

Structure ID: B1

P1 BX3648-08BAVF

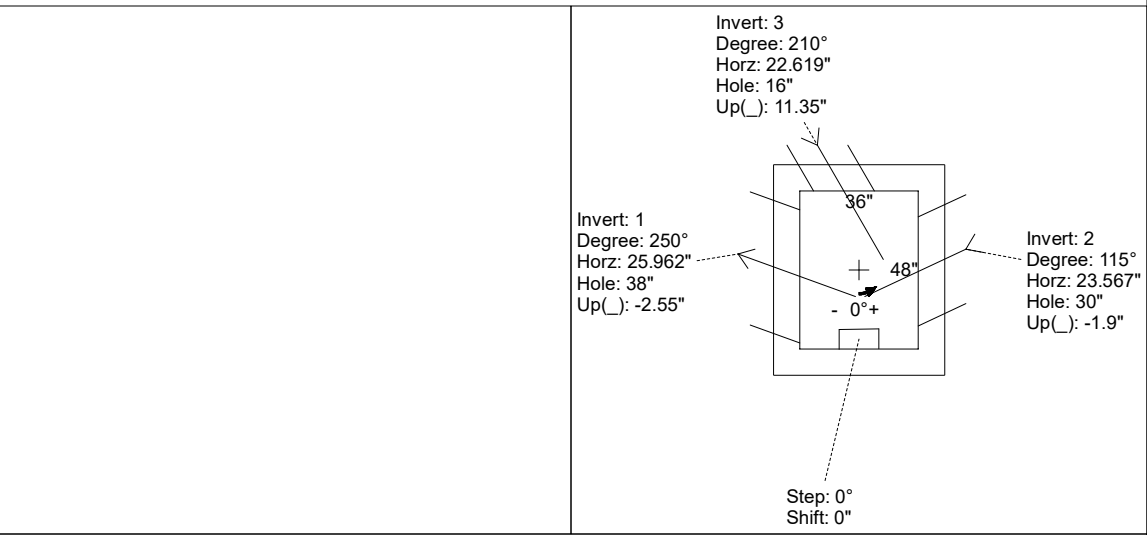
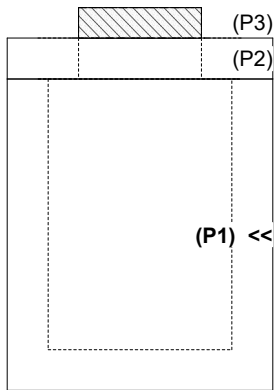
BOX BASE 8inW, 8inF, Variable Ht F/n

P3) 24" x 36" - CASTING HEIGHT - 6" P2) 36" x 48" - CB FLAT TOP 8"W w/24"x36" HOLE F/F - 8" P1) 36" x 48" - BOX BASE 8inW, 8inF, Variable Ht F/n - 53" 1) 36" x 48" - Conseal CS-102 1.00" 1) Hole - 38 1) Hole - 30 1) Hole - 16 4) MH Step ML-10-TDS-NCR - 10"	0 lb 1654 lb 7860 lb 0 lb 0 lb 0 lb 0 lb 0 lb 0 lb 9514 lb	Structure Notes: 1. PER LOUISVILLE MSD / ASTM C-913 SPECIFICATIONS 2. CONCRETE: 4,000 PSI AT 28 DAYS 3. REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60) - 2" MIN. REBAR CLEARANCE (TYP) 4. NO STORM INVERT 5. STEPS AT 0 DEGREES 6. HOE 470 FRAME, GRATE, & CURB HOOD SUPPLIED BY OTHERS
Structure Total:		

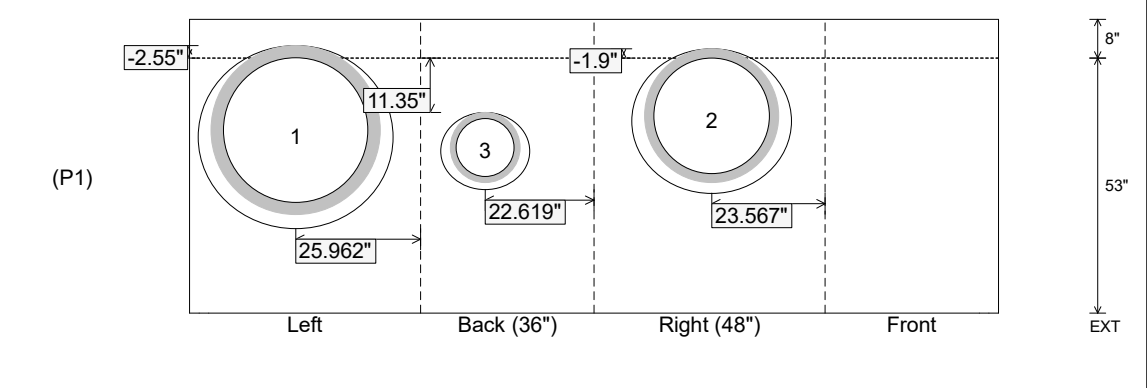
Rim: 484.7' Rim to Invert: 5.6' Slack: 0.2" Sump: 0" Step Position: 0°

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	479.1'	250°	31.05"	30" HDPE	35.1"	Hole 38	38"	40.439"	-2.55"	8"
Invert 2	479.1'	115°	35.297"	24" HDPE	27.8"	Hole 30	30"	33.101"	-1.9"	-8"
Invert 3	480.15'	210°	35.238"	12" HDPE	14.5"	Hole 16	16"	18.475"	11.35"	-8"
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions) UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: n/a	Wall Thickness: 8" Floor Height: 8"	Height (Int): 53" Height (Ext): 61"	Weight (Net): 7860 lb Volume (Net): 2.01cu.yd
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