

Job Name: 26-2644 881922 Hawkins School Tennis
Job Location: Cleveland, OH
Contractor: Contech Engineering Solutions

Plant: Beaver Dam

6/15/2026 10:28:24 AM

Tech: S. Felletter

PC: C. Goff



Structure ID: 15-CS-8

P3 MH096LD17SP

MH FLAT TOP SPEC. (2 - 24"Ø HOLES) F/G

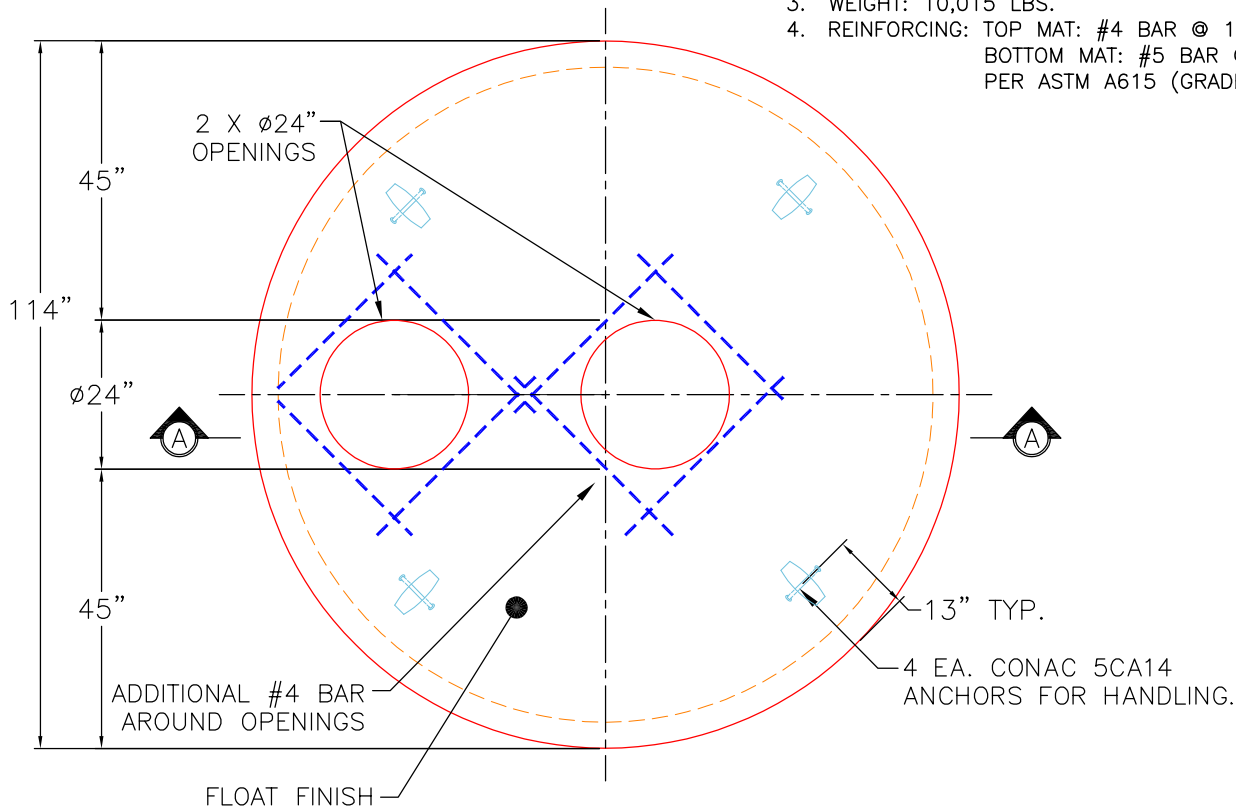
- P4) 24" - CASTING HEIGHT - 4"
P3) 96" - MH FLAT TOP SPEC. (2 - 24"Ø HOLES) F/G - 17"
P2) 96" - MH RISER T/G - 96"
P1) 96" - MH MONOBASE 13F, Custom Ht T/n - 24"
1) CVSTENCILING
1) ASSEMBLY REQUIRED
2) 96" - Conseal CS-102 1.00"
1) 24" - Conseal CS-102 1.00"
2) Hole - 32

0 lb
10015 lb
22680 lb
17113 lb
0 lb
0 lb
0 lb
0 lb
0 lb
0 lb
Structure Total: 49809 lb

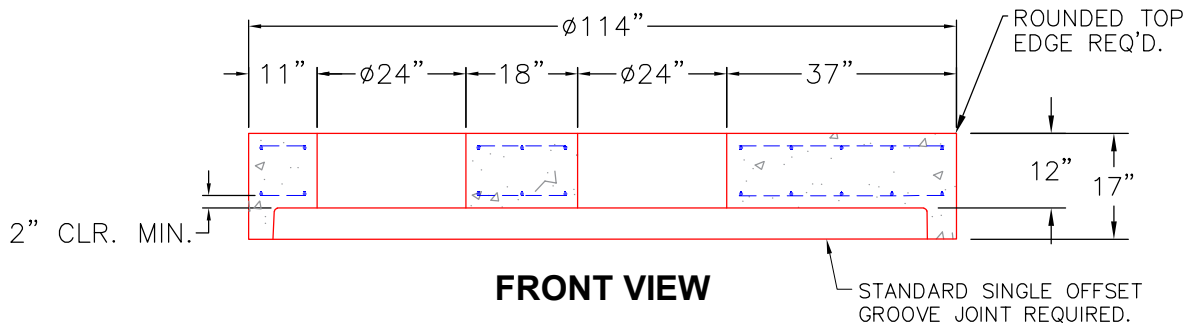
Structure Notes:
4" CASTING BY OTHERS
LIFTING ANCHORS TO BE INSTALLED
ON THE OUTSIDE OF THE STRUCTURE
ICAST TO INSTALL THE INTERNALS
CONTECH'S LOGO AS WELL AS THE
INLET AND OUTLET MUST BE
STENCILED ONTO THE STRUCTURE

GENERAL NOTES:

1. MANUFACTURED TO ASTM C-478 (LATEST REVISION).
2. CONCRETE 5,000 PSI AT 28 DAYS.
3. WEIGHT: 10,015 LBS.
4. REINFORCING: TOP MAT: #4 BAR @ 18" C/C E.W.
BOTTOM MAT: #5 BAR @ 12" C/C E.W.
PER ASTM A615 (GRADE 60)



PLAN VIEW



FRONT VIEW

Coating (Int):
Coating (Ext):

Seam Up: Flat
Seam Dn: Groove

Wall Thickness: 9"

Height (Ext): 17"

Weight (Net): 10015 lb
Volume (Net): 2.56cu.yd