

Structure ID: 85-CDS4045-8-C

P3 MH096RS60

MH RISER T/G

P6) 24" - CASTING HEIGHT - 4" P5) 96" - MH FLAT TOP SPEC. (2 - 24"Ø HOLES) F/G - 17" P4) 96" - MH RISER T/G - 48" P3) 96" - MH RISER T/G - 60" P2) 96" - MH RISER T/G - 48" P1) 96" - MH MONOBASE 13F, Custom Ht T/n - 36" 1) SECONDARY POUR - SEPARATION SLAB 1) ASSEMBLY REQUIRED 1) CVSTENCILING 1) SECONDARY POUR - 96" MH BASE FLOOR POUR 4) 96" - Conseal CS-102 1.00" 1) Hole - 64 1) Hole - 58	0 lb 10015 lb 10698 lb 11469 lb 11958 lb 20103 lb 3334 lb 0 lb 0 lb 0 lb 0 lb 0 lb 0 lb 0 lb 67577 lb
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Structure Notes:

- PER ASTM C-478 SPECS
- CONCRETE: 4,500 PSI AT 28 DAYS
- REINFORCEMENT: PER ASTM A615
- 2 EA. 4" TALL CASTINGS PROVIDED BY OTHERS

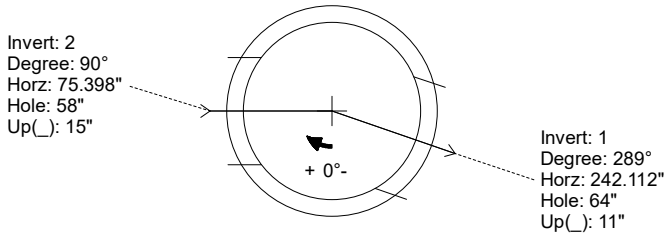
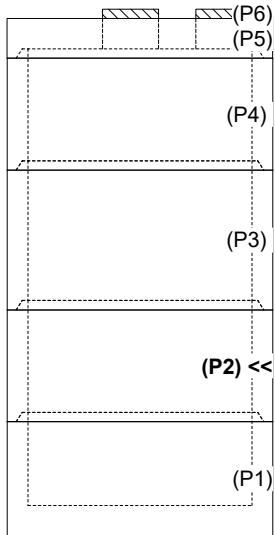
SPECIAL NOTES:

- LIFTING HOOKS TO BE INSTALLED ON THE OUTSIDE OF THE STRUCTURE
- CONTECH'S LOGO AS WELL AS THE INLET & OUTLET MUST BE STENCILED ONTO THE STRUCTURE
- ICAST TO INSTALL THE INTERNALS
- CONTROL RISER (P2) TO BE MECHANICALLY ATTACHED TO THE BOTTOM OF RISER 1 (P3)

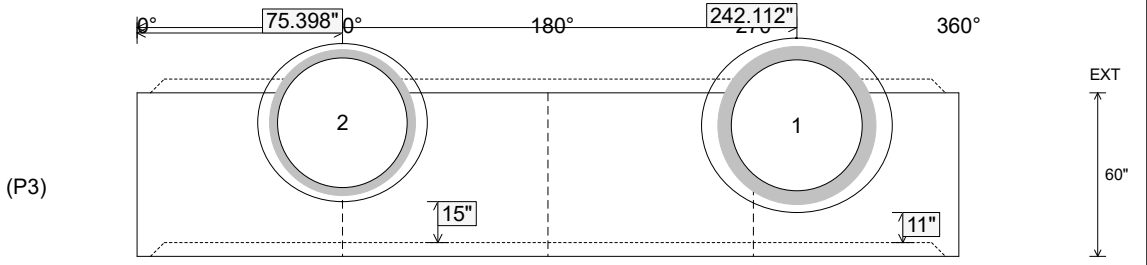
Rim: 880.39' Rim to Invert: 9.04' Slack: 3.48" Sump: 108" Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	871.35'	289°	287.508"	48" RCP B WALL	58"	Hole 64	64"	70.054"	11"	0"
Invert 2	871.45'	90°	89.535"	48" HDPE	53.5"	Hole 58	58"	62.277"	15"	0"
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: 9" Floor Height: 0"	Height (Int): 60" Height (Ext): 60"	Weight (Net): 11469 lb Volume (Net): 2.93cu.yd
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