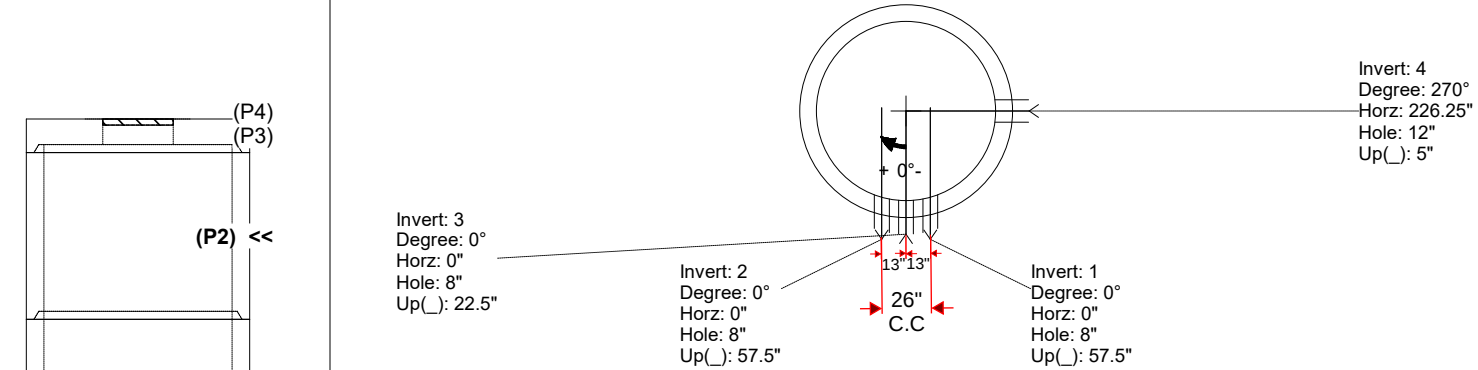
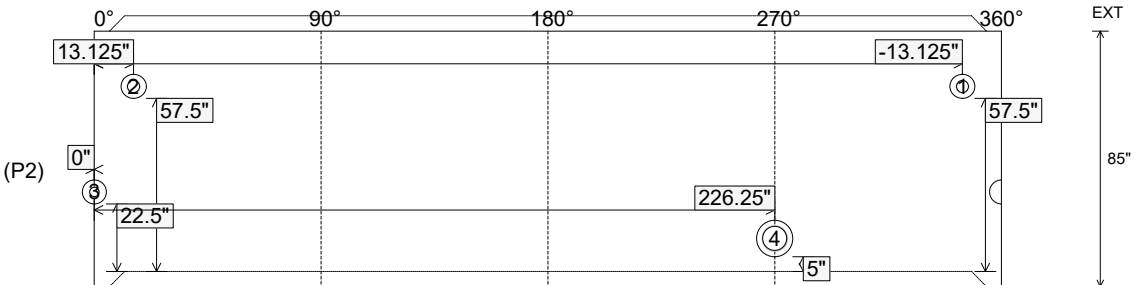


Job Name: 26-1814 - Brownsville Sewer System Additions Job Location: Cave City, KY Contractor: Luttrell & Sons, LLC				Plant: 100 8/4/2026 6:58:39 PM		Tech: Jared - F PC: A. Chambers				
Structure ID: QL3										
P2 MH096RSVF		MH RISER Custom Ht T/G								
P4) 37" x 59" - HATCH (CAST FLUSH) - 3" P3) 96" - MH FLAT TOP w/37"x59" Hatch F/G - 17" P2) 96" - MH RISER Custom Ht T/G - 85" P1) 96" - MH BASE EF Cust. Ht. 12"F (12"EF =138"OD) T/n - 60" 2) JOINT WRAP - 12" WD x 096" MAC WRAP 2) 96" - Conseal CS-231 1.00" (Double) 3) PSX - 8QRS-S NYLO 1) PSX - 12-08 NYLO NOTE: 4 EA. 5CA18 CONAC A-ANCHORS FOR PLANT & FIELD HANDLING – INSTALLED AT 45, 135, 225, & 315, 24" FROM TOP OF WALLS						100 lb 8296 lb 20973 lb 30008 lb 0 lb 0 lb 20 lb 8 lb ----- Structure Total: 59404 lb		Structure Notes: 1. PER ASTM C478 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. 37" X 59" USF ALUMINIUM DOUBLE DOOR HATCH APD TO BE SUPPLIED BY OTHERS & CAST-IN INTO CENTER OF TOP SLAB BY ICAST. REINFORCING PER ASTM A615 (GRADE 60). - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W. (DOUBLE MAT) - RISER/WALLS (As .24) - FLOOR (As .47) TOP AND BTM LAYER AT #5 BARS AT 12" C.C.E.W.		
Rim: 496.5'		Rim to Invert: 7.5'		Slack: 0"		Sump: 72"		Step Position: 90°		
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	493.38'	0°	-13.125"	4" PVC SDR35	4.25"	PSX 8QRS-S NYLO	8"	8.324"	57.5"	-13"
Invert 2	493.38'	0°	13.125"	4" PVC SDR35	4.25"	PSX 8QRS-S NYLO	8"	8.324"	57.5"	13"
Invert 3	490.5'	0°	0"	3" PVC SDR35	3.25"	PSX 8QRS-S NYLO	8"	8.009"	22.5"	0"
Invert 4	489'	270°	268.625"	8" PVC SDR35	8.5"	PSX 12-08 NYLO	12"	12.031"	5"	0"
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: Groove	Wall Thickness: 9" Floor Height: 0"	Height (Int): 85" Height (Ext): 85"	Weight (Net): 20973 lb Volume (Net): 5.36cu.yd
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