

Job Name: 26-2793 - Nathan Way Area Sewer Improvements Job Location: Lawrenceburg, KY Contractor: Shouse Excavating					Plant: 100		Tech: J. Horsley			
					10/8/2026 12:15:43 PM		PC: E. Bradley			
Structure ID: D-2 SS-MH										
P1 MH048BA24					MH BASE T/n					
P4) 24" - CASTING HEIGHT - 7" P3) 24" - GRADE RING F/F - 3" P2) 48" - MH FLAT TOP w/ 24" ECC Hole F/G - 12" P1) 48" - MH BASE T/n - 24" 1) 48" - MH INVERT CHANNEL - FULL HEIGHT 1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212 1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.) 1) CASTING - HOE MC-350 F/C Sanitary 1) 48" - Conseal CS-102 1.00" (Double) 1) 24" - Conseal CS-102 1.00" (Double) 3) PSX - 12-08 NYLO 1) MH Step ML-10-TDS-NCR - 10"					0 lb 202 lb 1561 lb 2863 lb 1440 lb 0 lb 0 lb 305 lb 0 lb 0 lb 24 lb 0 lb Structure Total: 6396 lb		Structure Notes: 1. PER ASTM C478 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. CASTING BY ICAST (HOE MC-350 F/C "SAN"). . 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: 786.89' Rim to Invert: 3.67' Slack: 0.044" Sump: 2.004" Step Position: 0°										
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	783.22'	0°	0"	8" PVC SDR35	8.5"	PSX 12-08 NYLO	12"	12.129"	0"	0"
Invert 2	783.32'	212°	107.25"	8" PVC SDR35	8.5"	PSX 12-08 NYLO	12"	12.129"	1.25"	0"
Invert 3	783.32'	306°	154.875"	8" PVC SDR35	8.5"	PSX 12-08 NYLO	12"	12.129"	1.25"	0"
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

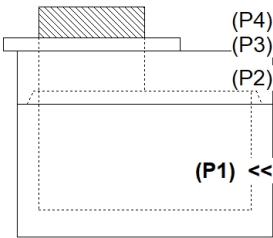
RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)

INSIDE WALL DIMENSIONS

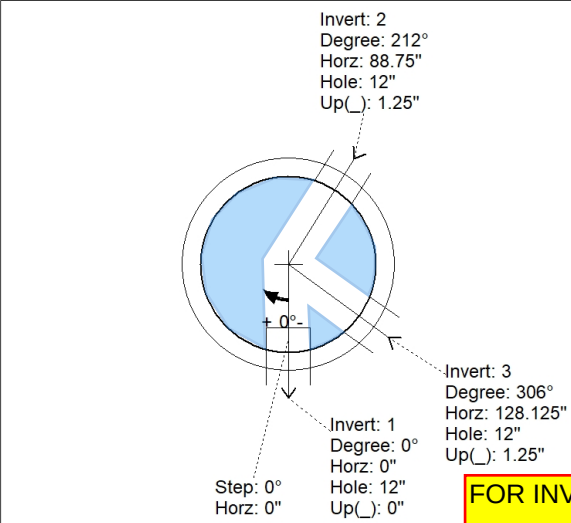
Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: n/a	Wall Thickness: 5" Floor Height: 6"	Height (Int): 24" Height (Ext): 30"	Weight (Net): 2863 lb Volume (Net): 0.73cu.yd
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Invert 4											
Invert 5											
Invert 6											
Invert 7											
Invert 8											



(P4)
(P3)
(P2)
(P1) <<

RIGHT-SIDE UP VIEW (int. dimensions)



Invert: 2
Degree: 212°
Horz: 88.75"
Hole: 12"
Up(): 1.25"

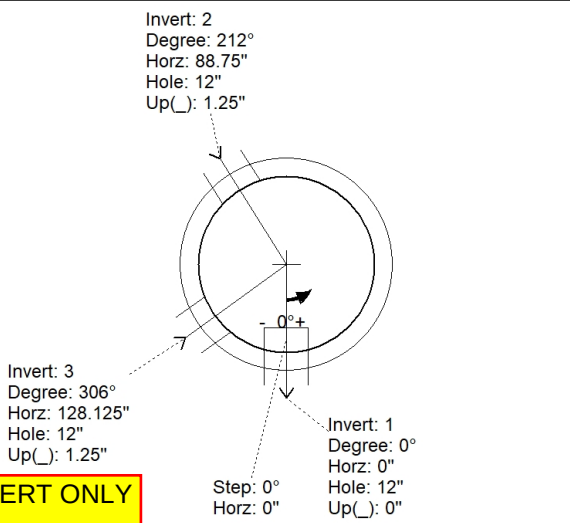
Invert: 3
Degree: 306°
Horz: 128.125"
Hole: 12"
Up(): 1.25"

Invert: 1
Degree: 0°
Horz: 0"
Hole: 12"
Up(): 0"

Step: 0°
Horz: 0"

FOR INVERT ONLY

UPSIDE-DOWN VIEW (int. dimensions)



Invert: 2
Degree: 212°
Horz: 88.75"
Hole: 12"
Up(): 1.25"

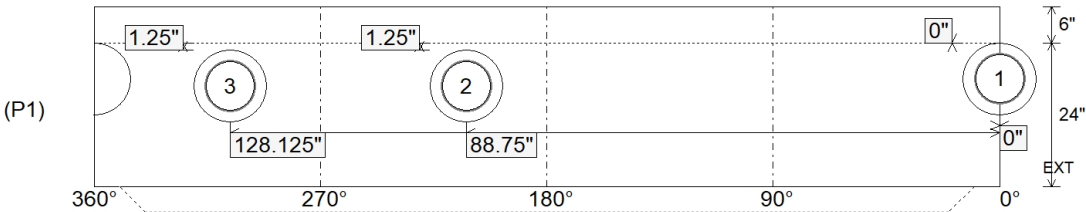
Invert: 3
Degree: 306°
Horz: 128.125"
Hole: 12"
Up(): 1.25"

Invert: 1
Degree: 0°
Horz: 0"
Hole: 12"
Up(): 0"

Step: 0°
Horz: 0"

FOR INVERT ONLY

INSIDE WALL DIMENSIONS



(P1)

1.25" 1.25" 0"

128.125" 88.75"

360° 270° 180° 90° 0°

6" 24" EXT

Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: n/a	Wall Thickness: 5" Floor Height: 6"	Height (Int): 24" Height (Ext): 30"	Weight (Net): 2863 lb Volume (Net): 0.73cu.yd
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