Job Name: 26-1227 - Project Colt Job Location: Evansville, IN Contractor: Russell's Excavating	Plant: 100 5/12/2026 11:30:51 AM	Tech: Jared - F PC: A. Chambers	

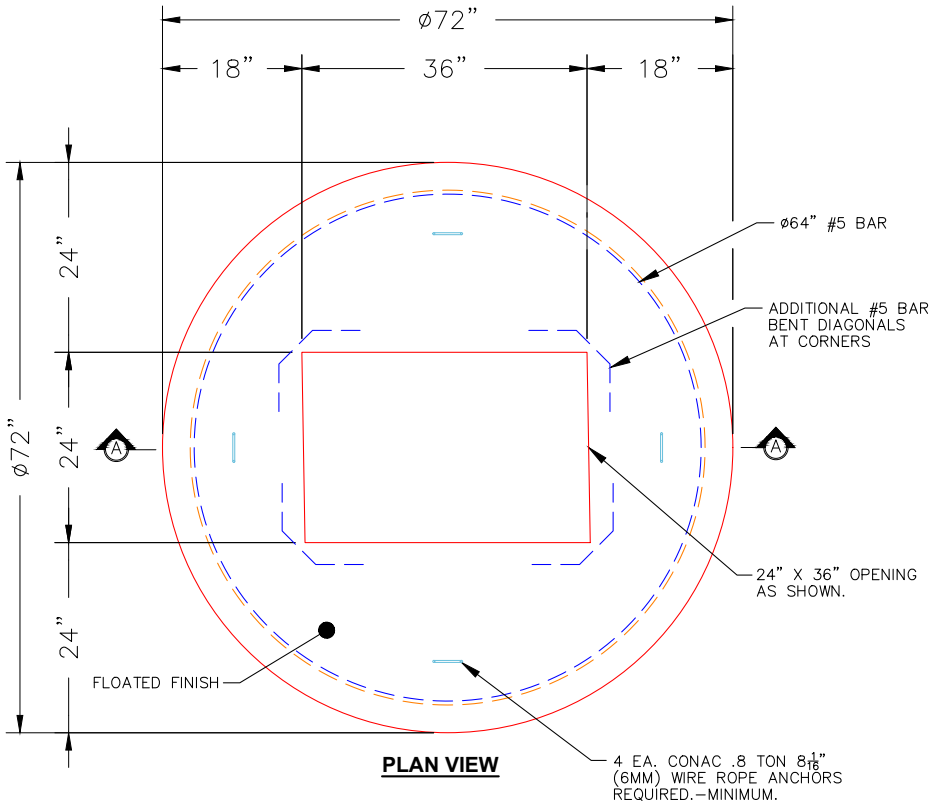
Structure ID: 303-5 MHJ

P2 MH060LD08-24X36RECT MH FLAT TOP w/24"x36" Hole F/F

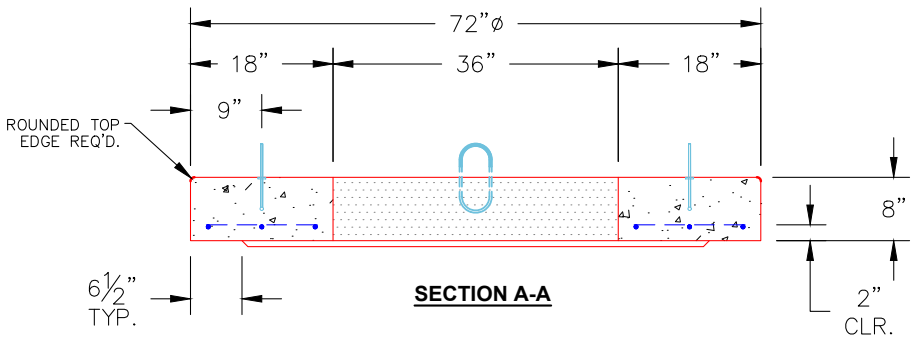
P3) 24" x 36" - CASTING HEIGHT - 4"	0 lb
P2) 60" - MH FLAT TOP w/24"x36" Hole F/F - 8"	2153 lb
P1) 60" - MH BASE Custom Ht F/n - 49"	7193 lb
1) CASTING - HOE 518 F/G	354 lb
1) 60" - Conseal CS-102 1.00"	0 lb
1) 24" x 36" - Conseal CS-102 1.00"	0 lb
2) Hole - 24	0 lb
1) Hole - 20	0 lb
2) Hole - 6	0 lb
4) MH Step ML-10-TDS-NCR - 10"	0 lb
Structure Total:	9700 lb

Structure Notes:
1. INDOT MH TYPE J / ASTM C478 SPEC'S.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO INVERT CHANNEL.
4. CASTING BY ICAST (HOE 518 F/G).

REINFORCING PER ASTM A615 (GRADE 60).
- TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W..
- RISER/WALLS (As .12)
- FLOOR (As .62) #5 BARS AT 6" 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): 2153 lb Volume (Net): 0.55cu.yd