

Job Name: 25-3000 - Wilkinson Lane PS	Plant: 100	Tech: J. Horsley - F	
Job Location: White House, TN Contractor: Cumberland Valley Constructors, Inc.	1/12/2026 7:32:20 AM	PC: A. Chambers	

**Structure ID: V1**

**P2 BX6060-08RVF**

**BOX RISER 8inW, Variable Ht F/G**

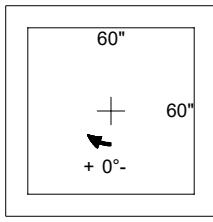
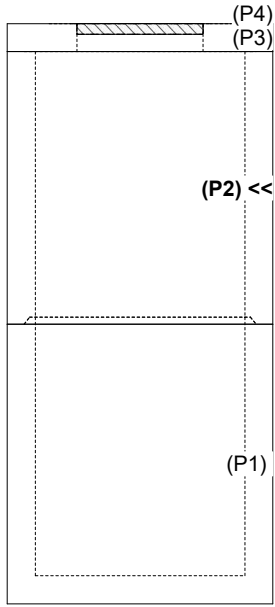
P4) 36" x 48" - HATCH (CAST FLUSH) - 3"	100 lb
P3) 60" x 60" - CB FLAT TOP 8"W w/36"X48" Hatch F/F - 8"	2717 lb
P2) 60" x 60" - BOX RISER 8inW, Variable Ht F/G - 78"	14242 lb
P1) 60" x 60" - BOX BASE 8inW, 8inF T/n - 72"	16754 lb
1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212	0 lb
1) HATCH (Alum.) - HALLIDAY W1S 36"x48"	97 lb
1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)	0 lb
1) SECONDARY POUR	0 lb
1) This Structure Includes a Cast-In Item - W1S 36" x 48" Hatch	0 lb
2) 60" x 60" - Conseal CS-102 1.00" (Double)	0 lb
1) 36" x 48" - Conseal CS-102 1.00" (Double)	0 lb
2) Hole - 16	0 lb
<b>Structure Total:</b>	<b>33911 lb</b>

- Structure Notes:**
- PER ASTM C-913 SPECIFICATIONS
  - CONCRETE: 4,000 PSI AT 28 DAYS
  - REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60) - 2" MIN. REBAR CLEARANCE (TYP)
  - HATCH BY ICAST (HALLIDAY W1S 36" X 48") - TO BE CAST INTO FLAT LID
  - NO STEPS
  - GARLOCK LINK-SEAL CONNECTORS TO BE SUPPLIED BY OTHERS

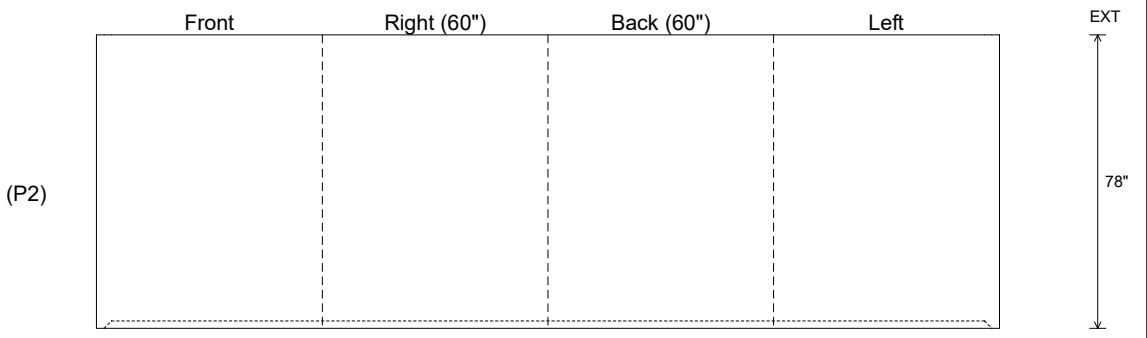
Rim: 793.2'    Rim to Invert: 11.66'    Slack: 0.4"    Sump: 18.48"    Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (L)	Offset
Invert 1										
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

**RIGHT-SIDE UP VIEW (int. dimensions)**



**INSIDE WALL DIMENSIONS**



Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: Groove	Wall Thickness: 8" Floor Height: 0"	Height (Int): 78" Height (Ext): 78"	Weight (Net): 14242 lb Volume (Net): 3.64cu.yd
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