

Job Name: 25-0210 Salsa Square Development	Plant: 100	Tech: J. Horsley - A	
Job Location: Bowling Green, KY Contractor: Scott & Ritter, Inc.	12/1/2025 9:53:23 AM	PC: Celina Goff	

Structure ID: A5

P2 MH048RSVF

MH RISER Custom Ht T/G

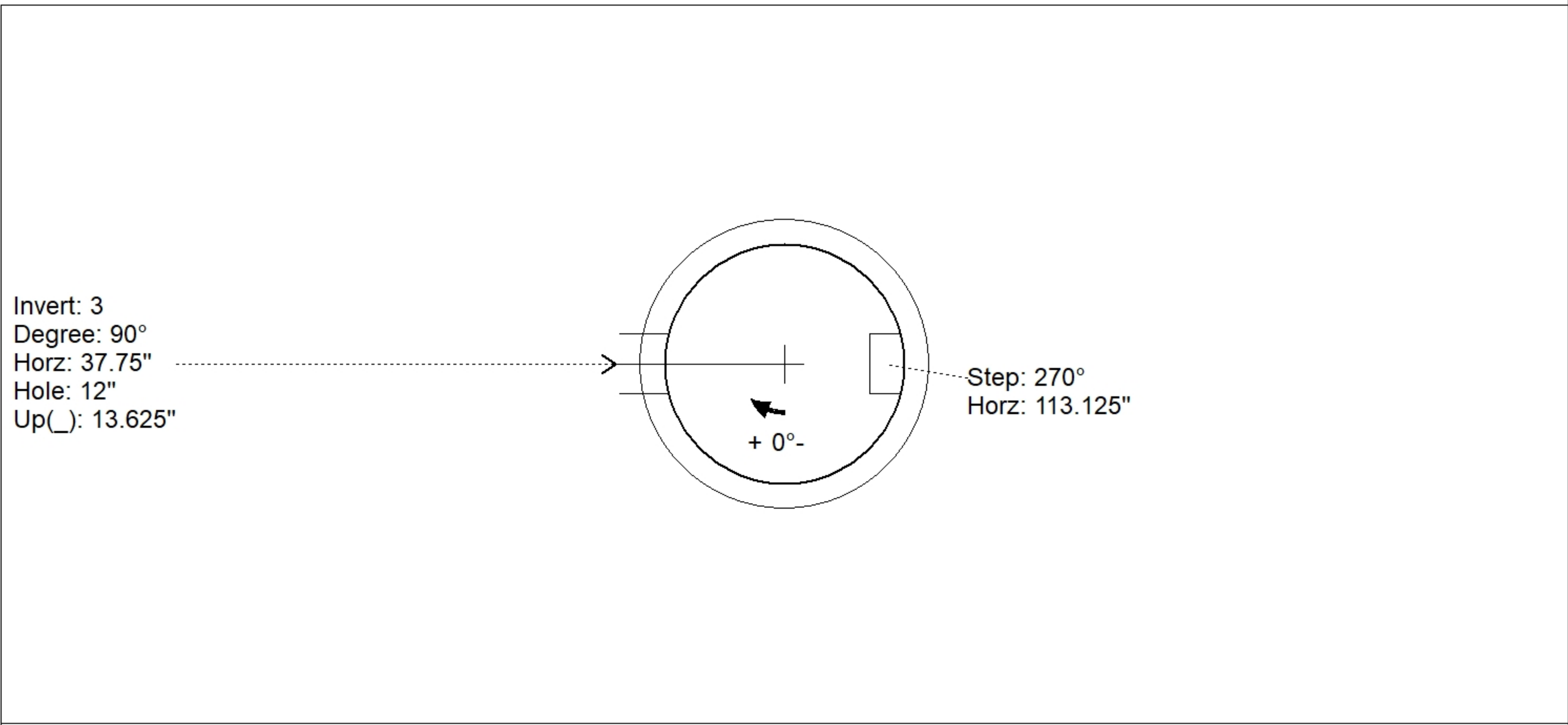
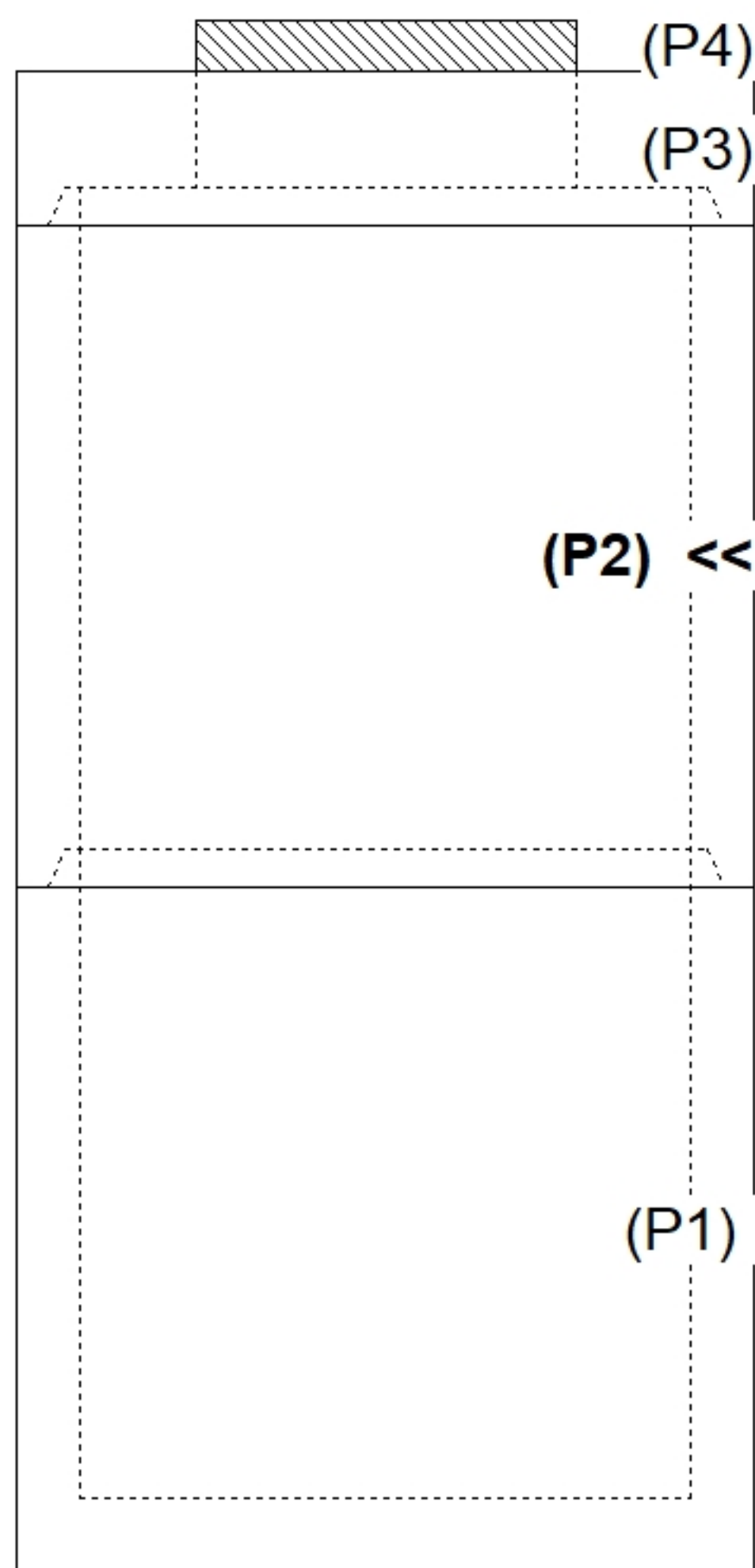
P4) 30" x 30" - CASTING HEIGHT - 4"	0 lb
P3) 48" - MH FLAT TOP w/30"x30" Hole F/G - 12"	1350 lb
P2) 48" - MH RISER Custom Ht T/G - 52"	3585 lb
P1) 48" - MH BASE T/n - 48"	4170 lb
1) CASTING - HOE 468 F/G	489 lb
2) 48" - Conseal CS-102 1.00"	0 lb
1) 30" x 30" - Conseal CS-102 1.00"	0 lb
1) Hole - 30	0 lb
1) Hole - 24	0 lb
1) Hole - 12	0 lb
8) MH Step ML-10-TDS-NCR - 10"	0 lb
Structure Total:	9594 lb

Structure Notes:
 PLAN LABEL: ST-A5
 1. HOE 468 F/G PROVIDED BY ICAST.
 2. PER ASTM C478 SPECIFICATIONS.
 3. CONCRETE = 4,000 PSI AT 28 DAYS.
 4. REINFORCING PER ASTM A615 (GRADE 60).
 - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W..
 - RISER/WALLS (As .12)
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.
 5. PLEASE VERIFY THE REQUIRED I.E. OF THE 8" HDPE DOWNSPOUT PIPE. ASSUMED AS 529.00 IN THESE SUBMITTALS (5' BELOW WAREHOUSE SLAB FFE).

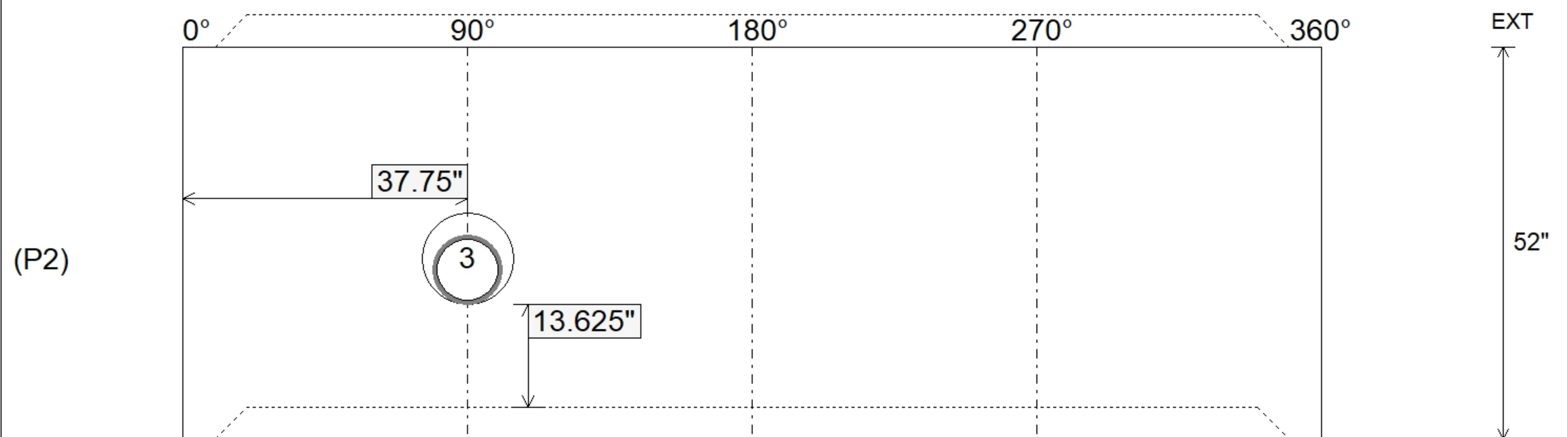
Rim: 533.15' Rim to Invert: 9.53' Slack: 0.26" Sump: 1.9" Step Position: 0°

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (⌋)	Offset
Invert 1										
Invert 2										
Invert 3	529'	90°	45.5"	8" HDPE	9.1"	Hole 12	12"	12.129"	13.625"	0"
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):	Seam Up: Tongue	Wall Thickness: 5"	Height (Int): 52"	Weight (Net): 3585 lb
Coating (Ext):	Seam Dn: Groove	Floor Height: 0"	Height (Ext): 52"	Volume (Net): 0.92cu.yd