

Job Name: 25-0199 - Countryview Stormwater Imp. Ph. 3 Sec. 1
Job Location: Henderson, KY 42420
Contractor: Koberstein Contracting, Inc.

PC: E. Bradley
 TECH: K. Cardwell
 Plant: Beaver Dam, KY



Structure ID: **205**
 Spec: Storm
 Type: BX 8inW, 8inF
 Size: 24" x 36"

Rim: 378.74'
 Invert: 375.53'
 Rim to Invert: 3.21'

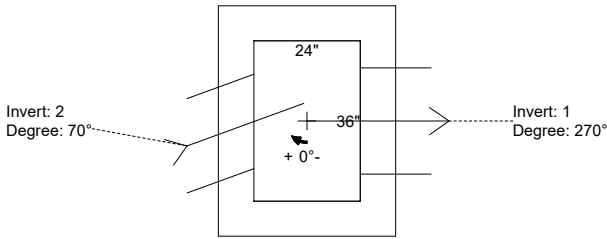
Sump: 0"
 Floor (Top): 375.53'
 Floor Height: 8"

Floor (Bot): 374.863'
 Overall Height: 3.667'
 Slack: 2.52"

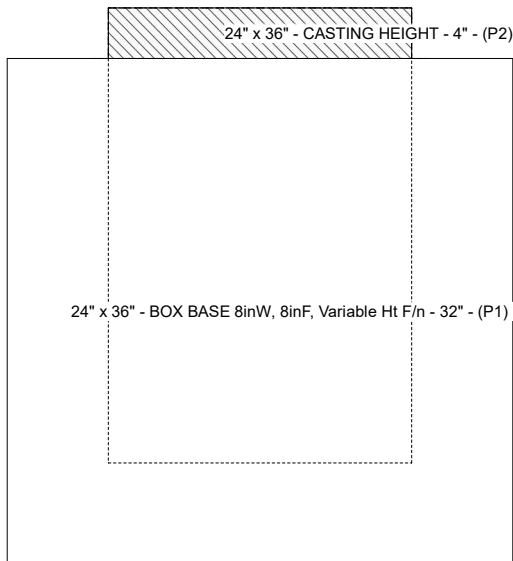
Structure Notes:
 STATION: 3+64 LN B
 1. PER ASTM C-913 SPECS
 2. CONCRETE: 4,000 PSI AT 28 DAYS
 3. REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60)
 4. 6" CASTING SUPPLIED BY OTHERS

STRUCTURE SUMMARY:

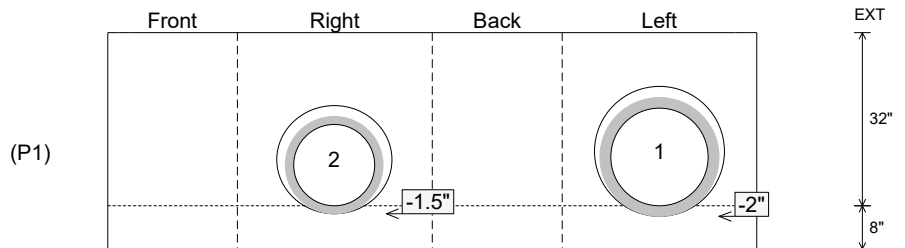
P2) 24" x 36" - CASTING HEIGHT - 4"	0 lb
P1) 24" x 36" - BOX BASE 8inW, 8inF, Variable Ht F/n - 32"	4133 lb
1) 24" x 36" - Conseal CS-102 1.00"	0 lb
1) Hole - 24	0 lb
1) Hole - 20	0 lb
Structure Total:	4133 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (")	Ref
Rim	378.74'							
Reducer								
Invert 1	375.53'	270°	18" ADS N-12	22"	24"	Hole 24	-2"	P1
Invert 2	375.53'	70°	15" ADS N-12	18"	20"	Hole 20	-1.5"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Cast (Int. Dim.) - Interior Dimensions



Submittal Drawing
 10/21/2025 8:28:17 AM

SUBMITTAL
 APPROVED BY: