

ADDENDUM NO. 1

March 12, 2024

FOR

33rd STREET RESERVOIR REHABILITATION CITY OF GREAT FALLS, MT – OF 1794.1 MARCH 2024

This Addendum No. 1 forms a part of the Contract Documents and modifies the original Bidding Documents as noted within this Addendum. All provisions of the Contract Documents not in conflict with this Addendum shall remain in full force. Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to disqualification.

This addendum consists of one (1) page and two (2) attachments.

GENERAL CLARIFICATIONS

1. Pre-Bid meeting notes and sign in sheet are attached for reference.
2. Project work to be inside a City Park and adjacent to a swimming pool, Contractor shall take the necessary precautions to ensure the safety of residents in the area.
3. Abatement of Lead and/or PCB based paint is anticipated as part of the coatings removal portion of the project; however, no testing has been performed to confirm presence of these materials. Testing is required to be performed by Contractor.
4. Landscape surface restoration and sodding is to be completed after the project construction is complete. Sodding shall be placed between May 1 and June 15, 2025.

SPECIFICATIONS

SECTION 00 30 00 – BID FORM

1. Replace the Bid Form in its entirety with the updated version attached. The following items were added to the Unit Price Schedule:
 - a. 'Interior Additional Abatement Required' line item to include any additional coatings removal cost associated with lead and/or PCB based paint abatement required on the interior of the storage tank.
 - b. 'Exterior Additional Abatement Required' line item to include any additional coatings removal cost associated with lead and/or PCB based paint abatement required on the exterior of the storage tank.

SECTION 33 16 00 – WATER UTILITY STORAGE TANKS

1. Delete Paragraph 3.01.A.1, no weep hole installation is required on tank.

END OF ADDENDUM NO. 1

I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION, OR REPORT WAS PREPARED BY ME
OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER
UNDER THE LAWS OF THE STATE OF MONTANA.
SIGNATURE:  TYPED NAME: BRANDT A.E. LEE
March 12, 2024 REG. NO. 59794 PE

PRE-BID CONFERENCE
33rd Street Reservoir Rehabilitation
City of Great Falls – OF 1794.1
10 a.m., March 5, 2024
City Engineering Dept – Conference Room
1025 25th Ave NE
Great Falls, MT

Call In Information:

Number – 1 (701) 566-0964

Passcode – 600898364 #

1. Introductions
2. Overview of the Project Team
 - a. Owner: City of Great Falls
 - i. Engineering Dept Contact: Amanda Brownlee – (406) 455-8122
 - ii. Water Treatment Branch Manager: Jason Fladland – (406) 727-1325
 - iii. WTP Supervisor: Shawn Hickman – (406) 781-2357
 - iv. Water Distribution Manager: Jake McKenna – (406) 788-6766
 - v. Distribution Foreman: Pat Habel – (406) 781-3393
 - b. Engineer: Advanced Engineering and Environmental Services, Inc. (AE2S)
 - i. Contact: Ross Hanson – (406) 868-7166
 - ii. Secondary Contact: Brandt Lee – (406) 868-9108
 - iii. RPR Contact: Wes Crawford – (406) 868-7211
3. Montana Department Labor Requirements
 - a. CONTRACTOR shall be aware of obligations of employers and contractors to hire 50 percent bona fide Montana residents per Montana Code Annotated (MCA) 18-2-403. Variance procedures related to MCA 18-2-403 & 409 are identified in Administrative Rules of Montana (ARM) 24.17.147.
 - b. **Each** contractor on site must meet the 50% bona fide Montana resident requirement.
 - c. Contractor can contact Montana Department of Labor & Industry Prevailing Wage Division at (406) 444-4619 regarding questions associated with the 50% bona fide Montana residents. They will be able to outline the steps needed to complete in order to legally justify not meeting this state requirement.
 - d. Use City of Great Falls **O.F. 1794.1** for project identification for MT Department of Labor questions.
 - e. A waiver from this requirement may be obtained by sending a request to MT Department of Labor Commissioner Pam Bucy. Department of Labor indicated they will respond quickly.
4. Project Manual
 - a. City of Great Falls Format
 - b. References to MPWSS
 - c. Supplemental Technical Specifications

- d. **Contractor must fill out forms in bound copy of project manual and return bound project manual with bid. Unbound copies will not be read and will be rejected.**

5. Project Overview

- a. Overall Project Review
 - i. Bid Opening 3/20 @ 9:00AM
 - ii. Bid Award Recommendation to Commission Agenda
 - 1. Commission Mtg for Approval – 4/2
 - iii. Notice of Award – 4/3 – Start Material Procurement process
 - iv. Notice to Proceed/Construction Start

6. Description of Construction Contract

- a. Reservoir Rehab
 - i. Removal of exterior coatings and repair surface concrete issues.
 - ii. Removal/replacement of existing ladders and handrails.
 - iii. Removal/replacement of existing roof access hatch
 - 1. Addition of secondary hatch necessary for construction.
 - iv. Installation of new exterior coatings
 - v. Removal of existing interior coatings and repair of surface concrete issues.
 - vi. Installation of new interior lining system.
- b. Site
 - i. Designated site area for equipment access and temporary construction facility.
 - ii. Site landscaping, sodding, and irrigation repair.
- c. Alternates
 - i. Alternate 1 – alternate to switch to polyurea lining system in lieu of urethane lining system.

7. Addendum

- a. #1 will be issued after Pre-Bid
 - i. Pre-Bid meeting minutes and sign-in
 - ii. Updated Affidavit of Non-Collusion

8. Permits:

- a. Contact City Planning and Community Development (406) 455-8572 to obtain additional information related to the permitting process and requirements.
- b. Contractor is required to secure and pay for any City required licenses, including specialty licenses. Contact Planning and Community Development (406) 455-8414 to obtain additional information related to licenses.
- c. The City of Great Falls **will** pay for the cost for the Building Permit, if required.
- d. The Contractor shall secure and pay for all other required permits (i.e., Electrical, SWPPP, Construction Water).



9. Facility Considerations

- a. **Reservoir will remain in service throughout all exterior work. Reservoir will be taken offline no sooner than October 1, 2024.**
- b. Construction Limits/Staging Areas – area identified on drawings
- c. Site Access
 - i. Construction traffic shall maintain site access
 - ii. Operation traffic shall not be impeded unless scheduled in advance.
- d. Site Maintenance – keep site clean and orderly

10. Construction Schedule

- a. Substantial Completion – November 30, 2024
 - i. Reservoir disinfected and back online
- b. Final Completion – December 31, 2024

11. Funding: City of Great Falls

- a. Montana State Prevailing Wages (Heavy Construction 2024)
- b. Certified Payroll required

12. Construction Water

13. Question/Answer/Discussion Session

- a. City park and pool are adjacent to facility, Contractor to take necessary safety precaution in regard.

PRE-BID CONFERENCE
33rd Street Reservoir Rehabilitation
City of Great Falls – OF 1794.1
 10:00 a.m., March 5, 2024
 City Engineering Dept – Conference Room
 1025 25th Ave NE
 Great Falls, MT 59404

SIGN-IN SHEET

<u>NAME</u>	<u>COMPANY</u>	<u>EMAIL</u>	<u>PHONE#</u>
Tason Fladland	COGF	JFladland@greatfallsmt.net	406 781 0734
Jake McHanna	COGF	JMcHanna@greatfallsmt.net	406-788-6766
Amunda Brownlee	COGF	abrownlee@greatfallsmt.net	455-8122
JESSE PATTON	COGF	JPatton@greatfallsmt.net	455-8124
Jake Broden	COGF	JBroden@greatfallsmt.net	455-8132
George Barrett	AE2S	George.Barrett@AE2S.com	758-7293
Brendt Lee	AE2S	Brendt.Lee@AE2S.com	868-9108
Ross Hanson	AE2S	ross.hanson@ae2s.com	868-7166

SECTION 00300
BID FORM

PROJECT IDENTIFICATION:

33RD STREET RESERVOIR REHABILITATION – O.F. 1794.1
GREAT FALLS, MT

THIS BID SUBMITTED TO:

City of Great Falls
P.O. Box 5021
#2 Park Drive South
Great Falls, MT 59403

- 1.01 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 and furnish 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 terms and conditions of the Bidding Documents.
- 2.01 Bidder accepts all of the terms and condition of the Advertisement or Invitation to Bid, and Instruction to Bidders, including without limitations those dealing with the disposition of Bid Security. This Bid will remain subject to acceptance for sixty (60) days after the Bid opening, or for such longer period of time that Bidder may agree to in writing upon request of Owner.
- 3.01 In submitting this Bid, Bidder represents, as set forth in the Agreement, that:
- A. Bidder has examined and carefully studied the Bidding Documents, other related data identified in the Bidding Documents, and the following Addenda, receipt of all which is hereby acknowledged the following Addenda:

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

- B. Bidder has visited the Site and become familiar with and is satisfied as to the general, local, and Site conditions that may affect cost, progress, and performance of the Work.
- C. Bidder is familiar with and is satisfied as to all federal, state and local 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 contiguous to the Site and all drawings of physical conditions in or relating to existing surface or subsurface structures at or contiguous to the Site (except Underground Facilities) which have been identified in the Special Provisions, and (2) reports and drawings of a Hazard Environmental Condition, if any, which has been identified in the Special Provisions.

- E. Bidder has obtained and carefully studied (or assumes responsibility for having done so) all additional or supplementary examinations, investigations, explorations, tests, studies and data concerning conditions (surface, subsurface and Underground Facilities) at or contiguous to the Site which may affect cost, progress, or performance of the Work or which relate to any aspect of the means, methods, techniques, sequences, and procedures of construction expressly required by the Bidding Documents to be employed by Bidder, and safety precautions and programs incident thereto.
 - F. Bidder does not consider that any further examinations, investigations, explorations, tests, studies or data are necessary for the determination of this Bid for performance of the Work at the price(s) bid and within the times and in accordance with the other terms and conditions of the Bidding Documents.
 - G. Bidder is aware of the general nature of the 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 correlated the information known to Bidder, information and observations obtained from visits to the Site, reports and drawings identified in the Bidding Documents, and all additional examinations, investigations, explorations, tests, studies and data with the Bidding Documents.
 - I. Bidder has given ENGINEER written notice of all conflicts, errors, ambiguities, or discrepancies that Bidder has discovered in the Bidding Documents, and the written resolution thereof by ENGINEER is acceptable to Bidder.
 - J. The Bidding Documents are generally sufficient to indicate and convey understanding of all terms and conditions for the performance of the Work for which this Bid is submitted.
 - K. Bidders shall submit a Bid on individual Contracts or any combination of Contracts, as set forth in the Bid Form. Bidders may submit a Bid for any of the separate Contracts or any combination of Contracts as provided in the Bid Form. Submission of a Bid on any Contract signifies Bidder's willingness to enter into a Contract for that section alone at the price offered. Bidders offering a Bid on one or more contracts must be capable of completing the Work within the time period stated in the Agreement. A Bid price shall be indicated for each Contract, Bid item, and Alternate listed therein, or the words "No Bid", "No Change", or "Not Applicable" entered.
- 4.01 Bidder further represents that 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 agreement or rules of any group, association, organization or corporation; Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid; Bidder has not solicited or induced any person, firm or corporation to refrain from bidding; and Bidder has not sought by collusion to obtain for itself any advantage over any other Bidder or over OWNER.
- The BIDDER certifies that no official of the OWNER, ENGINEER, or any member of such officials' immediate family, has direct or indirect interest in the pecuniary profits or Contracts of the BIDDER.
- 5.01 The Bidder will complete the Work in accordance with the Contract Documents for the following prices(s):

UNIT PRICE SCHEDULE
CONTRACT 1
BASE BID: 33RD STREET RESERVOIR REHABILITATION

ITEM NO.	DESCRIPTION	ESTIMATED QUANTITY	UNIT PRICE	TOTAL PRICE
101.	Mobilization	1	Lump Sum	_____
102.	Interior Coating Removal/Surface Preparation	1	Lump Sum	_____
103.	Interior Additional Abatement Required	1	Lump Sum	_____
104.	Interior Lining Installation	1	Lump Sum	_____
105.	Tank Disinfection/Watertightness Testing	1	Lump Sum	_____
106.	Exterior Coating Removal/Surface Preparation	1	Lump Sum	_____
107.	Exterior Additional Abatement Required	1	Lump Sum	_____
108.	Exterior Concrete Repair	100	Cubic Feet	_____
109.	Exterior Coating Installation	1	Lump Sum	_____
110.	Access and Safety Improvements	1	Lump Sum	_____
111.	Site Restoration and Sodding	17,500	Square Feet	_____
112.	Miscellaneous Work	100,000 Units	\$1.00/Unit	<u>\$100,000</u>

TOTAL AMOUNT BID PRICE, ITEMS 101 through 112 \$ _____

(Figures)

TOTAL AMOUNT BID PRICE, ITEMS 101 through 112 \$ _____

(Words)

CONTRACT 1
ALTERNATE 1: POLYUREA TANK LINING ALTERNATE

(Add/Deduct) \$ _____ for the furnishing and application of OBIC 1100PW Aromatic Polyurea Coating as described in Specification Section 09 97 23.24 – Concrete Water Storage Tank Painting in lieu of Base Bid product C.I.M. Industries, Inc. C.I.M. 1061 Urethane Elastomer Lining (Base Bid Item 104).

- 6.01 Bidder agrees that the Work will be completed and ready for final payment in accordance with the Construction Agreement or before the dates or within the number of calendar days indicated in the Agreement.
- 6.02 Bidder accepts the provisions of the Agreement as to liquidated damages in the event of failure to complete the Work within the times specified above, which shall be stated in the Agreement.
- 7.01 The following documents are attached to and made a condition of the Bid:
 - A. Required Bid security in the amount of 10% of the maximum Bid price including alternates, if any, and in the form of a Bid Bond identified in the Instructions To Bidders.
- 8.01 The terms used in this Bid with the initial capital letters have the meanings indicated in the Instructions To Bidders.

SUBMITTED on _____, _____.
(Date)

Montana Contractor's Registration # (if any) _____.

Employer's Tax ID No. _____.

IF BIDDER IS:

An Individual

Name (typed or printed): _____

By: _____

(Individual's Signature)

Doing business as: _____

Business address: _____

Phone No.: _____ Fax No.: _____

A Partnership

Partnership Name: _____

By: _____

(Signature of general partner)

Name (typed or printed): _____

Business address: _____

Phone No.: _____ Fax No.: _____

A Corporation

Corporation Name: _____

State of Incorporation: _____

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

By: _____

(Signature)

Name (typed or printed): _____

Title: _____

Attest: _____

(Signature)

Business address: _____

Phone No.: _____ Fax No.: _____

A Joint Venture

Joint Venture Name: _____

By: _____

(Signature of joint venture partner)

Name (typed or printed): _____

Title: _____

Business address: _____

Phone No.: _____ Fax No.: _____

Joint Venturer Name: _____

By: _____

(Signature of joint venture partner)

Name (typed or printed): _____

Title: _____

Business address: _____

Phone No.: _____ Fax No.: _____

(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 OF SECTION

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