

Job Name: 23-2404 Hampton Hills (Phase 1)
Job Location: Richmond, KY
Contractor: Seven Earthmovers LLC

Plant: 100

5/19/2026 1:02:17 PM

Tech: J. Horsley

PC: C. Golf



Structure ID: CBI-C2

P3 BX036060-08TS024036

CB FT REDUCER 24"X36" HOLE T/F

- P5) 24" x 120" - CB INLET KY A 10' TOP RIGHT F/G - 10"
P4) 24" x 120" - CB INLET KY A 10' BOTTOM RIGHT T/G - 18"
P3) 36" x 60" - CB FT REDUCER 24"X36" HOLE T/F - 8"
P2) 36" x 60" - BOX RISER 8inW, Variable Ht F/G - 42"
P1) 36" x 60" - BOX BASE 8inW, 8inF, Variable Ht T/n - 87"
1) CASTING - HOE KY-206 F/C (KY CBI A)
1) SNOUT - BMP SNOUT 30F w/ KIT
2) 36" x 60" - Con Seal CS-102 1.00"
1) 24" x 36" - Con Seal CS-102 1.00"
1) Hole - 32
1) DOGHOUSE INVRTD - 32"x29"

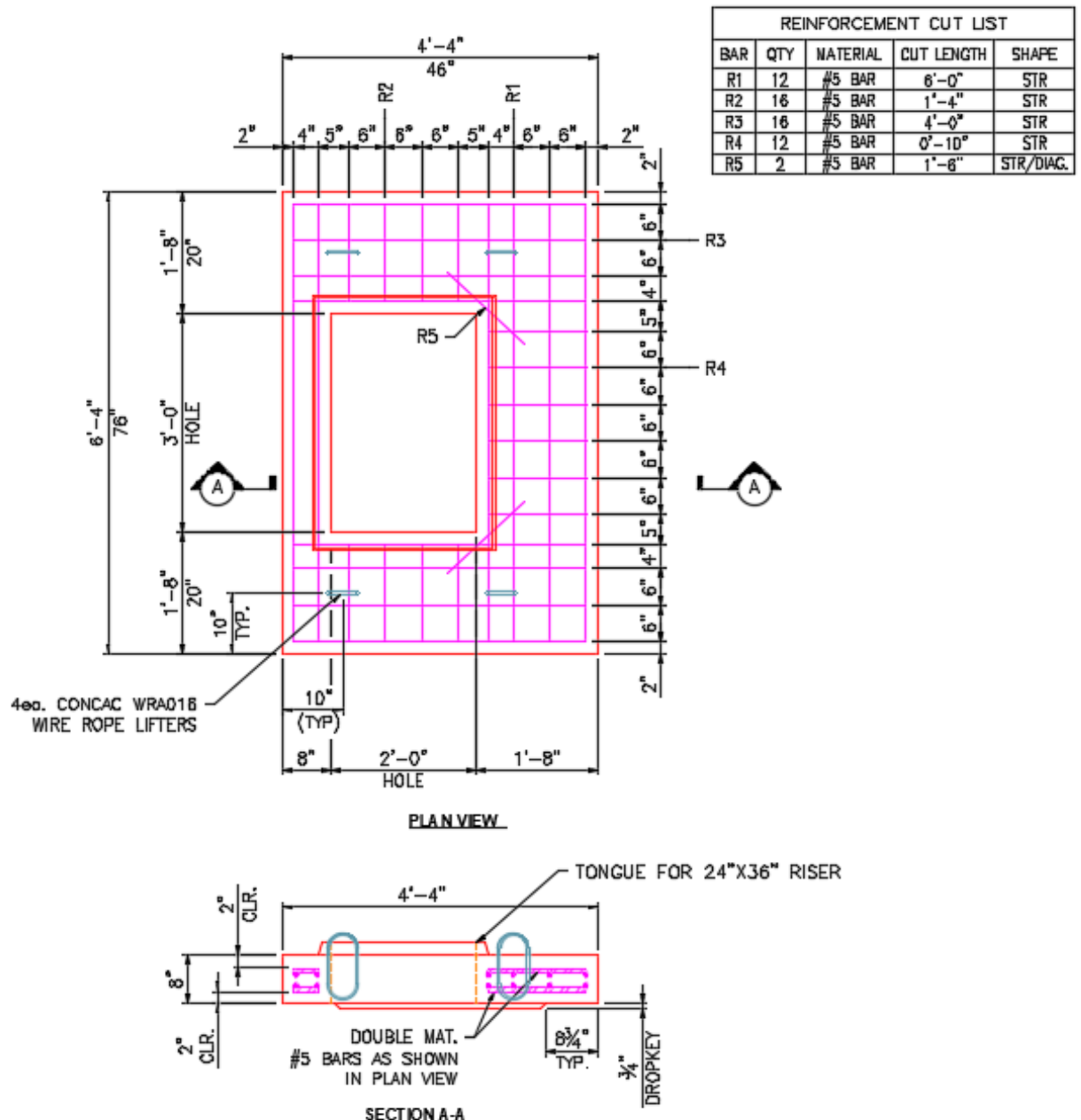
3398 lb
5270 lb
2073 lb
5521 lb
15195 lb
206 lb
25 lb
0 lb
0 lb
0 lb
0 lb

Structure Total: 31688 lb

Structure Notes:

1. PER KYTC CBI A / ASTM C913 SPEC'S.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. CASTING (HOE KY-206) TO BE CAST INTO TOP PHASE.
4. BMP SNOUT 18F w/KIT.

REINFORCING PER ASTM AS615 (GRADE 60).
- TOP PHASE (As .62) #5 BARS AT 6" C.C.E.W.
- BASE WALLS (As .31) #5 BARS AT 12" C.C.E.W.
- BASE FLOOR (As .31) #5 BARS AT 12" C.C.E.W.



Coating (Int):
Coating (Ext):

Seam Up: Tongue
Seam Dn: Flat

Wall Thickness: 8"

Height (Ext): 8"

Weight (Net): 2073 lb
Volume (Net): 0.53cu.yd