

Structure ID: SCUM WW

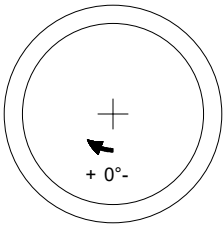
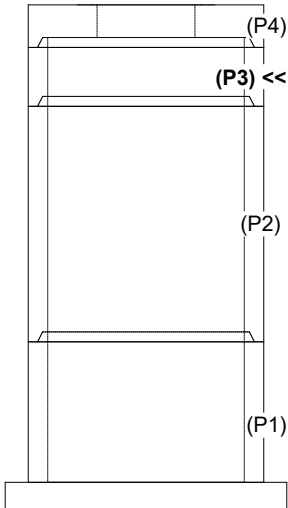
P3 MH060RS18S

MH RISER SPECIAL

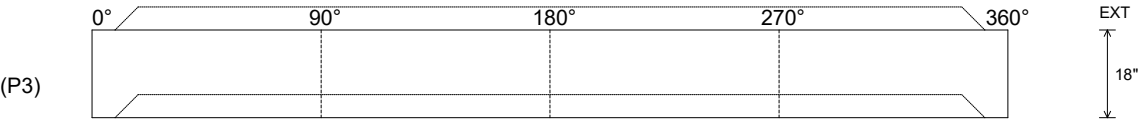
P4) 60" - MH FLAT TOP w/30"x30" Hatch - 13"					2455 lb	<u>Structure Notes:</u> . 1. PER ASTM C478 SPECIFICATIONS. 2. CONCRETE = 4,500 PSI AT 28 DAYS. 3. NO STEPS / NO INVERT CHANNEL. 4. HATCH BY ICAST (HALLIDAY W1S 30"x30") . REINFORCING PER ASTM A615 (GRADE 60). - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W. - RISER/WALLS (As .18) - FLOOR (As .47) #5 BARS AT 8" C.C.E.W.
P3) 60" - MH RISER SPECIAL - 18"					1879 lb	
P2) 60" - MH RISER SPECIAL - 72"					7442 lb	
P1) 60" - MH BASE w/FLANGE (08F/07EF) - 43"					8388 lb	
3) JOINT WRAP - 12" WD x 096" MAC WRAP					0 lb	
1) HATCH (Alum.) - HALLIDAY W1S 30"x30"					62 lb	
1) SECONDARY POUR - EXT. FLANGE					0 lb	
3) 60" - Conseal CS-231 1.00" (Double)					0 lb	
1) Z-Lok - C107-3					1 lb	
2) A-Lok - 0225					2 lb	
1) A-Lok - 0150					1 lb	
Structure Total:					20230 lb	
Rim: 890.5'						
Rim to Invert: 7.59'						
Slack: 0.04"						
Sump: 54.96"						
Step Position:						

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	Wall Thickness: 6"	Height (Int): 18"	Weight (Net): 1879 lb
Coating (Ext):	Seam Dn: Groove	Floor Height: 0"	Height (Ext): 18"	Volume (Net): 0.48cu.yd