

Job Name: 25-4719 Barren Co Judicial Center Precast
Job Location: Glasgow, KY
Contractor: Scott & Ritter, Inc.

Plant: Beaver Dam

Tech: S. Felletter

5/5/2026 9:51:20 AM

PC: C. Goff



Structure ID: S-1

P3 BX048096-08LD10S

CB FLAT TOP 8"W w/24"x30" HOLE F/F

- P4) 24" x 30" - P.I.P. - BY OTHERS - 8"
P3) 48" x 96" - CB FLAT TOP 8"W w/24"x30" HOLE F/F - 10"
P2) 48" x 96" - BOX RISER 8inW, Variable Ht F/G - 27"
P1) 48" x 96" - BOX BASE 8inW, 8inF, Variable Ht T/n - 66"
1) CASTING - HOE 275-A F/G
2) 48" x 96" - Conseal CS-102 1.00"
1) 24" x 30" - Conseal CS-102 1.00"
2) Hole - 46
1) Hole - 44
1) Hole - 52

0 lb
5411 lb
5800 lb
15411 lb
295 lb
0 lb
0 lb
0 lb
0 lb
0 lb
0 lb

Structure Total: 26916 lb

Structure Notes:

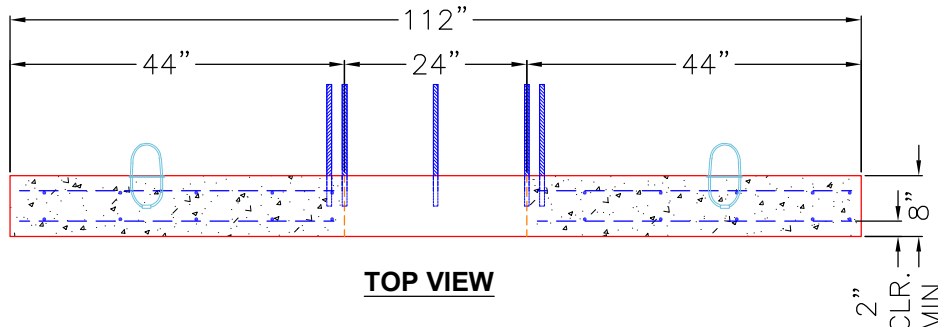
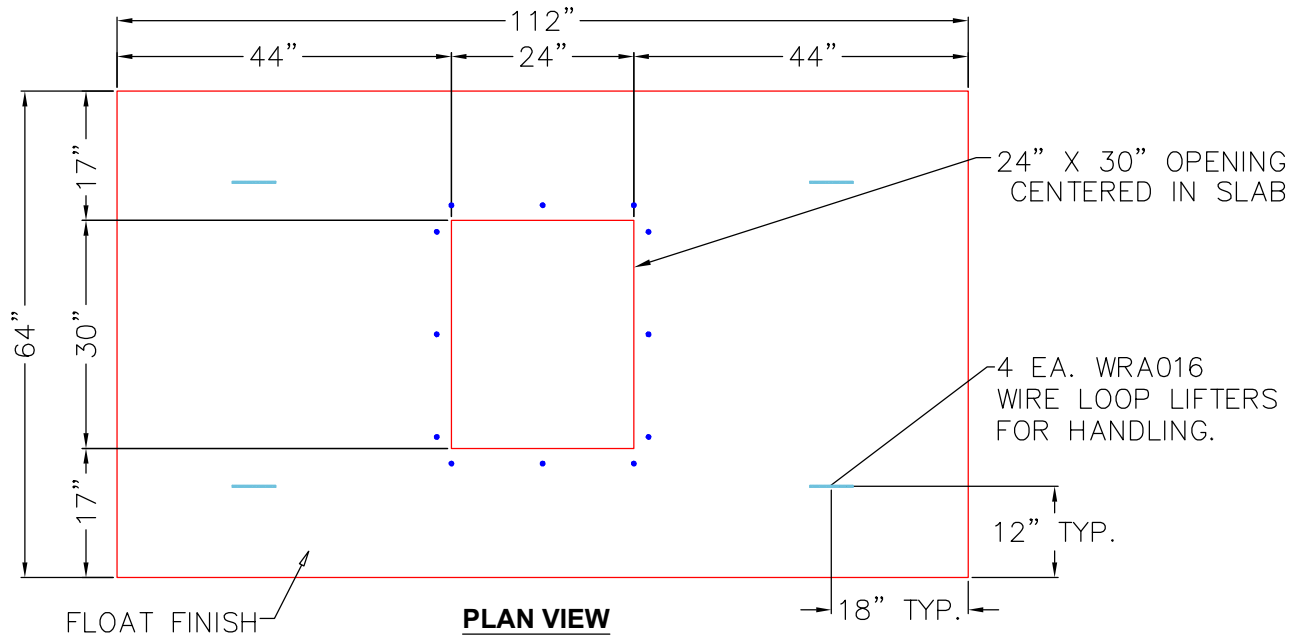
1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 5,000 PSI AT 28 DAYS.
3. CASTING BY ICAST (HOE 275-A F/G).
4. 6" T X 4" W X 4" DEEP POCKETS FOR W6X9 IBEAMS BY OTHERS.
5. #5 BAR @ 12" O.C. STUBBED OUT 12" ABOVE TOP SLAB.

REINFORCING PER ASTM A615 (GRADE 60).

- TOP SLAB (As .62) #5 BARS AT 5" C.C.E.W. DBL MAT.
- WALLS (As .47) #5 BARS AT 8" C.C.E.W.
- FLOOR (As .47) #5 BARS AT 8" C.C.E.W.

NOTES:

1. MANUFACTURED TO ASTM C-931 (LATEST REVISION).
2. CONCRETE: 5,000 PSI AT 28 DAYS.
3. REINFORCING: DOUBLE MAT #5 BAR @ 6" C.C. E.W. (GRADE 60).
4. STUB #5 BARS 12" OUT TOP SLAB AROUND OPENING @ 12" O/C.



Coating (Int):
Coating (Ext):

Seam Up: Flat
Seam Dn: Flat

Wall Thickness: 8"

Height (Ext): 10"

Weight (Net): 5411 lb
Volume (Net): 1.38cu.yd