

Job Name: 25-3198 - Garner Farm Ph 2
Job Location: Somerset, Ky
Contractor: Weddle Enterprises, Inc

PC: C. Goff
 TECH: C. Russ
 Plant: Beaver Dam



Structure ID: **CBI 27**

Spec: Storm
 Type: STM.MH
 Size: 60"

Rim: 1045.7'
 Invert: 1038.2'
 Rim to Invert: 7.5'

Sump: 2.85"
 Floor (Top): 1037.963'
 Floor Height: 8"

Floor (Bot): 1037.296'
 Overall Height: 8.208'
 Slack: 2.35"

Structure Notes:

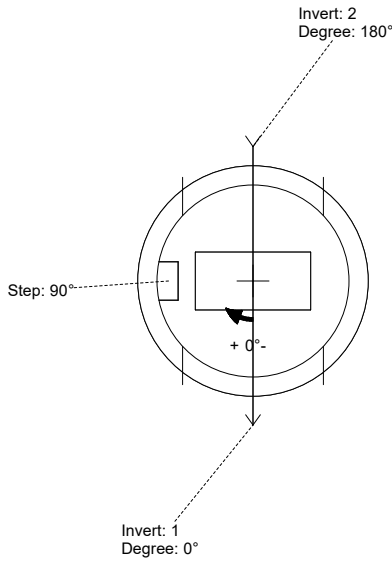
1. PER ASTM C-478 SPECIFICATIONS
2. CONCRETE: 4,000 PSI AT 28 DAYS
3. REINFORCEMENT:
 - FLAT LID: #5 BAR @ 6" C.C. E.W. (GRADE 60)
 - BASE: PER ASTM A615
4. NO STORM INVERT
5. STEPS AT 90 DEGREES
6. HOE 580-A FRAME & GRATES SUPPLIED BY OTHERS

STRUCTURE SUMMARY:

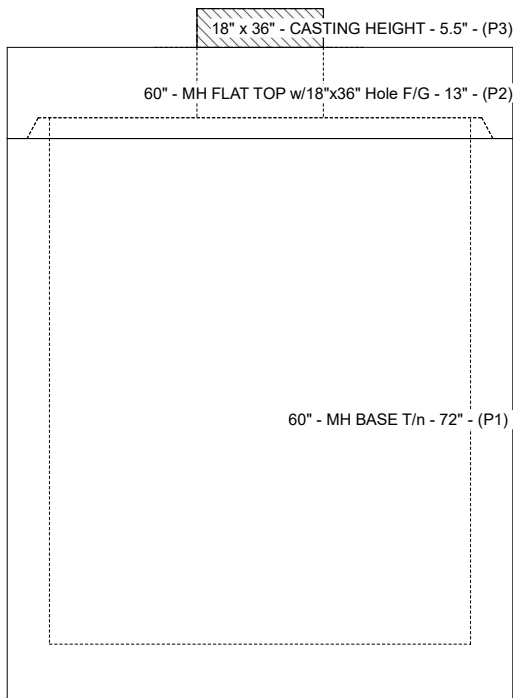
- P3) 18" x 36" - CASTING HEIGHT - 5.5"
- P2) 60" - MH FLAT TOP w/18"x36" Hole F/G - 13"
- P1) 60" - MH BASE T/n - 72"
- 1) 60" - Conseal CS-102 1.00"
- 1) 18" x 36" - Conseal CS-102 1.00"
- 2) Hole - 44
- 6) MH Step ML-10-TDS-NCR - 10"

0 lb
 2658 lb
 8566 lb
 0 lb
 0 lb
 0 lb
 0 lb
 0 lb

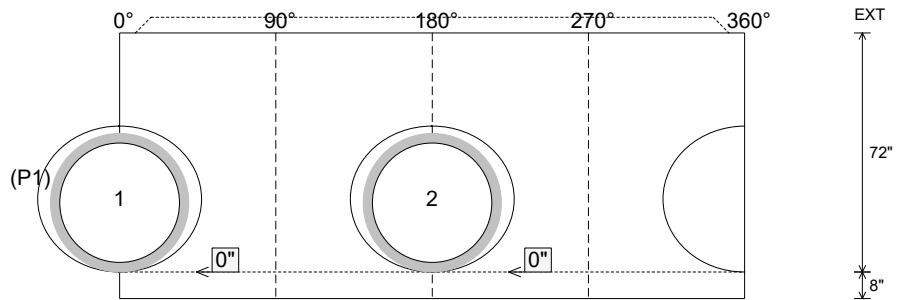
Structure Total: 11224 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ()	Ref
Rim	1045.7'							
Reducer								
Invert 1	1038.2'	0°	36" HDPE	41.7"	44"	Hole 44	0"	P1
Invert 2	1038.2'	180°	36" HDPE	41.7"	44"	Hole 44	0"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Cast (Int. Dim.) - Interior Dimensions



Submittal Drawing
 1/27/2026 2:03:20 PM

SUBMITTAL
 APPROVED BY: