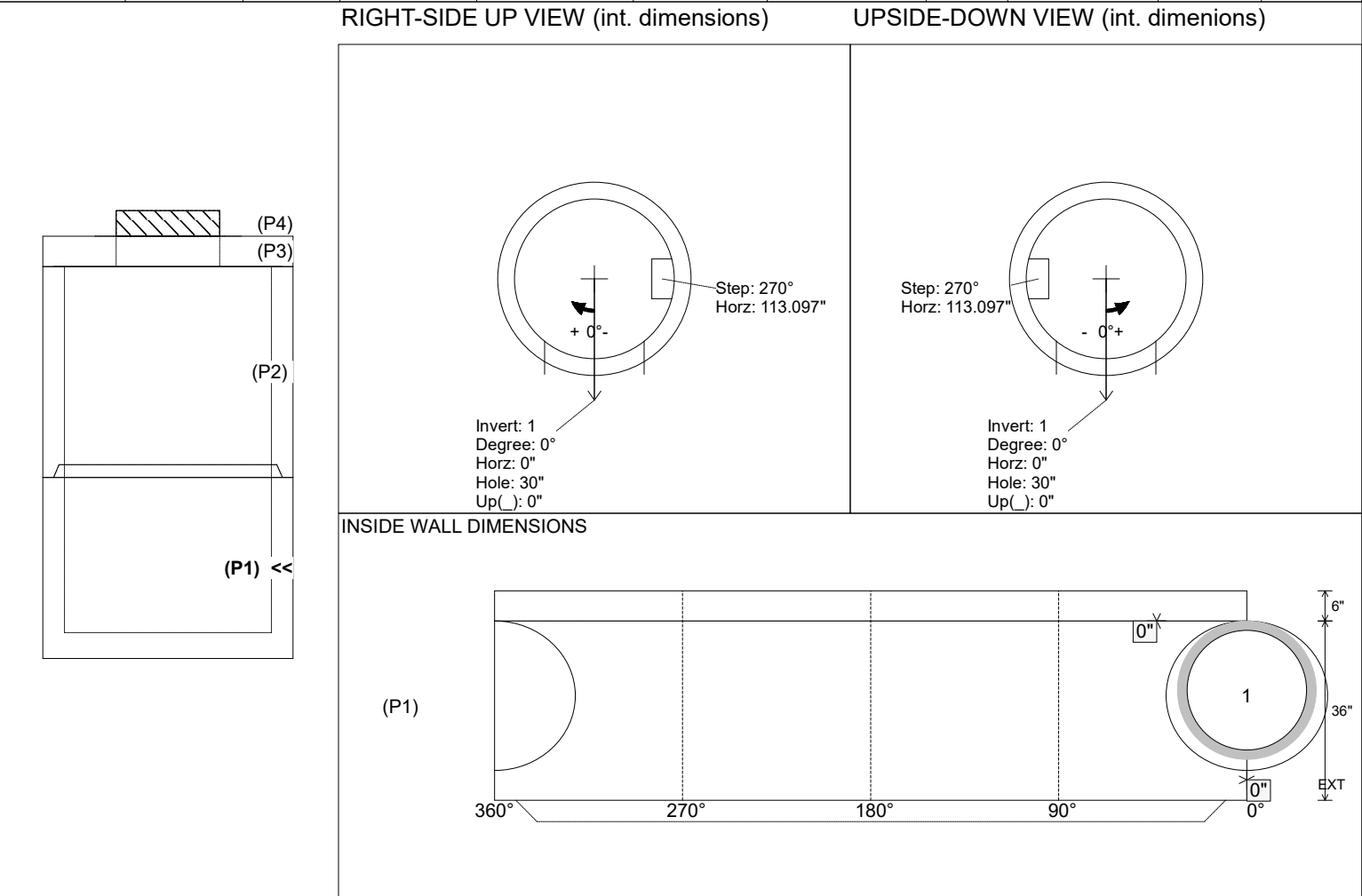


Structure ID: G ST-CI

P1 MH048BA36MH BASE

P4) 24" x 34" - CASTING HEIGHT - 6" P3) 48" - MH FLAT TOP w/24"x34" Hole - 7" P2) 48" - MH RISER Custom Ht - 49" P1) 48" - MH BASE - 36" 1) CASTING - JBS 3080-V SET (F/G/H) 2) 48" - Conseal CS-102 1.00" 1) 24" x 34" - Conseal CS-102 1.00" 1) Hole - 30 1) Hole - 28 1) Hole - 22 7) MH Step ML-10-TDS-NCR - 10"						0 lb 1073 lb 2986 lb 3529 lb 500 lb 0 lb 0 lb 0 lb 0 lb 0 lb 0 lb Structure Total: 8087 lb Structure Notes: . 1. JBS 3080 VANE SET BY ICAST. 2. PER ASTM C478 SPECIFICATIONS. 3. CONCRETE = 4,000 PSI AT 28 DAYS. 4. REINFORCING PER ASTM A615 (GRADE 60). - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.. - RISER/WALLS (As .12) - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.				
Rim: 507.91' Rim to Invert: 8.08' Slack: 0.86" Sump: 1.9" Step Position: 270°										

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (_)	Offset
Invert 1	499.83'	0°	0"	24" HDPE	27.8"	Hole 30	30"	32.406"	0"	0"
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										



Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: n/a	Wall Thickness: 5" Floor Height: 6"	Height (Int): 36" Height (Ext): 42"	Weight (Net): 3529 lb Volume (Net): 0.9cu.yd
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