

Job Name: 25-1026 Thompson's Station WWTP (Ph. 2)
 Job Location: Thompson's Station
 Contractor: W&O Construction

Plant: Beaver Dam
 10/20/2025 10:35:40 AM

Tech: J. Coppage
 PC: A. Chambers



Structure ID: SSMH-B

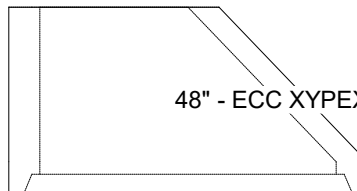
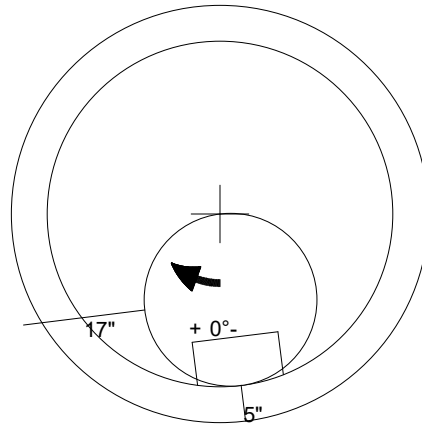
P4 MH048CN30X

ECC XYPEX CONE w/ 24" HOLE

- P5) 24" - CASTING HEIGHT - 7"
- P4) 48" - ECC XYPEX CONE w/ 24" HOLE - 30"
- P3) 48" - MH RISER w/XYPEX - 72"
- P2) 48" - MH RISER w/XYPEX - 72"
- P1) 48" - MH BASE w/XYPEX - 42"
- 1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212
- 1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)
- 1) 48" - MH INVERT CHANNEL w/XYPEX - FULL HEIGHT
- 1) CASTING - JBS 1150 F/C SANITARY
- 3) 48" - Conseal CS-102 1.00" (Double)
- 1) Kor-N-Seal2 - S206-22L
- 1) Kor-N-Seal2 - S206-18L
- 1) Kor-N-Seal2 - S206-22

- Structure Notes:
1. JBS-1150 SANITARY PROVIDED BY ICAST.
 2. PER ASTM C478 SPECIFICATIONS.
 3. CONCRETE = 4,000 PSI AT 28 DAYS.
 4. REINFORCING PER ASTM A615 (GRADE 60).
 - CONE (As .12)
 - RISER/WALLS (As .12)
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Structure Total: 17576 lb



48" - ECC XYPEX CONE w/ 24" HOLE - 30" - (P4)

Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: Groove	Wall Thickness: 5"	Height (Ext): 30"	Weight (Net): 1981 lb Volume (Net): 0.51cu.yd
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