

Job Name: 25-3452 - Churchill Downs Skye Terrace Improvements Job Location: Louisville, KY 40208 Contractor: Louisville Paving and Construction					Plant: 100		Tech: Jared - F			
					4/30/2026 1:21:41 PM		PC: J. Jarvis			
Structure ID: S108										
P1 MH048BAVF		MH BASE Custom Ht T/n								
P3) 32" x 32" - CASTING HEIGHT - 3" P2) 48" - MH FLAT TOP w/32"x32" Hole F/G - 12" P1) 48" - MH BASE Custom Ht T/n - 68" 1) CASTING - HOE 595 F/G 1) 48" - Conseal CS-102 1.00" 1) 32" x 32" - Conseal CS-102 1.00" 2) Hole - 24 2) Hole - 8 1) Hole - 20					0 lb 1629 lb 5509 lb 376 lb 0 lb 0 lb 0 lb 0 lb 0 lb 0 lb Structure Total: 7514 lb		Structure Notes: 1. PER ASTM C478 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. NO STEPS AND NO INVERT CHANNEL. 4. CASTING BY ICAST (HOE 595 F/G) REINFORCING PER ASTM A615 (GRADE 60). - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.. - RISER/WALLS (As .12) - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.			
Rim: 454.75' Rim to Invert: 6.99' Slack: 0.88" Sump: 0" Step Position:										
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	447.76'	0°	0"	18" HDPE	21.2"	Hole 24	24"	25.133"	-1.625"	0"
Invert 2	452.52'	0°	0"	6" PVC SDR35	6.25"	Hole 8	8"	8.038"	57"	0"
Invert 3	447.76'	180°	91.125"	18" HDPE	21.2"	Hole 24	24"	25.133"	-1.625"	0"
Invert 4	452.52'	180°	91.125"	6" PVC SDR35	6.25"	Hole 8	8"	8.038"	57"	0"
Invert 5	449.06'	257°	130.125"	15" HDPE	17.6"	Hole 20	20"	20.629"	14.25"	0"
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): 68" Height (Ext): 74"	Weight (Net): 5509 lb Volume (Net): 1.41cu.yd
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