Job Name: 25-2647 Nichols West Job Location: Gallatin, TN Contractor: Hayes Pipe Supply	Plant: Beaver Dam 3/23/2026 3:33:34 PM	Tech: S. Felletter PC: E. Bradley	

Structure ID: B1

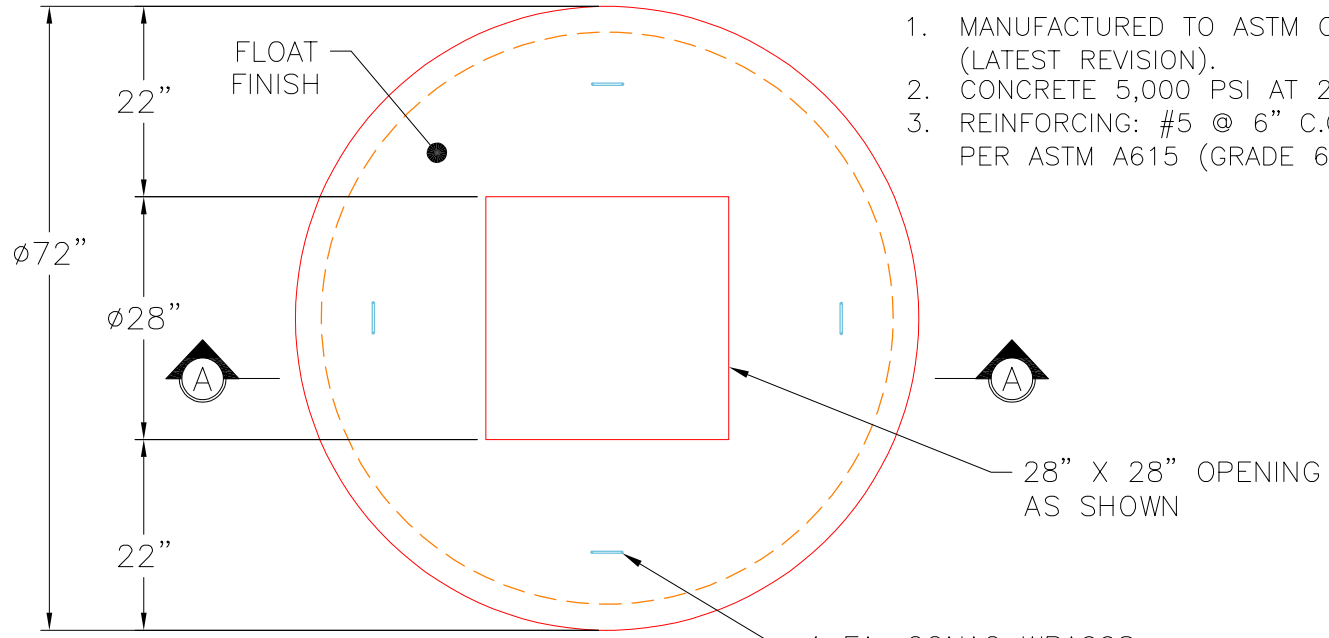
P3 MH060LD13-28SQ **MH FLAT TOP w/28"x28" Hole F/G**

P4) 28" x 28" - CASTING HEIGHT - 7.50"	0 lb	
P3) 60" - MH FLAT TOP w/28"x28" Hole F/G - 13"	2645 lb	
P2) 60" - MH RISER Custom Ht T/G - 69"	6781 lb	
P1) 60" - MH BASE T/n - 72"	9371 lb	
2) 60" - Conseal CS-102 1.00"	0 lb	
1) 28" x 28" - Conseal CS-102 1.00"	0 lb	
1) Hole - 40	0 lb	
1) Hole - 32	0 lb	
1) Hole - 22	0 lb	
6) MH Step ML-10-TDS-NCR - 10"	0 lb	
Structure Total:	18797 lb	

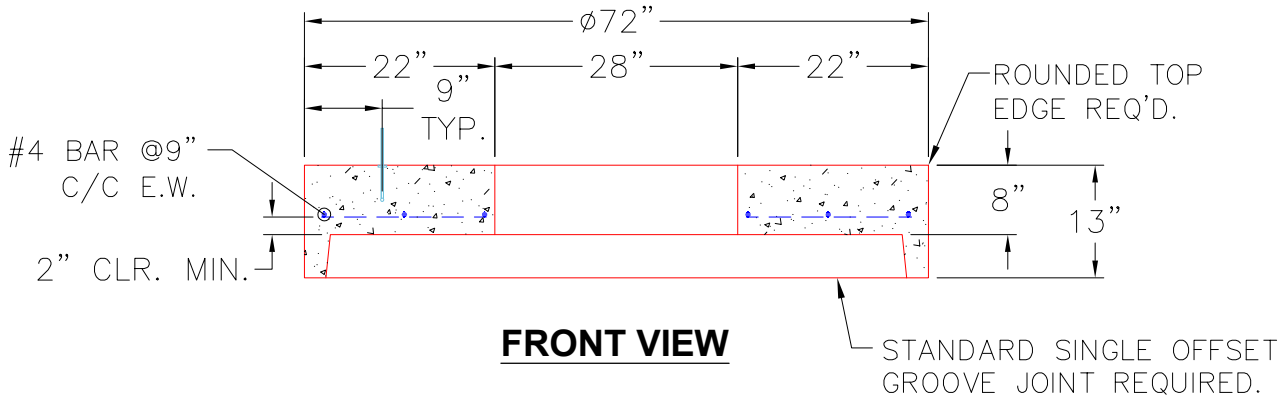
Structure Notes:
1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. CASTING BY OTHERS (JBS 3300).

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.

GENERAL NOTES:
1. MANUFACTURED TO ASTM C-478 (LATEST REVISION).
2. CONCRETE 5,000 PSI AT 28 DAYS.
3. REINFORCING: #5 @ 6" C.C. E.W. PER ASTM A615 (GRADE 60)



TOP VIEW



FRONT VIEW

Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: Groove	Wall Thickness: 6"	Height (Ext): 13"	Weight (Net): 2645 lb Volume (Net): 0.68cu.yd