

Job Name: 26-1368 Freeman Lake Park Parking Lot Project
 Job Location: Elizabethtown, KY
 Contractor: Kauffeld Brothers Construction

Plant: Beaver Dam
 5/28/2026 9:52:12 AM

Tech: S. Felletter
 PC: T. Ryan



Structure ID: YI #3-10 INE7

P2 BX3030-06R36

BOX RISER 6inW F/G

- P3) 30" x 30" - CASTING HEIGHT - 0"
- P2) 30" x 30" - BOX RISER 6inW F/G - 36"
- P1) 30" x 30" - BOX BASE 6inW, 8inF, Variable Ht T/n - 36"
- 1) HOE R-4215-C INDOT Type 7 Convex Grate
- 2) 30" x 30" - Conseal CS-102 1.00"
- 2) Hole - 24

0 lb
 2610 lb
 3339 lb
 250 lb
 0 lb
 0 lb

 Structure Total: 6199 lb

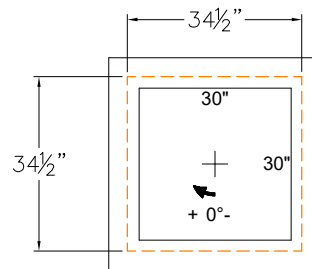
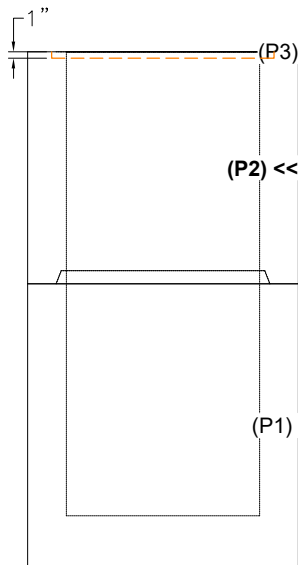
Structure Notes:
 1. INDOT INLET TYPE E / ASTM C913 SPEC'S.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. NO INVERT CHANNEL.
 4. CASTING BY ICAST (INDOT TYPE 7 R-4215-C).
 5. 34 1/2" X 34 1/2" X 1" DEEP RECESS IN THE TOP OF THE WALLS

REINFORCING PER ASTM A615 (GRADE 60).
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

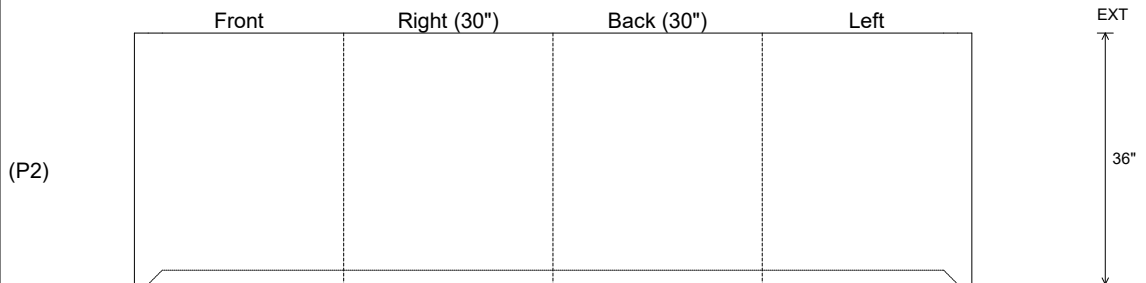
Rim: 772.25' Rim to Invert: 6' Slack: 0" Sump: 0" Step Position:

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: 6"
 Floor Height: 0"

Height (Int): 36"
 Height (Ext): 36"

Weight (Net): 2610 lb
 Volume (Net): 0.67cu.yd