ADDENDUM NUMBER ONE
RFQ 177636

DATE: September 16, 2022

TO: ALL BIDDERS OF RECORD

FROM: Lyn Majeski, Purchasing Manager

BID FOR: Material Only for West Outer Drive Water Main Replacement

This addendum forms a part of and modifies the bidding specifications for the above item for the City of Oak Ridge, Tennessee.

ITEM 1 – Revisions to RFQ 177636 -

1. Revised Bid Opening Date and Time – Wednesday, September 28, 2022, at 2:00 P.M.

2. The drawings attached with the original bid documents were only for Phase 1. Replace those with the attached drawings which are for both Phase 1 and Phase 2. These drawings are to assist with this bid for material only. The construction and labor portion will be bid in the future.

3. An updated Bid Form will be forthcoming.

ITEM 2 - Comments/Questions Received from Potential Bidders

1. Is this project for materials only? The reason I ask is that the general notes on the plans give specific direction to the contractor performing the work.

Answer: Yes, it is materials only
2. Is this a “Buy America Project” and is it funded through the “ARP” moneys?

   Answer: Materials do **not** have to be buy American. The materials will be paid for by ARPA monies.

3. Is the material being quoted governed by any type of “Buy American” or other program requiring domestic made products? For us this will determine:
   a. Item #1: The brand of the 16” butterfly valves
   b. Items #4 - #9: The type of valve box on all gate valves
   c. Item #11: Whether we quote import or domestic MJ fittings and mega lugs
   d. Items #16 & #17: Whether we quote import or domestic locking gaskets

   Answer: As stated in question 2 above, there is a no buy American requirement.

4. Bid items 1-4 ductile iron pipe: Oak Ridge specs (6.01 C-3) calls for CL350 up to 12” & greater than 12” be designed for Pressure Class. Note 11 under General Water Notes calls for CL52 for all pipe 4” and up. Can you please verify which class of pipe we are to supply?

   Answer: The City does not do direct taps anymore so all ductile pipe can be CL50 class.

5. Bid Item 9: What material is included in this bid item other than the fire hydrant? Also, I only count 7 hydrant assemblies on the plans.

   Answer: Under the pay items fire hydrant assembly includes main line tee, 6” valve and hydrant and as per bid form there are 13 total.

6. Bid Items 12 + 13. On both bid items, “Brass Saddle & Corporation” is shown in parenthesis so I'm assuming that the city will be connecting to the existing meter assemblies. Is this correct or will new meter yokes & meter boxes be required?

   Answer: See notes 20 and 21 under General Water on page 2 of the second page of plans.

7. Does Oak Ridge want a 150 psi or 250 psi butterfly valve?

   Answer: **250 psi butterfly valves.**

It is expected that all bidders read the RFQ and specifications prior to submitting their bid. The information provided in this addendum along with the RFQ provides each potential bidder the same information to submit their bid.

**Acknowledge receipt of this addendum, on your Bid Form, when you submit your Bid**
### General Notes and Legends

1. All dimensions and notes shall be considered to be in place during the construction of the property.
2. Construction operations shall be performed in such manner as to minimize disturbance to adjacent properties.
3. All survey lines and elevations shall be verified by the contractor prior to the start of construction.
4. The contractor shall be responsible for the installation of all materials, equipment, and temporary fencing and shall maintain all property lines during construction.
5. The contractor shall be responsible for the construction of all utility lines and shall ensure that all utility lines are properly marked and protected during construction.
6. The contractor shall be responsible for the construction of all drainage systems and shall ensure that all drainage systems are properly designed and installed.
7. The contractor shall be responsible for the construction of all roadways and shall ensure that all roadways are properly designed and installed.
8. The contractor shall be responsible for the construction of all sidewalks and shall ensure that all sidewalks are properly designed and installed.
9. The contractor shall be responsible for the construction of all curbs and shall ensure that all curbs are properly designed and installed.
10. The contractor shall be responsible for the construction of all gutters and shall ensure that all gutters are properly designed and installed.

### Project Specifications

- **Material:**...  
- **Dimensions:**...
- **Quality:**...
- **Safety:**...
- **Environmental:**...

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### Preliminary Layout

- **Sheet Title:**...
- **Drawn By:**...
- **Designed By:**...
- **Scale:**...
- **Date:**...
- **Project Number:**...

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### City of Oak Ridge

- **Location:**...
- **County:**...
- **Tennessee:**...

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### JCG MRM

- **Address:**...
- **Phone:**...
- **Fax:**...
- **Email:**...

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### L.O.A Engineering

- **Address:**...
- **Phone:**...
- **Fax:**...
- **Email:**...

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### PRELIMINARY

- **Sheet 2 of 14**

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14 WEST OUTER DRIVE WATER LINE REPLACEMENT-PHASE II
CITY OF OAK RIDGE, TENNESSEE
ANDERSON COUNTY, TENNESSEE
COR250
7-2022
PRELIMINARY
AS SHOWN
PLAN AND PROFILE
STA. 10+40 TO STA. 15+60
JCG MRM

NOTES:
1. DURING CONSTRUCTION, DRAINAGE MAY BE ALTERED AND ADJUSTMENTS MADE.
2. HORIZONTAL CURVES AT CURVE END AND START ARE APPROXIMATED.
3. HORIZONTAL CURVES AT CURVE END AND START ARE APPROXIMATED.
4. ALL PIPE AND BORES ARE CONNECTIONS TO EXISTING DRAINAGE SYSTEM.
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6. ALL PIPE AND BORES ARE CONNECTIONS TO EXISTING DRAINAGE SYSTEM.
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14 WEST OUTER DRIVE WATER LINE REPLACEMENT-PHASE II
CITY OF OAK RIDGE 
ANDERSON COUNTY, TENNESSEE

COR250
7-2022
PRELIMINARY AS SHOWN PLAN AND PROFILE STA. 15+60 TO STA. 19+53

1. Existing catchbasin to be removed and new basinh to be installed.
2. Install new manhole with cast iron grate since concrete manhole to remain on street.
3. New manhole locations to be verified with city before installation.
4. All pipe and fittings on connections to existing lines to be determined in situ.

SCALE: 7" = 1'-0" OR 1" = 3'-0"

DRAUGHT: JCG MRM
PREPARED: MRD MRM
CHECKED: JCG MRM
CHECKED: JCG MRM
DRAWN BY: MRD MRM
DESIGNED BY: MRD MRM
DRAWN: MRD MRM
SHEET: 6 of 14
PROJECT NUMBER: 14
AS SHOWN

PLAN AND PROFILE

STA. 19+53 TO STA. 23+40

BAS

JDB/CTN

SHEET TITLE:

OF

DRAWN BY:

DESIGNED BY:

SCALE:

DATE:

PROJECT NUMBER:

14

WEST OUTER DRIVE WATER LINE REPLACEMENT-PHASE II

CITY OF OAK RIDGE

ANDERSON COUNTY, TENNESSEE

PRELIMINARY
CITY OF OAK RIDGE
ANDERSON COUNTY, TENNESSEE
WEST OUTER DRIVE WATER LINE REPLACEMENT PHASE II

SHEET TITLE: 14 WEST OUTER DRIVE WATER LINE REPLACEMENT-PHASE II

PROJECT NUMBER: COR250

DRAWN BY: JDB/CTN

DESIGNED BY:

SCALE: 1:200

DATE: 7-2022

PRELIMINARY PLAN AND PROFILE STA. 44+00 TO STA. 46+36 (E.O.L.)

NOTES:
1. SEE SHEET 12 FOR ADDITIONAL DETAILS.
2. INSTALLATION OF MOVABLE BOARDS TO BE PROVIDED BY CONTRACTOR.
3. INSTALLATION OF ALL APPURTENANCES TO BE PROVIDED BY CONTRACTOR.
4. CONSTRUCTION OF STRUCTURES TO BE PROVIDED BY CONTRACTOR.