

Job Name: 26-2241 - Evansville Regional Airport Terminal Parking Expansion Job Location: Evansville, IN Contractor: Hahn Excavating, Inc.		Plant: 100 9/28/2026 12:56:16 PM	Tech: Jared - F PC: E. Bradley							
Structure ID: Str. 4 ST-MH P2 BX4848-08R60		BOX RISER 8inW F/G								
P5) 24" - CASTING HEIGHT - 7" P4) 24" - GRADE RING F/F - 6" P3) 48" x 48" - CB FLAT TOP 8"W w/24"Hole F/F - 8" P2) 48" x 48" - BOX RISER 8inW F/G - 60" P1) 48" x 48" - BOX BASE 8inW, 8inF T/n - 18" 1) CASTING - HOE MC-375 F/C Storm 2) 48" x 48" - Conseal CS-102 1.00" 2) 24" - Conseal CS-102 1.00" 1) Hole - 30 2) Hole - 20 6) MH Step ML-10-TDS-NCR - 10"		0 lb 405 lb 2446 lb 8126 lb 5456 lb 271 lb 0 lb 0 lb 0 lb 0 lb 0 lb Structure Total: 16704 lb	Structure Notes: 1. PER ASTM C913 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. NO INVERT CHANNEL. 4. CASTING BY ICAST (HOE MC-375 F/C "STORM") REINFORCING PER ASTM A615 (GRADE 60). - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W. - WALLS/RISER (As .12) #5 BARS AT 12" C.C.E.W. - FLOOR (As .12) #5 BARS AT 12" C.C.E.W.							
Rim: 395.31' Rim to Invert: 6.26' Slack: 0.12" Sump: 24" Step Position: 180°										
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	389.05'	0°	32"	24" HDPE	27.8"	Hole 30	30"	30"	2.125"	0"
Invert 2	389.15'	90°	32"	15" HDPE	17.6"	Hole 20	20"	20"	3.875"	0"
Invert 3	390.83'	270°	32"	15" HDPE	17.6"	Hole 20	20"	20"	24"	0"
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: Groove	Wall Thickness: 8" Floor Height: 0"	Height (Int): 60" Height (Ext): 60"	Weight (Net): 8126 lb Volume (Net): 2.08cu.yd
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