

Job Name: 26-1394 - TMMI Ryder Lift Station
Job Location: Princeton, IN
Contractor: Koberstein Contracting, Inc.

Plant: 100

7/16/2026 2:28:11 PM

Tech: Jared - A

PC: A. Chambers



Structure ID: 3

P1 MH096SB12

MH SEPARATE BASE-T EXT. 14" (142" OD) T/n

- P6) 40" x 66" - HATCH (CAST FLUSH) - 3"
P5) 96" - MH FLAT TOP w/40"x66" Hatch F/G - 17"
P4) 96" - MH RISER T/G - 24"
P3) 96" - MH RISER T/G - 96"
P2) 96" - MH RISER T/G - 96"
P1) 96" - MH SEPARATE BASE-T EXT. 14" (142" OD) T/n - 12"
4) JOINT WRAP - 12" WD x 096" MAC WRAP
1) This Structure Includes a Cast-in Item - 40" x 66" Hatch (Supplied by Others)
4) 96" - Conseal CS-231 1.00" (Double)
3) PSX - 8QRS-S NYLO
1) PSX - 16M NYLO
1) PSX - 12-06 NYLO

100 lb
8422 lb
5979 lb
23561 lb
23915 lb
19580 lb
0 lb
0 lb
0 lb
20 lb
8 lb
8 lb

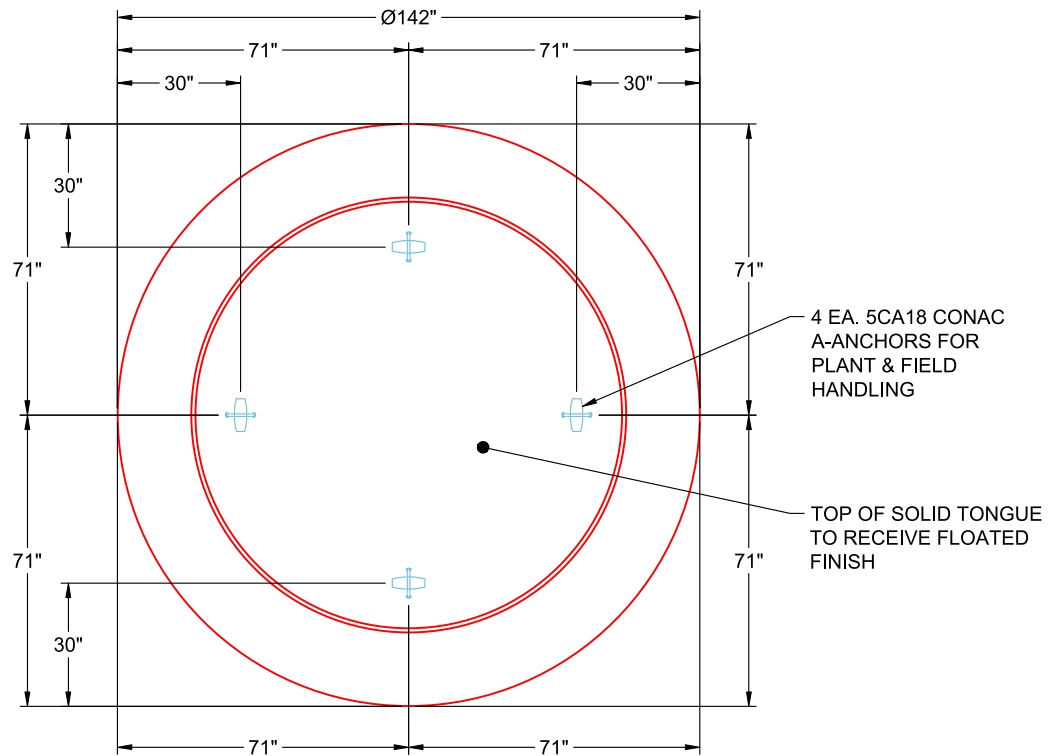
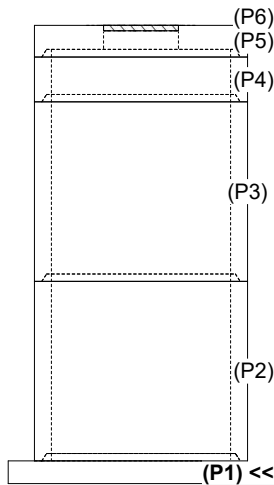
Structure Total: 81592 lb

Structure Notes:

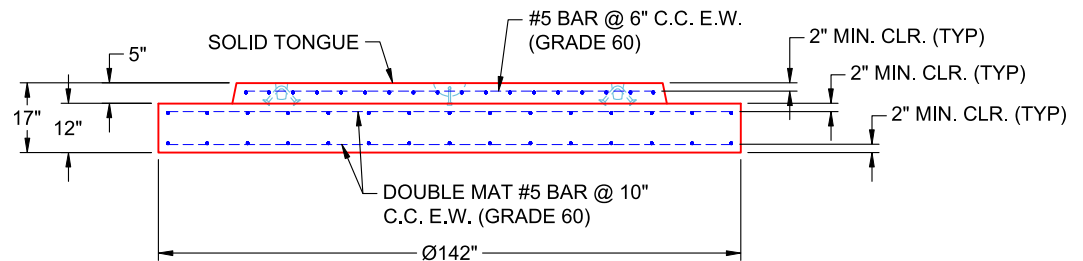
- PER ASTM C-478 SPECIFICATIONS
- CONCRETE: 4,500 PSI AT 28 DAYS
- REINFORCEMENT - 2" MIN. REBAR CLEARANCE (TYP):
 - SOLID TONGUE: #5 BAR @ 6" C.C. E.W. (GRADE 60)
 - MAT: DOUBLE MAT #5 BAR @ 10" C.C. E.W. (GRADE 60)
- LIFTERS: 4 EA. 5CA18 CONAC A-ANCHORS FOR PLANT & FIELD HANDLING - INSTALLED AS SHOWN
- TOP OF SOLID TONGUE TO RECEIVE FLOATED FINISH

Rim: 464.5' Rim to Invert: 10' Slack: 0" Sump: 113" Step Position:

RIGHT-SIDE UP VIEW (int. dimensions)



**PLAN VIEW
(RIGHT SIDE UP)**



**FRONT VIEW
(RIGHT SIDE UP)**

Coating (Int):
Coating (Ext):

Seam Up: Tongue
Seam Dn: n/a

Wall Thickness: 9"
Floor Height: 12"

Height (Int): 0"
Height (Ext): 0"

Weight (Net): 19580 lb
Volume (Net): 5cu.yd