

LETTER OF TRANSMITTAL

TO:

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FROM: John King, P.E.

DATE: August 29, 2025

PROJ. NO.: K24012

SUBJECT: Addendum No. 1
Hiwassee Utilities Commission
Water Treatment Plant Concrete Clearwell Baffle Replacement

PAGES: 8 pages to follow

**PLEASE
RESPOND**



**TO CONFIRM RECEIPT OF THIS ADDENDUM NO. 1
PLEASE SIGN AND EMAIL TO CTI**

vvisco@ctiengr.com

Company _____

Signature _____

Title _____

Date _____

ADDENDUM NO. 1

CONTRACT DOCUMENTS, SPECIFICATIONS, AND QUESTIONS FOR THE WATER TREATMENT PLANT CONCRETE CLEARWELL BAFFLE REPLACEMENT

The following changes shall be made to the Contract Documents, Specifications, and Drawings.

I. CONTRACT DOCUMENTS – no changes

II. SPECIFICATIONS – no changes

III. CONTRACTOR QUESTIONS AND RESPONSES

1. Question: Is there a recent inspection report available showing the condition of the exiting baffle curtains, hardware, cables, and the existing 36" inlet pipe?

Response: See attached "EXTRACT FROM FEBRUARY 2023 INSPECTION." (5 pages)

2. Question: Can you provide pictures or details of the existing 36" inlet pipe to be modified? Is the existing pipe buried in the floor, does it extend above the floor, or is there an existing 36" elbow?

Response: See attached "36" INLET LINE". (1 page)

3. Question: In Figure 6 Inlet Elbow Detail there is a water stop ring called out on the Plan view but is not shown in the Section view. Please clarify what is required.

Response: The "Water Stop Ring" depicted on the Plan view is the "Neoprene Pad All Around" depicted on the Section view

4. Question: Figure 6 shows a floor depth of 8", but the tank construction drawings show a 4" floor. Please clarify what is required.

Response: The floor thickness at the inlet pipe is depicted in the original project submittal as 8 inches in the vicinity of the inlet. See attached "36" INLET LINE".

5. Question: Will water and power be provided by the owner?

Response: Water by the Owner is available at the lagoon hydrants. Power by the Contractor.

6. Question: Please clarify the location of the water source we can use for cleaning and disinfection near the tank.

Response: Water can be obtained from the hydrants located near the lagoons.

7. Question: Please clarify what type of sediment to be assumed found in the tank. Is the sediment soft or hard compacted sediment? This will allow proper estimation of solids cleaning, hauling, and processing.

Response: No hard compacted sediment was found during February 2023 cleanout and inspection.

8. Question: Is the contractor required to clean out the tank for the initial assessment and warranty inspection?

Response: The initial assessment will not require a cleanout

9. Question: Please clarify if our price is to include cleaning and disinfection of the interior dome.

Response: The interior dome does not require cleaning or disinfection.

10. Question: In reference to Section 13 10 10 Clearwell Baffle System – 1.3 Job Conditions – A. Restrictions. Where can the water and sediment that is pumped out of the tank be disposed of onsite?

Response: In the lagoons located near the tank.

11. Question: Please clarify the area where the contractor will be required to stage material and equipment for this project.

Response: Adjacent to the tank and along the side of the roadway inside the north gate.

12. Question: Is the baffle curtain manufacturer's competent field technician expected to be on site for the duration of the installation?

Response: No.

13. Question: Please confirm material of mounting angles for the floor, free ends, wall, and top connection are to be 316 stainless steel.

Response: Confirmed as 316SS. Please note 13 10 10, 2.4, F & G.

Date: August 29, 2025

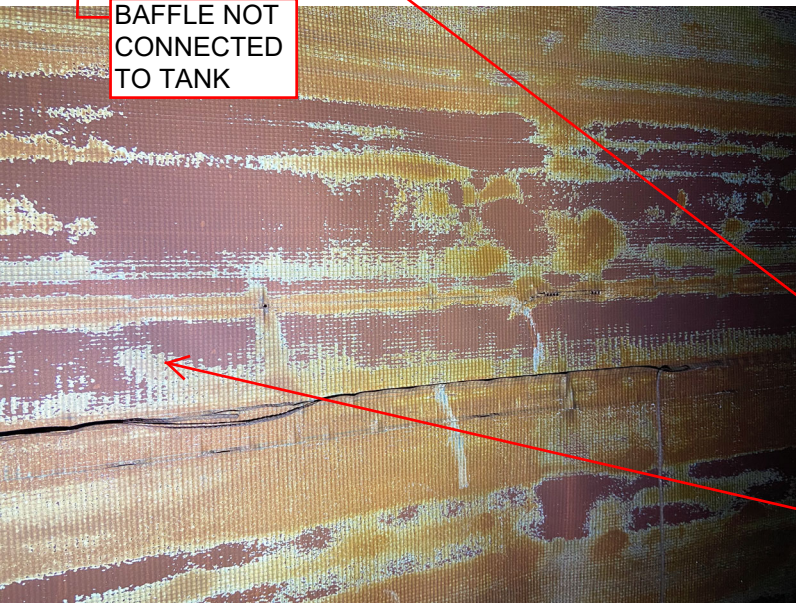
CTI Engineers, Inc.
/s/ John L. King, P.E.
Senior Project Manager

EXTRACT FROM
FEBRUARY 2023 INSPECTION

NOTE: THE TANK WAS OUT OF
SERVICE FOR FLOOR CLEANING
AND BAFFLE INSPECTION.



CAN SEE THRU
MEMBRANE THIS
LOCATON

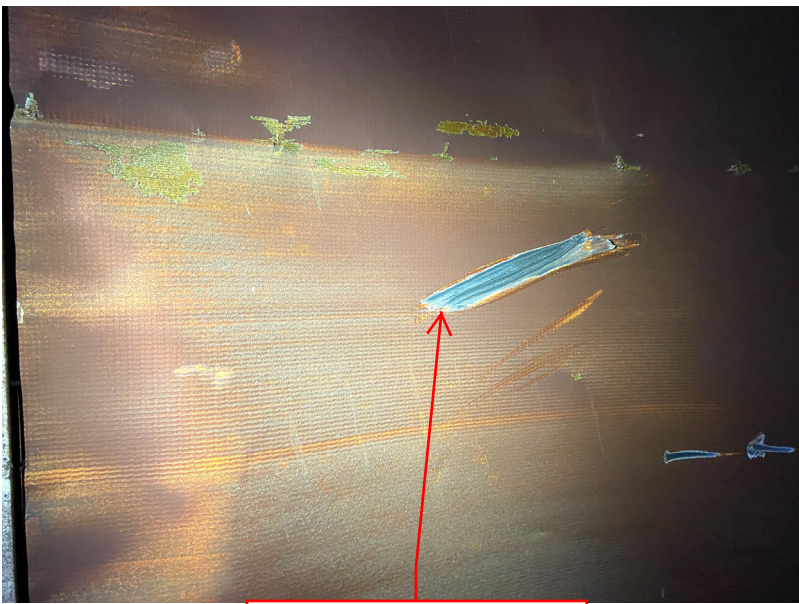


BAFFLE NOT
CONNECTED
TO TANK

HOLES, TYP.



EXPOSED SCRIM, TYP.



BUILDUP ON MEMBRANE
PARTIALLY REMOVED

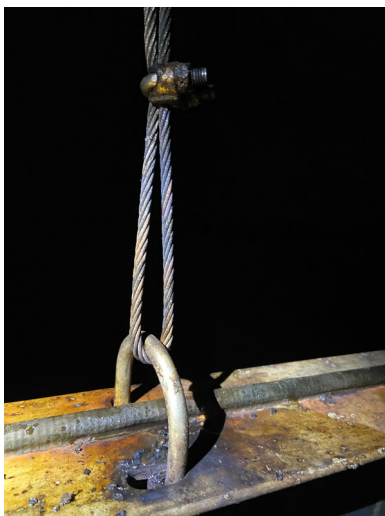


CORRODED
NUTS, TYP.

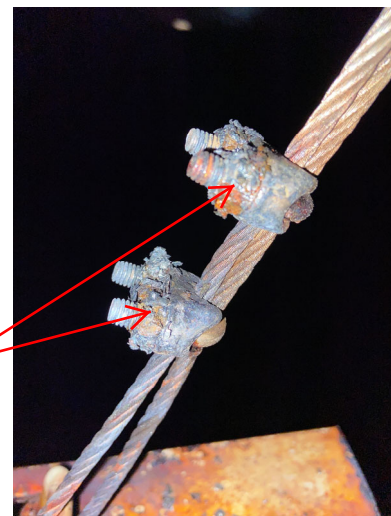
VIEWS OF TYPICAL
CABLE CONNECTIONS

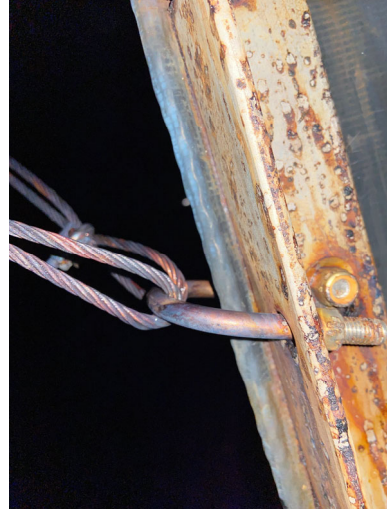


RUST



CORRODED
NUTS, TYP.





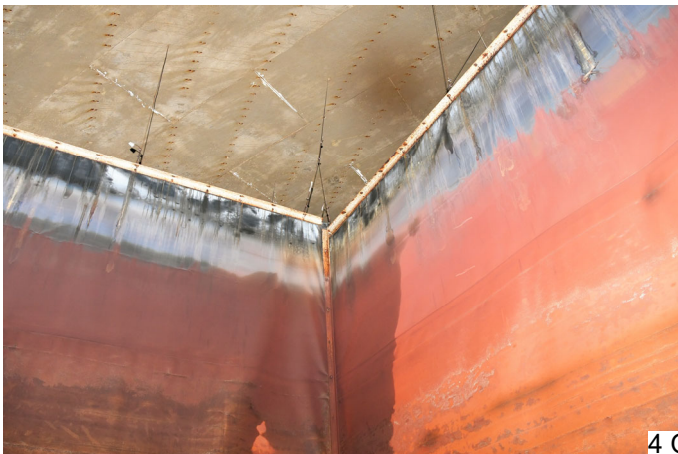
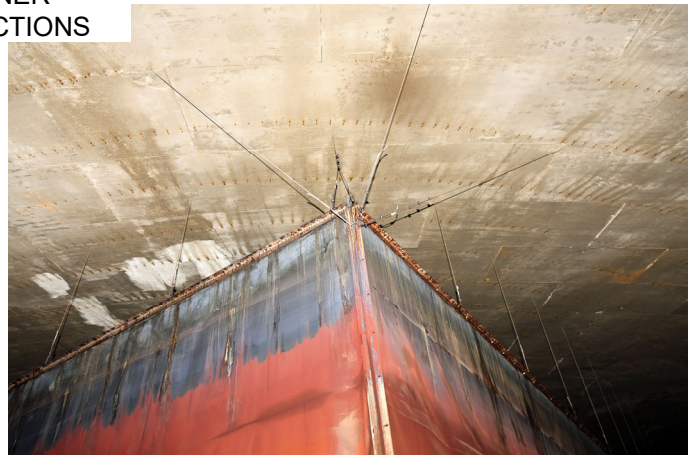
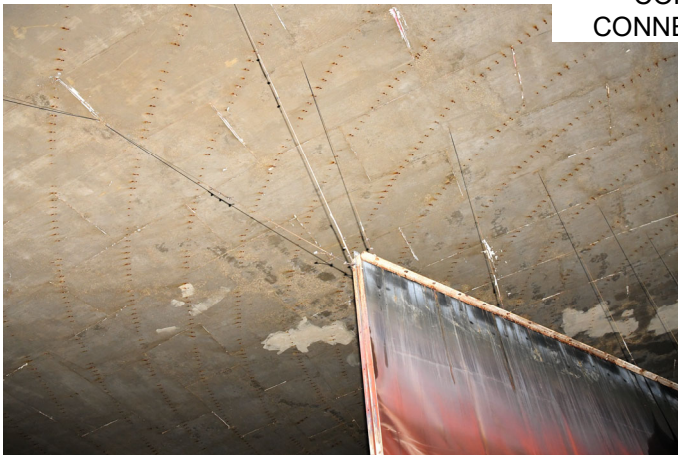
VIEWS OF TYPICAL
VERTICAL
CONNECTIONS

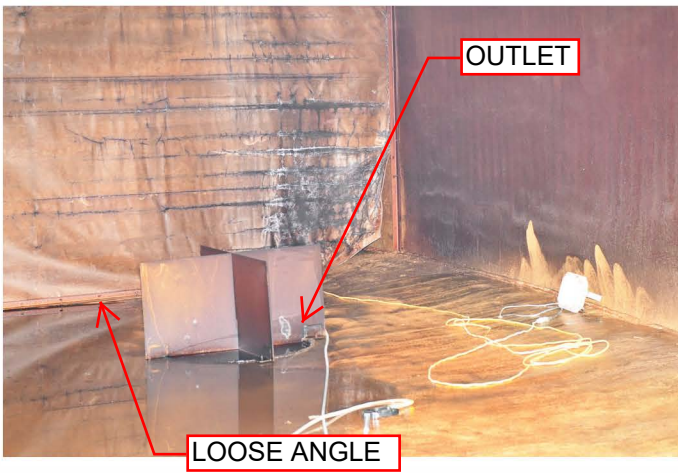


CORRODED/MISSING
WASHERS, TYP.



VIEWS OF TYPICAL
CORNER
CONNECTIONS

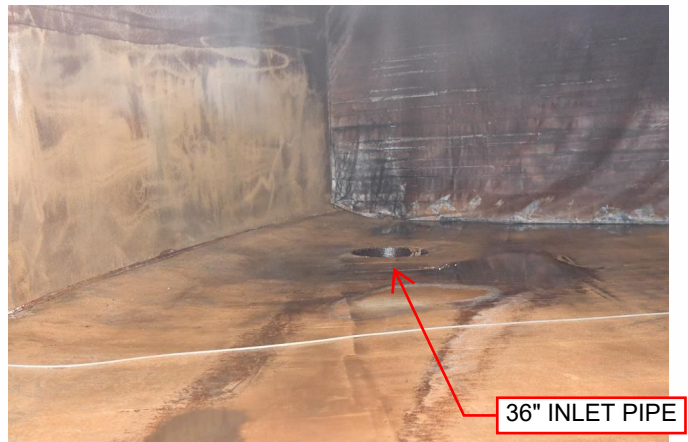
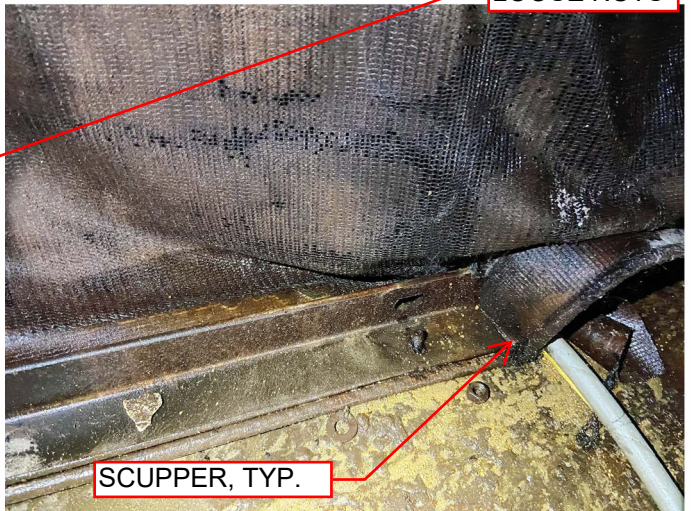




VIEWS OF TYPICAL
FLOOR
CONNECTIONS



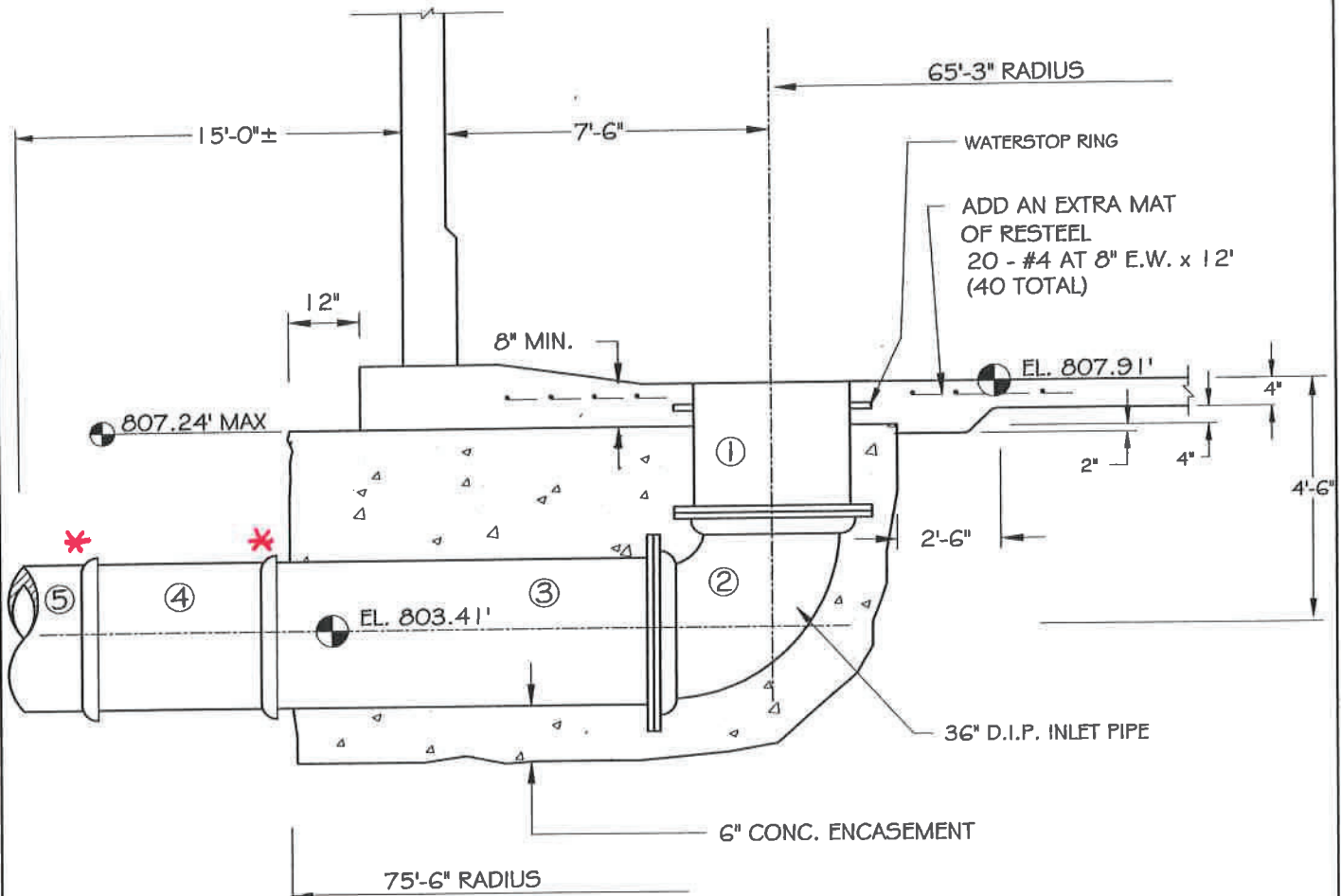
LOOSE NUTS



MATERIAL:

- ① 36" PE-PE PIPE x 2'-4 1/4" W/STOP RING AT 4" FROM END
- ② 36" MJ COMPACT 90°
- ③ 36" SJ PIPE x 9'±
- ④ 36" SJ PIPE x 6'± *
- ⑤ 36" SJ PIPE x 6'± *

*** RESTRAINED JOINTS**



36" INLET LINE
NTS

2,000,000 GALLON GROUND STORAGE TANK
145'-6" ID x 16'-1 1/8" W.H.
HIWASSEE UTILITIES COMMISSION
BRADLEY COUNTY, TENNESSEE

PRECON CORPORATION
115 SW 140th TERRACE
NEWBERRY, FL 32669
(352) 332-1200
(FAX) 332-1199



AUTOCAD FILENAME:

inlet pipe

Drawn: MJV

Check: MJV

Appvd. RGM

Date: 1/17/08

Job No.

0731

Sht. 7

of