Job Name: 25-4733 - The Paddock
Job Location: Springfield, KY
Contractor: Core & Main LP (Lou)

Plant: 100
5/14/2026 8:16:33 PM

Tech: Jared - F
PC: T. Lewis

Structure ID: OCS-B1

P2 BX363608R-VF **BOX RISER 8inW, Variable Ht F/G**

P4) 24" x 24" - CASTING HEIGHT - 0"	0 lb
P3) 36" x 36" - BX FLAT LID 8inW w/HOE 280T CAST IN F/F - 6"	1023 lb
P2) 36" x 36" - BOX RISER 8inW, Variable Ht F/G - 44"	5005 lb
P1) 36" x 36" - BOX BASE 8inW, 8inF, Variable Ht T/n - 34"	5349 lb
1) CASTING - HOE 280T F/G	182 lb
2) 36" x 36" - Conseal CS-102 1.00"	0 lb
1) 24" x 24" - Conseal CS-102 1.00"	0 lb
1) Hole - 30	0 lb
1) Orifice - 4"	0 lb
1) Weir n/n - 12"x30"	0 lb
Structure Total:	11560 lb

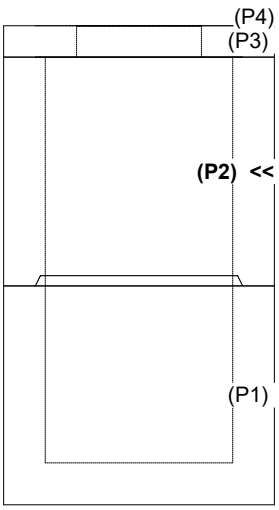
Structure Notes:
1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO STEPS AND NO INVERT CHANNEL.
4. CASTING BY ICAST (HOE 280T F/G-CAST-IN, FLANGE UP).

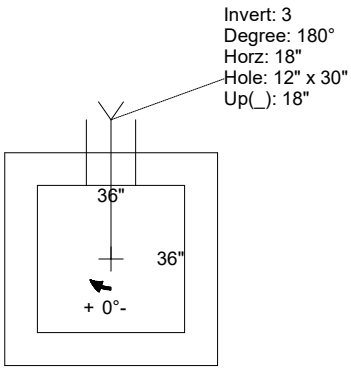
REINFORCING PER ASTM A615 (GRADE 60).
- TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.
- WALLS (As .12) #5 BARS AT 12" C.C.E.W.
- FLOOR (As .12) #5 BARS AT 12" C.C.E.W.

Rim: 881' Rim to Invert: 7' Slack: 0" Sump: 0" Step Position:

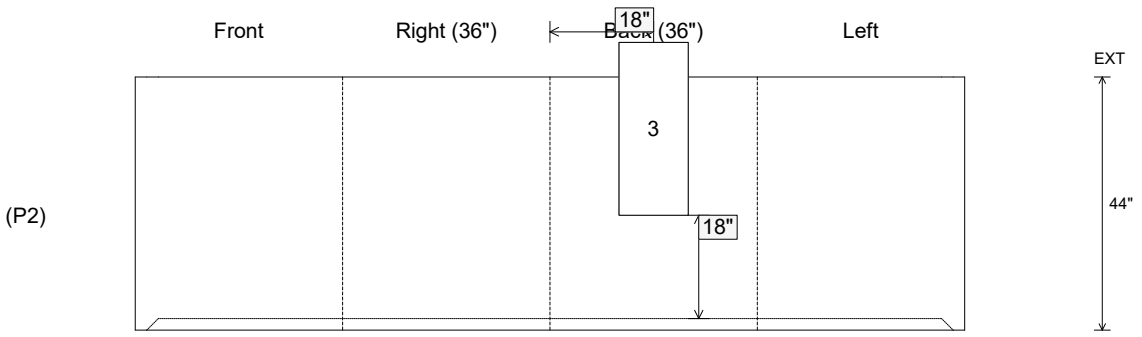
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (_)	Offset
Invert 1										
Invert 2										
Invert 3	878.5'	180°	26"	12" x 30" Weir	12" x 30"	Weir 12"x30"	12" x 30"	12"	18"	0"
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)





INSIDE WALL DIMENSIONS



Coating (Int):	Seam Up: Flat	Wall Thickness: 8"	Height (Int): 44"	Weight (Net): 5005 lb
Coating (Ext):	Seam Dn: Groove	Floor Height: 0"	Height (Ext): 44"	Volume (Net): 1.28cu.yd