

ADDENDUM NO. 2

**DARKE COUNTY COMMISSIONERS
CONTRACTING AUTHORITY FOR
Ansonia Third Street Waterline Improvement
February 3, 2020**

To: Planholders

From: Mote & Associates, Inc. Phone: (937) 548-7511
214 West Fourth Street Fax: (937) 548-7484
Greenville, Ohio 45331 E-mail: info@moteassociates.com

Re: Darke County Commissioners, Contracting Authority
Ansonia Third Street Waterline Improvement

This Addendum forms a part of the Contract Documents and modifies the original Contract Documents dated January 2020 and Addendum No. 1 dated January 23, 2020. Acknowledge receipt of this Addendum in the space provided on the Bid Proposal Form. Failure to do so may subject the Bidder to disqualification.

CHANGES/CLARIFICATIONS TO THE BIDDING DOCUMENTS:

1. BID FORM, SECTION 00 41 43

The Bid Form has been revised to reflect changes to the following quantities:

- a. Item No. 33 11 13 12" Water Line (AWWA C900) has been revised to a total quantity of 340 L.F.
- b. Item No. 33 11 13 8" Water Line (AWWA C900) has been revised to a total quantity of 42 L.F.
- c. Item No. 33 11 13 6" Water Line (AWWA C900) has been revised to a total quantity of 34 L.F.
- d. Item No. 33 11 13 12" x 12" Tee has been deleted.
- e. Item No. 33 11 13 12" x 8" Tee has been revised to a total quantity of 3 each.
- f. Item No. 33 11 13 12" x 6" Tee has been revised to a total quantity of 2 each.
- g. Item No. 33 11 13 12" - 90° Bend has been deleted.
- h. Item No. 33 11 13 4" - 45° Bend has been revised to a total quantity of 2 each.
- i. Item No. 33 11 13 12" x 8" Reducer has been deleted.
- j. Item No. 33 11 13 12" Cutting-In-Sleeve has been revised to a total quantity of 1 each.
- k. Item No. 33 11 13 8" Cutting-In-Sleeve has been revised to a total quantity of 2 each.
- l. Item No. 33 11 13 6" Cutting-In-Sleeve has been revised to a total quantity of 2 each.
- m. Item No. 33 11 13 4" Cutting-In-Sleeve has been revised to a total quantity of 1 each.
- n. Item No. 33 12 16 12" Gate Valve w/Box has been revised to a total quantity of 2 each.
- o. Item No. 33 12 16 8" Gate Valve w/Box has been revised to a total quantity of 2 each.

- p. Item No. 33 12 16 6” Gate Valve w/Box has been revised to a total quantity of 2 each.
- q. Item No. Spec. Water Valve Abandoned has been revised to a total quantity of 4 each.
- r. Alternate Bid – Item No. 33 11 13 12” Water Line (AWWA C900) has been revised to a total quantity of 285 L.F.

The “Revised Bid Form” is attached hereto and shall be utilized with the proposal forms submitted for a responsive bid to reflect the changes to these quantities.

CHANGES/CLARIFICATIONS TO THE CONSTRUCTION PLANS:

2. Sheet #4 and Sheet #5 – Plan and Profile

- a. These plans are intended to show revisions in the alignment and quantities of the 12” water line and related water line connectors. Please replace Sheet #4 and Sheet #5 of 5 with the attached sheets.

End of Addendum

Attachments: Revised Bid Form, Section 00 41 43
Sheet #4 and Sheet #5 – Plan and Profile

REVISED BID FORM

00 41 43

ARTICLE 1 - BID RECIPIENT

- 1.01 This Bid is submitted to: **[Darke County Commissioners, 520 South Broadway, Greenville, OH 45331]**
- 1.02 The undersigned Bidder proposes and agrees, if this Bid is accepted, to enter into an Agreement with Owner in the form included in the Bidding Documents to perform all Work as specified or indicated in the Bidding Documents for the prices and within the times indicated in this Bid and in accordance with the other terms and conditions of the Bidding Documents.

ARTICLE 2 - BIDDER'S ACKNOWLEDGEMENTS

- 2.01 Bidder accepts all of the terms and conditions of the Instructions to Bidders, including without limitation those dealing with the disposition of Bid security. This Bid will remain subject to acceptance for 60 days after the Bid opening, or for such longer period of time that Bidder may agree to in writing upon request of Owner.

ARTICLE 3 - BIDDER'S REPRESENTATIONS

3.01 In submitting this Bid, Bidder represents that:

- A. Bidder has examined and carefully studied the Bidding Documents, and any data and reference items identified in the Bidding Documents, and hereby acknowledges receipt of the following Addenda:

<u>Addendum No.</u>	<u>Addendum, Date</u>
_____	_____
_____	_____
_____	_____

- B. Bidder has visited the Site, conducted a thorough, alert visual examination of the Site and adjacent areas, and become familiar with and satisfied itself as to the general, local, and Site conditions that may affect cost, progress, and performance of the Work.
- C. Bidder is familiar with and has satisfied itself as to all Laws and Regulations that may affect cost, progress, and performance of the Work.
- D. Bidder has carefully studied all: (1) reports of explorations and tests of subsurface conditions at or adjacent to the Site and all drawings of physical conditions relating to existing surface or subsurface structures at the Site that have been identified in the Supplementary Conditions, especially with respect to Technical Data in such reports and drawings, and (2) reports and drawings relating to Hazardous Environmental Conditions, if any, at or adjacent to the Site that have been identified in the Supplementary Conditions, especially with respect to Technical Data in such reports and drawings.
- E. Bidder has considered the information known to Bidder itself; information commonly known to contractors doing business in the locality of the Site; information and observations obtained from visits to the Site; the Bidding Documents; and any Site-related reports and drawings identified in the Bidding Documents, with respect to the effect of such information, observations, and documents on (1) the cost, progress, and performance of the Work; (2) the means, methods, techniques, sequences,

and procedures of construction to be employed by Bidder; and (3) Bidder's safety precautions and programs.

- F. Bidder agrees, based on the information and observations referred to in the preceding paragraph, that no further examinations, investigations, explorations, tests, studies, or data are necessary for the determination of this Bid for performance of the Work at the price bid and within the times required, and in accordance with the other terms and conditions of the Bidding Documents.
- G. Bidder is aware of the general nature of work to be performed by Owner and others at the Site that relates to the Work as indicated in the Bidding Documents.
- H. Bidder has given Engineer written notice of all conflicts, errors, ambiguities, or discrepancies that Bidder has discovered in the Bidding Documents, and confirms that the written resolution thereof by Engineer is acceptable to Bidder.
- I. The Bidding Documents are generally sufficient to indicate and convey understanding of all terms and conditions for the performance and furnishing of the Work.
- J. The submission of this Bid constitutes an incontrovertible representation by Bidder that Bidder has complied with every requirement of this Article, and that without exception the Bid and all prices in the Bid are premised upon performing and furnishing the Work required by the Bidding Documents.
- K. Bidder agrees that the contracting authority reserves the right to reject any or all bids, to waive any informalities or irregularities in the bids received, and to accept that bid which is considered lowest and to the best interest of the Owner.

ARTICLE 4 - BIDDER'S CERTIFICATION

4.01 Bidder certifies that:

- A. This Bid is genuine and not made in the interest of or on behalf of any undisclosed individual or entity and is not submitted in conformity with any collusive agreement or rules of any group, association, organization, or corporation;
- B. Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid;
- C. No person interested in this Proposal is directly or indirectly interested in or connected with any other bid or proposal for the said work and no member of the Darke County Board of Commissioners and Village of Ansonia is directly or indirectly interested therein, or in any portion thereof, and he will, if required by the Darke County Board of Commissioners and the Village of Ansonia, execute and submit from himself as Principal Contractor and from any Subcontractor, the non-collusion affidavits as provided herein.
- D. Bidder has not solicited or induced any individual or entity to refrain from bidding; and
- E. Bidder has not engaged in corrupt, fraudulent, collusive, or coercive practices in competing for the Contract. For the purposes of this Paragraph 4.01.D:
 - 1. "corrupt practice" means the offering, giving, receiving, or soliciting of anything of value likely to influence the action of a public official in the bidding process;
 - 2. "fraudulent practice" means an intentional misrepresentation of facts made (a) to influence the bidding process to the detriment of Owner, (b) to establish bid prices at artificial non-competitive levels, or (c) to deprive Owner of the benefits of free and open competition;

3. "collusive practice" means a scheme or arrangement between two or more Bidders, with or without the knowledge of Owner, a purpose of which is to establish bid prices at artificial, non-competitive levels; and
4. "coercive practice" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in the bidding process or affect the execution of the Contract.

ARTICLE 5 - BASIS OF BID

- 5.01 Bidder agrees that any item not specifically shown or called out on the plans or within the specifications, but is required to complete the work in place and fully operational, shall be included in the bid item that is most closely associated with that portion of the work.
- 5.02 Bidder will complete the Work in accordance with the Contract Documents for the following price(s) and will contract to do all the work and furnish all the materials called for by said plans and specifications, and in consideration thereof, to accept from the Owner as full payment for the completion of each specified item and any required maintenance thereof as hereinafter provided, for the following prices;

THIRD STREET WATERLINE IMPROVEMENT - BASE BID

Item No.	Description	Est. Qty.	Unit	Unit Price	Total Unit Price
614	Maintaining Traffic, As Per Plan	1	Lump		
624	Mobilization	1	Lump		
638	Fire Hydrant Removed	1	Each		
33 11 13	12" Water Line (AWWA C900)	340	L.F.		
33 11 13	8" Water Line (AWWA C900)	42	L.F.		
33 11 13	6" Water Line (AWWA C900)	34	L.F.		
33 11 13	4" Water Line (AWWA C900)	42	L.F.		
33 11 13	12" x 8" Tee	3	Each		
33 11 13	12" x 6" Tee	2	Each		
33 11 13	12" x 4" Tee	1	Each		
33 11 13	12" - 45° Bend	2	Each		
33 11 13	8" - 45° Bend	2	Each		
33 11 13	6" - 45° Bend	2	Each		
33 11 13	4" - 45° Bend	2	Each		
33 11 13	12" x 6" Reducer	1	Each		

THIRD STREET WATERLINE IMPROVEMENT - BASE BID (continued)

Item No.	Description	Est. Qty.	Unit	Unit Price	Total Unit Price
33 11 13	8" x 4" Reducer	1	Each		
33 11 13	12" Cutting-In-Sleeve	1	Each		
33 11 13	8" Cutting-In-Sleeve	2	Each		
33 11 13	6" Cutting-In-Sleeve	2	Each		
33 11 13	4" Cutting-In-Sleeve	1	Each		
33 12 16	12" Gate Valve w/Box	2	Each		
33 12 16	8" Gate Valve w/Box	2	Each		
33 12 16	6" Gate Valve w/Box	2	Each		
33 12 19	Fire Hydrant	1	Each		
Spec.	Water Valve Abandoned	4	Each		
Total Base Bid:					

Total Base Bid: _____

(in words)

THIRD STREET WATERLINE IMPROVEMENT – ALTERNATE BID

Item No.	Description	Est. Qty.	Unit	Unit Price	Total Bid Price
33 11 13	12" Water Line (AWWA C900)	285	L.F.		
33 11 13	12" - 45° Bend	2	Each		
33 11 13	12" x 8" Reducer	1	Each		
33 12 13	3/4" Water Service Connection	2	Each		
Total Alternate Bid:				\$	

Total Alternate Bid: _____

(in words)

Bidder acknowledges that:

- (1) Each Bid Unit Price includes an amount considered by Bidder to be adequate to cover Contractor's overhead and profit for each separately identified item;
- (2) Estimated quantities are not guaranteed, and are solely for the purpose of comparison of Bids, and final payment for all unit price Bid items will be based on actual quantities, determined as provided in the Contract Documents; and
- (3) The Owner reserves the right to add or delete such quantities within the scope of the project as deemed necessary without in any way invalidating the Unit Prices bid.
- (4) If this Proposal shall be accepted, Bidder will be prepared to discuss with the Darke County Board of Commissioners and the Village of Ansonia in detail any matters relating to special features and the methods proposed to be followed for the general conduct of the work, that within ten (10) days after "Notice of Award" the Contract Form with the Darke County Board of Commissioners and Village of Ansonia for performance of the work will be completed and Bidder will furnish a Contract Bond or a Performance and Payment Bond in an amount not less than one hundred percent (100%) of the total bid amount, and with sureties subject to the approval of the Darke County Board of Commissioners and Village of Ansonia as a guarantee of the faithful performance of this Contract; and that Bidder will also submit the required insurance policies.

ARTICLE 6 - TIME OF COMPLETION

- 6.01 Bidder agrees that the Work will be substantially complete and will be completed and ready for final payment in accordance with Paragraph 15.06 of the General Conditions on or before June 30, 2020.
- 6.02 Bidder accepts the provisions of the Agreement as to liquidated damages in the amount of \$500.00 for every consecutive day after the stated date in the Notice to Proceed and along with any time extension given per a Change Order and it may be retained from the monies which may be due.

ARTICLE 7 - ATTACHMENTS TO THIS BID

- 7.01 The following documents are submitted with and made a condition of this Bid:
 - A. Required bid security consisting of a _____ (Bond or Check) in the sum of \$_____ of the total bid amount accompanies this Proposal and the undersigned agrees that should he, after notice of "Award of Contract" fail to execute the Contract and Contract Bond as aforesaid, that his Certified Check or Bid Bond accompanying this Proposal shall be forfeited to the Darke County Board of Commissioners and the Village of Ansonia as liquidated damage caused by such failure.
 - B. Affidavit for Corporation;
 - C. Required Bidder Qualification Statement with supporting data;
 - D. List of Proposed Subcontractors;
 - E. Non-Collusion Affidavit; and
 - F. Certifications as listed in Section 3—Procurement Forms & Supplements in the Table of Contents.

ARTICLE 8 - DEFINED TERMS

- 8.01 The terms used in this Bid with initial capital letters have the meanings stated in the Instructions to Bidders, the General Conditions, and the Supplementary Conditions.

ARTICLE 9 - BID SUBMITTAL

BIDDER: *[Indicate correct name of bidding entity]*

By: _____

[Signature] _____

[Printed name] _____

(If Bidder is a corporation, limited liability company, partnership or joint venture, attach evidence of authority to sign.)

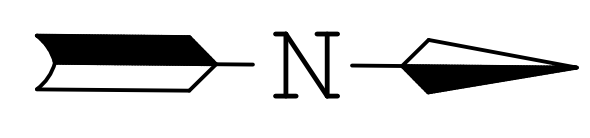
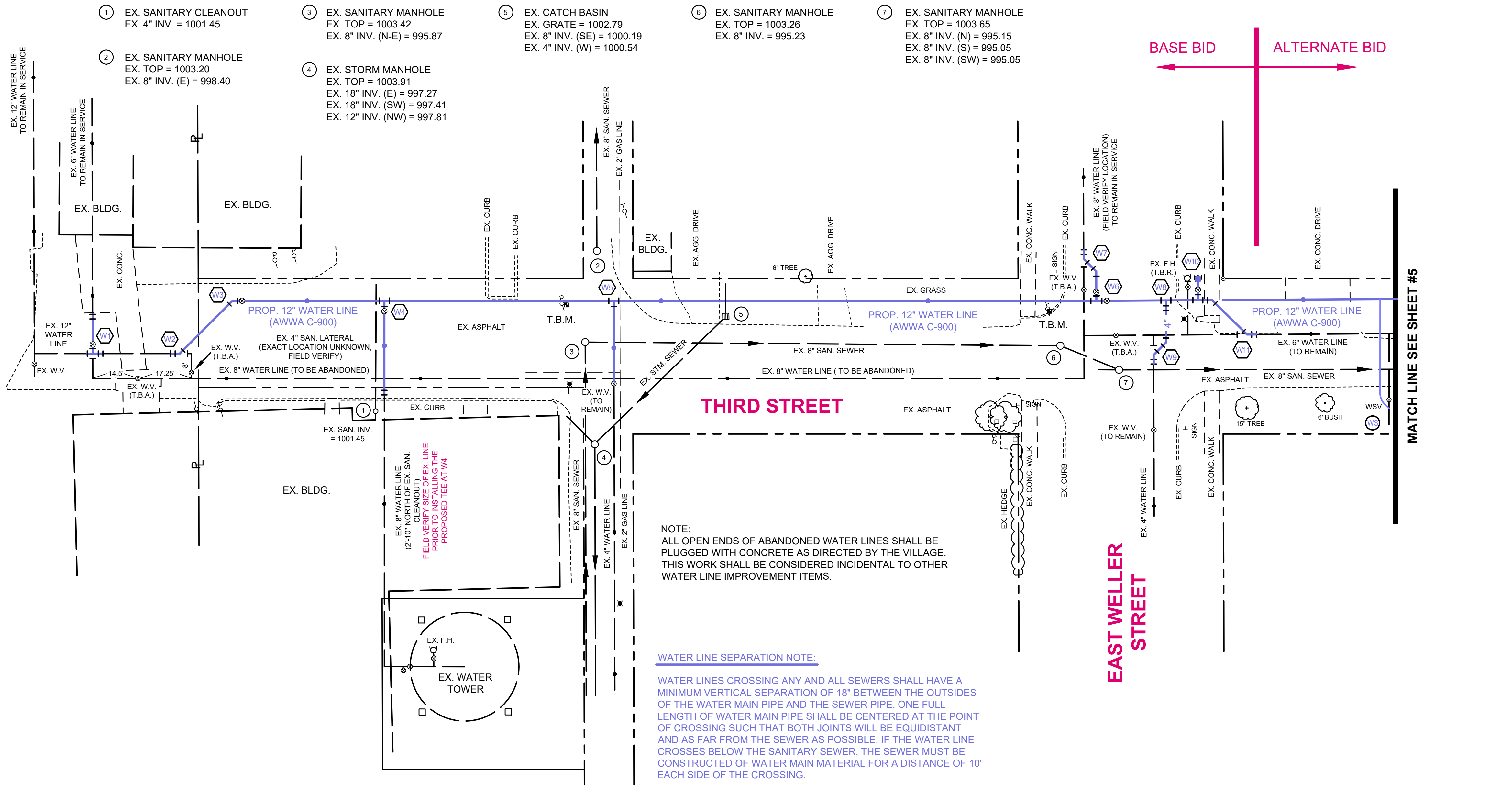
Address for giving notices:

Telephone Number: _____

Fax Number: _____

Bidder's Federal ID No.: _____

Contact Name and e-mail address: _____



0 20' 40'
SCALE 1"=20'

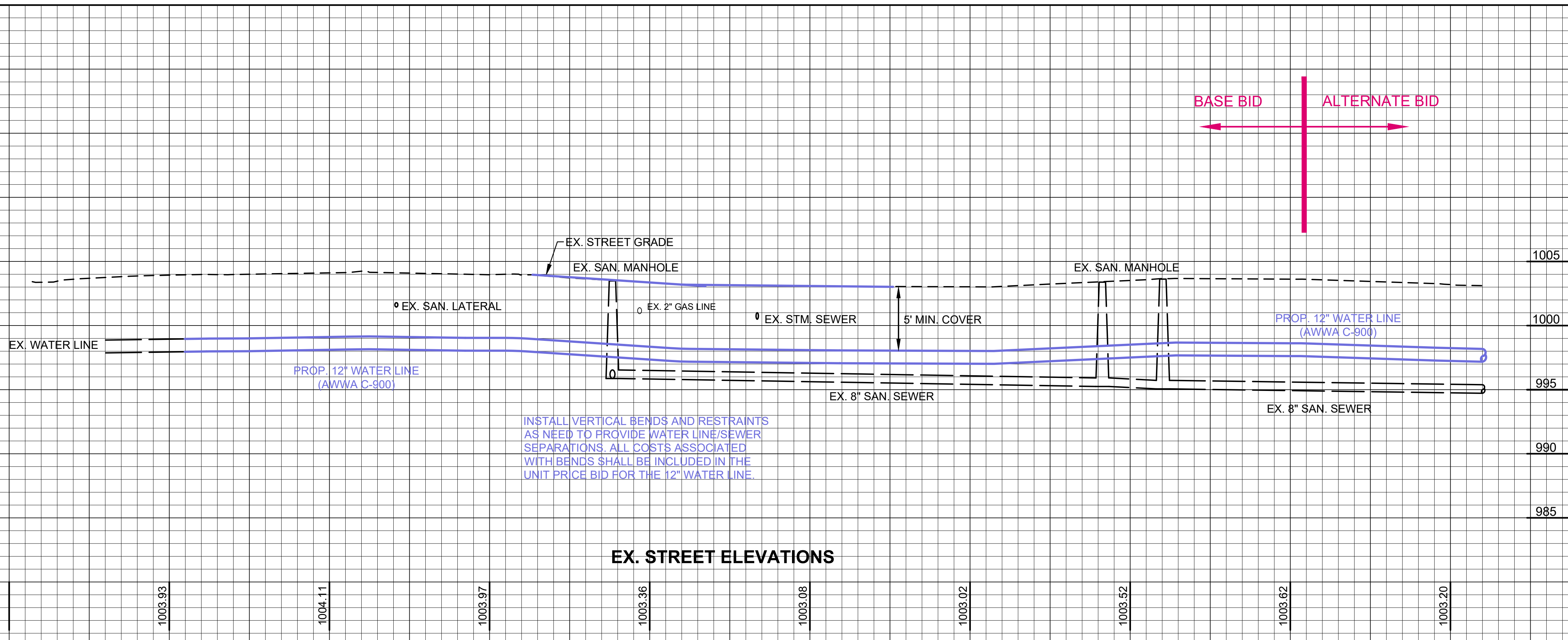
TEMPORARY BENCHMARK
SPIKE IN POWER POLE
SOUTHWEST CORNER OF THIRD
AND WELLER - ELEV. = 1004.87

TEMPORARY BENCHMARK
SPIKE IN POWER POLE
WEST SIDE OF THIRD ST. AT
ALLEY - ELEV. = 1003.95

NOTE:
(T.B.R.) = TO BE REMOVED
(T.B.A.) = TO BE ABANDONED

- (W1) PROP. 12" x 6" TEE
PROP. 12" CUTTING-IN-SLEEVE
PROP. 6" GATE VALVE W/BOX
PROP. 12 L.F. - 6" WATER LINE
PROP. 6" CUTTING-IN-SLEEVE
- (W2) EX. 12" x 8" REDUCER, TO BE REMOVED
CONNECT NEW WATER LINE TO EX. 12" LINE.
PROP. 12" - 45° BEND
- (W3) PROP. 12" - 45° BEND
PROP. 12" GATE VALVE W/BOX
- (W4) PROP. 12" x 8" TEE
PROP. 8" GATE VALVE W/BOX
PROP. 30 L.F. - 8" WATER LINE
PROP. 8" CUTTING-IN-SLEEVE
- (W5) PROP. 12" x 4" TEE
PROP. 26 L.F. - 4" WATER LINE
CONNECT TO EX. VALVE
- (W6) PROP. 12" x 8" TEE
PROP. 8" GATE VALVE W/BOX (WEST)
PROP. 12" GATE VALVE W/BOX (NORTH)
- (W7) PROP. 12 L.F. - 8" WATER LINE
PROP. 8" - 45° BEND (2)
PROP. 8" CUTTING-IN-SLEEVE
- (W8) PROP. 12" x 8" TEE
PROP. 8" x 4" REDUCER
PROP. 16 L.F. - 4" WATER LINE
- (W9) PROP. 4" - 45° BEND (2)
PROP. 4" CUTTING-IN-SLEEVE
- (W10) PROP. 12" x 6" TEE
PROP. 6" GATE VALVE W/BOX
PROP. 6 L.F. - 6" BRANCH LINE
PROP. FIRE HYDRANT
- (W11) PROP. 12" x 6" REDUCER
PROP. 16 L.F. - 6" WATER LINE
PROP. 6" - 45° BEND (2)
PROP. 6" CUTTING-IN-SLEEVE

WATER LINE SEPARATION NOTE:
WATER LINES CROSSING ANY AND ALL SEWERS SHALL HAVE A MINIMUM VERTICAL SEPARATION OF 18" BETWEEN THE OUTSIDES OF THE WATER MAIN PIPE AND THE SEWER PIPE. ONE FULL LENGTH OF WATER MAIN PIPE SHALL BE CENTERED AT THE POINT OF CROSSING SUCH THAT BOTH JOINTS WILL BE EQUIDISTANT AND AS FAR FROM THE SEWER AS POSSIBLE. IF THE WATER LINE CROSSES BELOW THE SANITARY SEWER, THE SEWER MUST BE CONSTRUCTED OF WATER MAIN MATERIAL FOR A DISTANCE OF 10' EACH SIDE OF THE CROSSING.



BASE BID ALTERNATE BID

REVISED AS PER ADDENDUM #2
2-3-20

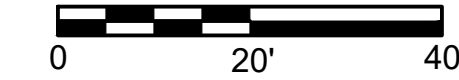
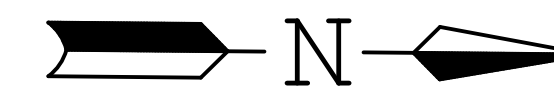
Mote & Associates
Engineering, Land Surveying
214 W. Fourth St., Greenville, OH 45331 937.548.7511 www.moteassociates.com

PLAN AND PROFILE
THIRD STREET WATER LINE
THE VILLAGE OF ANSONIA

PROJ. NO: AN10040918	DWG. NO: 1D15406	SCALE: AS SHOWN
DRAWN: TJB	CHECKED: MJB	DATE: 1-14-20

- ⑧ EX. SAN. MANHOLE
EX. TOP = 1002.87
EX. 8" INV. (N-S) = 994.46
EX. 8" INV. (E) = 994.57
EX. 8" INV. (W) = 994.55
- ⑨ EX. CATCH BASIN
EX. GRATE = 1001.81
EX. 12" INV. (W) = 999.79
- ⑩ EX. CATCH BASIN
EX. GRATE = 1001.71
EX. 12" INV. (NW) = 999.39
EX. 12" INV. (E) = 999.48

★ RESTORE EXISTING CROSSWALK LINES TO MATCH. COST TO BE INCLUDED WITH UNIT PRICE BID FOR THE 12" WATER LINE.



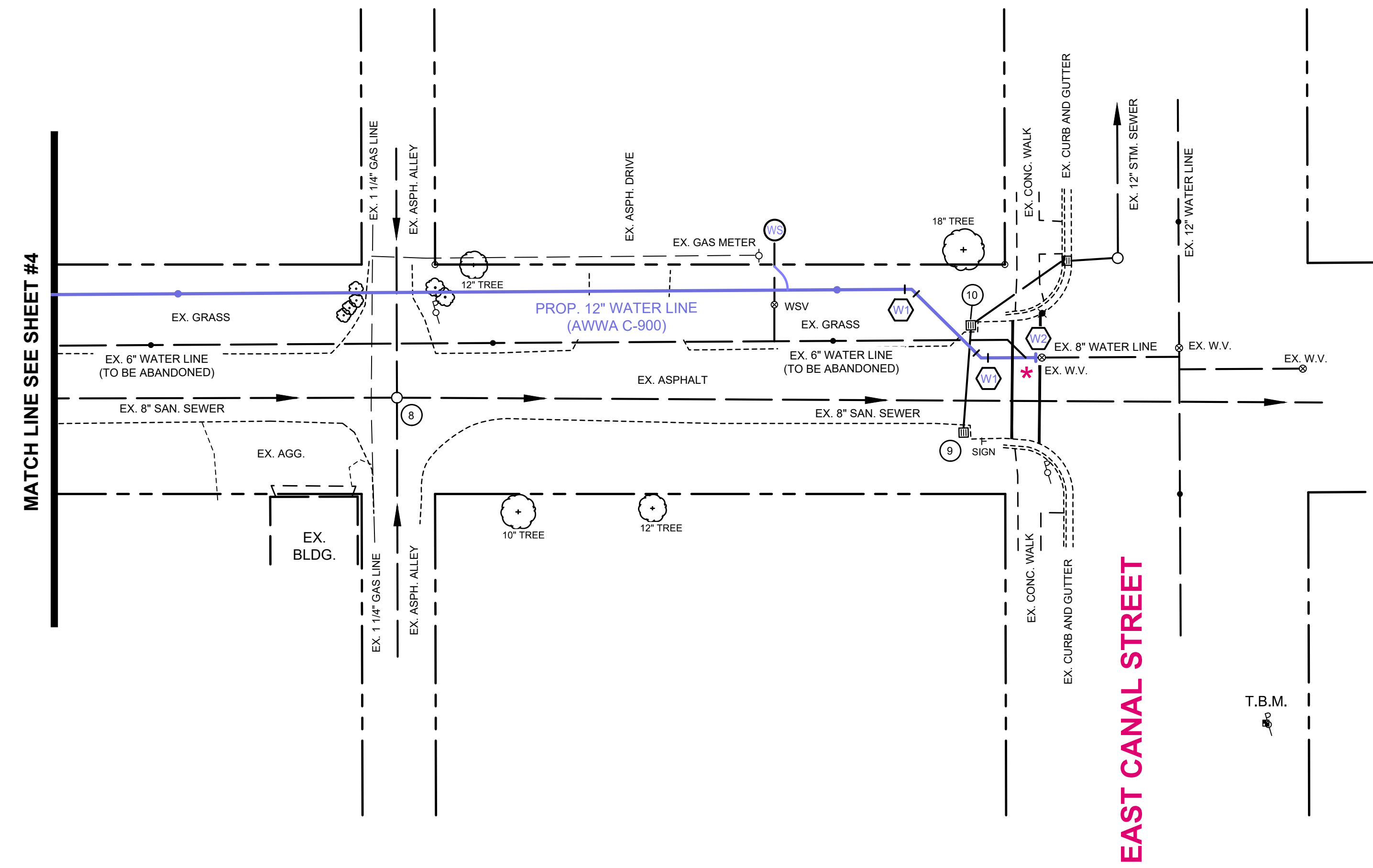
SCALE 1"=20'

TEMPORARY BENCHMARK
SPIKE IN POWER POLE
NORTH SIDE OF EAST CANAL ST.
ELEV. = 1002.95

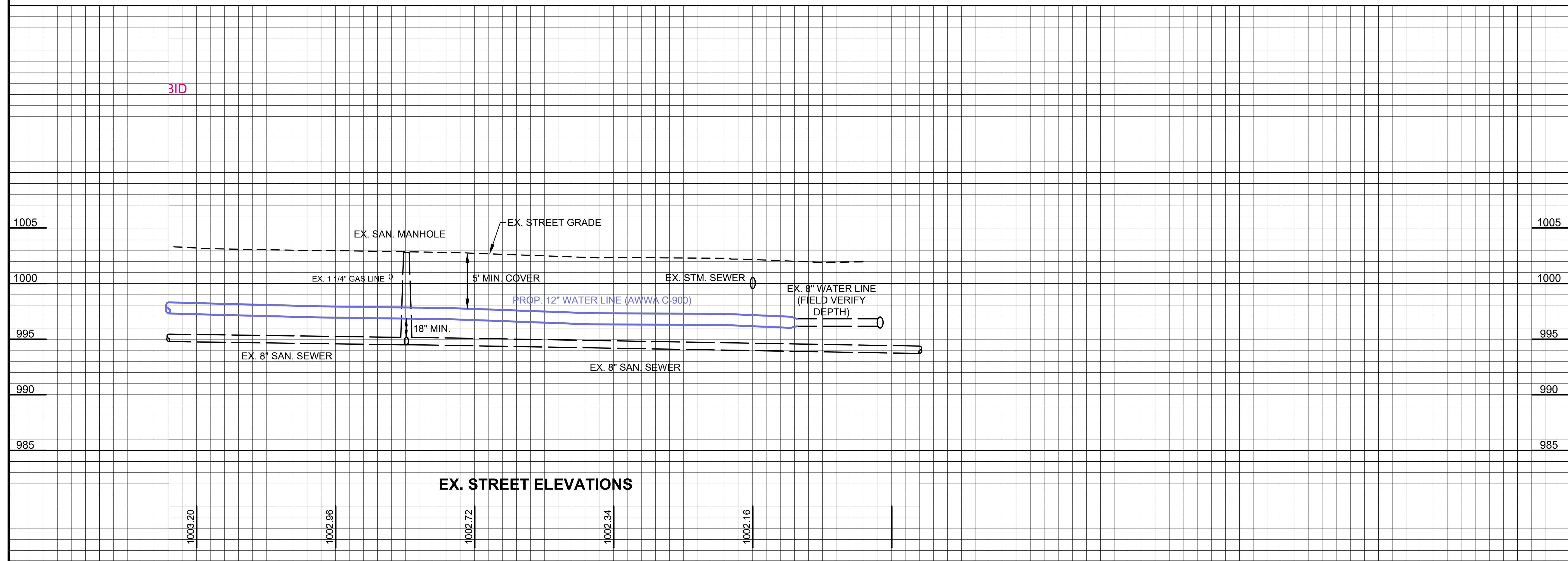
NOTE:
(T.B.R.) = TO BE REMOVED
(T.B.A.) = TO BE ABANDONED

Ⓜ PROP. 12" - 45° BEND (2)

Ⓜ REMOVE EX. REDUCER
PROP. 12" x 8" REDUCER



BID



REVISED AS PER ADDENDUM #2
2-3-20

Mote & Associates
Engineering, Land Surveying
214 W. Fourth St., Greenville, OH 45331 937.548.7511 www.moteassociates.com

PLAN AND PROFILE
THIRD STREET WATER LINE
THE VILLAGE OF ANSONIA

PROJ. NO: AN10040918	DWG. NO: 1D15407	SCALE: AS SHOWN
DRAWN: TJB	CHECKED: MJB	DATE: 1-14-20 SHEET NO: 5 OF 5