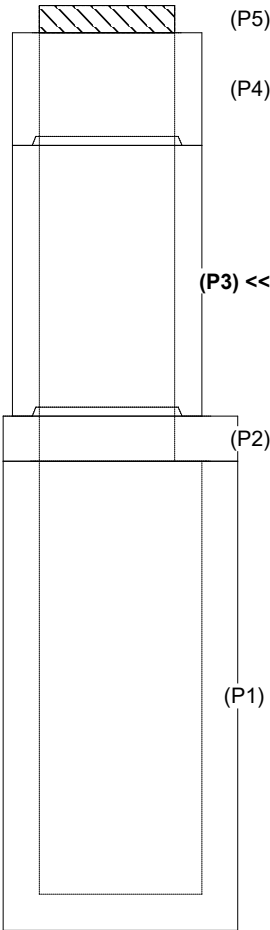


Job Name: 26-2478 - Marcelina Site Improvements (Storm) Job Location: Clarksville, TN 37043 Contractor: Core & Main LP					Plant: Beaver Dam, KY 10/8/2026 8:36:14 AM		Tech: J. Coppage PC: T. Lewis				
Structure ID: S17 ST-AD											
P3 BX3030-06R60 BOX RISER 6inW											
P5) 30" x 30" - CASTING HEIGHT - 6" P4) 30" x 30" - BOX RISER 6inW, Variable Ht - 25" P3) 30" x 30" - BOX RISER 6inW - 60" P2) 36" x 156" - BX TRANS. SLAB 8inW w/30"x30" HOLE ECC - 10" P1) 36" x 156" - BOX BASE 8inW, 8inF, Variable Ht - 96" 1) SECONDARY POUR 1) 36" x 156" - Conseal CS-102 1.00" 3) 30" x 30" - Conseal CS-102 1.00" 2) Hole - 90 1) Hole - 24 14) MH Step ML-10-TDS-NCR - 10"						0 lb 1812 lb 4350 lb 6750 lb 23495 lb 0 lb 0 lb 0 lb 0 lb 0 lb 0 lb 0 lb ----- Structure Total: 36408 lb		Structure Notes: . 1. PER ASTM C913 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. REINFORCING PER ASTM A615 (GRADE 60). - TRANS SLAB - DOUBLE MAT -- TOP MAT - W/ #4 BARS AT 12" C.C.E.W. -- BOT MAT - W/ #5 BARS AT 6" C.C.E.W. - WALLS (As .47) #5 BARS AT 8" C.C.E.W. - FLOOR (As .47) #5 BARS AT 8" C.C.E.W.			
Rim: 495.82' Rim to Invert: 15.87' Slack: 0.44" Sump: 7" Step Position: 90											
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (_)	Offset	
Invert 1											
Invert 2											
Invert 3											
Invert 4											
Invert 5											
Invert 6											
Invert 7											
Invert 8											



(P5)

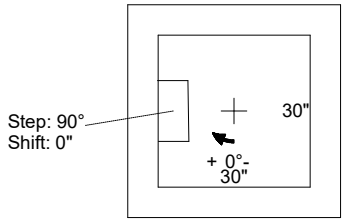
(P4)

(P3) <<

(P2)

(P1)

RIGHT-SIDE UP VIEW (int. dimensions)

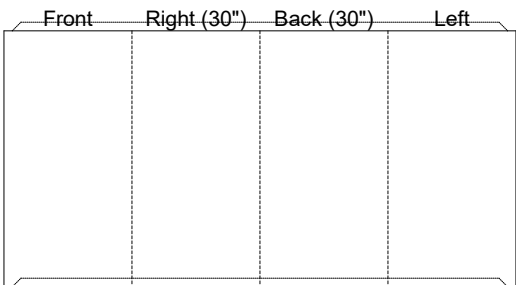


Step: 90°
Shift: 0°

30"

+ 0°-
30"

INSIDE WALL DIMENSIONS



Front Right (30") Back (30") Left

(P3)

EXT

60"

Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: Groove	Wall Thickness: 6" Floor Height: 0"	Height (Int): 60" Height (Ext): 60"	Weight (Net): 4350 lb Volume (Net): 1.11cu.yd
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