

Job Name: 26-3130 - Boehm's Pit
Job Location: Manchester, TN
Contractor: Robert Boehm

Plant: 100

7/30/2026 7:42:31 AM

Tech: Jared - F

PC: T. Ryan



Structure ID: QL1

P1 BX048144-06BAVF-CDARED

BOX BASE 6inW, 6inF, Variable Ht w/ConBlock-CDA Red

P1) 48" x 144" - BOX BASE 6inW, 6inF, Variable Ht w/ConBlock-CDA Red - 60"

- 1) SUMP DISH
- 1) SECONDARY POUR - WALLS
- 1) 48" x 144" - Con Seal CS-102 1.00" (Double)

Structure Total:

17037 lb

0 lb
0 lb
0 lb

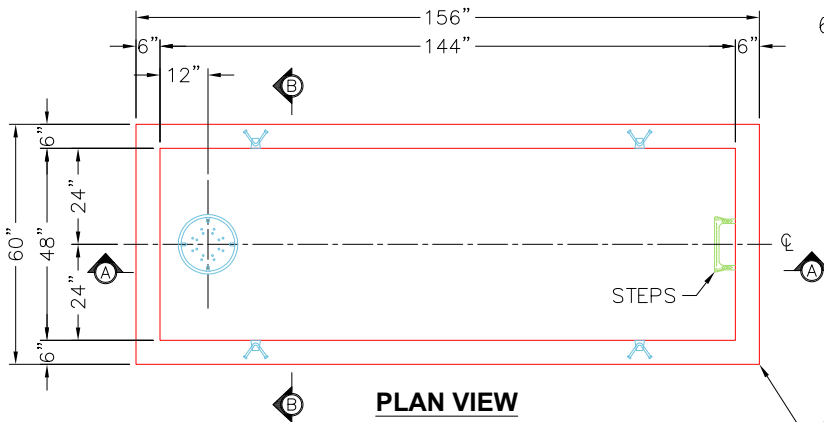
Structure Notes:

1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO INVERT CHANNEL.
4. ADMIXTURE = CONBLOCK CDA RED.

REINFORCING PER ASTM A615 (GRADE 60).
- WALLS (As .31) #5 BARS AT 8" C.C.E.W.
- FLOOR (As .31) #5 BARS AT 8" C.C.E.W.

NOTES:

1. MANUFACTURED PER ASTM C913 (LATEST REVISION).
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. REINFORCING: BASE #5 BARS @ 8" C/C E.W. (GRADE 60)
4. JOINT SEALANT - CONSEAL CS-102 (1") DOUBLE. (SUPPLIED BY ICAST).
5. ALL SECTIONS REQUIRE CONBLOCK CDA RED ADMIXTURE.
6. WEIGHT: 60" BASE.....17,037 LBS



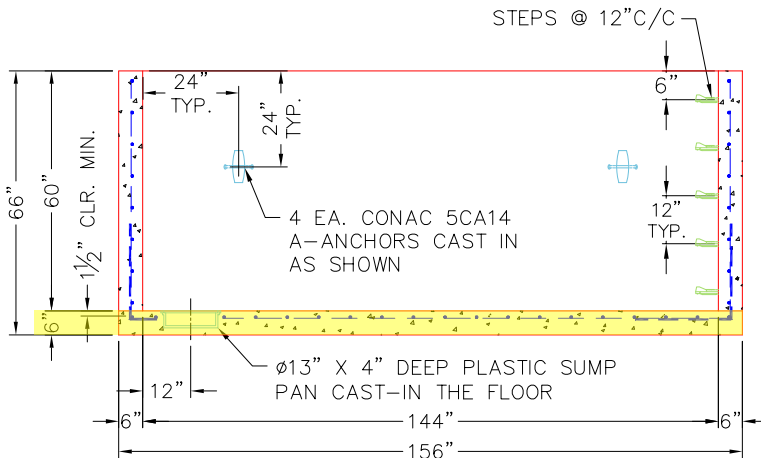
PLAN VIEW

FIRST POUR DRAWING

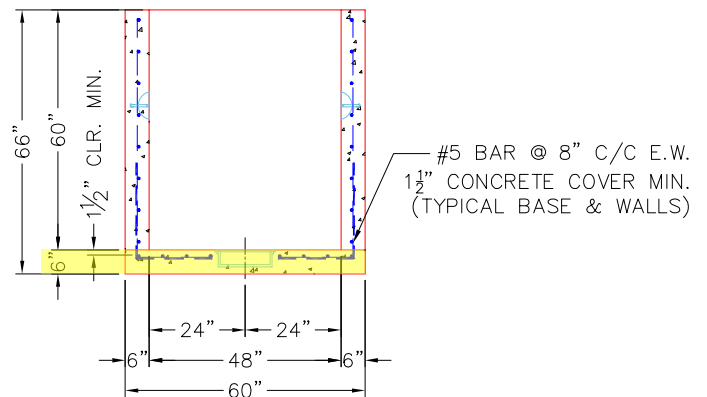
WEIGHTS

FIRST POUR: 4,712 LBS.
SECOND POUR: 12,325 LBS.
TOTAL: 17,037 LBS.

CONBLOCK CDA RED
ADMIXTURE REQUIRED



SECTION A-A



SECTION B-B

Coating (Int):
Coating (Ext):

Seam Up: Flat
Seam Dn: n/a

Wall Thickness: 6"
Floor Height: 6"

Height (Int): 60"
Height (Ext): 66"

Weight (Net): 17037 lb
Volume (Net): 4.35cu.yd

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Structure Total:

17037 lb

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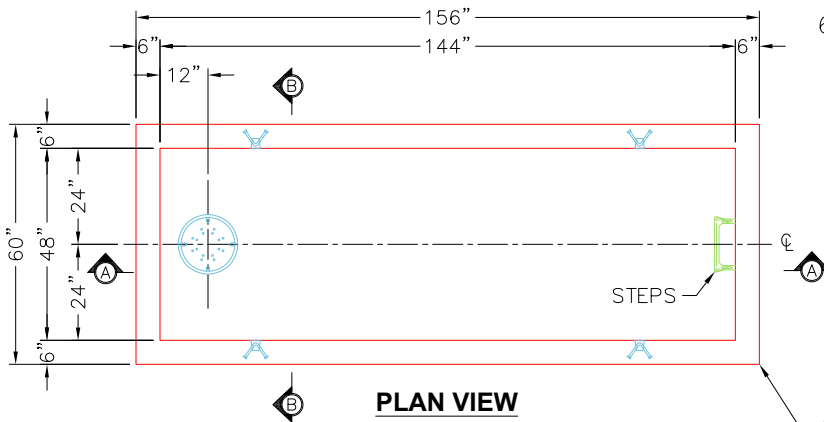
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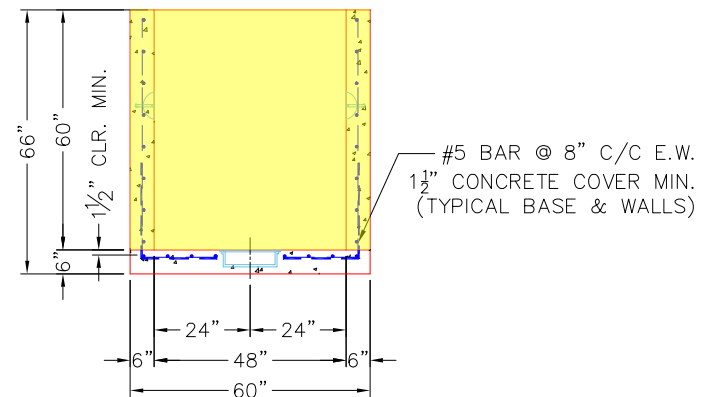
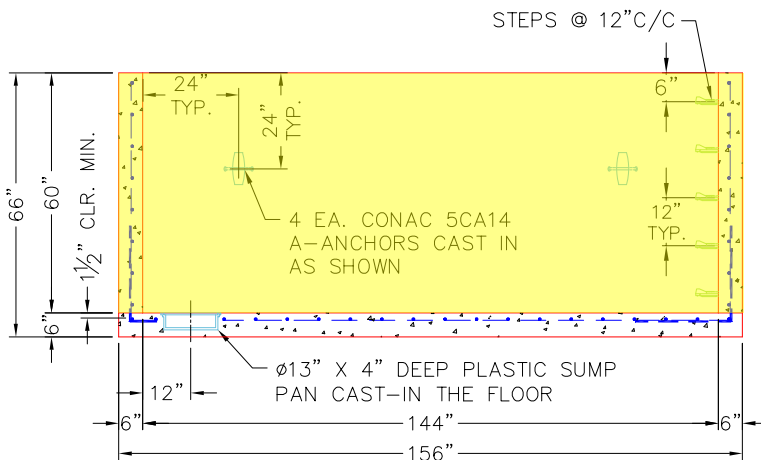
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6. WEIGHT: 60" BASE.....17,037 LBS



SECOND POUR DRAWING

WEIGHTS
FIRST POUR: 4,712 LBS.
SECOND POUR: 12,325 LBS.
TOTAL: 17,037 LBS.

CONBLOCK CDA RED
ADMIXTURE REQUIRED



Coating (Int):
Coating (Ext):

Seam Up: Flat
Seam Dn: n/a

Wall Thickness: 6"
Floor Height: 6"

Height (Int): 60"
Height (Ext): 66"

Weight (Net): 17037 lb
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