

Job Name: 26-2212 - CDTI Building 1 Job Location: Charlestown, IN Contractor: Dan Cristiani Excavating Co. Inc.				Plant: Beaver Dam 8/18/2026 12:42:56 PM		Tech: J. Coppage PC: E. Bradley				
Structure ID: 209 ST-MH										
P3 MH048RSVF			MH RISER 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 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.		
Structure Total: 20839 lb										
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										
Invert 2	603.64'	90°	45.553"	18" HDPE	21.2"	Hole 24	24"	25.133"	22.26"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

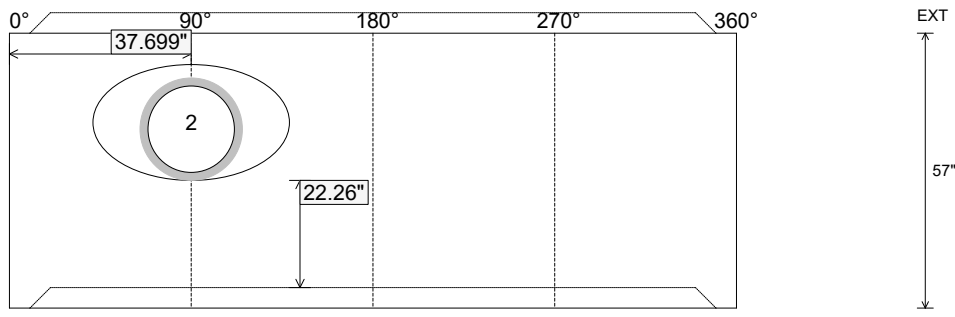


(P5)
(P4)
(P3) <<
(P2)
(P1)

Invert: 2
Degree: 90°
Horz: 37.699"
Hole: 24"
Up(): 22.26"

Step: 270°
Horz: 113.097"
+ 0°

INSIDE WALL DIMENSIONS



(P3)

0° 90° 180° 270° 360°

37.699"

2

22.26"

57"

EXT

Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: Groove	Wall Thickness: 5" Floor Height: 0"	Height (Int): 57" Height (Ext): 57"	Weight (Net): 3785 lb Volume (Net): 0.97cu.yd
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