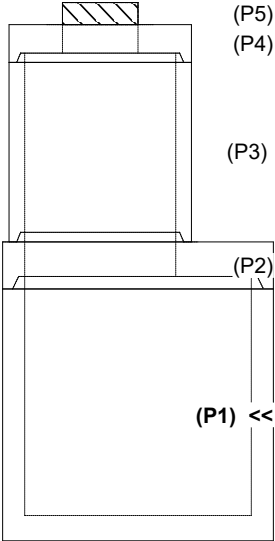
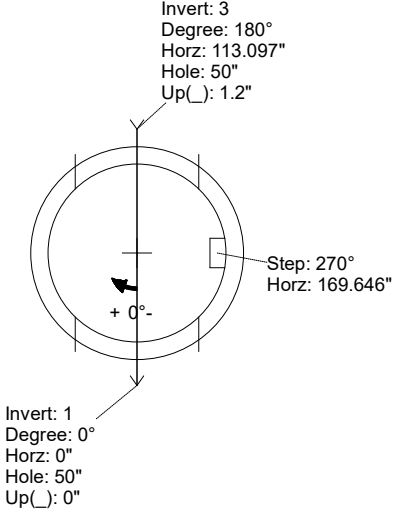


Job Name: 26-2212 - CDTI Building 1 Job Location: Charlestown, IN Contractor: Dan Cristiani Excavating Co. Inc.					Plant: Beaver Dam 8/18/2026 12:38:41 PM		Tech: J. Coppage PC: E. Bradley				
Structure ID: 209 ST-MH											
P1 MH072BAVF		MH BASE Custom Ht									
P5) 24" x 36" - CASTING HEIGHT - 7" P4) 48" - MH FLAT TOP w/24"x36" Hole - 12" P3) 48" - MH RISER Custom Ht - 57" P2) 72" - MH Transition Slab 48" Hole - 15" P1) 72" - MH BASE Custom Ht - 72" 1) 72" - Conseal CS-102 1.00" 2) 48" - Conseal CS-102 1.00" 1) 24" x 36" - Conseal CS-102 1.00" 2) Hole - 50 1) Hole - 24 12) MH Step ML-10-TDS-NCR - 10"					0 lb 1300 lb 3785 lb 3864 lb 11890 lb 0 lb 0 lb 0 lb 0 lb 0 lb 0 lb 0 lb Structure Total: 20839 lb		Structure Notes: . **INDOT STATE PROJECT** 1. (GREEN HAT CB2436-7-F PROVIDED BY OTHERS) 2. INDOT MH TYPE K / ASTM C478 SPEC'S. 3. CONCRETE = 4,000 PSI AT 28 DAYS. 4. NO INVERT CHANNEL. 5. REINFORCING PER ASTM A615 (GRADE 60). - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.. - RISER/WALLS (As .12) - FLOOR (As .62) #5 BARS AT 6" C.C.E.W.				
Rim: 607.73' Rim to Invert: 13.42' Slack: 1.19' Sump: 3.15' Step Position: 270°											
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset	
Invert 1	594.31'	0°	0"	42" HDPE	47.7"	Hole 50	50"	55.271"	0"	0"	
Invert 2											
Invert 3	594.41'	180°	135.088"	42" HDPE	47.7"	Hole 50	50"	55.271"	1.2"	0"	
Invert 4											
Invert 5											
Invert 6											
Invert 7											
Invert 8											



(P5)
(P4)
(P3)
(P2)
(P1) <<

RIGHT-SIDE UP VIEW (int. dimensions)

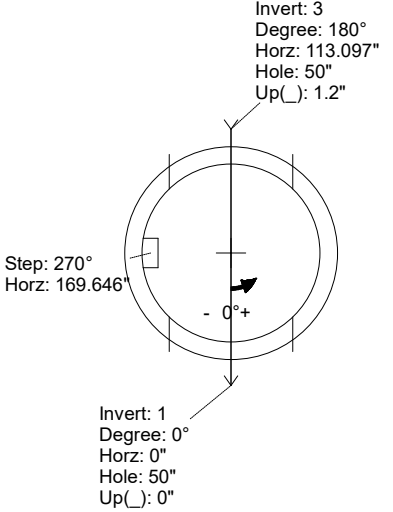


Invert: 3
Degree: 180°
Horz: 113.097"
Hole: 50"
Up(): 1.2"

Step: 270°
Horz: 169.646"

Invert: 1
Degree: 0°
Horz: 0"
Hole: 50"
Up(): 0"

UPSIDE-DOWN VIEW (int. dimensions)

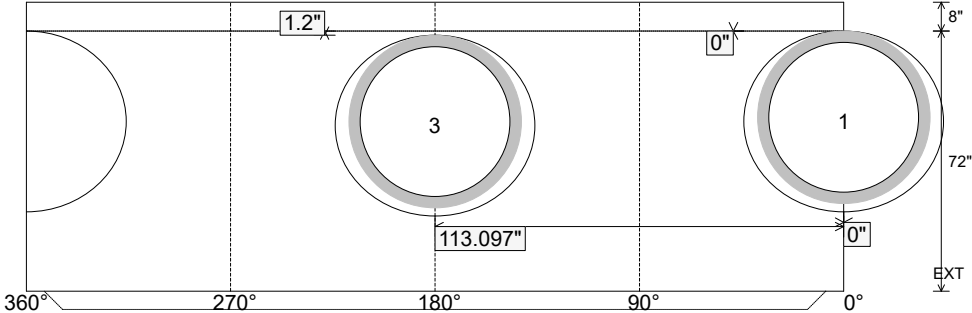


Invert: 3
Degree: 180°
Horz: 113.097"
Hole: 50"
Up(): 1.2"

Step: 270°
Horz: 169.646"

Invert: 1
Degree: 0°
Horz: 0"
Hole: 50"
Up(): 0"

INSIDE WALL DIMENSIONS



(P1)

1.2" 0" 8" 72" EXT

360° 270° 180° 90° 0°

113.097" 0"

Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: n/a	Wall Thickness: 7" Floor Height: 8"	Height (Int): 72" Height (Ext): 80"	Weight (Net): 11890 lb Volume (Net): 3.04cu.yd
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