

**Job Name: 25-3170 - Publix BG**  
**Job Location: Bowling Green, KY**  
**Contractor: Scotty's Contracting & Stone, LLC**

PC: C. Goff  
 TECH: K. Cardwell  
 Plant: Beaver Dam, KY



Structure ID: DBI3  
 Spec: Storm  
 Type: BX 8inW, 8inF  
 Size: 24" x 30"

Rim: 576.05'  
 Invert: 571.93'  
 Rim to Invert: 4.12'

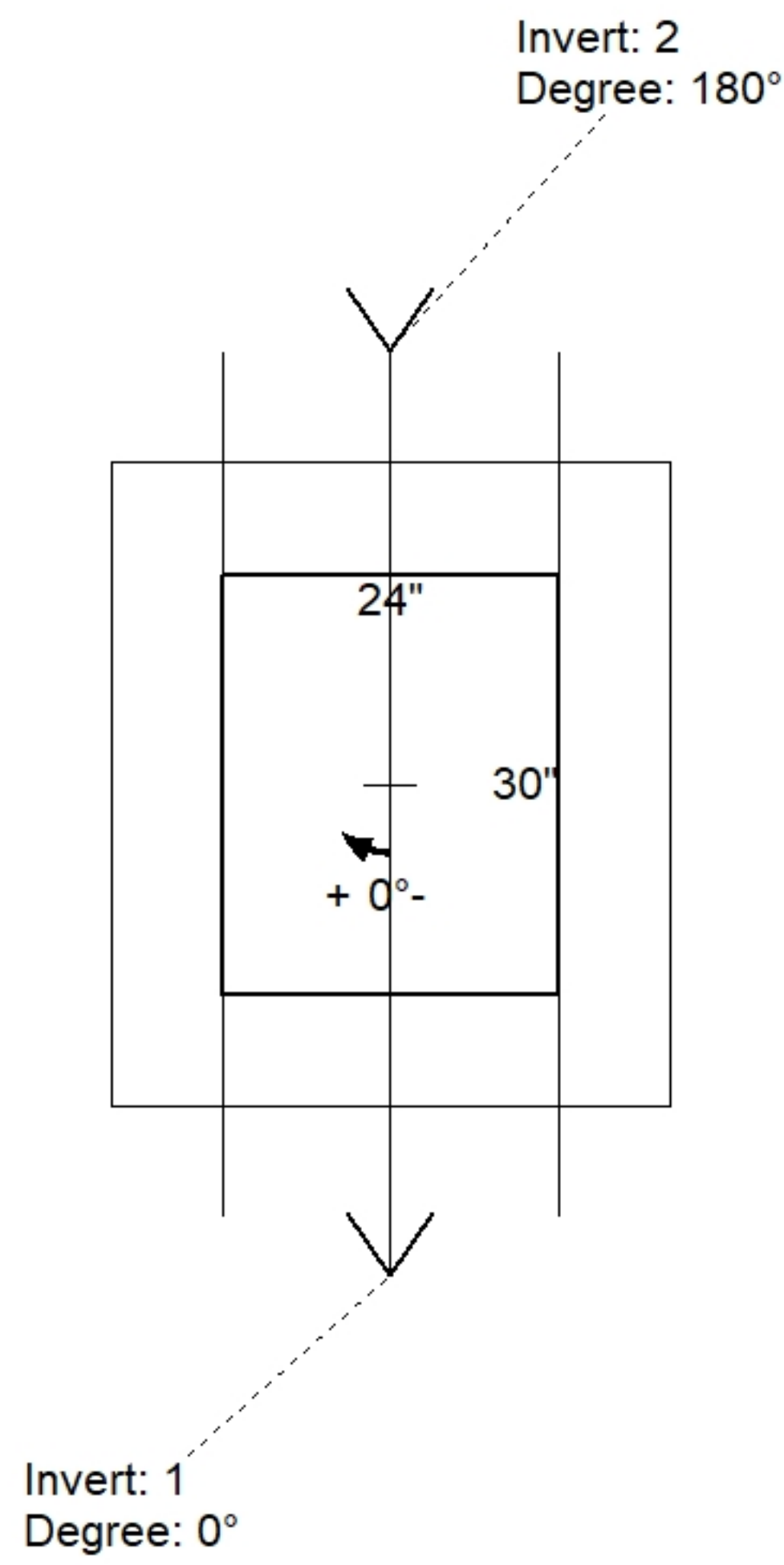
Sump: 0"  
 Floor (Top): 571.93'  
 Floor Height: 8"

Floor (Bot): 571.263'  
 Overall Height: 4.75'  
 Slack: 0.44"

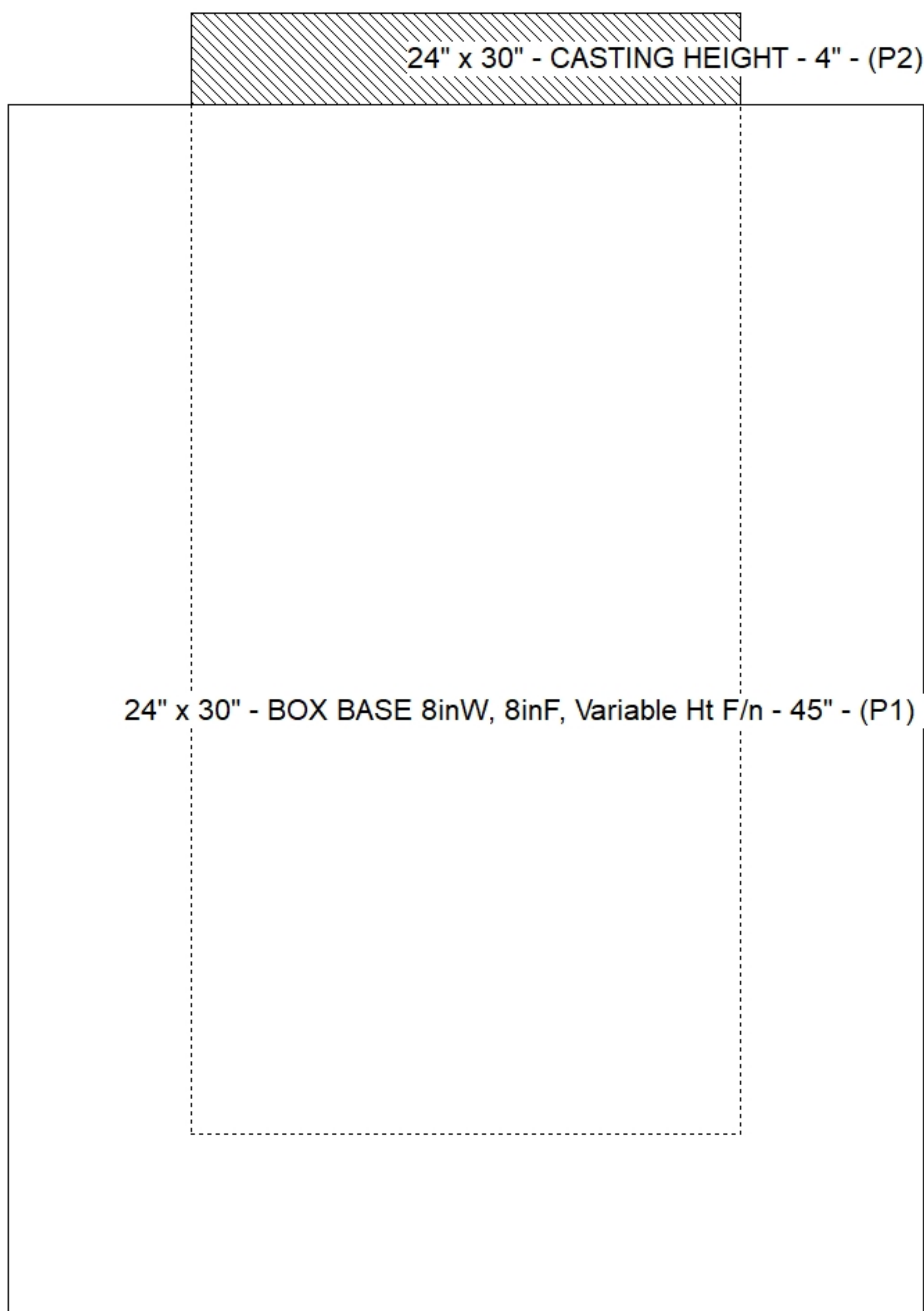
Structure Notes:  
 PLAN LABEL: DBI 3  
 1. PER ASTM C-913 SPECS  
 2. CONCRETE: 4,000 PSI AT 28 DAYS  
 3. REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60)  
 4. KY 460 FRAME & GRATE SUPPLIED BY ICAST

STRUCTURE SUMMARY:

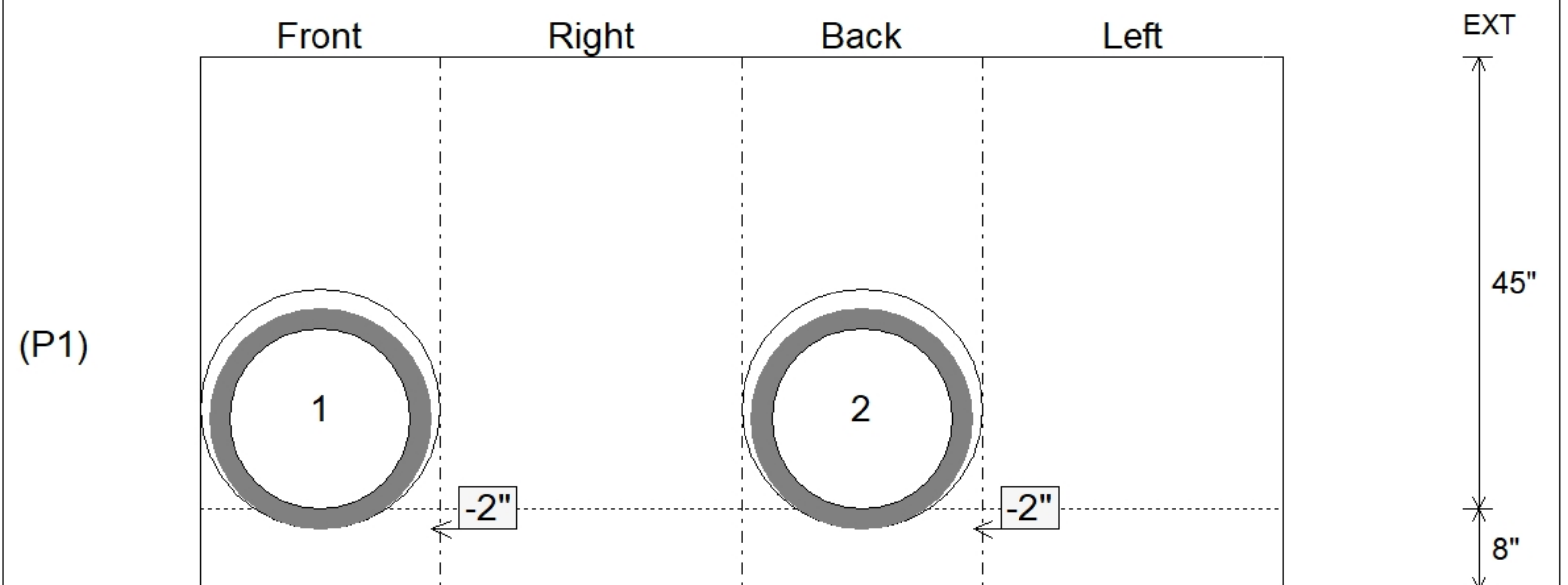
P2) 24" x 30" - CASTING HEIGHT - 4"	0 lb
P1) 24" x 30" - BOX BASE 8inW, 8inF, Variable Ht F/n - 45"	5009 lb
1) CASTING - HOE KY-460-11 F/G (DBI 11)	421 lb
1) 24" x 30" - Conseal CS-102 1.00"	0 lb
2) Hole - 24"	0 lb
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Structure Total:	5430 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (")	Ref
Rim	576.05'							
Reducer								
Invert 1	571.93'	0°	18" ADS N-12	22"	24"	Hole 24	-2"	P1
Invert 2	571.93'	180°	18" ADS N-12	22"	24"	Hole 24	-2"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



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



Submittal Drawing  
 10/23/2025 7:20:21 AM

SUBMITTAL  
 APPROVED BY: