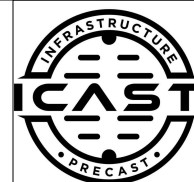


Job Name: 26-1453 Clarksville, TN SPC13A
Job Location: Clarksville, TN
Contractor: Cleary Construction, Inc.

Plant: Beaver Dam
6/23/2026 8:24:29 AM

Tech: J. Coppage
PC: C. Goff



Structure ID: 13A-SS-MH-001

P1 MH048DHVFCDARED

MH DH RISER Custom Ht, w/ConBlock-CDA Red

- P3) 24" - CASTING HEIGHT - 6"
P2) 48" - MH FLAT TOP w/24" Hole ECC w/ConBlock-CDA Red - 12"
P1) 48" - MH DH RISER Custom Ht, w/ConBlock-CDA Red - 36"
1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212
1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)
1) 48" - Conseal CS-102 1.00" (Double)
1) 24" - Conseal CS-102 1.00" (Double)
2) DOGHOUSE - 10"x10"
1) Z-Lok - C107-3
3) MH Step ML-10-TDS-NCR - 10"

- 0 lb
1580 lb
2426 lb
0 lb
0 lb
0 lb
0 lb
0 lb
1 lb
0 lb
- Structure Notes: 1. JBS-1155 SANITARY PROVIDED BY ICAST.
2. PER ASTM C478 SPECIFICATIONS.
3. CONCRETE = 4,000 PSI AT 28 DAYS.
4. REINFORCING PER ASTM A615 (GRADE 60).
- TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W..
- RISER/WALLS (As .12)
- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

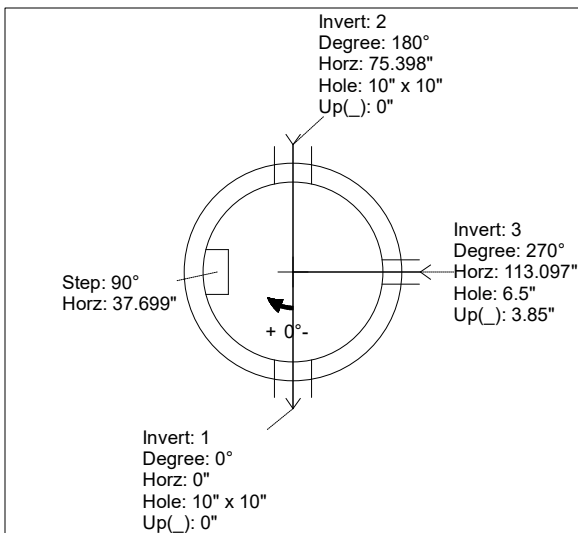
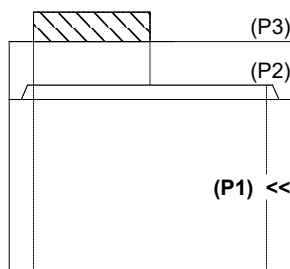
Structure Total: 4007 lb

Rim: 537.34' Rim to Invert: 4.34' Slack: 0.08" Sump: 2" Step Position: 90°

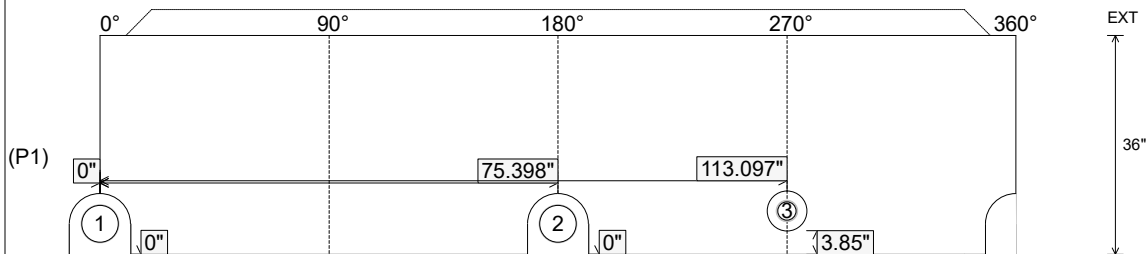
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	533'	0°	0"	6" PVC SDR26	6.25"	DOGHOUSE 10"x10"	10" x 10"	10.074"	0"	0"
Invert 2	533'	180°	91.106"	6" PVC SDR26	6.25"	DOGHOUSE 10"x10"	10" x 10"	10.074"	0"	0"
Invert 3	533.3'	270°	136.659"	3" DI	3.5"	Z-Lok C107-3	6.5"	6.52"	3.85"	0"
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):
Coating (Ext):

Seam Up: Tongue
Seam Dn: Flat

Wall Thickness: 5"
Floor Height: 0"

Height (Int): 36"
Height (Ext): 36"

Weight (Net): 2426 lb
Volume (Net): 0.62cu.yd