

Structure ID: MH A5

P3 MH048RS60S

MH RISER w/COATING T/G

P5)	24" - CASTING HEIGHT - 7"	0 lb
P4)	48" - ECC CONE w/ 24" HOLE, w/Coating F/G - 36"	2251 lb
P3)	48" - MH RISER w/COATING T/G - 60"	4192 lb
P2)	60" - MH Trans. Slab - 48" Hole ECC, w/Coating T/G - 15"	1928 lb
P1)	60" - MH BASE w/FLANGE (08F/07EF) w/Coating T/n - 71"	10379 lb
1)	JOINT WRAP - 12" WD x 060" MAC WRAP	0 lb
1)	60" - MH INVERT CHANNEL - FULL HEIGHT	2692 lb
1)	SPECIAL EXTERNAL COATING	0 lb
2)	JOINT WRAP - 12" WD x 048" MAC WRAP	0 lb
1)	SECONDARY POUR - Extended Flange	0 lb
1)	60" - Conseal CS-102 1.00" (Double)	0 lb
2)	48" - Conseal CS-102 1.00" (Double)	0 lb
2)	A-Lok - 1040	2 lb
14)	MH Step ML-10-TDS-NCR - 10"	0 lb
	292.38 SqFt) Carboline Bitumastic 300M [EXT]	0 lb
	Structure Total:	21444 lb

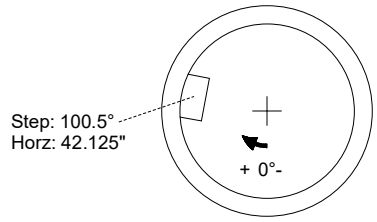
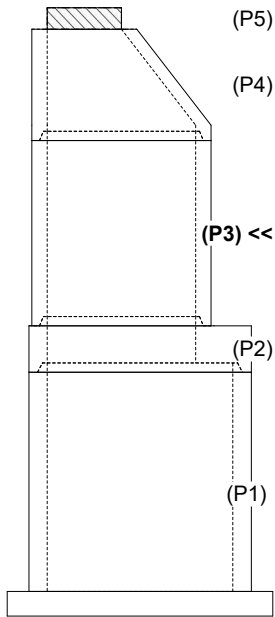
Structure Notes:

1. PER ASTM C-478 SPECIFICATIONS
2. CONCRETE: 4,000 PSI AT 28 DAYS
3. REINFORCEMENT: PER ASTM A615
4. CARBOLINE 300M EXTERIOR COATING REQUIRED
5. STEPS AT 100.5 DEGREES
6. HOE MC-375 FRAME & COVER "SANITARY" SUPPLIED BY OTHERS

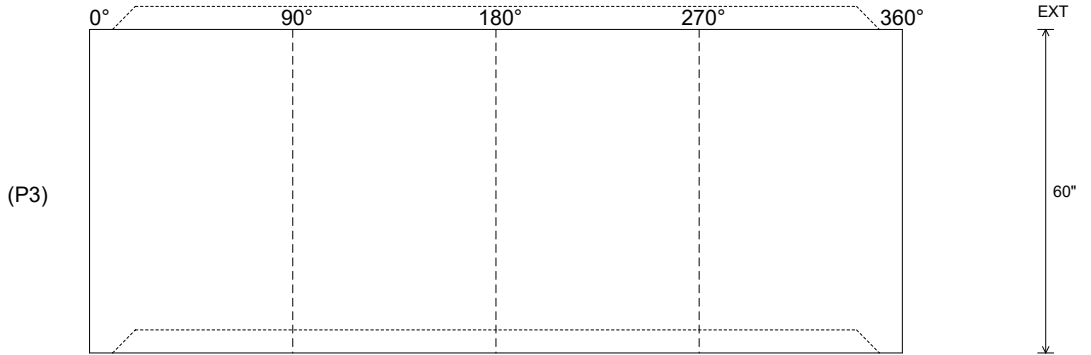
Rim: 903.06' Rim to Invert: 15.645' Slack: 0.955" Sump: 2.215" Step Position: 100.5°

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): Carboline Bitumastic 300M	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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Job Number:

25-3579

Job Name:

Lebanon Rd Clarks Run Trunk Sewer
Ph 2

Structure:

MH A5

Note:

This Structure Is To Receive An
External Coating of Carboline 300M
(Supplied By iCast)