

Job Name: 25-2219 KYMEA Center Electrical Manholes
 Job Location: Madisonville, KY
 Contractor: The State Group Industrial

Plant: Beaver Dam

Tech: J. Coppage

10/29/2025 3:44:31 PM

PC: A. Chambers



Structure ID: Electrical Manhole 3

P3 MH036RSVF

MH RISER Custom Ht

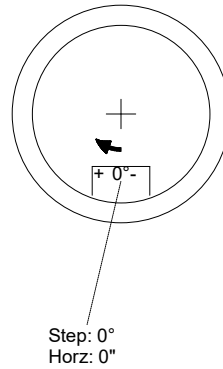
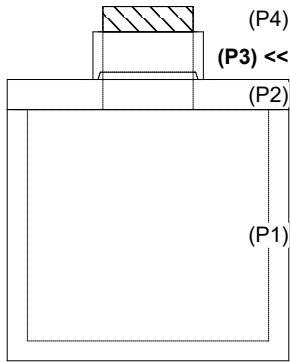
P4)	36" - CASTING HEIGHT - 10"	0 lb
P3)	36" - MH RISER Custom Ht - 19"	801 lb
P2)	96" x 96" - CB FLAT TOP 8"W w/36"Hole - 12"	11606 lb
P1)	96" x 96" - BOX BASE 8inW, 8inF, Variable Ht - 92"	34113 lb
1)	SUMP DISH	0 lb
8)	PULL IRON - MA IND. PULL IRON 004-570 (9-5/8")	0 lb
8)	PULL IRON POCKET - MA IND. PULL IRON POCKET 004-573	0 lb
1)	LADDER - AIM TWISTED HOOK LADDER 7'-6"	0 lb
3)	STEEL STEP - AIM STD GALV STEEL STEP 36" DIA.	0 lb
1)	SLOPE TO DRAIN - SECONDARY POUR	1498 lb
1)	CASTING - HOE MC-780 F/C ELECTRIC	675 lb
1)	96" x 96" - Conseal CS-102 1.00"	0 lb
2)	36" - Conseal CS-102 1.00"	0 lb
453.79 SqFt) CS-55 BLACK ACRYLLIC [EXT]		0 lb
Structure Total:		48693 lb

Structure Notes:

Rim: 406.6' Rim to Invert: 0' Slack: 0.2" Sump: 133.2" Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (L)	Offset
Invert 1										
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

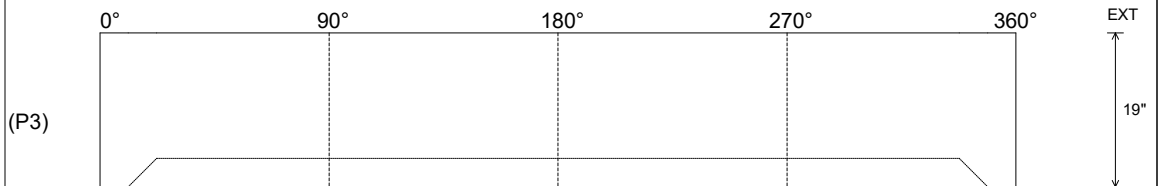
RIGHT-SIDE UP VIEW (int. dimensions)



EXTERNAL COATING OF CS-55

AIM STANDARD GALV. STEEL STEP FOR 36" DIA. STRUCTURES

INSIDE WALL DIMENSIONS



Coating (Int): Coating (Ext): CS-55 BLACK ACRYLLIC	Seam Up: Flat Seam Dn: Groove	Wall Thickness: 4" Floor Height: 0"	Height (Int): 19" Height (Ext): 19"	Weight (Net): 801 lb Volume (Net): 0.2cu.yd
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