

Job Name: 26-3805 - Goldfinch Sewer Ph.3
Job Location: Evansville, IN
Contractor: CAC Custom Homes

Plant: 100

Tech: J. Horsley

9/29/2026 7:43:48 AM

PC: T. Lewis



Structure ID: SSMH 727

P3 MH048CN30X-S

ECC CONE w/ 24" HOLE NO STEP w/ XYPEX F/G

- P5) 24" - CASTING HEIGHT - 7"
P4) 24" - XYPEX GRADE RING F/F - 4"
P3) 48" - ECC CONE w/ 24" HOLE NO STEP w/ XYPEX F/G - 30"
P2) 48" - MH RISER w/XYPEX/NO STEP T/G - 48"
P1) 48" - MH BASE w/XYPEX T/n - 24"
1) 48" - MH INVERT CHANNEL EWSU w/XYPEX - FULL HEIGHT
1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212
1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)
1) CASTING - HOE MC-315 F/C Sanitary
2) 48" - Conseal CS-102 1.00" (Double)
1) 24" - Conseal CS-102 1.00" (Double)
2) PSX - 12-08 NYLO

0 lb
270 lb
2050 lb
3353 lb
2911 lb
1440 lb
0 lb
0 lb
258 lb
0 lb
0 lb
16 lb

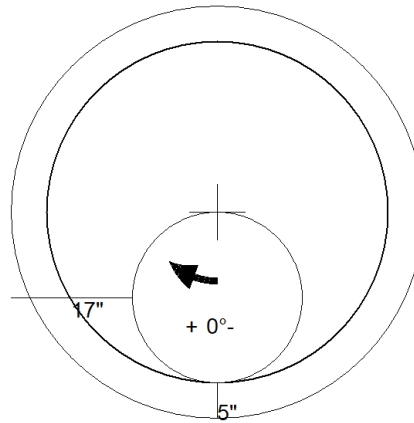
Structure Total: 10298 lb

Structure Notes:

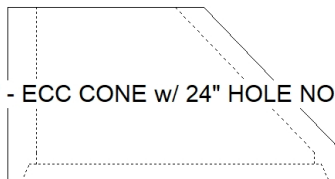
1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. ADMIX = XYPEX C500-NF-RED
4. CASTING BY ICAST (HOE MC-315 F/C "SANITARY")

REINFORCING PER ASTM A615 (GRADE 60).

- CONE (As .12)
- RISER (As .12)
- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.



48" - ECC CONE w/ 24" HOLE NO STEP w/ XYPEX F/G - 30" - (P3)



Coating (Int):
Coating (Ext):

Seam Up: Flat
Seam Dn: Groove

Wall Thickness: 5"

Height (Ext): 30"

Weight (Net): 2050 lb
Volume (Net): 0.41cu.yd