

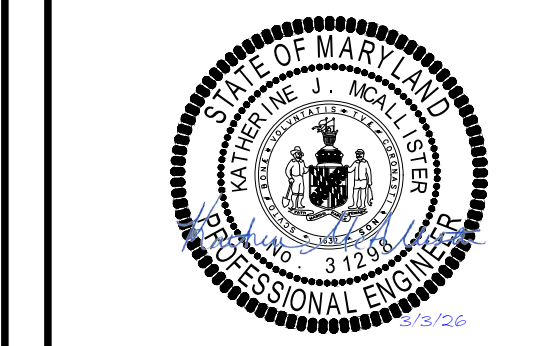


NO.	REVISIONS	DATE
1	MDE REVIEW #1	4/10/25
2	FINAL BID SET	3/3/26

PROFESSIONAL CERTIFICATION:  
I HEREBY CERTIFY THAT THESE DOCUMENTS  
WERE PREPARED OR APPROVED BY ME, AND  
THAT I AM A FULLY LICENSED PROFESSIONAL  
ENGINEER IN THE STATE  
OF MARYLAND, LICENSE NO. 31298  
EXPIRATION DATE: JANUARY 10, 2028

**GMB**  
GEORGE, MILES & BUHR, LLC  
ARCHITECTS & ENGINEERS  
SALISBURY • BALTIMORE • SEAFORD  
206 WEST MAIN STREET  
SALISBURY, MARYLAND 21801  
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**GLEN RIDDLE FARM WATER  
TOWER REHABILITATION**  
WORCESTER COUNTY, MARYLAND

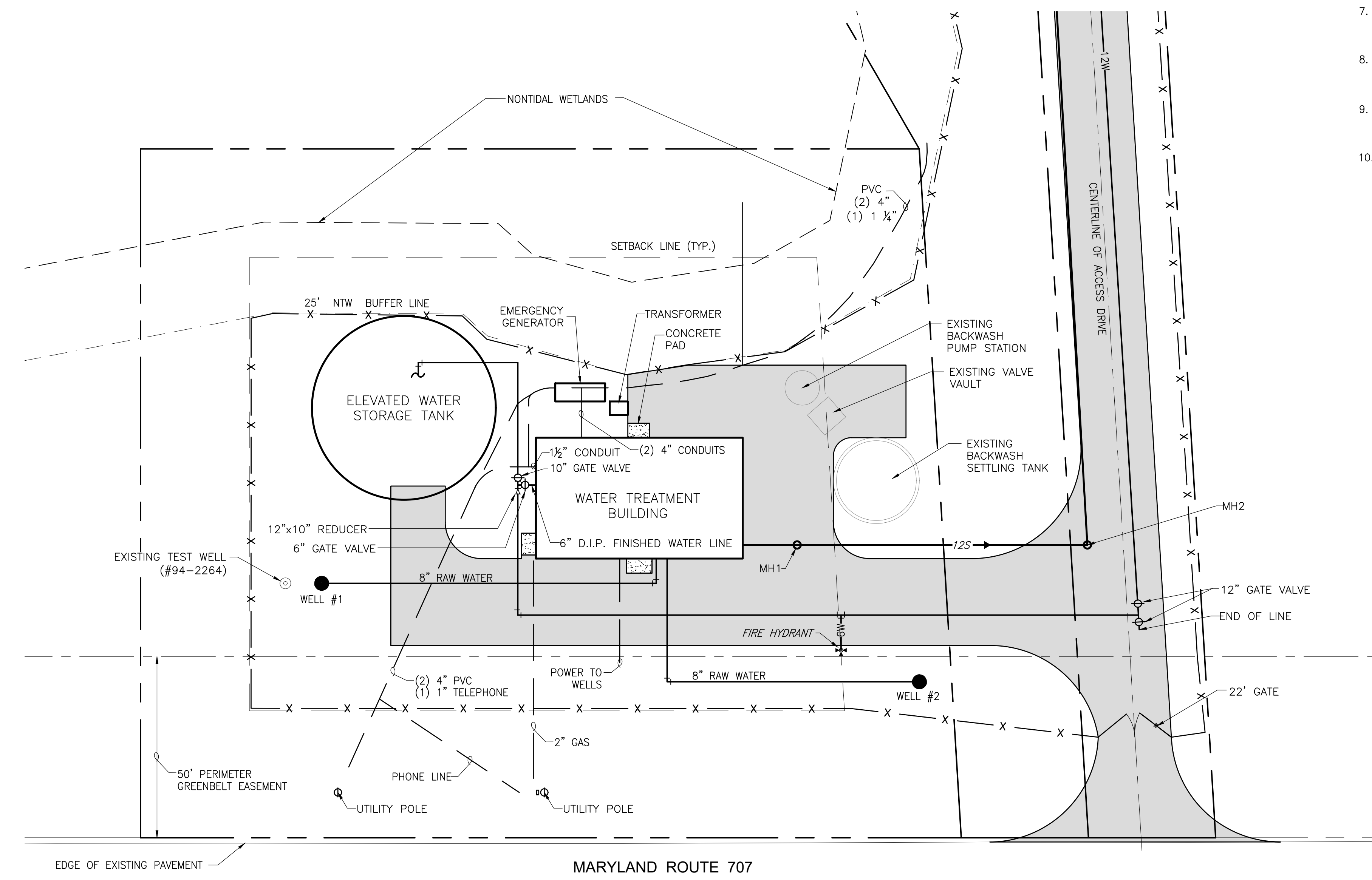


**EXISTING SITE  
PLAN**

SCALE: AS NOTED	SHEET NO.
DESIGN BY: WTM	<b>C1.0</b>
DRAWN BY: MDM	
CHECKED BY: KJM	
GMB FILE: 240256	
DATE: AUG 2025	DRAWING 2 OF 5

**GENERAL NOTES**

- EXISTING UTILITIES SHOWN ARE FROM THE BEST AVAILABLE RECORDS AND WERE NOT FIELD SURVEYED. UTILITIES SHALL BE VERIFIED BY THE CONTRACTOR TO HIS SATISFACTION PRIOR TO CONSTRUCTION. ANY DISCREPANCIES OR UTILITY CONFLICTS SHALL BE IMMEDIATELY REPORTED TO OWNER.
- EXISTING UTILITIES IN THE VICINITY OF THE PROPOSED WORK SHALL BE LOCATED BY THE CONTRACTOR TWO WEEKS IN ADVANCE OF CONSTRUCTION OPERATIONS AT HIS OWN EXPENSE.
- DIMENSIONS AND ELEVATIONS OF EXISTING STRUCTURES SHOWN ON THESE DRAWINGS ARE BASED ON BEST AVAILABLE RECORDS AND/OR INFORMATION PROVIDED BY OTHERS. ACCURACY AND COMPLETENESS ARE NOT GUARANTEED, AND EXISTING CONDITIONS ENCOUNTERED MAY VARY FROM THOSE SHOWN ON THE DRAWINGS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR CLEANING UP ALL DUST AND MUD ON ALL SIDEWALKS, ROADS AND SITE AREAS DUE TO VEHICLES ARRIVING AND LEAVING THE JOB SITE DAILY AND AS DIRECTED BY THE ENGINEER.
- IT SHALL BE DISTINCTLY UNDERSTOOD THAT FAILURE TO MENTION SPECIFICALLY ANY WORK WHICH WOULD NORMALLY BE REQUIRED TO COMPLETE THE PROJECT SHALL NOT RELIEVE THE CONTRACTOR OF HIS RESPONSIBILITY TO COMPLETE SUCH WORK.
- ALL SAFETY MEASURES TO BE IMPLEMENTED DURING THE CONSTRUCTION OF THIS PROJECT ARE THE RESPONSIBILITY OF THE CONTRACTOR.
- THE CONTRACTOR SHALL TAKE ALL PRECAUTIONS NECESSARY FOR THE PREVENTION OF ACCIDENTS AND SHALL COMPLY WITH ALL FEDERAL, STATE AND MUNICIPAL LAWS AND REGULATIONS.
- THE CONTRACTOR AND ALL HIS SUBCONTRACTORS SHALL COMPLY WITH THE PROVISIONS, REQUIREMENTS, RULES AND REGULATIONS OF THE OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA) LAWS OF THE STATE OF MARYLAND.
- OWNER WILL PROVIDE LEAD PAINT INSPECTION RESULTS PER ADDENDUM. ANY ADDITIONAL INVESTIGATION OF HAZARDOUS MATERIALS TO MEET OSHA OR FEDERAL REGULATIONS, INCLUDING LEAD BASED PAINT OR ASBESTOS TESTING, SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
- THE CONTRACTOR SHALL BEAR THE RESPONSIBILITY FOR REPLACEMENT OR REPAIR TO RESTORE ANY EQUIPMENT OR AREAS DAMAGED BY CONTRACTOR DURING WORK ACTIVITIES, TO THEIR ORIGINAL CONDITION, AT NO COST TO THE OWNER.



**EXISTING SITE PLAN**  
SCALE: 1" = 20'

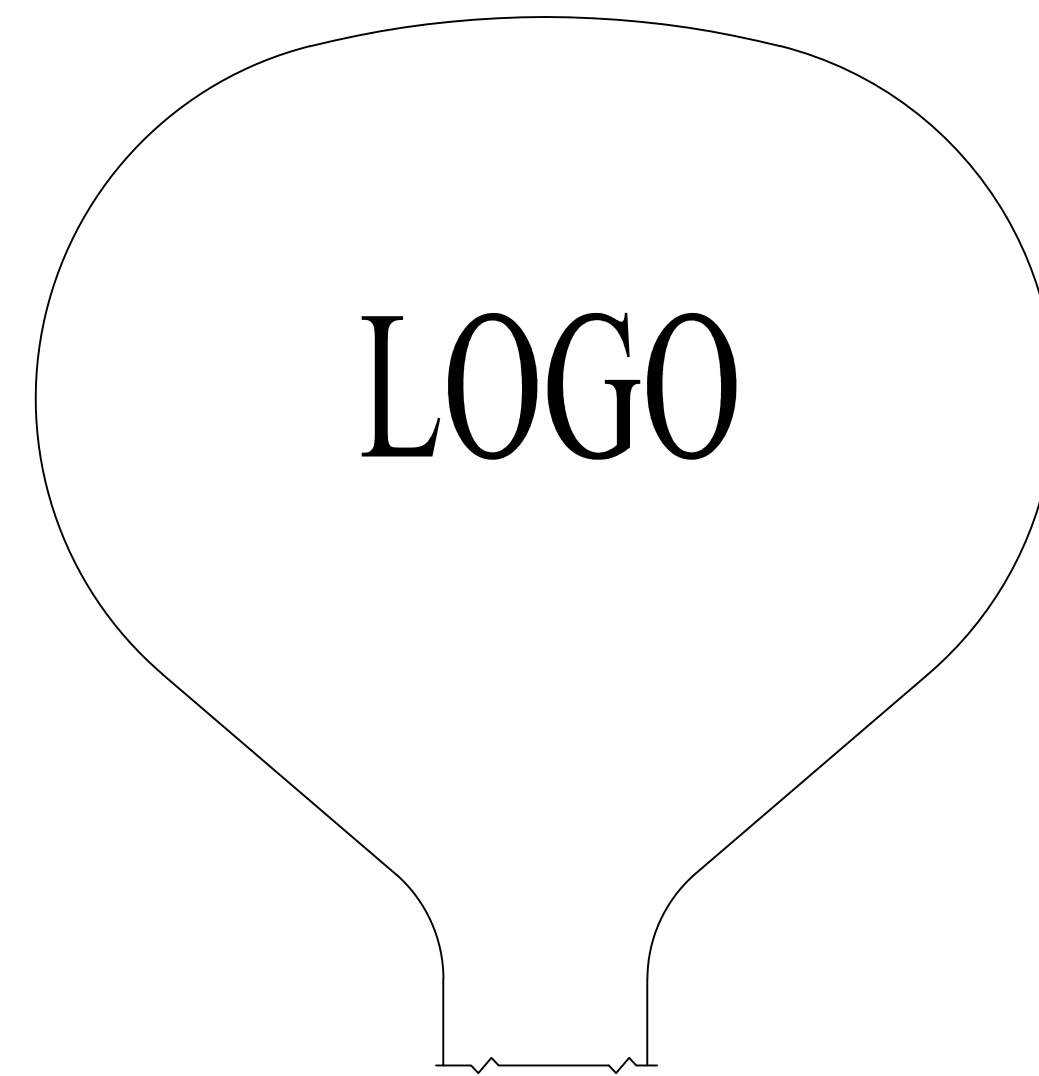
SCALE: 1" = 20'

PLOT CODE: PEN-BLUE (200 INCHES (50mm)), PEN-BLACK (207 INCHES (52mm)), PEN-RED (207 INCHES (52mm)), PEN-YELLOW (207 INCHES (52mm)), PEN-ORANGE (200 INCHES (50mm)), PEN-GREEN (200 INCHES (50mm)), PEN-BROWN (204 INCHES (52mm)), PEN-WHITE (207 INCHES (52mm))

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**SIGN LAYOUT - LOGO (BID ALTERNATES)**  
NOT TO SCALE

**NOTES**

1. DIMENSIONS AND FINAL LAYOUT PER MANUFACTURERS RECOMMENDATION AND OWNER APPROVAL.
2. INSTALL LOGO ON TWO (2) SIDES.
3. BASE BID WILL NOT INCLUDE LOGO.



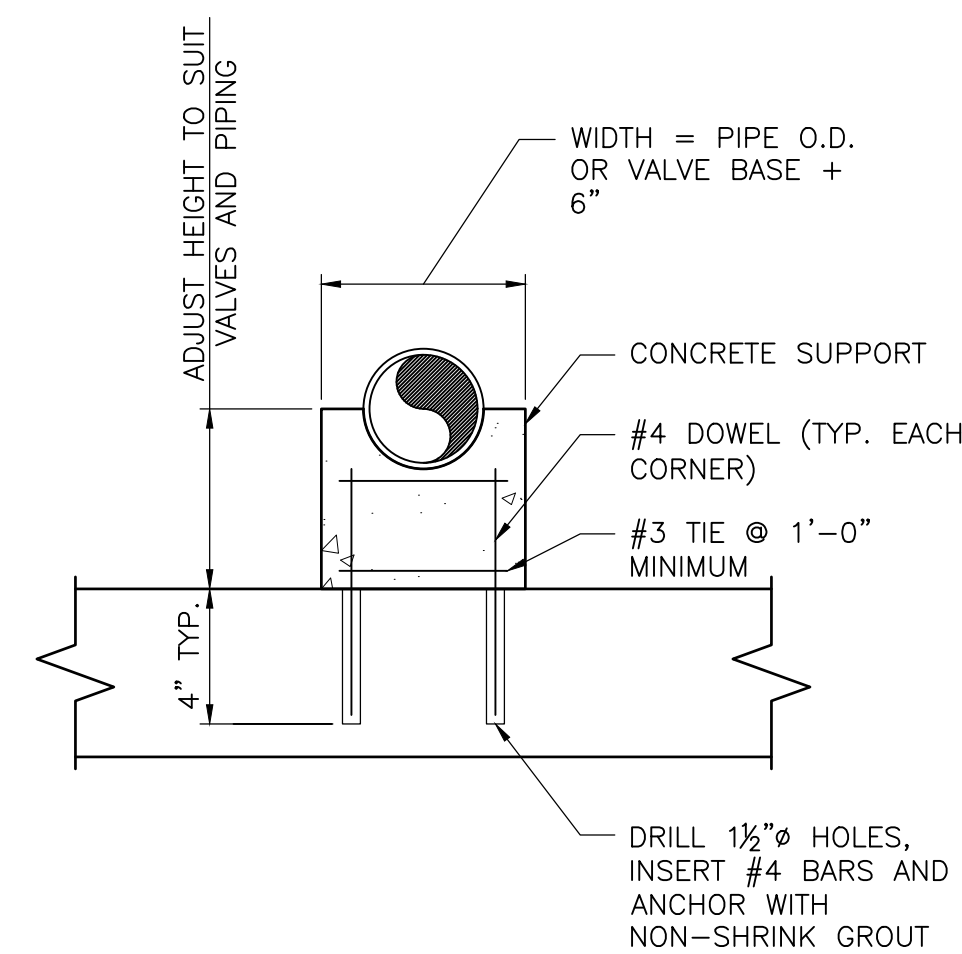
**BID ALTERNATE #1 LOGO**



**BID ALTERNATE #2 LOGO**

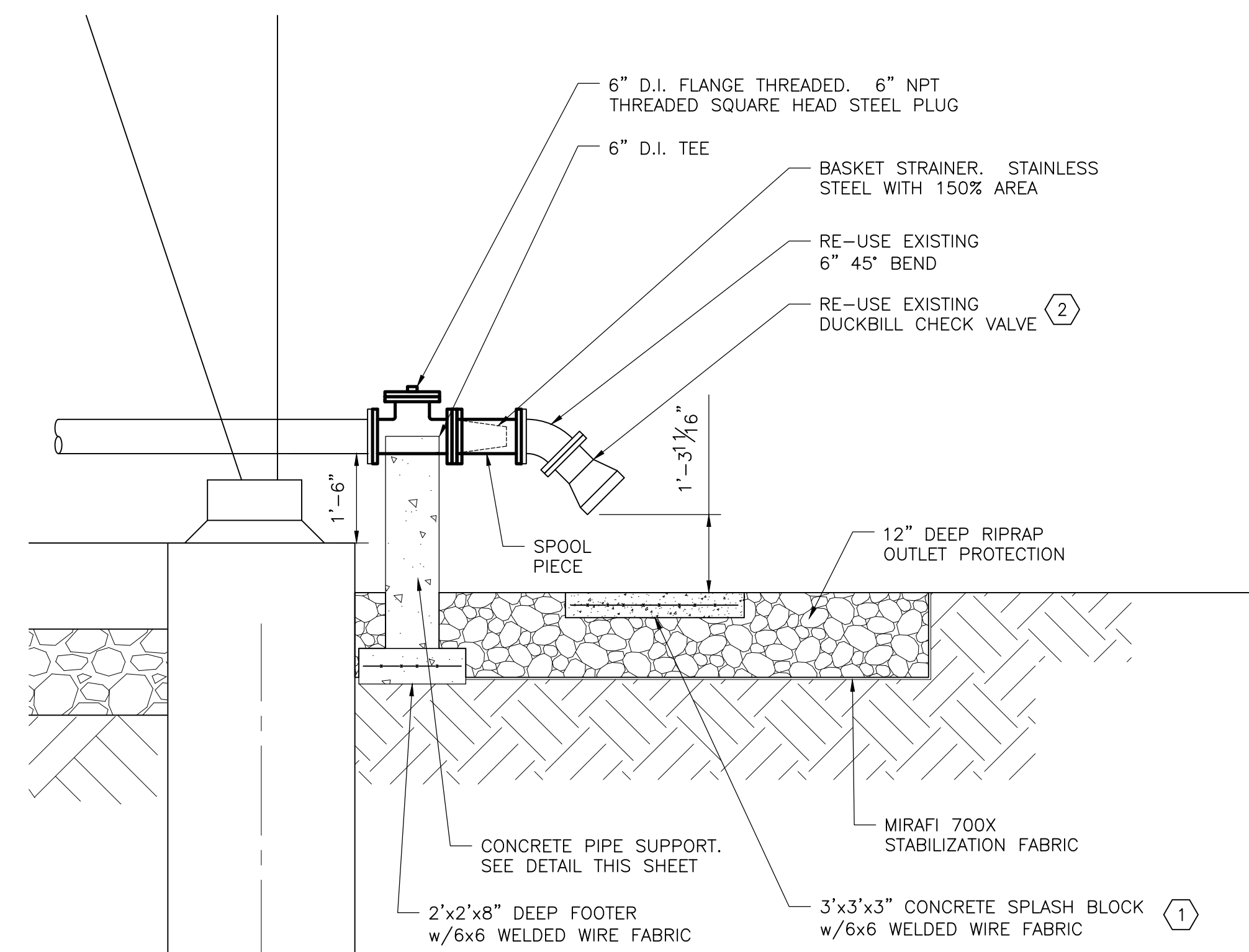
**CONSTRUCTION NOTES**

- 1 REPLACE CONCRETE SLASH PADS UNDER OVERFLOW AND DRAIN PIPE DISCHARGES AND ORIENT TO CARRY WATER AWAY FROM FOUNDATION. REPAIR EXISTING RIP RAP AND STABILIZATION FABRIC AS DIRECTED BY OWNER. SEE DETAIL THIS SHEET.
- 2 INSTALL NEW PIPING FOR DE-CHLORINATION TABS, TYPICAL OF TWO (2), AT 6" OVERFLOW DRAIN PIPE. SEE DETAIL THIS SHEET.

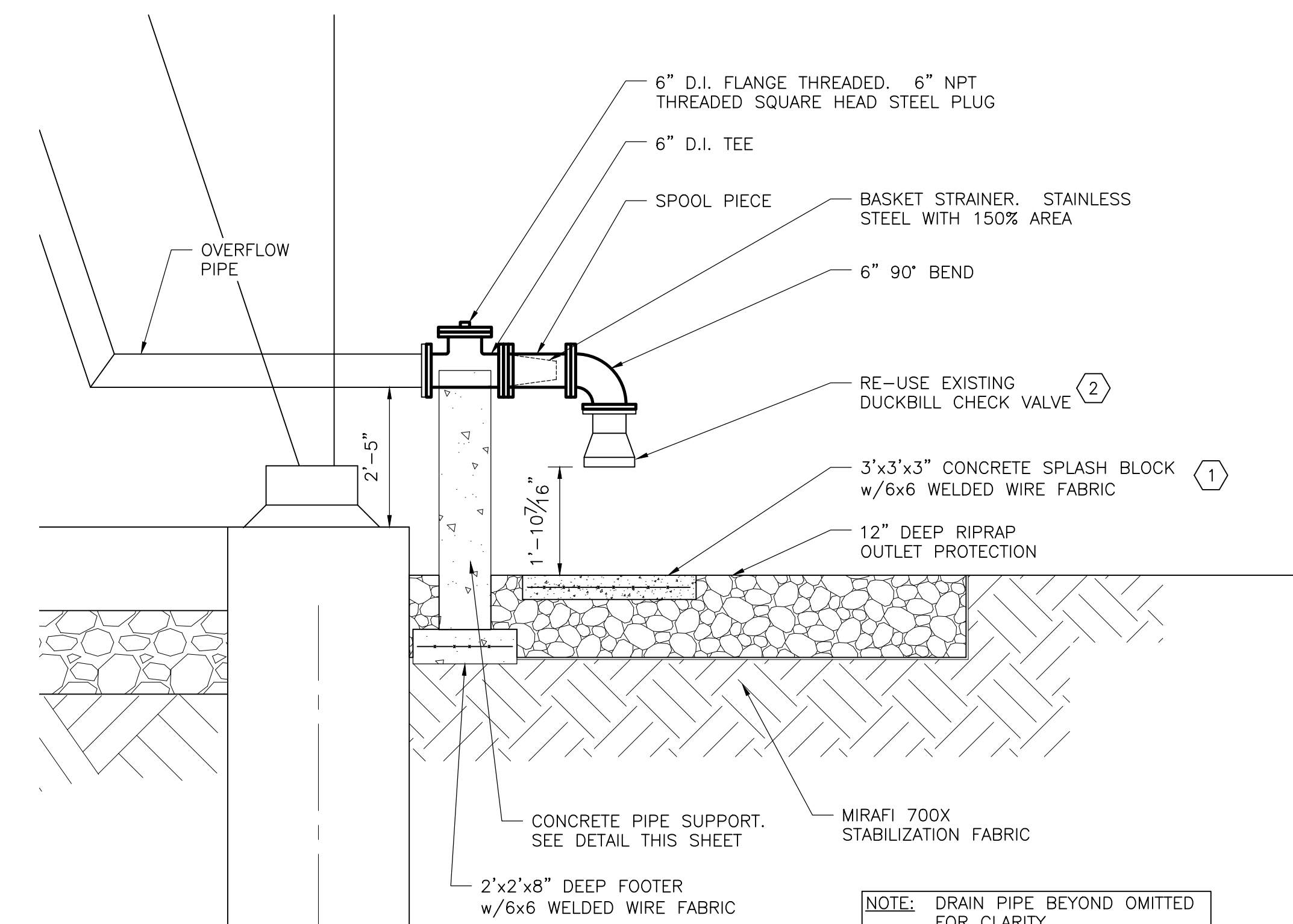


NOTE: LENGTH OF PIER = 8" FOR PIPES 12" AND SMALLER, AND 1'-0" FOR ALL OTHER PIPE SIZES.

**CONCRETE PIPE SUPPORT**  
NO SCALE

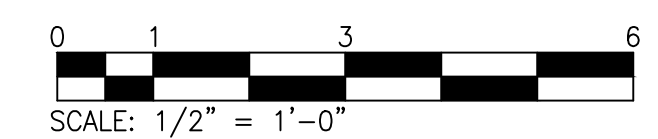


**SECTION 1**  
SCALE: 1/2" = 1'-0" 2.0/2.2



**SECTION 2**  
SCALE: 1/2" = 1'-0" 2.0/2.2

NOTE: DRAIN PIPE BEYOND OMITTED FOR CLARITY.



PRINTS ISSUED FOR: BIDDING

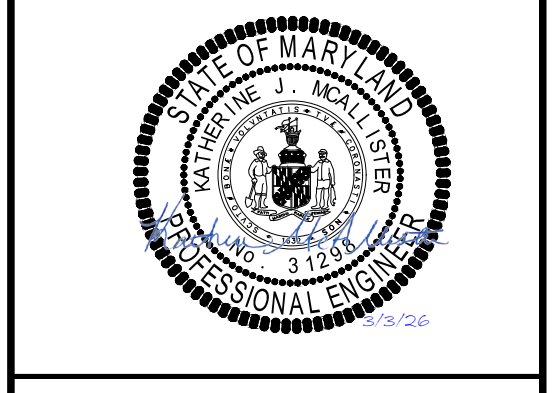
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**GLEN RIDDLE FARM WATER TOWER REHABILITATION**

WORCESTER COUNTY, MARYLAND



**WATER TANK DETAILS**

SCALE: AS NOTED	SHEET NO.
DESIGN BY: WTM	<b>C2.2</b>
DRAWN BY: MMD	
CHECKED BY: KJM	
GMB FILE: 240256	
DATE: AUG 2025	DRAWING 5 OF 5

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PLOT CODE: PENN-BLUE (30% INCHES (76mm)), PENN-ORANGE (30% INCHES (76mm)), PENN-RED (30% INCHES (76mm)), PENN-YELLOW (30% INCHES (76mm)), PENN-GREEN (30% INCHES (76mm)), PENN-MAINTA (30% INCHES (76mm)), PENN-WHITE (30% INCHES (76mm))