

Job Name: 25-1137B - East Bank Regional Pump Station
 Job Location: Nashville, TN
 Contractor: Garney Companies, Inc.

Plant: Beaver Dam

Tech: J. Coppage

3/3/2026 11:46:16 AM

PC: J. Jarvis



Structure ID: MH-004 6+34

P6 MH048CCN36X

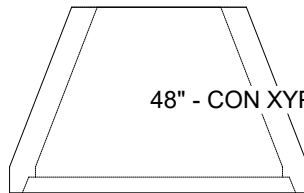
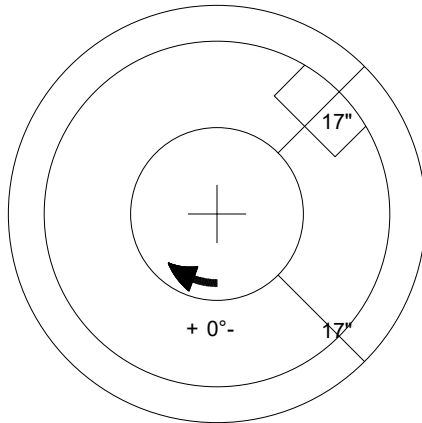
CON XYPEX CONE w/24" HOLE

- P8) 24" - CASTING HEIGHT - 7"
- P7) 24" - XYPEX GRADE RING - 6"
- P6) 48" - CON XYPEX CONE w/24" HOLE - 36"
- P5) 48" - MH RISER w/XYPEX - 36"
- P4) 48" - MH RISER w/XYPEX - 72"
- P3) 96" - MH Transition Slab 48" Hole w/ Xypex - 17"
- P2) 96" - MH RISER w/XYPEX - 96"
- P1) 96" - MH BASE SLAB w/XYPEX - 8"
- 1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)
- 1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212
- 1) CASTING - JBS 1150 F/C SANITARY
- 2) 96" - Conseal CS-102 1.00" (Double)
- 3) 48" - Conseal CS-102 1.00" (Double)
- 1) Kor-N-Seal2 - S206-54L
- 1) Kor-N-Seal2 - S206-30

- Structure Notes:**
1. JBS-1150 METRO SANITARY BY ICAST.
 2. PER ASTM C478 SPECIFICATIONS.
 3. CONCRETE = 4,500 PSI AT 28 DAYS.
 4. REINFORCING PER ASTM A615 (GRADE 60)
 - TOP (As .62) #5 BAR AT 6" C/C E.W.
 - WALLS (As .18) WWF OR EQUIV.
 - FLOOR (As .20) #4 BAR AT 12" C/C E.W. DOUBLE MAT
- NOTE: KOR-N-SEAL BOOTS SUPPLIED BY OTHERS

0 lb
 405 lb
 2251 lb
 2515 lb
 5030 lb
 9106 lb
 21554 lb
 10880 lb
 0 lb
 0 lb
 250 lb
 0 lb
 0 lb
 0 lb
 6 lb
 6 lb

Structure Total: 52004 lb



48" - CON XYPEX CONE w/24" HOLE - 36" - (P6)

Coating (Int):
 Coating (Ext):

Seam Up: Flat
 Seam Dn: Groove

Wall Thickness: 5"

Height (Ext): 36"

Weight (Net): 2251 lb
 Volume (Net): 0.57cu.yd