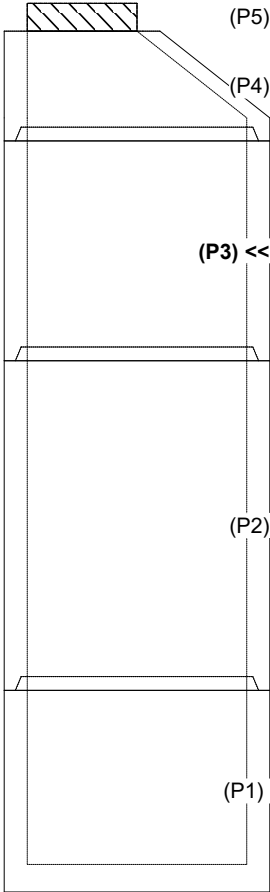


Job Name: 25-2541 WARTRACE CREEK INTERCEPTOR Job Location: Springfield, TN Contractor: Cumberland Pipeline LLC					Plant: Beaver Dam 8/7/2025 12:38:38 PM		Tech: C. Russ PC: E.Bradley				
Structure ID: SF-102 Remake											
P3 MH048RS48X			MH RISER w/XYPEX T/G								
P5) 24" - CASTING HEIGHT - 6" P4) 48" - ECC XYPEX CONE w/ 24" HOLE F/G - 24" P3) 48" - MH RISER w/XYPEX T/G - 48" P2) 48" - MH RISER w/XYPEX T/G - 72" P1) 48" - MH BASE Custom Ht, w/XYPEX T/n - 38" 1) 48" - MH INVERT CHANNEL w/XYPEX - FULL HEIGHT 1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212 1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.) 3) 48" - DBL 1"x14.5' Butyl (2x) 2) A-Lok - 0820						0 lb 1738 lb 3353 lb 5030 lb 3480 lb 1440 lb 0 lb 0 lb 0 lb 2 lb ----- 15043 lb		Structure Notes: 1. PER ASTM C478 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. JBS 1155 "SANITARY" PROVIDED BY ICAST 4. NO STEPS REINFORCING PER ASTM A615 (GRADE 60). - CONE (As .12) - RISER (As .12) - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.			
Rim: 606.13' Rim to Invert: 15.51' Slack: 0.12" Sump: 2" Step Position:											
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)

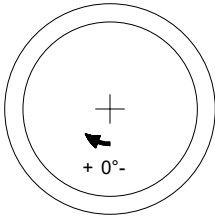
(P4)

(P3) <<

(P2)

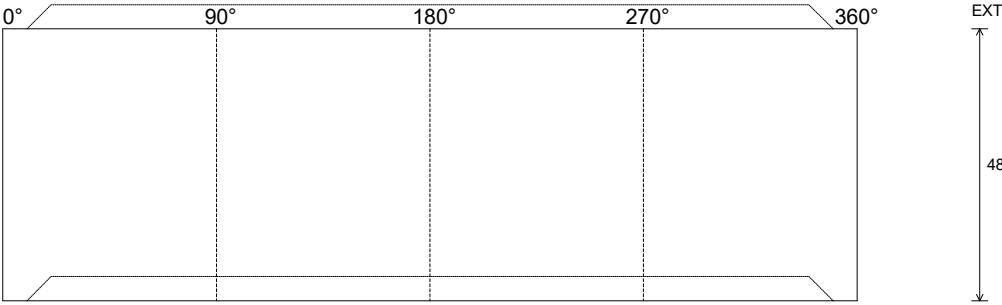
(P1)

RIGHT-SIDE UP VIEW (int. dimensions)



+ 0°-

INSIDE WALL DIMENSIONS



(P3)

EXT

48"

Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: Groove	Wall Thickness: 5" Floor Height: 0"	Height (Int): 48" Height (Ext): 48"	Weight (Net): 3353 lb Volume (Net): 0.86cu.yd
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