

Job Name: 25-3241P2 - Buck Hills Subdivision
Job Location: Lawrenceburg, KY 40342
Contractor: Edmonson Plumbing & Heating Supply

Plant: 100

7/24/2026 12:44:52 PM

Tech: Jared - A

PC: C. Goff



Structure ID: Wet Well

P3 MH072LD15S

MH FLAT TOP w/30"x48" Hatch

- P4) 30" x 48" - HATCH (CAST FLUSH) - 3"
P3) 72" - MH FLAT TOP w/30"x48" Hatch - 15"
P2) 72" - MH RISER Custom Ht - 69"
P1) 72" - MH BASE EF Cust. Ht. 08"F (8"EF =102"OD) - 24"
1) HATCH (Alum.) - HALLIDAY S1R 30"x48"
1) This Structure Includes a Cast-in Item - Halliday S1R 30" x 48" Hatch (Supplied by iCast)
2) JOINT WRAP - 12" WD x 072" MAC WRAP
1) SECONDARY POUR - Extended Flange
2) 72" - Conseal CS-231 1.00" (Double)
3) PSX - 8QRS-S NYLO
1) PSX - 12M NYLO

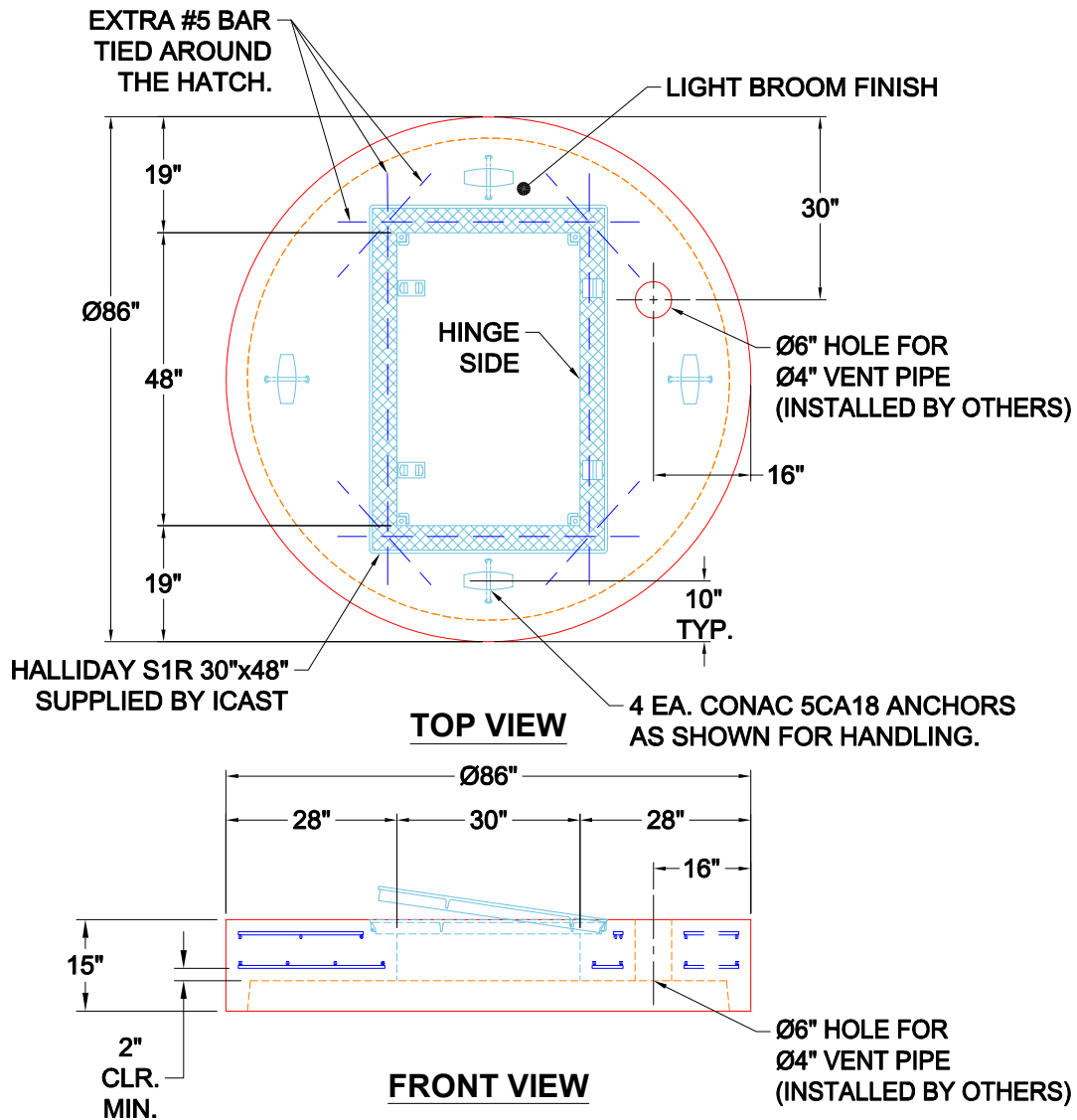
Structure Total:

100 lb
4186 lb
9900 lb
8984 lb
71 lb
0 lb
0 lb
0 lb
0 lb
20 lb
8 lb

23269 lb

Structure Notes:

1. PER ASTM C-478 SPECIFICATIONS
2. CONCRETE: 4,500 PSI AT 28 DAYS
3. REINFORCEMENT:
 - FLAT LID TOP MAT: #4 BAR @ 18" C.C. E.W. (GRADE 60)
 - FLAT LID BOTTOM MAT: #4 BAR @ 9" C.C. E.W. (GRADE 60)
 - BASE WALLS & RISER: PER ASTM A615
 - BASE FLOOR: #5 BAR @ 8" C.C. E.W. (GRADE 60)
4. NO STEPS
5. HALLIDAY S1R 30" X 48" HATCH SUPPLIED BY ICAST - TO BE CAST INTO FLAT LID



GENERAL NOTES:

1. MANUFACTURED TO ASTM C-478 (LATEST REVISION).
2. CONCRETE 4,500 PSI AT 28 DAYS.
3. REINFORCING:
 - TOP MAT: #4 @ 18" C.C. E.W. (GRADE 60)
 - BOTTOM MAT: #4 @ 9" C.C. E.W. (GRADE 60)

Coating (Int):
Coating (Ext):

Seam Up: Flat
Seam Dn: Groove

Wall Thickness: 7"

Height (Ext): 15"

Weight (Net): 4186 lb
Volume (Net): 1.07cu.yd