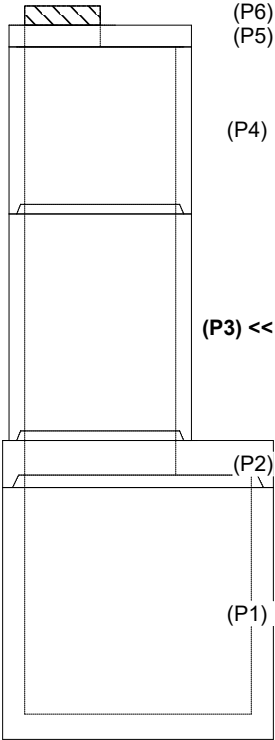


Job Name: 26-2212 - CDTI Building 1 Job Location: Charlestown, IN Contractor: Dan Cristiani Excavating Co. Inc.					Plant: Beaver Dam 8/18/2026 12:43:05 PM		Tech: J. Coppage PC: E. Bradley				
Structure ID: 214 ST-MH											
P3 MH048RS72			MH RISER								
P6) 24" x 24" - CASTING HEIGHT - 6" P5) 48" - MH FLAT TOP w/24"x24" Hole Ecc. - 7" P4) 48" - MH RISER Custom Ht - 53" P3) 48" - MH RISER - 72" P2) 72" - MH Transition Slab 48" Hole - 15" P1) 72" - MH BASE Custom Ht - 72" 1) 72" - Conseal CS-102 1.00" 3) 48" - Conseal CS-102 1.00" 1) 24" x 24" - Conseal CS-102 1.00" 2) Hole - 58 1) DOGHOUSE INVRTD - 32"x33" 17) MH Step ML-10-TDS-NCR - 10"					0 lb 1214 lb 3254 lb 5030 lb 3864 lb 10888 lb 0 lb 0 lb 0 lb 0 lb 0 lb 0 lb 0 lb 0 lb		Structure Notes: . **INDOT STATE PROJECT** 1. (NEENAH R-3405 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: 18.66' Slack: 1.87" Sump: 2.95" Step Position: 277°					Structure Total: 24250 lb						
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (_)	Offset	
Invert 1											
Invert 2											
Invert 3											
Invert 4											
Invert 5											
Invert 6											
Invert 7											
Invert 8											



(P6)
(P5)

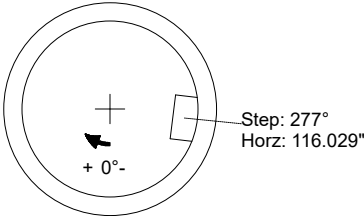
(P4)

(P3) <<

(P2)

(P1)

RIGHT-SIDE UP VIEW (int. dimensions)

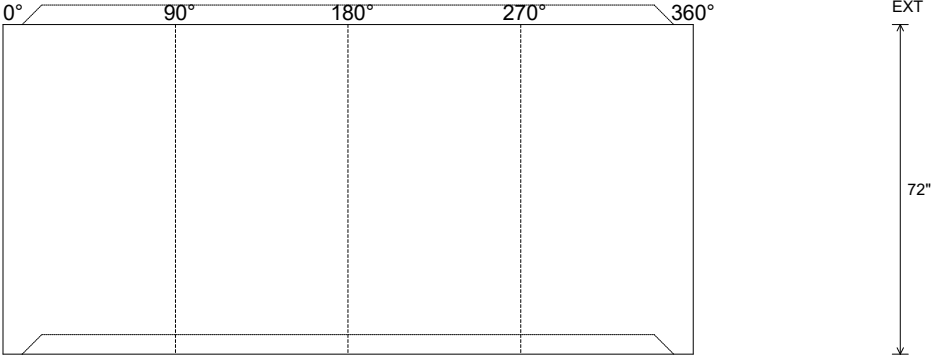


Step: 277°
Horz: 116.029"

+ 0°-

(P3)

INSIDE WALL DIMENSIONS



0° 90° 180° 270° 360°

EXT

72"

(P3)

Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: Groove	Wall Thickness: 5" Floor Height: 0"	Height (Int): 72" Height (Ext): 72"	Weight (Net): 5030 lb Volume (Net): 1.28cu.yd
----------------------------------	------------------------------------	--	--	--