Job Name: 23-2792 - Teal Dr. Development Job Location: Gallatin, TN Contractor: Stewart Richey	Plant: 100 3/25/2026 1:42:47 PM	Tech: J. Horsley - F PC: C. Goff	

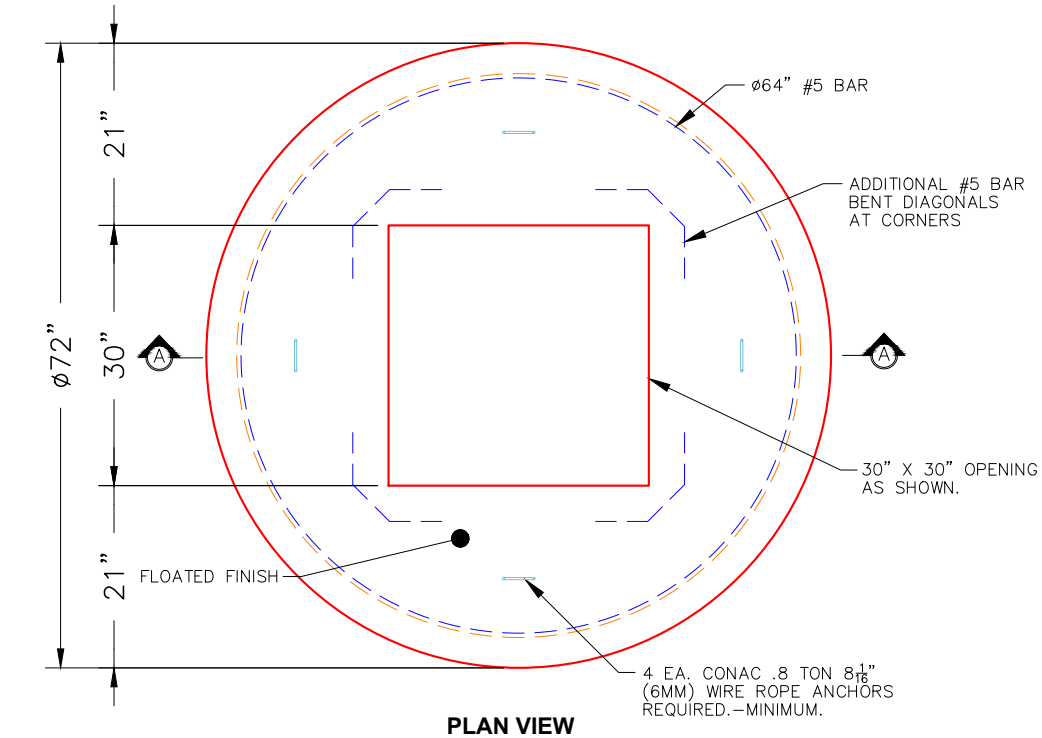
Structure ID: STM-A4

P2 MH060LD08-30SQ **MH FLAT TOP w/30"x30" Hole F/F**

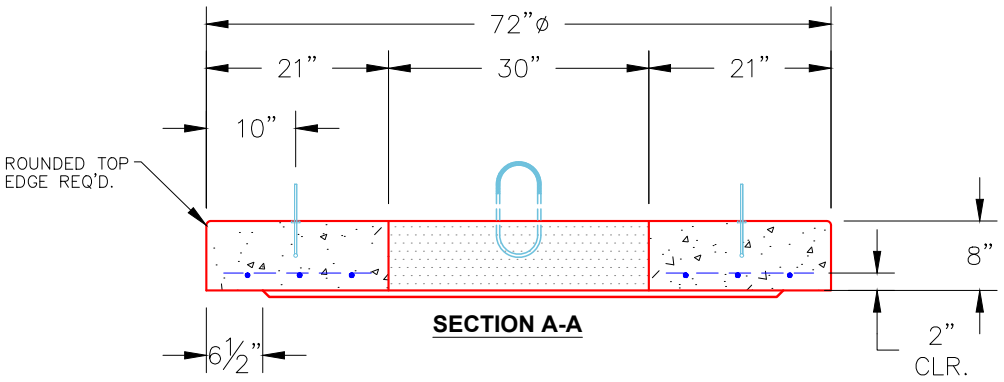
P3) 30" x 30" - CASTING HEIGHT - 6"	0 lb
P2) 60" - MH FLAT TOP w/30"x30" Hole F/F - 8"	2239 lb
P1) 60" - MH BASE Custom Ht F/n - 43"	6394 lb
1) CASTING - JBS 3101 Single Set (F/G/H)	619 lb
1) 60" - Conseal CS-102 1.00"	0 lb
1) 30" x 30" - Conseal CS-102 1.00"	0 lb
1) Hole - 32	0 lb
1) Hole - 26	0 lb
1) Hole - 18	0 lb
4) MH Step ML-10-TDS-NCR - 10"	0 lb
Structure Total:	9252 lb

Structure Notes:
1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO INVERT CHANNEL.
4. CASTING BY ICAST (JBS 3101 SINGLE SET (F/G/H))

REINFORCING PER ASTM A615 (GRADE 60).
- TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W..
- RISER/WALLS (As .18)
- FLOOR (As .37) #5 BARS AT 10" C.C.E.W.



PLAN VIEW



SECTION A-A

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

Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: Flat	Wall Thickness: 6"	Height (Ext): 8"	Weight (Net): 2239 lb Volume (Net): 0.57cu.yd