

Job Name: 26-1433 - Middletown-Eastwood Trail Sec 2 DBI
Job Location: Louisville, KY
Contractor: Louisville Paving and Construction

PC: J. Jarvis
 TECH: Jared - A
 Plant: 100



Structure ID: 3
 Spec: KYTC
 Type: DBI TYPE 12A
 Size: 12" x 144"

Rim: 705.69'
 Invert: 702.69'
 Rim to Invert: 3'

Sump: 0"
 Floor (Top): 702.69'
 Floor Height: 8"

Floor (Bot): 702.023'
 Overall Height: 3.667'
 Slack: 0"

Structure Notes:

- **KYTC STATE PROJECT****
- PER KYTC DBI TYPE 12A / ASTM C-913 SPECS
 - CONCRETE: 4,000 PSI AT 28 DAYS
 - REINFORCEMENT: #5 BAR @ 8" C.C. E.W. (GRADE 60)
 - NO STORM INVERT
 - NO STEPS
 - HOE KY-65A FRAMES & GRATES SUPPLIED BY OTHERS - FRAMES TO BE CAST INTO TOP OF WALLS

STRUCTURE SUMMARY:

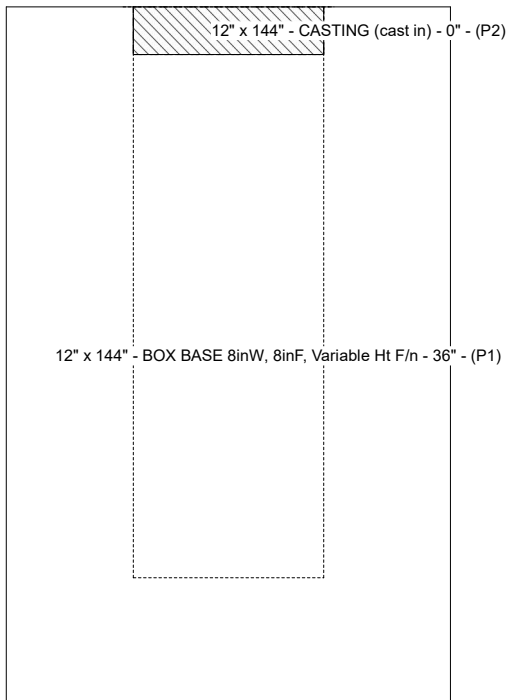
- P2) 12" x 144" - CASTING (cast in) - 0" 0 lb
 P1) 12" x 144" - BOX BASE 8inW, 8inF, Variable Ht F/n - 36" 11219 lb
 1) SECONDARY POUR 0 lb
 1) This Structure Includes a Cast-in Item - HOE KY-65A Frames (Supplied by Others) 0 lb
 1) 12" x 144" - Conseal CS-102 1.00" 0 lb
 1) Hole - 16 0 lb

 Structure Total: 11219 lb

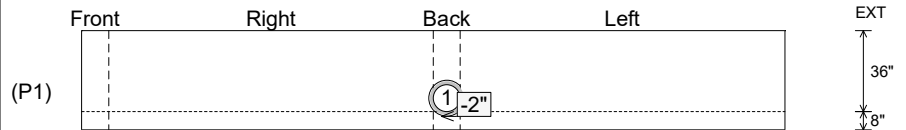
Invert: 1
 Degree: 180°



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ()	Ref
Rim	705.69'							
Reducer								
Invert 1	702.69'	180°	12" ADS N-12	14.5"	16"	Hole 16	-2"	P1
Invert 2								
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Cast (Int. Dim.) - Interior Dimensions



Submittal Drawing
 4/15/2026 8:23:09 AM

SUBMITTAL
 APPROVED BY: