

Job Name: 26-1961 - Dollar Tree
Job Location: Hanson, KY
Contractor: Steve Pleasant Excavating

PC: E. Bradley
 TECH: Jared - F
 Plant: 100



Structure ID: **CB1 ST-CB**
 Spec: Storm
 Type: BX 8inW, 8inF
 Size: 24" x 24"

Rim: 429.56'
 Invert: 426.64'
 Rim to Invert: 2.92'

Sump: 1.125"
 Floor (Top): 426.546'
 Floor Height: 8"

Floor (Bot): 425.88'
 Overall Height: 3.667'
 Slack: 0.165"

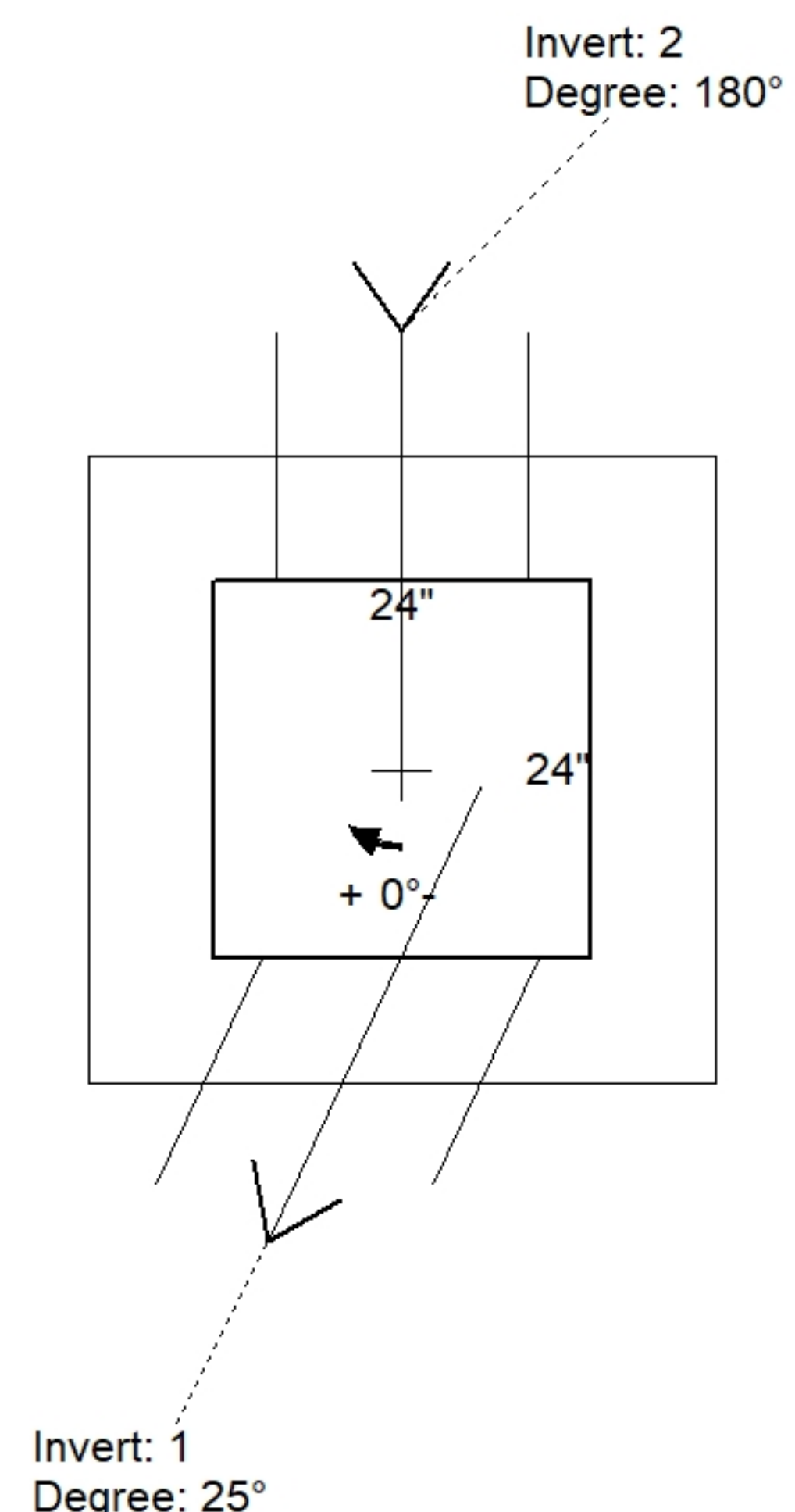
Structure Notes:
 1. PER ASTM C913 SPECIFICATIONS.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. NO STEPS AND NO INVERT CHANNEL.
 4. CASTING BY ICAST(HOE MCB-375-B F/Bar Grt).

REINFORCING PER ASTM A615 (GRADE 60).
 - WALLS (As .12) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .12) #5 BARS AT 12" C.C.E.W.

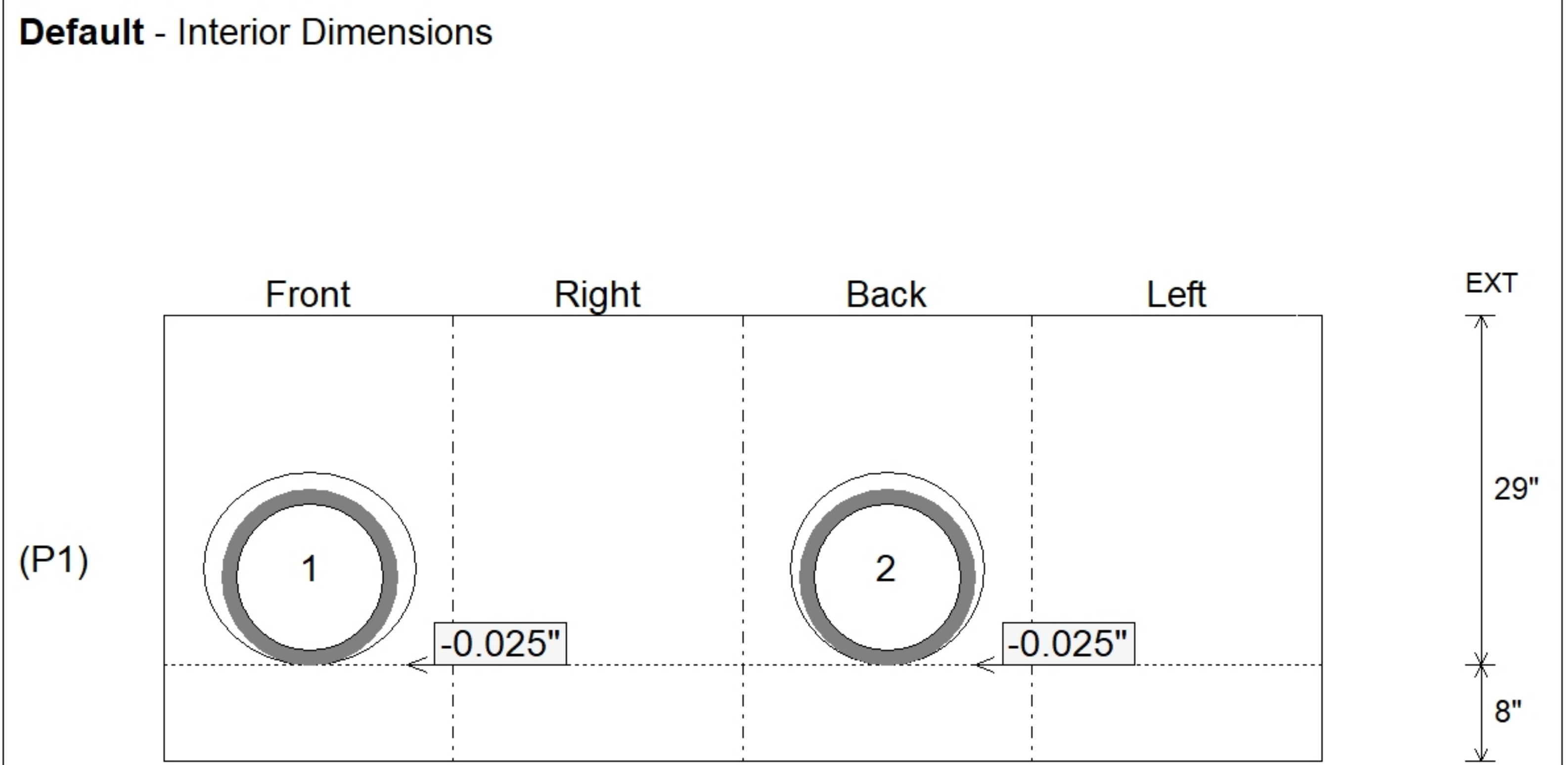
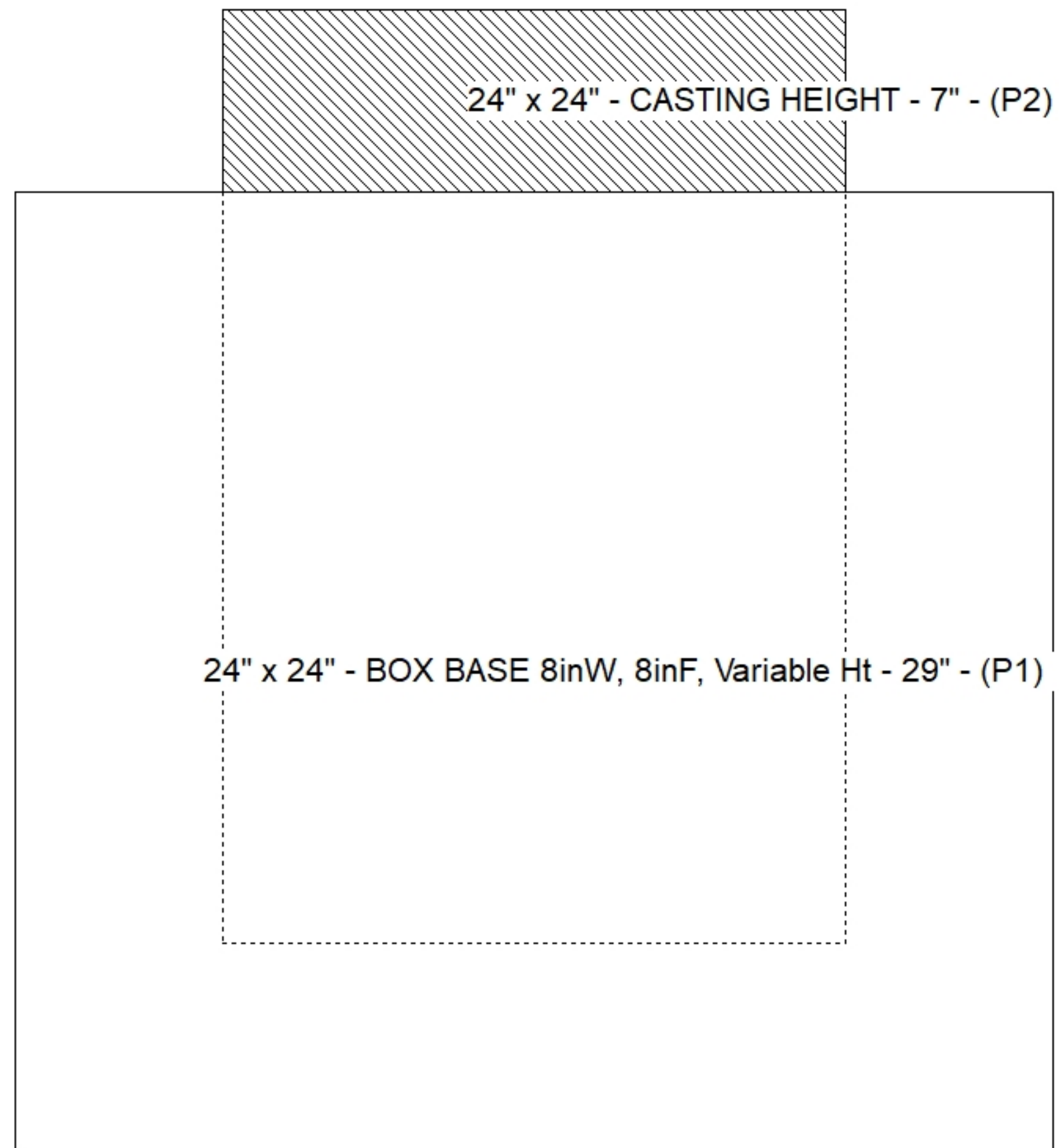
STRUCTURE SUMMARY:

P2) 24" x 24" - CASTING HEIGHT - 7"	0 lb
P1) 24" x 24" - BOX BASE 8inW, 8inF, Variable Ht - 29"	3282 lb
1) CASTING - HOE MCB-375-B F/Bar Grt	250 lb
1) 24" x 24" - Conseal CS-102 1.00"	0 lb
2) Hole - 16	0 lb

Structure Total:	3532 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ()	Ref
Rim	429.56'							
Reducer								
Invert 1	426.64'	25°	12" HP STORM	14.5"	16"	Hole 16	-0.025"	P1
Invert 2	426.64'	180°	12" HP STORM	14.5"	16"	Hole 16	-0.025"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Submittal Drawing
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SUBMITTAL
 APPROVED BY: