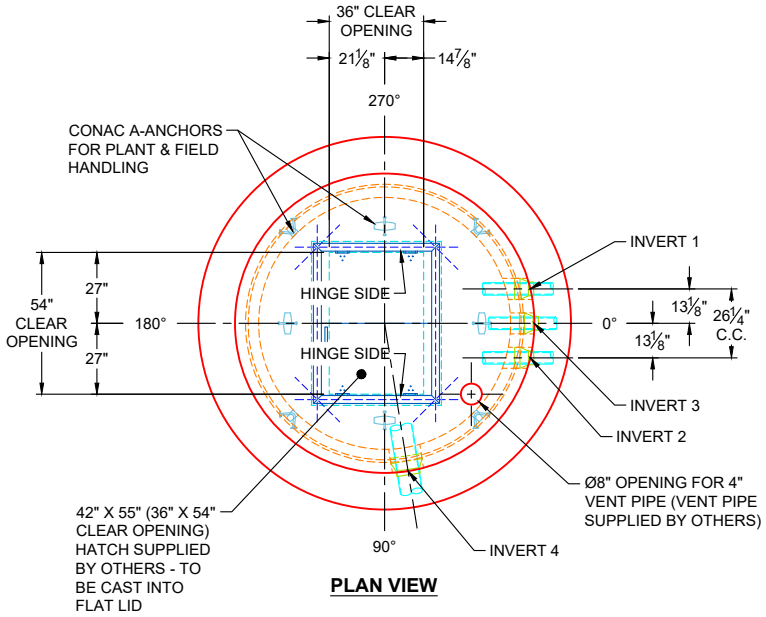


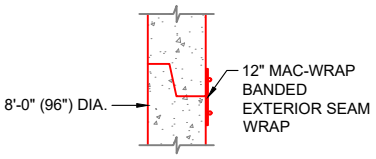
PLAN VIEW

GENERAL NOTES:

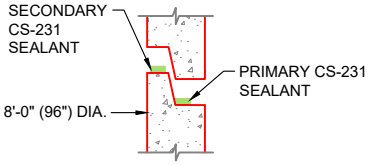
1. MANUFACTURED PER ASTM C-478 SPECIFICATIONS
2. CONCRETE: 4,500 PSI AT 28 DAYS
3. REINFORCEMENT:
   - FLAT LID TOP MAT: #4 BAR @ 12" C.C. E.W. (GRADE 60)
   - FLAT LID BOTTOM MAT: #5 BAR @ 10" C.C. E.W. (GRADE 60)
   - RISERS: PER ASTM A615
   - BASE SLAB SOLID TONGUE: #5 BAR @ 6" C.C. E.W. (GRADE 60)
   - BASE SLAB MAT: DOUBLE MAT #5 BAR @ 10" C.C. E.W. (GRADE 60)
4. WEIGHTS:

17" FLAT LID W/ CAST-IN HATCH	8,820 LBS
67" RISER:	16,574 LBS
72" RISER:	17,851 LBS
54" RISER:	13,452 LBS
17" SEPARATE BASE SLAB	19,580 LBS
TOTAL WEIGHT	76,277 LBS

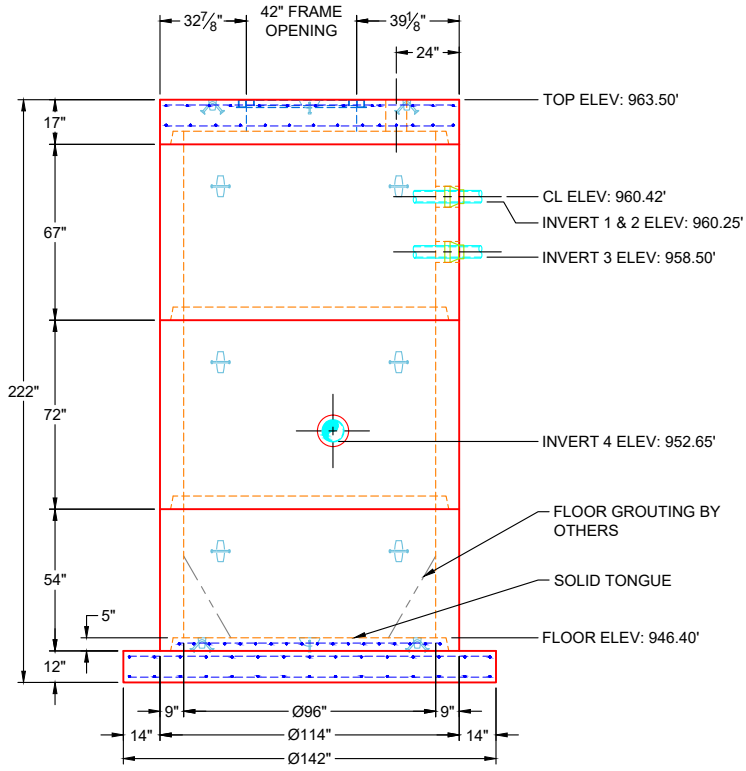
5. 42" X 55" HATCH (36" X 54" CLEAR OPENING) SUPPLIED BY OTHERS - TO BE CAST INTO FLAT LID
6. PSX NYLO DRIVE BOOTS SUPPLIED BY ICAST
7. JOINT SEALANT: CONSEAL CS-231 - 1" (PRIMARY & SECONDARY ROWS)
   EXTERIOR WRAP: 12" MAC-WRAP
8. 4" VENT PIPE SUPPLIED BY OTHERS



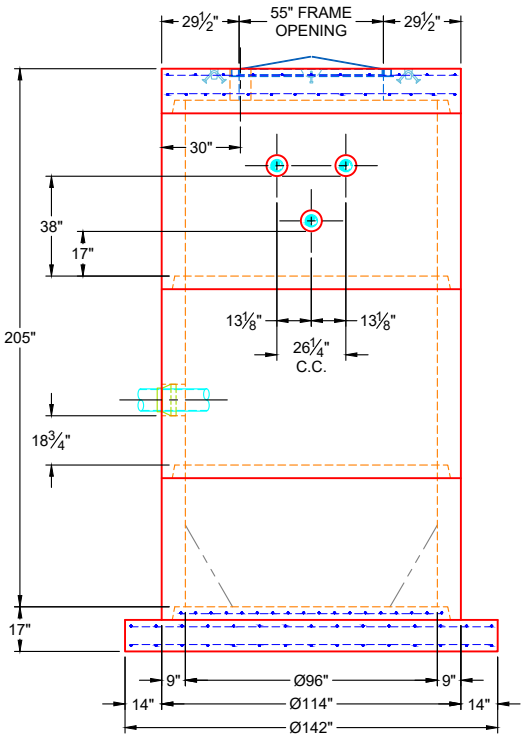
TYPICAL "MAC-WRAP" SEAM
N.T.S.



TYPICAL SEALANT JOINT
N.T.S.



FRONT VIEW



SIDE VIEW

OPENINGS							
PIPE ID	ELEV	ANGLE	PIPE	PIPE OD	HOLE	CONNECTOR	UP FROM BOTTOM
INVERT 1	960.25'	0°	4" DI	4.75"	8"	PSX 8QRS-S ND	38"
INVERT 2	960.25'	0°	4" DI	4.75"	8"	PSX 8QRS-S ND	38"
INVERT 3	958.50'	0°	4" DI	4.75"	8"	PSX 8QRS-S ND	17"
INVERT 4	952.65'	81°	8" SDR 35	8.5"	12"	PSX 12-08 ND	18.75"

REVISIONS	
REV. 0 DATE:	NO REVISIONS TO DATE

SUBMITTAL DRAWING: Ø96" WET WELL (KNOB LICK PS)	
CUSTOMER: CONNHURST, LLC	
PROJECT: PERRYVILLE & JUNCTION CITY WW IMPROVEMENTS	
STRUCTURE: 61038 (4)	
SALES ORDER NO: 26-1038	
CHECKED BY: B. SMITH	DRAWN BY: K. CARDWELL
DATE: 05/04/26	SCALE: NTS PG. 1 OF 1

THIS DRAWING IS THE PROPERTY OF INFRASTRUCTURE PRECAST, INC. ANY USE OR DUPLICATION OF THIS DRAWING WITHOUT PRIOR AUTHORIZATION IS STRICTLY PROHIBITED.