

Job Name: 26-3698 - 2 Columbia Gang Vaults
Job Location: Nashville, TN
Contractor: Core & Main LP

Plant: 100

9/30/2026 1:22:47 PM

Tech: Jared - F

PC: T. Lewis



Structure ID: 6-GMV

P1 BX3161-03W5.5F-BAVF

BOX BASE 3inW, 5.5inF, Variable Ht F/n

- P2) 31" x 61" - CASTING HEIGHT - 0"
P1) 31" x 61" - BOX BASE 3inW, 5.5inF, Variable Ht F/n - 44"
1) Conseal CS-102 1.00" (Double)
2) Hole - 6
6) Hole - 2.5

Structure Total:

0 lb
3292 lb
0 lb
0 lb
0 lb

3292 lb

Structure Notes:

1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 5,000 PSI AT 28 DAYS.
3. HALLIDAY HATCH S1R029059C SUPPLIED BY OTHERS AND WILL BE INSTALLED IN THE FIELD.

REINFORCING PER ASTM A615 (GRADE 60).
- WALLS (As .12) #3 BARS AT 12" C.C.E.W.
- FLOOR (As .12) #3 BARS AT 12" C.C.E.W.

Rim: 3.667'

Rim to Invert: 3.167'

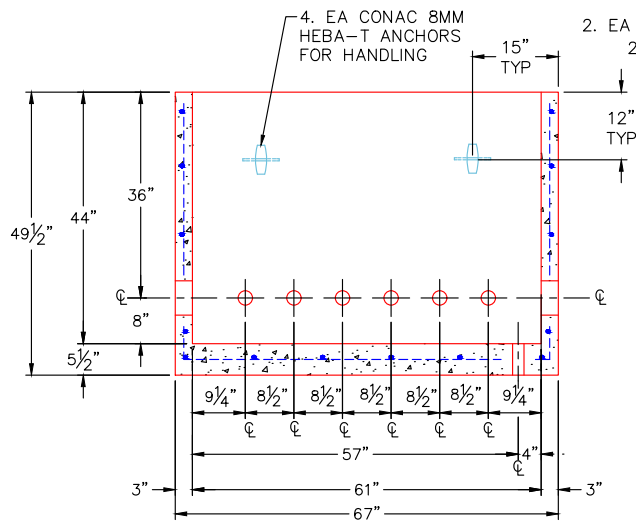
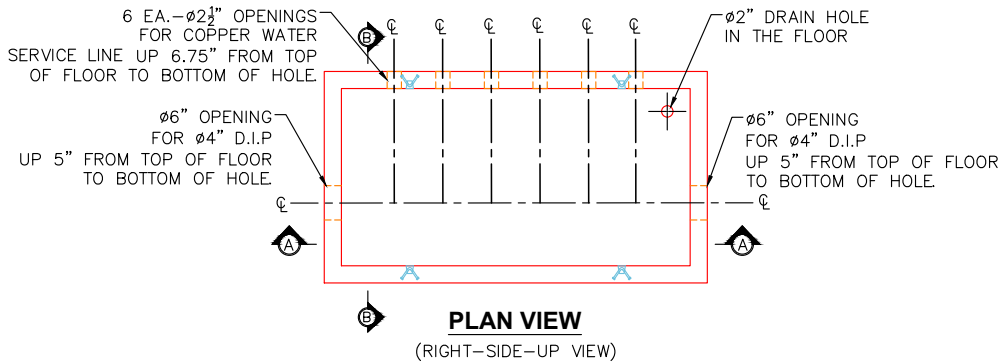
Slack: 0"

Sump: 6"

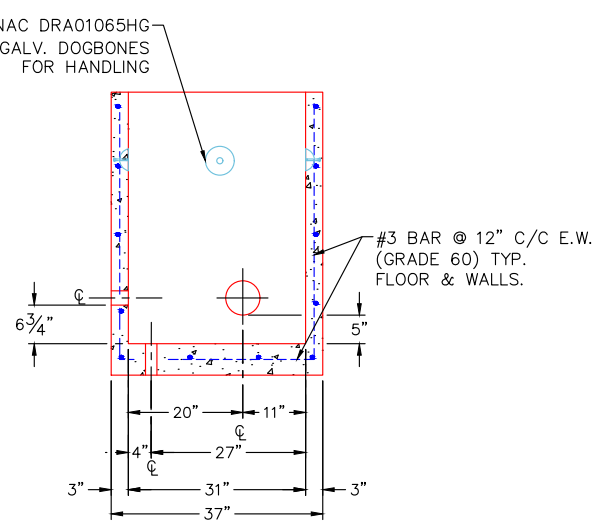
Step Position:

GENERAL NOTES:

1. MANUFACTURED TO ASTM C-913 (LATEST REVISION).
2. CONCRETE: 5,000 PSI AT 28 DAYS.
3. REINFORCING: #3 BAR @ 12" E.W. O.C. (GRADE 60) - 2" MIN. REBAR CLEARANCE (TYP)
4. WEIGHT: BASE 3,292 LBS.



SECTION A-A
(RIGHT-SIDE-UP VIEW)



SECTION B-B
(RIGHT-SIDE-UP VIEW)

Coating (Int):
Coating (Ext):

Seam Up: Flat
Seam Dn: n/a

Wall Thickness: 3"
Floor Height: 5.5"

Height (Int): 44"
Height (Ext): 49.5"

Weight (Net): 3292 lb
Volume (Net): 0.84cu.yd