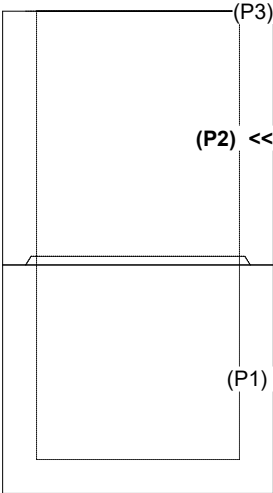
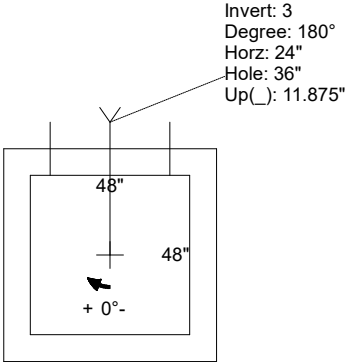
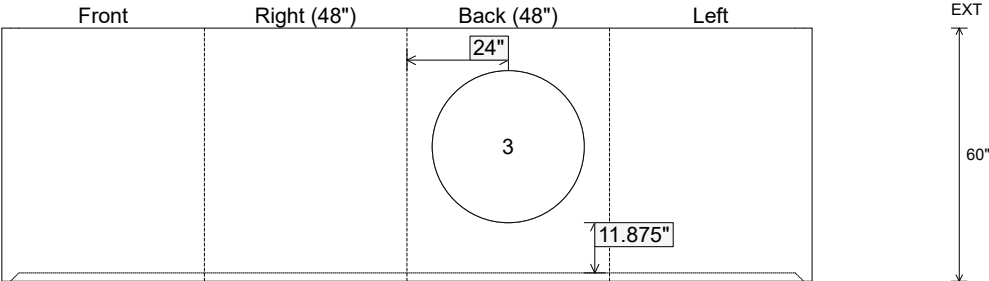


Job Name: 26-2986 - Gate 7 Basin Job Location: Fort Campbell, KY 42223 Contractor: Double A Services, Inc.					Plant: 100 7/29/2026 10:20:10 AM		Tech: Jared - F PC: T. Lewis				
Structure ID: OCS-1 ST-CB											
P2 BX4848-08RVF BOX RISER 8inW F/G											
P3) 48" x 48" - CASTING HEIGHT - 0" P2) 48" x 48" - BOX RISER 8inW F/G - 60" P1) 48" x 48" - BOX BASE 8inW, 8inF, Variable Ht T/n - 46" 1) CASTING - TRASHRACKS LFS-4848-P SQ. Flush Mount Grate 2) 48" x 48" - Conseal CS-102 1.00" 1) Hole - 44 1) Hole - 10 1) Hole - 36						0 lb 8339 lb 8593 lb 289 lb 0 lb 0 lb 0 lb 0 lb 0 lb Structure Total: 17221 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 (TRASHRACKS LFS-4848-P SQ. FLUSH MOUNT 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: 552.5' Rim to Invert: 8.89' Slack: 0.68" Sump: 0" Step Position:											
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset	
Invert 1											
Invert 2											
Invert 3	548.6'	180°	32"	36" Hole	36"	Hole 36	36"	36"	11.875"	0"	
Invert 4											
Invert 5											
Invert 6											
Invert 7											
Invert 8											
RIGHT-SIDE UP VIEW (int. dimensions)											
											
INSIDE WALL DIMENSIONS											
(P2)											
Coating (Int): Coating (Ext):			Seam Up: Flat Seam Dn: Groove		Wall Thickness: 8" Floor Height: 0"		Height (Int): 60" Height (Ext): 60"		Weight (Net): 8339 lb Volume (Net): 2.13cu.yd		