

Job Name: 25-1675 - Campbellville Middle School Ph 2
Job Location: Campbellville, KY 72718
Contractor: Rising Sun Development Company

PC: J. Jarvis
 TECH: J. Coppage
 Plant: Beaver Dam, KY



Structure ID: 2
 Spec: Storm
 Type: BX 8inW, 8inF
 Size: 24" x 36"

Rim: 814.52'
 Invert: 810.61'
 Rim to Invert: 3.91'

Sump: 0"
 Floor (Top): 810.61'
 Floor Height: 8"

Floor (Bot): 809.943'
 Overall Height: 4.5'
 Slack: 0.92"

Structure Notes:

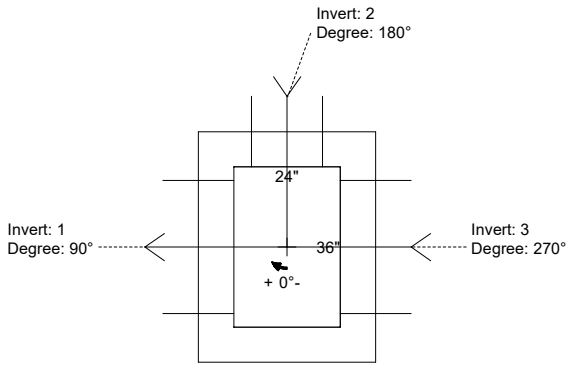
1. PER ASTM C-913 SPECIFICATIONS
2. CONCRETE: 4,500 PSI AT 28 DAYS
3. REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60)
4. NO STORM INVERT
5. NO STEPS
6. HOE-518 FRAME & GRATE SUPPLIED BY ICAST

STRUCTURE SUMMARY:

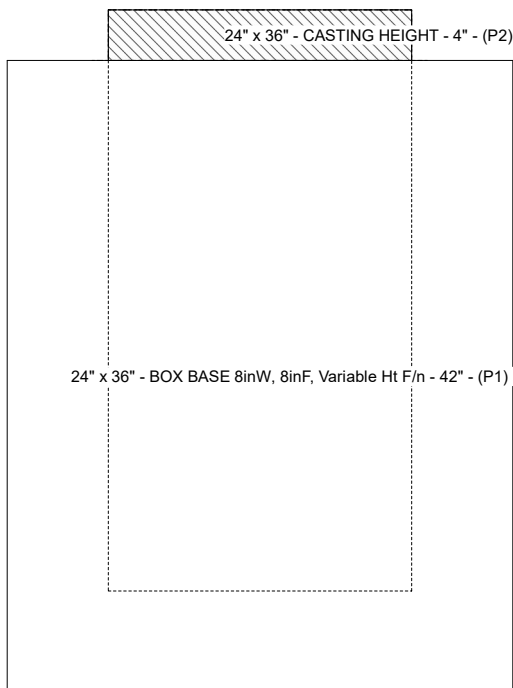
P2) 24" x 36" - CASTING HEIGHT - 4"
 P1) 24" x 36" - BOX BASE 8inW, 8inF, Variable Ht F/n - 42"
 1) CASTING - HOE 518 F/G
 1) 24" x 36" - Conseal CS-102 1.00"
 2) Hole - 30
 1) Hole - 16

0 lb
 4598 lb
 354 lb
 0 lb
 0 lb
 0 lb

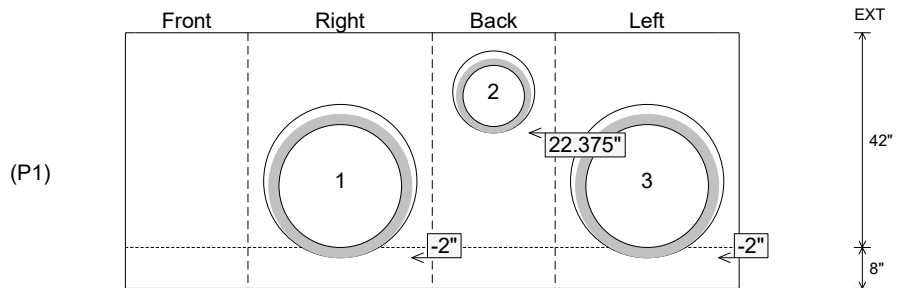
 Structure Total: 4952 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (L)	Ref
Rim	814.52'							
Reducer								
Invert 1	810.61'	90°	24" ADS N-12	28"	30"	Hole 30	-2"	P1
Invert 2	812.58'	180°	12" ADS N-12	14.5"	16"	Hole 16	22.375"	P1
Invert 3	810.61'	270°	24" ADS N-12	28"	30"	Hole 30	-2"	P1
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Cast (Int. Dim.) - Interior Dimensions



Submittal Drawing
 4/23/2026 1:09:21 PM

SUBMITTAL
 APPROVED BY: