

Job Name: 26-2231 - Pace Vault
Job Location: Louisville, KY
Contractor: Pace Contracting, LLC

Plant: 100

5/20/2026 12:33:26 PM

Tech: Jared - F

PC: J. Jarvis



Structure ID: QL1

P3 BX048072-06WLD08-SP

CB FLAT TOP 6"W w/30"x30" HATCH F/F

- P4) 30" x 30" - HATCH (CAST FLUSH) - 3"
P3) 48" x 72" - CB FLAT TOP 6"W w/30"x30" HATCH F/F - 8"
P2) 48" x 72" - BOX RISER 6inW F/F - 48"
P1) 48" x 72" - P.I.P. BY OTHERS - BTM SLAB F/n - 0"
1) HATCH (Alum.) - HALLIDAY W1S 30"x30"
2) 48" x 72" - Conseal CS-102 1.00" (Double)
1) 30" x 30" - Conseal CS-102 1.00" (Double)
1) Hole - 0

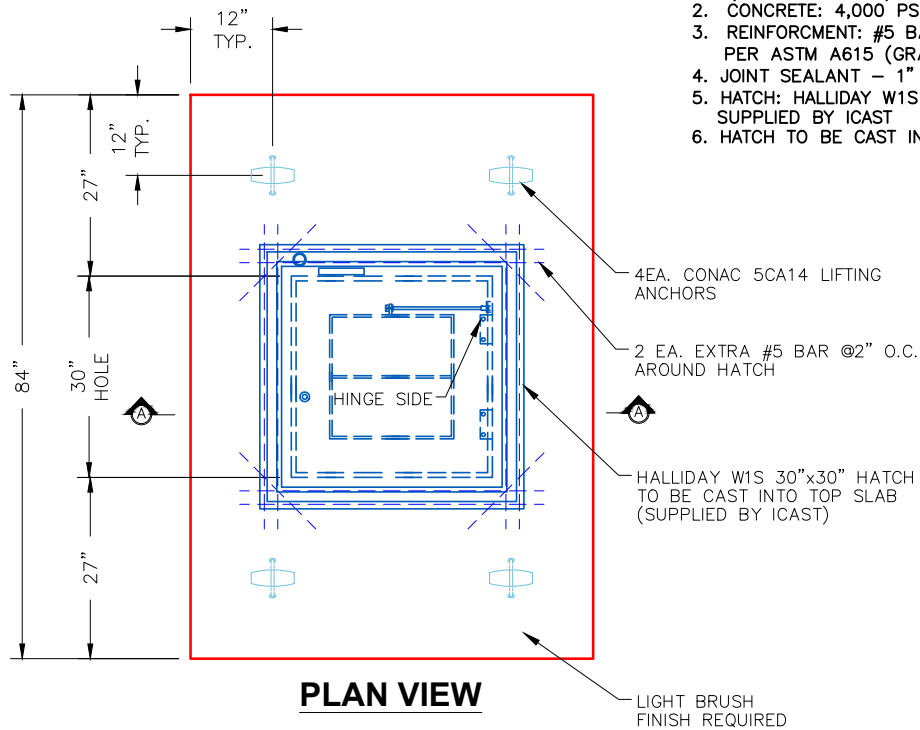
Structure Total: 9321 lb

100 lb
2779 lb
6380 lb
0 lb
62 lb
0 lb
0 lb
0 lb
0 lb

Structure Notes:

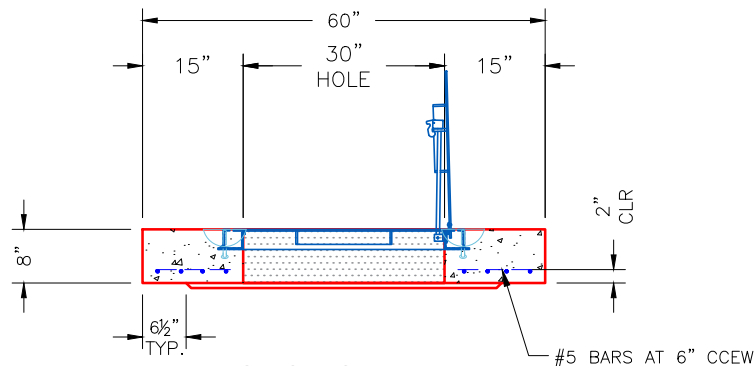
1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO STEPS AND NO INVERT CHANNEL.
4. HATCH SUPPLIED BY ICAST (HALLIDAY W1S 30"x30") - TO BE CAST INTO TOP SLAB.

REINFORCING PER ASTM A615 (GRADE 60).
- TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.
- WALLS (As .12) #5 BARS AT 12" C.C.E.W.



GENERAL NOTES:

1. MANUFACTURED TO ASTM C-913 (LATEST REVISION).
2. CONCRETE: 4,000 PSI AT 28 DAYS.
3. REINFORCEMENT: #5 BAR @ 6" C.C.E.W. PER ASTM A615 (GRADE 60).
4. JOINT SEALANT - 1" CS-102- DOUBLE
5. HATCH: HALLIDAY W1S 30" X 30" HATCH SUPPLIED BY ICAST
6. HATCH TO BE CAST INTO TOP OF SLAB.



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

Coating (Int):
Coating (Ext):

Seam Up: Flat
Seam Dn: Flat

Wall Thickness: 6"

Height (Ext): 8"

Weight (Net): 2779 lb
Volume (Net): 0.71cu.yd