

Job Name: 26-1141 - KYTC Warren Co (261106)  
 Job Location: Bowling Green, KY  
 Contractor: Mick-Murf Construction Inc.

Plant: 100  
 3/17/2026 5:37:55 PM

Tech: Jared - F  
 PC: C. Goff



**Structure ID: B01 (32)**

**P3 BX2424-08R18**

**BOX RISER 8inW T/G**

- P5) 8" x 120" - CB INLET KY B 10' TOP F/G - 9"
- P4) 24" x 120" - CB INLET KY B 10' BOTTOM SAG T/G - 17"
- P3) 24" x 24" - BOX RISER 8inW T/G - 18"
- P2) 24" x 60" - CB FT REDUCER 24"X24" HOLE T/F - 8"
- P1) 24" x 60" - BOX BASE 8inW, 8inF, Variable Ht F/n - 65"
- 1) 24" x 60" - Conseal CS-102 1.00"
- 2) 24" x 24" - Conseal CS-102 1.00"
- 1) Hole - 52
- 1) Hole - 18
- 1) Hole - 28

1660 lb  
 2650 lb  
 1547 lb  
 1654 lb  
 8758 lb  
 0 lb  
 0 lb  
 0 lb  
 0 lb  
 0 lb  
 -----  
 Structure Total: 16268 lb

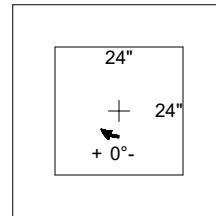
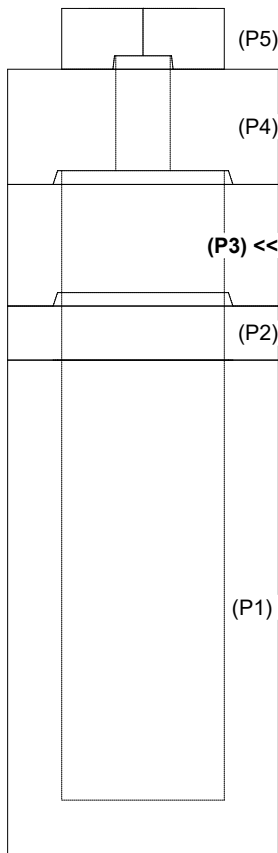
Structure Notes:  
 \*\* KYTC STATE PROJECT \*\*  
 1. PER KYTC CBI TYPE B / ASTM C913 SPEC'S.  
 2. CONCRETE = 4,000 PSI AT 28 DAYS.  
 3. CASTING SUPPLIED BY OTHERS (HOE KY-345 SET (CBI B)).

REINFORCING PER ASTM A615 (GRADE 60).  
 - TOP PHASE (As .62) #5 BARS AT 6" C.C.E.W.  
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W.  
 - TRANS. SLAB (As .62) #5 BARS AT 6" C.C.E.W (DBL MAT)  
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W.  
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

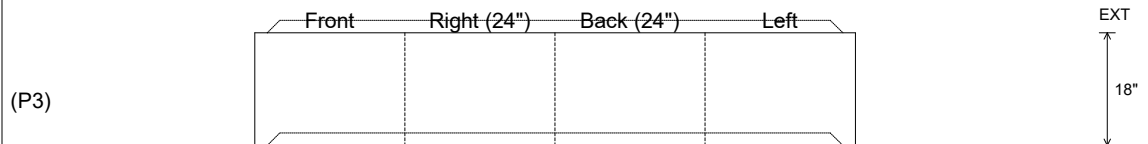
Rim: 478' Rim to Invert: 10.09' Slack: 4.08" Sump: 0" Step Position:

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: Tongue  
 Seam Dn: Groove

Wall Thickness: 8"  
 Floor Height: 0"

Height (Int): 18"  
 Height (Ext): 18"

Weight (Net): 1547 lb  
 Volume (Net): 0.4cu.yd