

Structure ID: SSMH D

P2 MH048RS48

MH RISER

P5) 24" - CASTING HEIGHT - 7" P4) 48" - ECC CONE w/ 24" HOLE - 42" P3) 48" - MH RISER - 48" P2) 48" - MH RISER - 48" P1) 48" - MH BASE - 36" 1) 48" - MH INVERT CHANNEL - FULL HEIGHT 1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212 1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.) 3) 48" - DBL 1"x14.5' Butyl (2x) 2) PSX - 12M NYLO 14) MH Step ML-10-TDS-NCR - 10"	0 lb 3200 lb 3353 lb 3353 lb 3749 lb 1440 lb 0 lb 0 lb 0 lb 16 lb 0 lb ----- Structure Total: 15112 lb
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Structure Notes:

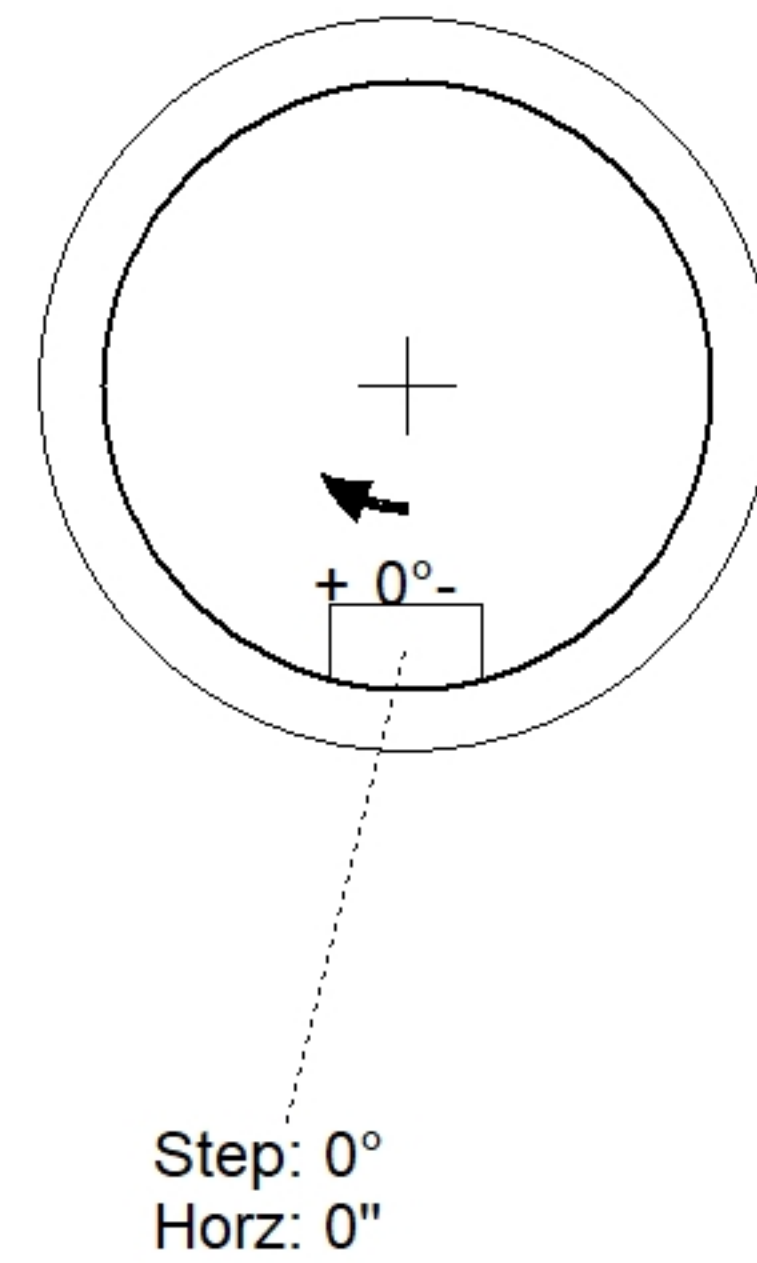
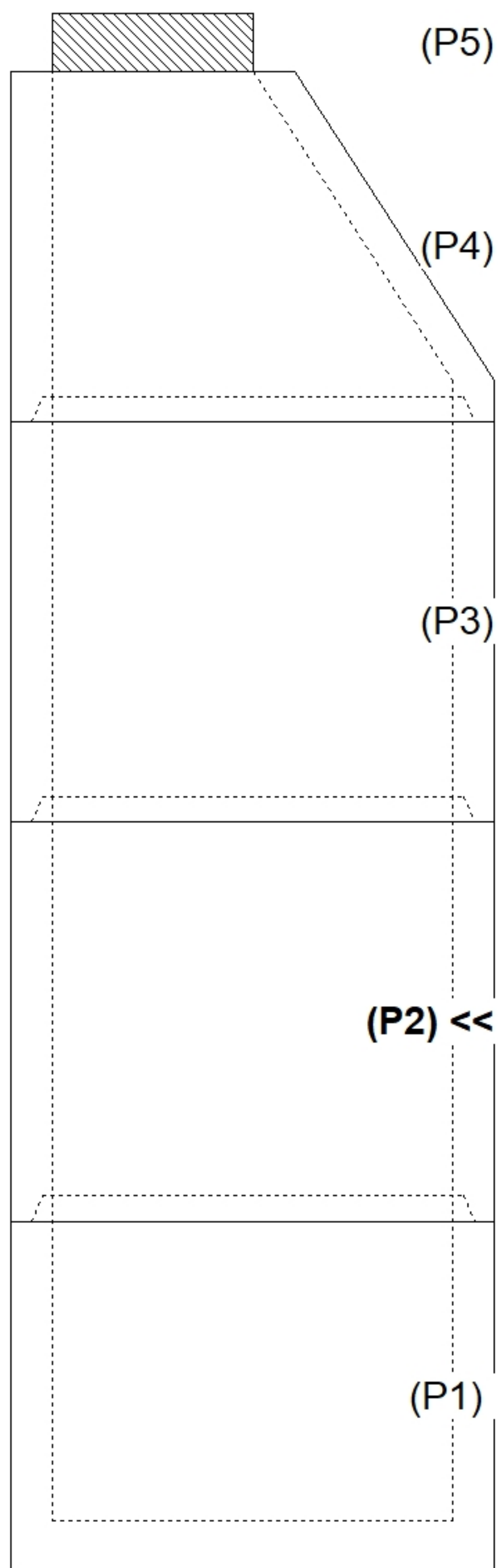
1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS..
3. HOE MC-375-SS "SANITARY" F/C BY ICAST
3. REINFORCING PER ASTM A615 (GRADE 60).

- CONE (As .12)
- RISER/WALLS (As .12)
- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

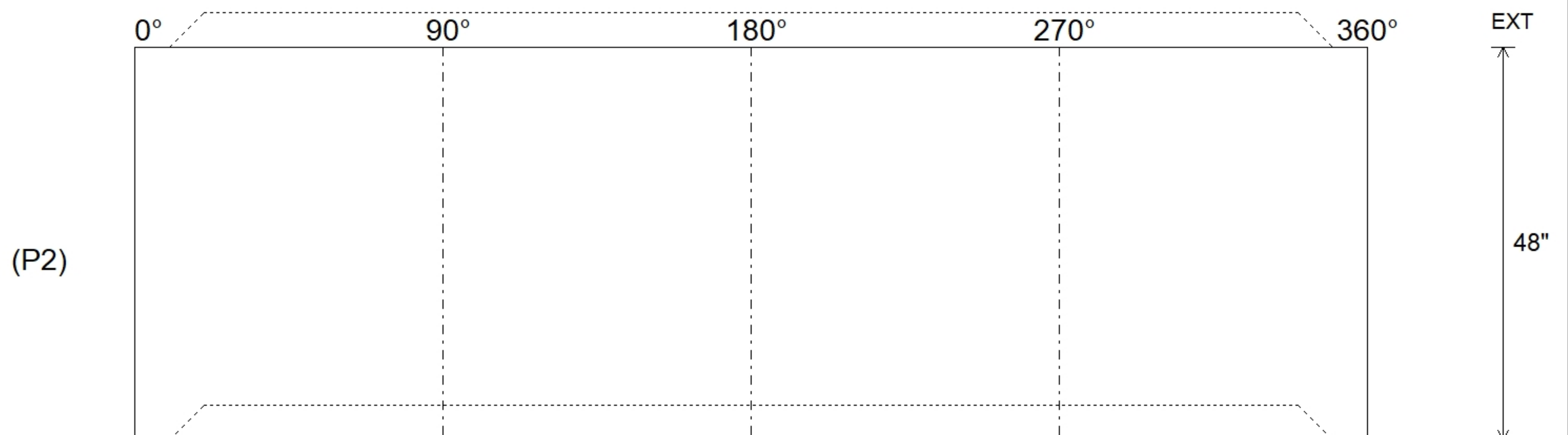
Rim: 731' Rim to Invert: 15.1' Slack: 2.2" Sump: 2" Step Position: 0°

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										

RIGHT-SIDE UP VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):	Seam Up: Tongue Seam Dn: Groove	Wall Thickness: 5" Floor Height: 0"	Height (Int): 48" Height (Ext): 48"
Coating (Ext):			Weight (Net): 3353 lb Volume (Net): 0.86cu.yd