

Job Name: 26-1057 - The Courtside Enclave Final SP Job Location: Antioch, TN Contractor: Hayes Pipe Supply					Plant: 100		Tech: J. Horsley			
					9/8/2026 9:08:39 AM		PC: E. Bradley			
Structure ID: SS4 (12)										
P1 MH048BA30CDARED					MH BASE w/ConBlock-CDA Red T/n					
P3) 24" - CASTING HEIGHT - 7" P2) 48" - CON CONE w/24" HOLE, w/ConBlock-CDA Red F/G - 24" P1) 48" - MH BASE w/ConBlock-CDA Red T/n - 30" 1) 48" - MH INVERT CHANNEL w/ConBlock-CDA Red - FULL HEIGHT 1) 48" - Conseal CS-102 1.00" (Double) 1) 24" - Conseal CS-102 1.00" (Double) 2) PSX - 12-08 NYLO 4) MH Step ML-10-TDS-NCR - 10"					0 lb 1297 lb 3330 lb 1440 lb 0 lb 0 lb 16 lb 0 lb ----- Structure Total: 6083 lb		Structure Notes: 1. PER ASTM C478 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. ADMIXTURE = CONBLOCK CDA RED. 4. CASTING (JBS-1150 F/C) SUPPLIED BY CONTRACTOR). 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: 580.65' Rim to Invert: 5' Slack: 1" Sump: 2" Step Position: 90°										
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	575.65'	0°	0"	8" PVC SDR35	8.5"	PSX 12-08 NYLO	12"	12.129"	0"	0"
Invert 2	575.85'	180°	91.125"	8" PVC SDR35	8.5"	PSX 12-08 NYLO	12"	12.129"	2.375"	0"
Invert 3										
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): 30"
 Height (Ext): 36"

Weight (Net): 3330 lb
 Volume (Net): 0.85cu.yd

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