

Job Name: 25-4686 Fivestar 6585
Job Location: Monticello, KY
Contractor: Weddle Enterprises, Inc

PC: Celina Goff
 TECH: J. Horsley - A
 Plant: 100



Structure ID: 11 (12)
 Spec: Storm
 Type: BX 8inW, 8inF
 Size: 24" x 24"

Rim: 954.54'
 Invert: 949.05'
 Rim to Invert: 5.49'

Sump: 0"
 Floor (Top): 949.05'
 Floor Height: 8"

Floor (Bot): 948.383'
 Overall Height: 6'
 Slack: 1.88"

Structure Notes:

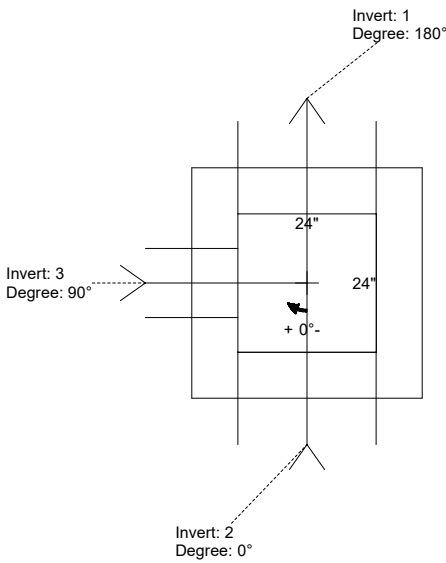
1. PER ASTM C-913 SPECIFICATIONS
2. CONCRETE: 4,000 PSI AT 28 DAYS
3. REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60)
4. NO STORM INVERT
5. NO STEPS
6. HOE 280T FRAME & GRATE SUPPLIED BY OTHERS

STRUCTURE SUMMARY:

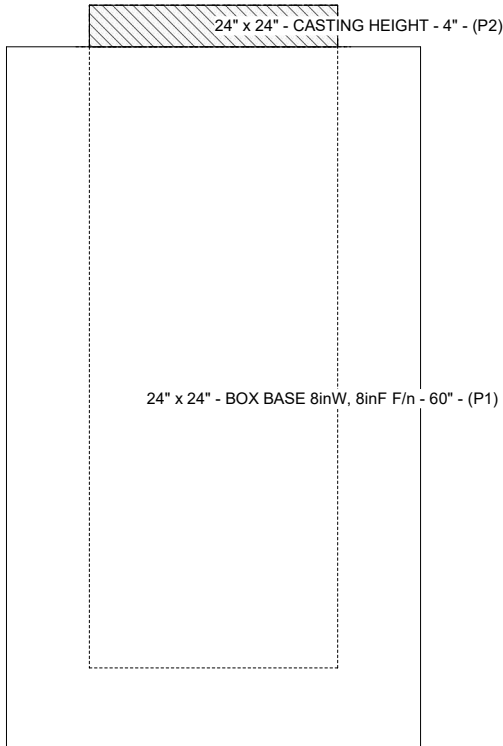
- P2) 24" x 24" - CASTING HEIGHT - 4"
 P1) 24" x 24" - BOX BASE 8inW, 8inF F/n - 60"
 1) 24" x 24" - Conseal CS-102 1.00"
 2) Hole - 24
 1) Hole - 12

0 lb
 5698 lb
 0 lb
 0 lb
 0 lb

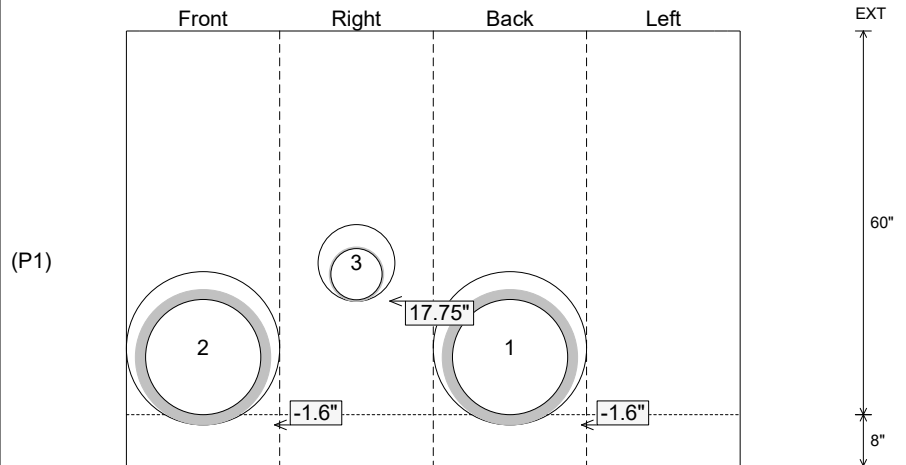
Structure Total: 5698 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (")	Ref
Rim	954.54'							
Reducer								
Invert 1	949.05'	180°	18" HDPE	21.2"	24"	Hole 24	-1.6"	P1
Invert 2	949.05'	0°	18" HDPE	21.2"	24"	Hole 24	-1.6"	P1
Invert 3	950.55'	90°	8" PVC SDR35	8.5"	12"	Hole 12	17.75"	P1
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Cast (Int. Dim.) - Interior Dimensions



Submittal Drawing
 1/24/2026 3:13:26 PM

SUBMITTAL
 APPROVED BY: