## ADDENDUM No. 1

## RFP No. 25-19

# S INDUSTRIAL WATER MAIN PROJECT

## Due: April 24, 2025 at 2:00 P.M. (local time)

The information contained herein shall take precedence over the original documents and all previous addenda (if any), and is appended thereto. **This Addendum includes nine (9) pages.** 

The Proposer is to acknowledge receipt of this Addendum No. 1 by signing and submitting Attachment B, including all attachments in its Proposal by so indicating in the proposal that the addendum has been received. Proposals submitted without acknowledgement of receipt of this addendum may be considered non-conforming.

The following forms provided within the RFP Document should be included in submitted proposal:

- Attachment D Prevailing Wage Declaration of Compliance
- Attachment E Living Wage Declaration of Compliance
- Attachment G Vendor Conflict of Interest Disclosure Form
- Attachment H Non-Discrimination Declaration of Compliance

#### <u>Proposals that fail to provide these completed forms listed above upon proposal opening</u> <u>may be rejected as non-responsive and may not be considered for award.</u>

#### I. CORRECTIONS/ADDITIONS/DELETIONS

Changes to the RFP documents which are outlined below are referenced to a page or Section in which they appear conspicuously. Offerors are to take note in its review of the documents and include these changes as they may affect work or details in other areas not specifically referenced here.

| Section/Page(s)<br>Addendum 1<br>pages 4-5 | <b>Change</b><br>Pre-proposal meeting Minutes and attendance   |
|--|--|
| Addendum 1<br>BF1 toBF3                    | As provided in RFP No. 25-19 Document:<br>Form, Section E – Schedule of Prices   |
|  | As updated herein:<br>Form, Section E – Schedule of Prices as Pages BF-1 to BF-3.<br>Modifications to pay items and quantities shown in bold |

The following Questions have been received by the City. Responses are being provided in accordance with the terms of the RFP. Respondents are directed to take note in its review of the documents of the following questions and City responses as they affect work or details in other areas not specifically referenced here.

Question 1: Can you please provide the Engineers Estimate for bonding purposes?

Answer 1: Engineers' Estimate is \$1.5M.

Question 2: Will this project be administered by a third-party consultant, or by the City PSAA?

Answer 2: Project will be administrated by City PSAA.

Question 3: Will the project construction staking be performed by the City PSAA or by a third-party consultant?

Answer 3: Project will be staked by the City Surveyor.

Question 4: Do you know which material testing company will be utilized for this project?

Answer 4: Yes the material testing company will be G2 Consulting.

Question 5: Can MDOT CLII limestone sand be used on the project?

Answer 5: Yes MDOT CLII limestone sand can be used for this project.

Question 6: Please provide a *MINIMUM* length that will be paid for a short side water service transfer. The current method of payment for "Excavate and Backfill for Water Service Tap and Lead" is written such that short side transfers are impossible to price in a manner that is fair to the City and the Contractor. (See Article 11, Section OO, Item 12 – Last Sentence (Page 11-39)).

Answer 6: The minimum length that will be paid for a short service transfer will be 5 feet.

Question 7: Is concrete pavement removal for temporary line stops incidental to the line stop pay item?

Answer 7: Yes, concrete pavement removal for line stops is incidental to the line stop pay item unless it is part of the water main installation trench area, then it would be paid as if it was due to water main concrete removal pay items.

Question 8: Is the aggregate and subsequent concrete pavement for temporary line stop restoration incidental to the line stop pay item or will you use the aggregate and concrete pavement line items to pay for the installation of these items?

Answer 8: Yes, aggregate and subsequence concrete pavement for temporary line stop restoration is incidental to the line stop pay item unless its part of the water main installation trench areas.

Question 9: Is the intent to cut out the existing aggregate and sub-base to subgrade at all locations that we are removing the existing concrete pavement?

Answer 9: The intent is NOT to cut out the existing aggregate and sub-base to subgrade at the locations we are removing the existing concrete pavement (unless it's the water main installation areas).

Question 10: Does 6A stone used for the project (utility construction – not including aggregate used for CIP Portland cement concrete or HMA mixes) need to meet the specifications of MDOT Table 902-1 *AND* 902-2?

Answer 10: 6A stone used utility construction needs to meet MDOT Table 902-1. It does not need to meet Table 902-2 unless it will be used for other uses such as concrete or HMA mixes.

Question 11: Please confirm that the 20" GVIW (V3) is intended to be a gate well, not a butterfly valve.

Answer 11: 20" GVIW(V3) will be revised to be **Gate Valve in Box, 20 In**. due to space constraints, Bid Form has been updated.

Question 12: Please confirm that the 20" GVIW (V3) will be installed in a 72" well.

Answer 12: No, please see Answer 11 above.

Question 13: Is the intention to install the water main in phases – install as much as possible in phase 1 and then finish the installation in phase 2.

Answer 13: Yes, the intention is to install as much as the water main as possible during phase 1 before shifting traffic to phase 2. However we are aware that some of the tie in locations such as in the north where it will not be completely possible due to the location.

Question 14: Please include a pay item for sanitary sewer lead removal and replacement as may be required with the installation of the proposed water main.

Answer 14: We don't anticipate this but okay these have been added as contingency.

Question 15: Please include a pay item for storm sewer removal and replacement as may be required with the installation of the proposed water main.

Answer 15: We don't anticipate this given the depth of the storm sewer but okay these have been added as contingency.

Question16: The cut-in 20" GVIW on the west side of S. Industrial, is the 20" water main pipe that is required to go from sleeve to sleeve to install this gate vale incidental to the GVIW installation, or should there be a pay item for the 20" water main?

Answer 16: The pipe that is required for sleeve to sleeve installation for the gate valve in box is incidental to the pay item.

Offerors are responsible for any conclusions that they may draw from the information contained in the Addendum.

### Pre-Proposal Meeting Minutes 2024-013 S Industrial Water Main Project

#### April 9th, 2025, 10:30 AM via Microsoft Teams

- I. City Introductions
  - a. Project Manager Francisca Chan
  - b. Design Engineering Team Allison Bennett, Chris Carson, Dave Fiegel
  - c. Inspection Consultant most likely
  - d. Construction Staking City of Ann Arbor
- II. Project Overview
  - a. Work components:
    - i. Water Main Work, replace and upsize existing watermain to 16 inch water main, service transfers, new valves
    - ii. Need to work with water plant to coordinate the shut offs.
    - iii. Concrete repair areas
    - iv. Phase 1 vs Phase 2. Finish the water main work phase 1 if possible.
  - b. Traffic Control
- III. General Items
  - a. Standard Specifications 2025
  - b. Detailed Specifications
    - i. Project Schedule and Payment
    - ii. MDOT specifications and details for the concrete work
  - c. Accessibility
    - i. Must maintain local pedestrian and vehicle traffic and driveway access
    - ii. Access for mail, garbage, deliveries.
      - 1. Garbage day will be emailed before construction.
      - 2. Truck Deliveries will vary.
    - iii. Bus stops coordination
  - d. Davis Bacon Wage Decisions
    - i. 10 days before proposals are due
  - e. Addendum
    - i. Answer all questions received
    - ii. Pre-proposal meeting minutes
    - iii. Updated bid form (if required)
      - 1. Updated excel file can be provided
  - f. EGLE Permit APPROVED.
  - g. Lane Closure Permit with City of Ann Arbor, SESC permit, tree permit

IV. Project Schedule

Written Question Deadline Addenda Published (if needed) Proposal Due Date Selection/Negotiations Expected City Council Authorizations

April 14, 2025, 10:00 a.m. (Local Time) Week of April 14, 2025 April 24, 2025, 2:00 p.m. (Local Time) May/June 2025 June 2025

- V. Questions
- 1. Tie in location on the north will partly be done in phase 2 MOT given the location.

Notes by: Francisca Chan

Summary
 Meeting title
 Attended participants
 Start time
 End time
 Meeting duration
 Average attendance time

2. Participants Name Chan, Francisca Andy LaHaie (External) Jennah (Fonson) (Unverified) Bennett, Allison

John Niemiec (External) Carson, Chris Mike Haeussler (External) Fiegel, David

3. In-Meeting Activities
Name
Chan, Francisca
Andy LaHaie (External)
Jennah (Fonson) (Unverified)
Bennett, Allison
John Niemiec (External)
Carson, Chris
Mike Haeussler (External)
Fiegel, David

RFP # 25-19 S Industrial Watermain Project Pre-proposal meeting 8 4/09/25, 9:58:19 AM 4/09/25, 10:07:24 AM 9m 4s 7m 36s

| First Join | Last Leave | In-Meeting | Email                      |
|------------|------------|------------|----------------------------|
| 4/09/25,9: | 4/09/25,10 | 8m 58s     | FChan@a2gov.org            |
| 4/09/25,9: | 4/09/25,10 | 8m 46s     | alahaie@mackenzieco.com    |
| 4/09/25,9: | 4/09/25,10 | 7m 49s     |                            |
| 4/09/25,9: | 4/09/25,10 | 7m 40s     | ABennett@a2gov.org         |
| 4/09/25,9: | 4/09/25,10 | 7m 37s     | jniemiec@mackenzieco.com   |
| 4/09/25,10 | 4/09/25,10 | 7m 9s      | CCarson@a2gov.org          |
| 4/09/25,10 | 4/09/25,10 | 7m 18s     | mhaeussler@mackenzieco.com |
| 4/09/25,10 | 4/09/25,10 | 5m 31s     | DFiegel@a2gov.org          |
|            |            |            |                            |

| Join Time  | Leave Time Duration  | Email                      |
|------------|----------------------|----------------------------|
| 4/09/25,9: | 4/09/25, 108m 58s    | FChan@a2gov.org            |
| 4/09/25,9: | 4/09/25, 108m 46s    | alahaie@mackenzieco.com    |
| 4/09/25,9: | 4/09/25, 10 7m 49s   |                            |
| 4/09/25,9: | 4/09/25, 10 7m 40s   | ABennett@a2gov.org         |
| 4/09/25,9: | 4/09/25, 10 7m 37s   | jniemiec@mackenzieco.com   |
| 4/09/25,10 | C 4/09/25, 1C 7m 9s  | CCarson@a2gov.org          |
| 4/09/25,10 | C 4/09/25, 1C 7m 18s | mhaeussler@mackenzieco.com |
| 4/09/25,10 | C 4/09/25, 1C 5m 31s | DFiegel@a2gov.org          |
|            |                      |                            |

|                | ule of Pricing<br>ial Water Main Replacement Project                       |      |          |               |             |
|----------------|--|------|----------|---------------|-------------|
| File No: 2     | 2024-013   |      |          |               | 1           |
| Company:       |  |      |          |               |             |
| ITEM<br>NUMBER | LEGEND   | Unit | Quantity | Unit<br>Price | Total Price |
|                | General  |      |          |               |             |
| 01000.00       | General Conditions, Max. \$70,000  | LS   | 1        |               |             |
| 01001.00       | Project Supervision, Max. \$25,000   | LS   | 1        |               |             |
| 01002.00       | Project Clean-Up and Restoration   | LS   | 1        |               |             |
| 01003.00       | Digital Audio Visual Coverage  | LS   | 1        |               |             |
|                | Erosion Control, Inlet Protection, Fabric                                  |      |          |               |             |
| 01021.00       | Drop   | Ea   | 17       |               |             |
| 01030.00       | Tree Protection Fence  | Ft   | 351      |               |             |
| 01040.00       | Minor Traffic Control, Max. \$30,000                                       | LS   | 1        |               |             |
| 01041.00       | Traffic Regulator Control  | LS   | 1        |               |             |
| 01050.00       | Sign, Type B, Temp, Prismatic, Furn & Oper                                 | Sft  | 748      |               |             |
| 01070.00       | Sign, Portable, Changeable Message, Furn<br>& Oper                         | Ea   | 3        |               |             |
| 01080.00       | Plastic Drum, High Intensity, Lighted, Furn<br>& Oper                      | Ea   | 420      |               |             |
| 01092.00       | Barricade, Type III, High Intensity, Double<br>Sided, Lighted, Furn & Oper | Ea   | 46       |               |             |
| 01100.00       | Pedestrian Type II Barricade, Temp, Furn & Oper                            | Ea   | 2        |               |             |
| 01112.00       | Pavt Mrkg Cover, Type R, Black   | Ft   | 4,471    |               |             |
| 01127.00       | Pavt Mrkg, Wet Reflective, Type R, Tape, 6<br>In., White, Temp             | Ft   | 2,700    |               |             |
| 01128.00       | Pavt Mrkg, Wet Reflective, Type R, Tape, 6<br>In., Yellow, Temp            | Ft   | 3,356    |               |             |
|                | Removals   |      |          |               |             |
| 02000.01       | Tree, Rem, 6 In 12 In.   | Ea   | 1        |               |             |
| 02025.00       | DS_Concrete Pavt, Any Thickness, Rem                                       | Syd  | 2671     |               |             |
| 02040.00       | Sidewalk, Sidewalk Ramp, and Driveway Approach, Any Thickness, Rem         | Sft  | 239      |               |             |
|                | Earthwork  |      |          |               |             |
| 03001.00       | Machine Grading,   | Syd  | 2777     |               |             |
| 03030.01       | Exploratory Excavation, SD-TD-1, (0-10'<br>Deep)                           | Ea   | 1        |               |             |
| 03030.02       | Exploratory Excavation, SD-TD-1, Additional Depth                          | Ft   | 5        |               |             |
|                | Sanitary Sewer   |      |          |               |             |
| 04014.01       | 6 In., SDR 26 PVC Sanitary Service Lead,<br>SD-TD-2 (Contingency)          | Ft   | 5        |               |             |

|          | Sanitary Sewer Pipe, 6 In. Dia., Rem                  |    |     |  |
|----------|---|----|-----|--|
| 04080.01 | (Contingency)   | Ft | 5   |  |
| 04060.00 | Sanitary Structure Cover                              | Ea | 2   |  |
| 04061.00 | Sanitary Structure Cover, Adjust                      | Ea | 2   |  |
|          | Storm and Drainage                                    |    |     |  |
|          | 42 In., CL IV RCP Storm Sewer, SD-TD-1                |    |     |  |
| 06000.08 | (Contingency)   | Ft | 5   |  |
|          | Storm Sewer Pipe, 42 In., Rem                         |    |     |  |
| 06120.10 | (Contingency)   | Ft | 5   |  |
| 06160.01 | Storm Structure Cover                                 | Ea | 4   |  |
| 06160.02 | Storm Structure Cover, Adjust                         | Ea | 4   |  |
| 06183.02 | Underdrain, Edge, 6 In.                               | Ft | 100 |  |
|          | Water Mains   |    |     |  |
| 07000.02 | 6 In., PC 350 DIP w/polywrap, SD-TD-1                 | Ft | 58  |  |
| 07000.03 | 8 In., PC 350 DIP w/polywrap, SD-TD-1                 | Ft | 97  |  |
| 07000.05 | 12 In., PC 350 DIP w/polywrap, SD-TD-1                | Ft | 13  |  |
| 07001.01 | 16 In., PC 250 DIP w/polywrap, SD-TD-1                | Ft | 960 |  |
| 07003.07 | 24 In., Class 56 DIP w/polywrap, SD-TD-1              | Ft | 1   |  |
| 07010.02 | 6 In. 45° DIP Bend                                    | Ea | 4   |  |
| 07010.03 | 6 In. 22.5° DIP Bend                                  | Ea | 1   |  |
| 07011.02 | 8 In. 45° DIP Bend                                    | Ea | 5   |  |
| 07013.03 | 12 In. 22.5° DIP Bend                                 | Ea | 2   |  |
| 07014.02 | 16 In. 45° DIP Bend                                   | Ea | 4   |  |
| 07020.03 | 8 In. X 6 In. DIP Reducer                             | Ea | 3   |  |
| 07020.09 | 12 In. X 8 In. DIP Reducer                            | Ea | 1   |  |
| 07020.10 | 12 In. X 10 In. DIP Reducer                           | Ea | 1   |  |
| 07020.27 | 24 In. X 16 In. DIP Reducer                           | Ea | 1   |  |
| 07030.16 | 16 In. X 16 In. X 6 In. DIP Tee                       | Ea | 2   |  |
| 07030.17 | 16 In. X 16 In. X 8 In. DIP Tee                       | Ea | 5   |  |
| 07030.18 | 16 In. X 16 In. X 12 In. DIP Tee                      | Ea | 1   |  |
| 07050.01 | Gate Valve in Box, 6 In.                              | Ea | 1   |  |
| 07060.05 | Gate Valve in Well, 16 In.                            | Ea | 2   |  |
| 07050.07 | Gate Valve in Box, 20 In.                             | Ea | 1   |  |
| 07080.00 | Excavate & Backfill For Water Service Tap<br>and Lead | Ft | 34  |  |
| 07100.00 | Fire Hydrant Assembly, Complete                       | Ea | 3   |  |
| 07102.00 | Fire Hydrant Assembly, Rem                            | Ea | 2   |  |
| 07110.02 | Sacrificial Anode, 32-pound                           | Ea | 7   |  |
|          | Temporary Water Main Line Stop, 8 In. or              |    |     |  |
| 07130.01 | less  | Ea | 1   |  |
| 07130.03 | Temporary Water Main Line Stop, 12 In.                | Ea | 1   |  |
| 07130.07 | Temporary Water Main Line Stop, 24 In.                | Ea | 1   |  |
|          | Temporary Water Main Line Stop,                       |    |     |  |
| 07131.00 | Additional Rental Day, 8 In or less                   | Ea | 1   |  |

|          | Temporary Water Main Line Stop,             |     |       |  |
|----------|---|-----|-------|--|
|          | Additional Rental Day, 12 In.               | Ea  | 1     |  |
|          | Temporary Water Main Line Stop,             |     |       |  |
|          | Additional Rental Day, 24 In.               | Ea  | 1     |  |
| 07140.02 | Water Main Pipe, 6 In. Dia., Abandon        | Ft  | 25    |  |
| 07140.03 | Water Main Pipe, 8 In. Dia., Abandon        | Ft  | 52    |  |
| 07140.04 | Water Main Pipe, 10 In. Dia., Abandon       | Ft  | 7     |  |
| 07140.05 | Water Main Pipe, 12 In. Dia., Abandon       | Ft  | 975   |  |
| 07160.02 | Gate Valve in Box, 6 In. Dia., Abandon      | Ea  | 1     |  |
| 07160.05 | Gate Valve in Box, 12 In. Dia., Abandon     | Ea  | 1     |  |
| 07180.05 | Gate Valve in Well, 12 In. Dia., Abandon    | Ea  | 1     |  |
|          | DS_Gate Valve in Well, 20 In. Dia., Abandon | Ea  | 1     |  |
|          | Streets, Driveways, & Sidewalks             |     |       |  |
| 08000.00 | Subbase, CIP                                | Cyd | 771   |  |
| 08010.03 | Aggregate Base, 8 In., 21AA, CIP            | Syd | 2777  |  |
| 08080.03 | Conc Pavt, Non-Reinf, 8 In.                 | Syd | 841   |  |
| 08090.01 | Joint, Contraction, Cp                      | Ft  | 1530  |  |
|          | Lane Tie, Epoxy Anchored*                   | Ea  | 2184  |  |
|          | Conc Pavt With Integral Curb, Non-Reinf, 8  |     |       |  |
| 08100.03 | In.   | Syd | 1,830 |  |
|          | Conc, Sidewalk, Drive Approach, or Ramp, 6  |     |       |  |
| 08131.01 | In.   | Sft | 240   |  |
|          | Cement* (Contingency)                       | Ton | 1     |  |
| 08200.07 | Pavt Mrkg, Polyurea, 12 In., Crosswalk      | Ft  | 40    |  |
| 08200.13 | Pavt Mrkg, Polyurea, 6 In., White           | Ft  | 1,057 |  |
| 08200.14 | Pavt Mrkg, Polyurea, 6 In., Yellow          | Ft  | 2,374 |  |
| 08251.00 | Recessing Pavt Mrkg, Longit                 | Ft  | 3,431 |  |
| 08252.00 | Recessing Pavt Mrkg, Transv                 | Sft | 40    |  |
|          | Landscaping                                 |     |       |  |
| 10000.01 | Tree, Medium, B&B                           | Ea  | 1     |  |
| 10060.00 | Turf Restoration                            | Syd | 318   |  |
|          | ESTIMATED TOTAL                             |     |       |  |
|          | * = MDOT 2020 Standard Specification Pay    |     |       |  |
|          | Items                                       |     |       |  |