

Weston & Sampson, PE, LS, LA, PC 1 Winners Circle, Suite 130, Albany, NY 12205 Tel: 518.463.4400

July 11, 2023

TO: ALL PROSPECTIVE BIDDERS

RE: TOWN OF YORKTOWN Cleaning and Cement Mortar Lining of Water Mains along Underhill Avenue and Front Street

15 pages (including this page)

TO ALL PROSPECTIVE BIDDERS:

This addendum is issued this day in conformance with Article 10 of the Instruction to Bidders, included in the Contract Documents. The information contained in this addendum is intended to clarify, supersede, replace, or supplement the Contract Documents as specified herewith, and shall be made an integral part of the Contract.

This receipt of this addendum must be acknowledged on page 00410-1. This addendum has been prepared in response to Requests for Information (RFI's) received from prospective bidders as identified herein, and to clarify information contained in the Contract Documents.

Thank you for your cooperation.

Sincerely,

Joseph M. Zongol, P.E., NICET III Senior Associate | Regional Manager Weston & Sampson, PE, LS, LA, Architects, PC

Enclosures: Addendum No. 2

ADDENDUM NO. 2

RESPONSES TO QUESTIONS

1) Please advise which valves have recently been changed, that will require excavation, removal for cleaning and lining and then being reinstalled.

The gate valves that are to be removed prior to the cleaning and lining of the water main and then reinstalled are as follows:

Front Street

• Sheet C-3: STA 18+00 Remove 6" gate valve prior to cement lining, reinstall after lining is complete.

Underhill Avenue

- Sheet C-4: STA 0+00 The two 8" gate valves immediately north and south of the 8"x8"x8" tee shall remain in place, in the closed position, during the cleaning and lining of the water main. Assuming the gate valves are fully functional and in good condition, no replacement is necessary.
- Sheet C-4: STA 4+12 Remove 6" gate valve prior to cement lining, reinstall after lining is complete. Replace pipe and fittings as necessary.
- 2) Please identify the services on Front Street that are fed off the main to be cleaned and lined.
 - The affected water services along Front Street, with their approximate station and address, are as follows:
 - Sheet C-2: STA 0+14 The fire department connection (FDC) will be connected to the temporary water service feed for 1661 Front Street.
 - Sheet C-2: STA 0+25 The water service for 1661 Front Street will be supplied by the temporary water service feed.
 - Sheet C-2: STA 1+75 The water service for 1688 Front Street will be supplied by the temporary water service feed.
 - Sheet C-2: STA 3+40 The water service for 1700 Front Street will be supplied by the temporary water service feed.
 - Sheet C-2: STA 4+95 The water service for 1711 Front Street will be supplied by the temporary water service feed.
 - Sheet C-2: STA 6+60 The water service for 1725 Front Street will be supplied by the temporary water service feed.
 - Sheet C-2: STA 7+40 The water service for 1736 Front Street will be supplied by the temporary water service feed.
 - Sheet C-3: STA 8+08 The water service for 1735 Front Street will be supplied by the temporary water service feed.
 - Sheet C-3: STA 10+00 The water service for 1761 Front Street will be supplied by the temporary water service feed.
 - Sheet C-3: STA 11+60 The water service for 1767 Front Street will be supplied by the temporary water service feed.
 - Sheet C-3: STA 11+75 The water service for 1766 Front Street will be supplied by the temporary water service feed.
 - Sheet C-3: STA 12+30 The water service for 1766 Front Street (Roadway/Drive) will be supplied by the temporary water service feed.
 - Sheet C-3: STA 13+13 The water service for 1775 Front Street will be supplied by the temporary water service feed.
 - Sheet C-3: STA 13+30 The water service for 1776 Front Street will be supplied by the temporary water service feed.
 - Sheet C-3: STA 15+00 The water service for 1787 Front Street will be supplied by the temporary water service feed.
 - Sheet C-3: STA 15+70 The water service for 1875 Front Street will be supplied by the temporary water service feed.
 - Sheet C-3: STA 16+20 The water service for 1798 Front Street will be supplied by the temporary water service feed.



- Sheet C-3: STA 16+85 The water service for 1804 Front Street will be supplied by the temporary water service feed.
- Please advise the size of services on Front Street to be fed by the temporary bypass.
 All water services along Front Street are assumed to be ¾" copper lines except the 2" water service at STA 15+70 (1875 Front Street). Please see Question #2 for water service locations along Front Street.
 Note: (Sheet D-1, detail 6) Provide saddle for all PVC mains and all 2" or larger stops.
- 4) Please confirm that, at the intersection of Underhill Avenue, Station 0+00, that the two valves at the tee will remain in place, and the work will start at the tee. Correct, as stated in the response to Question #1 on page 2, the two 8" gate valves immediately north and south of the 8"x8"x8" tee shall remain in place, in the closed position, during the cleaning and lining of the water main. Assuming the gate valves are fully functional and in good condition, no replacement is necessary.
- 5) Front Street Please clarify which services are connected to 8-inch and 10-inch water mains. Also, provide service sizes, if available.
 All services on Front Street up to 1661 are connected to the 6" CIP water main on the west side of the street.

All services on Front Street up to 1661 are connected to the 6" CIP water main on the west side of the street. Please refer to Question #2 on Page 2 for locations of services that are affected along Front Street. The attached plans also indicate affected properties with a shaded hatch and number. These identify which properties are affected by this project. Water service sizing has been addressed in Question #3 on page 3.

- 6) Underhill Avenue it appears that some of the existing in-line 8-inch and 6-inch valves were recently replaced. (at or near STA 0+00, 4+10, and 9+15 – Sheet 6, Drawing C-4). Is the intent still to replace these valves, or can we reuse them?
 Please refer to the response from Question #1 on page 2.
- 7) Specification section 02080, 2.06 Flexible couplings: Will you accept Rockwell 441 Couplings or equal? Please use Mechanical Joint Solid Sleeves instead of the Hymax/Smith Blair.

CHANGES TO SPECIFICATIONS

8) Delete Specifications Section 00410 in its entirety and replace it with the revised section.

CHANGES TO DRAWINGS

9) Delete Sheets C-2, C-3, and C-4 in their entirety and replace with the revised drawings.



SECTION 00410

FORM OF GENERAL BID

Proposal	of(hereinafter called "Bidder")*
(a corporation, organized and existing under the laws of the State of
\bigcirc	a joint venture
()	a partnership
(an individual doing business as
To	(hereinafter called the Town).

Gentlemen:

The undersigned Bidder, in compliance with your invitation for bids for the construction of the Cleaning and Cement Mortar Lining of Water Main Along Front Street and Underhill Avenue project having examined the plans and specifications with related documents and the site of the proposed work and being familiar with all of the conditions surrounding the construction of the proposed project including the availability of materials and labor, hereby proposes to furnish all labor, materials, and supplies and to construct the project in accordance with the contract documents, as prepared by Weston & Sampson PE, LS, LA, ARCHITECTS, PC, within the time set forth therein and at the prices stated below. These prices are to cover all expenses incurred in performing the work required under the contract documents, of which this bid is a part.

The Bidder hereby agrees to commence work under this contract on or before a date to be fixed in the written "Notice to Proceed" given by the Town to the Contractor and to fully complete the project within 365 consecutive days of the start date fixed in the "Notice to Proceed." The Bidder further agrees to pay as liquidated damages the sum of \$1,200 for each consecutive calendar day thereafter during which the work has not been fully completed.

Bidder acknowledges receipt of the following addenda:

No.	Dated:	
No.	Dated:	
No.	Dated:	
No.	Dated:	

FRONT ST	REET			
PAYMENT	PAYMENT ITEM DESCRIPTION &	ESTIMATED		TOTAL
ITEM	UNIT PRICE	QUANTITY	UNIT PRICE	AMOUNT
NO.	(IN WORDS)	(UNIT)	(IN FIGURES)	(IN FIGURES)
FS-1	MOBILIZATION, BONDS, AND INSURANCE			
	DOLLARS	1.0		
	ANDCENTS	LS		
FS-2	TRAFFIC CONTROL			
	DOLLARS	1.0		
	ANDCENTS	LS		
FS-3	CLEANING AND CEMENT LINING OF 6" WATER MAINS. FURNISHED & INSTALLED			
	DOLLARS			
	AND CENTS	650 LF		
ES-4	CLEANING AND CEMENT LINING OF 8" WATER MAINS, FURNISHED & INSTALLED			
	AND CENTS	1,200 LF		
ES-5	TEMPOBARY BYPASS SYSTEM FURNISHED & INSTALLED			
10-5				
	AND CENTS	LS		
ES 6				
13-0				
	AND CENTS	2 EA		
E8 7				
F9-7	0° WATER VALVES, FURNISHED & INSTALLED			
	AND CENTS	3 EA		
F2-8	8" WATER VALVES, FURNISHED & INSTALLED			
		3 EA		
FS-9	8" DUCTILE IRON PIPE & FITTINGS, FURNISHED & INSTALLED			
	LOLLARS	30 LF		
FS-10	ADDITIONAL NYSDOT TYPE 2 SELECT FILL, FURNISHED & INSTALLED			
		40 CY		
FS-11	PAVEMENT DRIVEWAY RESTORATION, FURNISHED & INSTALLED			
	DOLLARS	20 SY		
	ANDCEN15			
FS-12	PAVEMENT ROADWAY RESTORATION, FURNISHED & INSTALLED			
	DOLLARS	30 SY		
	ANDCEN15			
FS-13	EXPLORATORY EXCAVATIONS			
	DOLLARS	5 EA		
	ANDCENIS			
FS-14	CONCRETE SIDEWALK REPLACEMENT, FURNISHED & INSTALLED			
	DOLLARS	20 SF		
	ANUCENTS			
FS-15	LOAMING AND SEEDING, FURNISHED & INSTALLED			
	DOLLARS	LS		
	ANDCENIS			
FS-16	ADDITIONAL FITTINGS, FURNISHED & INSTALLED			
	DOLLARS	6 EA		
	ANDCENTS			
FS-17	10"X10"X8" TAPPING SLEEVE AND VALVE, FURNISHED & INSTALLED			
	DOLLARS	1 FA		
	ANDCENTS	/\		
	FRONT STREET SUBTOTAL			
	DOLLARS			
	ANDCENTS			

UNDERHIL	LAVENUE			
PAYMENT	PAYMENT ITEM DESCRIPTION &	ESTIMATED		TOTAL
ITEM	UNIT PRICE	QUANTITY	UNIT PRICE	AMOUNT
NO.	(IN WORDS)	(UNIT)	(IN FIGURES)	(IN FIGURES)
UA-1	MOBILIZATION, BONDS, AND INSURANCE			
	DOLLARS	LS		
	ANDCENIS			
UA-2	TRAFFIC CONTROL			
	DOLLARS	LS		
UA-3	CLEANING AND CEMENT LINING OF 6" WATER MAINS, FURNISHED & INSTALLED			
	AND CENTS	750 LF		
114-4				
04-4	DOLLARS			
	AND CENTS	350 LF		
UA-5	TEMPORARY BYPASS SYSTEM, FURNISHED & INSTALLED			
0,10	DOLLARS			
	ANDCENTS	LS		
UA-6	HYDRANTS, VALVES, AND CONNECTIONS			
	DOLLARS	1 5 4		
	ANDCENTS	TEA		
UA-7	4" WATER VALVES, FURNISHED & INSTALLED			
	DOLLARS	1 E A		
	ANDCENTS	T LA		
UA-8	6" WATER VALVES, FURNISHED & INSTALLED			
	DOLLARS	4 EA		
	ANDCENTS			
UA-9	8" WATER VALVES, FURNISHED & INSTALLED			
	DOLLARS	1 EA		
UA-10	6" DUCTILE IRON PIPE & FITTINGS, FURNISHED & INSTALLED			
	AND CENTS	20 LF		
114 11				
UA-11	DOLLARS			
	AND CENTS	40 CY		
UA-12	PAVEMENT DRIVEWAY RESTORATION FURNISHED & INSTALLED			
	DOLLARS			
	ANDCENTS	10 SY		
UA-13	PAVEMENT ROADWAY RESTORATION, FURNISHED & INSTALLED			
	DOLLARS	00.02		
	ANDCENTS	20.31		
UA-14	EXPLORATORY EXCAVATIONS			
	DOLLARS	3 FA		
	ANDCENTS	0 EX		
UA-15	CONCRETE SIDEWALK REPLACEMENT, FURNISHED & INSTALLED			
	DOLLARS	50 SF		
	ANUCENIS			
UA-16	LOAMING AND SEEDING, FURNISHED & INSTALLED			
	AND CENTS	LS		
UA-17				
	AND CENTS DOLLARS	7 EA		
	ANDCENTS			

TOTAL OF BID

The proposed Lump Sum contract price for both project areas, all-inclusive is:

and ______ Cents (\$______).

Dollars

BIDS SHALL BE EVALUATED BY THE LOWEST TOTAL BID.

(All entries shall be made clearly in ink or typewritten. Amounts are to be shown in both words and figures. In case of discrepancy, the amount shown in words shall govern).

The above lump sum price shall include all labor, materials, bailing, shoring, removal, overhead, profit, insurance, etc., to cover the finished work of the several kinds called for.

The Bidder will comply with all local, state, and federal statutes, and will comply with the anti-discrimination clauses attached hereto as Schedule C, and made a part hereof, and will adhere to the requirements set forth in the aforesaid advertisement.

The Bidder agrees that it has complied with Section 103-d of the General Municipal Law of the State of New York, and agrees that it will comply with Section 103-a of said law. Copies of such section are attached hereto and made a part of these contract documents, and designated as Schedule D.

The Bidder will comply with section 220-h of Article 8 of the New York State Labor Law, which requires all workers on the construction site of a public works project with a value of at least \$250,000 to have received at least 10 hours of construction safety and health training as approved by OSHA.

The contract will be awarded to the lowest responsible and eligible bidder.

The Bidder understands that the Town reserves the right to reject any or all bids and to waive any informalities in the bidding.

The Bidder agrees that this bid shall be good and may not be withdrawn for a period of 30 days, Saturdays, Sundays, and legal holidays excluded, after the opening of bids.

Within 10 days of receipt of the written notice of acceptance of this bid, the Bidder will execute the formal agreement attached in Section 00520 AGREEMENT.

Bid security is attached in the sum of five percent (5%) of the total bid in accordance with the conditions of Section 00200 INSTRUCTIONS TO BIDDERS. The bid security may become the property of the Town in the event the contract and bond are not executed within the time set forth above.

The selected Contractor shall furnish a performance bond and a payment bond in an amount at least equal to one hundred percent (100%) of the contract prices in accordance with Section 00610 PERFORMANCE BOND, Section 00615 PAYMENT BOND, and as stipulated in Section 12 of Section 00700 GENERAL CONDITIONS of these specifications.

The undersigned offers the following information as evidence of his qualifications to perform the work as bid upon according to all the requirements of the plans and specifications.

- 1. Have been in business under the present name for <u>years</u>.
- 2. The names and addresses of all persons interested in the bid (if made by a partnership or corporation) as Principals, are as follows:

(Attach supplementary list if necessary)

		5 C	1	e x		3 /
	Completion Date	Project Name	Contract Amount	Design Engineer	Reference Name	Telephone No.
<u>a</u> .						
h						
0.						
с.						
<u>d</u> .						
e						
f.						

3. The Bidder shall state below what work of a similar character to that included in the proposed contract he has done, and give references that will enable the Town to judge his experience, skill and business standing (add supplementary page if necessary).

The undersigned hereby certifies that he is able to furnish labor that can work in harmony with all other elements of labor employed or to be employed in the work.

Respectfully submitted:

(SEAL - if bid is by a corporation)

Date

Ву

(Signature)

(Name - Typed or Printed)

(Title)

(Business Name)

(Federal ID Number)

(Business Address)

(City and State)

(Telephone Number)

(Fax Number)

SCHEDULE C

NON-DISCRIMINATION CLAUSE

During the performance of this AGREEMENT, the CONTRACTOR agrees as follows:

1. The CONTRACTOR will not discriminate against employees or applicants for employment because of race, creed, color, national origin, sex, age, disability or marital status and will undertake programs of affirmative action to ensure that they are afforded equal employment opportunities without discrimination. Such action shall be taken with reference, but not be limited to: recruitment, employment, job assignment, promotion, upgrading, demotion, transfer, lay-off, or termination, rates of pay or other forms of compensation, and selection for training or re-training, including apprenticeship and on-the-job training.

2. If the CONTRACTOR is directed to do so by the Town or the Office of State Contract Compliance (hereafter OSCC), the CONTRACTOR shall request each employment agency, labor union or representative will not discriminate because of race, creed, color, national origin, sex, age, disability or marital status and that such union or representative will affirmatively cooperate in the implementation of the CONTRACTOR'S obligation hereunder and the purposes of Executive Order 45 (1977).

3. The CONTRACTOR will state, in all solicitations or advertisements for employees placed by or on behalf of the CONTRACTOR, that all qualified applicants will be afforded equal employment opportunities without discrimination because of race creed, color, national origin, sex, age, disability or marital status.

4. The CONTRACTOR will comply with all the provisions of Executive Order 45 (1977) and of rules, regulations and orders issued pursuant thereto and will furnish all information and reports required by said Executive Order or such rules, regulations and orders, and will permit access to its books, records and accounts and to its premises by the DEPARTMENT or the OSCC for the purposes of ascertaining compliance with said Executive Order and such rules, regulations and orders.

5. If the CONTRACTOR does not comply with the equal opportunity provisions of this contract, with Executive Order 45 (1977), or with such rules, regulations, this contract or any portion thereof, may be canceled, terminated, or suspended or payments thereon withheld, or the CONTRACTOR may be declared ineligible for future State-assisted contracts, in accordance with procedures authorized in Executive Order 45 (1977), and such other sanctions may be imposed and remedies invoked as are provided in said Executive Order or by rule, regulation or order issued pursuant thereto, or as otherwise provided by law.

SCHEDULE D

SECTION 103-d GENERAL MUNICIPAL LAW OF NEW YORK STATE

Every bid or proposal hereafter made to a political subdivision of the state or any public department, agency, or official thereof where competitive bidding is required by statute, rule regulation or local law, for work or services performed or to be performed or goods sold or to be sold, shall contain the following statement subscribed by the bidder and affirmed by such bidder as true under the penalties of perjury: Non-Collusive bidding certification.

a. Submission of this bid, each bidder and each person signing on behalf of any bidder certifies, and in the case of a joint bid each party thereto certified as to its own organization, under penalty of perjury, that to the best of knowledge and belief:

1. The prices in this bid have been arrived at independently without collusion, consultation, communication, or agreement, for the purpose of restricting competition as to any matter relating to such prices with any other bidder or with any competitor; and

2. Unless otherwise required by law, the prices which have been quoted in this bid have not been knowingly disclosed by the bidder and will not knowingly be disclosed by the bidder prior to opening, directly or indirectly to any other bidder or to any competitor; and

3. No attempt has been made or will be made by the bidder to induce any other person, partnership, or corporation to submit or not to submit a bid for the purpose of restricting competition.

b. A bid shall not be considered for award, nor shall any award be made where (a) (1) (2) and (3) above have not been complied with; provided however, that if in any case the bidder cannot make the foregoing certification, the bidder shall so state and shall furnish with the bid a signed statement which sets forth in detail the reasons therefor. Where (a) (1) (2) and (3) above have not been complied with, the bid shall not be considered for award nor shall any award be made unless the head of the purchasing unit of the political subdivision public department, agency, or official thereof to which the bid is made, or his designee, determines that such disclosure was not made for the purpose of restricting competition.

The fact that a bidder (a) has published prices lists, rates, or tariffs covering items being procured, (b) has informed prospective customers of proposed or pending publication of new or revised price lists for such items, or 8 has sold the same items to other customers at the same prices being bid, does not constitute, without more, a disclosure within the meaning of subparagraph one (a).

2. Any bid hereafter made to any political subdivision of the state or any public department, agency, or official thereof by a corporate bidder for work or service performed or to be performed or goods sold or to be sold, where competitive bidding is required by statute, rule regulation or local law, and where such bid contains the certification referred to in subdivision one of this section, shall be deemed to have been authorized by the board of directors of the bidder, and such authorization shall be deemed to include the signing and submission of the bid and the inclusion therein of the certificate as to non-collusion as the act and deed of the corporation.

- APPROPRIATE DETAILS ON SHEET D-1 AND SHEET D-2.
- AND STA. UA 0+00 TO STA. UA 9+64.



1	STRUCTURE IMPACTED BY PROPOSED PHASE 1
2	STRUCTURE IMPACTED BY PROPOSED PHASE 2
3	STRUCTURE IMPACTED BY PROPOSED PHASE 3
ww~?	PHASE 1 TEMPORARY WATER SERVICE MAIN
ww-	PHASE 2 TEMPORARY WATER SERVICE MAIN
ww_	PHASE 3 TEMPORARY WATER SERVICE MAIN







- APPROPRIATE DETAILS ON SHEET D-1 AND SHEET D-2.
- AND STA. UA 0+00 TO STA. UA 9+64.





- APPROPRIATE DETAILS ON SHEET D-1 AND SHEET D-2.
- AND STA. UA 0+00 TO STA. UA 9+64.

