

Job Name: 26-2748 ST Development Greystone Subdivision
Job Location: Madisonville, KY
Contractor: Steve Pleasant Excavating

PC: Erica Bradley
 TECH: Jared - A
 Plant: 100



Structure ID: **3B ST-CI**

Spec: Storm
 Type: BX 8inW, 8inF
 Size: 24" x 24"

Rim: 433.56'
 Invert: 430.06'
 Rim to Invert: 3.5'

Sump: 1.25"
 Floor (Top): 429.956'
 Floor Height: 8"

Floor (Bot): 429.289'
 Overall Height: 4.208'
 Slack: 0.75"

Structure Notes:

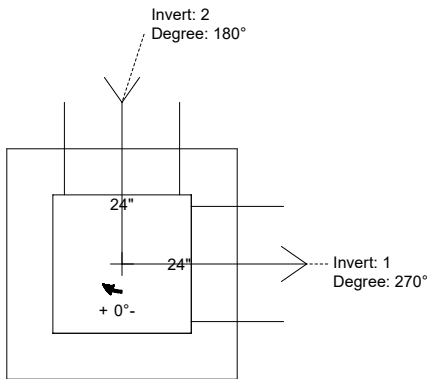
1. PER ASTM C-913 SPECIFICATIONS
2. CONCRETE: 4,000 PSI AT 28 DAYS
3. REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60)
4. STORM INVERT BY OTHERS
5. HOE-410 FRAME & GRATE SUPPLIED BY ICAST

STRUCTURE SUMMARY:

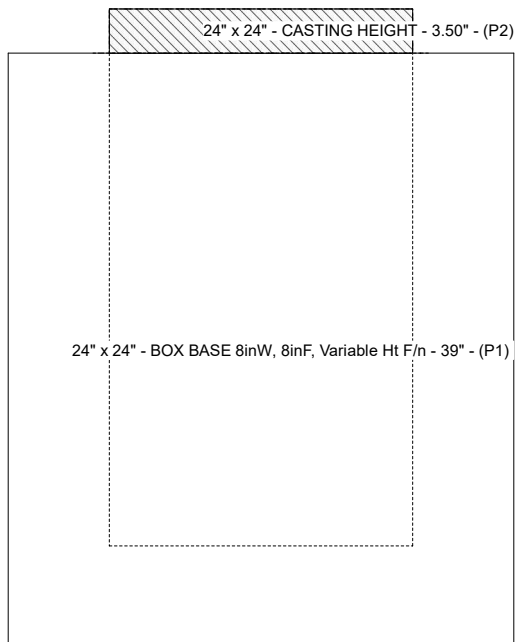
- P2) 24" x 24" - CASTING HEIGHT - 3.50"
 P1) 24" x 24" - BOX BASE 8inW, 8inF, Variable Ht F/n - 39"
 1) CASTING - HOE 410 F/G
 1) 24" x 24" - Conseal CS-102 1.00"
 2) Hole - 20

0 lb
 4003 lb
 228 lb
 0 lb
 0 lb

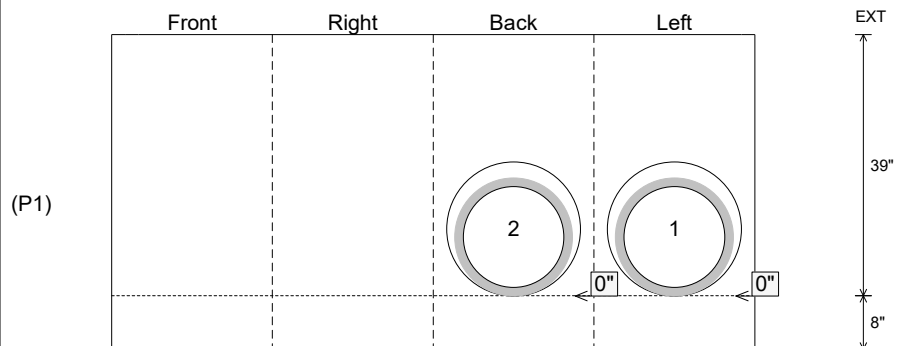
Structure Total: 4231 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ()	Ref
Rim	433.56'							
Reducer								
Invert 1	430.06'	270°	15" HDPE	17.6"	20"	Hole 20	0"	P1
Invert 2	430.06'	180°	15" HDPE	17.6"	20"	Hole 20	0"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Cast (Int. Dim.) - Interior Dimensions



Submittal Drawing
 7/7/2026 7:48:52 AM

SUBMITTAL
 APPROVED BY: