

Job Name: 26-1987P5 Project Nova
Job Location: 200 South, IN 47882
Contractor: McCreary Concrete Products, Inc

Plant: 100
8/25/2026 12:42:22 PM

Tech: Jared
PC: M. Sullivan



Structure ID: 1309

P3 MH108RS78

MH RISER

- P5) 24" x 24" - CASTING HEIGHT - 0"
P4) 108" - MH FLAT TOP w/24" X 24" HOLE - 17"
P3) 108" - MH RISER - 78"
P2) 108" - MH RISER - 78"
P1) 108" - MH BASE Custom Ht - 96"
3) 108" - Conseal CS-102 1.00"
1) 24" x 24" - Conseal CS-102 1.00"
2) Hole - 90
1) Hole - 34
4) Hole - 6
21) MH Step ML-10-TDS-NCR - 10"

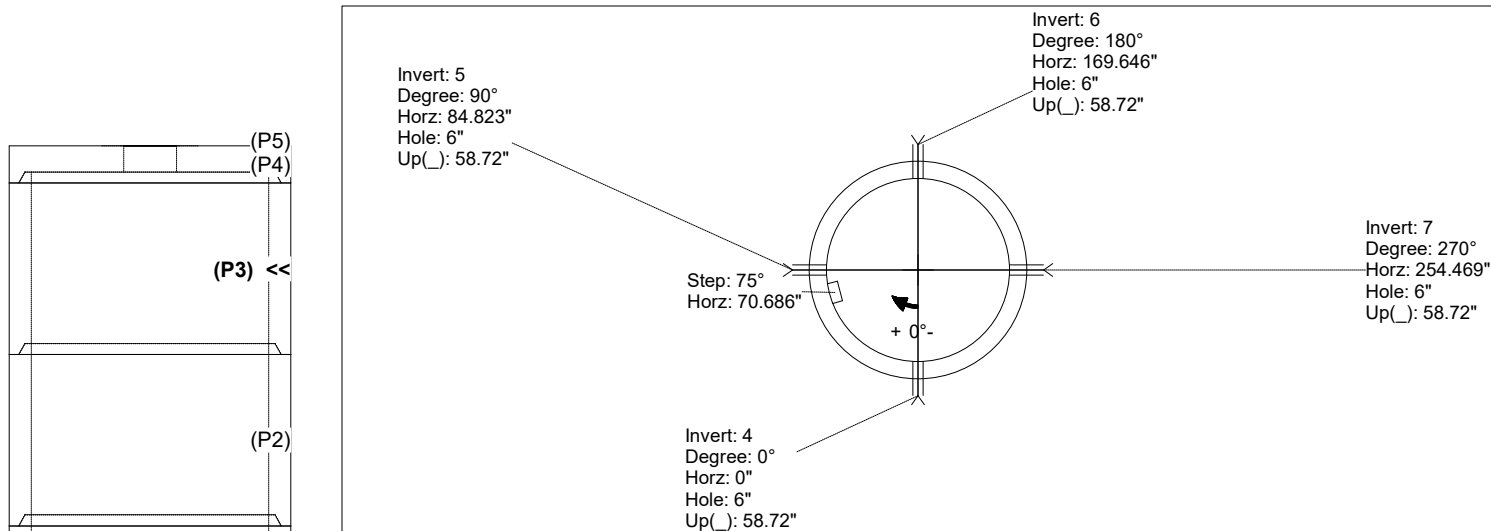
- 0 lb
13190 lb
24168 lb
24263 lb
29816 lb
0 lb
0 lb
0 lb
0 lb
0 lb
0 lb
Structure Total: 91438 lb
- Structure Notes:
INDOT STATE PROJECT
1. INDOT MH TYPE M / ASTM C478 SPEC'S.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO INVERT CHANNEL.
4. REINFORCING PER ASTM A615 (GRADE 60).
- TOP SLAB = H20 LOADING.
- RISER/WALLS (As .30)
- FLOOR (As .62) #5 BARS AT 6" C.C.E.W.
5. TOP SLAB IS ON HOLD
6. CASTING BY OTHERS

Structure Total:

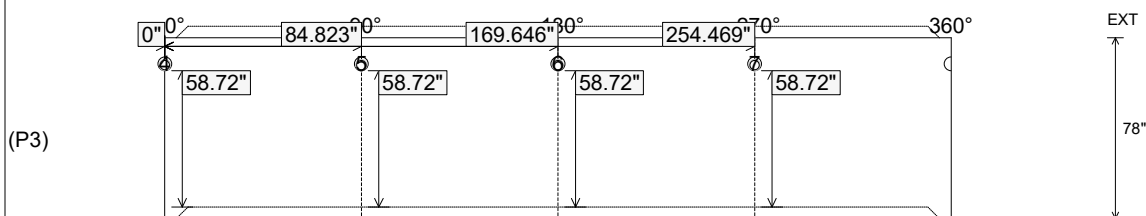
Rim: 508.85' Rim to Invert: 22.02' Slack: 2.24" Sump: 7" Step Position: 75°

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (_)	Offset
Invert 1										
Invert 2										
Invert 3										
Invert 4	506.09'	0°	0"	4" HDPE	4.8"	Hole 6	6"	6.003"	58.72"	0"
Invert 5	506.09'	90°	100.531"	4" HDPE	4.8"	Hole 6	6"	6.003"	58.72"	0"
Invert 6	506.09'	180°	201.062"	4" HDPE	4.8"	Hole 6	6"	6.003"	58.72"	0"
Invert 7	506.09'	270°	301.593"	4" HDPE	4.8"	Hole 6	6"	6.003"	58.72"	0"
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):
Coating (Ext):

Seam Up: Tongue
Seam Dn: Groove

Wall Thickness: 10"
Floor Height: 0"

Height (Int): 78"
Height (Ext): 78"

Weight (Net): 24168 lb
Volume (Net): 6.17cu.yd