

Job Name: 26-2582 - 739729 Teal Drive
Job Location: Nashville, TN
Contractor: Contech Engineering Solutions

Plant: Beaver Dam
6/16/2026 1:01:44 PM

Tech: J. Coppage
PC: T. Sekula



Structure ID: 20-CS-4

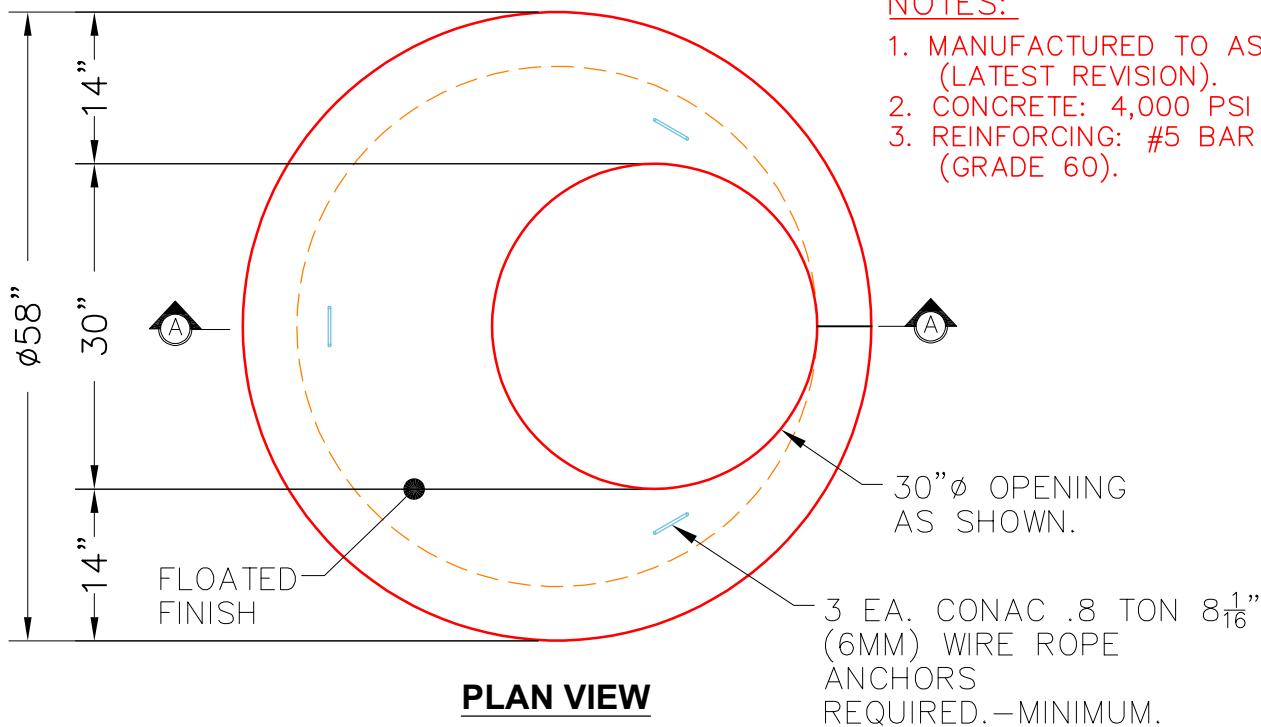
P3 MH048LD12-30

MH FLAT LID w/30in ECC Hole F/G

P4) 30" - CASTING HEIGHT - 4"
P3) 48" - MH FLAT LID w/30in ECC Hole F/G - 12"
P2) 48" - MH RISER SPECIAL T/G - 48"
P1) 48" - MH BASE T/n - 36"
1) ASSEMBLY REQUIRED
1) CVSTENCILING
2) 48" - Conseal CS-102 1.00"
2) Hole - 24

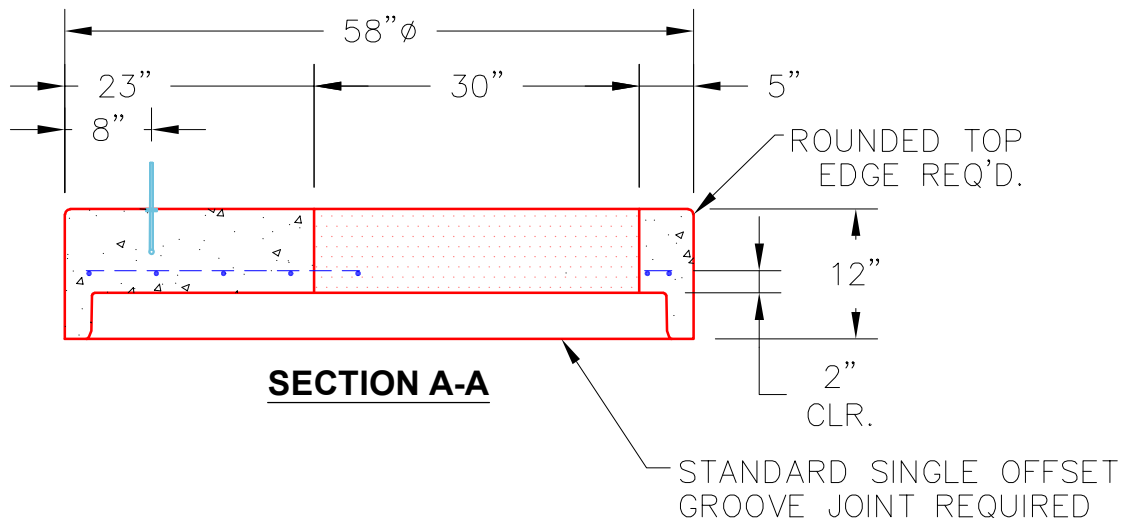
0 lb
1413 lb
2959 lb
3845 lb
0 lb
0 lb
0 lb
0 lb
Structure Total: 8217 lb

Structure Notes:
SITE DESIGNATION: STM A2
(4" TALL CASTING PROVIDED BY OTHERS)
ICAST TO INSTALL THE INTERNALS
BASE TO BE MECHANICALLY ATTACHED TO THE BOTTOM OF THE CONTROL RISER
CONTECH'S LOGO AS WELL AS THE INLET AND THE OUTLET MUST BE STENBCILED ONTO THE STRUCTURE



NOTES:

1. MANUFACTURED TO ASTM C-478 (LATEST REVISION).
2. CONCRETE: 4,000 PSI AT 28 DAYS.
3. REINFORCING: #5 BAR @ 6" C.C. E.W. (GRADE 60).



Coating (Int):
Coating (Ext):

Seam Up: Flat
Seam Dn: Groove

Wall Thickness: 5"

Height (Ext): 12"

Weight (Net): 1413 lb
Volume (Net): 0.36cu.yd