

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

Plant: 100

8/25/2026 12:41:50 PM

Tech: Jared

PC: M. Sullivan



Structure ID: 1310

P1 MH108BAVF

MH BASE Custom Ht

P5) 24" x 24" - CASTING HEIGHT - 0"
P4) 108" - MH FLAT TOP w/24" X 24" HOLE - 17"
P3) 108" - MH RISER - 96"
P2) 108" - MH RISER - 96"
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
4) Hole - 6
23) MH Step ML-10-TDS-NCR - 10"

0 lb
13190 lb
29768 lb
29863 lb
30589 lb
0 lb
0 lb
0 lb
0 lb
0 lb
Structure Total: 103409 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

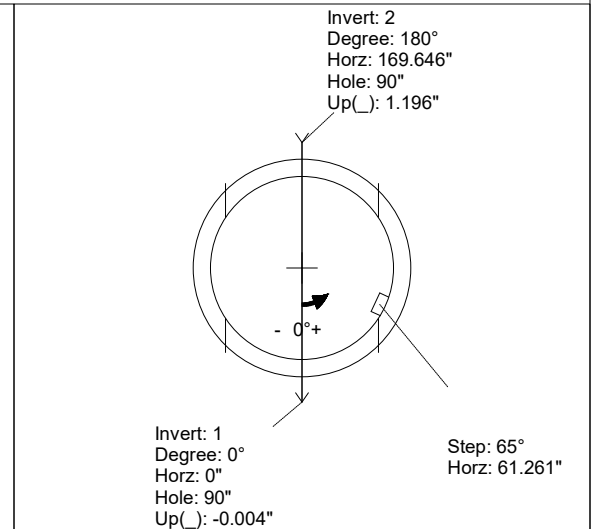
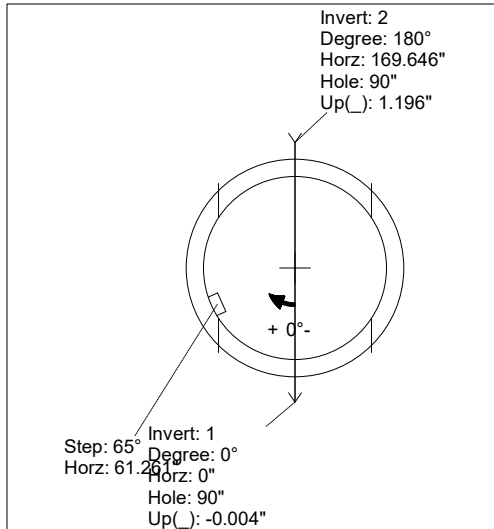
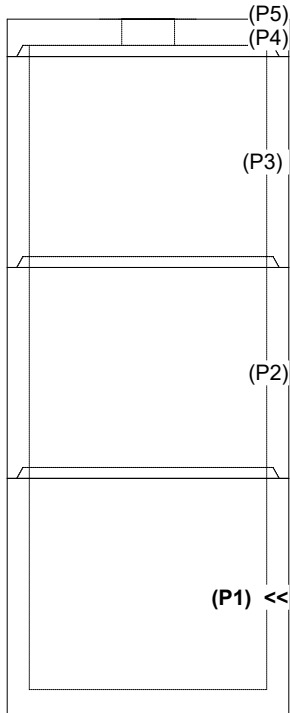
**4 EA - 8CA18 A-ANCHORS IN
THE FLOOR FOR HANDLING**

Rim: 511.48' Rim to Invert: 25.55' Slack: 8.596" Sump: 6.996" Step Position: 65°

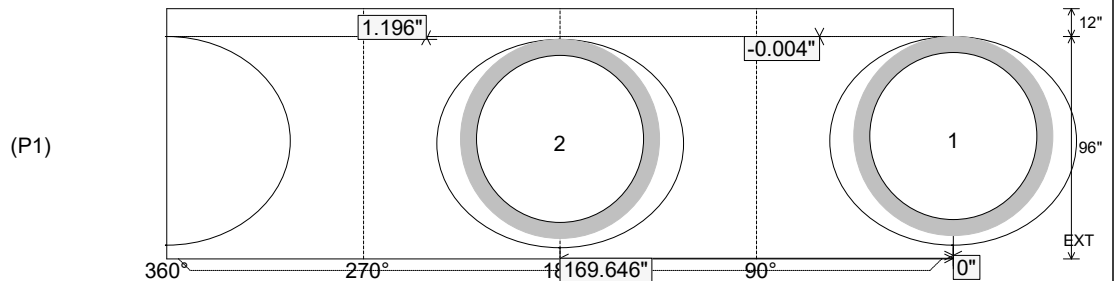
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (_)	Offset
Invert 1	485.93'	0°	0"	72" RCP B WALL	86"	Hole 90	90"	106.392"	-0.004"	0"
Invert 2	486.03'	180°	201.062"	72" RCP B WALL	86"	Hole 90	90"	106.392"	1.196"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 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: Tongue
Seam Dn: n/a

Wall Thickness: 10"
Floor Height: 12"

Height (Int): 96"
Height (Ext): 108"

Weight (Net): 30589 lb
Volume (Net): 7.81cu.yd