

Contractor: Core & Main LP

Plant: Beaver Dam, KY



Size: 48"

Rim to Invert: 4.53'

Floor Height: 6"

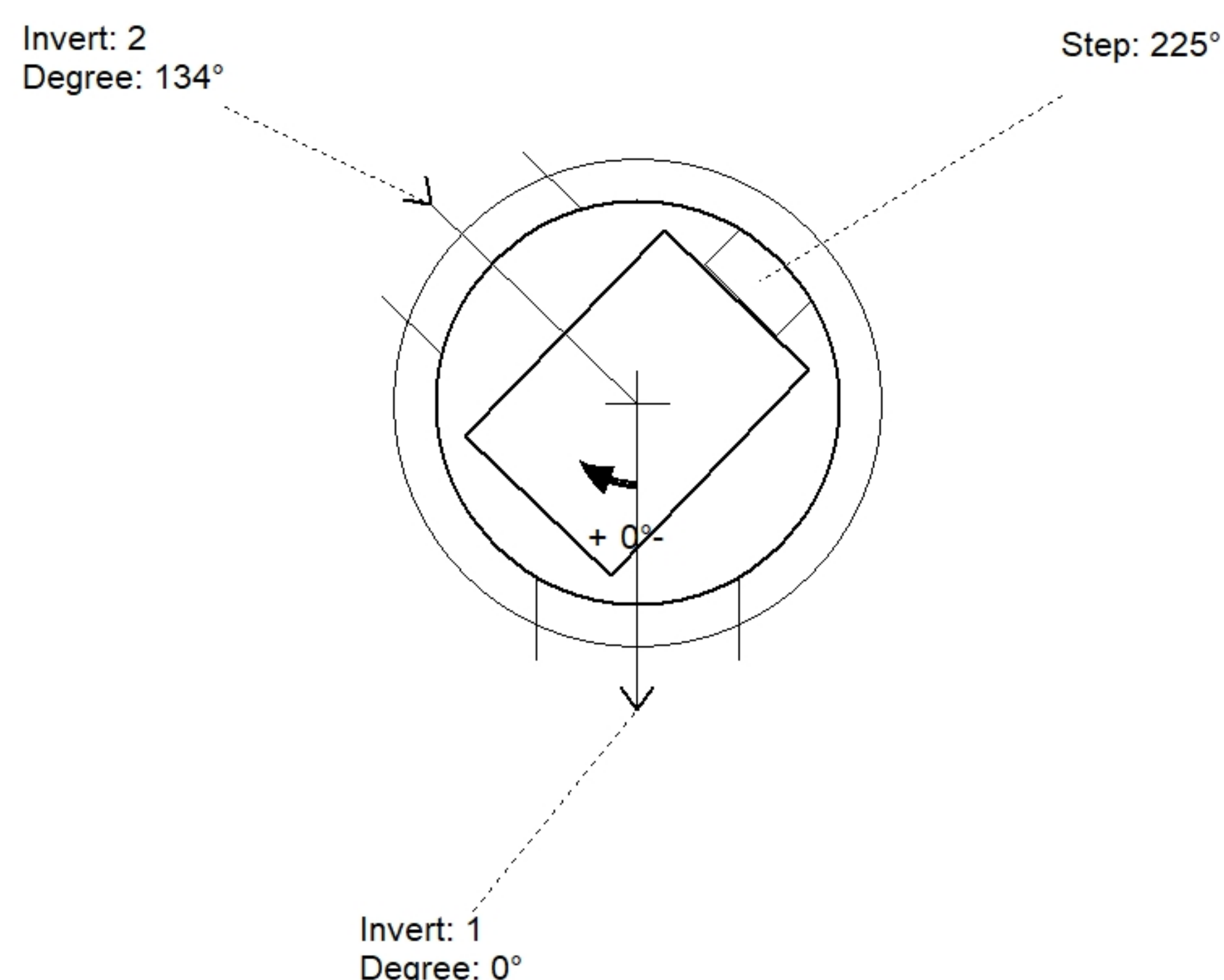
Slack: 1.86"

1. PER ASTM C-478 SPECIFICATIONS
2. CONCRETE: 4,000 PSI AT 28 DAYS
3. REINFORCEMENT:
 - FLAT LID: #5 BAR @ 6" C.C. E.W. (GRADE 60)
 - BASE: PER ASTM A615
4. NO INVERT CHANNEL
5. STEPS AT 225 DEGREES
6. 6.5" CASTING SUPPLIED BY OTHERS

P3) 24" x 34" - CASTING HEIGHT - 6.5"
P2) 48" - MH FLAT TOP w/24"x34" Hole - 12"
P1) 48" - MH BASE Custom Ht - 34"
1) 48" - Conseal CS-102 1.00"
2) 24" x 34" - Conseal CS-102 1.00"
2) Hole - 24
3) MH Step ML-10-TDS-NCR - 10"

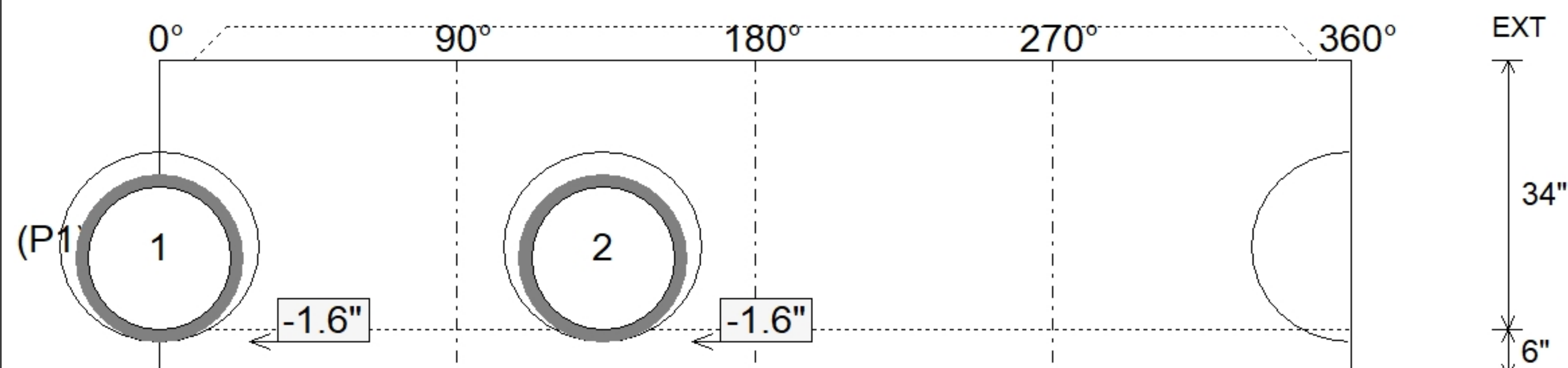
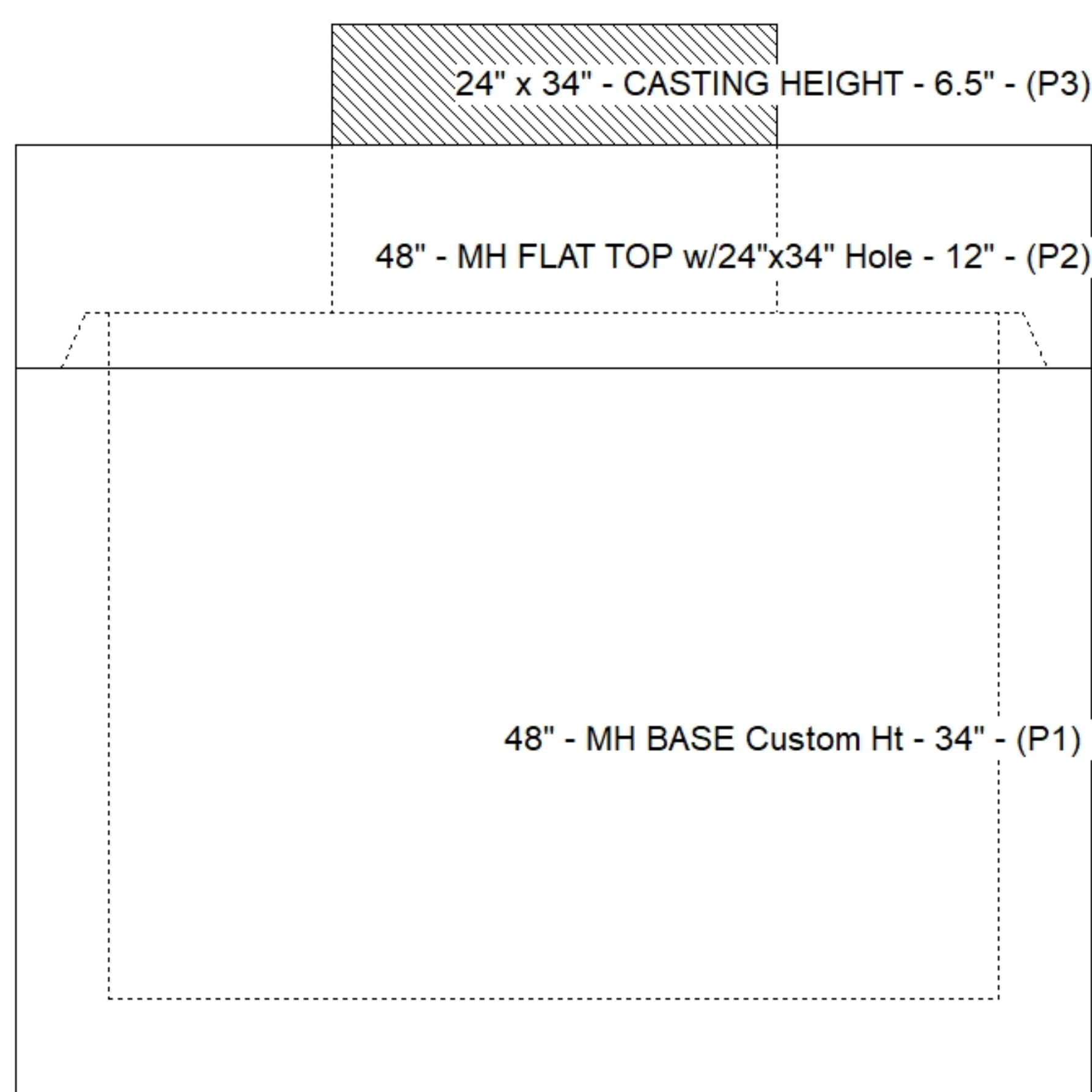
0 lb
1839 lb
3311 lb
0 lb
0 lb
0 lb
0 lb

Structure Total: 5150 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ()	Ref
Rim	513.15'							
Reducer								
Invert 1	508.62'	0°	18" HDPE	21.2"	24"	Hole 24	-1.6"	P1
Invert 2	508.62'	134°	18" HDPE	21.2"	24"	Hole 24	-1.6"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

Default - Interior Dimensions



Submittal Drawing
10/15/2026 7:58:29 AM

SUBMITTAL
APPROVED BY: