

Job Name: 25-1684P16 KYTC Jefferson Co. Call 200 (251007)
Job Location: I-264 Louisville, Ky.
Contractor: Cleary Construction, Inc.

Plant: Beaver Dam, Ky.

8/25/2026 12:21:06 PM

Tech: N. Richards

PC: J. Jarvis



Structure ID: 16+47 CBBI-MOD B1

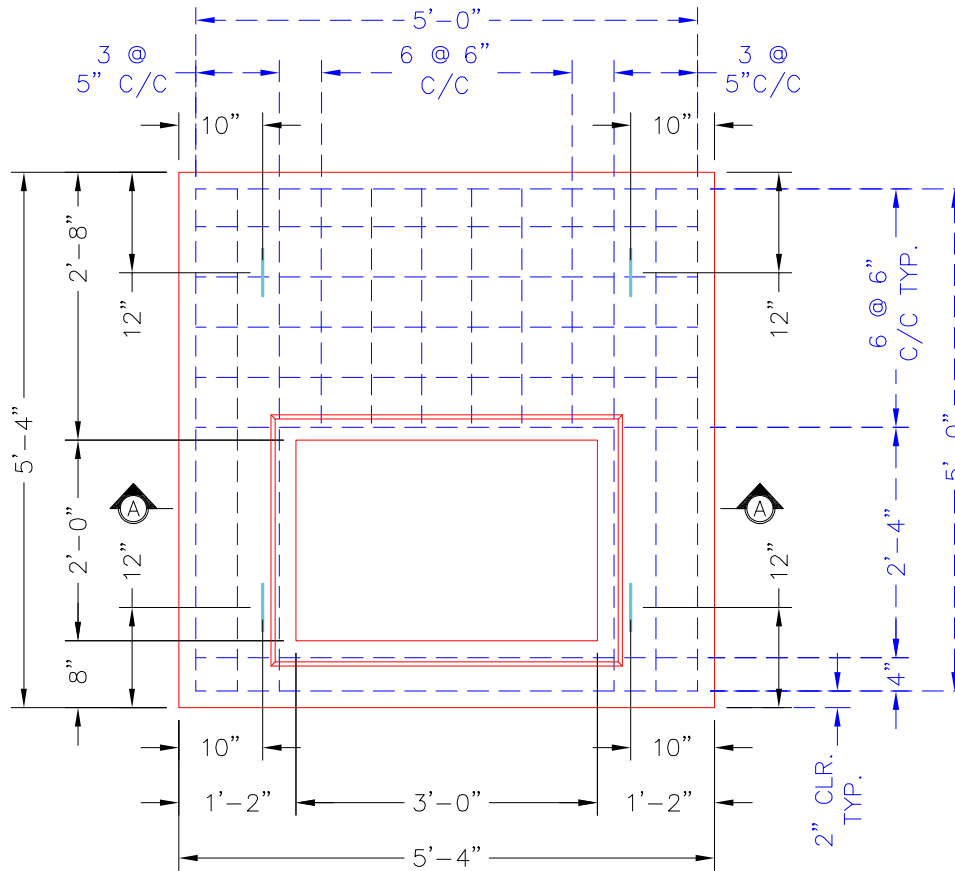
P2 BX048048-08TS024036

CB FT REDUCER 24"X36" HOLE

- P5) 24" x 120" - CASTING (cast in) - 3"
P4) 24" x 120" - CB MED BAR BOX INLET 9B1 LH - 17"
P3) 24" x 36" - BOX RISER 8inW, Variable Ht - 40"
P2) 48" x 48" - CB FT REDUCER 24"X36" HOLE - 8"
P1) 48" x 48" - BOX BASE 8inW, 8inF - 48"
1) 48" x 48" - Conseal CS-102 1.00"
2) 24" x 36" - Conseal CS-102 1.00"
2) Hole - 40

0 lb
4000 lb
4081 lb
2170 lb
8280 lb
0 lb
0 lb
0 lb
0 lb
Structure Total: 18531 lb

Structure Notes:
-KYTC STATE PROJECT 251007
-REINFORCING: #5 BAR @ 12" C/C E.W. (TYP.)
-CASTING FRAMES & GRATES BY OTHERS.
-CS-102 BUTYL REQUIRED (SUPPLIED BY ICAST).
-KYTC CERTIFICATIONS REQUIRED.



4 EA. CONAC .8 TON 8 1/8"
(6MM) WIRE ROPE ANCHORS
REQUIRED-MINIMUM.

ROUND TOP EDGES

#5 BAR @ 5" C/C TYP.
(TOP & BOTTOM)

PLAN VIEW

24" X 36" OPENING
OFFSET IN SLAB

SECTION A-A

NOTES:

- CONCRETE: 4500 PSI @ 28 DAYS.
- MANUFACTURED TO KYTC & ASTM C-913 SPECIFICATIONS.
- REINFORCING: #5 BAR AS SHOWN-GRADE 60.
(TOP & BOTTOM LAYER)
- 4 EA. CONAC WIRE LOOP LIFTS REQUIRED (MIN.)

#5 BAR CUT LIST
28 EA. @ 60" LG.
12 EA. @ 28" LG.

Coating (Int):
Coating (Ext):

Seam Up: Tongue
Seam Dn: Flat

Wall Thickness: 8"

Height (Ext): 8"

Weight (Net): 2170 lb
Volume (Net): 0.55cu.yd