

**Job Name: 25-4257 - KYTC Pulaski Co Call 108 (254106)**  
**Job Location: Somerset, KY**  
**Contractor: Weddle Enterprises, Inc**

PC: Celina Goff  
 TECH: Jared - A  
 Plant: 100



Structure ID: **569**  
 Spec: KYTC  
 Type: DBI TYPE 5  
 Size: 36" x 48"

Rim: 978.05'  
 Invert: 975.8'  
 Rim to Invert: 2.25'

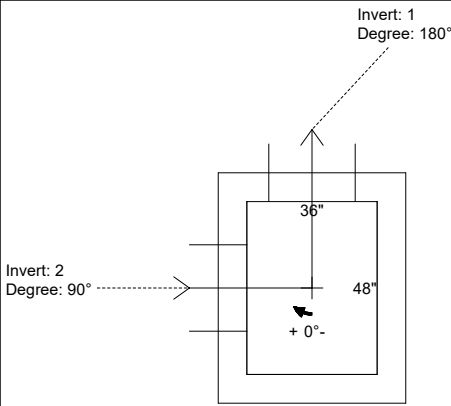
Sump: 0"  
 Floor (Top): 975.8'  
 Floor Height: 8"

Floor (Bot): 975.133'  
 Overall Height: 3'  
 Slack: -1"

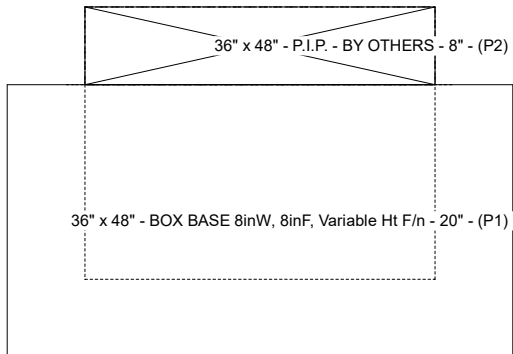
**Structure Notes:**  
 \*\* KYTC STATE PROJECT \*\*  
 1. PER KYTC DBI TYPE 5 / ASTM C-913 SPECS  
 2. CONCRETE: 4,000 PSI AT 28 DAYS  
 3. REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60)  
 4. NO STORM INVERT  
 5. NO STEPS  
 6. HOE KY-460 TYPE 5D FRAME & GRATES SUPPLIED BY OTHERS  
 7. STUB #5 BAR SPACED @ 12" C.C. E.W. (GRADE 60) 20" OUT TOP OF WALLS FOR FIELD POUR TIE-IN

**STRUCTURE SUMMARY:**

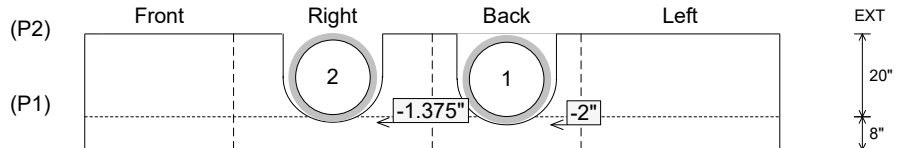
P2) 36" x 48" - P.I.P. - BY OTHERS - 8" 0 lb  
 P1) 36" x 48" - BOX BASE 8inW, 8inF, Variable Ht F/n - 20" 4296 lb  
 1) 36" x 48" - Conseal CS-102 1.00" 0 lb  
 1) DOGHOUSE INVRTD - 24"x22" 0 lb  
 1) DOGHOUSE INVRTD - 24"x21.75" 0 lb  
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 Structure Total: 4296 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (L)	Ref
Rim	978.05'							
Reducer								
Invert 1	975.8'	180°	18" HDPE	21.2"	24" x 22"	DOGHOUSE INVRTD 24"x22"	-2"	P1
Invert 2	975.84'	90°	18" HDPE	21.2"	24" x 21.75"	DOGHOUSE INVRTD 24"x21.75"	-1.375"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



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



Submittal Drawing  
 3/30/2026 8:20:22 AM

SUBMITTAL  
 APPROVED BY: