Item	Description	Approx. Quantity	Unit	Unit Price	Total Price
24	Sidewalk, Conc, 6 inch	40	Sft		
25	Driveway, Nonreinf Conc, 6 inch	105	Syd		
26	HMA, Repair	375	Syd		
27	Approach, CI II, LM	20	Cyd		
28	Tree, Rem, 6 inch to 18 inch	2	Ea		
29	Erosion Control, Inlet Protection, Fabric Drop	15	Ea		
30	Sanitary Serv Conflict	10	Ea		
31	Abandoned Gas Main Conflict	10	Ea		
32	Sign, Type III, Rem	10	Ea		
33	Sign, Type III, Erect, Salv	10	Ea		
34	Post, Steel, 3 Pound	160	Ft		
35	Barricade, Type III, High Intensity, Double Sided, Furn & Oper	8	Ea		
36	Pedestrian Type II Barricade, Temp	6	Ea		
37	Lighted Arrow, Type C, Furn & Oper	2	Ea		

Item	Description	Approx. Quantity	Unit	Unit Price	Total Price
38	Minor Traf Devices, Max \$10,000	1	LSUM		
39	Plastic Drum, High Intensity, Furn & Oper	25	Ea		
40	Sign, Type B, Temp, Prismatic, Furn & Oper	300	Sft		
41	Turf Establishment, Performance	2560	Syd		
42	Sawcutting	1000	Ft		
43	Maintenance Gravel	30	Ton		
44	Culv, Rem, Less than 24 inch	1	Ea		
45	Culv, Cl E, Conc, 12 inch	50	Ft		
46	Hand Patching	5	Tons		

Bidder's Initial _____

BID TOTAL (Bid Items 1-46)

_____ (use words)

\$ _____ (use figures)

2020 Water Main Replacement Project Questions

- Q: Is there a pre-bid meeting scheduled for this project? In the DBE Portion of the proposal it references a pre-bid meeting but I haven't been able to find anything scheduled in the proposal.
- A: No, there is not a pre-bid meeting for this project. The DBE language from the Michigan Department of EGLE requires EPA form 6100-2 to be filled out by the contractor. This form is attached and shall be turned in with the bid proposal.
- Q: Water service pay item is calling out 3/4" corporation stop with 1" curb stop and 1" copper water line. Is this correct?
- A: The 3/4" corporation stop should be a 1" corporation stop. Bid Item No. 15 has been modified to reflect this change.
- Q: Supply & Install Meter Pit, Complete: The special provision states "The City of Owosso will provide the materials for the install of the meter pit."
- Are contractors to supply (provide) meter pit materials?
- A: City of Owosso DPW will supply all meter pit materials.
- Q: The detail on sheet D2 states that we're supposed to match existing with a 4 inch minimum. Wouldn't it be fair for both the contractor and the City to have the bid unit paid by the ton instead of by the square yard?
- A: While internal records indicate depths of existing pavements not exceeding 4 inches, there is a chance that greater HMA depths may be found in the field. For those conditions where HMA pavement depths exceed 4 inches, the Contractor shall meet the existing depths as directed by the Engineer. The work will be measured and paid for as HMA, Repair plus Hand Patching for placing additional HMA material to match pavement depths exceeding 4 inches. The item Hand Patching has been added to the bid sheet. Hand Patching shall be 13A mix.
- Q: After looking over everything we wondered if pricing every item covers the "All or None" clause or if there was a specific place where we had to state it was all or nothing.
- A: Pricing every item is sufficient for the "All or None" clause.
- Q: Do you have an Excel Sheet with the bid items and quantities that you can provide?
- A: Yes. It will be included as a file as a part of this addendum. **The Excel Sheet should be used as a tool only. Bidders shall still fill out and initial the bid sheets in the bid proposal and submit with their bid.**
- Q: On page CL1, it shows an 8x6 cross at the 4+00 mark. But there are 8 inch gate valves on both sides. Please advise.

A: The two plan notes on CL1 at station 4+21 stating: "PLACE: 1 EA – 8" VALVE AND VALVE BOX SEE LAFAYETTE BLVD PLAN AND PROFILE SHEET" are a misprint. The two plan notes should read: "PLACE: 1 EA – 6" VALVE AND VALVE BOX SEE LAFAYETTER BLVD PLAN AND PROFILE SHEET". The plan and profile sheet on LF1 correctly call out these two valves as 6" valves. This has no effect on the quantities.

**Disadvantaged Business Enterprise (DBE) Program
DBE Subcontractor Participation Form**

An EPA Financial Assistance Agreement Recipient must require its prime contractors to provide this form to its DBE subcontractors. This form gives a DBE¹ subcontractor² the opportunity to describe work received and/or report any concerns regarding the EPA-funded project (e.g., in areas such as termination by prime contractor, late payments, etc.). The DBE subcontractor can, as an option, complete and submit this form to the EPA DBE Coordinator at any time during the project period of performance.

Subcontractor Name		Project Name	
Bid/ Proposal No.	Assistance Agreement ID No. (if known)	Point of Contact	
Address			
Telephone No.		Email Address	
Prime Contractor Name		Issuing/Funding Entity:	

Contract Item Number	Description of Work Received from the Prime Contractor Involving Construction, Services, Equipment or Supplies	Amount Received by Prime Contractor

¹ A DBE is a Disadvantaged, Minority, or Woman Business Enterprise that has been certified by an entity from which EPA accepts certifications as described in 40 CFR 33.204-33.205 or certified by EPA. EPA accepts certifications from entities that meet or exceed EPA certification standards as described in 40 CFR 33.202.

² Subcontractor is defined as a company, firm, joint venture, or individual who enters into an agreement with a contractor to provide services pursuant to an EPA award of financial assistance.

Disadvantaged Business Enterprise (DBE) Program DBE Subcontractor Participation Form

Please use the space below to report any concerns regarding the above EPA-funded project:

Subcontractor Signature	Print Name
Title	Date

The public reporting and recordkeeping burden for this collection of information is estimated to average three (3) hours per response. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates, and any suggested methods for minimizing respondent burden, including through the use of automated collection techniques to the Director, Collection Strategies Division, U.S. Environmental Protection Agency (2822T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed form to this address.