

Job Name: 26-2358 - Sidewalk Lighting and Expansion - North Gibson School Corp Job Location: Princeton, IN Contractor: Hahn Excavating, Inc.					Plant: 100 7/14/2026 11:22:51 AM		Tech: Jared - F PC: E. Bradley			
Structure ID: Str. 1 ST-AD										
P1 BX3030-06VH			BOX BASE 6inW, 6inF, Variable Ht F/n							
P2) 30" x 30" - CASTING HEIGHT - 0" P1) 30" x 30" - BOX BASE 6inW, 6inF, Variable Ht F/n - 47" 1) HOE R-4215-C INDOT Type 7 Convex Grate 1) 30" x 30" - Conseal CS-102 1.00" 2) Hole - 26						0 lb 3744 lb 250 lb 0 lb 0 lb ----- Structure Total: 3994 lb		Structure Notes: 1. PER ASTM C913 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. NO STEPS AND NO INVERT CHANNEL. 4. CASTING BY ICAST (HOE R-4215-C INDOT TYPE 7 CONVEX GRATE). . REINFORCING PER ASTM A615 (GRADE 60). - WALLS (As .12) #5 BARS AT 12" C.C.E.W. - FLOOR (As .12) #5 BARS AT 12" C.C.E.W.		
Rim: 493.5' Rim to Invert: 3.74' Slack: 0.376" Sump: 2.496" Step Position:										
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (↓)	Offset
Invert 1	489.76'	0°	21"	18" RCP B WALL	23"	Hole 26	26"	26"	0"	0"
Invert 2	490.8'	250°	18.625"	18" RCP B WALL	23"	Hole 26	26"	27.669"	12.5"	5"
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: Flat Seam Dn: n/a	Wall Thickness: 6" Floor Height: 6"	Height (Int): 47" Height (Ext): 53"	Weight (Net): 3744 lb Volume (Net): 0.96cu.yd
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