

Job Name: 26-1117 Horse Soldier Farms Visitor Entry Road
 Job Location: Somerset, KY
 Contractor: Weddle Enterprises, Inc

Plant: 100

3/24/2026 12:36:24 PM

Tech: Jared - A

PC: Celina Goff



Structure ID: OCS (4)

P2 BX4848-08R54

BOX RISER 8inW

- P3) 48" x 48" - CASTING HEIGHT - 0"
- P2) 48" x 48" - BOX RISER 8inW - 54"
- P1) 48" x 48" - BOX BASE 8inW, 8inF, Variable Ht - 42"
- 1) CASTING - TRASHRACKS LSQ-48 Sq. Top Mount Trash Rack
- 2) 48" x 48" - Conseal CS-102 1.00"
- 1) Hole - 40
- 1) Orifice - 6"
- 1) Weir - 30"x40.75"

- 0 lb
- 7299 lb
- 8203 lb
- 326 lb
- 0 lb
- 0 lb
- 0 lb
- 0 lb

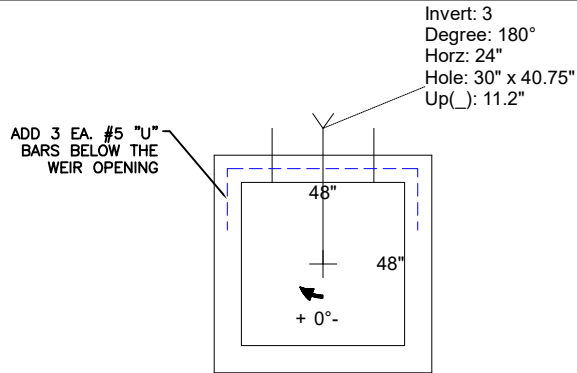
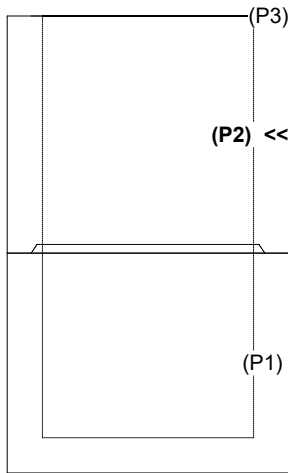
Structure Total: 15828 lb

- Structure Notes:**
PLAN LABEL: 6
1. LSQ-48-P PLAIN TRASH RACK PROVIDED BY ICAST.
 2. PER ASTM C913 SPECIFICATIONS.
 3. CONCRETE = 4,500 PSI AT 28 DAYS.
 4. REINFORCING PER ASTM A615 (GRADE 60).
 - RISER/WALLS (As .12)
 - 3 ea. #5 "U" BARS BELOW THE WEIR OPENING.
 5. STYROFOAM KO IS TO REMAIN IN PLACE UNTIL THE RISER IS SET IN PLACE IN THE FIELD

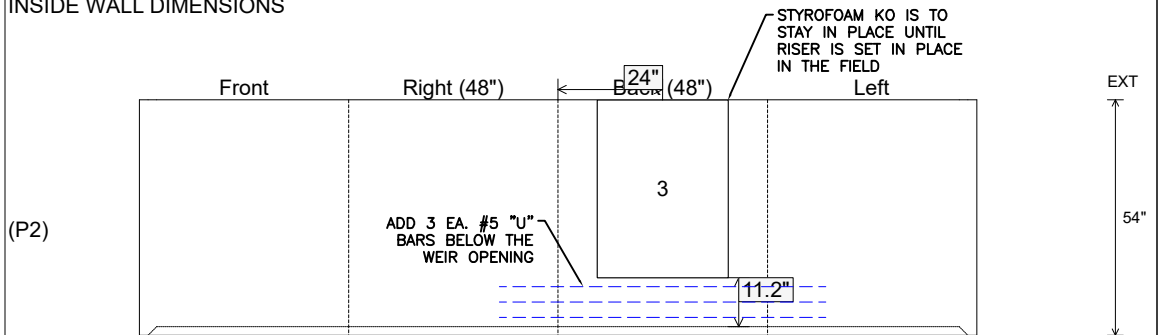
Rim: 928.5' Rim to Invert: 8' Slack: 0" Sump: 0" Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1										
Invert 2										
Invert 3	925.1'	180°	32"	30" x 40.75" Weir	30" x 40.75"	Weir 30"x40.75"	30" x 40.75"	30"	11.2"	0"
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): 54" Height (Ext): 54"	Weight (Net): 7299 lb Volume (Net): 1.86cu.yd
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