

Job Name: 25-3040B - Stonedale Farms Job Location: Nicholasville, KY Contractor: Weddle Enterprises, Inc					Plant: 100 7/23/2026 3:34:59 PM		Tech: Jared - F PC: T. Ryan					
Structure ID: MH24												
P1 MH048BA30		MH BASE T/n										
P4) 24" - CASTING HEIGHT - 7" P3) 48" - ECC CONE w/ 24" HOLE F/G - 36" P2) 48" - MH RISER T/G - 24" P1) 48" - MH BASE 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 - FULL HEIGHT 2) 48" - Conseal CS-102 1.00" (Double) 4) PSX - 16M NYLO 6) MH Step ML-10-TDS-NCR - 10"						0 lb 3000 lb 1677 lb 3083 lb 0 lb 0 lb 1440 lb 0 lb 32 lb 0 lb ----- Structure Total: 9232 lb		Structure Notes: 1. PER ASTM C478 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. CASTING SUPPLIED BY OTHERS (HOE MC-350 F/C SANITARY). 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: 1027.75' Rim to Invert: 8' Slack: 1" Sump: 2" Step Position: 0°												
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset		
Invert 1	1019.75'	0°	0"	12" PVC SDR35	12.5"	PSX 16M NYLO	16"	16.312"	0"	0"		
Invert 2	1019.85'	90°	45.5"	12" PVC SDR35	12.5"	PSX 16M NYLO	16"	16.312"	1.25"	0"		
Invert 3	1019.85'	180°	91.125"	12" PVC SDR35	12.5"	PSX 16M NYLO	16"	16.312"	1.25"	0"		
Invert 4	1019.85'	270°	136.625"	12" PVC SDR35	12.5"	PSX 16M NYLO	16"	16.312"	1.25"	0"		
Invert 5												
Invert 6												
Invert 7												
Invert 8												

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

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): 3083 lb Volume (Net): 0.79cu.yd
----------------------------------	---------------------------------	--	--	--

Job Name: 25-3040B - Stonedale Farms Job Location: Nicholasville, KY Contractor: Weddle Enterprises, Inc					Plant: 100		Tech: Jared - F			
					7/23/2026 3:34:59 PM		PC: T. Ryan			
Structure ID: MH24 P1 MH048BA30 MH BASE T/n										
P4) 24" - CASTING HEIGHT - 7" P3) 48" - ECC CONE w/ 24" HOLE F/G - 36" P2) 48" - MH RISER T/G - 24" P1) 48" - MH BASE 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 - FULL HEIGHT 2) 48" - Conseal CS-102 1.00" (Double) 4) PSX - 16M NYLO 6) MH Step ML-10-TDS-NCR - 10"						0 lb 3000 lb 1677 lb 3083 lb 0 lb 0 lb 1440 lb 0 lb 32 lb 0 lb ----- Structure Total: 9232 lb		Structure Notes: 1. PER ASTM C478 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. CASTING SUPPLIED BY OTHERS (HOE MC-350 F/C SANITARY). 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: 1027.75' Rim to Invert: 8' Slack: 1" Sump: 2" Step Position: 0°										
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	1019.75'	0°	0"	12" PVC SDR35	12.5"	PSX 16M NYLO	16"	16.312"	0"	0"
Invert 2	1019.85'	90°	45.5"	12" PVC SDR35	12.5"	PSX 16M NYLO	16"	16.312"	1.25"	0"
Invert 3	1019.85'	180°	91.125"	12" PVC SDR35	12.5"	PSX 16M NYLO	16"	16.312"	1.25"	0"
Invert 4	1019.85'	270°	136.625"	12" PVC SDR35	12.5"	PSX 16M NYLO	16"	16.312"	1.25"	0"
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions) FOR INVERT ONLY	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): 3083 lb Volume (Net): 0.79cu.yd
----------------------------------	---------------------------------	--	--	--