Job Name: 25-4488 - WVDOT Wood Co NHPP-0068(192) Job Location: Parkersburg, WV Contractor: Triton Construction	Plant: 100 3/26/2026 1:44:55 PM	Tech: Jared - F PC: E. Bradley	

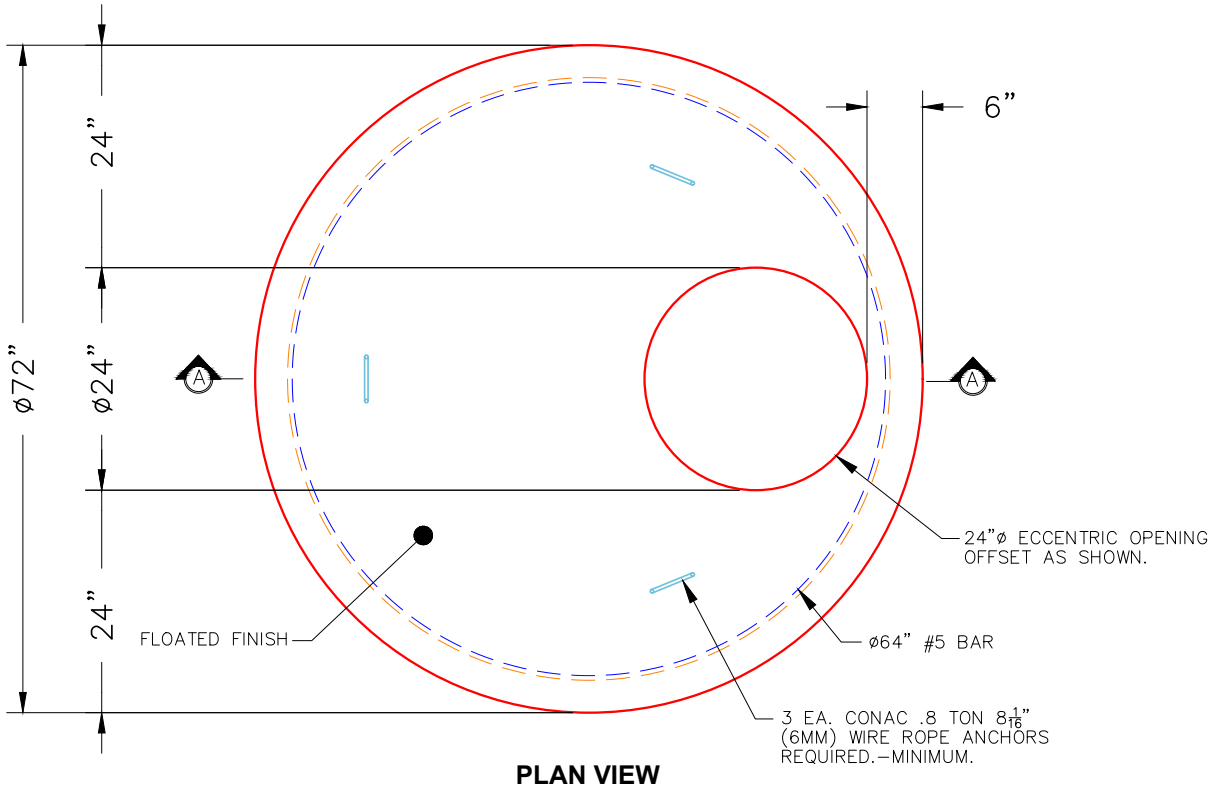
Structure ID: MH-06

P3 MH060LD13 MH FLAT TOP w/ 24" ECC Hole F/G

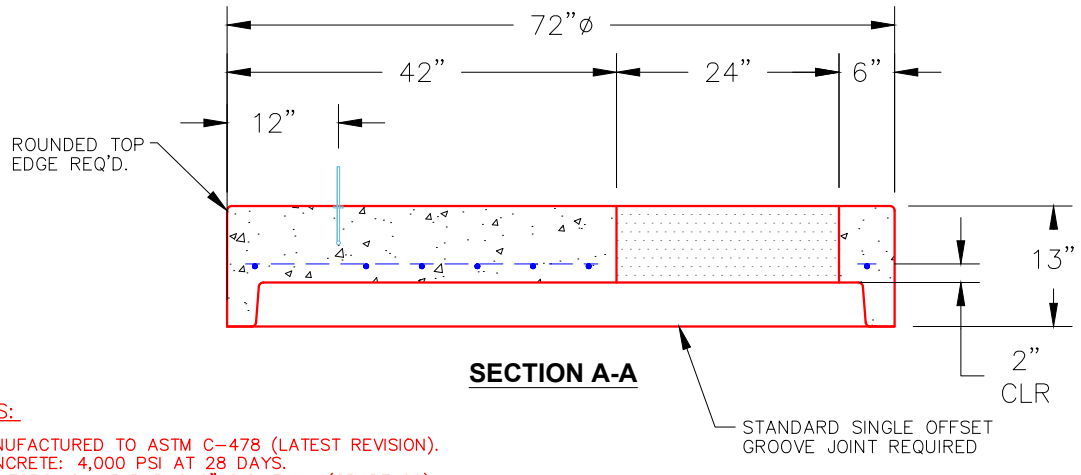
P4) 24" - CASTING HEIGHT - 8.85"	0 lb
P3) 60" - MH FLAT TOP w/ 24" ECC Hole F/G - 13"	2869 lb
P2) 60" - MH RISER T/G - 24"	2505 lb
P1) 60" - MH BASE Custom Ht T/n - 55"	7255 lb
1) CASTING - NEENAH R-1785 (F/C)	294 lb
2) 60" - Conseal CS-102 1.00"	0 lb
2) Hole - 38	0 lb
7) MH Step ML-10-TDS-NCR - 10"	0 lb
Structure Total:	12923 lb

Structure Notes:
WVDOT STATE PROJECT
1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. INVERT CHANNEL (BY OTHERS).
4. CASTING BY I-CAST (NEENAH R-1785 (F/C)).

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: Groove	Wall Thickness: 6"	Height (Ext): 13"	Weight (Net): 2869 lb Volume (Net): 0.73cu.yd