

Job Name: 25-3247 KYTC Marshall Co Call 100
Job Location: Marshall Co, KY
Contractor: Jim Smith Contracting Co, LLC

PC: Andrew Chambers
 TECH: Evan Niles
 Plant: Beaver Dam, KY

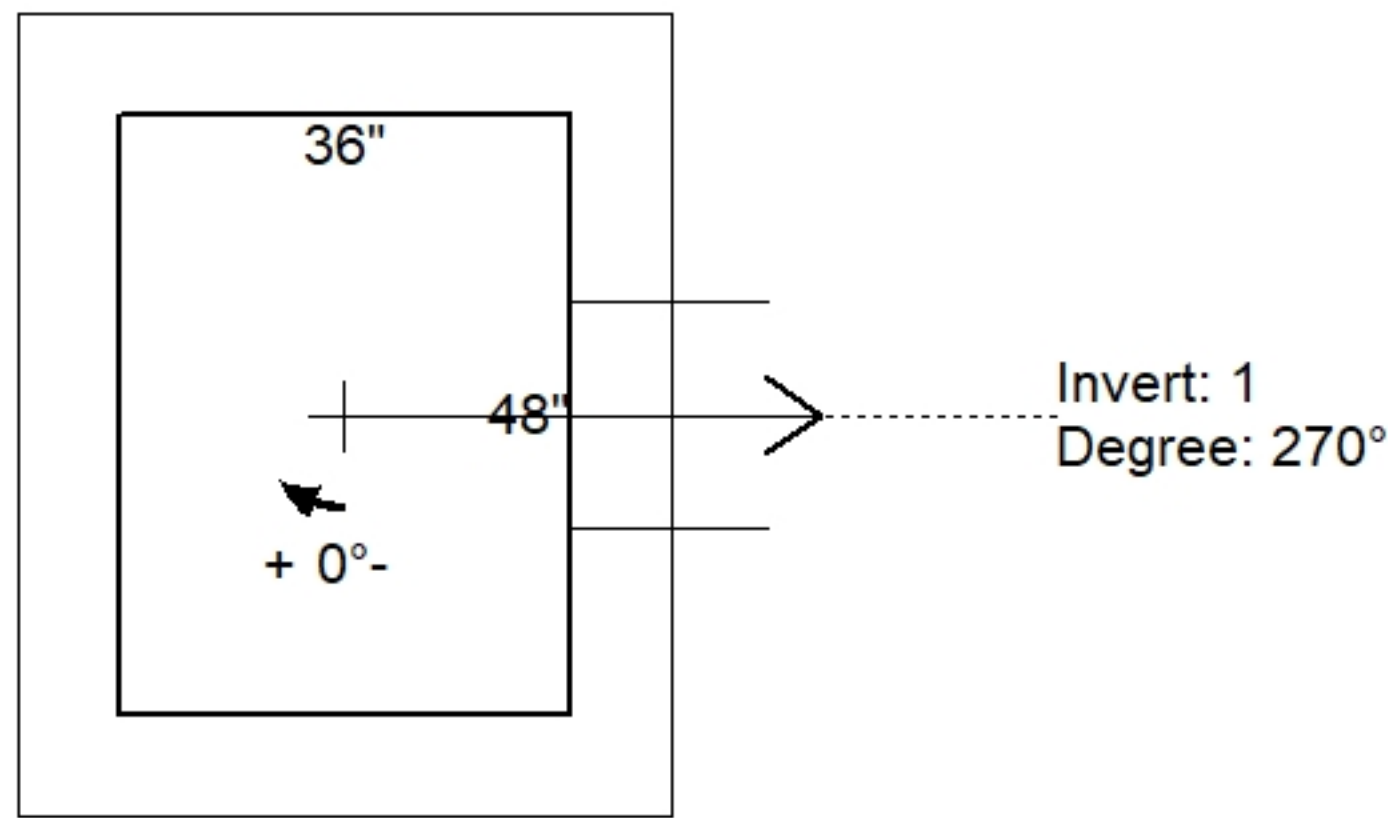


Structure ID: DBI-1398+57.03
 Spec: KYTC Rim: 369.04' Sump: 0" Floor (Bot): 365.873'
 Type: DBI TYPE 5 Invert: 366.54' Floor (Top): 366.54' Overall Height: 3.167'
 Size: 36" x 48" Rim to Invert: 2.5' Floor Height: 8" Slack: 0"

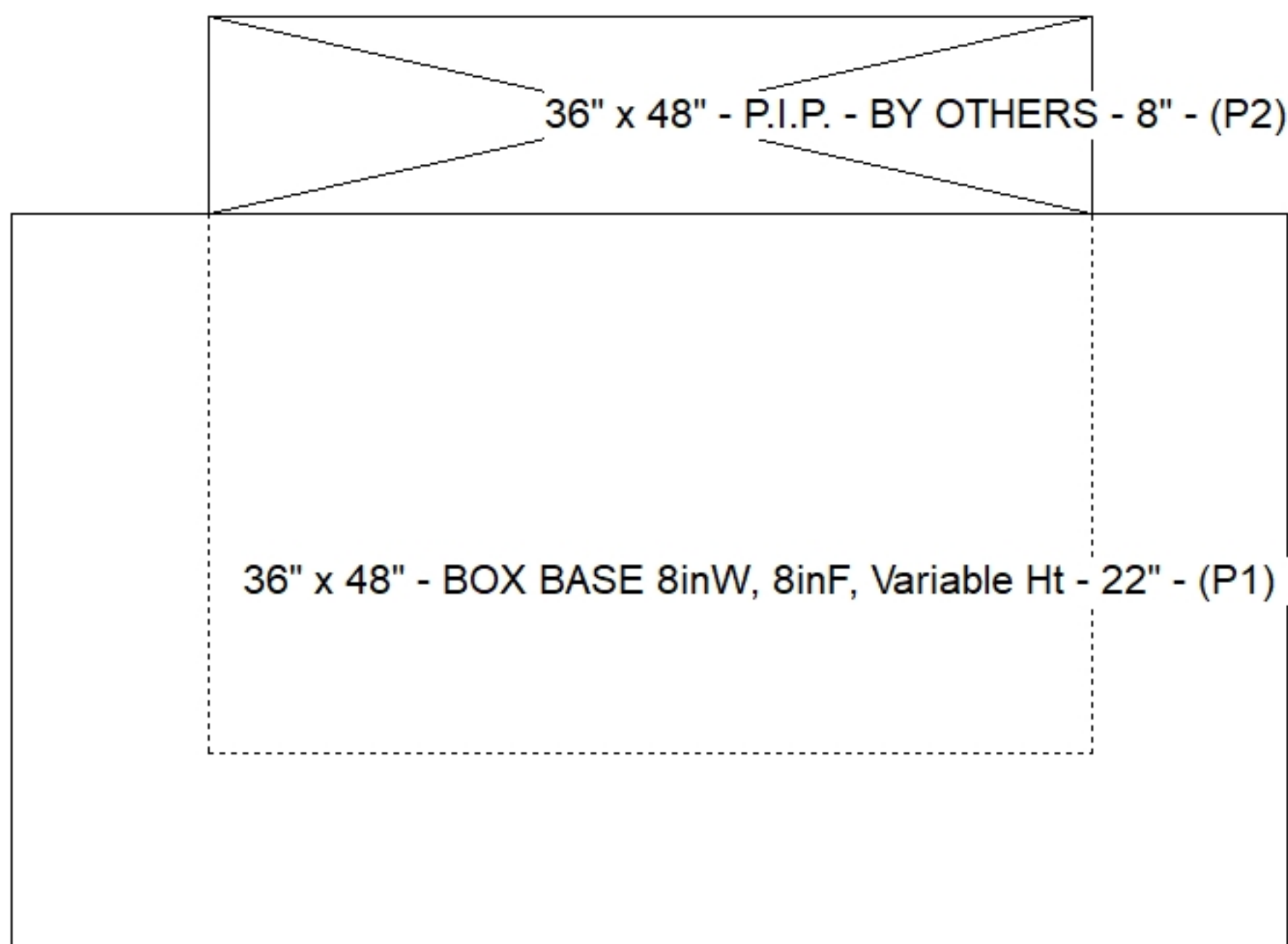
Structure Notes: **KYTC STATE PROJECT**
 1. KYTC DBI TYPE 5D
 2. PER ASTM C-913
 3. CASTING: JRH KY-460 DBI TYPE 5D BY ICAST
 4. STUB #5 BARS 20" OUT TOP OF WALLS (SPA@12"C/C)
 5.) REINFORCING PER ASTM A615 (GRADE 60)
 FLOOR & WALLS #5 BAR @12" C.C.E.W

STRUCTURE SUMMARY:
 P2) 36" x 48" - P.I.P. - BY OTHERS - 8" 0 lb
 P1) 36" x 48" - BOX BASE 8inW, 8inF, Variable Ht - 22" 5017 lb
 1) 36" x 48" - SGL 1"x14.5' Butyl 0 lb
 1) Hole - 18 0 lb

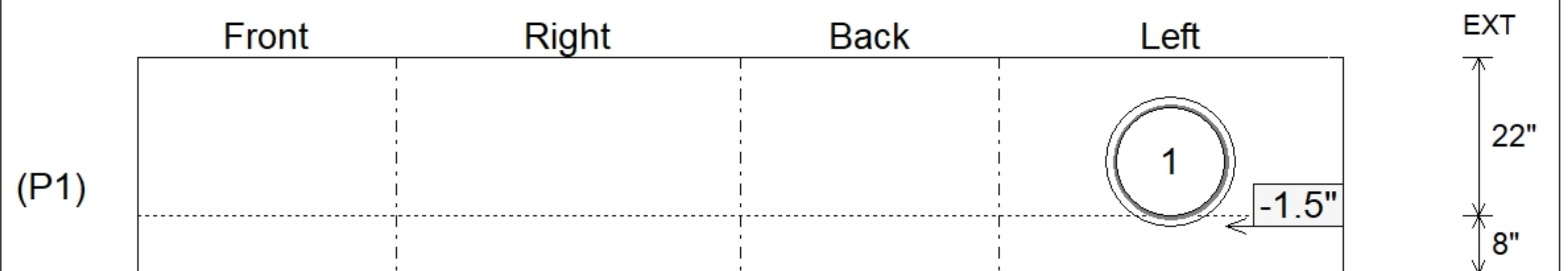
 Structure Total: 5017 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (L)	Ref
Rim	369.04'							
Reducer								
Invert 1	366.54'	270°	15" CMP	16"	18"	Hole 18	-1.5"	P1
Invert 2								
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Default - Interior Dimensions



Submittal Drawing
 10/10/2025 8:05:58 AM

SUBMITTAL
 APPROVED BY: