

Job Name: 25-3040B - Stonedale Farms
Job Location: Nicholasville, KY
Contractor: Weddle Enterprises, Inc

Plant: 100

Tech: Jared - F

9/4/2026 12:10:00 PM

PC: T. Ryan



Structure ID: PS 2

P4 MH144LD18CDAREDS

MH FLAT TOP w/36"x60" Hatch w/Conblock CDA Red F/G

- P5) 36" x 60" - HATCH (CAST FLUSH) - 3"
P4) 144" - MH FLAT TOP w/36"x60" Hatch w/Conblock CDA Red F/G - 18"
P3) 144" - MH RISER Custom Ht, w/ConBlock-CDA Red T/G - 90"
P2) 144" - MH RISER Custom Ht, w/ConBlock-CDA Red T/G - 90"
P1) 144" - MH BASE EXT OCTAGON (12"F) Custom Ht, w/ConBlock-CDA Red T/n - 60"
3) JOINT WRAP - 12" WD x 144" MAC WRAP
1) HATCH (Alum.) - HALLIDAY W1S 36"x60"
1) ADMIXTURE CONBLOCK CDA RED
3) 144" - Conseal CS-231 1.00" (Double)
1) 36" x 60" - Conseal CS-231 1.00" (Double)
2) Kor-N-Seal2 - S206-20L
1) PSX - 12-06 NYLO

100 lb
22362 lb
48300 lb
48080 lb
59299 lb
0 lb
116 lb
0 lb
0 lb
0 lb
13 lb
8 lb

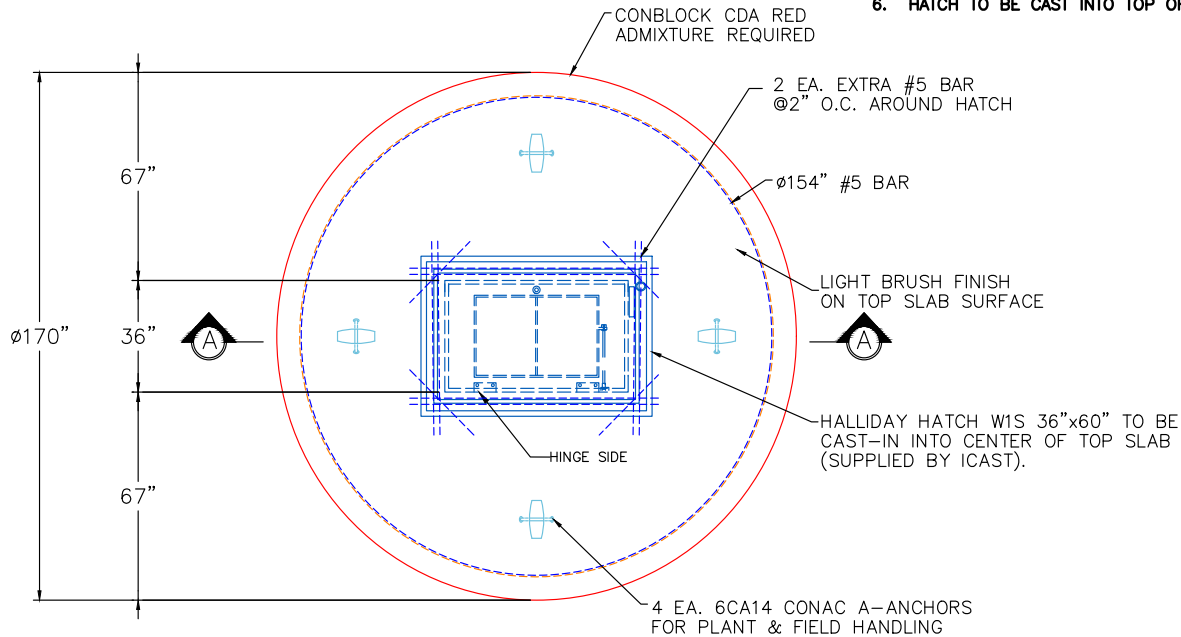
Structure Total: 178279 lb

Structure Notes:

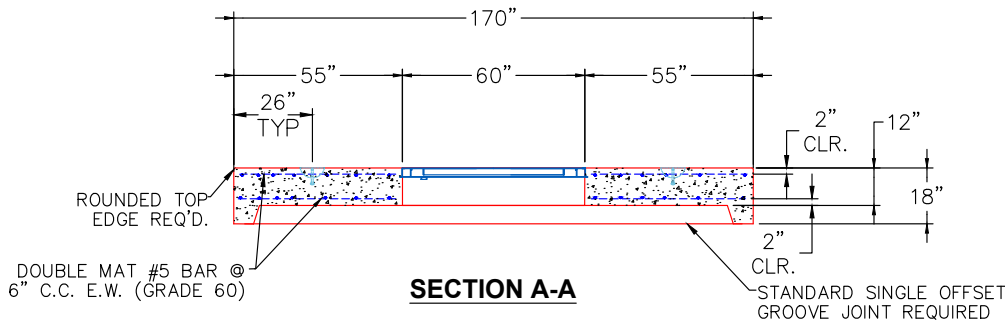
1. PER ASCTM C478 SPECIFICATIONS.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. ADMIXTURE = CONBLOCK CDA RED.
 4. HATCH BY ICAST (HALLIDAY W1S 36"x60").
- REINFORCING PER ASTM A615 (GRADE 60).
- TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W. (DOUBLE MAT)
- WALLS/RISER (As .36)
- FLOOR (As .31) #5 BARS AT 10" C.C.E.W. (DOUBLE MAT)

GENERAL NOTES:

1. MANUFACTURED TO ASTM C-478 (LATEST REVISION).
2. CONCRETE: 4,000 PSI AT 28 DAYS.
3. CONBLOCK CDA RED ADMIXTURE REQUIRED.
4. REINFORCING: #5 BAR @ 6" E.W. O.C. DOUBLE MAT (GRADE 60) - 2" MIN. REBAR CLEARANCE (TYP)
5. HATCH: HALLIDAY W1S 36"x60" HATCH SUPPLIED BY ICAST TO BE CAST INTO TOP SLAB.
6. HATCH TO BE CAST INTO TOP OF LID.



PLAN VIEW



SECTION A-A

Coating (Int):
Coating (Ext):

Seam Up: Flat
Seam Dn: Groove

Wall Thickness: 13"

Height (Ext): 18"

Weight (Net): 22362 lb
Volume (Net): 5.71cu.yd