

FEHR GRAHAM

ENGINEERING & ENVIRONMENTAL

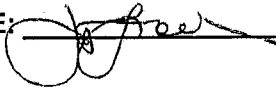
CONTRACT DOCUMENTS
AND
SPECIFICATIONS
FOR
2ND AVENUE WATERMAIN MATERIALS PROCUREMENT
For Well #4 Watermain

PREPARED FOR:
ROCHELLE MUNICIPAL UTILITIES
C/O CITY OF ROCHELLE
420 NORTH SIXTH STREET
ROCHELLE, IL 61068

PROJECT NO.: 18-1096 PH 06

DATE: NOVEMBER 2021

SIGNATURE: _____



DATE: 11/17/21

PREPARED BY:

FEHR GRAHAM

STATE OF ILLINOIS LICENSE NO. 184-003525

101 West Stephenson St.
Freeport, IL 61032
(815) 235-7643

200 Prairie St., Suite 208
Rockford, IL 61107
(815) 394-4700

1107 16th Avenue
Monroe, WI 53566
(608) 329-6400

515 Lincoln Highway
Rochelle, IL 61068
(815) 562-9087

2060 W. Iles Ave., Suite A
Springfield, IL 62704
(217) 544-8477

1610 Broadmoor Drive
Champaign, IL 61821
(217) 352-7688

128 S. Vine Street
West Union, IA 52175
(563) 422-5131

221 East Main St., Suite 301
Manchester, IA 52057
(563) 927-2060

200 5th Avenue SE
Cedar Rapids, IA 52401
(319) 294-6909

909 North 8th St., Suite 101
Sheboygan, WI 53081
(920) 453-0700

230 Woodlawn Avenue
Aurora, IL 60506
(630) 897-4651

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SECTION 00 10 00

BID SOLICITATION

FROM:

- 1.01 The Owner (hereinafter referred to as Owner):

Rochelle Municipal Utilities c/o City of Rochelle
420 North Sixth Street
Rochelle, IL 61068

- 1.02 And the Engineer (hereinafter referred to as Engineer):

Fehr Graham
515 Lincoln Highway
Rochelle, IL 61068

- 1.03 TO: POTENTIAL BIDDERS

A. Sealed bids for 2ND AVENUE WATERMAIN MATERIALS PROCUREMENT for Well #4 Watermain will be received by the Owner at the address indicated above until 10:00 a.m. local standard time on the 30th day of November, 2021 for the following project: 2ND AVENUE WATERMAIN MATERIALS PROCUREMENT.

B. General Contract bidders are required to prequalify to the requirements described in Document 00200 – Instructions to Bidders.

C. Project Description / Location: 2ND AVENUE WATERMAIN MATERIALS PROCUREMENT for Well #4 Watermain.

D. Bid documents may be obtained from the Engineer.

E. Documents may be viewed at the Office of the Engineer at Fehr Graham, 515 Lincoln Highway, Rochelle, IL 61068.

AUTHORIZATION

By:  /Jeff Fiegenschuh

Title: City Manager

Date: November 11, 2021

END SECTION.

SECTION 00 20 00

INSTRUCTIONS TO BIDDERS

PART 1 – DEFINITIONS AND TERMS – NOT APPLICABLE

PART 2 – PRELIMINARY MATTERS

2.01 COPIES OF BIDDING DOCUMENTS

- A. Complete sets of the Bidding Documents may be obtained as indicated in the Bid Solicitation.
- B. Complete sets of Bidding Documents must be used in preparing Bids; neither OWNER nor ENGINEER assumes any responsibility for errors or misinterpretations resulting from the use of incomplete sets of Bidding Documents.
- C. OWNER and ENGINEER in making copies of the Bidding Documents available on the above terms do so only for the purpose of obtaining Bids for the Work and do not confer a license or grant for any other use.

2.02 QUALIFICATIONS OF BIDDERS – Not Applicable

2.03 PREQUALIFICATION – Not Applicable

2.04 EXAMINATION OF BIDDING DOCUMENTS, OTHER RELATED DATA, AND SITE – Not Applicable

2.05 PRE-BID CONFERENCE – A pre-bid Conference will not be held for this project.

2.06 SITE AND OTHER AREAS

- A. The Site is identified in the Scope of Work.
- B. All questions about the meaning or intent of the Bidding Documents are to be submitted to ENGINEER in writing. Interpretations or clarifications considered necessary by ENGINEER in response to such questions will be issued by Addenda mailed or delivered to all parties recorded by ENGINEER as having received the Bidding Documents. Questions received less than two days prior to the date for opening of Bids may not be answered. Only questions answered by Addenda will be binding. Oral and other interpretations or clarifications will be without legal effect.
- C. Addenda may be issued to clarify, correct, or change the Bidding Documents as deemed advisable by OWNER or ENGINEER.

PART 3 – BID REQUIREMENTS

3.01 BID SECURITY – Not Applicable

3.02 CONTRACT TIMES

- A. The number of days within which, or the dates by which, the Materials are to be delivered and accepted by OWNER are set forth in the Scope of Work.

3.03 LIQUIDATED DAMAGES – Not Applicable

3.04 SUBSTITUTE AND "OR-EQUAL" ITEMS – Not Applicable

3.05 SUBCONTRACTORS, SUPPLIERS AND OTHERS – Not Applicable

3.06 PREPARATION OF BID

- A. The Bid form is included with the Bidding Documents.
- B. All blanks on the Bid form shall be completed by printing in ink or by typewriter and the Bid signed.
- C. A Bid by a corporation shall be executed in the corporate name by the president or a vice-president or other corporate officer accompanied by evidence of authority to sign. The corporate seal shall be affixed and attested by the secretary or an assistant secretary. The corporate address and state of incorporation shall be shown below the signature.
- D. A Bid by a partnership shall be executed in the partnership name and signed by a partner (whose title must appear under the signature), accompanied by evidence of authority to sign. The official address of the partnership shall be shown below the signature.
- E. A Bid by a limited liability company shall be executed in the name of the firm by a member and accompanied by evidence of authority to sign. The state of formation of the firm and the official address of the firm must be shown below the signature.
- F. A Bid by an individual shall show the Bidder's name and official address.
- G. A Bid by a joint venture shall be executed by each joint venturer in the manner indicated on the Bid form. The official address of the joint venture must be shown below the signature.
- H. All names shall be typed or printed in ink below the signatures.
- I. The Bid shall contain an acknowledgment of receipt of all Addenda, the numbers of which shall be filled in on the Bid form.
- J. The address and telephone number for communications regarding the Bid shall be shown.

3.07 BASIS OF BID; EVALUATION OF BIDS

A. Unit Price

- 1. Bidders shall submit a Bid on a unit price basis for each item of Work listed in the Bid schedule.

2. The total of all estimated prices will be determined as the sum of the products of the estimated quantity of each item and the unit price Bid for the item.
3. Discrepancies between the multiplication of units of Work and unit prices will be resolved in favor of the unit prices. Discrepancies between the indicated sum of any column of figures and the correct sum thereof will be resolved in favor of the correct sum. Discrepancies between words and figures will be resolved in favor of the words.

B. The Bid price shall include such amounts as the Bidder deems proper for overhead and profit.

PART 4 – BID ENCLOSURES

4.01 SUBMITTAL OF BID

- A. Each prospective Bidder is furnished one (1) copy of the Bidding Documents. An unbound copy of the Bid form is to be completed and submitted. Submit any Bid form supplements required by the Bid form at the time of Bid or within the time period specified.
- B. A Bid shall be submitted no later than the date and time prescribed and at the place indicated in the advertisement or Bid Solicitation and shall be enclosed in an opaque sealed envelope plainly marked with the Project title (and, if applicable, the designated portion of the Project for which the Bid is submitted), the name and address of Bidder, and shall be accompanied by the Bid security and other required documents. If a Bid is sent by mail or other delivery system, the sealed envelope containing the Bid shall be enclosed in a separate envelope plainly marked on the outside with the notation "BID ENCLOSED".

PART 5 – BID MODIFICATION, OPENING, AND ACCEPTANCE

5.01 MODIFICATION AND WITHDRAWAL OF BID

- A. A Bid may be modified or withdrawn by an appropriate document duly executed in the manner that a Bid must be executed and delivered to the place where Bids are to be submitted prior to the date and time for the opening of Bids.
- B. If within 24 hours after Bids are opened any Bidder files a duly signed written notice with OWNER and promptly thereafter demonstrates to the reasonable satisfaction of OWNER that there was a material and substantial mistake in the preparation of its Bid, that Bidder may withdraw its Bid, and the Bid security will be returned. Thereafter, if the Work is rebid, that Bidder will be disqualified from further bidding on the Work.

5.02 OPENING OF BID

- A. Bids will be opened at the time and place indicated in the advertisement or Bid Solicitation and; unless obviously non-responsive, read aloud publicly. An abstract of the amounts of the base Bids and major alternates, if any, will be made available to Bidders after the opening of Bids.

5.03 BIDS TO REMAIN SUBJECT TO ACCEPTANCE

- A. All Bids will remain subject to acceptance for the period of time stated in the Bid form, but OWNER may, in its sole discretion, release any Bid and return the Bid security prior to the end of this period.

5.04 AWARD OF CONTRACT OR PURCHASE AGREEMENT

- A. OWNER reserves the right to reject any or all Bids, including without limitation, nonconforming, nonresponsive, unbalanced, or conditional Bids. OWNER further reserves the right to reject the Bid of any Bidder whom it finds, after reasonable inquiry and evaluation, to be non-responsive. OWNER may also reject the Bid of any Bidder if OWNER believes that it would not be in the best interest of the Project to make an award to that Bidder. OWNER also reserves the right to waive all informalities not involving price, time, or changes in the Work and to negotiate contract terms with the Successful Bidder.
- B. More than one Bid for the same Work from an individual or entity under the same or different names will not be considered. Reasonable grounds for believing that any Bidder has an interest in more than one Bid for the Work may be cause for disqualification of that Bidder and the rejection of all Bids in which that Bidder has an interest.
- C. In evaluating Bids, OWNER will consider whether or not the Bids comply with the prescribed requirements, and such alternates, unit prices and other data, as may be requested in the Bid Form or prior to the Notice of Award.
- D. OWNER may conduct such investigations as OWNER deems necessary to establish the responsibility, qualifications, and financial ability of Bidders, proposed Subcontractors, Suppliers, individuals, or entities to perform the Work in accordance with the Contract Documents.
- E. If the Contract is to be awarded, OWNER will award the Contract to the Bidder whose Bid is in the best interests of the Project.

PART 6 – CONTRACT REQUIREMENTS

6.01 CONTRACT SECURITY AND INSURANCE – Not Applicable

6.02 SIGNING OF AGREEMENT

- A. When OWNER selects and notifies the Successful Bidder, the Successful Bidder shall within fifteen (15) days deliver to OWNER an executed sales order, purchase contract or other document detailing the materials purchase which is consistent with the quantities and unit prices as contained in the Bidding Documents. Within ten days thereafter, OWNER shall deliver one fully signed counterpart to Successful Bidder and coordinate the specific delivery terms with Successful Bidder.

6.03 SALES AND USE TAXES

- A. OWNER is exempt from Illinois state sales and use taxes on materials and equipment to be incorporated in the Work. Said taxes shall not be included in the Bid.

6.04 PREVAILING WAGE

- A. The Contractor must comply with all requirements of the Department of Labor, State of Illinois and must pay the prevailing wage rate on this project as determined by the Department of Labor or the Owner.

END SECTION.

SECTION 00 41 13

BID FORM

THE PROJECT AND THE PARTIES

1.01 TO:

ROCHELLE MUNICIPAL UTILITIES C/O CITY OF ROCHELLE (Owner)

420 NORTH SIXTH STREET

ROCHELLE, IL 61068

1.02 FOR: 2nd AVENUE WATERMAIN MATERIALS PROCUREMENT for Well #4 Watermain.

1.03 DATE: 11-30-21 (Bidder to enter date)

1.04 SUBMITTED BY: (Bidder to enter name and address)

Bidder's Full Name Core and Main

Address 6829 Irene Rd

City, State, Zip Belvidere, IL 61008

1.05 OFFER

A. Having examined all matters referred to in the Instructions to Bidders and the documents prepared by Fehr Graham for the above mentioned project, we, the undersigned, hereby offer to enter into a Contract to deliver the materials for the Unit Prices listed in this bid form.

B. All applicable federal taxes are included and State of Illinois taxes are included in the Bid Price. All materials and equipment are exempt from Illinois state sales and use taxes.

1.06 ACCEPTANCE

A. This offer shall be open to acceptance for forty-five (45) days from the bid closing date.

B. If this bid is accepted by Owner within the time period stated above, we will:

1. Deliver an executed sales order, purchase contract or other document detailing the materials purchase within ten (10) days of written receipt award.
2. Deliver the materials within ten (10) days of the fully executed sales order, purchase order or other document.

1.07 UNIT PRICES

A. The following are Unit Prices for specific portions of the Work as listed. The bidder shall complete the following list of Unit Prices:

No.	Item	Unit	Quantity	Unit Price	Total
1	6 DI MJ RW OL GATE VLV L/A	EA	4	681.71	2726.84
2	6 MJ GSKT	EA	8	3.00	24.00
3	HYB 6 PVC MJ REST TUFGRIP GLND	EA	8	40.00	320.00
4	3/4X3-1/2 MJ T-BLT & NUT	EA	48	2.50	120.00
5	12 DI MJ RW OL GATE VLV L/A	EA	18	2096.53	37,737.54
6	12 MJ GSKT	EA	36	4.00	144.00
7	HYB 12 PVC MJ REST TUFGRIP GLND	EA	36	115.00	4140.00
8	3/4X4 MJ T-BLT & NUT	EA	288	2.50	720.00
9	36 SC VLV BX BOT 6850 DOM	EA	22	99.32	2185.04
10	26 SC VLV BX TOP SECT DOM	EA	22	102.78	2261.16
11	TYLER VLV BX LID WTR DOM	EA	22	18.14	399.08
12	TYPE II A VLV BX ADPT F/2PC 668S BX	EA	4	38.89	155.56
13	TYPE II B VLV BX ADPT F/2PC 668S BX	EA	18	38.89	700.02
14	4 HYMAX GRIP COUP 4.4-5.1	EA	2	234.85	469.70
15	6 HYMAX GRIP COUP 6.5-7.2	EA	4	322.90	1291.60
16	8 HYMAX GRIP COUP 8.5-9.4	EA	2	417.04	834.08
17	12 HYMAX GRIP COUP 12.68-13.39	EA	1	623.24	623.24
18	TRCR WIRE ACC BX WTR	EA	2	31.00	62.00
19	12GA SLD COP PE45 WIRE BLUE 500	M	500	73.67	73.67
20	DRYCON YELL WP LUG EACH *Z	EA	2	7.94	15.88
21	5 LB DRYTECH GRAN CHLR	EA	2	31.55	63.10
22	2X100 10 MIL PIPE WRAP TAPE	EA	2	4.31	8.62
Total Bid				55,075.13	

Quantities are not guaranteed and OWNER reserves the ability to modify quantities prior to execution of purchase order. Final payment will be based on actual ordered quantities.

1.08 ADDENDA

A. The following Addenda have been received. The modifications to the Bid Documents noted below have been considered and all costs are included in the Bid Price.

1. Addendum # 1 Dated 11-22-21
2. Addendum # Dated
3. Addendum # Dated
4. Addendum # Dated

1.09 BID FORM SUPPLEMENTS

18-1096 PH 06 ROCHELLE MUNICIPAL UTILITIES
2ND AVENUE WATERMAIN MATERIALS PROCUREMENT
NOVEMBER 2021 CONTRACT DOCUMENTS

BID FORM
00 41 13 - 2

A. The following Certifications are attached to this Bid Form and are considered an integral part of this Bid Form:

- Certificate by Bidder

1.10 BID FORM SIGNATURE(S)

A. If Bidder is:

1. An Individual

Name (typed or printed): _____

By: _____ (SEAL)
(Individual's Signature)

Doing business as: _____

Business address _____

Phone No.: _____ FAX No.: _____

2. A Partnership

Partnership Name Core and Main (SEAL)

By: Tim Lake
(Signature of general partner -- attach evidence of authority to sign)

Name (typed or printed): TIM LAKE

Business address 6829 Irene Rd Belvidere, IL 61008

Phone No.: 815-544-3458 FAX No.: _____

3. A Corporation

Corporation Name: _____ (SEAL)

State of Incorporation: _____

Type (General Business, Professional, Service, Limited Liability): _____

By: _____
(Signature -- attach evidence of authority to sign)

Name (typed or printed): _____

Title: _____

Attest _____ (CORPORATE SEAL)

(Signature of Corporate Secretary)

Business address: _____

Phone No.: _____ FAX No.: _____

Date of Qualification to do business is _____

- 1.11 If the Bid is a joint venture or partnership, add additional forms of execution for each member of the joint venture in the appropriate form or forms as above.

A. Joint Venture

Joint Venturer Name: _____ (SEAL)

By: _____
(Signature of joint venture partner -- attach evidence of authority to sign)

Name (typed or printed): _____

Title: _____

Business address: _____

Phone No.: _____ FAX No.: _____

Joint Venturer Name: _____ (SEAL)

By: _____
(Signature -- attach evidence of authority to sign)

Name (typed or printed): _____

Title: _____

Business address: _____

Phone No.: _____ FAX No.: _____

Phone and FAX Number, and Address for receipt of official communications:

(Each joint venturer must sign. The manner of signing for each individual, partnership, and corporation that is a party to the joint venture should be in the manner indicated above.)

END SECTION.

CERTIFICATION OF BIDDER REGARDING EQUAL EMPLOYMENT OPPORTUNITY

INSTRUCTIONS

This certification is required pursuant to Executive Order 11246 (30 F.R. 12319-25). The implementing rules and regulations provide that any bidder or prospective contractor, or any of their proposed subcontractors, shall state as an initial part of the bid or negotiations of the contract whether it has participated in any previous contract or subcontract subject to the equal opportunity clause; and, if so, whether it has filed all compliance reports due under applicable instructions.

Where the certification indicates that the bidder has not filed a compliance report due under applicable instructions, such bidder shall be required to submit a compliance report within seven calendar days after bid opening. No contract shall be awarded unless such a report is submitted.

CERTIFICATION BY BIDDER

Core and Main 6829 Irene Rd Belvidere, IL 61008

NAME AND ADDRESS OF BIDDER (Include ZIP Code)

1. Bidder has participated in a previous contract or subcontractor subject to the Equal Opportunity Clause.
☒ Yes ☐ No
2. Compliance reports were required to be completed in connection with such contract or subcontract.
☒ Yes ☐ No
3. Bidder has filled all compliance reports due under applicable instructions.
☒ Yes ☐ No
4. Have you ever been or are you being considered for sanction due to violation of Executive Order 11246, as amended.
☐ Yes ☒ No

NAME AND TITLE OF SIGNER (Please type)

Tim Lake Branch Manager

SIGNATURE DATE 11-29-21

Replaces Form HUD-1238.CD-1, which is Obsolete.

HUD-950.1(11.78)

Attachments

Attachment 1
SCOPE OF WORK

1. THE MATERIALS SUPPLIER SHALL FURNISH **ROCHELLE MUNICIPAL UTILITIES (RMU)** WITH ALL WATERMAIN AND APPURTENANCES AT THE QUANTITY SPECIFIED IN THE ITEM LIST PROVIDED IN THE CONTRACT DOCUMENTS. ALL MATERIALS SHALL BE AMERICAN MADE UNLESS OTHERWISE SPECIFIED. RMU RESERVES THE RIGHT TO MAKE CHANGES TO QUANTITIES AFTER BID AND PRIOR TO EXECUTION OF FINAL PURCHASE ORDER WITH VENDOR.
2. MATERIALS SHALL BE DELIVERED TO DELIVERY ADDRESS (SEE BELOW) NO LATER THAN **15 BUSINESS DAYS** AFTER EXECUTION OF THE PURCHASE ORDER.
3. MATERIALS SHALL BE **DELIVERED TO RMU ELECTRIC DEPARTMENT, LOCATED AT 700 2nd AVENUE, ROCHELLE IL.** PRIOR TO UNLOADING, STOCKPILE LOCATION FOR MATERIALS SHALL BE COORDINATED WITH RMU STAFF.
4. ALL WATERMAIN SHALL BE PVC ULTRA BLUE PIPE CONFORMING TO C909 AND/OR ASTM F-1483 SPECIFICATIONS WITH PRESSURE RATING TO 235 PSI (DR 18).
5. ALL VALVES SHALL BE RESILIENT SEAT GATE VALVE BODY D.I. EPOXY COATING CONFORMING TO ASTM A-526, COMPLETE WITH STAINLESS STEEL BOLTS 300 SERIES 18-8. THE GATE VALVE BOX SHALL BE A STANDARD 2 PIECE CAST IRON BOX, TYLER 664S BOX WITH LID MARKED "WATER".
6. FIRE HYDRANTS SHALL BE MUELLER SUPER CENTURIAN, 250, WITH 5-1/4", 3-WAY, OPEN RIGHT (CLOCK-WISE) WITH A 1-1/2" PENTAGON NUT. THE HYDRANT SHALL INCLUDE 2 HOSE NOZZLES (2-1/2"), 1 PUMPER NOZZLE (4-1/2"), NATIONAL STANDARD THREAD. COLOR TO BE "RED".
7. ALL TAPPING SLEEVES SHALL BE STAINLESS STEEL (AMERICAN MADE).

FEHR GRAHAM

ENGINEERING & ENVIRONMENTAL

ADDENDUM NO. 1

ROCHELLE MUNICIPAL UTILITIES
2ND AVENUE WATERMAIN MATERIALS PROCUREMENT
For Well #4 Watermain
Rochelle, IL
November 22, 2021

This Addendum shall include the following Modification to the contract documents.

Modification:

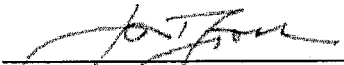
1. Section 00 41 13 BID FORM 1.06 A. has been modified to read as follows:
 - A. This offer shall be open to acceptance for thirteen (13) days from the bid closing date.

This Addendum consists of one (1) page.

This Addendum Signature Page must be returned with the Contractors bid.

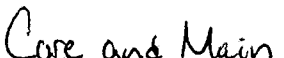
This ends the requirements of this addendum.

This Addendum No. 1 has been prepared by:


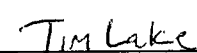


Jason Stoll, PE

Contractor's Acknowledgement:



Firm Name (please print)

Acknowledged by (please sign and print)

END OF ADDENDUM NO. 1

O:\Rochelle Municipal Utilities\18-1096\Engineering\Specifications\PH 06 Materials Procurement\Specifications\2nd Ave Wm Procurement 2021-11-17\Addenda\18-1096 Rochelle 2nd Ave WM Matls Addendum No. 1 2021-11-22.docx



Core & Main LP
1830 Craig Park Court
St Louis, MO 63146

**CERTIFICATE OF AUTHORITY
Branch Managers and District Managers**

Name of Company: Core & Main LP, a Florida limited partnership
Reference: Customer Sales Contracts, RFPs, Bids, and Related Matters
Date: July 29, 2019

THE UNDERSIGNED DOES HEREBY CERTIFY that I am the CEO of Core & Main LP, a Florida limited partnership ("Core & Main") and am authorized to sign on behalf of Core & Main. As CEO, I am authorized to make and deliver this certificate. I do hereby designate each of the Branch Managers and District Managers of Core & Main as my designees, and authorize each of them to execute and deliver, or cause to be executed and delivered, any and all bids and offers for furnishing materials and/or services, including related non-disclosure agreements, responses to requests for qualifications, requests for proposals, customer sales contracts, supply agreements, distributor agreements, purchase orders and similar agreements provided that the total anticipated value of the bid or contract price is not in excess of \$400,000 (the "Documents"), and to take or cause to be taken any and all actions in connection therewith as such individual may consider necessary or desirable, with such necessity or desirability being conclusively evidenced by the actions so taken by such individuals. Further I hereby ratify and approve all previous actions taken by such individuals with respect to the execution and delivery of such Documents in the name of and on behalf of Core & Main.

The authorization hereunder is effective as of the date hereof, and shall continue until the earlier of the undersigned's revocation of such authorization in writing, or the last date of the applicable employee's employment with Core & Main.

IN WITNESS WHEREOF, the undersigned has executed this instrument as of the 29 day of July, 2019.



Stephen O. LeClair, CEO