

**Job Name: 25-4430 KYTC Daviess Co Call 104 (2511035)**

**Job Location: Owensboro, KY**

**Contractor: Ragle, Inc.**

PC: Andy Chambers

TECH: Jared - A

Plant: 100



Structure ID: **STA. 70+70 (B1) (32)**

Spec: KYTC

Type: DBI TYPE 3

Size: 36" x 36"

Rim: 445.5'

Invert: 442'

Rim to Invert: 3.5'

Sump: 0"

Floor (Top): 442'

Floor Height: 8"

Floor (Bot): 441.333'

Overall Height: 4.167'

Slack: 0"

**Structure Notes:**

\*\* KYTC STATE PROJECT \*\*

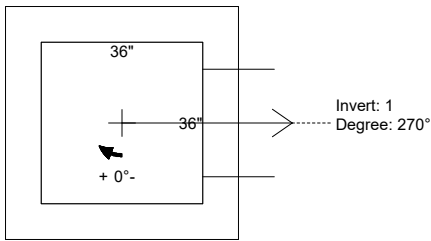
1. PER KYTC DBI TYPE 3 / ASTM C-913 SPECS
2. CONCRETE: 4,000 PSI AT 28 DAYS
3. REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60)
4. NO STORM INVERT
5. NO STEPS
6. HOE KY-328 FRAME & GRATES SUPPLIED BY ICAST
7. STUB #5 BAR @ 12" C.C. E.W. (GRADE 60) 20" OUT TOP OF WALLS FOR FIELD POUR TIE-IN

**STRUCTURE SUMMARY:**

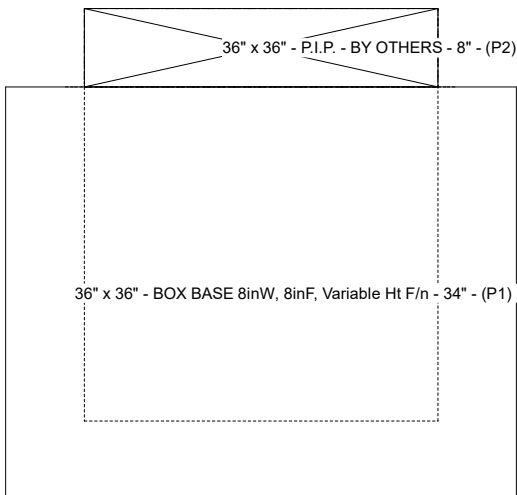
- P2) 36" x 36" - P.I.P. - BY OTHERS - 8"
- P1) 36" x 36" - BOX BASE 8inW, 8inF, Variable Ht F/n - 34"
- 1) CASTING - HOE KY-328 SET (DBI 3)
- 1) 36" x 36" - Conseal CS-102 1.00"
- 1) Hole - 24"

0 lb  
5529 lb  
328 lb  
0 lb  
0 lb

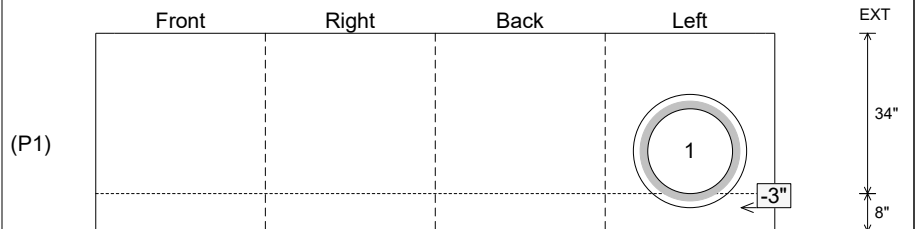
Structure Total: 5857 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (L)	Ref
Rim	445.5'							
Reducer								
Invert 1	442'	270°	18" HDPE	21.2"	24"	Hole 24	-3"	P1
Invert 2								
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



**Cast (Int. Dim.) - Interior Dimensions**



Submittal Drawing  
4/3/2026 1:04:48 PM

SUBMITTAL  
APPROVED BY: