

Job Name: 26-1260 - Meade Co 2023 Water Improvements
Job Location: Brandenburg, KY
Contractor: Endesol, Inc.

Plant: 100

9/15/2026 5:09:09 PM

Tech: Jared - F
PC: E. Bradley



Structure ID: 2 - 2

P1 BX6060-08W12F-BAVF

BOX BASE 8inW, 12inF, Variable Ht F/n

- P3) 36" x 48" - HATCH (CAST FLUSH) - 3.5"
P2) 60" x 60" - BX FLAT TOP 8"W w/36"x48" Hatch F/F - 8"
P1) 60" x 60" - BOX BASE 8inW, 12inF, Variable Ht F/n - 60"
1) HATCH (Alum.) - HALLIDAY W1S 36"x48"
1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212
1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)
1) 60" x 60" - Conseal CS-102 1.00" (Double)
1) 36" x 48" - Conseal CS-102 1.00" (Double)
2) PSX - 12M DD

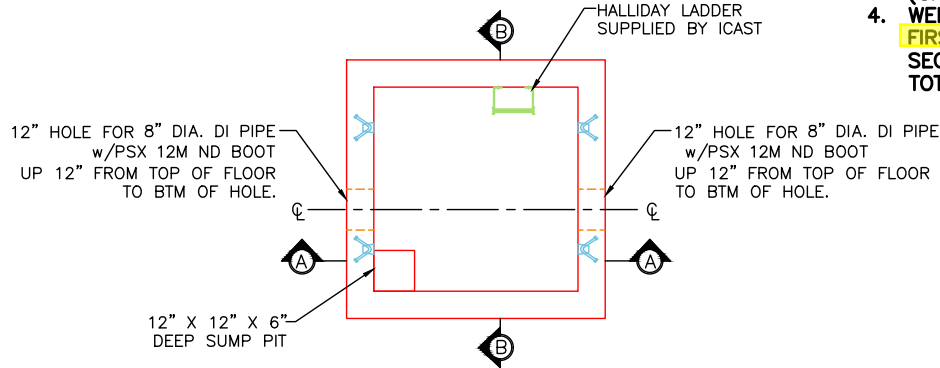
100 lb
2717 lb
16620 lb
97 lb
0 lb
0 lb
0 lb
0 lb
0 lb
16 lb

Structure Total: 19550 lb

Structure Notes:

- PER ASTM C913 SPECIFICATIONS.
 - CONCRETE = 4,000 PSI AT 28 DAYS.
 - LIB AL. LADDER W/EXT. POST BY ICAST
 - CASTING BY ICAST (HALLIDAY H1W 36"x48")
- REINFORCING PER ASTM A615 (GRADE 60).
- TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.
- WALLS (As .31) #5 BARS AT 12" C.C.E.W.
- FLOOR (As .31) #5 BARS AT 12" C.C.E.W. (DOUBLE MAT)

Rim: 5.667' Rim to Invert: 4.5' Slack: 0" Sump: 14" Step Position:

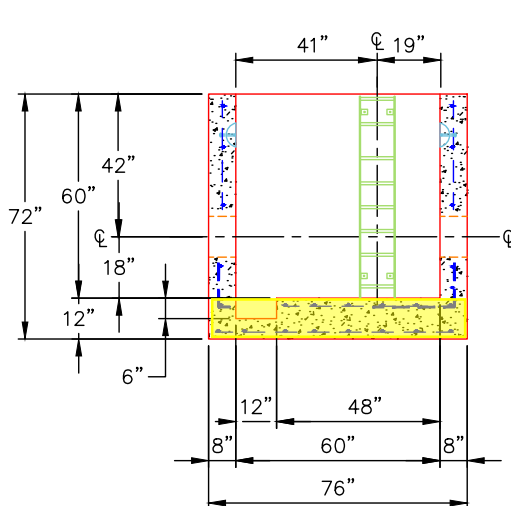


PLAN VIEW
(RIGHT-SIDE-UP VIEW)

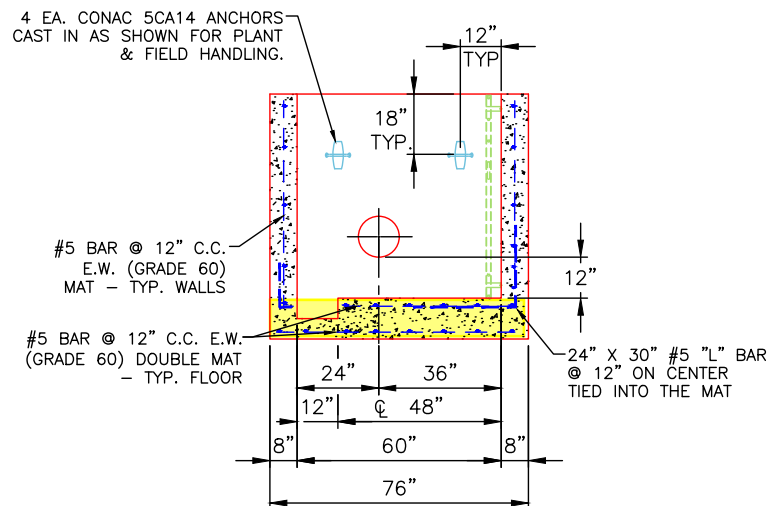
GENERAL NOTES:

- MANUFACTURED TO ASTM C-913 (LATEST REVISION).
- CONCRETE: 4,000 PSI AT 28 DAYS.
- REINFORCING: #5 BAR @ 12" E.W. O.C. (GRADE 60) - 2" MIN. REBAR CLEARANCE (TYP)
- WEIGHT:
FIRST POUR - 5,744 LBS.
SECOND POUR - 10,955 LBS.
TOTAL - 16,699 LBS.

FIRST POUR DRAWING



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: 8"
Floor Height: 12"

Height (Int): 60"
Height (Ext): 72"

Weight (Net): 16620 lb
Volume (Net): 4.24cu.yd

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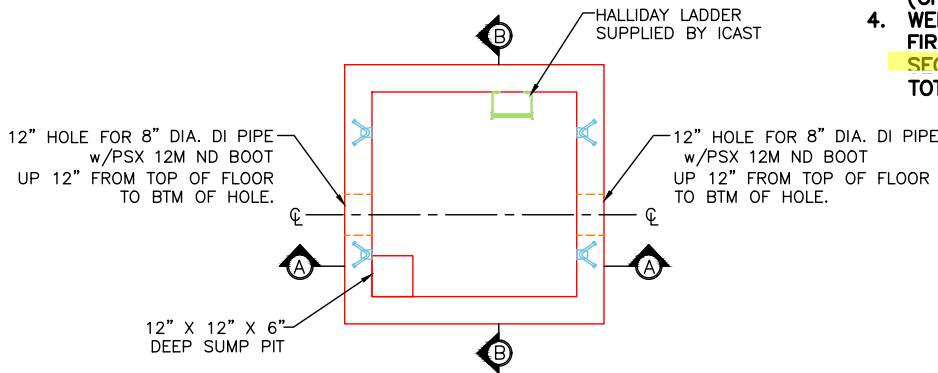
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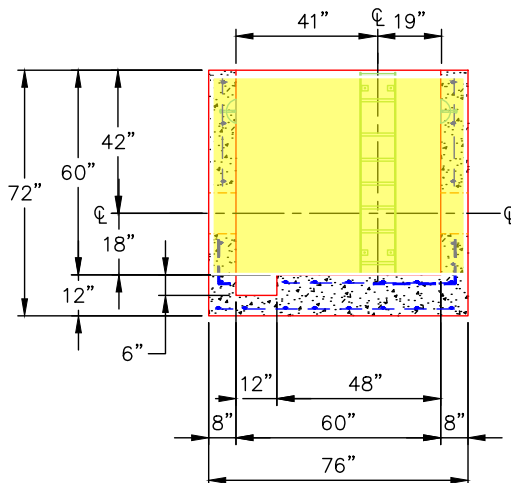
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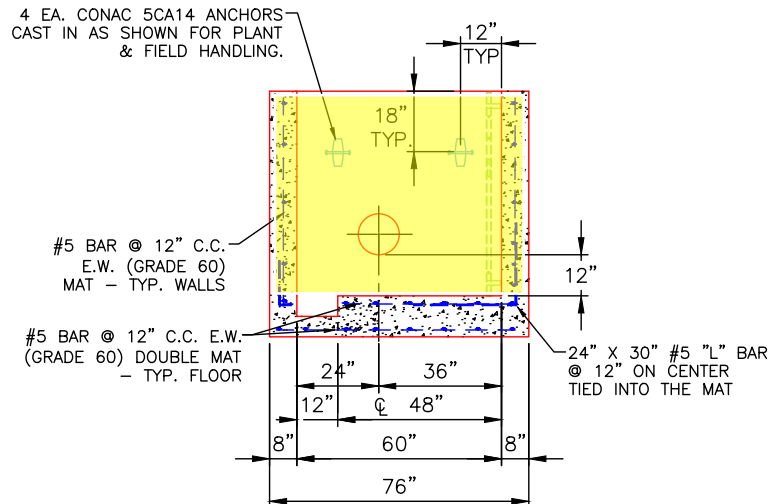
(RIGHT-SIDE-UP VIEW)



SECTION A-A

(RIGHT-SIDE-UP VIEW)

SECOND POUR DRAWING



SECTION B-B

(RIGHT-SIDE-UP VIEW)

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Coating (Ext):

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