

Job Name: 26-1075 - Walmart Fuel Station 00674-1008
Job Location: Gallatin, TN
Contractor: Stewart Richey

PC: T. Lewis
TECH: Jared - A
Plant: 100



Structure ID: **JB 1 (2)**

Spec: Storm
Type: Junction Box
Size: 48"

Rim: 519.75'
Invert: 513.89'
Rim to Invert: 5.86'

Sump: 1.9"
Floor (Top): 513.732'
Floor Height: 8"

Floor (Bot): 513.065'
Overall Height: 6.583'
Slack: 1.22"

Structure Notes:

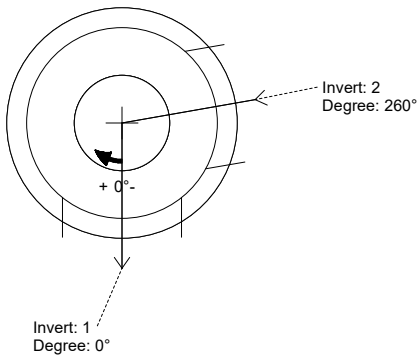
1. PER ASTM C-478 SPECIFICATIONS
2. CONCRETE: 4,000 PSI AT 28 DAYS
3. REINFORCEMENT: PER ASTM A615
4. STORM INVERT BY OTHERS
5. NO STEPS
6. JBS 1150 FRAME & COVER "STORM" SUPPLIED BY ICAST

STRUCTURE SUMMARY:

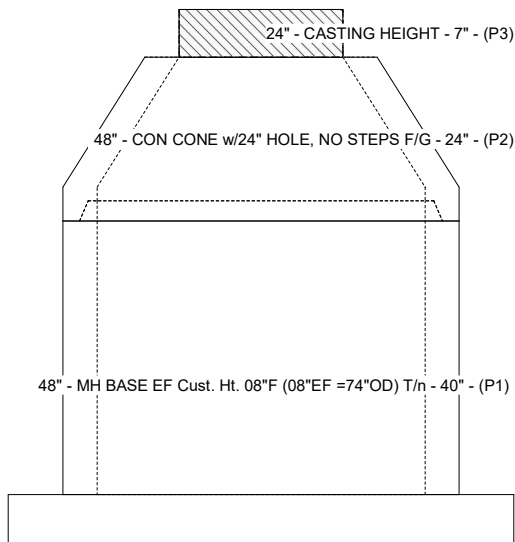
- P3) 24" - CASTING HEIGHT - 7"
P2) 48" - CON CONE w/24" HOLE, NO STEPS F/G - 24"
P1) 48" - MH BASE EF Cust. Ht. 08"F (08"EF =74"OD) T/n - 40"
1) CASTING - JBS 1150 F/C STORM
1) 48" - Conseal CS-102 1.00"
1) 24" - Conseal CS-102 1.00"
2) Hole - 30

0 lb
2252 lb
5049 lb
250 lb
0 lb
0 lb
0 lb

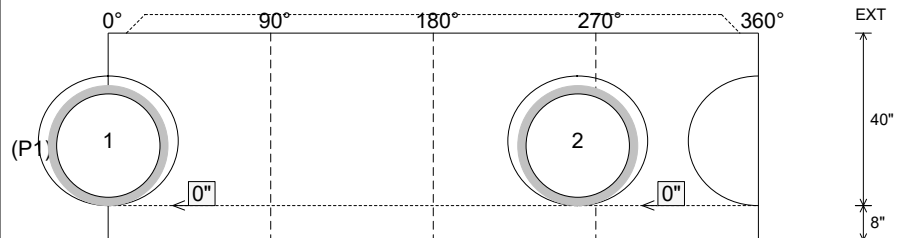
Structure Total: 7551 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ()	Ref
Rim	519.75'							
Reducer								
Invert 1	513.89'	0°	24" HDPE	27.8"	30"	Hole 30	0"	P1
Invert 2	513.89'	260°	24" HDPE	27.8"	30"	Hole 30	0"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Cast (Int. Dim.) - Interior Dimensions



Submittal Drawing
5/26/2026 11:42:27 AM

SUBMITTAL
APPROVED BY: