

Job Name: 26-1279 Hilltopper Hall Ph. 2
Job Location: Bowling Green, KY
Contractor: Stewart Richey

Plant: Beaver Dam

Tech: S. Felletter

6/23/2026 12:29:32 PM

PC: M. Sullivan



Structure ID: 2-7 ST-CB

P2 BX024024-08LD06S

CB FLAT TOP 8"W w/18"x18" HOLE F/F

P3) 18" x 18" - CASTING HEIGHT - 4"
P2) 24" x 24" - CB FLAT TOP 8"W w/18"x18" HOLE F/F - 6"
P1) 24" x 24" - BOX BASE 8inW, 8inF, Variable Ht F/n - 51"
1) CASTING - HOE 165A F/G
1) 24" x 24" - Conseal CS-102 1.00"
1) 18" x 18" - Conseal CS-102 1.00"
2) Hole - 16

0 lb
642 lb
5165 lb
138 lb
0 lb
0 lb
0 lb

0 lb

Structure Total: 5946 lb

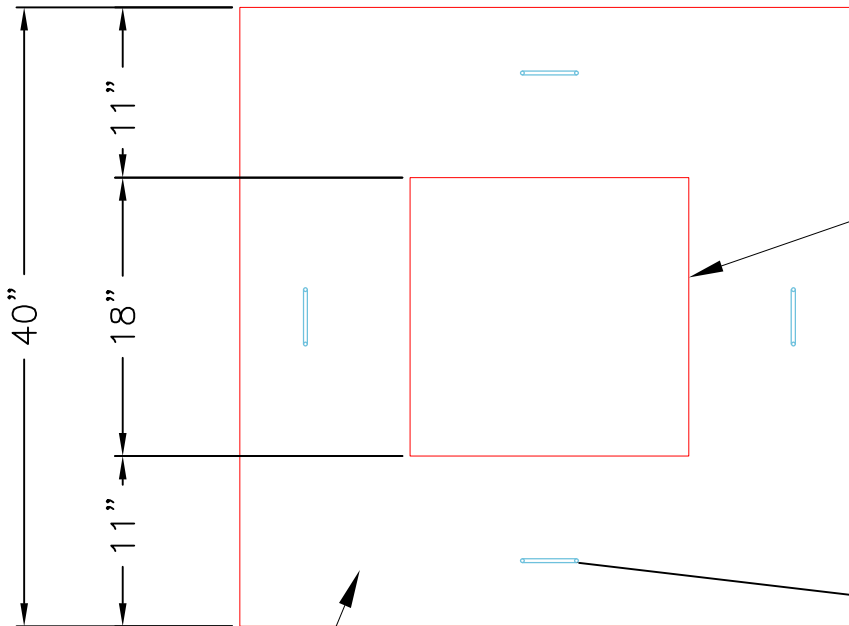
Structure Notes:

1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO INVERT CHANNEL.
4. CASTING BY ICAST (HOE 165-A F/G).

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

NOTES:

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

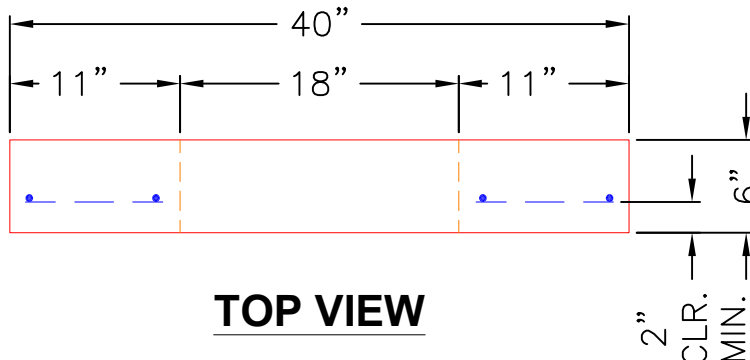


18" X 18" OPENING
AS SHOWN

4 EA. CONAC .8 TON 8 $\frac{1}{16}$ "
(6MM) WIRE ROPE
ANCHORS REQUIRED.

FLOAT FINISH

PLAN VIEW



TOP VIEW

Coating (Int):
Coating (Ext):

Seam Up: Flat
Seam Dn: Flat

Wall Thickness: 8"

Height (Ext): 6"

Weight (Net): 642 lb
Volume (Net): 0.16cu.yd