

Job Name: 26-2025 - KYTC Warren Co (261510)
Job Location: Bowling Green, KY
Contractor: Mick-Murf Construction Inc.

Plant: 100

8/25/2026 12:59:41 PM

Tech: Jared - F

PC: T. Lewis



Structure ID: CB22 CBIA

P2 BX036036-08TS024036

CB TRANSITION SLAB 24"X36" HOLE T/F

- P4) 24" x 120" - CB INLET KY A 10' TOP LEFT F/G - 10"
P3) 24" x 120" - CB INLET KY A 10' BOTTOM LEFT T/G - 18"
P2) 36" x 36" - CB TRANSITION SLAB 24"X36" HOLE T/F - 8"
P1) 36" x 36" - BOX BASE 8inW, 8inF, Variable Ht F/n - 53"
1) CASTING - HOE KY-206 F/C (KY CBIA)
1) 36" x 36" - Conseal CS-102 1.00"
1) 24" x 36" - Conseal CS-102 1.00"
2) Hole - 28
1) Hole - 22

3400 lb
5270 lb
1235 lb
6995 lb
206 lb
0 lb
0 lb
0 lb
0 lb

Structure Total: 17106 lb

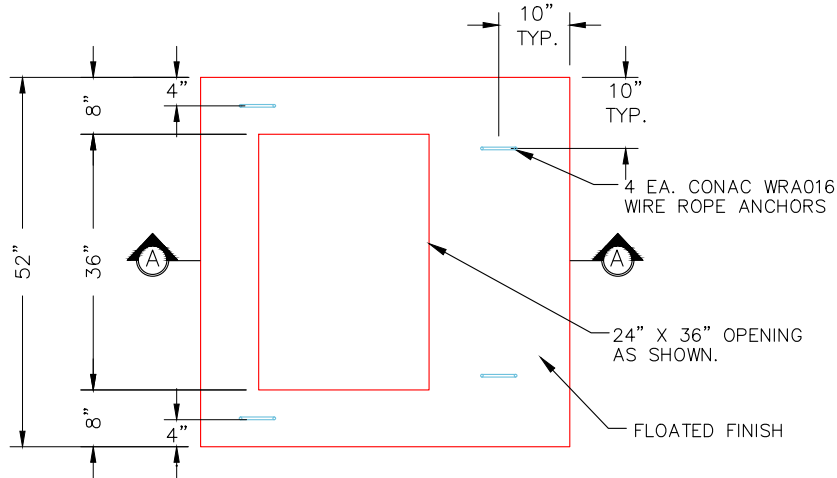
Structure Notes:

**** KYTC STATE PROJECT ****

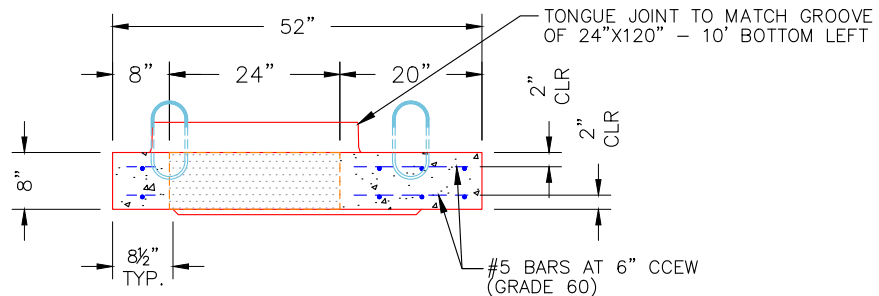
1. PER KYTC CBI TYPE A / ASTM C913 SPEC'S.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. CASTING BY ICAST (HOE KY-206 F/C (KY CBI A)).

REINFORCING PER ASTM A615 (GRADE 60).

- TOP PHASE (As .62) #5 BARS AT 6" 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.



PLAN VIEW



SECTION A-A

NOTES:

1. MANUFACTURED TO ASTM C-913 (LATEST REVISION).
2. CONCRETE: 4,000 PSI AT 28 DAYS.
3. REINFORCING: #5 BAR @ 6" O.C. E.W. (DOUBLE MAT) (GRADE 60).

Coating (Int):
Coating (Ext):

Seam Up: Tongue
Seam Dn: Flat

Wall Thickness: 8"

Height (Ext): 8"

Weight (Net): 1235 lb
Volume (Net): 0.32cu.yd