

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

Plant: 100

9/15/2026 5:09:25 PM

Tech: Jared - F
PC: E. Bradley



Structure ID: 2 - 1

P2 BX060060-08LD08S

BX FLAT TOP 8"W w/36"X48" Hatch F/F

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

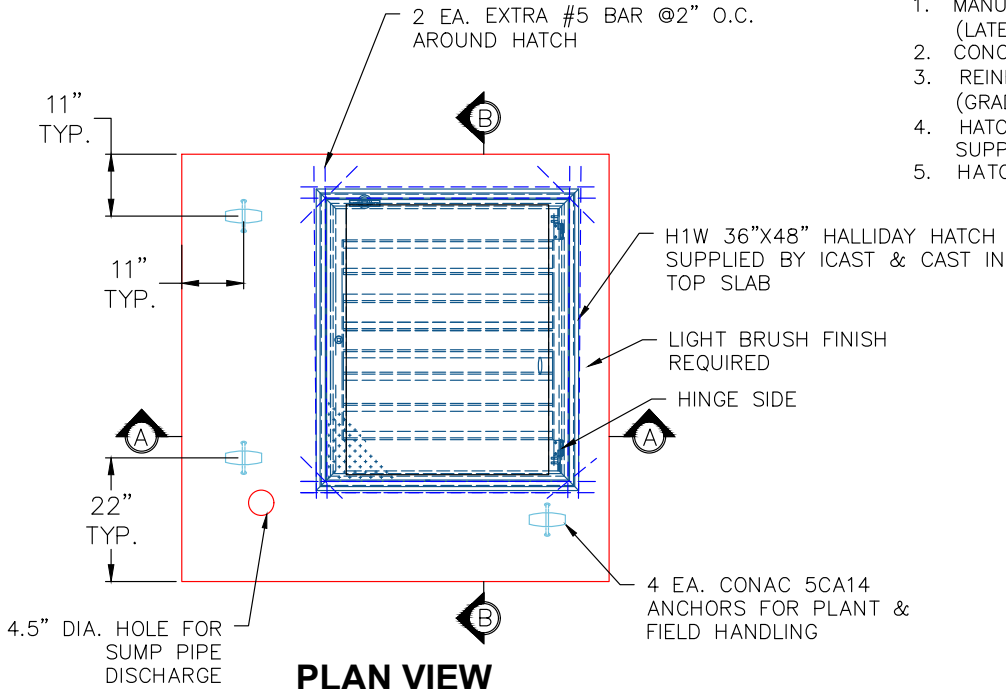
Structure Total: 19550 lb

Structure Notes:

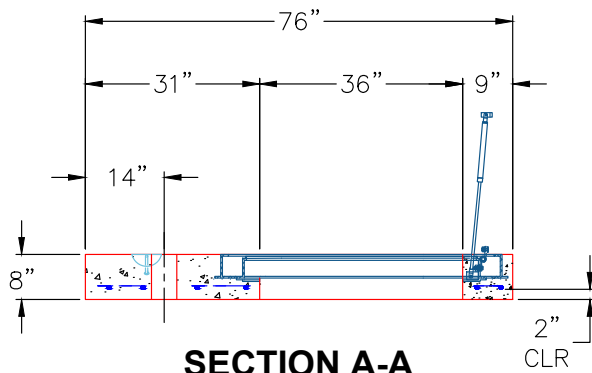
1. PER ASTM C913 SPECIFICATIONS.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. LIB AL. LADDER W/EXT. POST BY ICAST
 4. CASTING BY ICAST (HALLIDAY H1W 36"x48")
- REINFORCING PER ASTM A615 (GRADE 60).
- TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .31) #5 BARS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

NOTES:

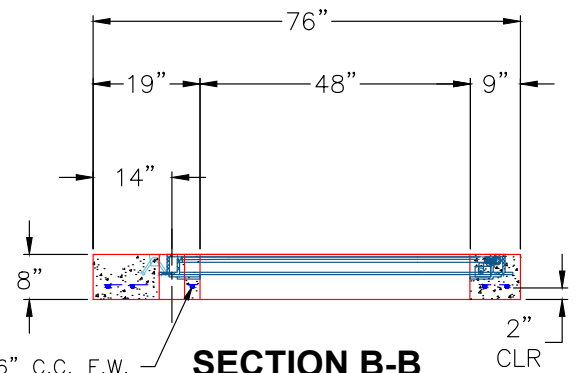
1. MANUFACTURED PER ASTM C913 (LATEST REVISION).
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. REINFORCING: #5 BARS @ 6" E.W. O.C. (GRADE 60) - 2" MIN. REBAR CLEARANCE (TYP).
4. HATCH: H1W 36"x48" HALLIDAY HATCH TO BE SUPPLIED & CAST IN TOP SLAB BY ICAST.
5. HATCH TO BE CAST INTO TOP OF LID.



PLAN VIEW



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



#5 BAR @ 6" C.C. E.W.
(GRADE 60)

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

Coating (Int):
Coating (Ext):

Seam Up: Flat
Seam Dn: Flat

Wall Thickness: 8"

Height (Ext): 8"

Weight (Net): 2717 lb
Volume (Net): 0.69cu.yd