

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

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



Structure ID: 1
 Spec: Storm
 Type: BX 8inW, 8inF
 Size: 24" x 36"

Rim: 816'
 Invert: 811.89'
 Rim to Invert: 4.11'

Sump: 0"
 Floor (Top): 811.89'
 Floor Height: 8"

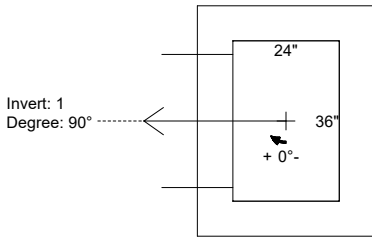
Floor (Bot): 811.223'
 Overall Height: 4.75'
 Slack: 0.32"

Structure Notes:

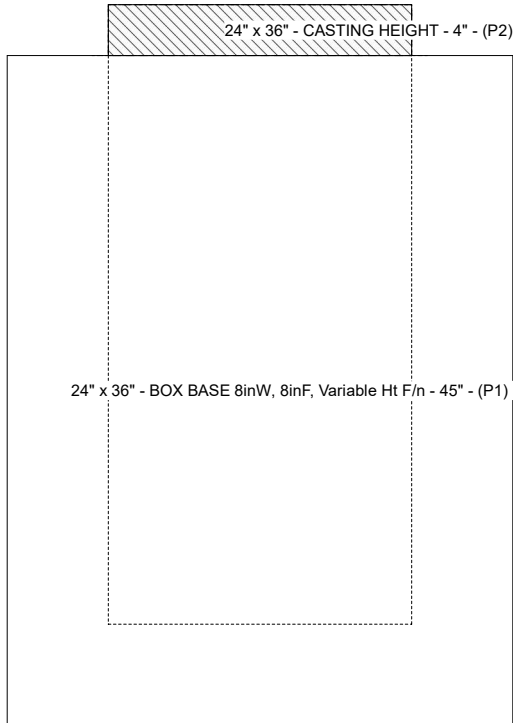
1. PER ASTM C-913 SPECIFICATIONS
2. CONCRETE: 4,500 PSI AT 28 DAYS
3. REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60)
4. NO STORM INVERT
5. NO STEPS
6. HOE-518 FRAME & GRATE SUPPLIED BY ICAST

STRUCTURE SUMMARY:

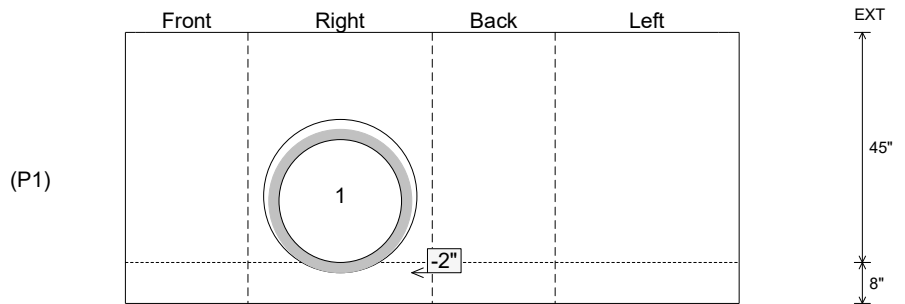
P2) 24" x 36" - CASTING HEIGHT - 4" 0 lb
 P1) 24" x 36" - BOX BASE 8inW, 8inF, Variable Ht F/n - 45" 5513 lb
 1) CASTING - HOE 518 F/G 354 lb
 1) 24" x 36" - Conseal CS-102 1.00" 0 lb
 1) Hole - 30 0 lb
 Structure Total: 5867 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ()	Ref
Rim	816'							
Reducer								
Invert 1	811.89'	90°	24" ADS N-12	28"	30"	Hole 30	-2"	P1
Invert 2								
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Cast (Int. Dim.) - Interior Dimensions



Submittal Drawing
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SUBMITTAL
 APPROVED BY: