



ADDENDUM NO. 1

DATE: January 7, 2026

PROJECT: Benton Washington Regional Public Water Authority
Distribution System Improvements – 10 MG Tank
Decatur, Arkansas

BID DATE: January 21, 2026 at 1:00PM

This Addendum forms a part of the Contract Documents and modifies the original documents provided to Bidders, as noted below. Acknowledge receipt of this Addendum in the space provided in the BID FORM. Failure to do so may subject the Bidder to disqualification.

Item No. 1. Plans

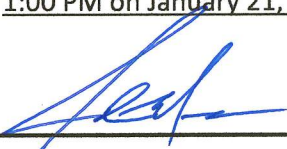
- a. Remove sheet 3-Existing Conditions, in its entirety and replace and replace with **sheet 3- Existing Conditions, Addendum No. 1.**
- b. Remove sheet 4-Site Plan, in its entirety and replace and replace with **sheet 4-Site Plan, Addendum No. 1.**
- c. Remove sheet 5-Grading Plan, in its entirety and replace and replace with **sheet 4-Grading Plan, Addendum No. 1.**
- d. Remove sheet 6-Tank Plan and Elevation, in its entirety and replace and replace with **sheet 6-Tank Plan and Elevation, Addendum No. 1.**
- e. Remove sheet 7-Tank Details I, in its entirety and replace and replace with **sheet 7- Tank Details I, Addendum No. 1.**
- f. Remove sheet 8-Tank Details II, in its entirety and replace and replace with **sheet 8- Tank Details II, Addendum No. 1.**
- g. Remove sheet 9-Tank Details III, in its entirety and replace and replace with **sheet 9- Tank Details III, Addendum No. 1.**
- h. Remove sheet 10-Tank Details IV, in its entirety and replace and replace with **sheet 10- Tank Details IV, Addendum No. 1.**
- i. Remove sheet 11-Tank Details V, in its entirety and replace and replace with **sheet 11- Tank Details V, Addendum No. 1.**
- j. Remove sheet 12-Tank Details VI, in its entirety and replace and replace with **sheet 12- Tank Details VI, Addendum No. 1.**
- k. Remove sheet 13-Electrical Plan, in its entirety and replace and replace with **sheet 13- Electrical Plan, Addendum No. 1.**
- l. Remove sheet 15-Civil Site Details - Tank, in its entirety and replace and replace with **sheet 15- Civil Site Details - Tank, Addendum No. 1.**
- m. Remove sheet 16-Erosion Control Plan, in its entirety and replace and replace with **sheet 16- Erosion Control Plan, Addendum No. 1.**

Item No. 2. **Contract Documents and Specifications**

- a. Specification Section 331400 – Hydrostatic Testing of Water Distribution System, Section 3.1.H, Revise as follows:
 - H. All leaks shall be repaired in accordance with Section 33111~~300~~ – Water Pipe and Fittings and Section 3311~~002~~ – Steel Pipe.
- b. Specification Section 331613 – Wire Wound Prestressed Concrete Tank AWWA D110-Type III, Section 1.02.A.3. Revise as follows:
 - 3. Section 33111~~300~~ – Water Line Pipe and Fittings
- c. Specification Section 331613 – Wire Wound Prestressed Concrete Tank AWWA D110-Type III, Section 1.04.E.2. Revise as follows:
 - 2. Dimensions:
 - a. Inside Diameter: 160 ft.
 - b. Liquid Depth: 67.5- 66.5 ft.
 - 5. Backfill Height:
 - a. Maximum: 1.5 0 ft.
 - b. Minimum: 1.5- 0 ft.
 - 8. Allowable Soil Rearing Pressure: 4000-6500 psf
 - 9. Design Floor elevation: 1427.5 1428.5 ft
- d. Specification Section 331313 – Wire Wound Prestressed Concrete Tank AWWA D110-Type III, Section 3.06.C. Revise as follows:
 - A. **A Two** bacteriological tests, conforming with 331300 Water System Disinfection, section 3.2.J.2, shall be performed prior to placing the tank into service.
- e. Specification Section 331620 – Tank Mixing System, Section 2.4.G.1. Revise as follows:
 - 1. Coatings shall comply with ~~manufacturers recommendations~~ **Section 331002.2.2. Linings and Coatings**

END OF ITEMS

All other provisions of the Contract Documents remain unchanged. Acknowledge receipt of this addendum on the Bid Form. Bids must be received at Benton Washington Regional Public Water Authority office, 15531 Woods Lodge Road, Rogers, AR 72756 by 1:00 PM on January 21, 2026.



Josh Moore, PE (Crist Engineers, Inc.)

01/07/2026



1	1/5/26	FDS	JDK	ADDENDUM NO. 1	
REV. NO.	DATE	DRWN	CHKD	REMARKS	



0 50'
1" = 50'
THIS LINE MEASURES 1" WHEN PLOTTED FULL SIZE

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DRAFTED:	BAP
CHECKED:	JDM
DATE:	Jan 2026



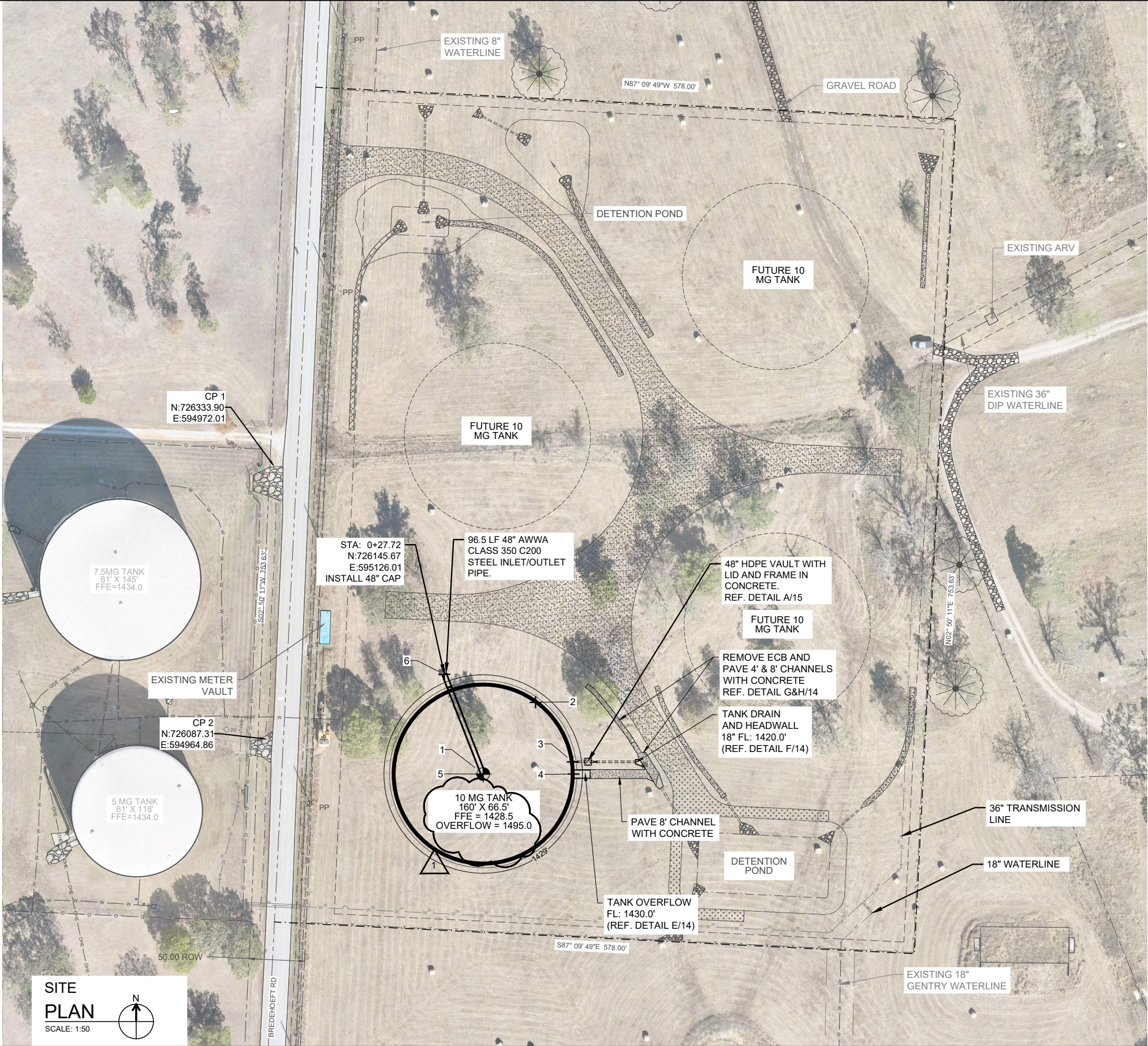
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CONSULTING ENGINEERS
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FAYETTEVILLE, ARKANSAS 72704
TELEPHONE: (479) 485-3300
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BENTON COUNTY, ARKANSAS	
BENTON WASHINGTON CONSTRUCTION DOCUMENTS	
10 MG TANK - TANK FARM EXPANSION	
CONSTRUCTION DOCUMENTS	
EXISTING CONDITIONS	

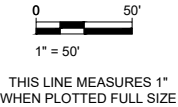
JOB NO.	23028
SHEET NO.	3

COORDINATE TABLE				
Point #	Elevation	Northing	Easting	Description
1	1427.50	726055.75	595161.03	TANK INLET/OUTLET
2	1428.00	726120.34	595208.23	UGE
3	1428.00	726066.75	595241.77	TANK OVERFLOW
4	1427.95	726055.75	595242.53	TANK OVERFLOW
5	1427.50	726055.75	595161.03	TANK CENTER
6	1416.15	726145.67	595126.01	TANK INLET/OUTLET

- GENERAL NOTES:
1. WORK OUTSIDE PROPERTY LINES IS PROHIBITED.
 2. IMPLEMENT SWPPP AND INSTALL EROSION CONTROL MEASURES PRIOR TO STARTING CONSTRUCTION.
 3. CONTRACTOR SHALL RESTORE ALL DAMAGED AND DISTURBED AREAS ON SITE TO ORIGINAL CONDITION OR BETTER.
 4. REMOVE ALL SILTATION FROM DETENTION



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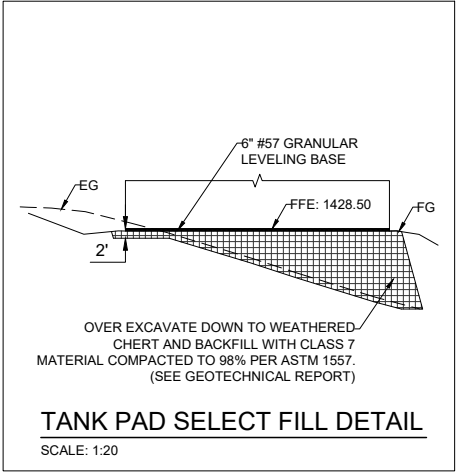
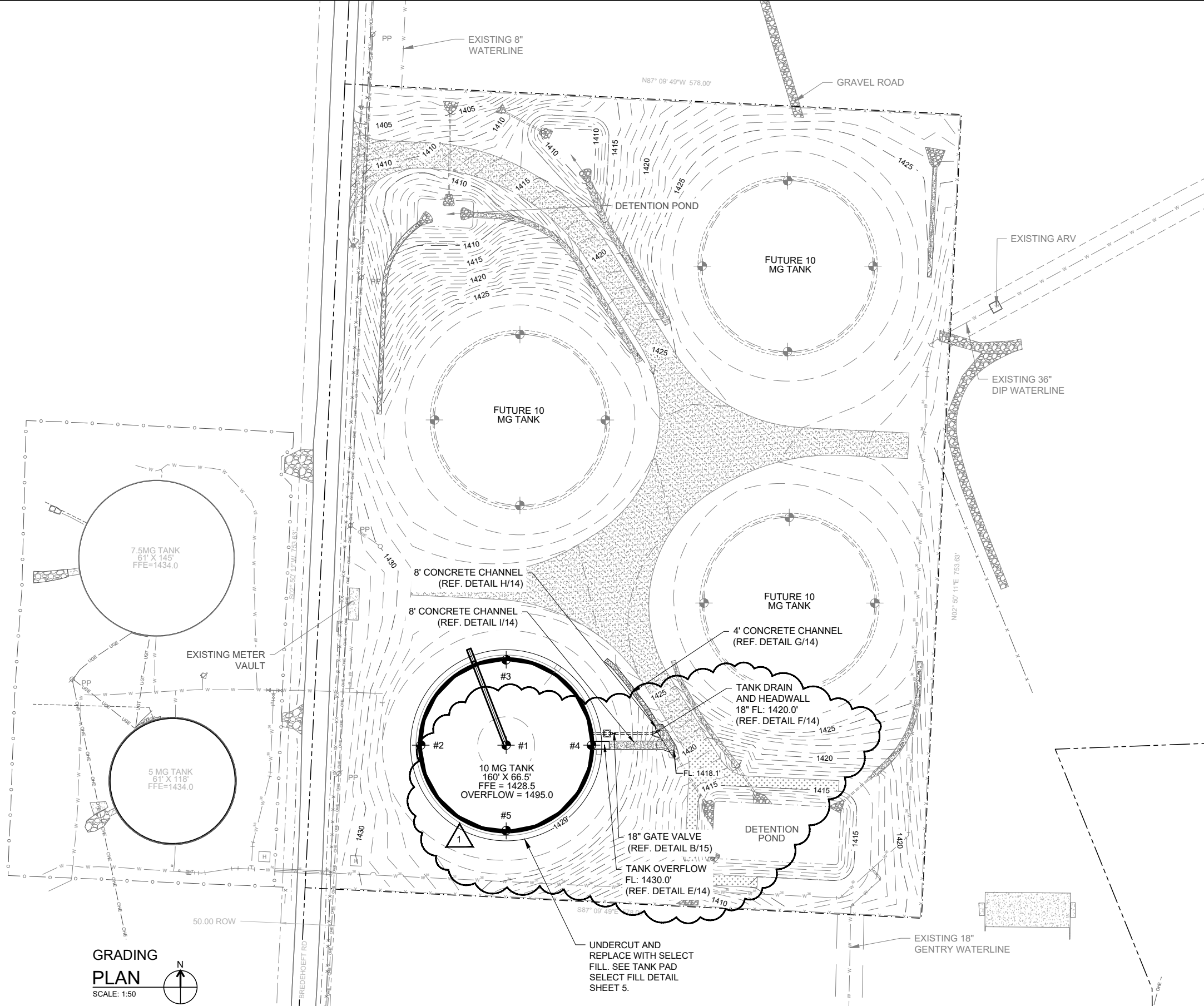


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BENTON COUNTY, ARKANSAS
BENTON WASHINGTON CONSTRUCTION DOCUMENTS
10 MG TANK - TANK FARM EXPANSION
100% BID SET DOCUMENTS

SITE PLAN

JOB NO.
23028
SHEET NO.
4



REV. NO.	DATE	DRWN	CHKD	REMARKS
1	1/5/26	FDS	JDK	ADDENDUM NO. 1



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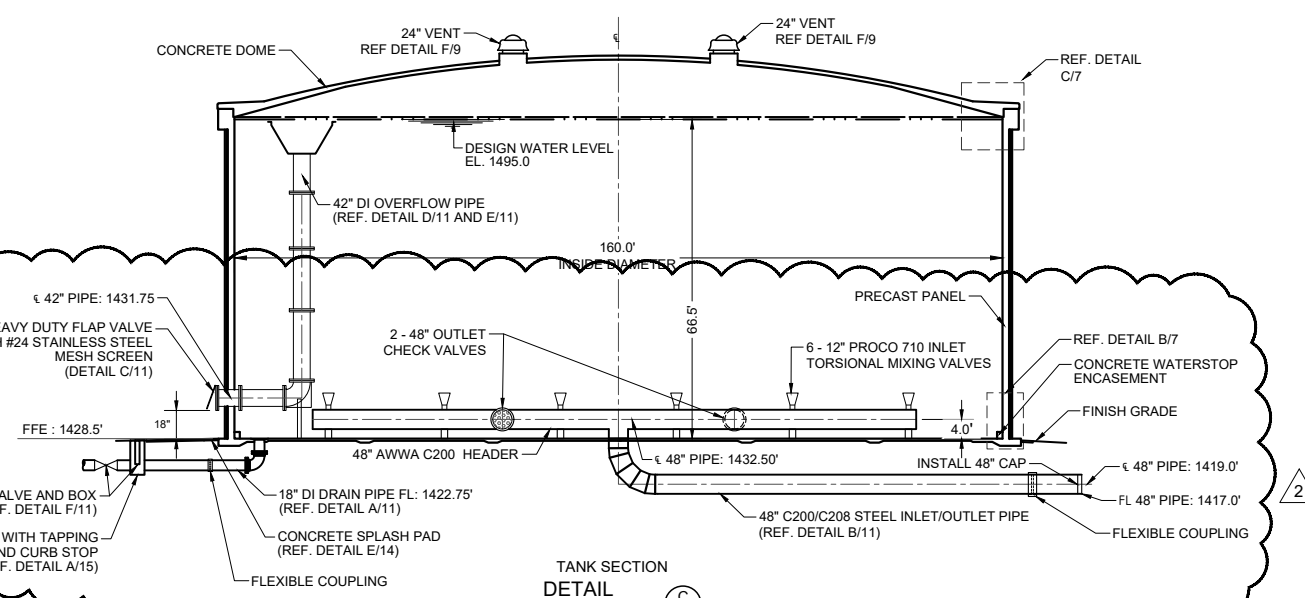
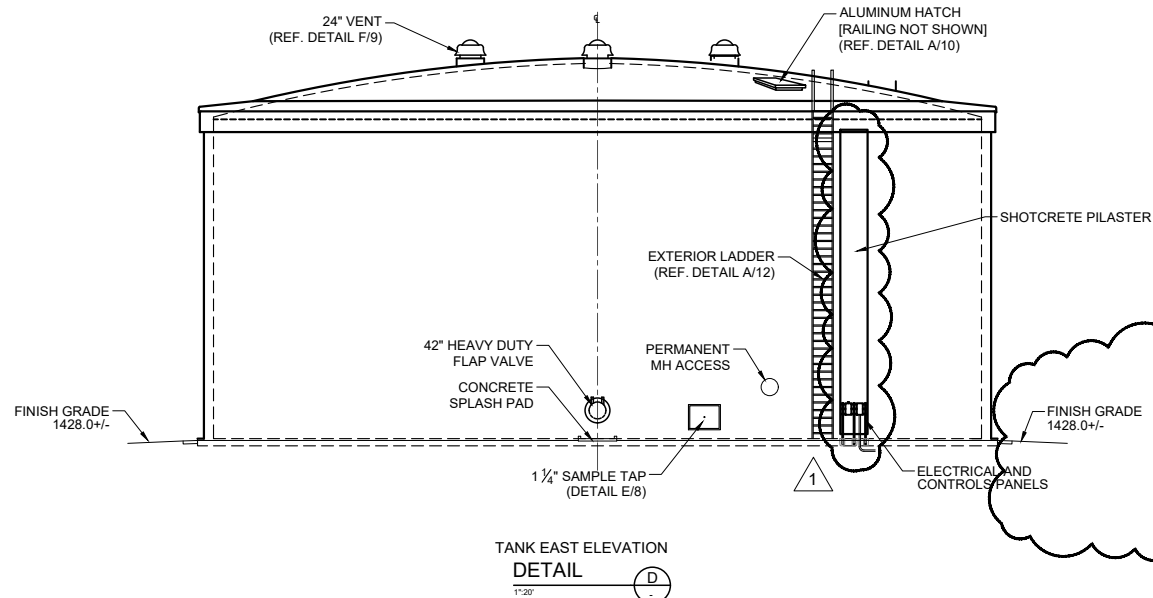
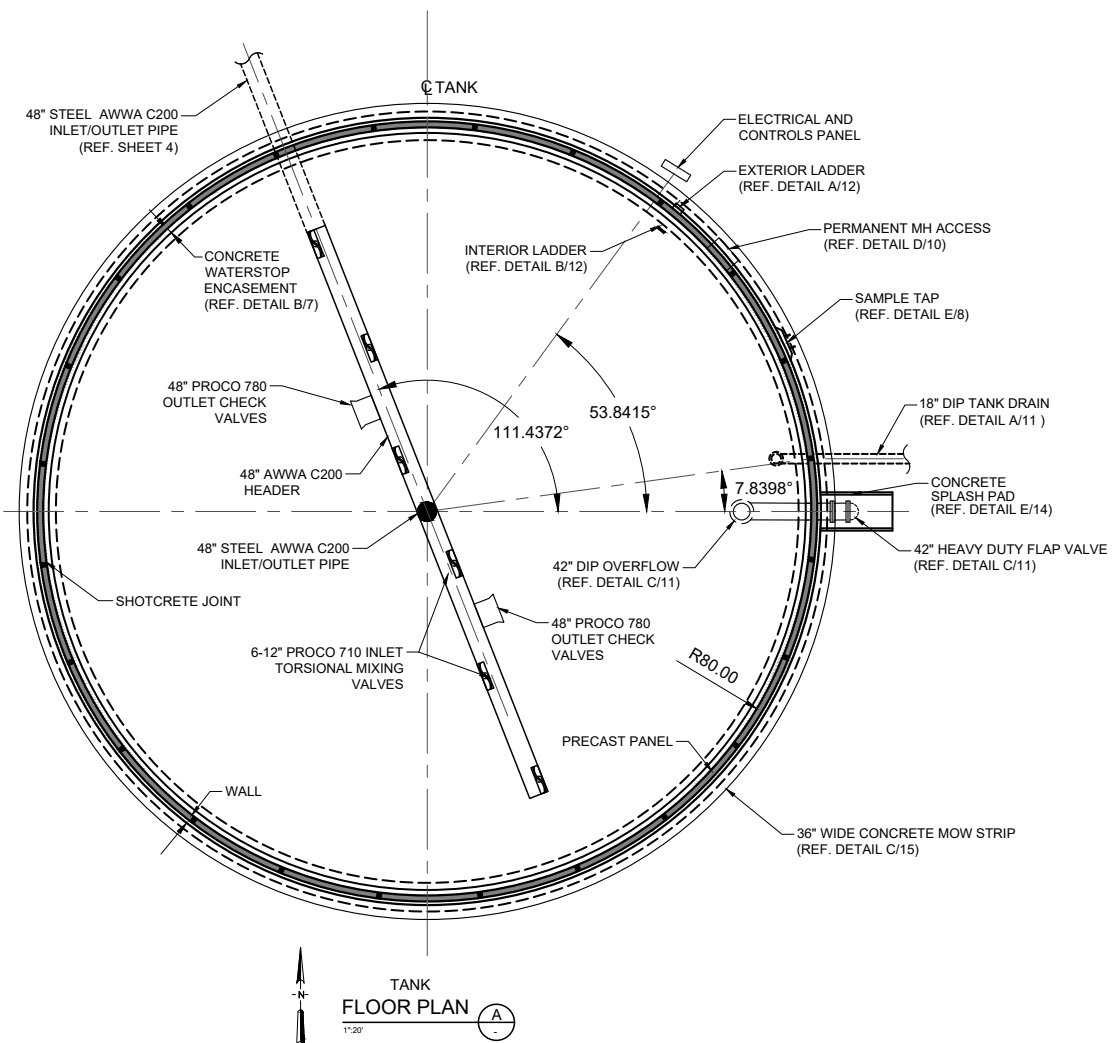
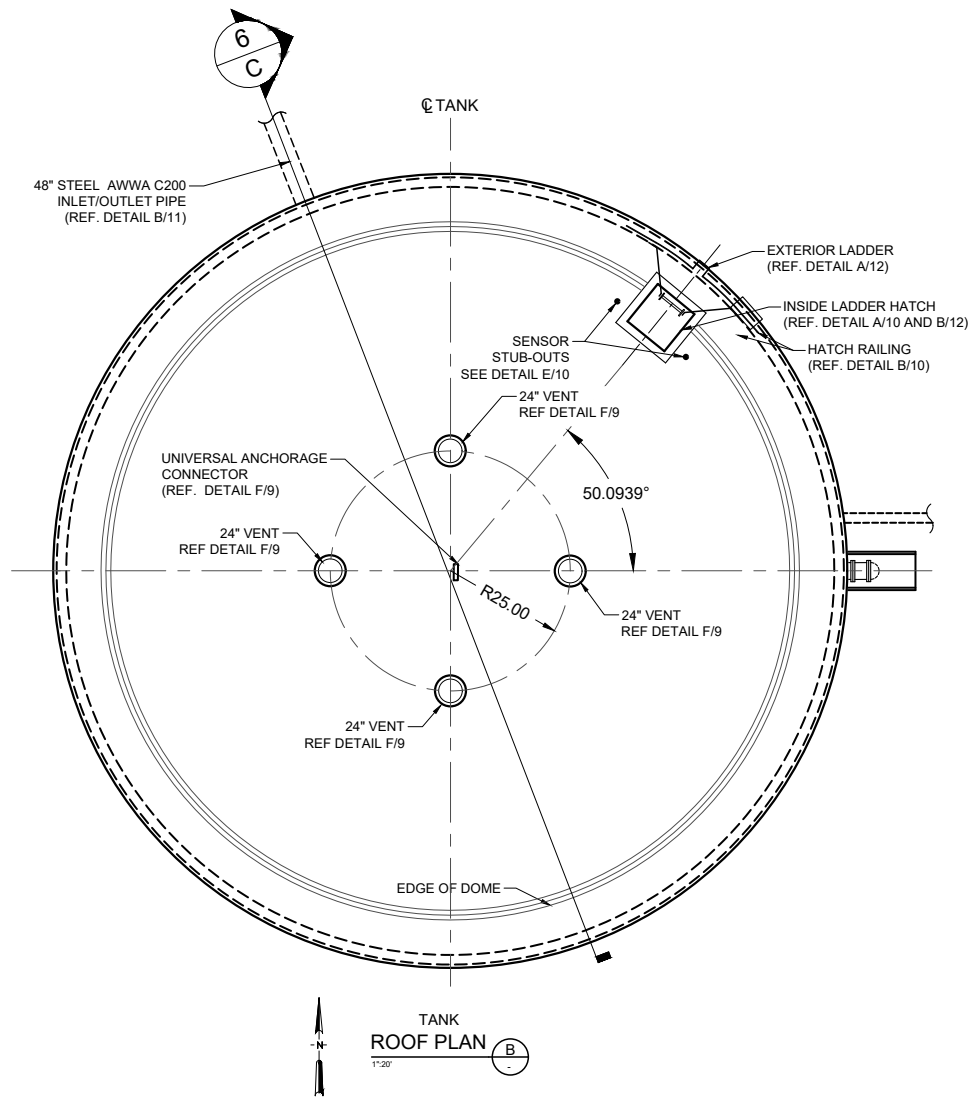
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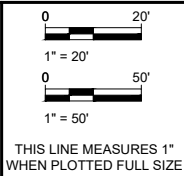
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BENTON COUNTY, ARKANSAS
BENTON WASHINGTON CONSTRUCTION DOCUMENTS
10 MG TANK - TANK FARM EXPANSION
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GRADING PLAN

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REV. NO.	DATE	DRWN	CHKD	REMARKS
2	12/30/25	FDS	JDK	ADDENDUM NO. 1
1	12/12/25	FDS	JDM	UPDATED DETAILS PER MANAGEMENT



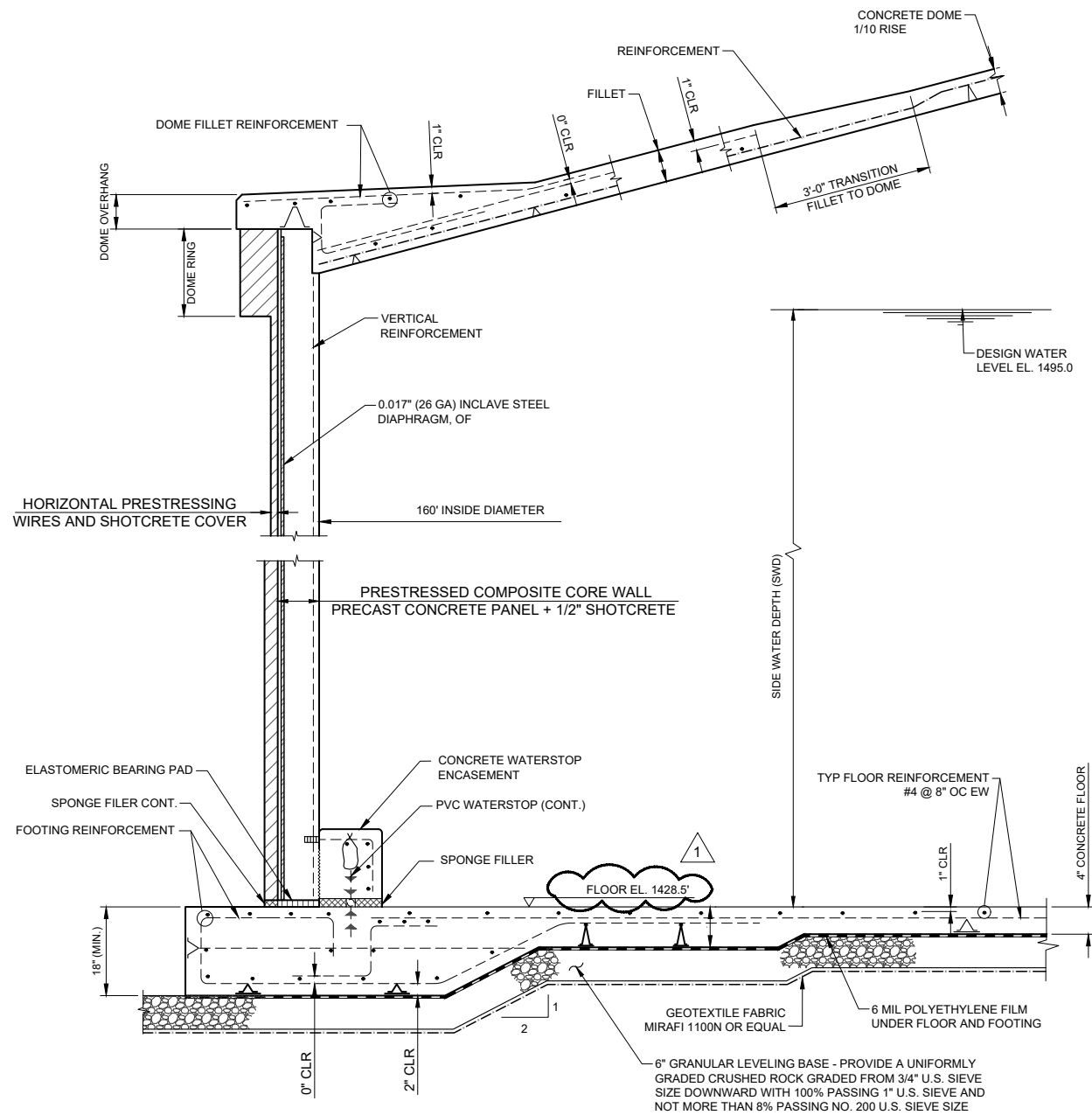
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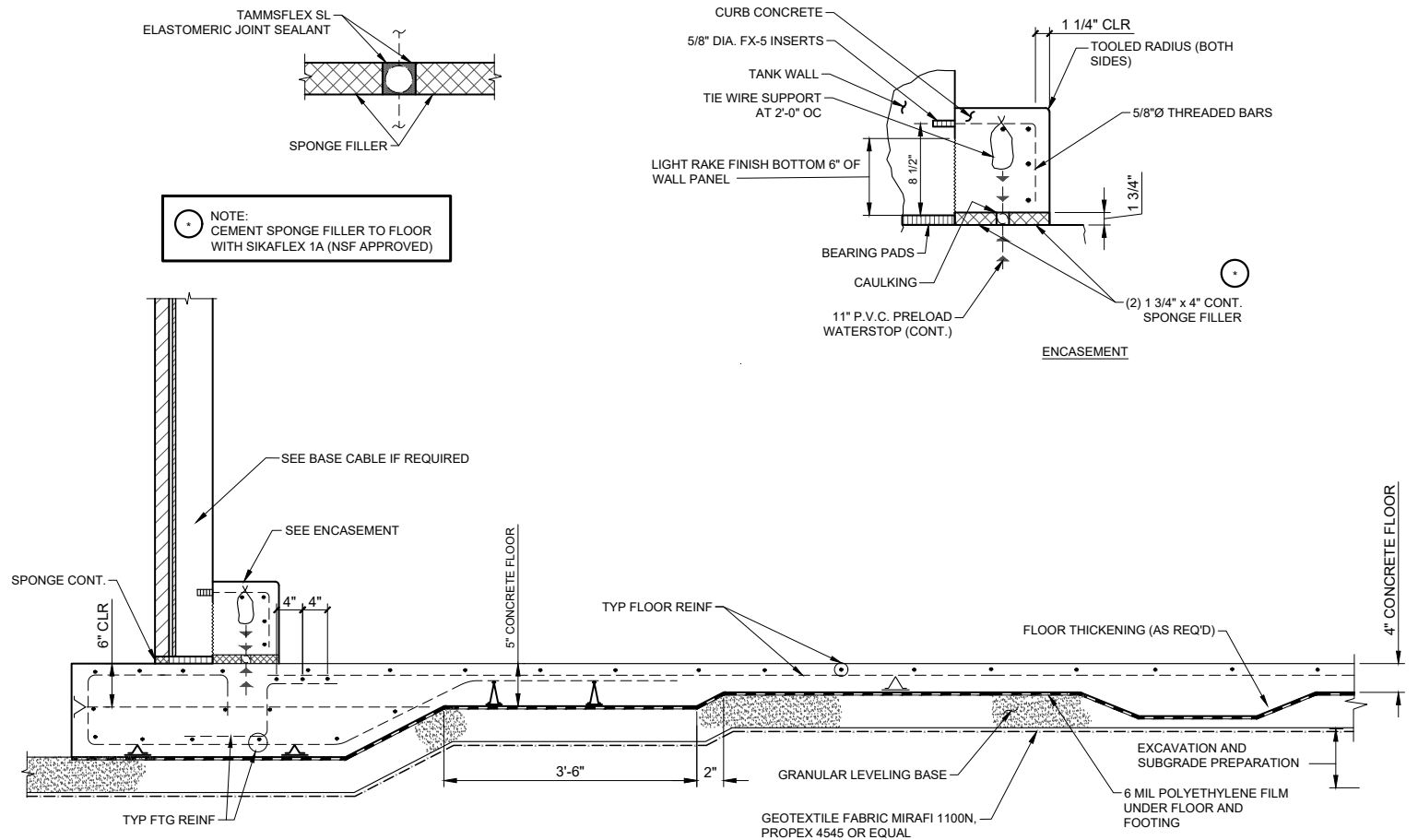
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BENTON COUNTY, ARKANSAS
BENTON WASHINGTON CONSTRUCTION DOCUMENTS
10 MG TANK - TANK FARM EXPANSION
100% BID SET DOCUMENTS
TANK PLAN

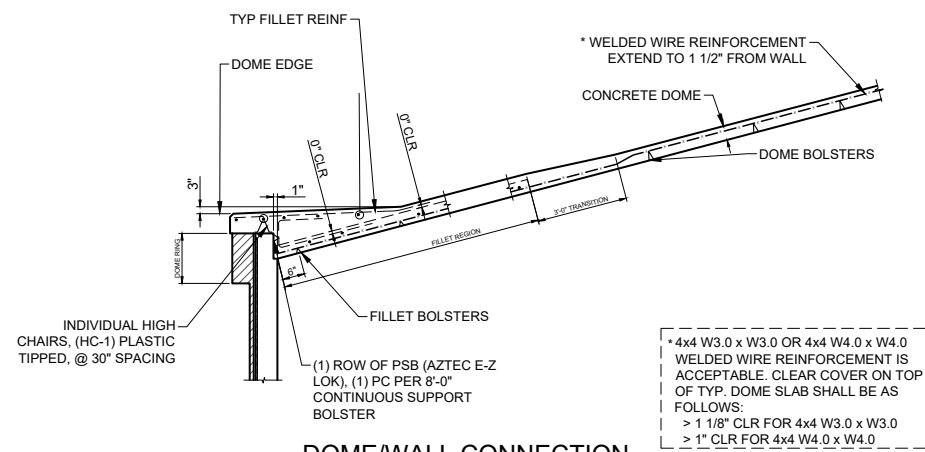
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TYPICAL TANK SECTION
DETAIL (A)
N.T.S.



STANDARD FLOOR/WALL CONNECTION
DETAIL (B)
N.T.S.



DOME/WALL CONNECTION
DETAIL (C)
N.T.S.

REV. NO.	DATE	DRWN	CHKD	REMARKS
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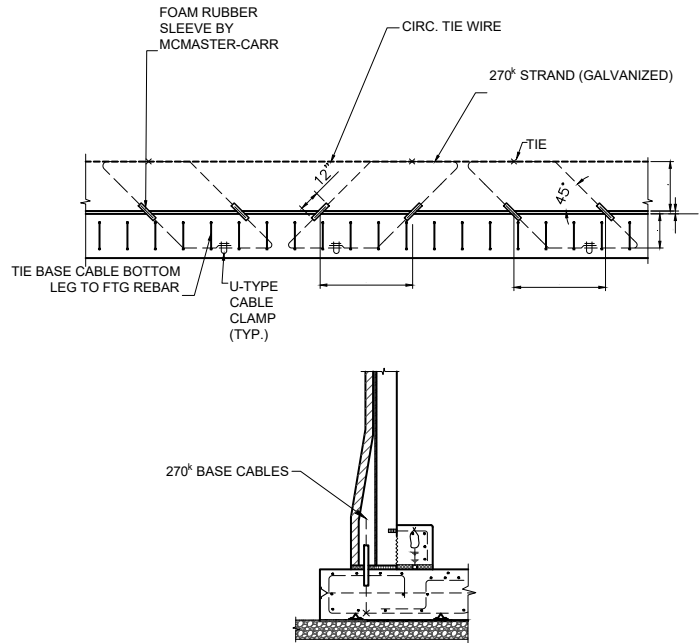
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1" = 20'
0 50'
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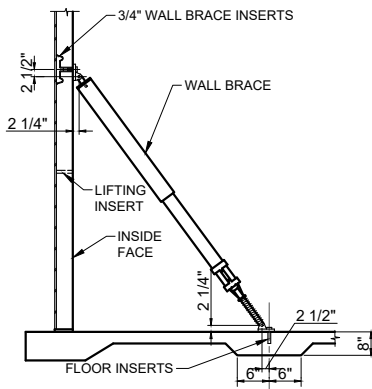


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BENTON COUNTY, ARKANSAS	JOB NO.
BENTON WASHINGTON CONSTRUCTION DOCUMENTS 10 MG TANK - TANK FARM EXPANSION	23028
100% BID SET DOCUMENTS	SHEET NO.
TANK DETAILS - 1	7

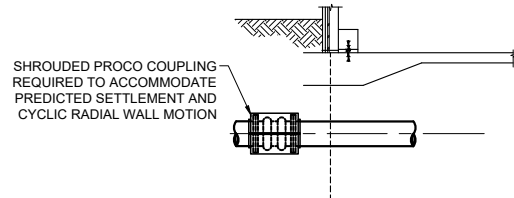


BASE CABLE
DETAIL A
N.T.S.

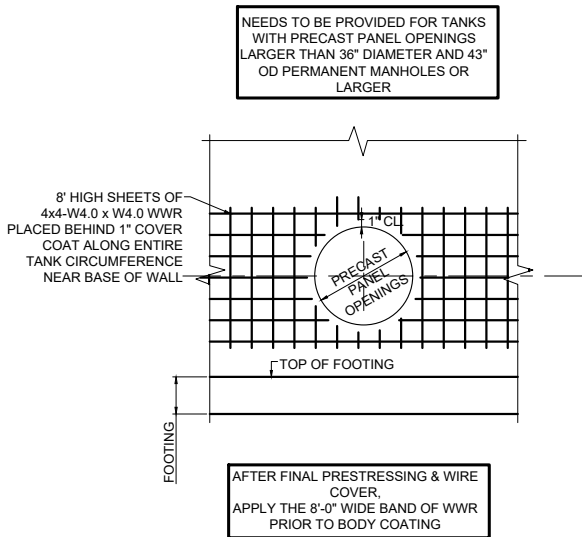


NOTE: PANELS SHOULD NOT BE ERECTED WHEN WIND SPEED EXCEEDS 40 MPH. REMOVE BRACES AFTER ALL JOINTS ARE SHOTCRETED AND BEFORE PRESTRESSING, EXCEPT AS NOTED.

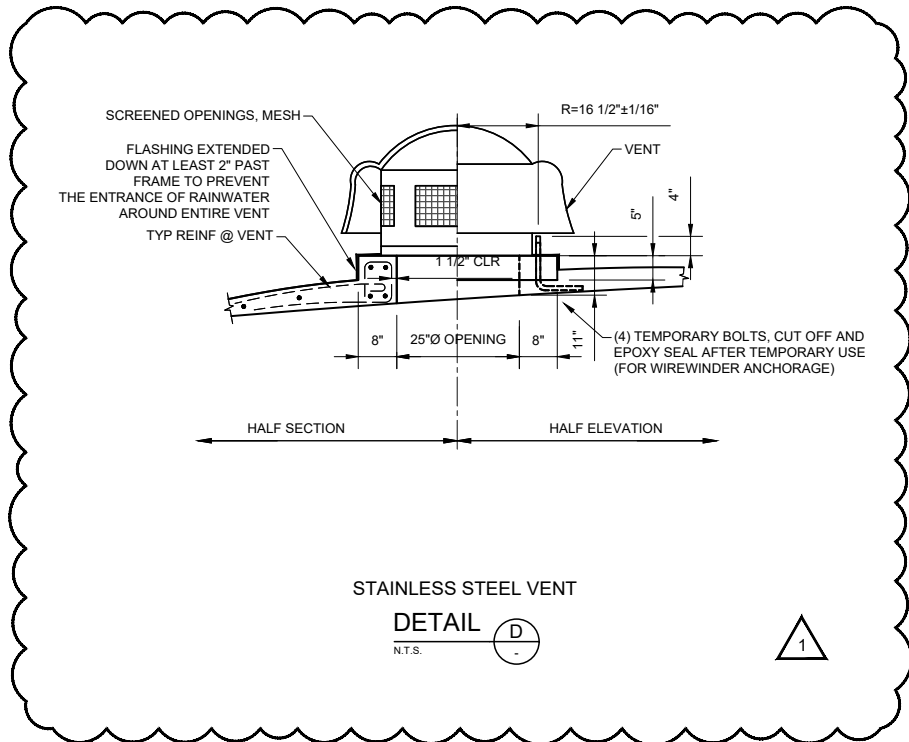
PRECAST PANEL
BRACE
DETAIL C
N.T.S.



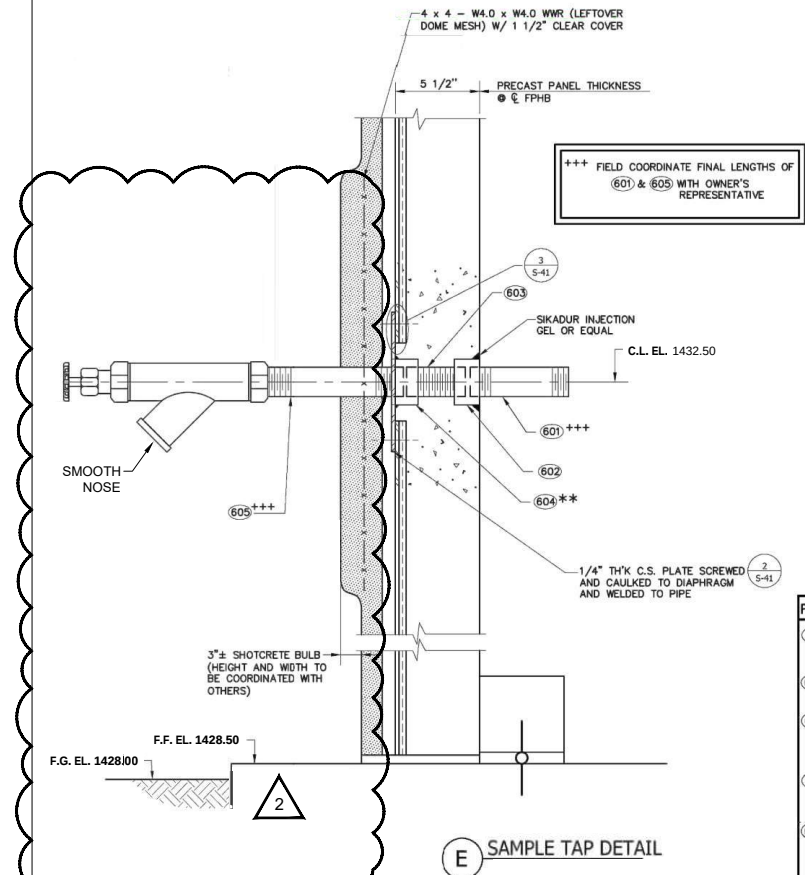
PIPE COUPLING
DETAIL F
N.T.S.



WIRE MESH BAND
DETAIL B
N.T.S.



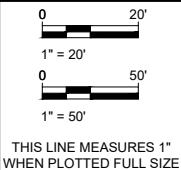
STAINLESS STEEL VENT
DETAIL D
N.T.S.



E SAMPLE TAP DETAIL

PIPE MK TABLE	
601	1 1/4" S/S PIPE, 1'-0" LG. THREADED BOTH ENDS
602	1 1/4" S/S COUPLING
603	1 1/4" S/S THREADED PIPE, LENGTH TO FIT PANEL WIDTH
604	1 1/4" S/S COUPLING WELDED TO ANCHOR PLATE AS SHOWN
605	1 1/4" S/S PIPE 1'-0" LG. THREADED BOTH ENDS

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1	12/23/25	BAP	JDM	ADH COMMENT REVISIONS



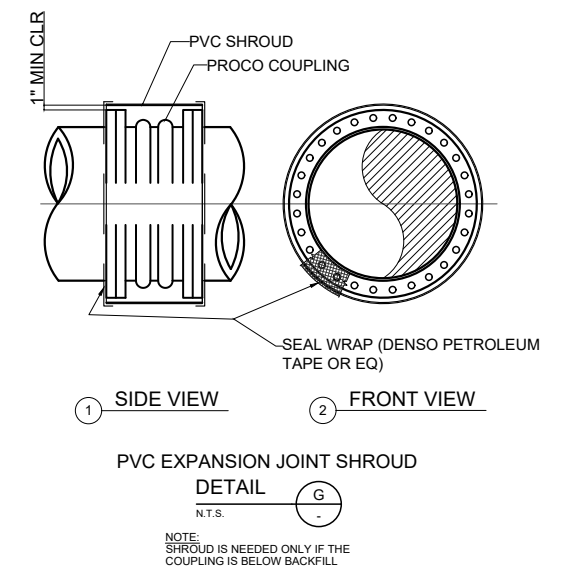
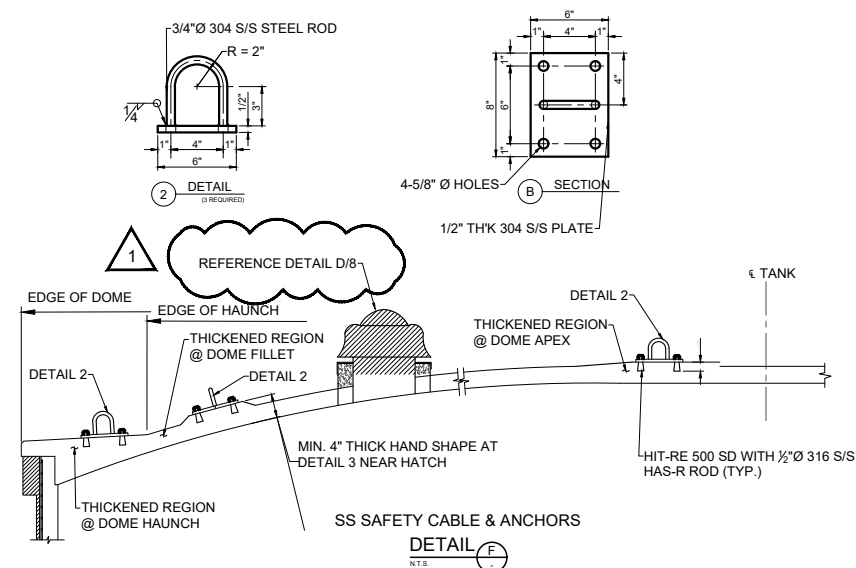
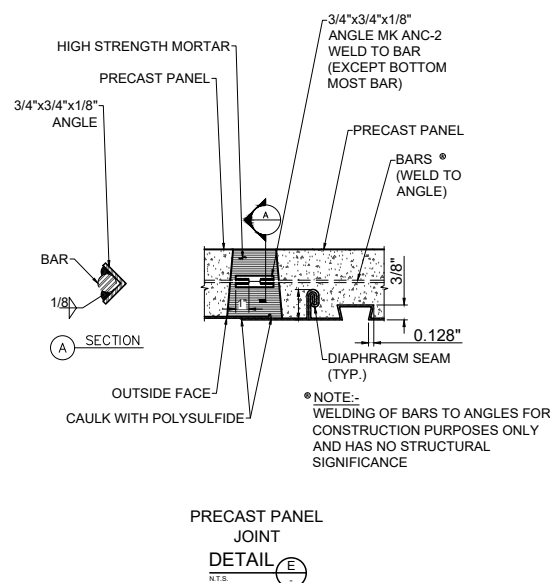
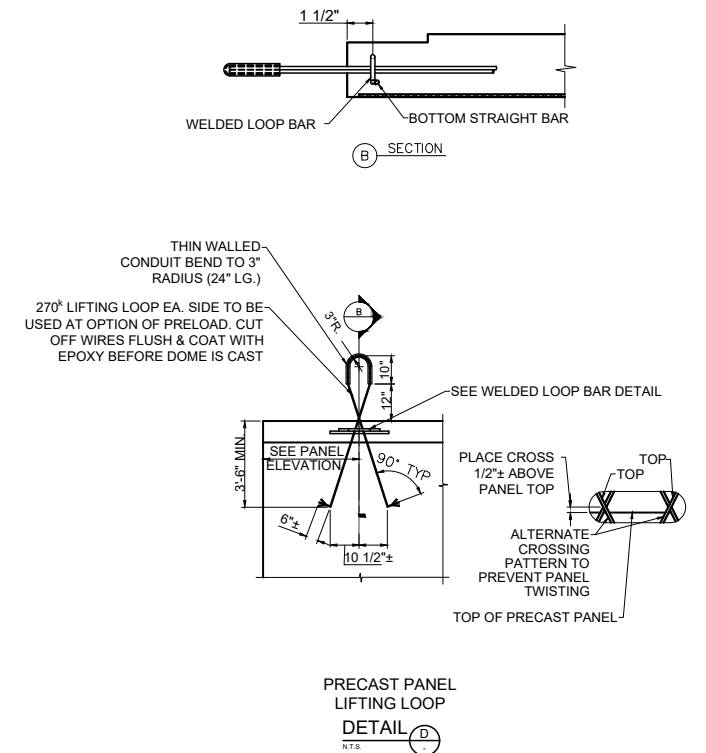
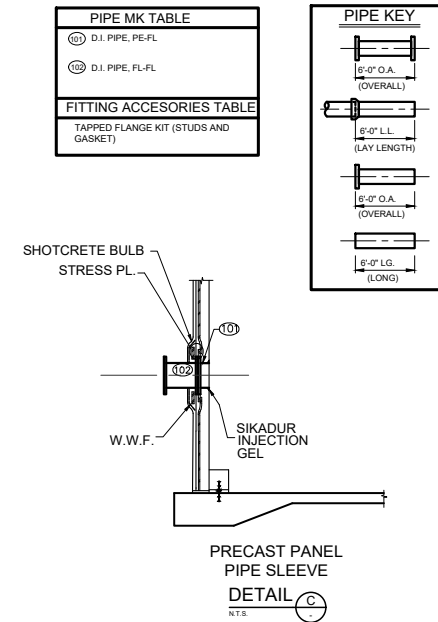
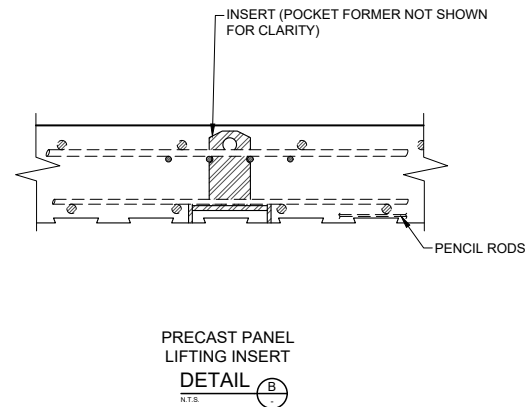
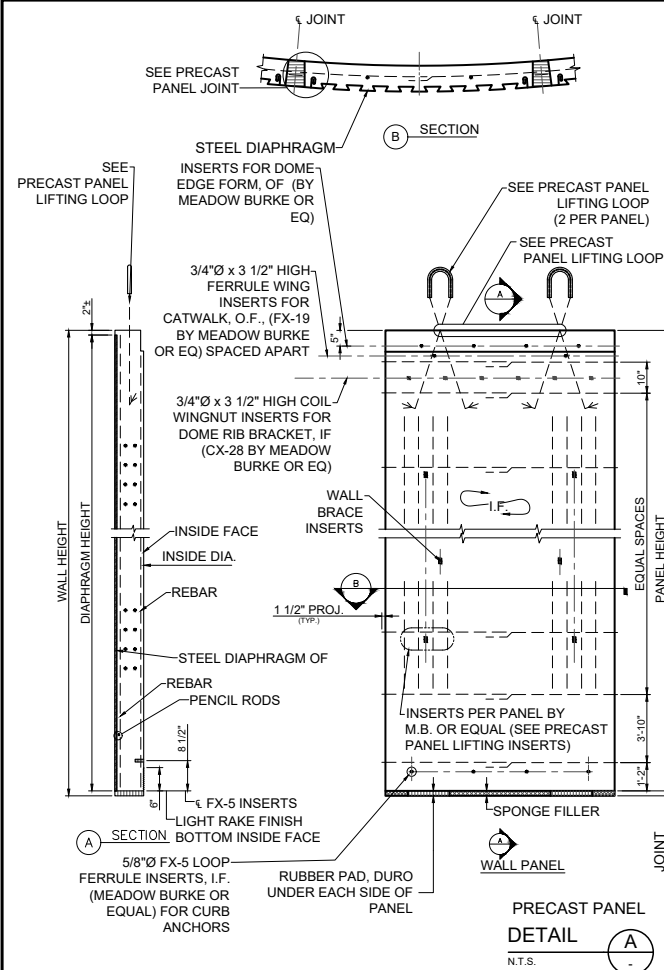
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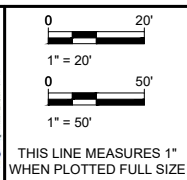
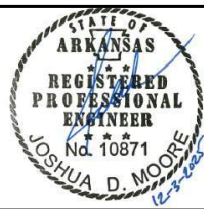
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BENTON COUNTY, ARKANSAS
BENTON WASHINGTON CONSTRUCTION DOCUMENTS
10 MG TANK - TANK FARM EXPANSION
100% BID SET DOCUMENTS
TANK DETAILS - 2

JOB NO.
23028
SHEET NO.
8



1	11/25/25	BAP	JDM	ADH COMMENT REVISIONS
REV. NO.	DATE	DRWN	CHKD	REMARKS



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BENTON COUNTY, ARKANSAS
BENTON WASHINGTON CONSTRUCTION DOCUMENTS
10 MG TANK - TANK FARM EXPANSION

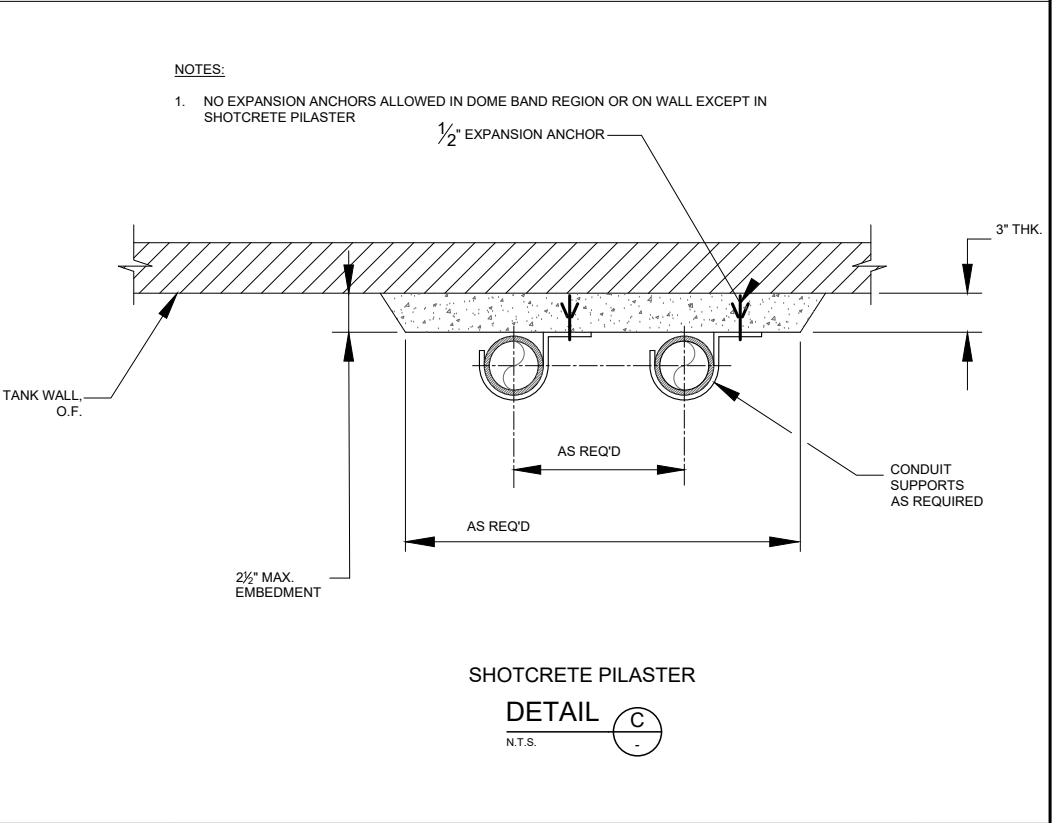
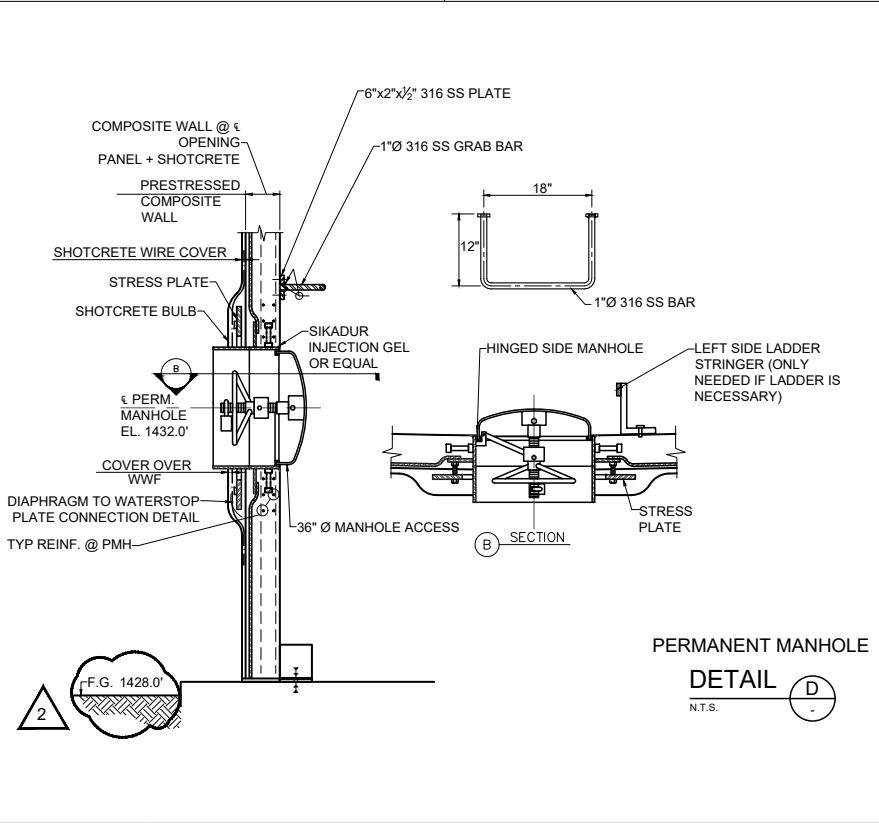
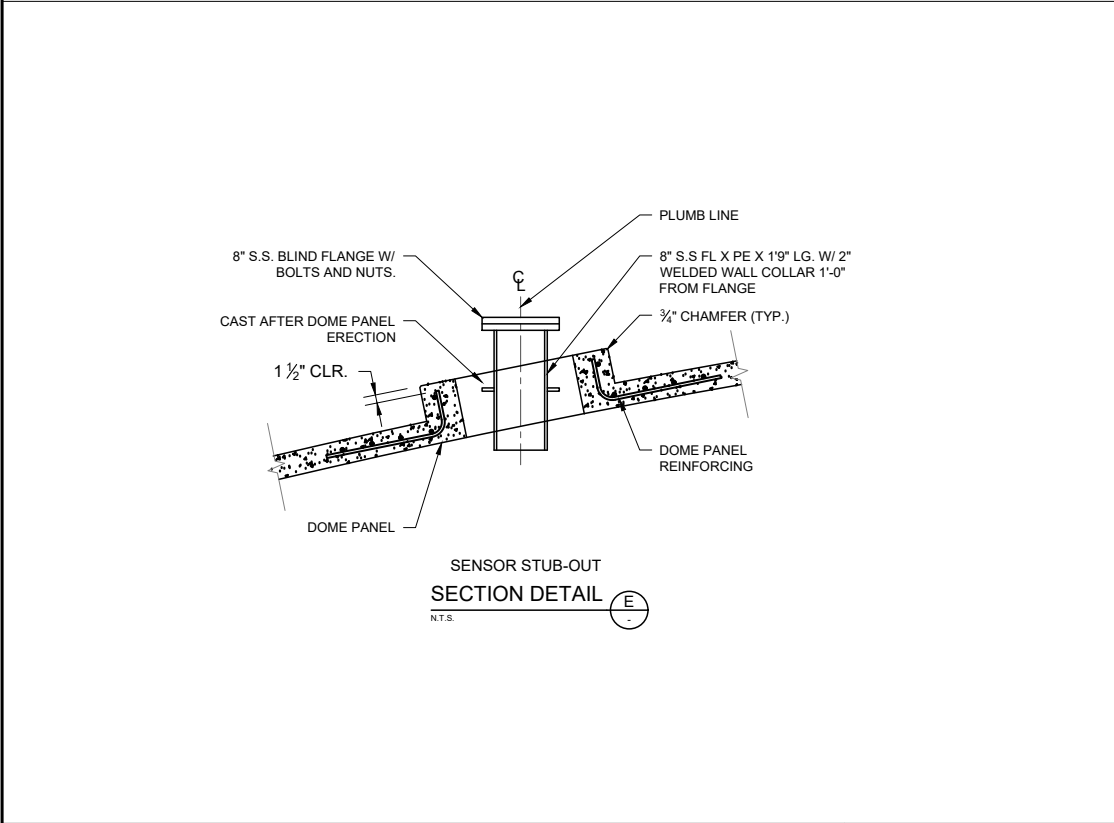
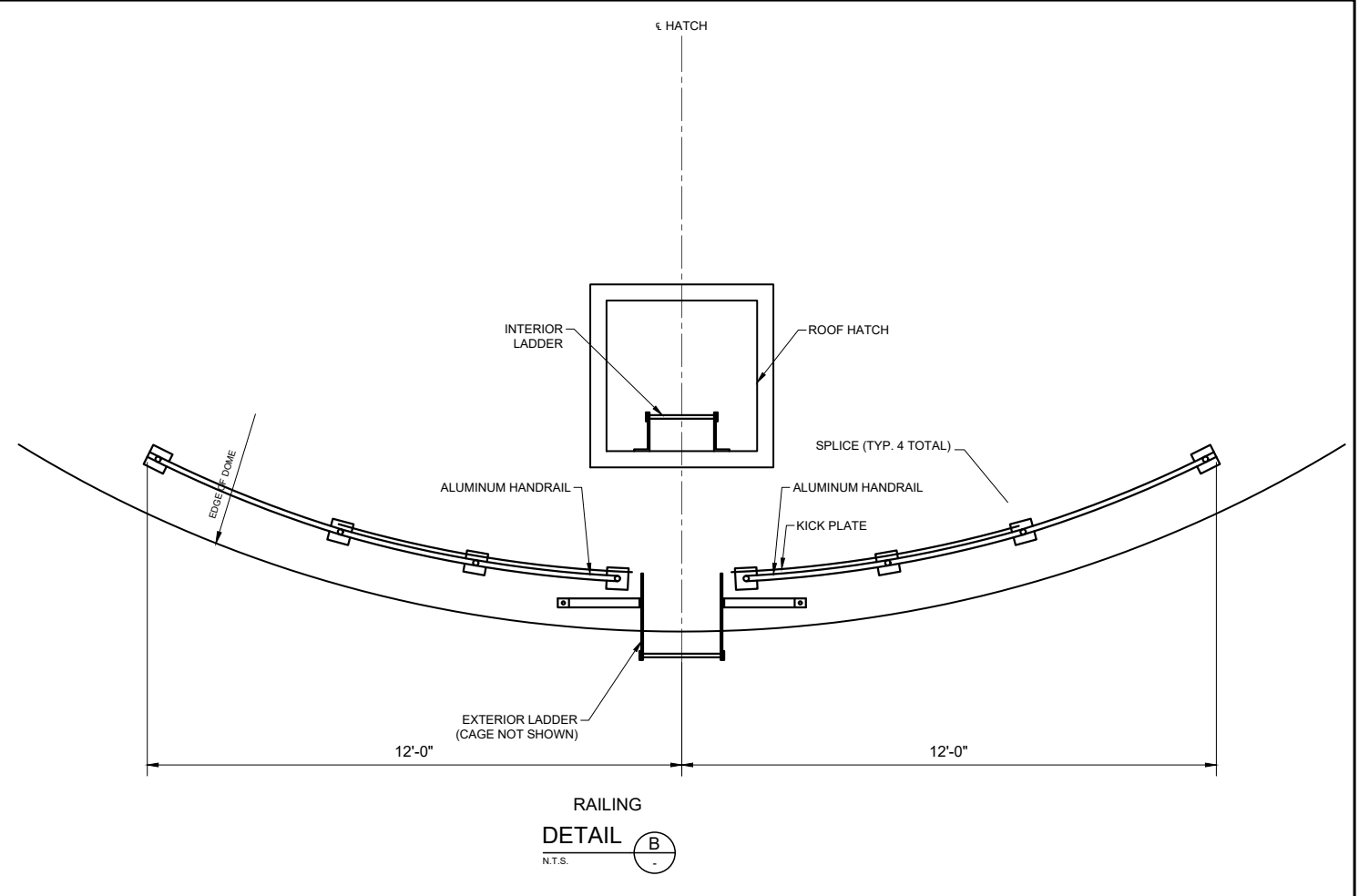
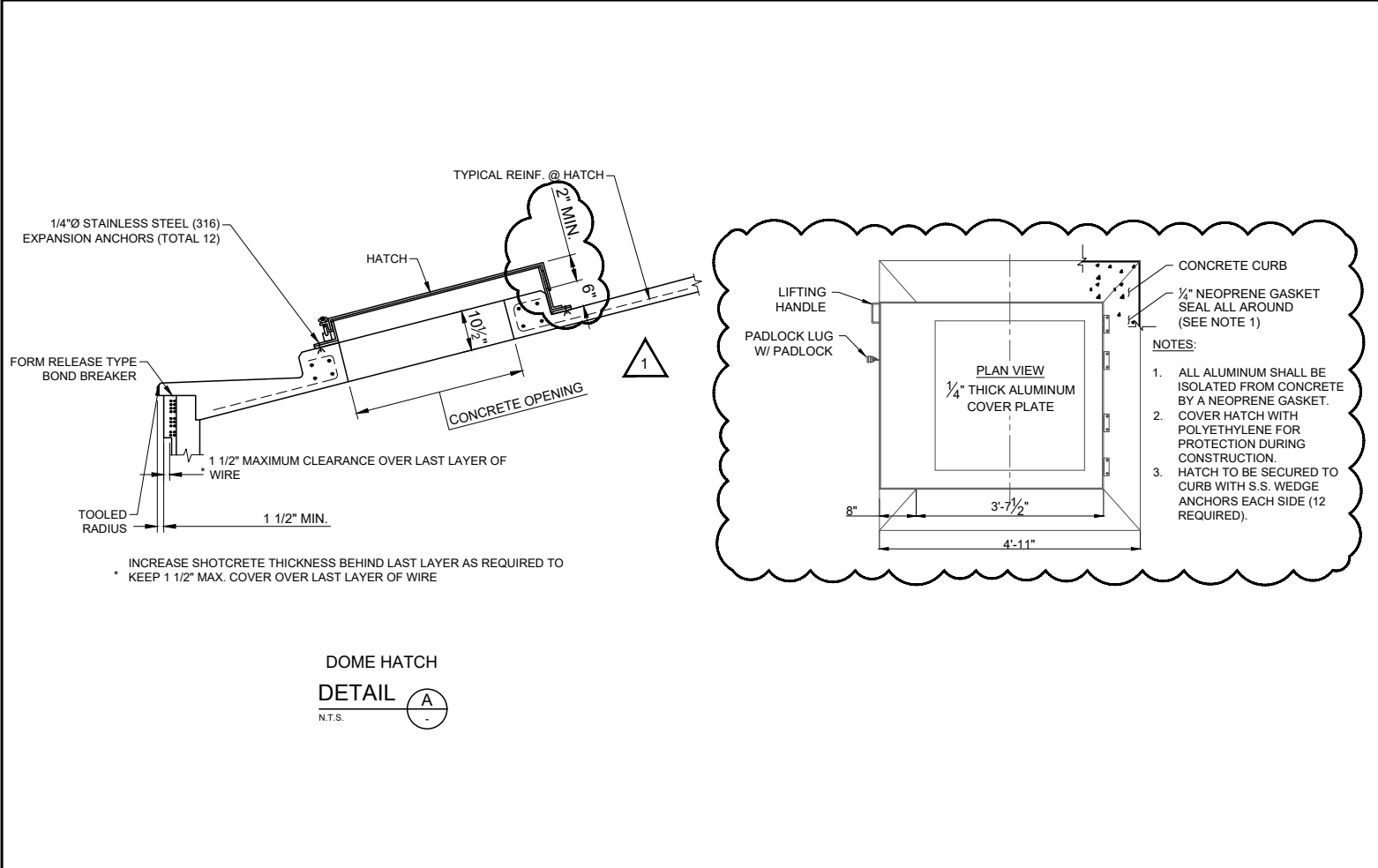
100% BID SET DOCUMENTS

TANK DETAILS - 3

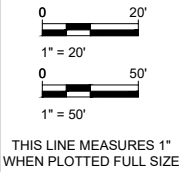
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EET NO.



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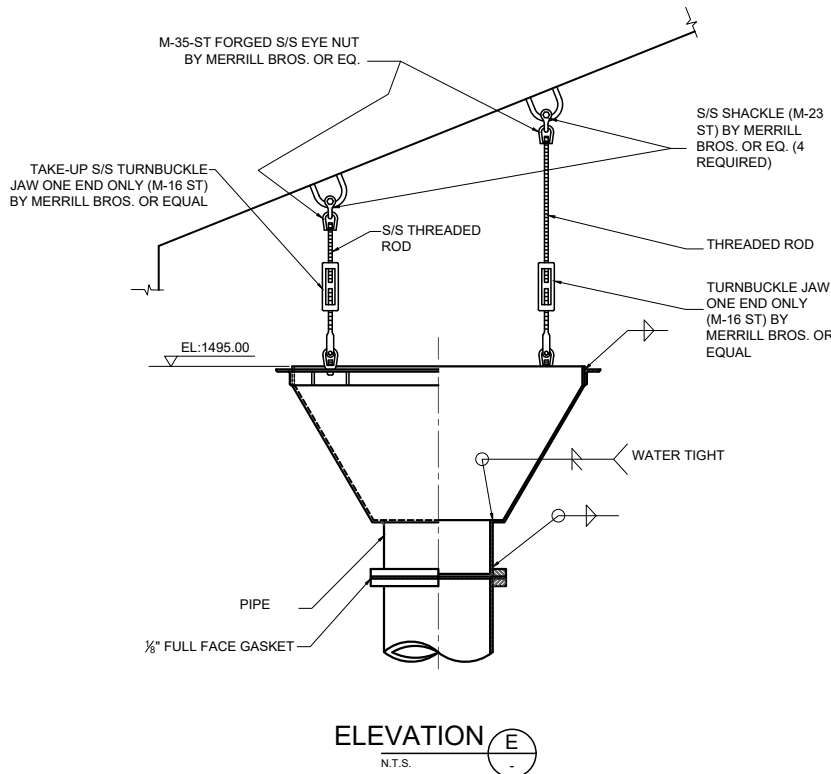
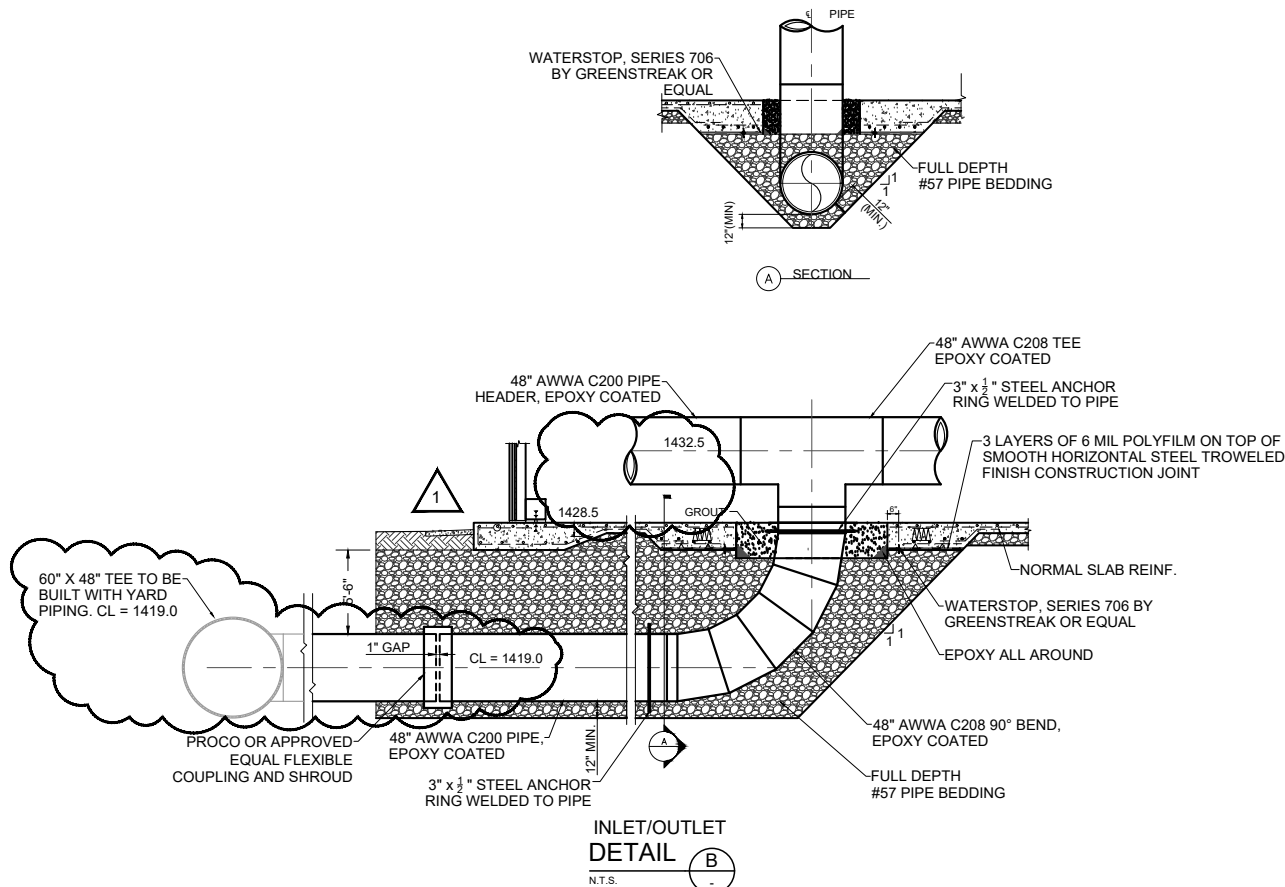
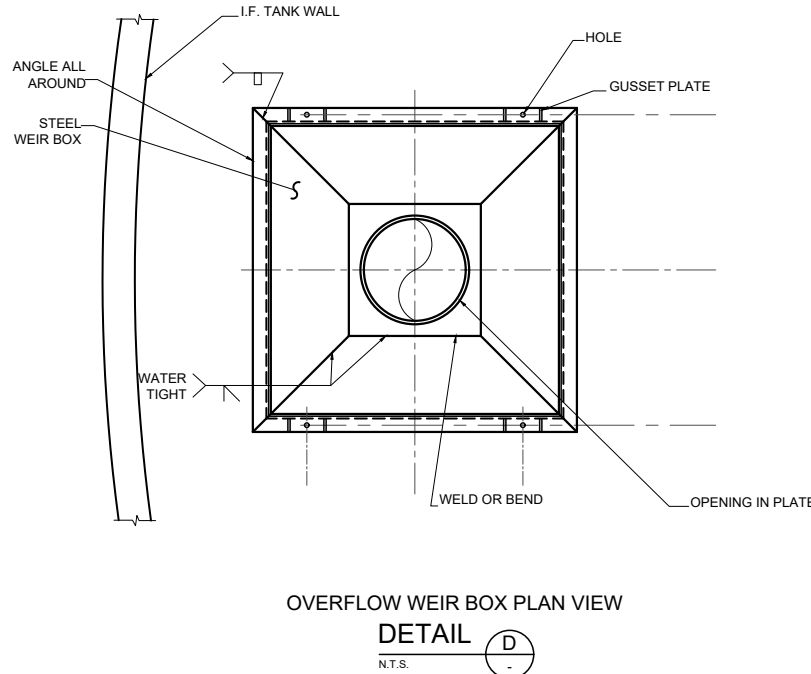
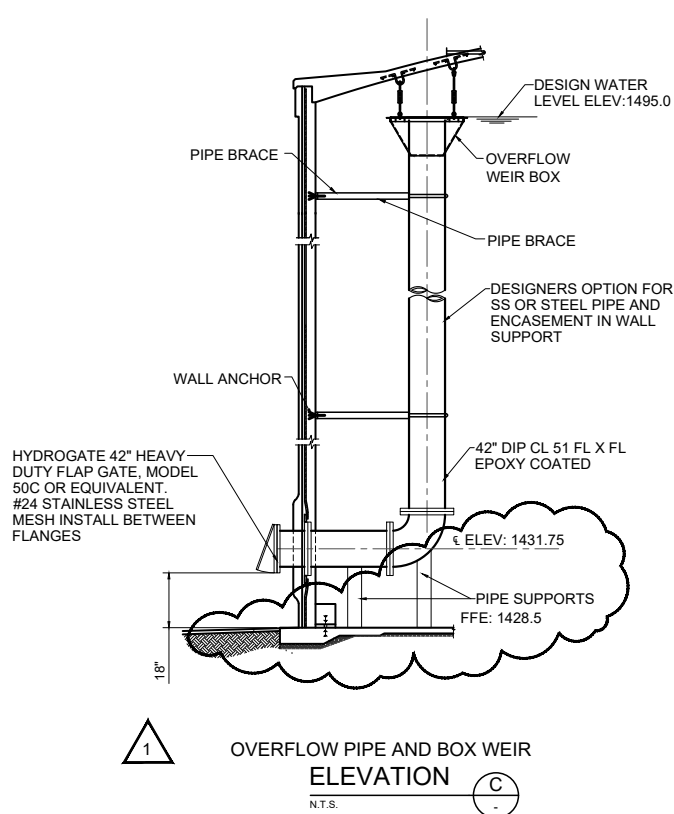
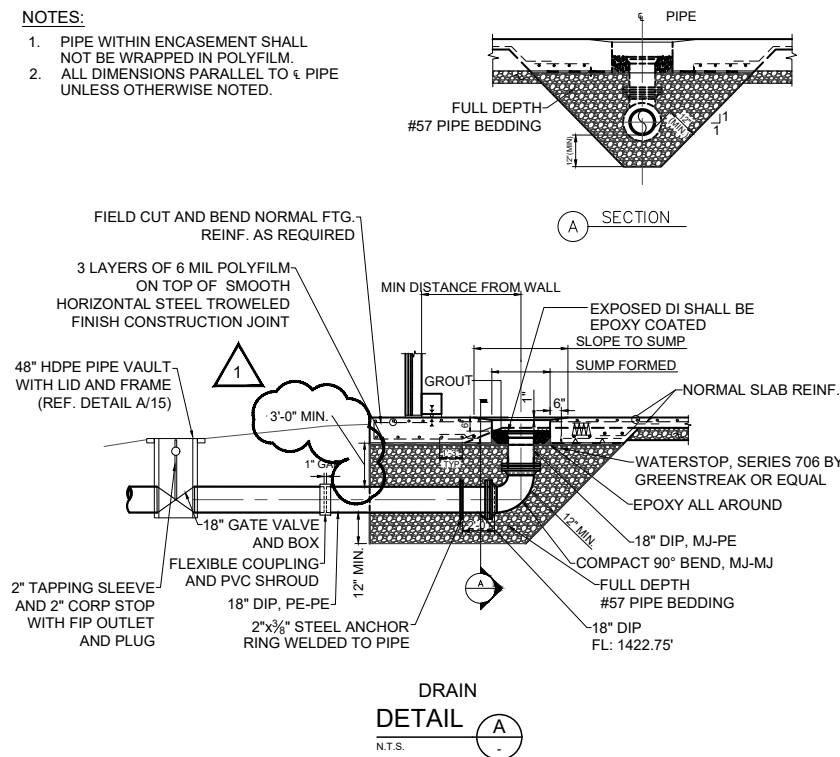
BENTON COUNTY, ARKANSAS
BENTON WASHINGTON CONSTRUCTION DOCUMENTS
10 MG TANK - TANK FARM EXPANSION
100% BID SET DOCUMENTS
TANK DETAILS - 4

JOB NO.	23028
SHEET NO.	10

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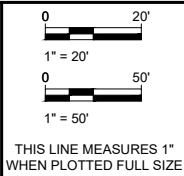
NOTES:

1. PIPE WITHIN ENCASEMENT SHALL NOT BE WRAPPED IN POLYFILM.
2. ALL DIMENSIONS PARALLEL TO ϵ PIPE UNLESS OTHERWISE NOTED.



P:\2023 Projects\23028 - BWRPWA - Decatur Tank Site Planning\06 - CADD\02 - Civil\4 - XREF\23028-Details.dwg 1/7/2026 5:00 PM

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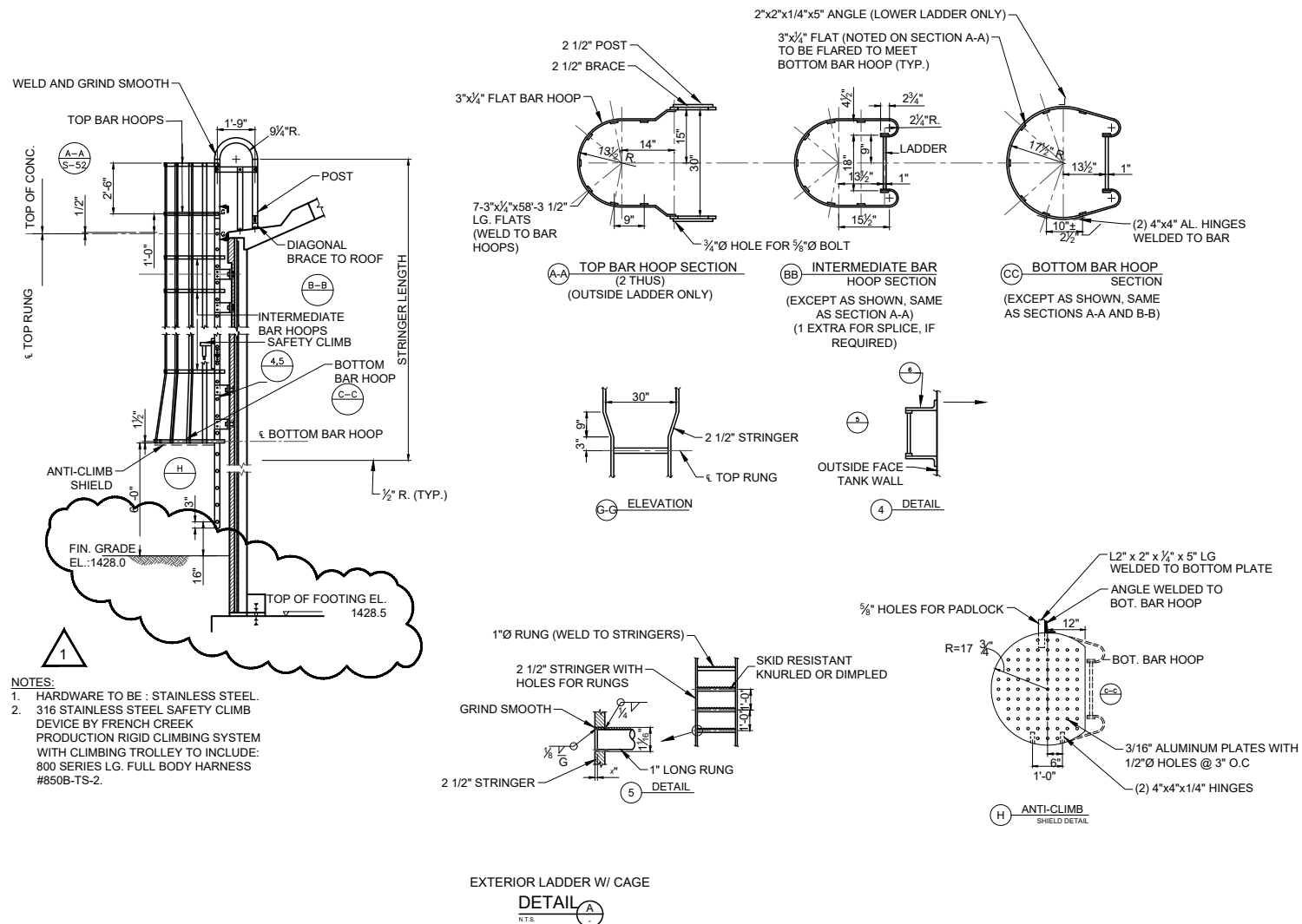


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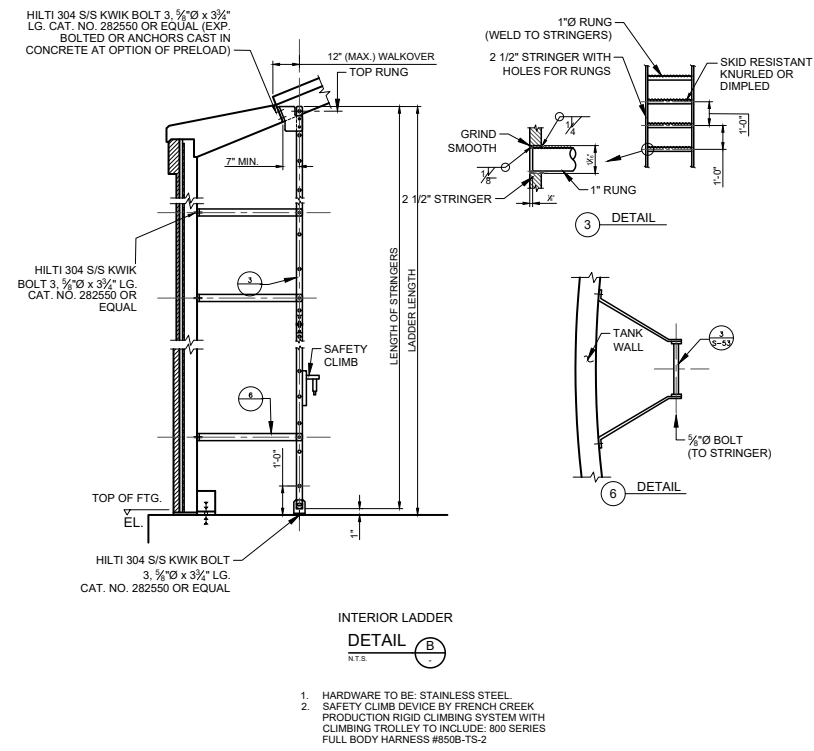
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10 MG TANK - TANK FARM EXPANSION
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TANK DETAILS - 5

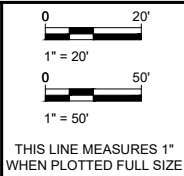
JOB NO.
23028
SHEET NO.
11



- NOTES:
1. HARDWARE TO BE: STAINLESS STEEL.
 2. 316 STAINLESS STEEL SAFETY CLIMB DEVICE BY FRENCH CREEK PRODUCTION RIGID CLIMBING SYSTEM WITH CLIMBING TROLLEY TO INCLUDE: 800 SERIES LG. FULL BODY HARNESS #850B-TS-2.



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BENTON COUNTY, ARKANSAS

BENTON WASHINGTON CONSTRUCTION DOCUMENTS

10 MG TANK - TANK FARM EXPANSION

100% BID SET DOCUMENTS

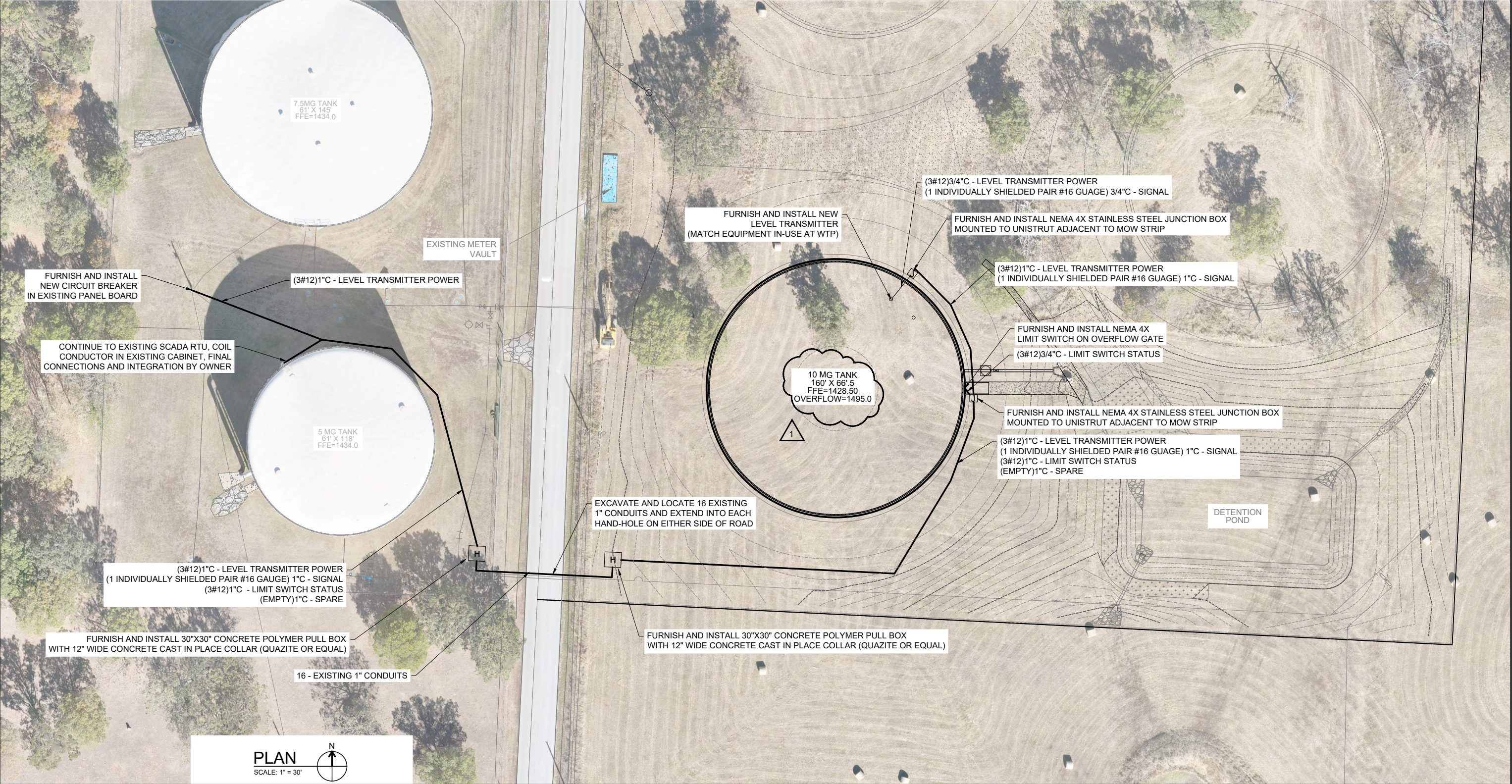
TANK DETAILS - 6

JOB NO.	23028
SHEET NO.	12

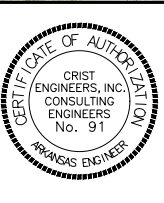
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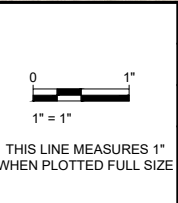
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- ELECTRICAL NOTES:
1. COMPLY WITH THE NATIONAL ELECTRICAL CODE.
 2. ABOVE GRADE CONDUIT SHALL BE GALVANIZED RIGID STEEL CONDUIT.
 3. BELOW GRADE CONDUIT SHALL BE SCHEDULE 40 PVC, ALL BELOW GRADE BENDS GREATER THAN 45 DEGREES SHALL BE PVC COATED GALVANIZED RIGID STEEL CONDUIT.
 4. CONDUCTORS SHALL BE COPPER, THWN/THWN-2 INSULATION.
 5. ALL SUPPORTS SHALL BE DOUBLE BACKED 1-5/8" STAINLESS STEEL UNISTRUT.
 6. ALL UNDERGROUND DUCT SHALL HAVE 24" MINIMUM COVER AND HAVE A #4/0 BARE COPPER COUNTERPOISE AND MARKING TAPE INSTALLED ABOVE DUCT.



1	12/23/25	FDS	JDK	ADDENDUM NO. 1	
REV. NO.	DATE	DRWN	CHKD	REMARKS	





DESIGNED:	JDK
DRAFTED:	BAP
CHECKED:	JDM
DATE:	Jan 2026



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CONSULTING ENGINEERS

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BENTON COUNTY, ARKANSAS

BENTON WASHINGTON CONSTRUCTION DOCUMENTS
10 MG TANK - TANK FARM EXPANSION

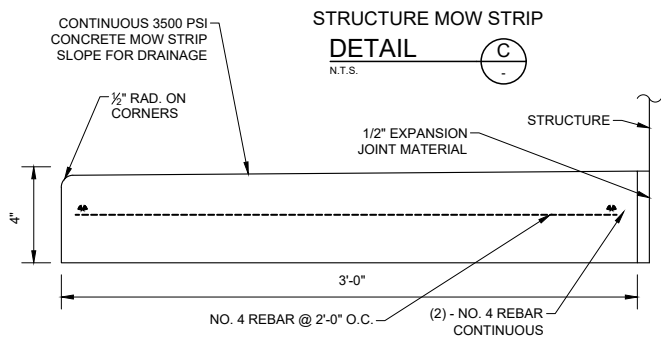
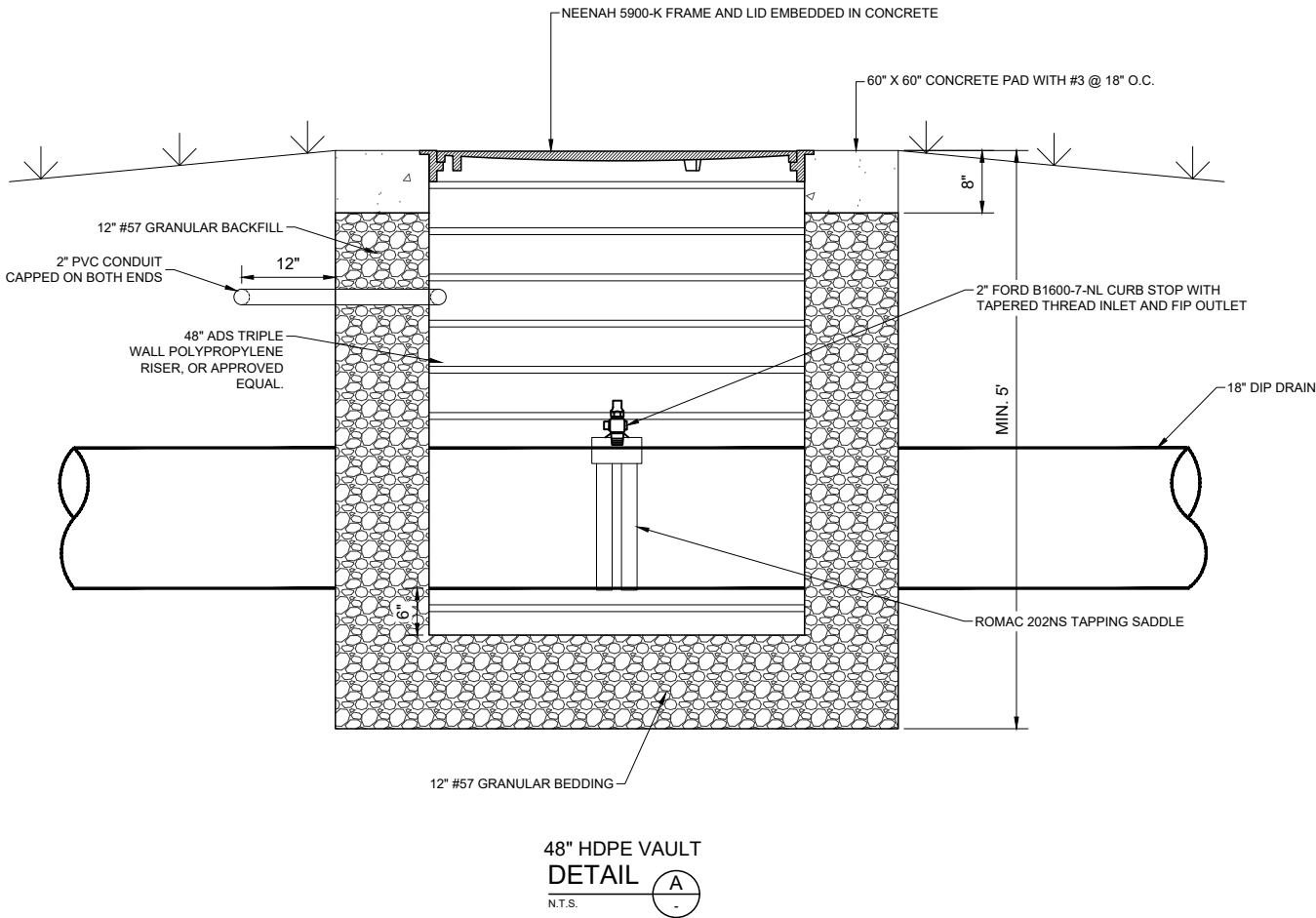
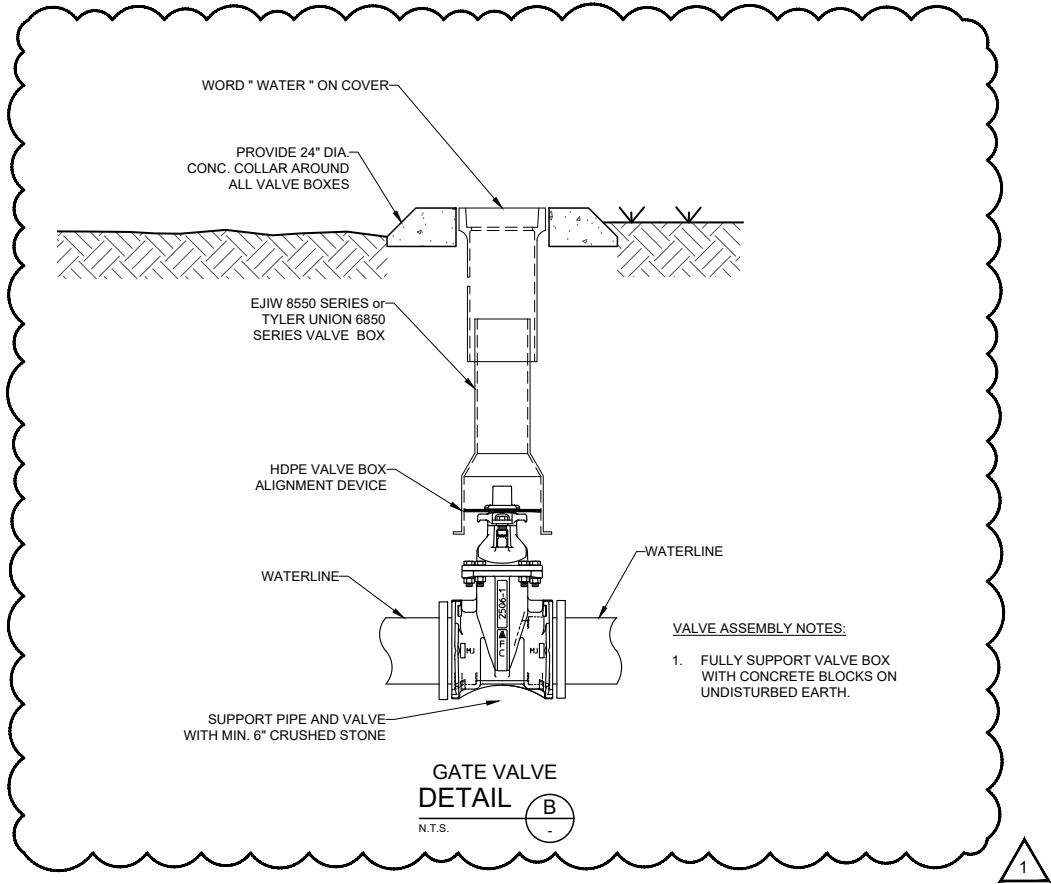
100% BID SET DOCUMENTS

ELECTRICAL PLAN

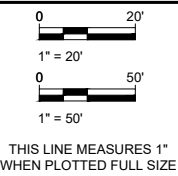
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REV. NO.	DATE	DRWN	CHKD	REMARKS
1	12/30/25	FDS	JDK	ADH COMMENT REVISIONS



DESIGNED:	JDK
DRAFTED:	BAP
CHECKED:	JDM
DATE:	Jan 2026

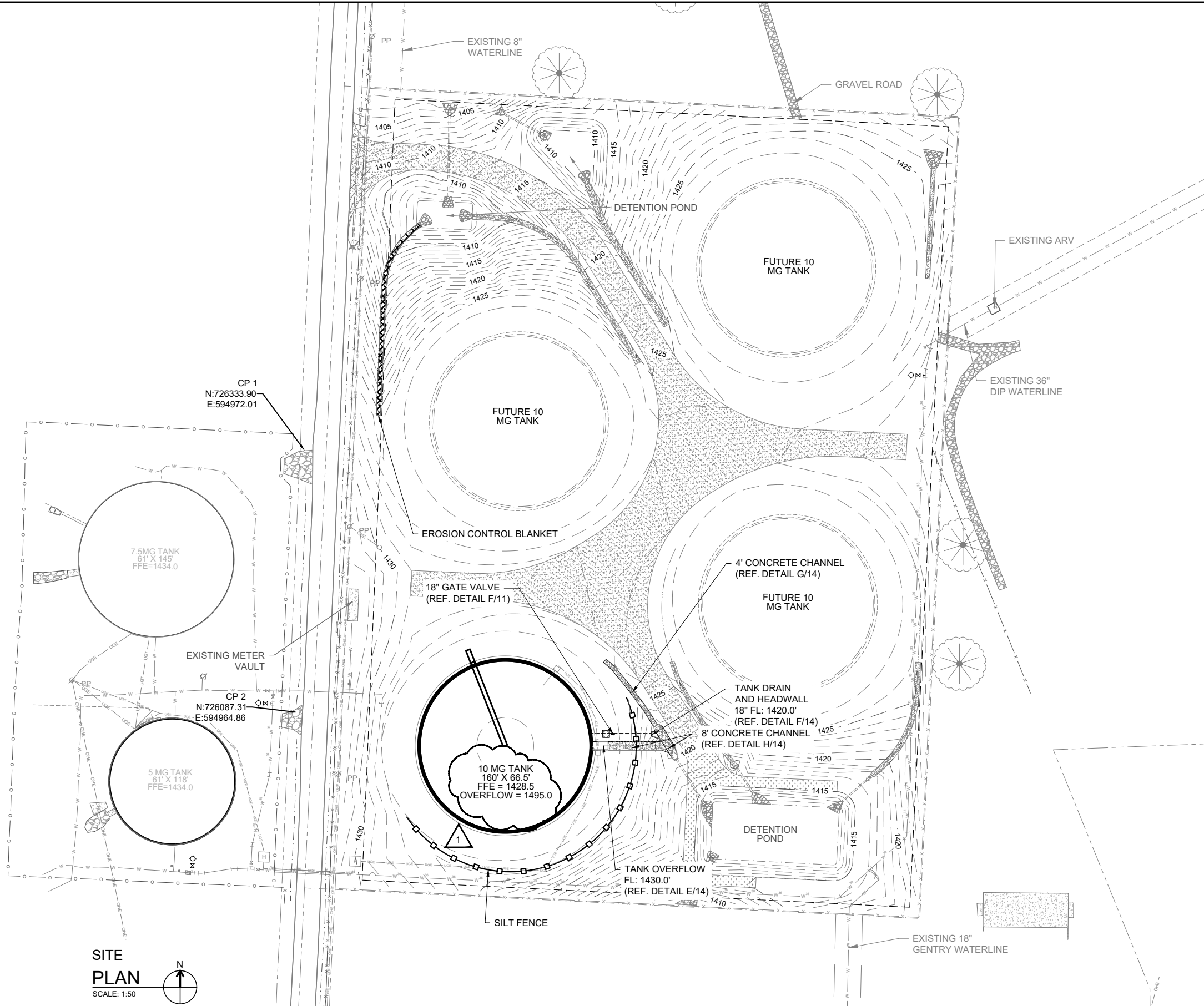


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BENTON COUNTY, ARKANSAS
BENTON WASHINGTON CONSTRUCTION DOCUMENTS
10 MG TANK - TANK FARM EXPANSION
100% BID SET DOCUMENTS

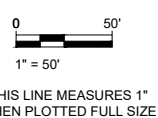
CIVIL SITE DETAILS - TANK

JOB NO.
23028
SHEET NO.
15



SITE PLAN
SCALE: 1:50

1	1/5/26	FDS	JDK	ADDENDUM NO. 1	
REV. NO.	DATE	DRWN	CHKD	REMARKS	



DESIGNED:	JDK
DRAFTED:	BAP
CHECKED:	JDM
DATE:	Jan 2026



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BENTON WASHINGTON CONSTRUCTION DOCUMENTS	
10 MG TANK - TANK FARM EXPANSION	
100% BID SET DOCUMENTS	
EROSION CONTROL PLAN	

JOB NO.	23028
SHEET NO.	16