

Job Name: 26-3232 - 2-10 Hoop Drive
Job Location: Walton, KY
Contractor: Kemper Construction

Plant: 100

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Tech: Jared - F
PC: E. Bradley



Structure ID: 22 CB2-3

P3 BX036036-06LD08-24X24

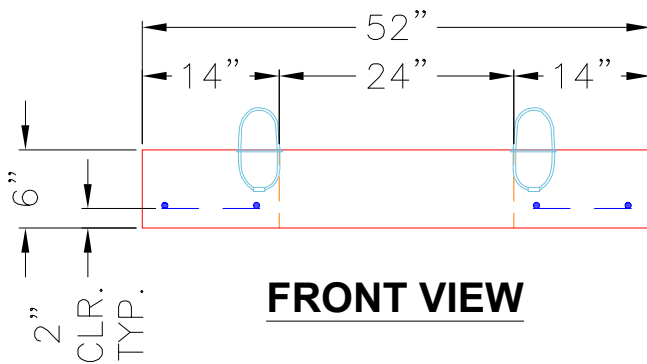
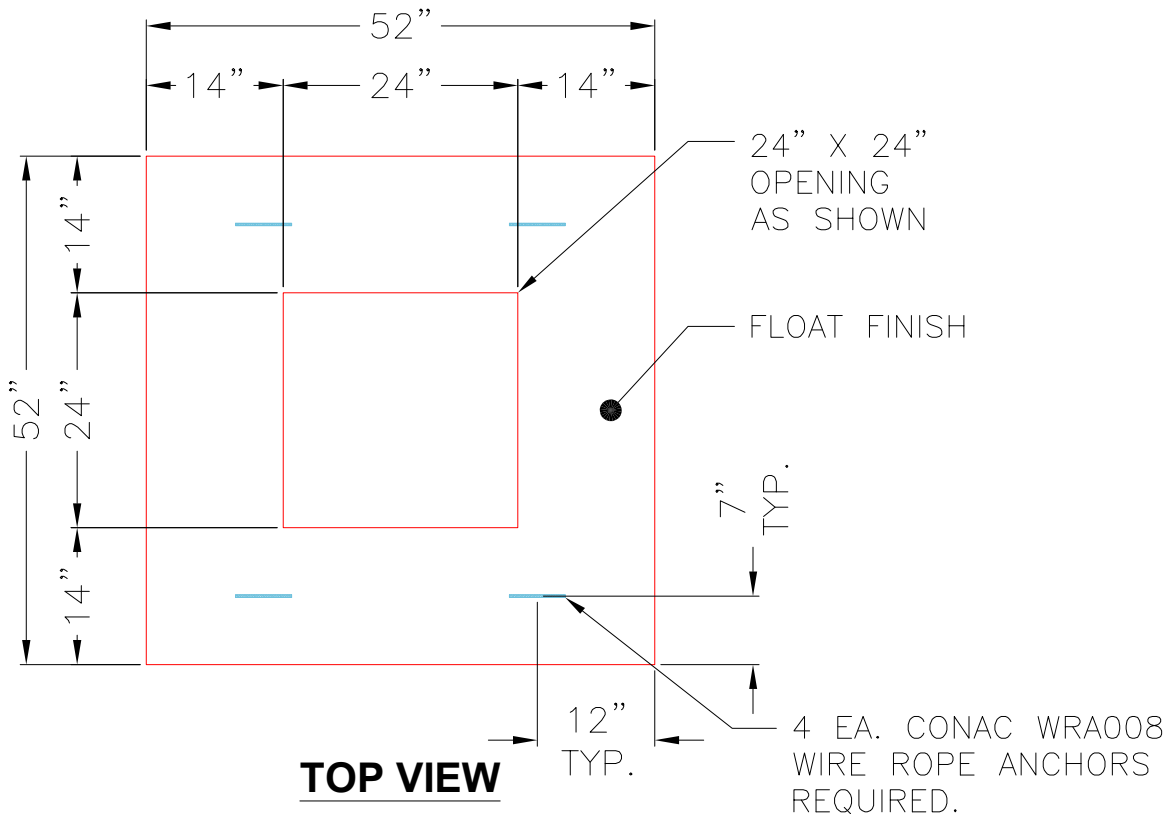
BX FLAT LID 8inW w/24"x24" HOLE

- P4) 24" x 24" - CASTING HEIGHT - 0"
P3) 36" x 36" - BX FLAT LID 8inW w/24"x24" HOLE - 6"
P2) 36" x 36" - BOX RISER 8inW, Variable Ht - 36"
P1) 36" x 36" - BOX BASE 8inW, 8inF, Variable Ht - 33"
1) Plate - TRASHRACKS Orifice Plate PL-12-P (PLAIN)
1) CASTING - TRASHRACKS LSW-2424 SIDE WALL TRASH RACK
1) Pipe Screen - TRASHRACKS LPG-10-P Pipe Screen
1) CASTING - HOE 280T F/G
2) 36" x 36" - Conseal CS-102 1.00"
1) 24" x 24" - Conseal CS-102 1.00"
1) Hole - 26
1) Hole - 4
1) Orifice - 18"

Structure Total:

0 lb
1071 lb
4083 lb
5349 lb
5 lb
43 lb
25 lb
182 lb
0 lb
0 lb
0 lb
0 lb
0 lb
0 lb
10758 lb

Structure Notes:
1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO STEPS AND NO INVERT CHANNEL.
4. CASTING BY ICAST (HOE 280T F/G CAST-IN).
5. 18" THICK CONCRETE INLET SLAB TO BE PROVIDED BY OTHERS.
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.



GENERAL NOTES:

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

Coating (Int):
Coating (Ext):

Seam Up: Flat
Seam Dn: Flat

Wall Thickness: 8"

Height (Ext): 6"

Weight (Net): 1071 lb
Volume (Net): 0.27cu.yd