

**ADDENDUM NO 1 TO THE BID DOCUMENTS**

Addendum Date: **April 18, 2024**

**IHS PROJECT #PH16-U83  
FALLON CONCRETE TANK REPLACEMENT PROJECT**

A. This Addendum No. 1 shall be considered part of the bid documents for the above-mentioned project as though it had been issued at the same time and shall be incorporated integrally therewith. Where provisions of the following supplementary data differ from those of the original bid documents, this Addendum shall govern and take precedence. **BIDDERS MUST SIGN THE ADDENDUM AND SUBMIT IT WITH THEIR BIDS.**

B. Bidders are hereby notified that they shall make any necessary adjustments in their estimates as a result of this ADDENDUM No. 1. It will be construed that each bidder's proposal is submitted with full knowledge of all modifications and supplemental data specified herein.

Except as described below, the original bid document remains unchanged. The bid documents are modified and/or clarified, as follows:

1. **General Clarifications:**

- I. Tribal tax and TERO questions when developing the bid shall be directed to Tiffany Welch at [taxdirector@fpst.org](mailto:taxdirector@fpst.org) or (775) 423-6075 etc. 1017 with Owner contact and Engineer CC'd (John Schafer ([publicworks@fpst.org](mailto:publicworks@fpst.org)), Sophia Lopez, [Sophia.lopez@ihs.gov](mailto:Sophia.lopez@ihs.gov))
- II. For temporary control plan for temporary water storage please contact the Owner for existing controls information. The tribal utility has worked with Tanner German at Sierra Controls for upgrades to the water treatment plant and new pressure transducer and RTU at the existing concrete tank. Sierra Controls has been made aware of the concrete tank replacement project. For further questions regarding the existing controls and equipment please contact Owner ([publicworks@fpst.org](mailto:publicworks@fpst.org)) and CC the project engineer ([Sophia.lopez@ihs.gov](mailto:Sophia.lopez@ihs.gov)).
- III. As-built drawings for the existing concrete tank are attached to this addendum to assist with tank removal estimations.

2. **Response to Request for Information (RFI):**

Question #1: Can the storage tank design influent flow rate be provided?

**Owner Response: approximate tank influent flow rate is 325 gallons/minute.**

Question #2: What flow rate should we use for sizing the vent?

**Owner Response: See answer to question 1 above.**

Question #3: The specifications states 36" shell manway, the drawing sheet 6, and detail 30-31A shows 30". What size should be used?

**Owner Response: The shell manway shall be 36".**

Question #4: Is the snow load available for the tank site?

**Owner Response: The Contractor's tank design engineer shall determine the appropriate snow load for the provided tank location. Design calculations should be included in the tank submittals.**

Question #5: Can a tank access door be used for construction in addition to the manways?

**Owner Response: Yes contractor may utilize an access door during tank construction. Contractor should submit access door with tank design submittals.**

3. **Attachments:**

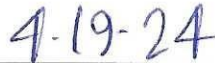
- I. Pre-Bid Meeting Notes
- II. Pre-Bid Sign-In Sheet
- III. Concrete Tank As-Built Drawings

**\*\*\*END OF ADDENDUM NO.1\*\*\***

FALLON PAIUTE SHOSHONE TRIBE



Cathi Tuni  
Tribal Chairman  
Fallon Paiute Shoshone Tribe



Date

BIDDER MUST ACKNOWLEDGE THIS ADDENDUM NO.1 BY SIGNING BELOW AND ATTACHING THE SIGNED ADDENDUM TO THE BID FORM:

Company Name \_\_\_\_\_

Contact Person \_\_\_\_\_

Signature \_\_\_\_\_

Date \_\_\_\_\_

**PRE BID MEETING**  
**THURSDAY, APRIL 11, 2024, 10:00 A.M.**  
**Fallon Paiute Shoshone Tribal Administration Building**

**Project PH 16-U83**  
**Fallon Colony Concrete Tank Replacement Project**

Owner: Fallon Paiute Shoshone Tribe  
Engineer: Indian Health Service, PAO RDO

1. Welcome and Introductions: Tribe and Agency Point of Contacts:

- A. Tribe Contact: John Schafer, Public Works Director (775) 427-9954
- B. IHS Engineer Contact: Sophia Lopez, Project Engineer (775) 229-5781 (cell)  
Louis Bernasconi, District Engineer (775) 247-0230 (cell)

Relationship between IHS and Tribe: IHS provides engineering technical assistance only and is not an agent of the Tribe.

- C. This project is funded by IHS

2. Bidding:

- A. Bids are due by Tuesday, May 14<sup>th</sup>, 2024 at 10:00AM local time. Bids shall be submitted to the Tribal Admin Building at 565 Rio Vista Drive, Fallon NV 89406 and shall be submitted in a sealed envelope addressed to Fallon Paiute-Shoshone Tribe, ATTN: Cathi Tuni, Tribal Chairman. Each sealed envelope containing a bid must be plainly marked on the outside as "BID for Fallon Concrete Storage Tank Replacement, PH19-U83, RN25-23" and the envelope should bear on the outside the name of the BIDDER, address and Contractor's license number if applicable. If forwarded by mail, the sealed envelope containing the BID must be enclosed in another envelope addressed to the OWNER (page 5)
- B. Bids shall be based on the unit prices and lump sums as shown in the Bid Schedule (page 9)
- C. This pre-bid meeting is non-mandatory

3. Administrative:

- A. Agreement between Owner and Contractor is shown on page 16
- B. Bid Bond shall be 5% of the total bid (4, 5, 16)
- C. Performance and Payment bond shall be 100% of the contract amount (page 4, 21, 23)
- D. Warranty and Guarantee for all work shall be for one year
- E. TERO is not required for this project and Tribal tax is 7.6% (on materials only). See supplemental conditions article 6 (page 48) for more tax information contact: Tiffany Welch, Tax Administrator, (775) 423-6075 ext. 1017 or [taxdirector@fpst.org](mailto:taxdirector@fpst.org)

4. Award Process:

- A. Award will be made on the basis of the lowest responsive and qualified bidder, with due consideration to Indian Preference bidders.
- B. Agreement must be executed within 10 days from the delivery of the Notice of Award.
- C. Notice to Proceed shall be issued within 10 days of the execution of the Agreement
- D. Contract Time – expected to be 90 days, this can be negotiated after award has been issued.

5. RFI and Addenda:

- A. Questions and Requests for Information (RFI) shall be submitted to the Owner at ([publicworks@fpst.org](mailto:publicworks@fpst.org)) and Engineer ([Sophia.lopez@ihs.gov](mailto:Sophia.lopez@ihs.gov)) by April 26<sup>th</sup>, 2024. If necessary Addenda will be issued on or before May 3<sup>rd</sup>, 2024.

- B. Addendum #1, will be issued on or before April 18<sup>th</sup>, 2024 by 5:00PM. Addendum will contain meeting minutes from pre-bid meeting and questions with official responses from Engineer and Owner.

6. General Scope of Work:

- A. Remove the existing 250,000 gallon concrete water storage tank at the Fallon Colony
- B. Construct a new 375,000 gallon welded steel water storage tank, foundation and tank plumbing
- C. New tank exterior/interior coating
- D. Provide temporary water storage system to ensure water supply and storage during construction

7. Drawings and Specifications:

- A. Drawings: page 169 – Engineer has a couple copies. Contractor can also request a hard copy of the drawings, request should be sent to John Schaffer and CC the Project Engineer
- B. Technical Provisions: page 58. Each TP has a submittal form.
  - i. TP00 – Modifying
    - Owner shall stakeout pipeline alignments.
    - Contractor shall remove excess rock surrounding the tank site and re-grade the existing drainage. Photos are included in the bid package and a site visit is highly encouraged to evaluate the quantity of rock to be removed. Payment for rock removal surrounding the tank shall be at a lump sum amount as shown on the bid schedule
    - Temporary water storage – may be a temporary tank or bladder. Contractor shall submit a temporary water plan to the Owner for approval. Temporary water storage locations are located in bid package and have been approved by the City of Fallon (see construction easement options in bid package)
    - Contractor shall prepare a temporary controls plan to the Owner for approval
    - Existing tank removal shall include the tank, tank foundation, piping and over excavation as needed to ensure complete removal. Existing tank RTU and transducer shall be removed and stored safely for re-installation on the new tank
    - Tank screen mesh shall be 24 stainless steel
    - Tank design shall include a sample tap on the side of the tank as proposed by the contractor's tank engineer
    - Contractor shall be responsible for retaining a representative from an independent geotechnical firm to be onsite during earthwork to verify soils are consistent with those identified in the geotechnical report (report is attached at the end of the bid package)
    - Contractor shall retain the services of a NACE certified inspector for the tank coating
    - All samples shall be collected for testing by the contractor
  - ii. TP01 – Trench Excavation and Backfill
  - iii. TP02 – Cast-In-Place Concrete
  - iv. TP03 – Reinforcing steel
  - v. TP04 – Water Transmission and Distribution Main
  - vi. TP17 – Pump Control Systems

- Describes the existing tank RTU components and general system operation and existing control settings
- vii. TP28 – High Density Polyethylene (HDPE) Main and Fittings
  - If needed for temporary storage and water supply
- viii. TP31 – Welded Steel Water Storage Tank and Foundation
  - Geotechnical investigation has been performed by Black Eagle and is included in the bid package for foundation design.
  - Design flow rate for the tank is 325 gpm
  - Shell manways shall be 36" in diameter
- ix. TP34 – Coatings for Welded Steel Water Storage Tanks
- x. TP60 – Chain Link Fence
  - Fencing shall be 8 feet tall

8. Advertisement locations:

- A. Sierra Contractors Source "builders exchange"
- B. Fallon Paiute Shoshone Tribe's Website

9. Open discussion and Questions

10. Site visit:

Project No. PH 16-U83  
Fallon Colony Concrete Tank Replacement Project

Name

Company/Phone/Email

PLEASE PRINT

PLEASE PRINT

John Schofer

FPST Public Works 775-427-9957 publicworks@fpst.org

Chris Erb

RDC 775-842-0232 cenb@resourcedevelopment.com

Jake Zamora

Atk / 775-217-0090 / jzamora@akeearthmovers.com

Cody Daws

F.P.S.T. Water & Sanitation (775)427-9957 publicworks2@fpst.org

Warren Andrews

OLBESE Construction

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WATER FACILITIES  
"AS-BUILT"

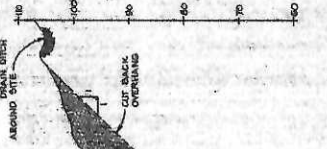


PROJECT AREA MAP

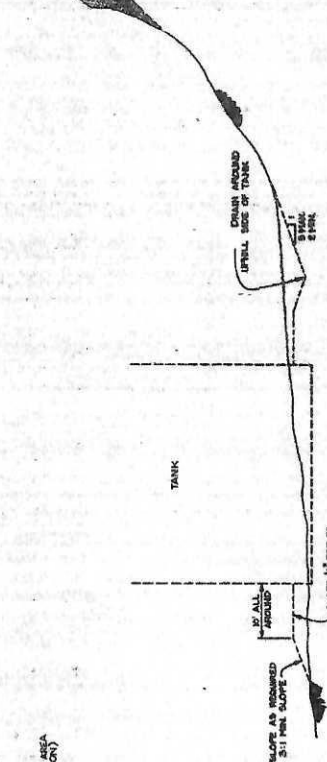
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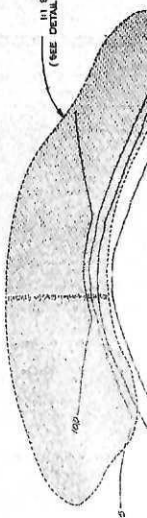




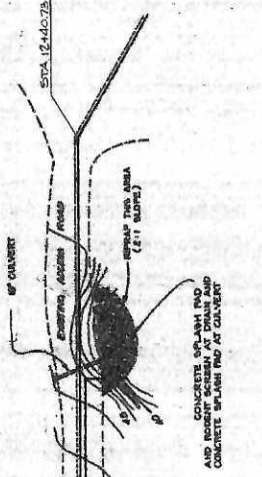
**SECTION A-A**  
TYPICAL TANK SITE SECTION  
SCALE 1" = 10'



SEE SLOPE IN THIS AREA  
(SEE DETAIL CROSS SECTION)



NOTE:  
CONCRETE VALVE AND INLET VALVE (20")  
VALVE ON EITHER SIDE OF SLATE  
VALVE AT TANK



CONCRETE APRON 12\"/>



**SECTION B-B**  
TYPICAL ROAD SECTION  
NOT TO SCALE

TANK SITE

NOTE:  
BASED ON SURVEY DATA SUBMITTED BY  
OWNER FOR CONSTRUCTION OF  
CONCRETE ELEMENTS

NO. 100-000000-000000	REVISION NO. 01	DESIGNED BY: CELL	DISTRICT NO. NEVADA	SHEET NO. 2 OF 4	TOTAL SHEETS 4
DATE: 8-1-81	DESIGNED BY: B-S-B-I	CHECKED BY: B-S-B-I	PROJECT PH 80-416	DRAWING NO. 6566	
	DESIGNED BY: B-S-B-I	CHECKED BY: B-S-B-I	TITLE WATER STORAGE TANK SITE		
	DESIGNED BY: B-S-B-I	CHECKED BY: B-S-B-I	LOCATION FALLON INDIAN COLONY		
	DESIGNED BY: B-S-B-I	CHECKED BY: B-S-B-I	CHURCHILL COUNTY, NEVADA		
	DESIGNED BY: B-S-B-I	CHECKED BY: B-S-B-I	DEPARTMENT OF HEALTH, AND HUMAN SERVICES		
	DESIGNED BY: B-S-B-I	CHECKED BY: B-S-B-I	PUBLIC HEALTH SERVICE		
	DESIGNED BY: B-S-B-I	CHECKED BY: B-S-B-I	INDIAN HEALTH SERVICE		
	DESIGNED BY: B-S-B-I	CHECKED BY: B-S-B-I			

