

Job Name: 25-3165 Belmark Vault
 Job Location: Scottsville, KY
 Contractor: Core & Main LP (BG)

Plant: 100

Tech: J. Horsley

11/5/2025 8:58:25 PM

PC: E. Bradley

Structure ID: VAULT 8in

P2 BX072144-08LD06S

CB FLAT TOP 6"W w/36"x36" HATCH F/F

- P2) 72" x 144" - CB FLAT TOP 6"W w/36"x36" HATCH F/F - 8"
- P1) 72" x 144" - BOX RISER 6inW, Variable Ht FB F/F - 72"
- 1) HATCH (Alum.) - HALLIDAY W1S 36"x36"
- 1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212
- 1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)
- 2) DOGHOUSE - 12"x12"
- 5) MH Step ML-10-TDS-NCR - 10"

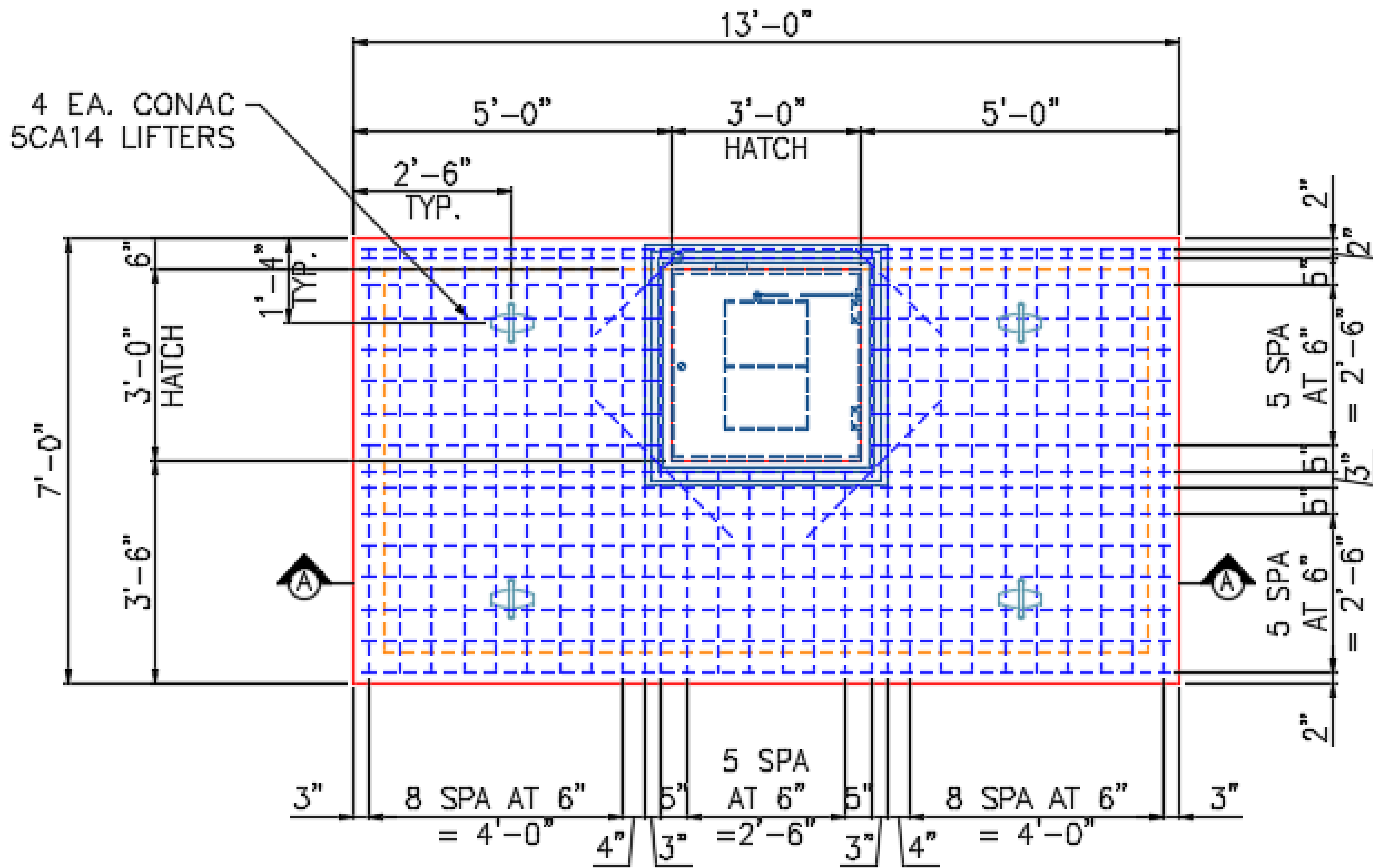
7927 lb
 16328 lb
 78 lb
 0 lb
 0 lb
 0 lb
 0 lb
 0 lb

Structure Total: 24333 lb

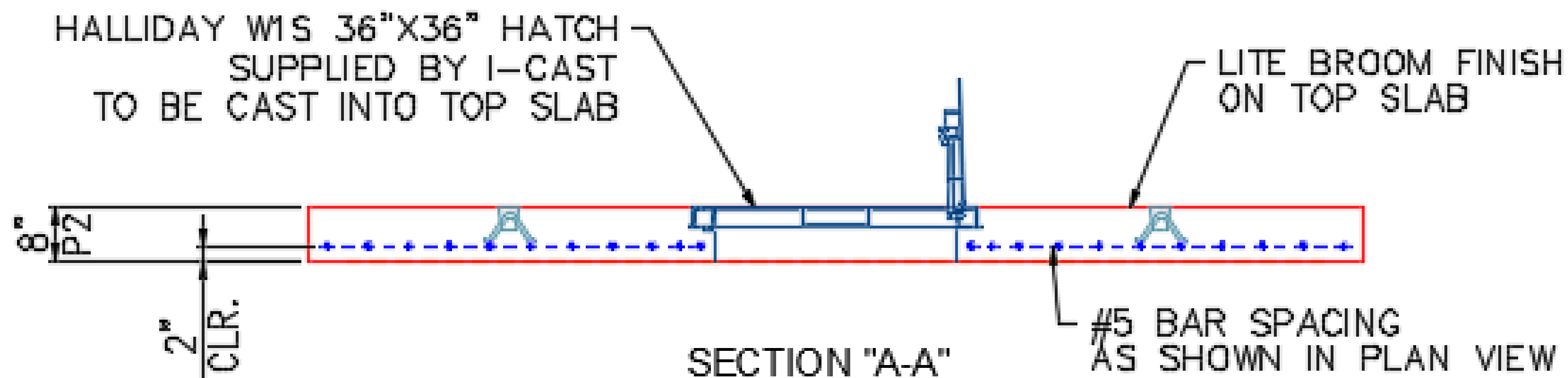
Structure Notes:

1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO INVERT CHANNEL.
4. CASTING BY ?

REINFORCING PER ASTM A615 (GRADE 60).
 - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.
 - WALLS (As .47) #5 BARS AT 8" C.C.E.W.



PLAN VIEW



Coating (Int):
 Coating (Ext):

Seam Up: Flat
 Seam Dn: Flat

Wall Thickness: 6"

Height (Ext): 8"

Weight (Net): 7927 lb
 Volume (Net): 2.02cu.yd