

Contractor: Bear Construction LLC

Plant: Beaver Dam



Slack: 0.16"

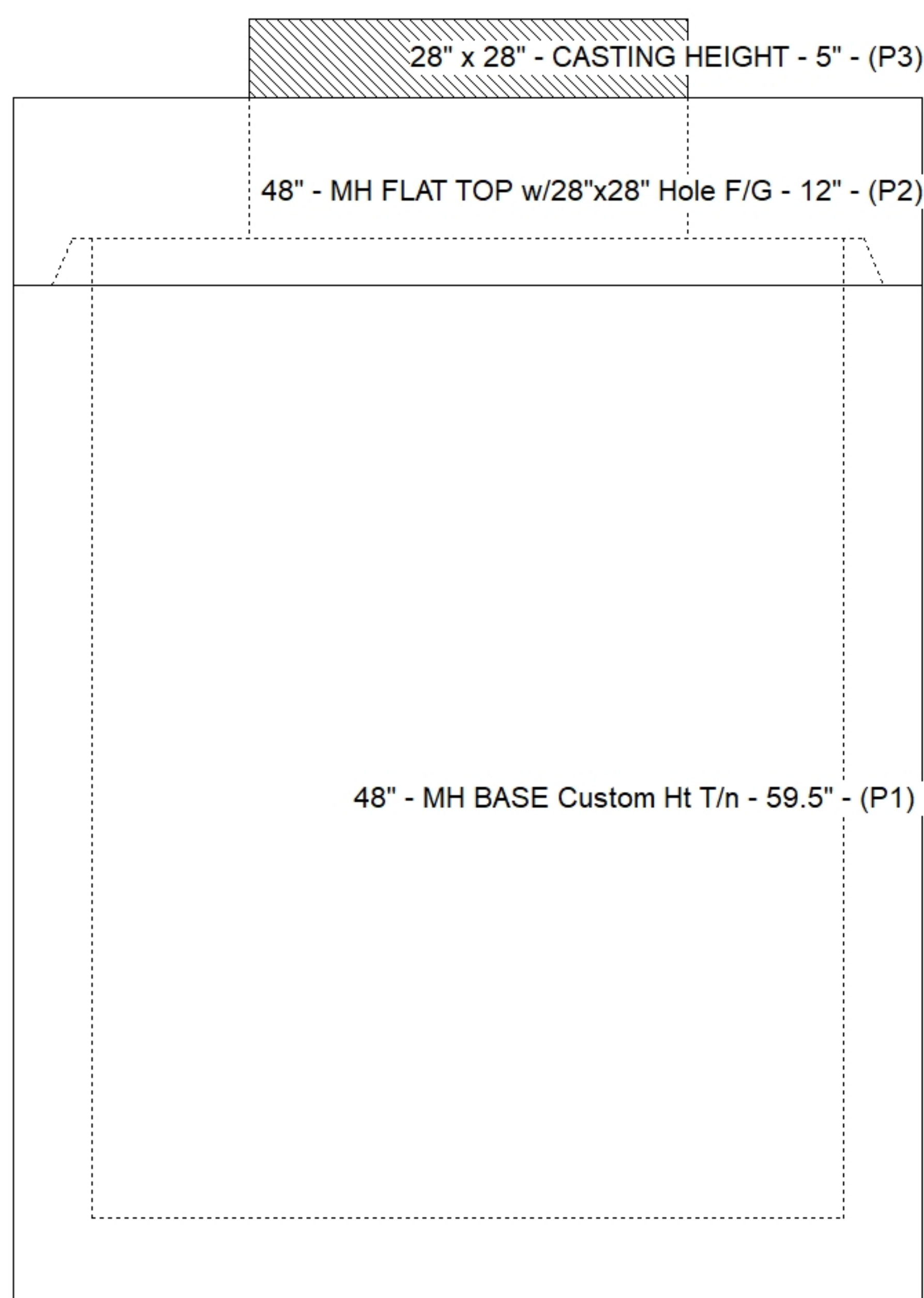
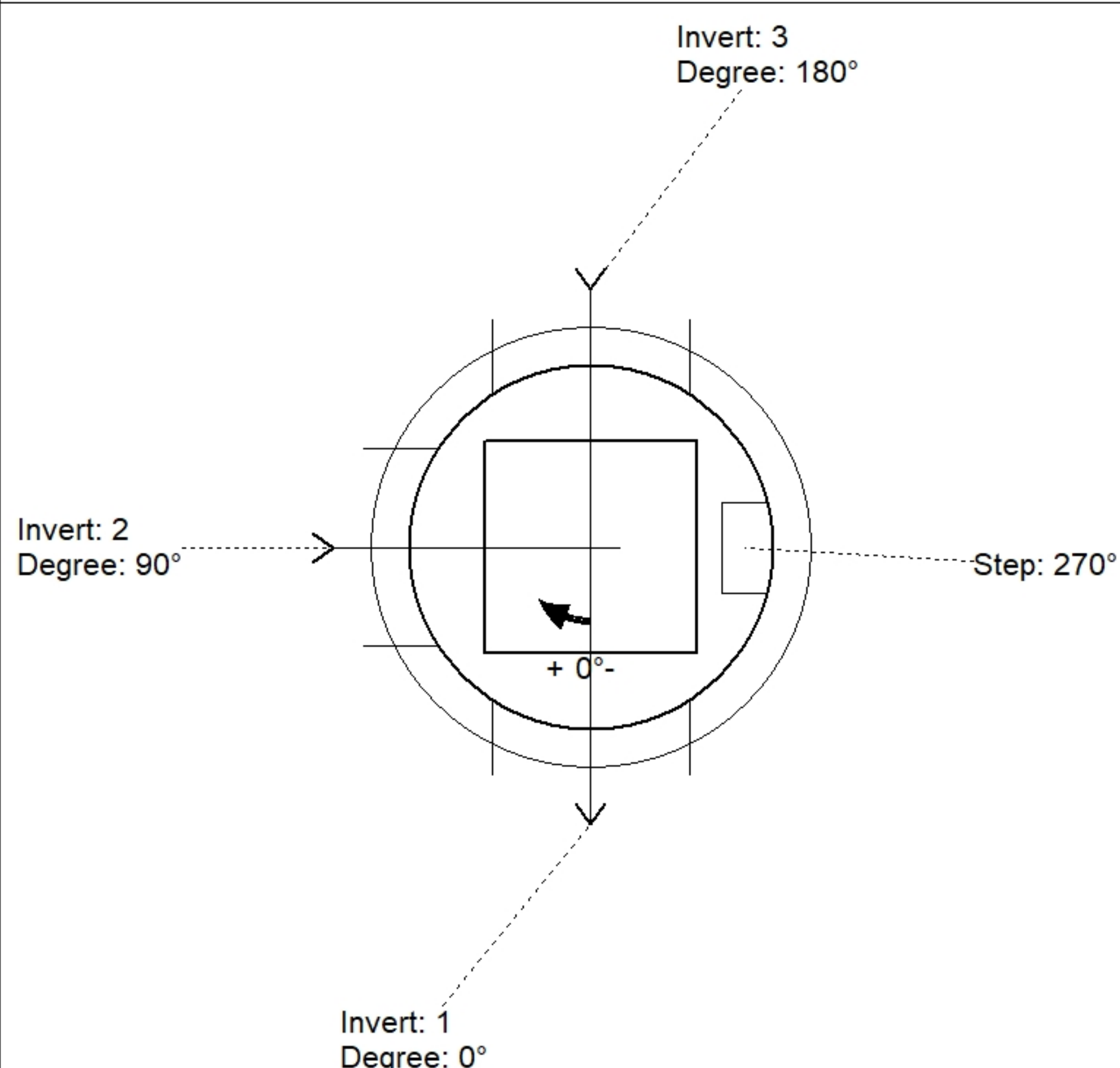
REINFORCING PER ASTM A615 (GRADE 60).

- TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W..
- RISER/WALLS (As .12)
- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

- P3) 28" x 28" - CASTING HEIGHT - 5"
- P2) 48" - MH FLAT TOP w/28"x28" Hole F/G - 12"
- P1) 48" - MH BASE Custom Ht T/n - 59.5"
- 1) 48" - STORM INVERT CHANNEL - 1/4 HEIGHT
- 1) CASTING - JBS 3104-V SINGLE SET
- 1) 48" - Conseal CS-102 1.00"
- 1) 28" x 28" - Conseal CS-102 1.00"
- 3) Hole - 26
- 5) MH Step ML-10-TDS-NCR - 10"

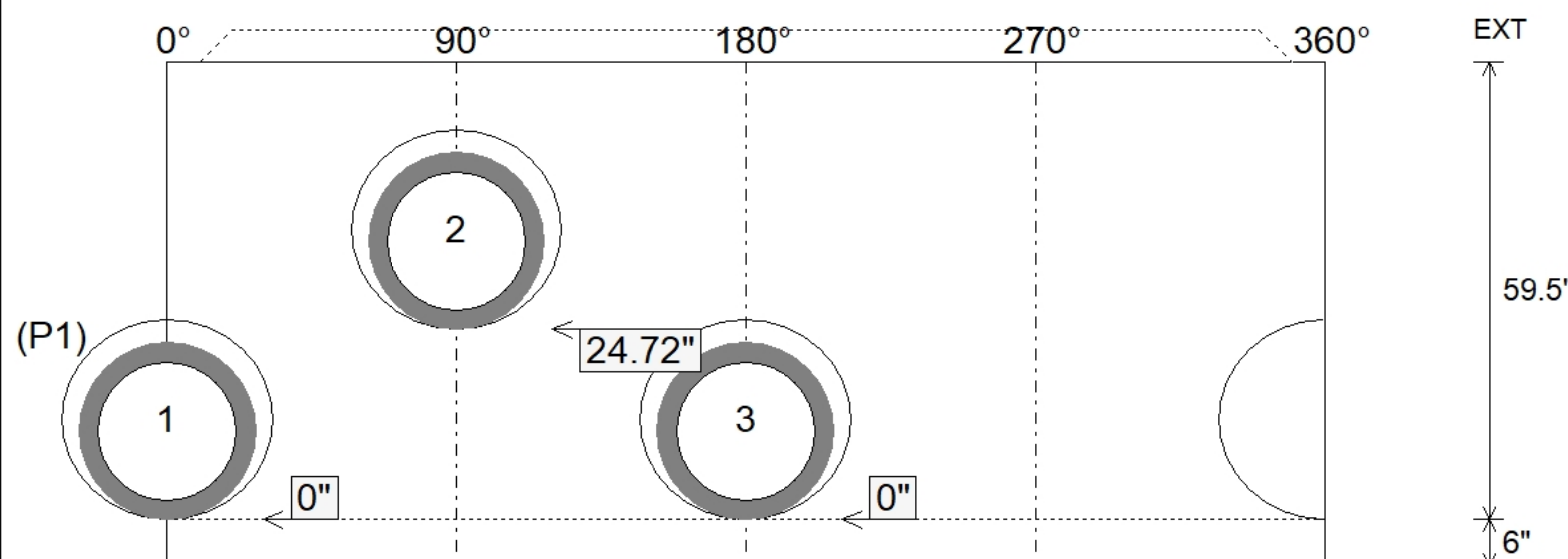
0 lb
1368 lb
4787 lb
1075 lb
250 lb
0 lb
0 lb
0 lb
0 lb

Structure Total: 7480 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (')	Ref
Rim	573.18'							
Reducer								
Invert 1	567'	0°	18" RCP B WALL	23"	26"	Hole 26	0"	P1
Invert 2	569.06'	90°	18" RCP B WALL	23"	26"	Hole 26	24.72"	P1
Invert 3	567'	180°	18" RCP B WALL	23"	26"	Hole 26	0"	P1
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

Default - Interior Dimensions



SUBMITTAL
APPROVED BY: