

Structure ID: MH 1-12-11 SS-MH

P2 MH048RS60CDARED

MH RISER w/ConBlock-CDA Red T/G

P5) 24" - CASTING HEIGHT - 6" P4) 48" - ECC CONE w/ 24" HOLE, w/ConBlock-CDA Red F/G - 24" P3) 48" - MH RISER w/ConBlock-CDA Red T/G - 60" P2) 48" - MH RISER w/ConBlock-CDA Red T/G - 60" P1) 48" - MH BASE w/ConBlock-CDA Red T/n - 24" 1) 48" - MH INVERT CHANNEL w/ConBlock-CDA Red - FULL HEIGHT 1) ADMIXTURE CONBLOCK CDA RED 1) JOINT WRAP - 0.065"x6"x50" CONSEAL CS212 1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.) 1) CASTING - JBS 1155 F/C SANITARY 3) 48" - Conseal CS-102 1.00" (Double) 3) PSX - 12-08 NYLO 14) MH Step ML-10-TDS-NCR - 10"	0 lb 1738 lb 4192 lb 4192 lb 2863 lb 1440 lb 0 lb 0 lb 0 lb 0 lb 250 lb 0 lb 24 lb 0 lb ----- Structure Total: 14698 lb
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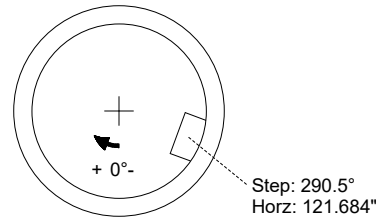
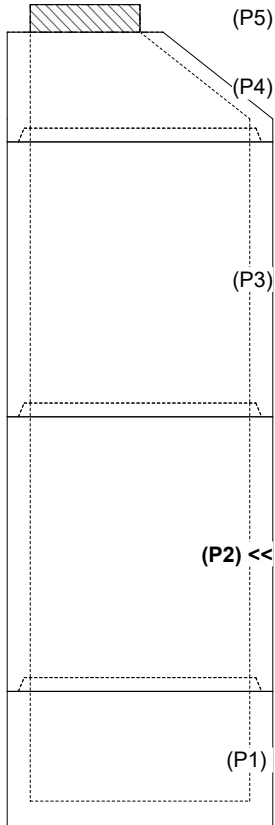
Structure Notes:

1. PER ASTM C-478 SPECIFICATIONS
2. CONCRETE: 4,000 PSI AT 28 DAYS
3. REINFORCEMENT: PER ASTM A615
4. CONBLOCK CDA RED ADMIXTURE REQUIRED
5. STEPS AT 290.5 DEGREES
6. JBS 1155 FRAME & COVER "SANITARY" SUPPLIED BY ICAST

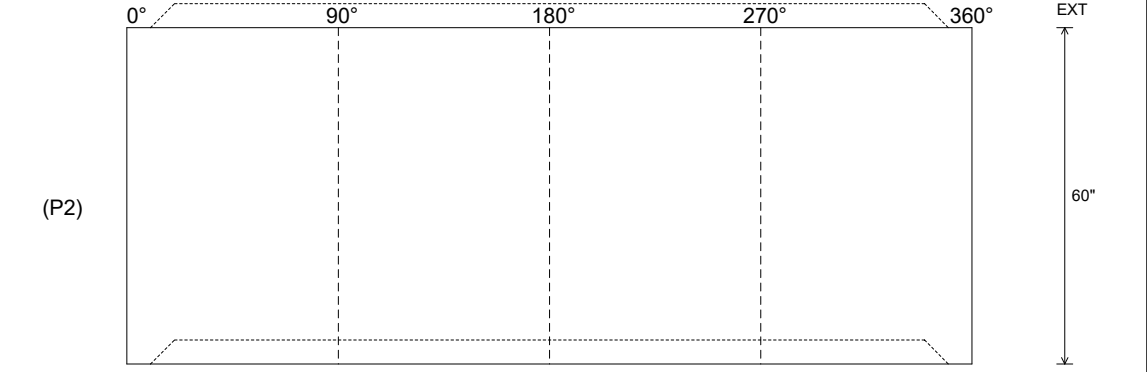
Rim: 493.35' Rim to Invert: 14.35' Slack: 0.2" Sump: 2" Step Position: 290.5°

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): Coating (Ext):	Seam Up: Tongue Seam Dn: Groove	Wall Thickness: 5" Floor Height: 0"	Height (Int): 60" Height (Ext): 60"	Weight (Net): 4192 lb Volume (Net): 1.07cu.yd
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