

Contractor: Core & Main LP

Plant: Beaver Dam, KY



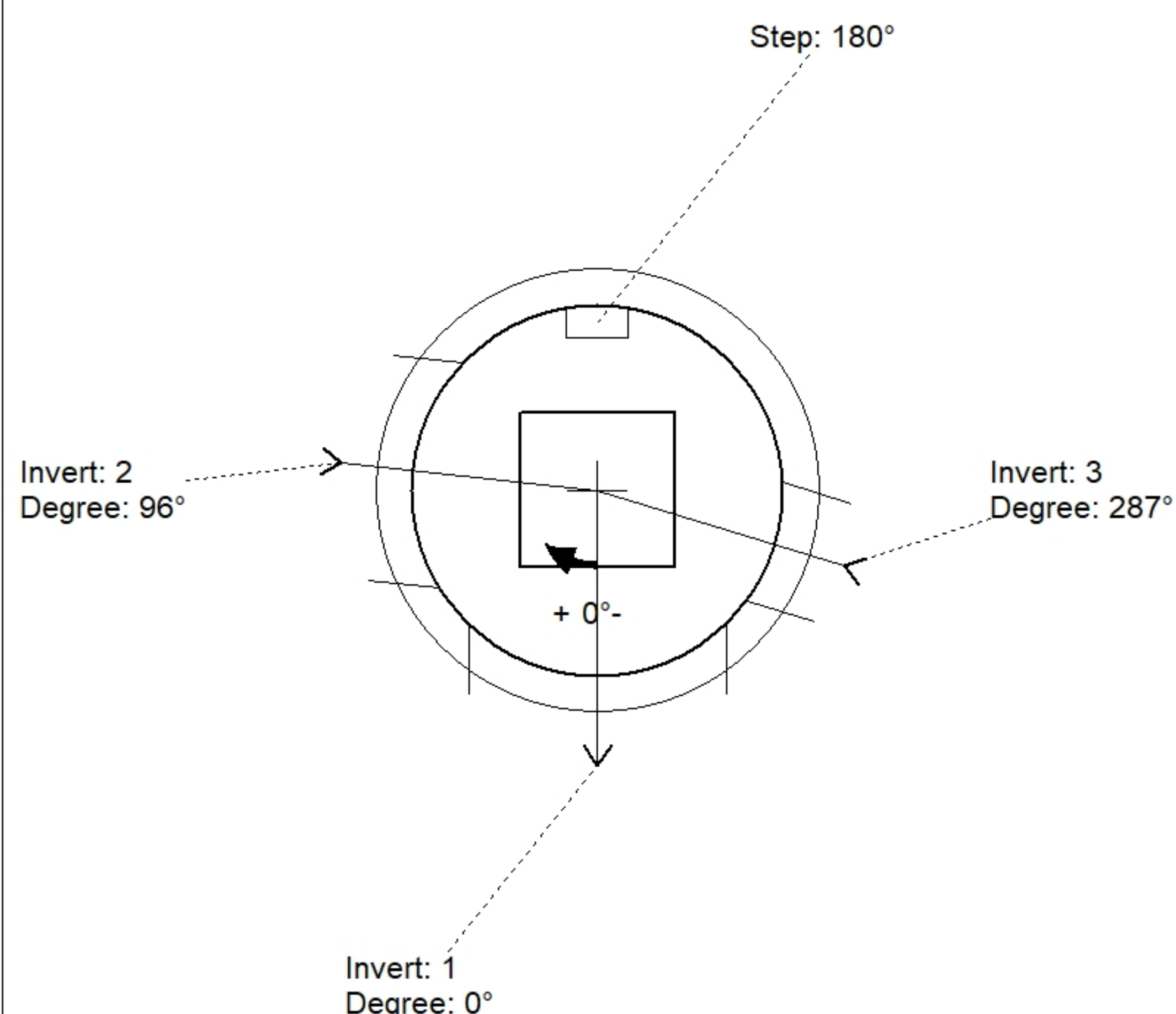
Slack: 2.35"

1. PER ASTM C-478 SPECIFICATIONS
2. CONCRETE: 4,000 PSI AT 28 DAYS
3. REINFORCEMENT:
 - FLAT LID TOP MAT: #4 BAR @ 18" C.C. E.W. (GRADE 60)
 - FLAT LID BOTTOM MAT: #4 BAR @ 9" C.C. E.W. (GRADE 60)
 - BASE & RISERS: PER ASTM A615
4. NO INVERT CHANNEL
5. STEPS AT 180 DEGREES
6. 4" CASTING SUPPLIED BY OTHERS

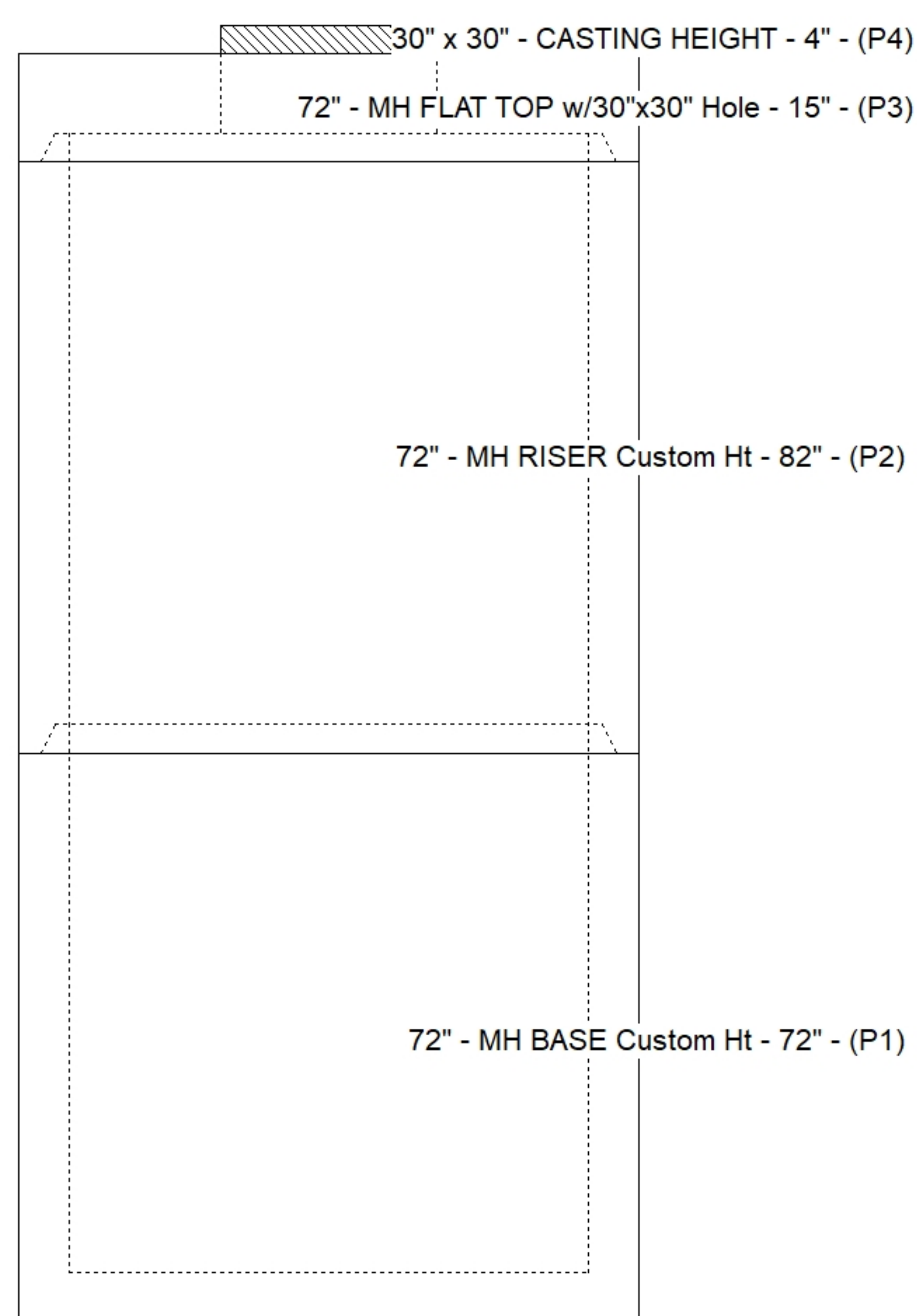
- P4) 30" x 30" - CASTING HEIGHT - 4"
- P3) 72" - MH FLAT TOP w/30"x30" Hole - 15"
- P2) 72" - MH RISER Custom Ht - 82"
- P1) 72" - MH BASE Custom Ht - 72"
- 2) 72" - Conseal CS-102 1.00"
- 1) 30" x 30" - Conseal CS-102 1.00"
- 1) Hole - 50
- 1) Hole - 44
- 1) Hole - 24
- 6) MH Step ML-10-TDS-NCR - 10"

0 lb
6179 lb
11684 lb
12194 lb
0 lb
0 lb
0 lb
0 lb
0 lb
0 lb

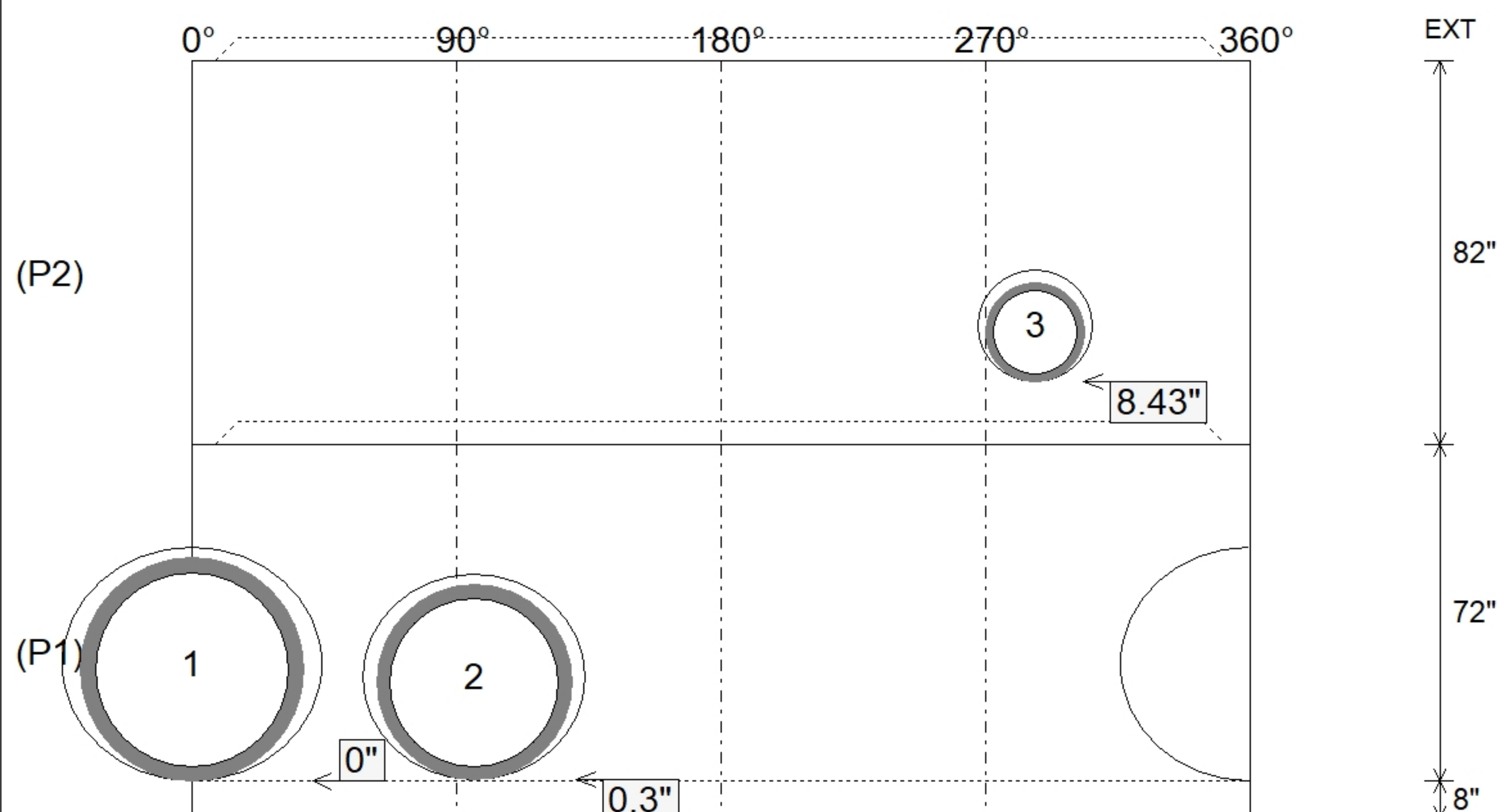
Structure Total: 30056 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ()	Ref
Rim	517.65'							
Reducer								
Invert 1	503.3'	0°	42" HDPE	47.7"	50"	Hole 50	0"	P1
Invert 2	503.3'	96°	36" HDPE	41.7"	44"	Hole 44	0.3"	P1
Invert 3	510.29'	287°	18" HDPE	21.2"	24"	Hole 24	8.43"	P2
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Default - Interior Dimensions



Submittal Drawing
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SUBMITTAL
APPROVED BY: