



August 19, 2025

**CITY OF BRECKENRIDGE, TEXAS  
TWDB CWSRF WASTEWATER TREATMENT PLANT IMPROVEMENTS PHASE 1  
TWDB PROJECT NO. 73905 (CID 01)**

**Addendum No. 2**

Attention is called to the following modifications to the referenced Plans, Specification and Contract Documents for the above referenced project. The City of Breckenridge (City) will receive sealed Bids for the Wastewater Treatment Plant Improvements Project at **Breckenridge City Hall** located at **105 North Rose Ave. Breckenridge, TX 76424**, until **Thursday, August 28<sup>th</sup>, 2025**, at **11:00 a.m.** local time. We hereby modify the documents as follows:

**SPECIFICATIONS:**

1. Section 11241 – *Horizontal Brush Aerators*. **ADD** 1.1.B “Vendor to provide NEMA 4X 316 SS Control Panel with VFD and Controls for Operating Aerator.”
2. Section 11241 – *Horizontal Brush Aerators*. **ADD** 2.1.A.2 “25 H.P. SDB16TA5 manufactured by House Industries.
3. Section 11241 – *Horizontal Brush Aerators*. **ADD**
  - 2.10 Vendor Approved Control Panel:
    - A. Refer to Specification 16950 Vendor Supplied Control Panels.

**DRAWINGS:**

1. **REPLACE** drawing sheet C-01 *Site Plan* in its entirety with the attached.
2. **REPLACE** drawing sheet D-03 *Solids Handling System* in its entirety with the attached.
3. **REPLACE** drawing sheet D-04 *Polymer System* in its entirety with the attached.
4. **REPLACE** drawing sheet D-05 *Sludge Meter* in its entirety with the attached.

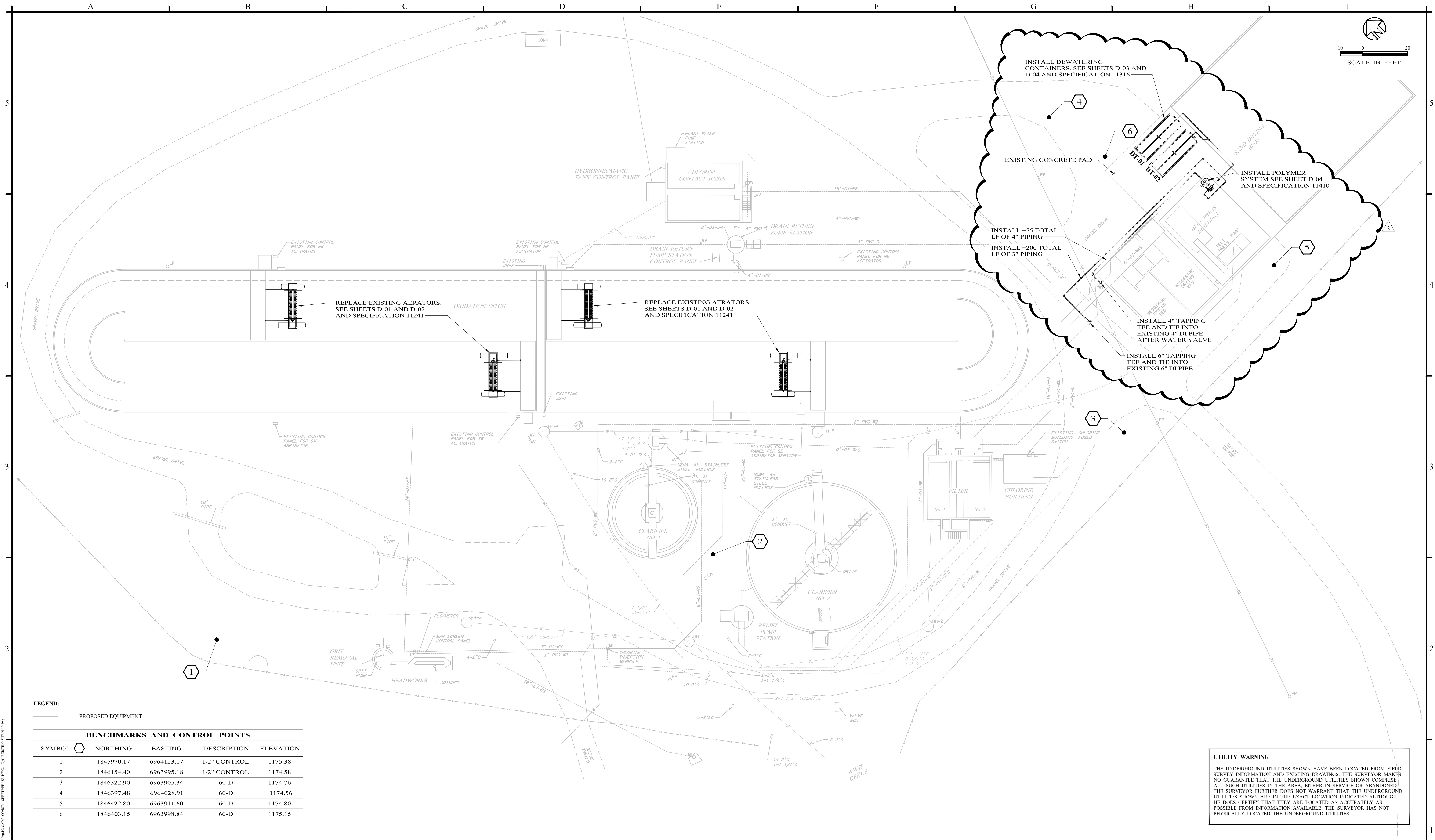
This addendum consists of five (5) page(s) and becomes a part of the referenced plans, specifications and contract documents and shall be acknowledged by the proposer and attached to the sealed proposal submitted.

*Brittany D. White*

By Brittany White, P.E.  
Project Engineer



8/19/2025



LEGEND:  
PROPOSED EQUIPMENT

BENCHMARKS AND CONTROL POINTS				
SYMBOL	NORTHING	EASTING	DESCRIPTION	ELEVATION
1	1845970.17	6964123.17	1/2" CONTROL	1175.38
2	1846154.40	6963995.18	1/2" CONTROL	1174.58
3	1846322.90	6963905.34	60-D	1174.76
4	1846397.48	6964028.91	60-D	1174.56
5	1846422.80	6963911.60	60-D	1174.80
6	1846403.15	6963998.84	60-D	1175.15

NO.	REVISION	DATE	08/19/2025
0	ISSUED FOR ADVERTISEMENT	08/05/2025	
1	ADDENDUM No. 2	08/19/2025	



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BAR IS ONE INCH ON ORIGINAL DRAWING  
IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY.

DESIGNED BY  
Z. MORPHEW  
DRAWN BY  
B. MCGIFF  
CHECKED BY  
B. WHITE

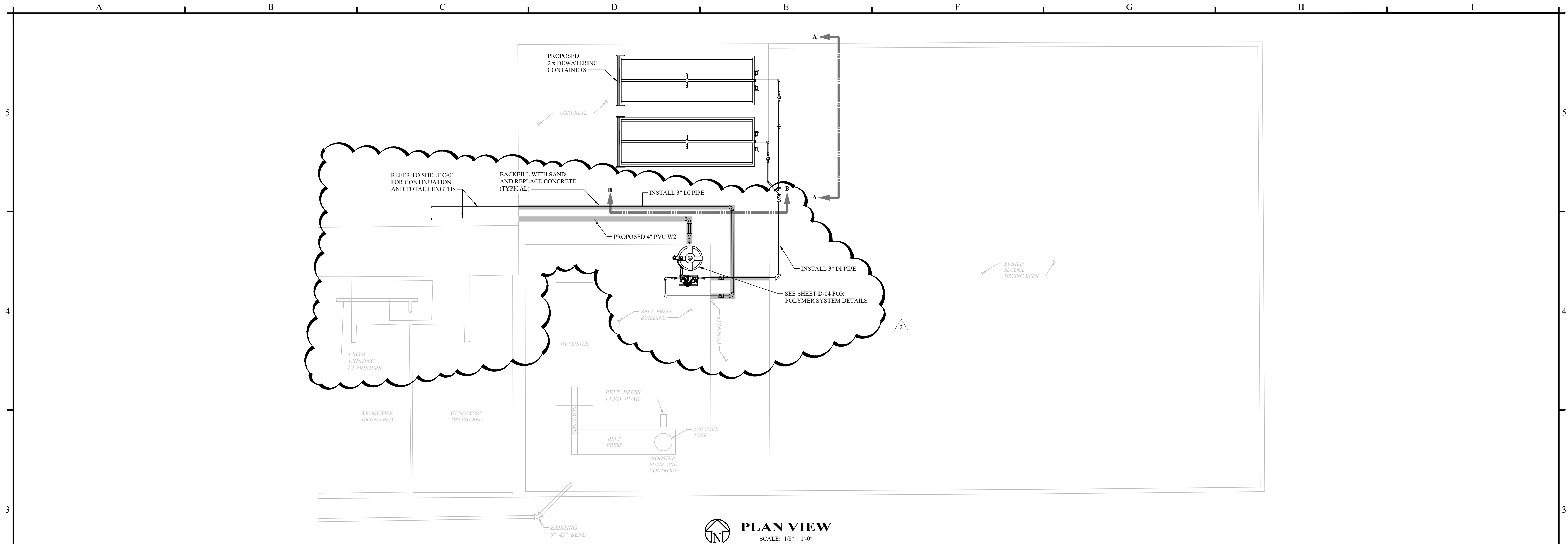
SCALE  
1" = 20'  
DATE  
08/19/2025

**TWDB CWSRF  
WWTP IMPROVEMENTS  
BRECKENRDIGE, TEXAS**

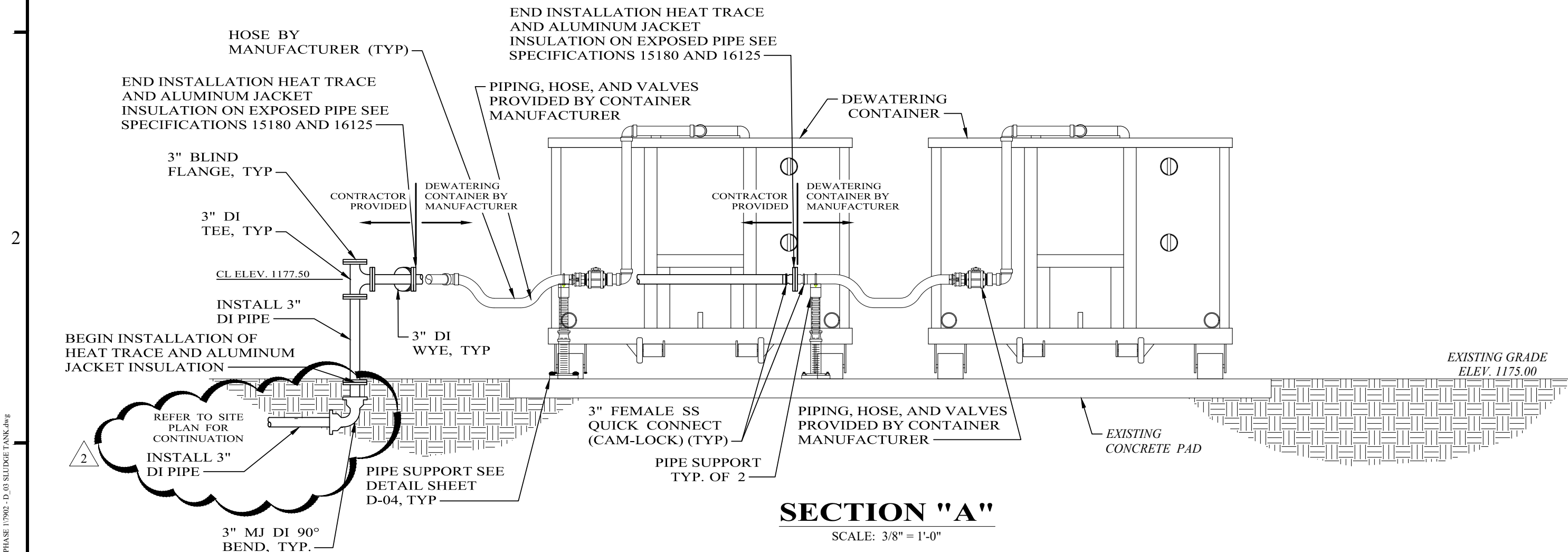
**SITE PLAN**

PROJECT NO.:  
**7902**  
SHEET No.  
**C-01**

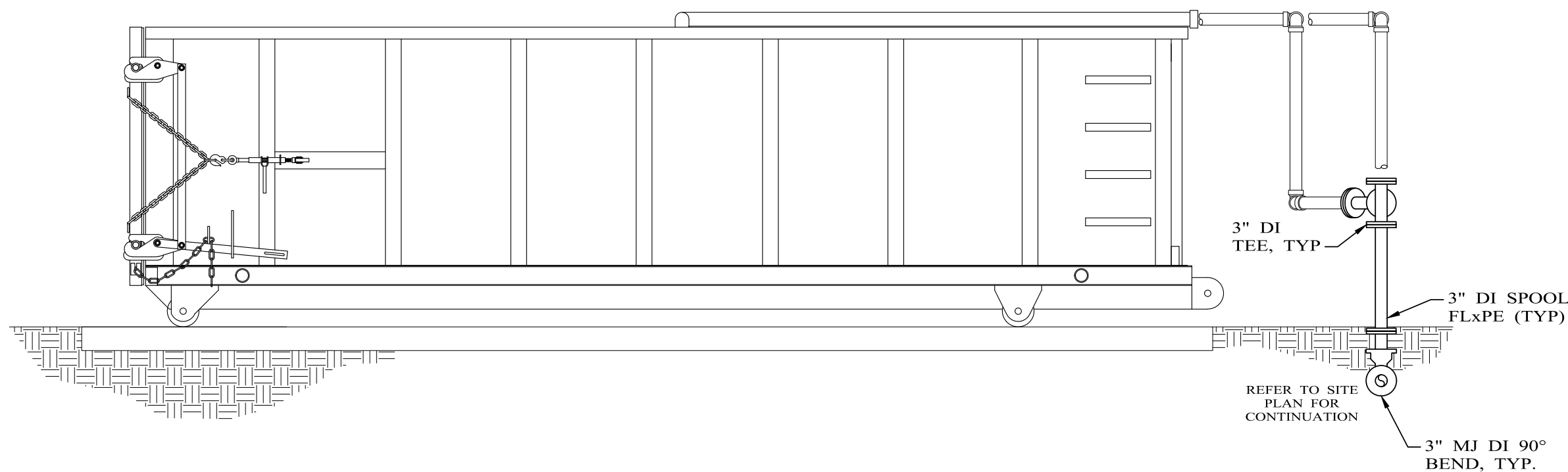




**PLAN VIEW**  
SCALE: 1/8" = 1'-0"



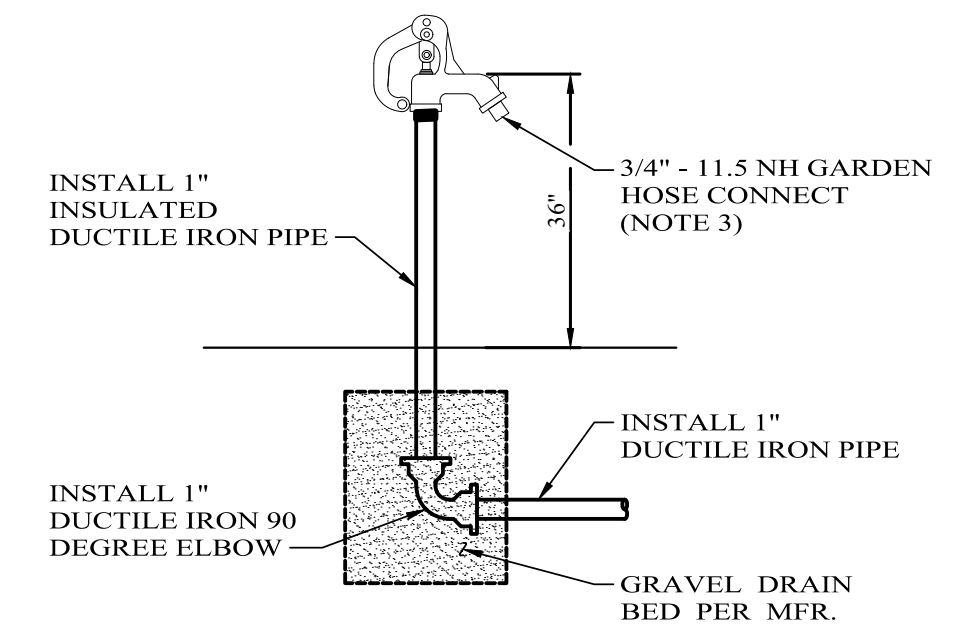
**SECTION "A"**  
SCALE: 3/8" = 1'-0"



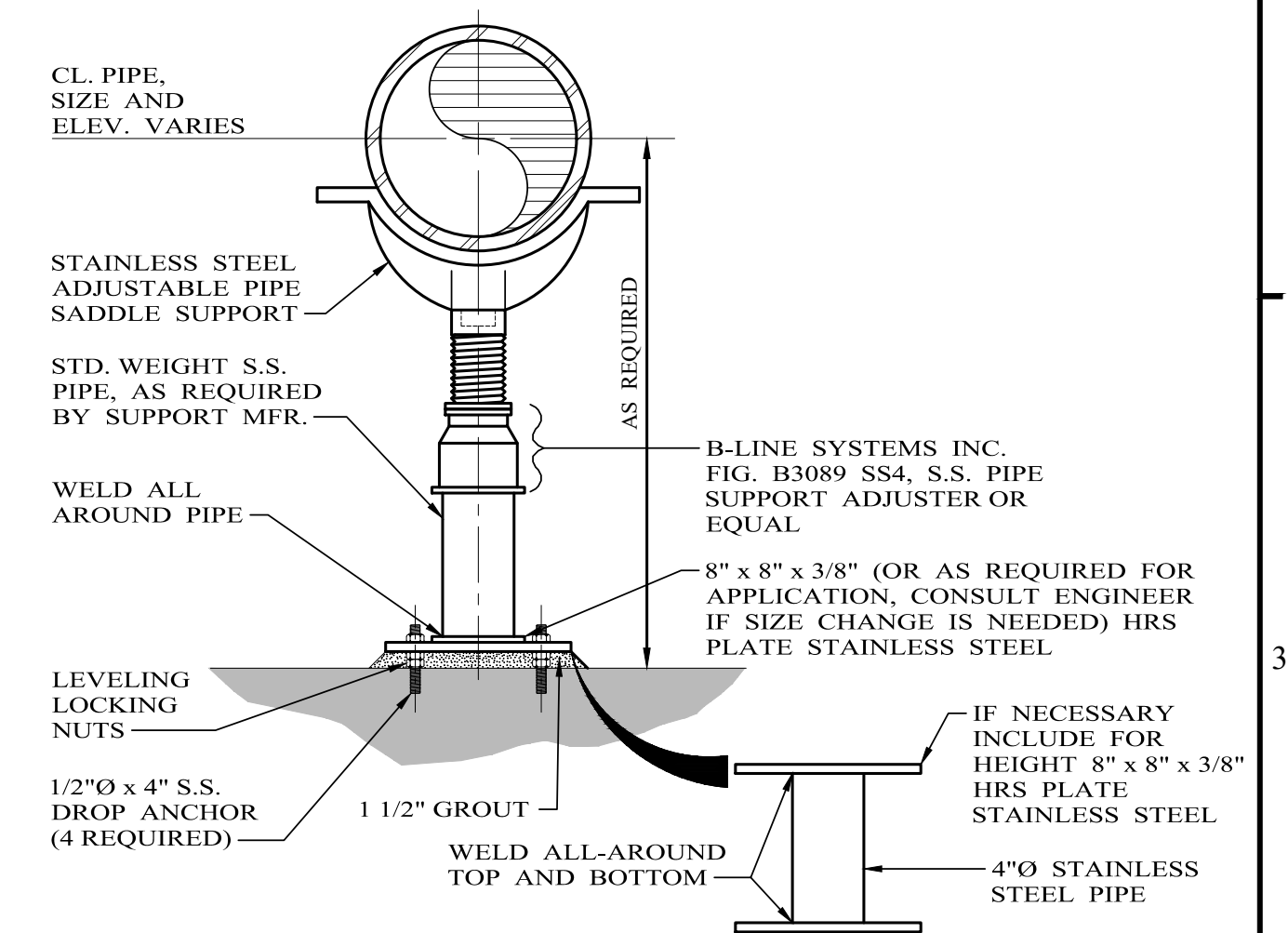
**SECTION "B"**  
SCALE: 3/8" = 1'-0"

**NOTES:**  
DEWATERING CONTAINER MANUFACTURER TO PROVIDE TWO (2) HOSES OF AT 60 FT. FOR DEWATERING CONTAINER DRAINAGE.

NO.			REVISION		DATE		08/19/2025		DESIGNED BY		Z. MORPHEW		SCALE		AS NOTED		TWDB CWSRF		PROJECT NO.:	
0			ISSUED FOR ADVERTISEMENT		08/05/2025				DRAWN BY		B. MCGIFF		DATE		08/19/2025		WWTP IMPROVEMENTS		7902	
1			ADDENDUM No. 2		08/19/2025				CHECKED BY		B. WHITE						BRECKENRDIGE, TEXAS		SHEET No.	
																	SOLIDS HANDLING SYSTEM		D-03	



**FROST PROOF**  
**YARD HYDRANT**  
NO SCALE



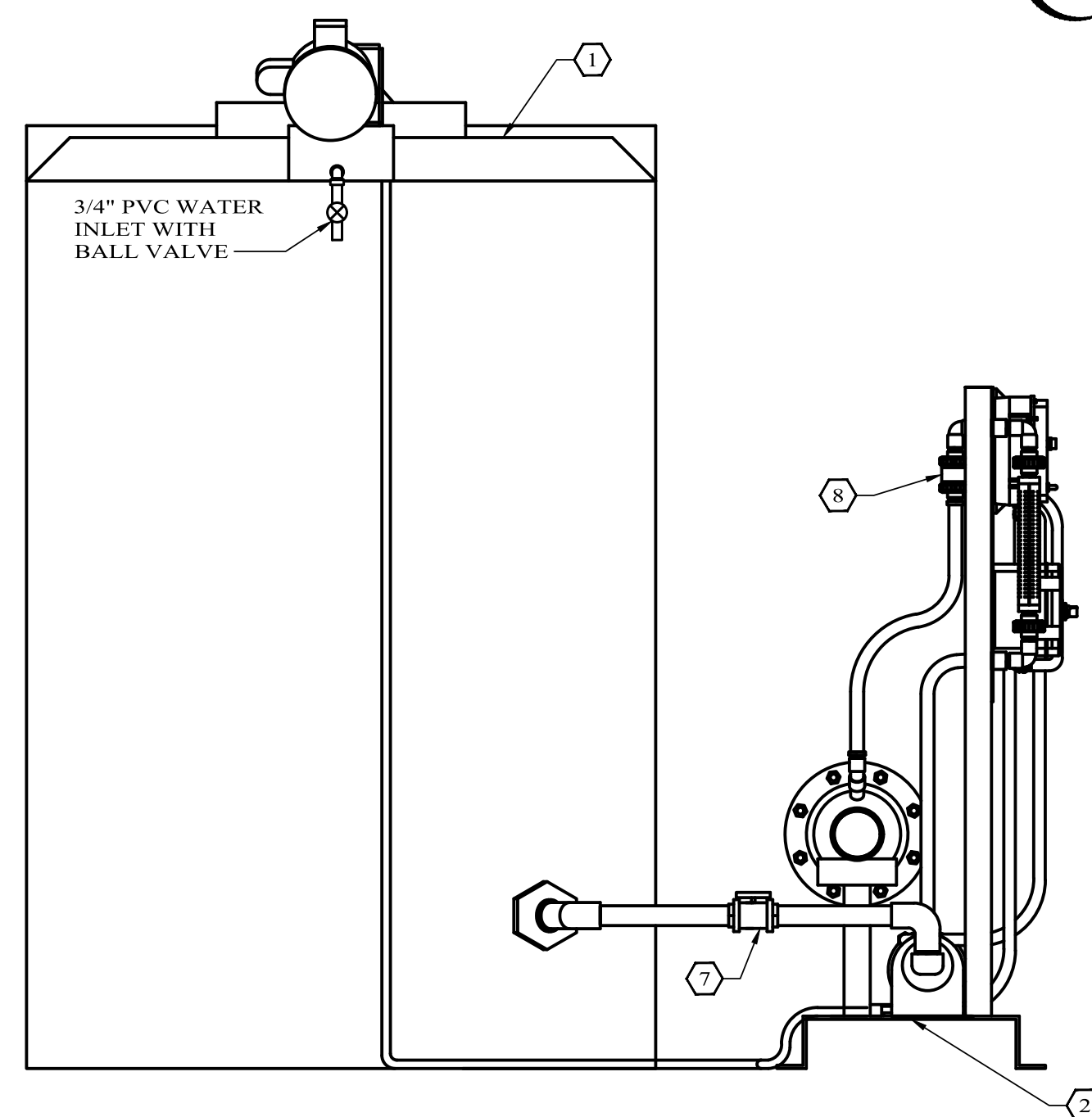
## NOTES

1. WHERE METAL PIPE OTHER THAN S.S. IS UTILIZED, COMPLETELY SEPARATE PIPE FROM S.S. SADDLE SUPPORT WITH RUBBER GASKET.
2. MAXIMUM UNSUPPORTED LENGTH PER MANUFACTURER'S RECOMMENDATIONS.
3. CONTRACTOR TO ROUTE A HOSE FROM A HYDRANT TO THE WATER INLET ON THE POLYMER SYSTEM.

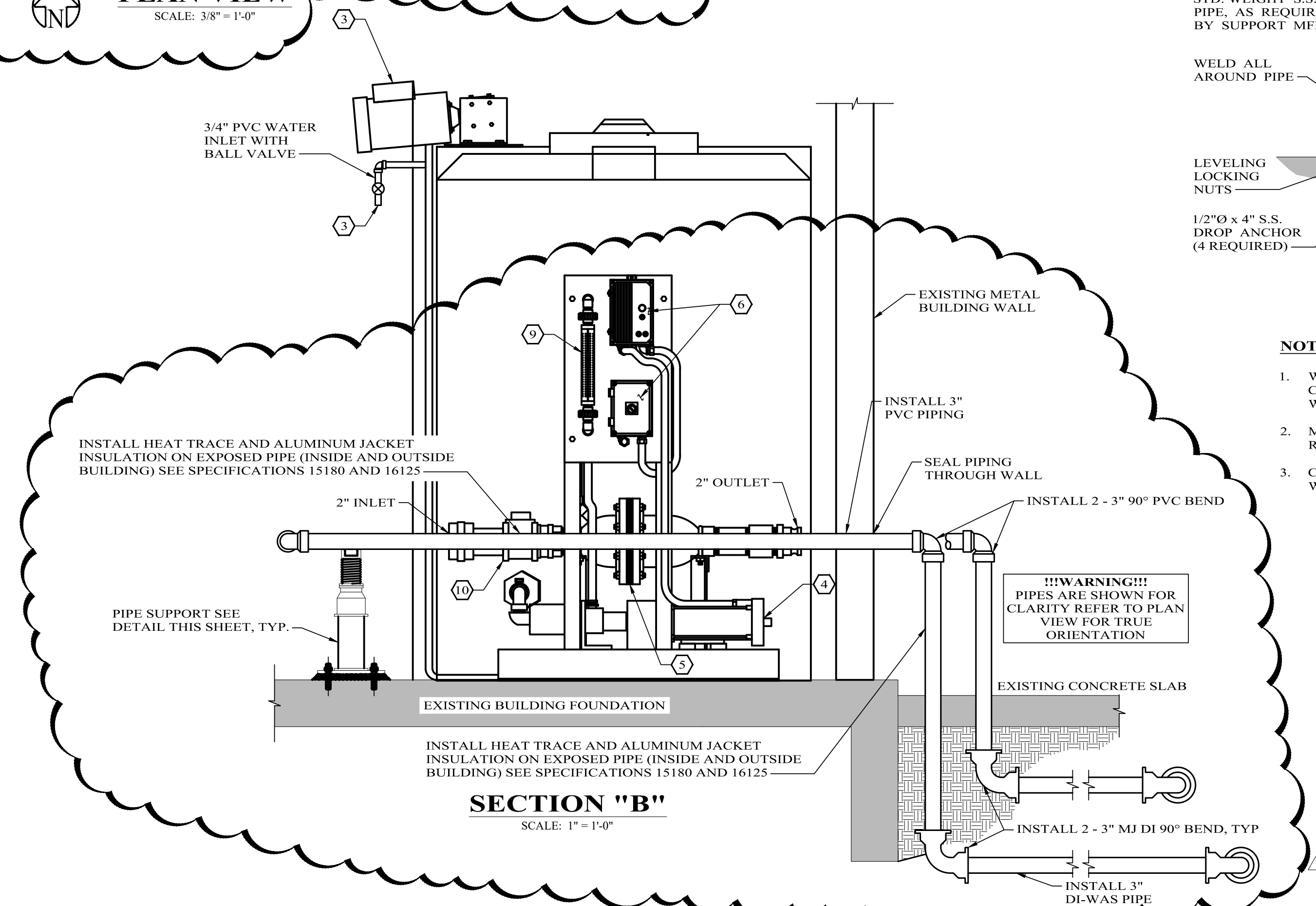
**PIPE SUPPORT**  
NO SCALE

- NOTES INDICATED IN DRAWING BY
- 
- :

1. POLYMER TANK
2. SKID TO BE ANCHORED PER MANUFACTURER SUBMITTAL
3. AGITATOR
4. PROGRESSIVE CAVITY PUMP
5. MIXMATE MANIFOLD
6. CONTROL BOX
7. 2" BALL VALVE
8. 3/4" BALL VALVE
9. FLOW METER
10. 3" INLET THROTTLE VALVE



**SECTION "A"**  
SCALE: 1" = 1'-0"




**SECTION "B"**  
SCALE: 1" = 1'-0"

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DRAWN BY B. MCGIFF	DATE
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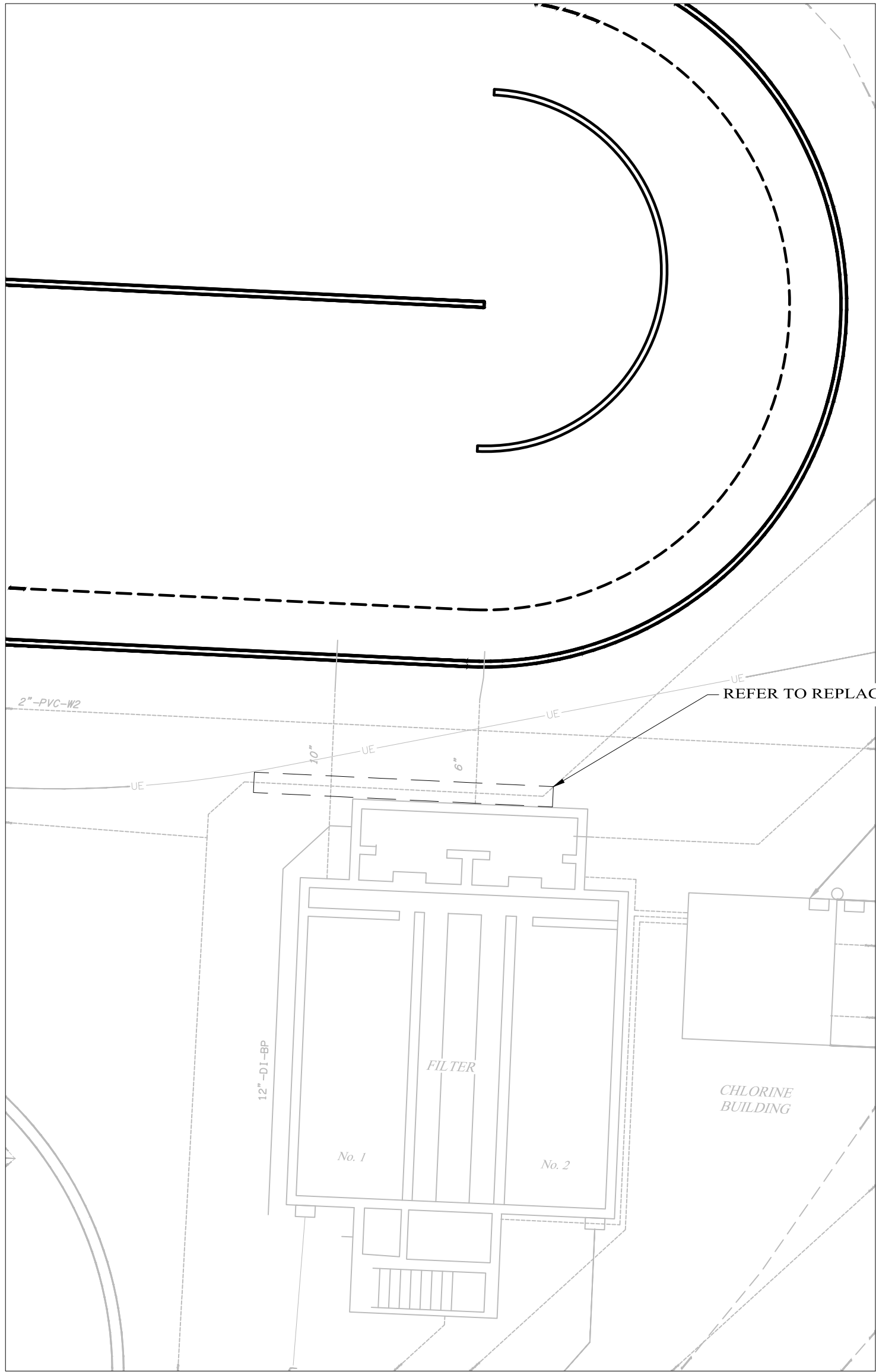
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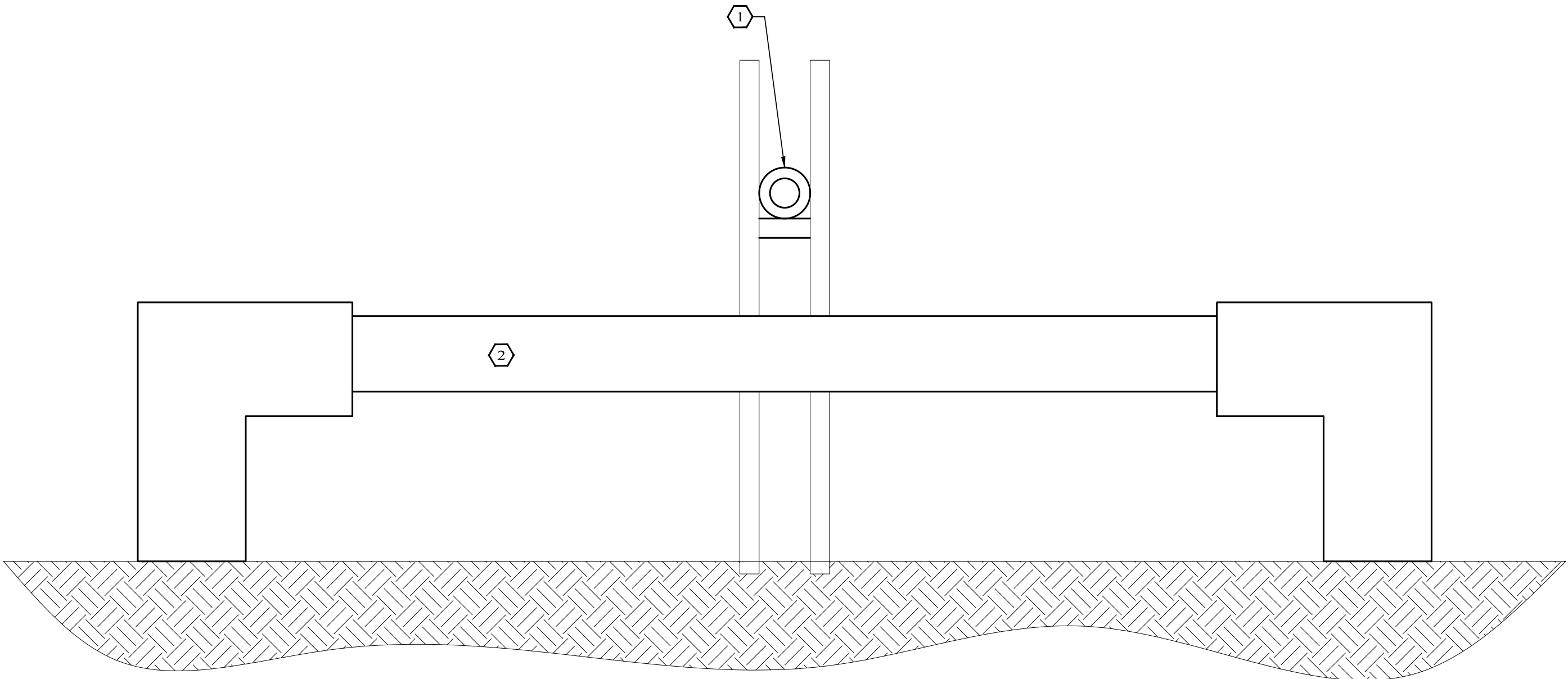
POLYMER SYSTEM

PROJECT NO.:	<b>7902</b>
SHEET No.	<b>D-04</b>





**PLAN VIEW LOCATION**  
SCALE: 1" = 10'-0"



**PROPOSED PIPING REPLACEMENT**

NO SCALE

**NOTES INDICATED ON DRAWING BY # :**

1. INSTALL PROSONIC FLOW 91W ULTRASONIC FLOW METER. SEE SPECIFICATION 13442.
2. INSTALL APPROXIMATELY 20' FT OF ALUMINUM JACKET INSULATION ON THE EXISTING 6-INCH DUCTILE IRON PIPING. SEE SPECIFICATION 15180.

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*Brittany D. White*



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**TWDB CWSRF  
WWTP IMPROVEMENTS  
BRECKENRDIGE, TEXAS**

**SLUDGE METER**

PROJECT NO.:  
**7902**  
SHEET No.  
**D-05**