



**August 4, 2025**

**CITY OF TOLAR, TEXAS  
NORTH PUMP STATION PROJECT**

**Addendum No. 1**

Attention is called to the following modifications to the referenced Plans, Specification and Contract Documents for the above referenced project. The City of Tolar (City) will receive sealed Bids for the Wastewater Treatment Plant Improvements Project at **Tolar City Hall** located at **8712 W. Highway 377, Tolar, Texas 76476**, until **Tuesday, August 12<sup>th</sup>, 2025**, at **2:00 p.m.** local time. We hereby modify the documents as follows:

**SPECIFICATIONS:**

1. **ADD** Pentair to "2.1 MANUFACTURERS" list in Section 11314 *End-Suction Centrifugal Pumps*.
2. **ADD** "Inverter duty rated for use with Variable Frequency Drives (VFD)." under "2.2.H Motors:" in Section 11314 *End-Suction Centrifugal Pumps*.
3. **ADD** Standard Structures Inc. to "2.1 MANUFACTURERS-BUILDING SYSTEM" list in Section 13122 *Pre-Engineered Metal Buildings*.
4. **REPLACE** "R-6.0 per inch" with "R-7.0 per inch" for the minimum thermal value for closed cell spray foam insulation under section 2.7 in Section 13122 *Pre-Engineered Metal Buildings*.
5. **ADD** "a minimum thickness of 2-inches for the insulation is required" under section 2.7 in in Section 13122 *Pre-Engineered Metal Buildings*.
6. **REMOVE** section 2.6.A. in Section 13122 *Pre-Engineered Metal Buildings*. Framing members are not required to be hot-dip galvanized.

**DRAWINGS:**

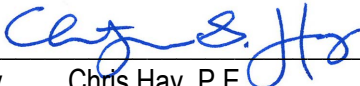
1. **REPLACE** drawing G00-05 *Overall Area Map* in its entirety with the attached.
2. **REPLACE** drawing G10-01 *Process Flow Diagram* in its entirety with the attached.
3. **REPLACE** drawing C40-01 *Site Piping Plan* in its entirety with the attached.
4. **REPLACE** drawing P10-01 *Ground Storage Tank Orientation Plan and Elevation* in its entirety with the attached.

5. **REPLACE** drawing *P20-01 Pump Station Plan* in its entirety with the attached.
6. **REPLACE** drawing *P40-03 Details III* in its entirety with the attached.
7. **REPLACE** drawing *P40-04 Details IV* in its entirety with the attached.
8. **REPLACE** drawing *S20-01 Pump Station Foundation Plan* in its entirety with the attached.
9. **REPLACE** drawing *Y10-01 P&ID Ground Storage Tank* in its entirety with the attached.
10. **REPLACE** drawing *E20-01 Pump Station Electrical Plan* in its entirety with the attached.

**CLARIFICATIONS:**

1. There are no requirements for materials to be domestic. Imported materials are acceptable.
2. Yard piping, valves, injection and flow meter vaults and any other items that do not have specific line items are to be included under proposal item number 6.
3. During the Pre-Proposal meeting, a question was raised about the different notes on the foundation drawings for the pump station building and the chlorine building. The Structural engineer confirmed that both notes are correct; the subgrade preparation is not the same for the two structures.
4. For butterfly valves, either a wafer or flanged are acceptable.
5. For check valves, a swing check is required.
6. The interior of the ductile iron piping shall be coated with fusion bonded epoxy as noted within Section 15062 *Pipe-Ductile*.

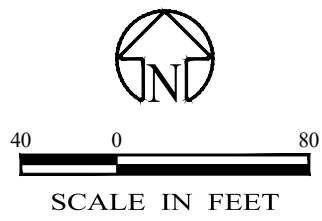
This addendum consists of twelve (12) pages and becomes a part of the referenced plans, specifications and contract documents and shall be acknowledged by the proposer and attached to the sealed proposal submitted.

By   
Chris Hay, P.E.  
Project Engineer



8/4/2025





**NOTE**  
THIS OVERALL MAP IS FOR ILLUSTRATIVE PURPOSES ONLY. CONTRACTOR TO REFER TO PLANS.

NO.	REVISION	DATE
0	ISSUED FOR ADVERTISEMENT	07/11/2025
1	ADDENDUM No. 1	08/04/2025

08/04/2025  
*Chris S. Hay*



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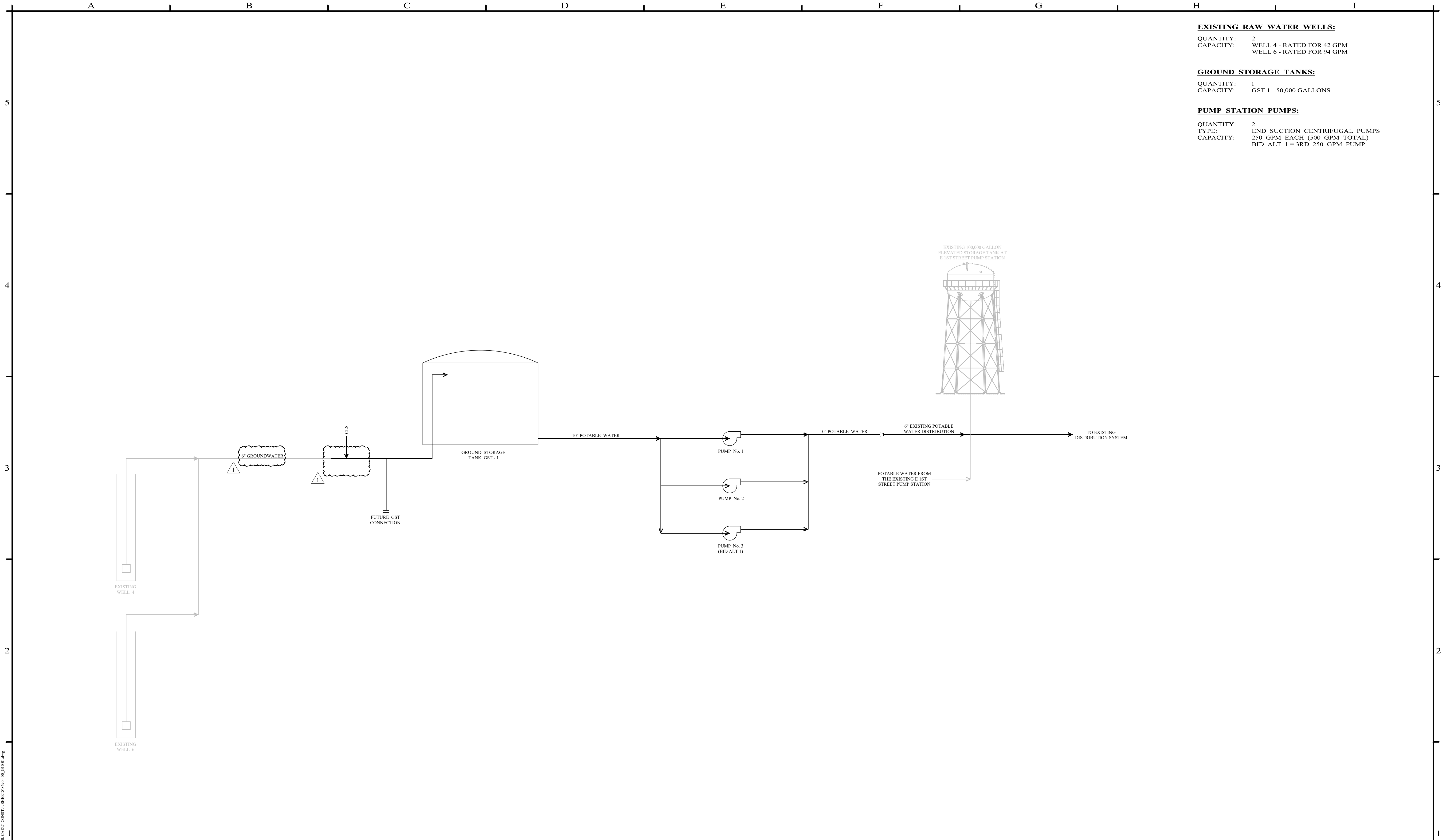
DESIGNED BY  
B.WHITE  
DRAWN BY  
J.CASSIDY  
CHECKED BY  
C.HAY

SCALE  
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DATE  
08/04/2025

**CITY OF TOLAR  
NORTH PUMP STATION PROJECT**  
  
**OVERALL AREA MAP**

PROJECT NO.:  
**8690**  
SEQUENCE No.  
**06 OF 35**  
SHEET No.  
**G00-05**





**EXISTING RAW WATER WELLS:**

QUANTITY: 2  
CAPACITY: WELL 4 - RATED FOR 42 GPM  
WELL 6 - RATED FOR 94 GPM

**GROUND STORAGE TANKS:**

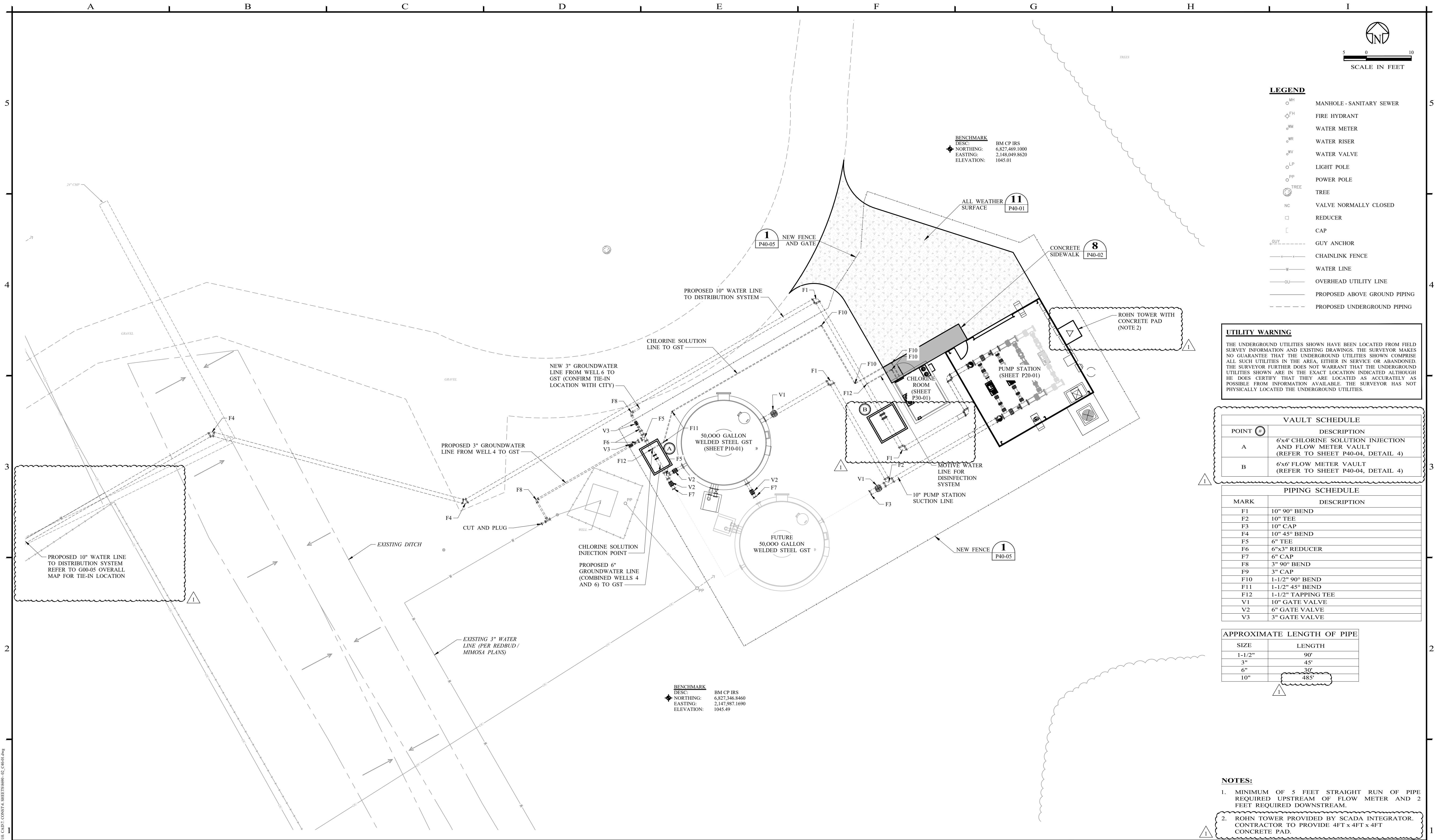
QUANTITY: 1  
CAPACITY: GST 1 - 50,000 GALLONS

**PUMP STATION PUMPS:**

QUANTITY: 2  
TYPE: END SUCTION CENTRIFUGAL PUMPS  
CAPACITY: 250 GPM EACH (500 GPM TOTAL)  
BID ALT 1 = 3RD 250 GPM PUMP

NO.			REVISION		DATE		08/04/2025		111453		Enprotec   Hibbs & Todd		DESIGNED BY		SCALE		CITY OF TOLAR		PROJECT NO.:	
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1			ADDENDUM No. 1		08/04/2025						PE Firm Registration No. 1151 • PG Firm Registration No. 50103 • RPLS Firm Registration No. 10011900		DRAWN BY		DATE		PROCESS FLOW DIAGRAM		SEQUENCE No.	
													J.CASSIDY		08/04/2025				07 OF 35	
													CHECKED BY						SHEET No.	
													C.HAY						G10-01	





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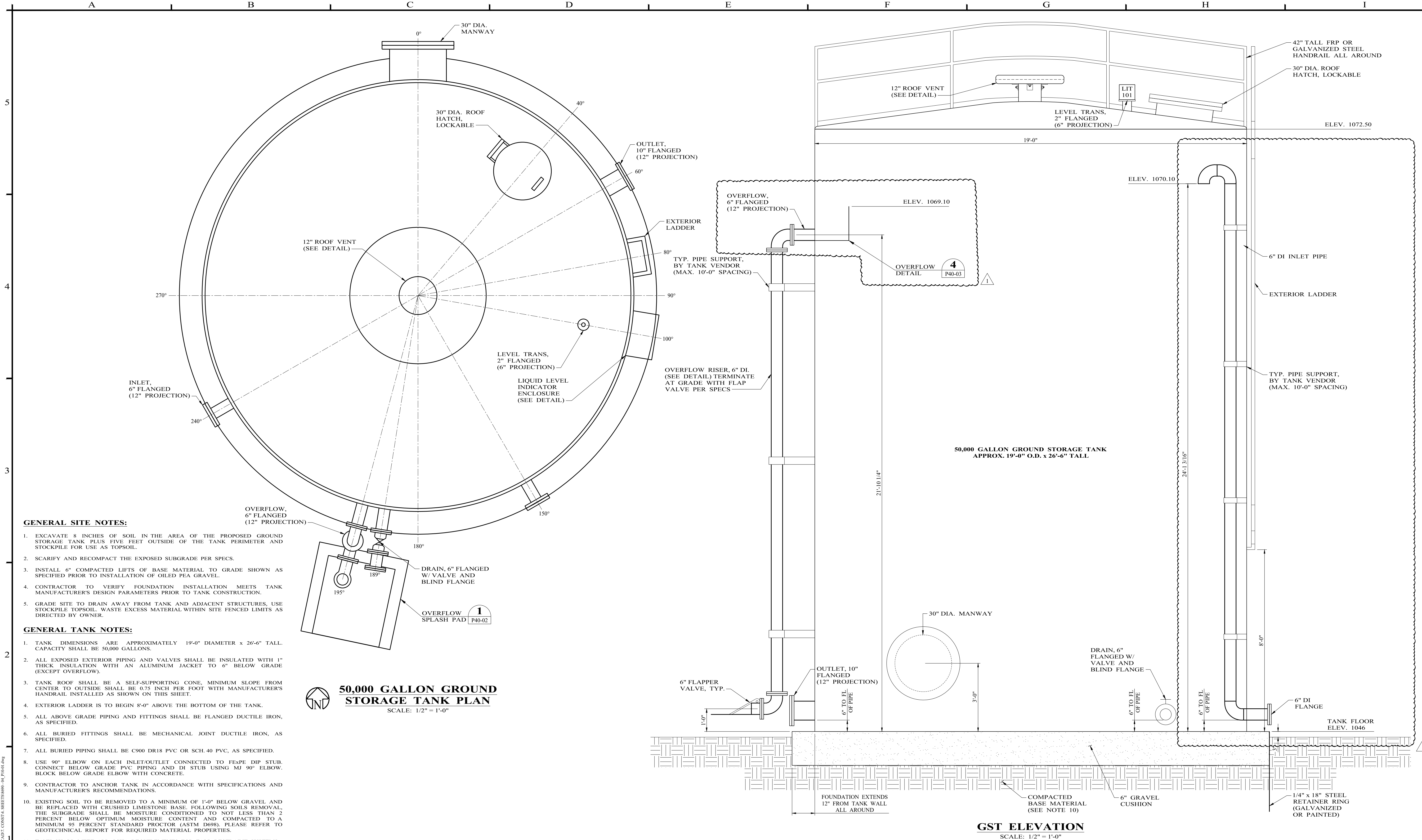
**CITY OF TOLAR**  
**NORTH PUMP STATION PROJECT**

**SITE PIPING PLAN**

PROJECT NO.: <b>8690</b>
SEQUENCE No. <b>10 OF 35</b>
SHEET No. <b>C40-01</b>

P:\Project\Tolar, City of\6690\Tolar Pump Station\10\_C40-01\_SHEET\8690\_01\_C40-01.dwg





**GENERAL SITE NOTES:**

1. EXCAVATE 8 INCHES OF SOIL IN THE AREA OF THE PROPOSED GROUND STORAGE TANK PLUS FIVE FEET OUTSIDE OF THE TANK PERIMETER AND STOCKPILE FOR USE AS TOPSOIL.
2. SCARIFY AND RECOMPACT THE EXPOSED SUBGRADE PER SPECS.
3. INSTALL 6" COMPACTED LIFTS OF BASE MATERIAL TO GRADE SHOWN AS SPECIFIED PRIOR TO INSTALLATION OF OILED PEA GRAVEL.
4. CONTRACTOR TO VERIFY FOUNDATION INSTALLATION MEETS TANK MANUFACTURER'S DESIGN PARAMETERS PRIOR TO TANK CONSTRUCTION.
5. GRADE SITE TO DRAIN AWAY FROM TANK AND ADJACENT STRUCTURES, USE STOCKPILE TOPSOIL. WASTE EXCESS MATERIAL WITHIN SITE FENCED LIMITS AS DIRECTED BY OWNER.

**GENERAL TANK NOTES:**

1. TANK DIMENSIONS ARE APPROXIMATELY 19'-0" DIAMETER x 26'-6" TALL. CAPACITY SHALL BE 50,000 GALLONS.
2. ALL EXPOSED EXTERIOR PIPING AND VALVES SHALL BE INSULATED WITH 1" THICK INSULATION WITH AN ALUMINUM JACKET TO 6" BELOW GRADE (EXCEPT OVERFLOW).
3. TANK ROOF SHALL BE A SELF-SUPPORTING CONE, MINIMUM SLOPE FROM CENTER TO OUTSIDE SHALL BE 0.75 INCH PER FOOT WITH MANUFACTURER'S HANDRAIL INSTALLED AS SHOWN ON THIS SHEET.
4. EXTERIOR LADDER IS TO BEGIN 8'-0" ABOVE THE BOTTOM OF THE TANK.
5. ALL ABOVE GRADE PIPING AND FITTINGS SHALL BE FLANGED DUCTILE IRON, AS SPECIFIED.
6. ALL BURIED FITTINGS SHALL BE MECHANICAL JOINT DUCTILE IRON, AS SPECIFIED.
7. ALL BURIED PIPING SHALL BE C900 DR18 PVC OR SCH.40 PVC, AS SPECIFIED.
8. USE 90° ELBOW ON EACH INLET/OUTLET CONNECTED TO FexPE DIP STUB. CONNECT BELOW GRADE PVC PIPING AND DI STUB USING MJ 90° ELBOW. BLOCK BELOW GRADE ELBOW WITH CONCRETE.
9. CONTRACTOR TO ANCHOR TANK IN ACCORDANCE WITH SPECIFICATIONS AND MANUFACTURER'S RECOMMENDATIONS.
10. EXISTING SOIL TO BE REMOVED TO A MINIMUM OF 1'-0" BELOW GRAVEL AND BE REPLACED WITH CRUSHED LIMESTONE BASE. FOLLOWING SOILS REMOVAL, THE SUBGRADE SHALL BE MOISTURE CONDITIONED TO NOT LESS THAN 2 PERCENT BELOW OPTIMUM MOISTURE CONTENT AND COMPACTED TO A MINIMUM 95 PERCENT STANDARD PROCTOR (ASTM D698). PLEASE REFER TO GEOTECHNICAL REPORT FOR REQUIRED MATERIAL PROPERTIES.
11. TANK SHALL MEET ALL OSHA REQUIREMENTS FOR FALL RESTRAINT SYSTEMS.



**50,000 GALLON GROUND STORAGE TANK PLAN**  
SCALE: 1/2" = 1'-0"

**GST ELEVATION**  
SCALE: 1/2" = 1'-0"

Project: Tolar, City of 6600 Year Pump Station (1) CUDT, SHEETS: 8690, 8691, 8692, 8693, 8694, 8695, 8696, 8697, 8698, 8699, 8700, 8701, 8702, 8703, 8704, 8705, 8706, 8707, 8708, 8709, 8710, 8711, 8712, 8713, 8714, 8715, 8716, 8717, 8718, 8719, 8720, 8721, 8722, 8723, 8724, 8725, 8726, 8727, 8728, 8729, 8730, 8731, 8732, 8733, 8734, 8735, 8736, 8737, 8738, 8739, 8740, 8741, 8742, 8743, 8744, 8745, 8746, 8747, 8748, 8749, 8750, 8751, 8752, 8753, 8754, 8755, 8756, 8757, 8758, 8759, 8760, 8761, 8762, 8763, 8764, 8765, 8766, 8767, 8768, 8769, 8770, 8771, 8772, 8773, 8774, 8775, 8776, 8777, 8778, 8779, 8780, 8781, 8782, 8783, 8784, 8785, 8786, 8787, 8788, 8789, 8790, 8791, 8792, 8793, 8794, 8795, 8796, 8797, 8798, 8799, 8800, 8801, 8802, 8803, 8804, 8805, 8806, 8807, 8808, 8809, 8810, 8811, 8812, 8813, 8814, 8815, 8816, 8817, 8818, 8819, 8820, 8821, 8822, 8823, 8824, 8825, 8826, 8827, 8828, 8829, 8830, 8831, 8832, 8833, 8834, 8835, 8836, 8837, 8838, 8839, 8840, 8841, 8842, 8843, 8844, 8845, 8846, 8847, 8848, 8849, 8850, 8851, 8852, 8853, 8854, 8855, 8856, 8857, 8858, 8859, 8860, 8861, 8862, 8863, 8864, 8865, 8866, 8867, 8868, 8869, 8870, 8871, 8872, 8873, 8874, 8875, 8876, 8877, 8878, 8879, 8880, 8881, 8882, 8883, 8884, 8885, 8886, 8887, 8888, 8889, 8890, 8891, 8892, 8893, 8894, 8895, 8896, 8897, 8898, 8899, 8900, 8901, 8902, 8903, 8904, 8905, 8906, 8907, 8908, 8909, 8910, 8911, 8912, 8913, 8914, 8915, 8916, 8917, 8918, 8919, 8920, 8921, 8922, 8923, 8924, 8925, 8926, 8927, 8928, 8929, 8930, 8931, 8932, 8933, 8934, 8935, 8936, 8937, 8938, 8939, 8940, 8941, 8942, 8943, 8944, 8945, 8946, 8947, 8948, 8949, 8950, 8951, 8952, 8953, 8954, 8955, 8956, 8957, 8958, 8959, 8960, 8961, 8962, 8963, 8964, 8965, 8966, 8967, 8968, 8969, 8970, 8971, 8972, 8973, 8974, 8975, 8976, 8977, 8978, 8979, 8980, 8981, 8982, 8983, 8984, 8985, 8986, 8987, 8988, 8989, 8990, 8991, 8992, 8993, 8994, 8995, 8996, 8997, 8998, 8999, 9000

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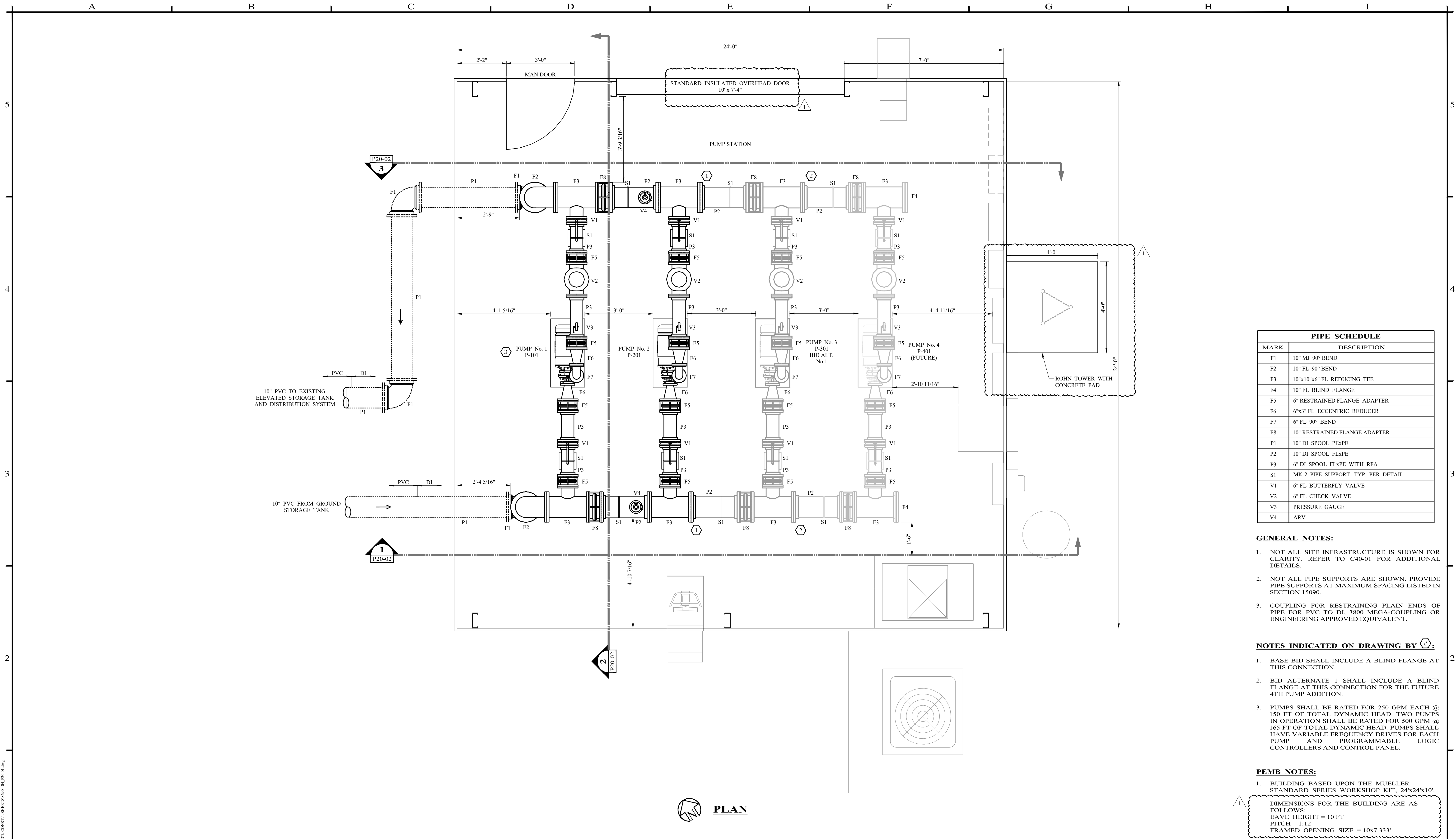
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SCALE 1/2" = 1'-0"
DATE 08/04/2025

<b>CITY OF TOLAR</b> <b>NORTH PUMP STATION PROJECT</b>
<b>GROUND STORAGE TANK ORIENTATION</b> <b>PLAN AND ELEVATION</b>

PROJECT NO.: <b>8690</b>
SEQUENCE No. <b>12 OF 35</b>
SHEET No. <b>P10-01</b>





PIPE SCHEDULE	
MARK	DESCRIPTION
F1	10" MJ 90° BEND
F2	10" FL 90° BEND
F3	10"x10"x6" FL REDUCING TEE
F4	10" FL BLIND FLANGE
F5	6" RESTRAINED FLANGE ADAPTER
F6	6"x3" FL ECCENTRIC REDUCER
F7	6" FL 90° BEND
F8	10" RESTRAINED FLANGE ADAPTER
P1	10" DI SPOOL PEXPE
P2	10" DI SPOOL FLxPE
P3	6" DI SPOOL FLxPE WITH RFA
S1	MK-2 PIPE SUPPORT, TYP. PER DETAIL
V1	6" FL BUTTERFLY VALVE
V2	6" FL CHECK VALVE
V3	PRESSURE GAUGE
V4	ARV

GENERAL NOTES:

- NOT ALL SITE INFRASTRUCTURE IS SHOWN FOR CLARITY. REFER TO C40-01 FOR ADDITIONAL DETAILS.
- NOT ALL PIPE SUPPORTS ARE SHOWN. PROVIDE PIPE SUPPORTS AT MAXIMUM SPACING LISTED IN SECTION 15090.
- COUPLING FOR RESTRAINING PLAIN ENDS OF PIPE FOR PVC TO DI, 3800 MEGA-COUPLING OR ENGINEERING APPROVED EQUIVALENT.

NOTES INDICATED ON DRAWING BY (#):

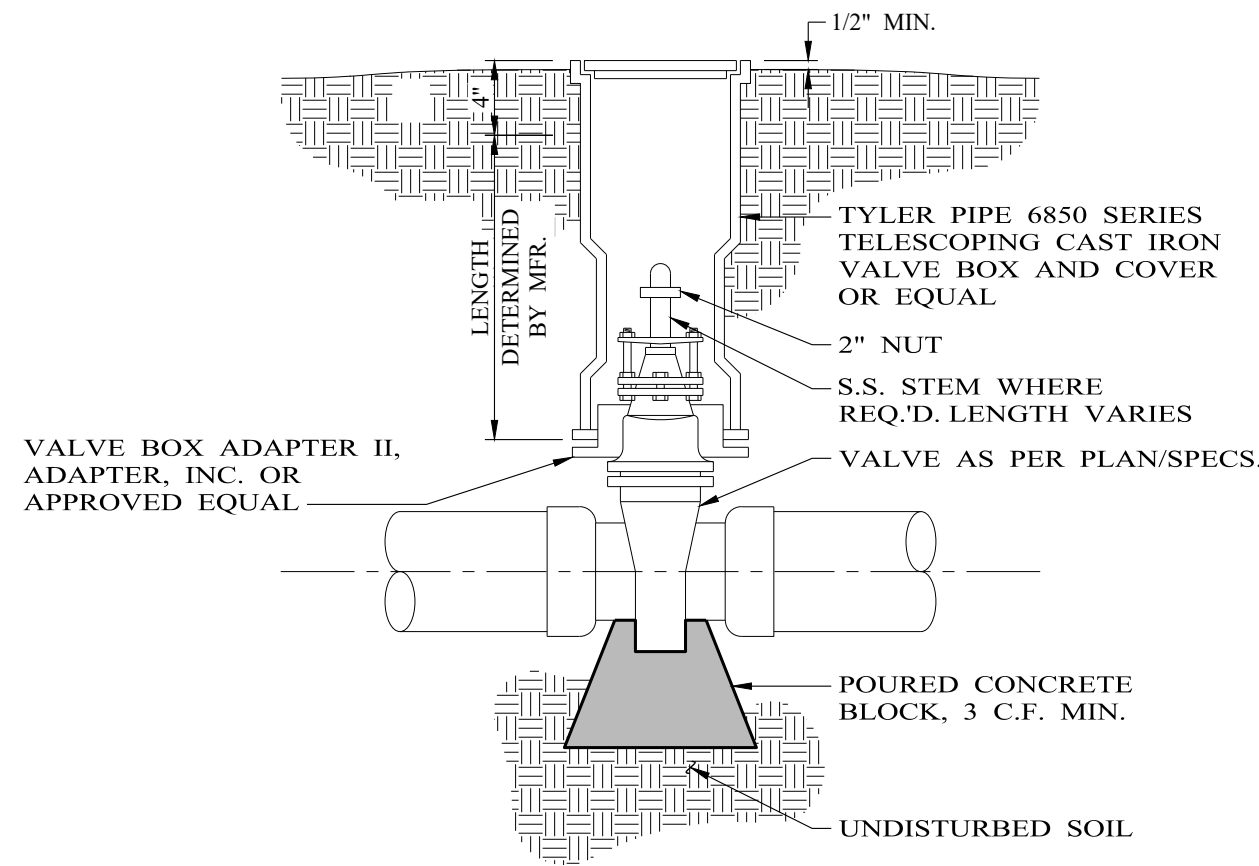
- BASE BID SHALL INCLUDE A BLIND FLANGE AT THIS CONNECTION.
- BID ALTERNATE 1 SHALL INCLUDE A BLIND FLANGE AT THIS CONNECTION FOR THE FUTURE 4TH PUMP ADDITION.
- PUMPS SHALL BE RATED FOR 250 GPM EACH @ 150 FT. OF TOTAL DYNAMIC HEAD. TWO PUMPS IN OPERATION SHALL BE RATED FOR 500 GPM @ 165 FT OF TOTAL DYNAMIC HEAD. PUMPS SHALL HAVE VARIABLE FREQUENCY DRIVES FOR EACH PUMP AND PROGRAMMABLE LOGIC CONTROLLERS AND CONTROL PANEL.

PEMB NOTES:

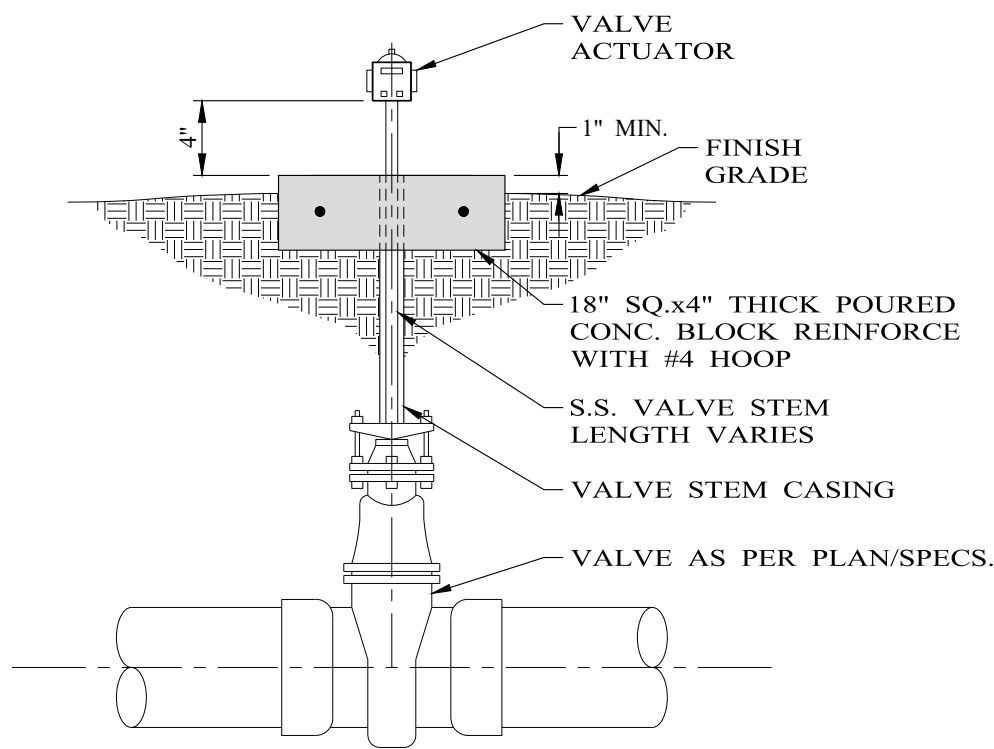
- BUILDING BASED UPON THE MUELLER STANDARD SERIES WORKSHOP KIT, 24'x24'x10'.  
DIMENSIONS FOR THE BUILDING ARE AS FOLLOWS:  
EAVE HEIGHT = 10 FT  
PITCH = 1:12  
FRAMED OPENING SIZE = 10x7.333'
- ROOF SHALL BE 26 GAUGE GALVANIZED.

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0		ISSUED FOR ADVERTISEMENT	07/11/2025	B.WHITE					1/2" = 1'-0"	8690		
1		ADDENDUM No. 1	08/04/2025	DRAWN BY					DATE	SEQUENCE No.		
				J.CASSIDY						13 OF 35		
				CHECKED BY						SHEET No.		
				C.HAY						P20-01		

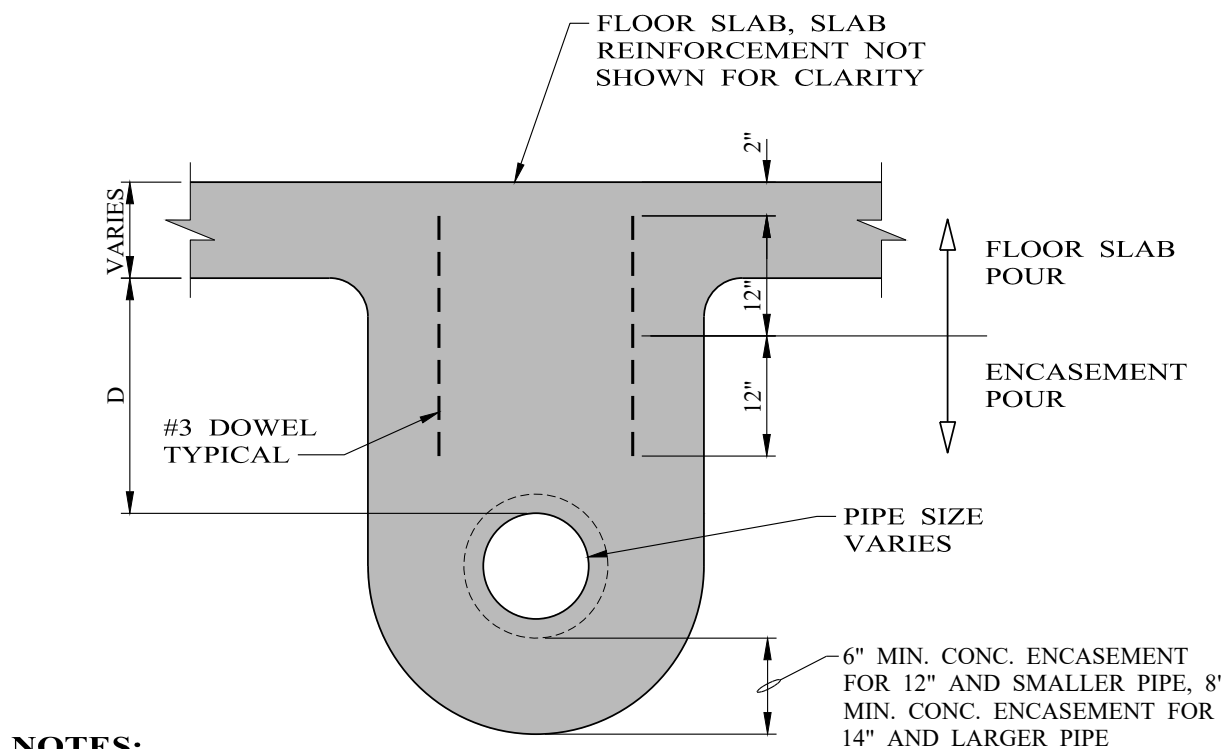




**1**  
**TYPICAL VALVE BOX AND  
BLOCKING DETAIL**  
NO SCALE

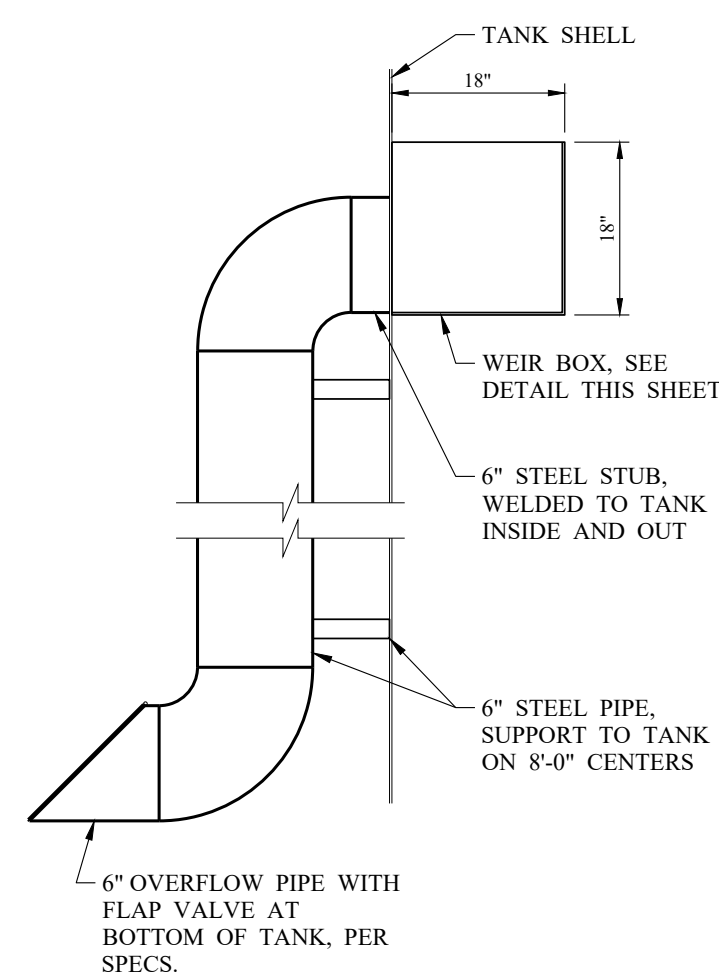


**2**  
**BURIED VALVE  
MOTOR ACTUATOR DETAIL**  
NO SCALE

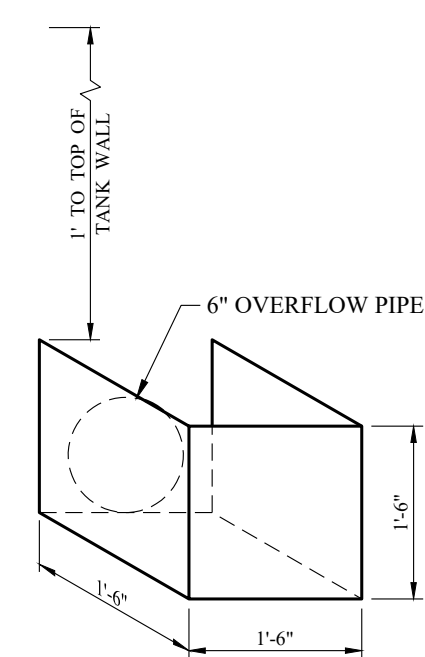


- NOTES:**
1. IF "D" IS LESS THAN OR EQUAL TO 1'-6", POUR PIPE ENCASEMENT MONOLITHIC WITH FLOOR SLAB; NO REINFORCEMENT REQUIRED FOR ENCASEMENT. IF "D" IS GREATER THAN 1'-6", USE LEAN CONCRETE AND #3 DOWELS AT 2' O.C. FOR CONNECTION TO SLAB POUR AS SHOWN ABOVE.
  2. PROVIDE A BELL AT THE END OF CONCRETE ENCASEMENT WHERE PIPELINE CHANGES FROM AN ENCASED PIPELINE TO A BURIED PIPELINE.

**3**  
**PIPE ENCASEMENT DETAIL**  
NO SCALE

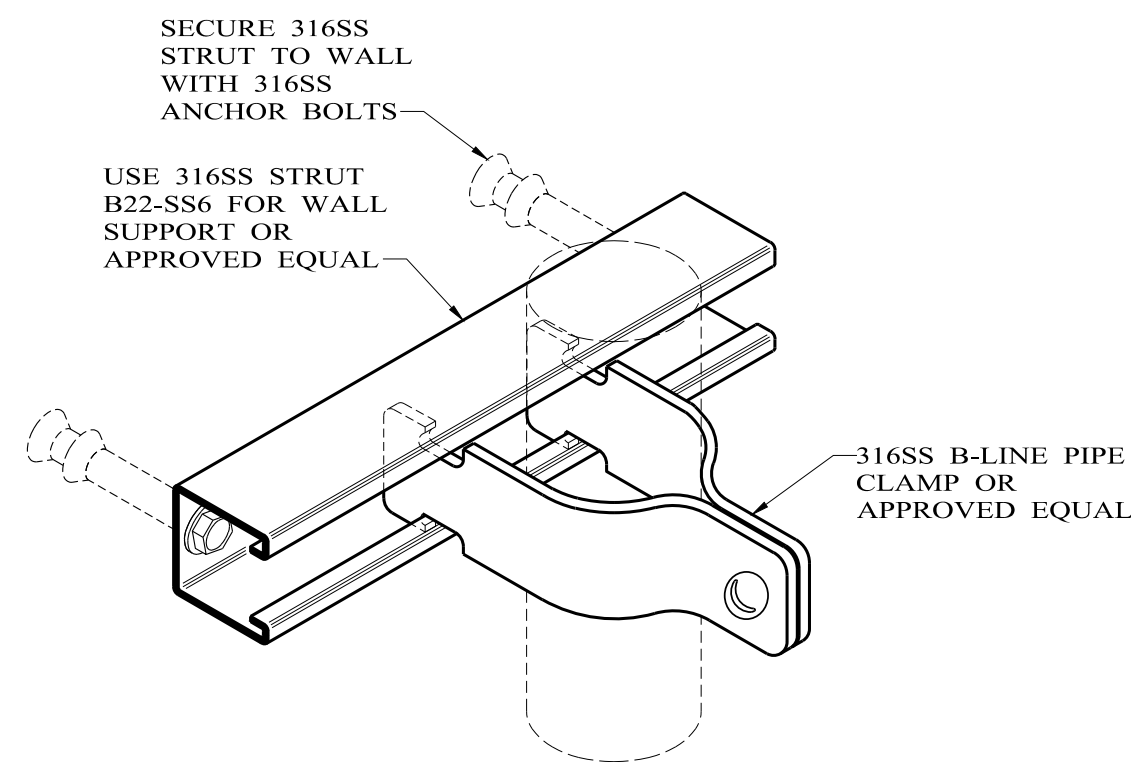


**4**  
**OVERFLOW PIPE DETAIL**  
NO SCALE



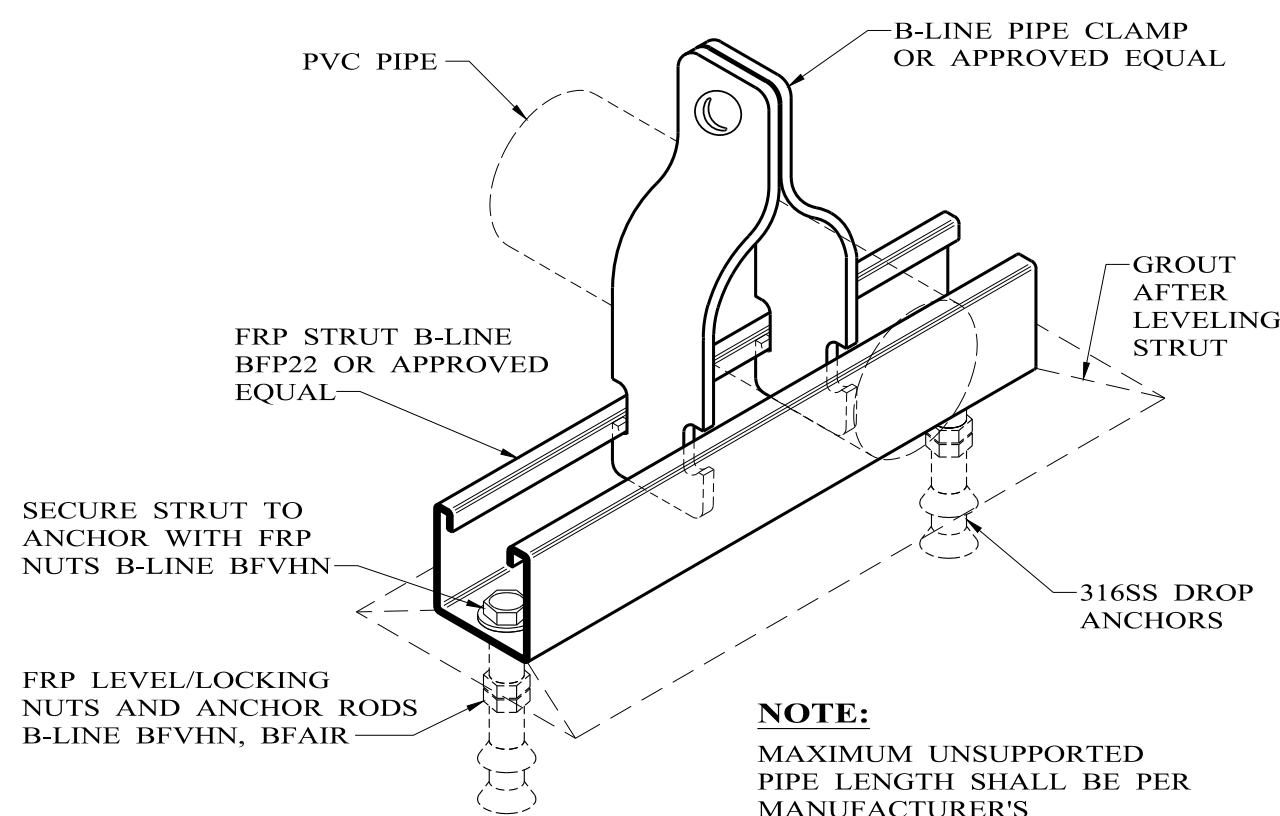
**NOTE:**  
WEIR BOX TO BE FABRICATED OUT OF 1/4\"/>

**WEIR BOX DETAIL**



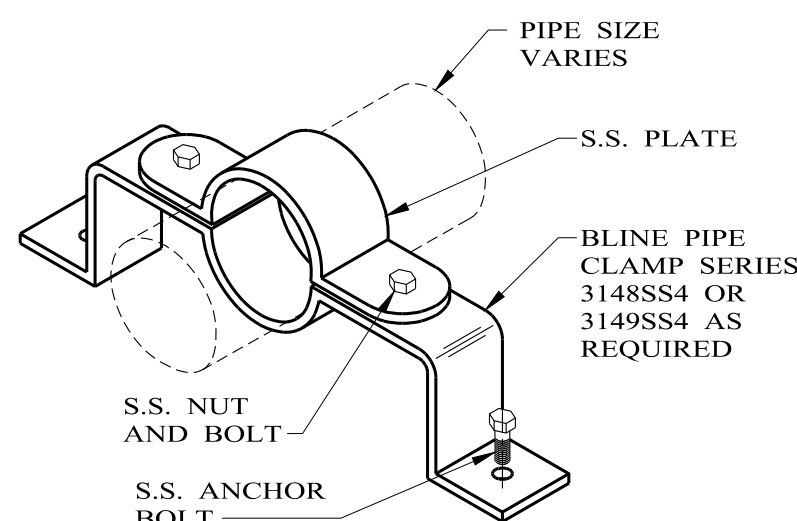
**NOTE:**  
MAXIMUM UNSUPPORTED PIPE LENGTH SHALL BE PER MANUFACTURER'S RECOMMENDATIONS.

**5**  
**PIPE SUPPORT DETAIL**  
NO SCALE



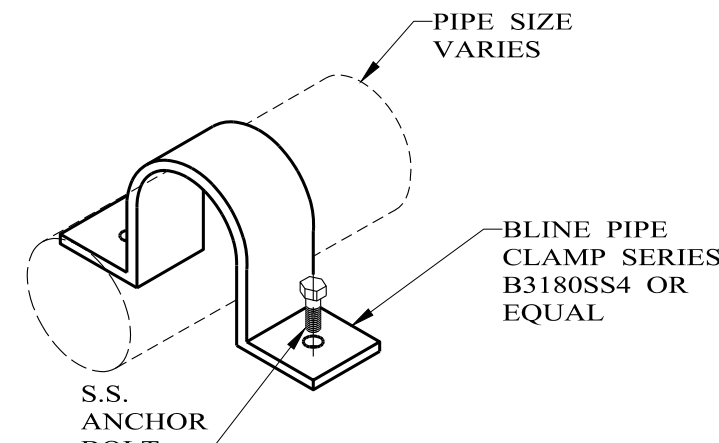
**NOTE:**  
MAXIMUM UNSUPPORTED PIPE LENGTH SHALL BE PER MANUFACTURER'S RECOMMENDATIONS.

**6**  
**PIPE SUPPORT DETAIL**  
NO SCALE



- NOTES:**
1. USE 316SS CLAMPS AND ANCHOR BOLTS IN CHEMICAL FEED AREAS.
  2. MAXIMUM UNSUPPORTED LENGTH PER MANUFACTURER'S RECOMMENDATION.
  3. SEPARATE DISSIMILAR METALS WITH RUBBER GASKET.

**7**  
**PIPE SUPPORT DETAIL**  
NO SCALE



- NOTES:**
1. USE 316SS CLAMPS AND ANCHOR BOLTS IN CHEMICAL FEED AREAS.
  2. MAXIMUM UNSUPPORTED LENGTH PER MANUFACTURER'S RECOMMENDATION.
  3. SEPARATE DISSIMILAR METALS WITH RUBBER GASKET.

**8**  
**PIPE SUPPORT DETAIL**  
NO SCALE

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C.HAY

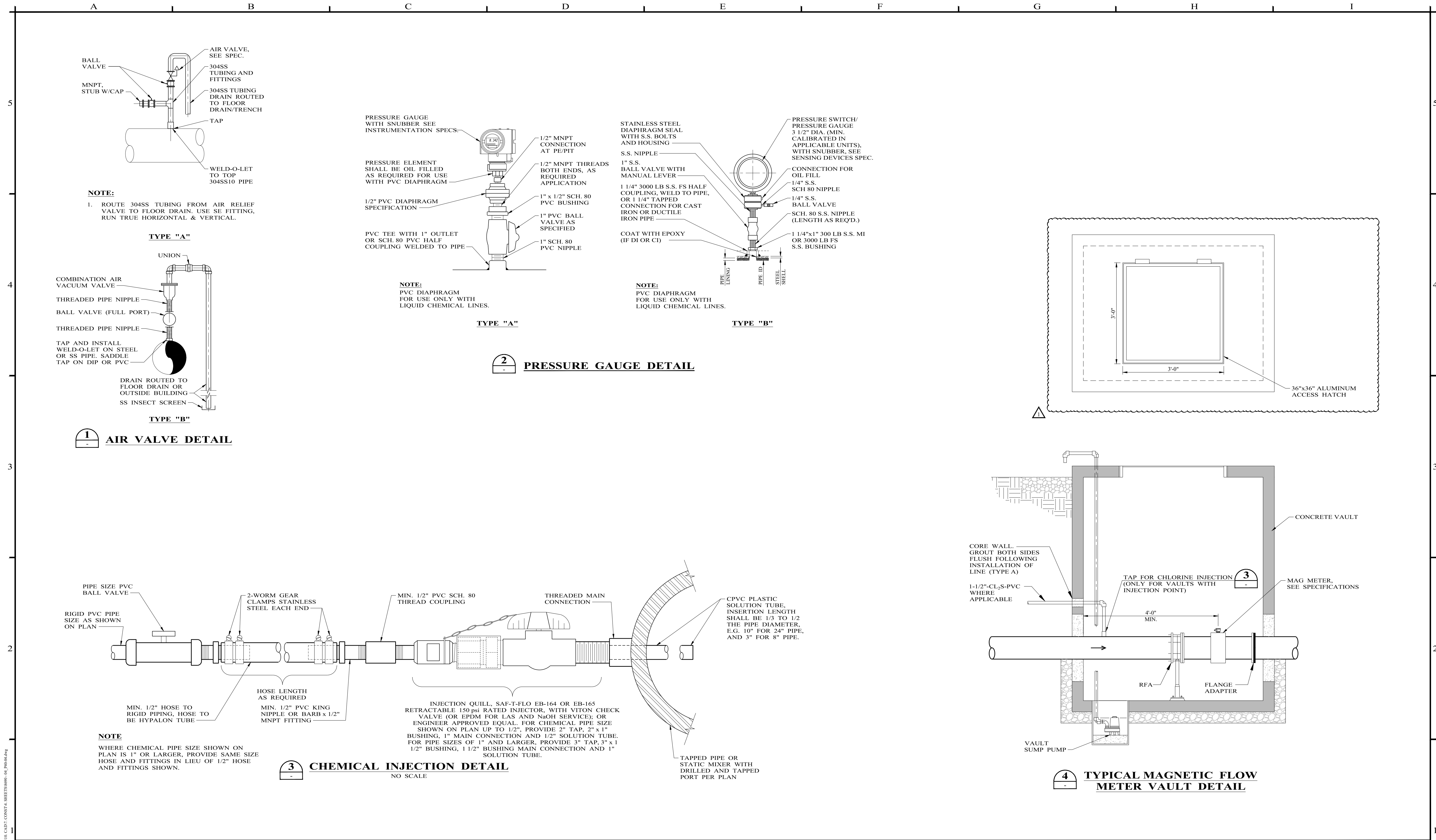
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08/04/2025

**CITY OF TOLAR  
NORTH PUMP STATION PROJECT**

**DETAILS III**

PROJECT NO.:  
**8690**  
SEQUENCE No.  
**18 OF 35**  
SHEET No.  
**P40-03**





P:\Project\Tolar, City of\6690 Tolar Pump Station\15\_CADD\CONST\1\_SHEETS\6690\_04\_P40-04.dwg

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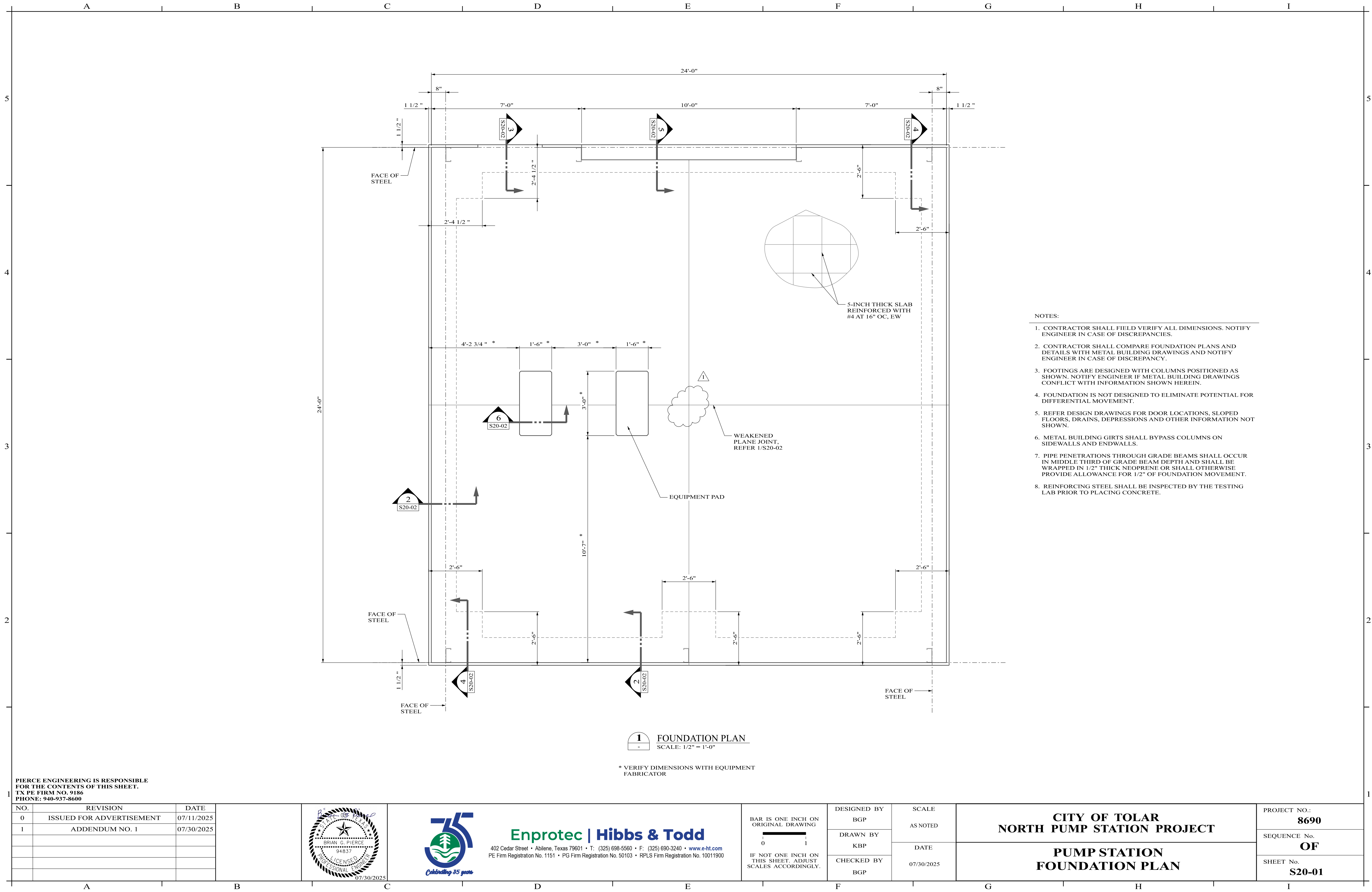
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DRAWN BY J.CASSIDY	DATE 08/04/2025
CHECKED BY C.HAY	

**CITY OF TOLAR**  
**NORTH PUMP STATION PROJECT**

**DETAILS IV**

PROJECT NO.: <b>8690</b>
SEQUENCE No. <b>19 OF 35</b>
SHEET No. <b>P40-04</b>





- NOTES:
1. CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS. NOTIFY ENGINEER IN CASE OF DISCREPANCIES.
  2. CONTRACTOR SHALL COMPARE FOUNDATION PLANS AND DETAILS WITH METAL BUILDING DRAWINGS AND NOTIFY ENGINEER IN CASE OF DISCREPANCY.
  3. FOOTINGS ARE DESIGNED WITH COLUMNS POSITIONED AS SHOWN. NOTIFY ENGINEER IF METAL BUILDING DRAWINGS CONFLICT WITH INFORMATION SHOWN HEREIN.
  4. FOUNDATION IS NOT DESIGNED TO ELIMINATE POTENTIAL FOR DIFFERENTIAL MOVEMENT.
  5. REFER DESIGN DRAWINGS FOR DOOR LOCATIONS, SLOPED FLOORS, DRAINS, DEPRESSIONS AND OTHER INFORMATION NOT SHOWN.
  6. METAL BUILDING GIRTS SHALL BYPASS COLUMNS ON SIDEWALLS AND ENDWALLS.
  7. PIPE PENETRATIONS THROUGH GRADE BEAMS SHALL OCCUR IN MIDDLE THIRD OF GRADE BEAM DEPTH AND SHALL BE WRAPPED IN 1/2" THICK NEOPRENE OR SHALL OTHERWISE PROVIDE ALLOWANCE FOR 1/2" OF FOUNDATION MOVEMENT.
  8. REINFORCING STEEL SHALL BE INSPECTED BY THE TESTING LAB PRIOR TO PLACING CONCRETE.

PIERCE ENGINEERING IS RESPONSIBLE  
FOR THE CONTENTS OF THIS SHEET.  
TX PE FIRM NO. 9186  
PHONE: 940-937-8600

NO.	REVISION	DATE
0	ISSUED FOR ADVERTISEMENT	07/11/2025
1	ADDENDUM NO. 1	07/30/2025



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

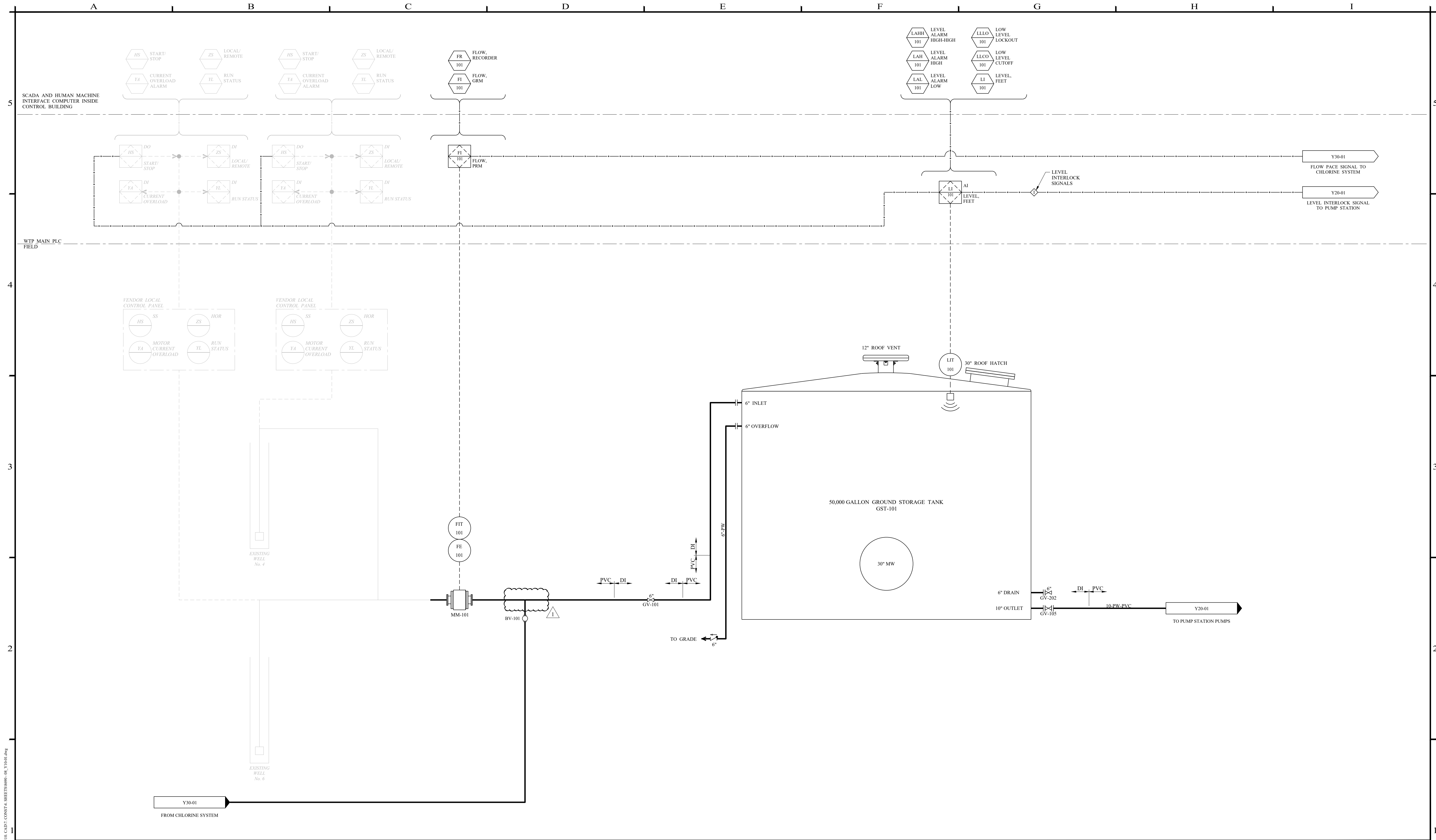
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BGP  
DRAWN BY  
KBP  
CHECKED BY  
BGP

SCALE  
AS NOTED  
DATE  
07/30/2025

**CITY OF TOLAR  
NORTH PUMP STATION PROJECT**  
**PUMP STATION  
FOUNDATION PLAN**

PROJECT NO.:  
**8690**  
SEQUENCE No.  
**OF**  
SHEET No.  
**S20-01**





<table><tr><td>NO.</td><td>REVISION</td><td>DATE</td></tr><tr><td>0</td><td>ISSUED FOR ADVERTISEMENT</td><td>07/11/2025</td></tr><tr><td>1</td><td>ADDENDUM No. 1</td><td>08/04/2025</td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr></table>			NO.	REVISION	DATE	0	ISSUED FOR ADVERTISEMENT	07/11/2025	1	ADDENDUM No. 1	08/04/2025										08/04/2025				<p>BAR IS ONE INCH ON ORIGINAL DRAWING</p> <p>IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY.</p>	<table><tr><td>DESIGNED BY</td><td>B.WHITE</td><td>SCALE</td><td>NO SCALE</td></tr><tr><td>DRAWN BY</td><td>J.CASSIDY</td><td>DATE</td><td>08/04/2025</td></tr><tr><td>CHECKED BY</td><td>C.HAY</td><td> </td><td> </td></tr></table>	DESIGNED BY	B.WHITE	SCALE	NO SCALE	DRAWN BY	J.CASSIDY	DATE	08/04/2025	CHECKED BY	C.HAY			<p>CITY OF TOLAR NORTH PUMP STATION PROJECT</p> <p>P&amp;ID - GROUND STORAGE TANK</p>		<table><tr><td>PROJECT NO.:</td><td>8690</td></tr><tr><td>SEQUENCE No.</td><td>28 OF 35</td></tr><tr><td>SHEET No.</td><td>Y10-01</td></tr></table>	PROJECT NO.:	8690	SEQUENCE No.	28 OF 35	SHEET No.	Y10-01
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