

**Job Name: 25-2054 - South US 27 Ph 2 Sewer Extension**  
**Job Location: Somerset, KY 42501**  
**Contractor: Weddle Enterprises, Inc**

PC: C. Goff  
 TECH: K. Cardwell  
 Plant: Beaver Dam, KY



Structure ID: **ARV 6+50**  
 Spec: Sanitary  
 Type: SAN.MH Doghouse w/ConBlockCDA Red  
 Size: 48"

Rim: 4.5'  
 Invert: 0'  
 Rim to Invert: 4.5'

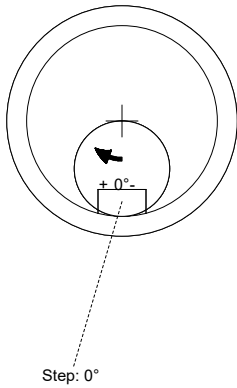
Sump: 0"  
 Floor (Top): 0"  
 Floor Height: 0"

Floor (Bot): 0'  
 Overall Height: 4.5'  
 Slack: 0"

- Structure Notes:**  
 STATION: 6+50  
 1. PER ASTM C-478 SPECS  
 2. CONCRETE: 5,000 PSI AT 28 DAYS  
 3. REINFORCEMENT: PER ASTM A615  
 4. CONBLOCK CDA RED ADMIXTURE REQUIRED  
 5. 7" CASTING SUPPLIED BY OTHERS  
 6. STEPS AT 0 DEGREES  
 7. NO OPENINGS

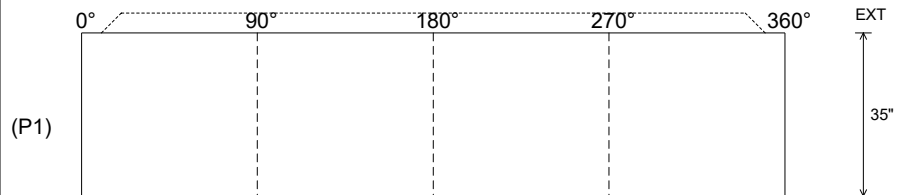
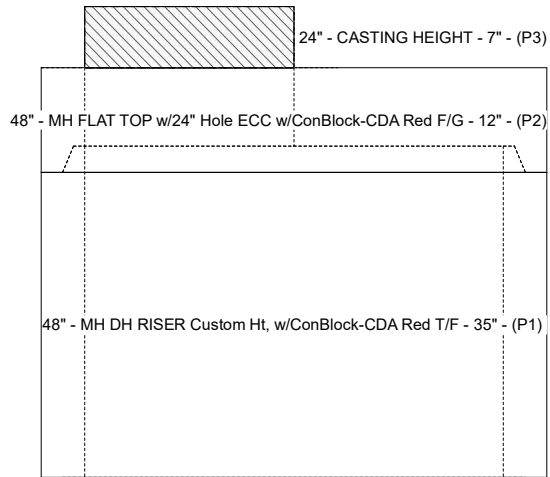
**STRUCTURE SUMMARY:**

P3) 24" - CASTING HEIGHT - 7"	0 lb
P2) 48" - MH FLAT TOP w/24" Hole ECC w/ConBlock-CDA Red F/G - 12"	1580 lb
P1) 48" - MH DH RISER Custom Ht, w/ConBlock-CDA Red T/F - 35"	2445 lb
1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)	0 lb
1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212	0 lb
1) ADMIXTURE CONBLOCK CDA RED	0 lb
1) 48" - Conseal CS-102 1.00" (Double)	0 lb
1) No Openings	0 lb
3) MH Step ML-10-TDS-NCR - 10"	0 lb
<b>Structure Total:</b>	<b>4025 lb</b>



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ( )	Ref
Rim	4.5'							
Reducer								
Invert 1	0'		NO OPENINGS					
Invert 2								
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

**Cast (Int. Dim.) - Interior Dimensions**



Submittal Drawing  
 10/23/2025 1:12:10 PM

SUBMITTAL  
 APPROVED BY: