

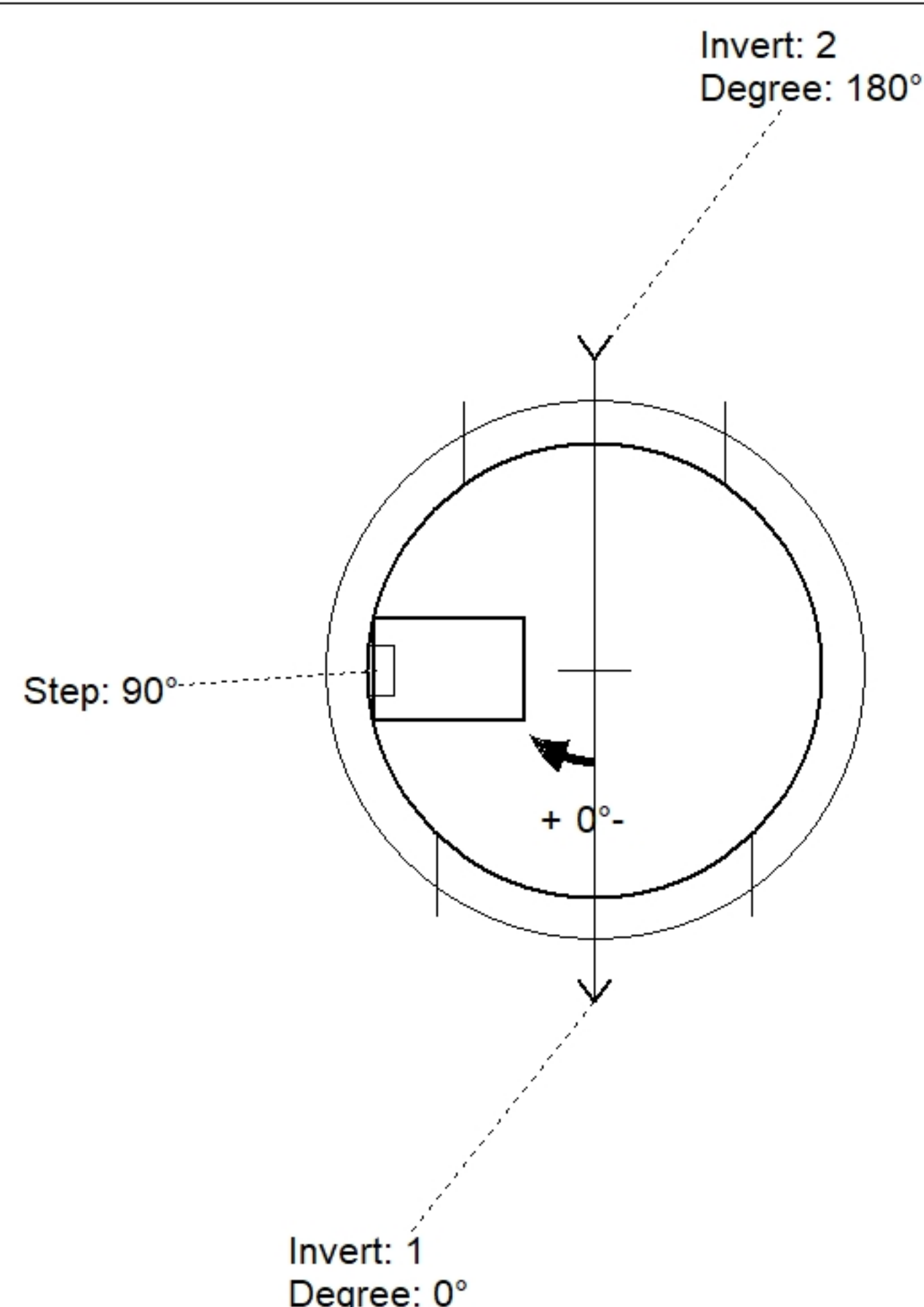
Floor (Bot): 484.51'
Overall Height: 27.917'
Slack: 0.4"

1. INDOT MH TYPE M / ASTM C478 SPEC'S.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO INVERT CHANNEL.
4. REINFORCING PER ASTM A615 (GRADE 60).
 - TOP SLAB = H20 LOADING.
 - RISER/WALLS (As .30)
 - FLOOR (As .62) #5 BARS AT 6" C.C.E.W.

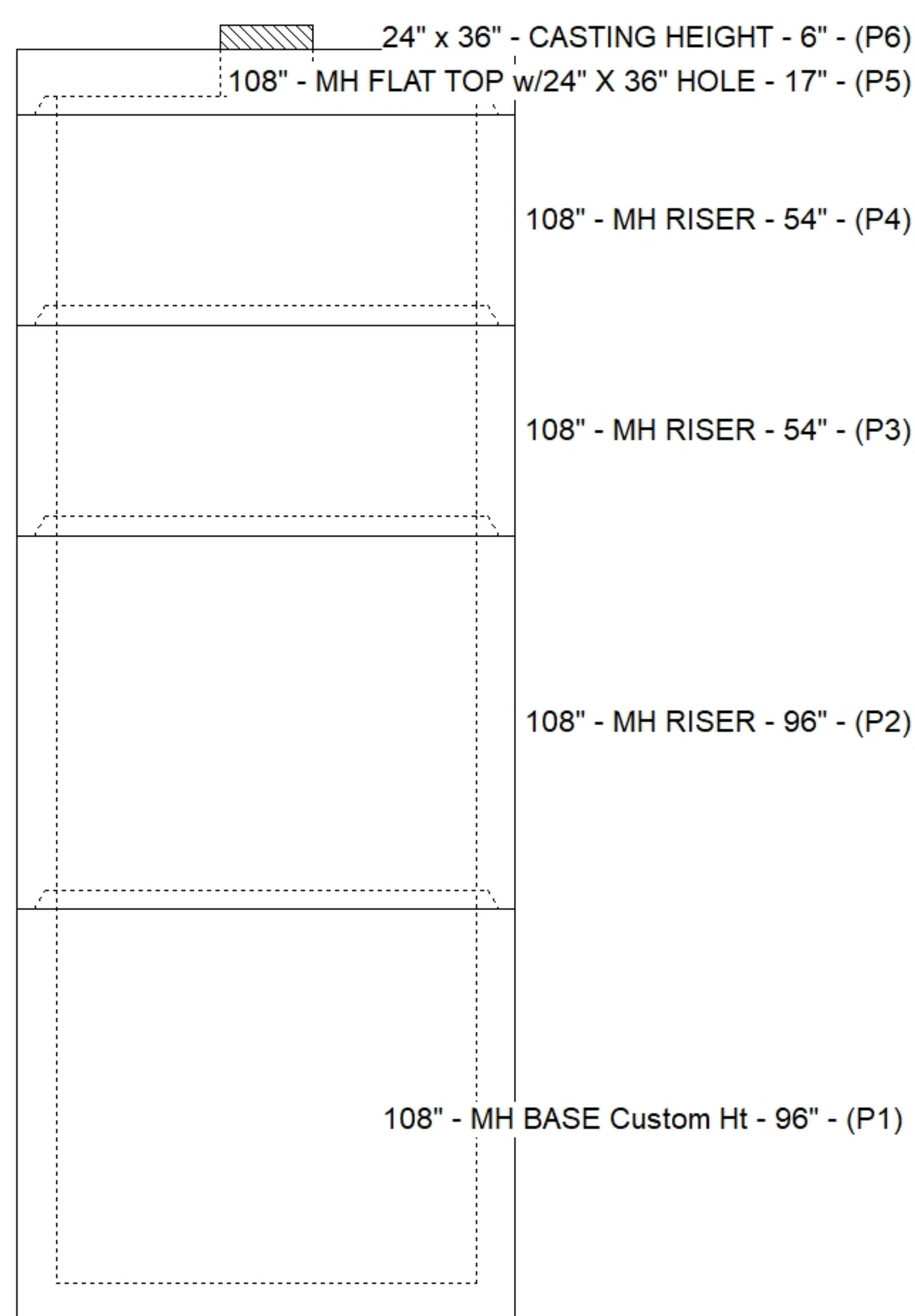
- P6) 24" x 36" - CASTING HEIGHT - 6"
- P5) 108" - MH FLAT TOP w/24" X 36" HOLE - 17"
- P4) 108" - MH RISER - 54"
- P3) 108" - MH RISER - 54"
- P2) 108" - MH RISER - 96"
- P1) 108" - MH BASE Custom Ht - 96"
- 4) 108" - Conseal CS-102 1.00"
- 1) 24" x 36" - Conseal CS-102 1.00"
- 1) Hole - 75
- 1) Hole - 62
- 26) MH Step ML-10-TDS-NCR - 10"

0 lb
12900 lb
16798 lb
16798 lb
29863 lb
36119 lb
0 lb
0 lb
0 lb
0 lb
0 lb

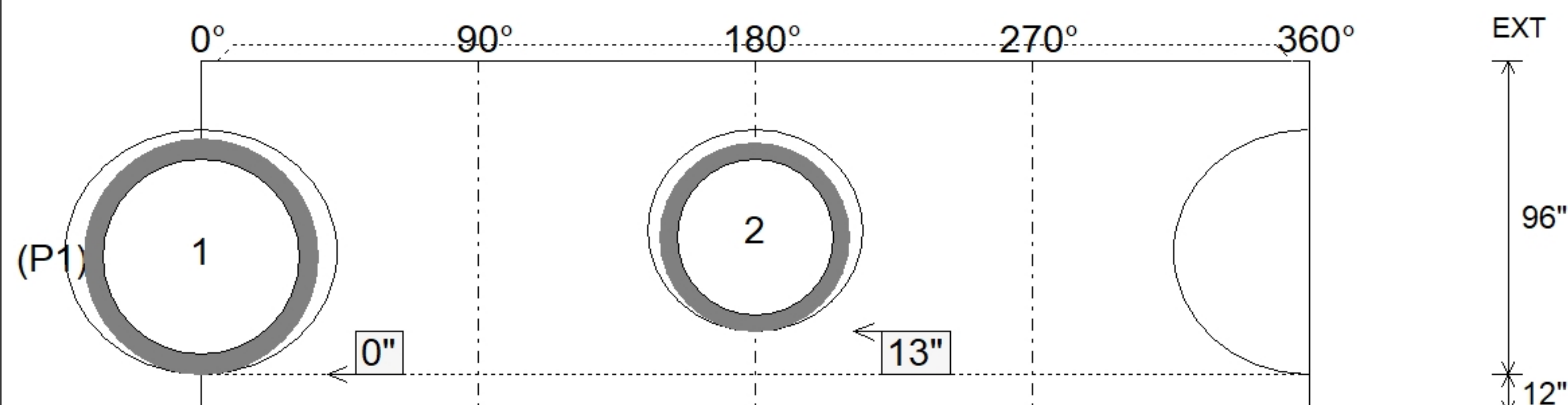
Structure Total: 112477 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (')	Ref
Rim	512.46'							
Reducer								
Invert 1	486.01'	0°	60" RCP B WALL	72"	75"	Hole 75	0"	P1
Invert 2	487.01'	180°	48" RCP B WALL	58"	62"	Hole 62	13"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Default - Interior Dimensions



SUBMITTAL
APPROVED BY: