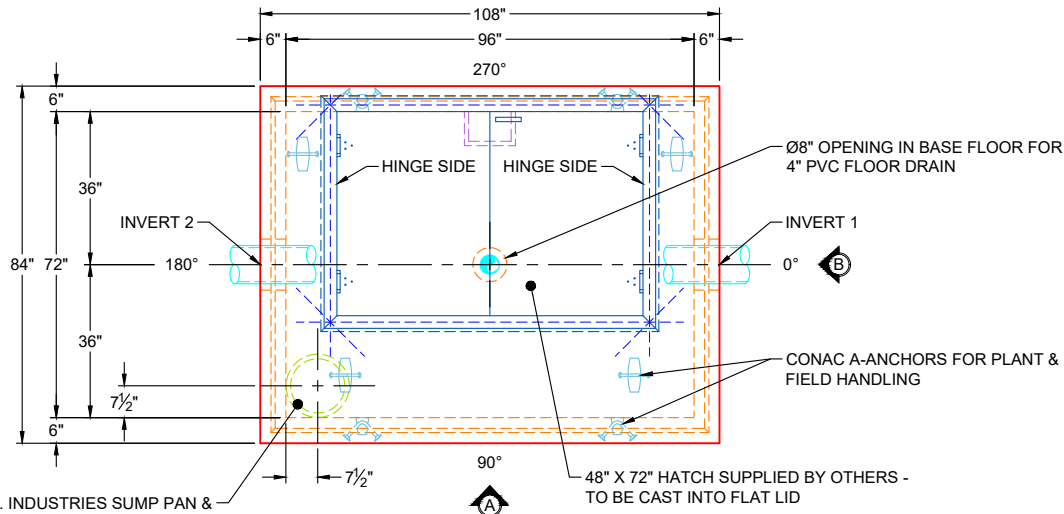
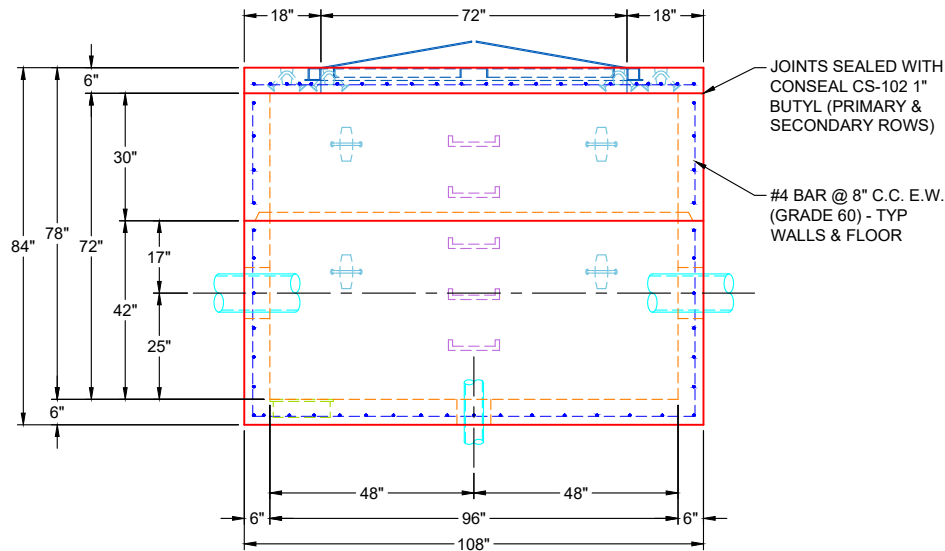
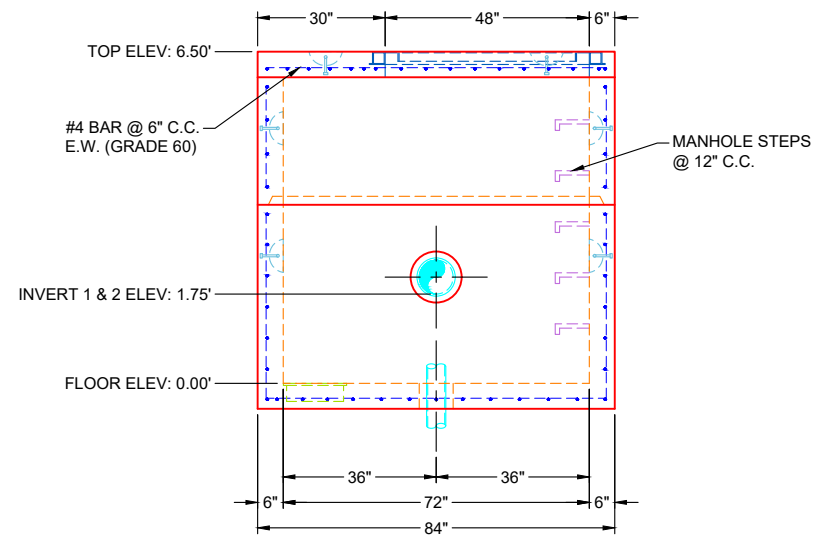




PLAN VIEW



VIEW A



VIEW B

GENERAL NOTES:

1. MANUFACTURED PER ASTM C-913 SPECIFICATIONS
2. CONCRETE: 5,000 PSI AT 28 DAYS
3. REINFORCEMENT:
- FLAT LID: #4 BAR @ 6" C.C. E.W. (GRADE 60)
- BASE & RISER: #4 BAR @ 8" C.C. E.W. (GRADE 60)
4. WEIGHTS:
6" FLAT LID W/ CAST-IN HATCH 3,000 LBS
30" RISER (6" WALLS) 5,437 LBS
42" BASE (6" WALLS & FLOOR) 12,041 LBS
TOTAL WEIGHT 20,478 LBS
5. 48" X 72" HATCH SUPPLIED BY OTHERS - TO BE CAST INTO FLAT LID
6. M.A. INDUSTRIES SUMP PAN & LID SUPPLIED BY ICAST - TO BE CAST INTO BASE FLOOR
7. JOINT SEALANT: CONSEAL CS-102 - 1" (PRIMARY & SECONDARY ROWS)
8. MANHOLE STEPS REQUIRED

OPENINGS

PIPE ID	ELEV	ANGLE	PIPE	PIPE OD	HOLE	CONNECTOR	UP FROM BOTTOM
INVERT 1	1.75'	0°	8" DI	9"	12"	HOLE 12	19"
INVERT 2	1.75'	180°	8" DI	9"	12"	HOLE 12	19"

REVISION INFORMATION

REV.  DATE: NO REVISIONS TO DATE



SUBMITTAL DRAWING: 72" X 96" VALVE VAULT

CUSTOMER: CORE & MAIN

PROJECT: WYELEA COMMONS WATER VAULT

STRUCTURE: 2 (2)

QUOTE/SALES ORDER NO: 26-1582

CHECKED BY: B. SMITH

DRAWN BY: ADVENSER

DATE: 05/01/26

SCALE: NTS

PG. 1 OF 1