

Job Name: 26-2509 - Airpark Expansion Industrial Subdivision
 Job Location: Owensboro, KY 42301
 Contractor: Koberstein Contracting, Inc.

Plant: 100

7/20/2026 10:55:15 AM

Tech: Jared - F

PC: A. Chambers



Structure ID: MH B-2 SS-MH

P1 MH048BA30CDARED

MH BASE w/ConBlock-CDA Red T/n

- P3) 24" - CASTING HEIGHT - 7"
 P2) 48" - ECC CONE w/ 24" HOLE, w/ConBlock-CDA Red F/G - 42"
 P1) 48" - MH BASE w/ConBlock-CDA Red T/n - 30"
 1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212
 1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)
 1) 48" - MH INVERT CHANNEL w/ConBlock-CDA Red - FULL HEIGHT
 1) ADMIXTURE CONBLOCK CDA RED
 1) CASTING - HOE MC-315 F/C RWRA
 1) 48" - Conseal CS-102 1.00" (Double)
 1) 24" - Conseal CS-102 1.00" (Double)
 2) PSX - 16M NYLO
 6) MH Step ML-10-TDS-NCR - 10"

0 lb
 3116 lb
 3255 lb
 0 lb
 0 lb
 1440 lb
 0 lb
 258 lb
 0 lb
 0 lb
 16 lb
 0 lb

 Structure Total: 8085 lb

Structure Notes:

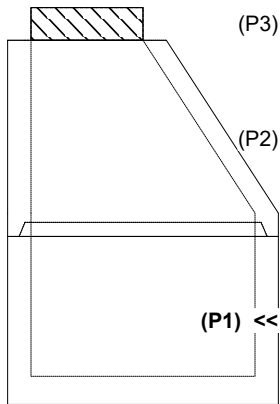
1. PER ASTM C478 SPECIFICATIONS.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. ADMIXTURE = CONBLOCK CDA RED.
 4. CASTING SUPPLIED BY ICAST (HOE MC-315 F/C RWRA).
- REINFORCING PER ASTM A615 (GRADE 60).
 - CONE (As .12)
 - RISER/WALLS (As .12)
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 395' Rim to Invert: 6.58' Slack: 1.96" Sump: 2" Step Position: 112.5"

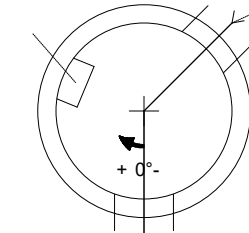
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	388.42'	0°	0"	12" PVC SDR35	12.5"	PSX 16M NYLO	16"	16.312"	0"	0"
Invert 2	388.52'	225°	113.875"	12" PVC SDR35	12.5"	PSX 16M NYLO	16"	16.312"	1.25"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



Step: 112.5°
 Horz: 47.125"

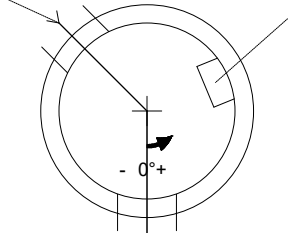


Invert: 1
 Degree: 0°
 Horz: 0"
 Hole: 16"
 Up(): 0"

Invert: 2
 Degree: 225°
 Horz: 94.25"
 Hole: 16"
 Up(): 1.25"

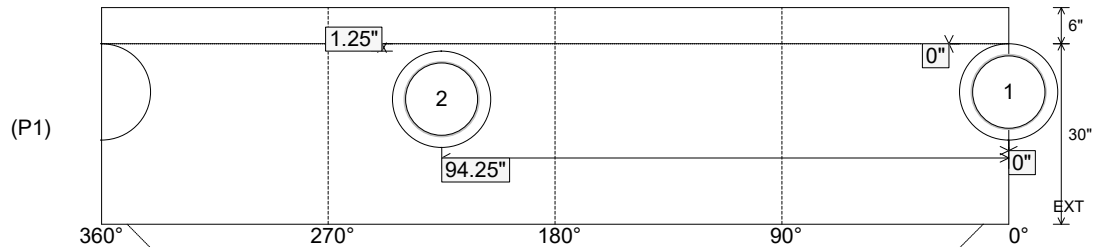
Invert: 2
 Degree: 225°
 Horz: 94.25"
 Hole: 16"
 Up(): 1.25"

Step: 112.5°
 Horz: 47.125"



Invert: 1
 Degree: 0°
 Horz: 0"
 Hole: 16"
 Up(): 0"

INSIDE WALL DIMENSIONS



Coating (Int):
 Coating (Ext):

Seam Up: Tongue
 Seam Dn: n/a

Wall Thickness: 5"
 Floor Height: 6"

Height (Int): 30"
 Height (Ext): 36"

Weight (Net): 3255 lb
 Volume (Net): 0.83cu.yd

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REINFORCING PER ASTM A615 (GRADE 60).

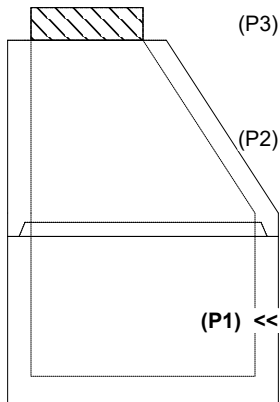
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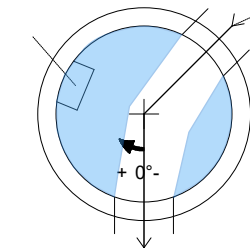
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UPSIDE-DOWN VIEW (int. dimensions)



Step: 112.5°
Horz: 47.125"



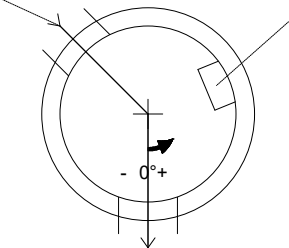
Invert: 1
Degree: 0°
Horz: 0"
Hole: 16"
Up(): 0"

FOR INVERT ONLY

Invert: 2
Degree: 225°
Horz: 94.25"
Hole: 16"
Up(): 1.25"

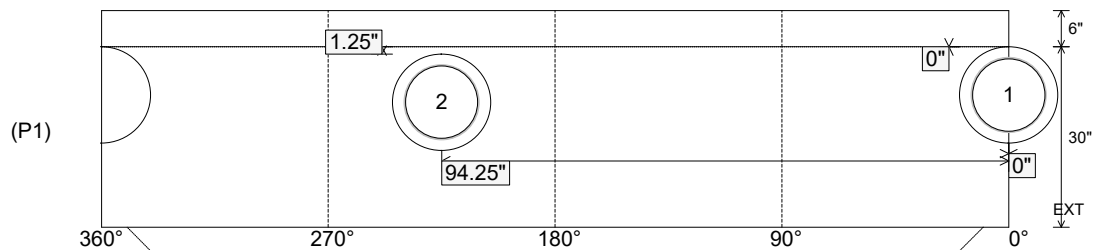
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