

Contractor: Winwater Hartford KY Co.

TECH: Jared - F

Plant: 100



Slack: 0.35"

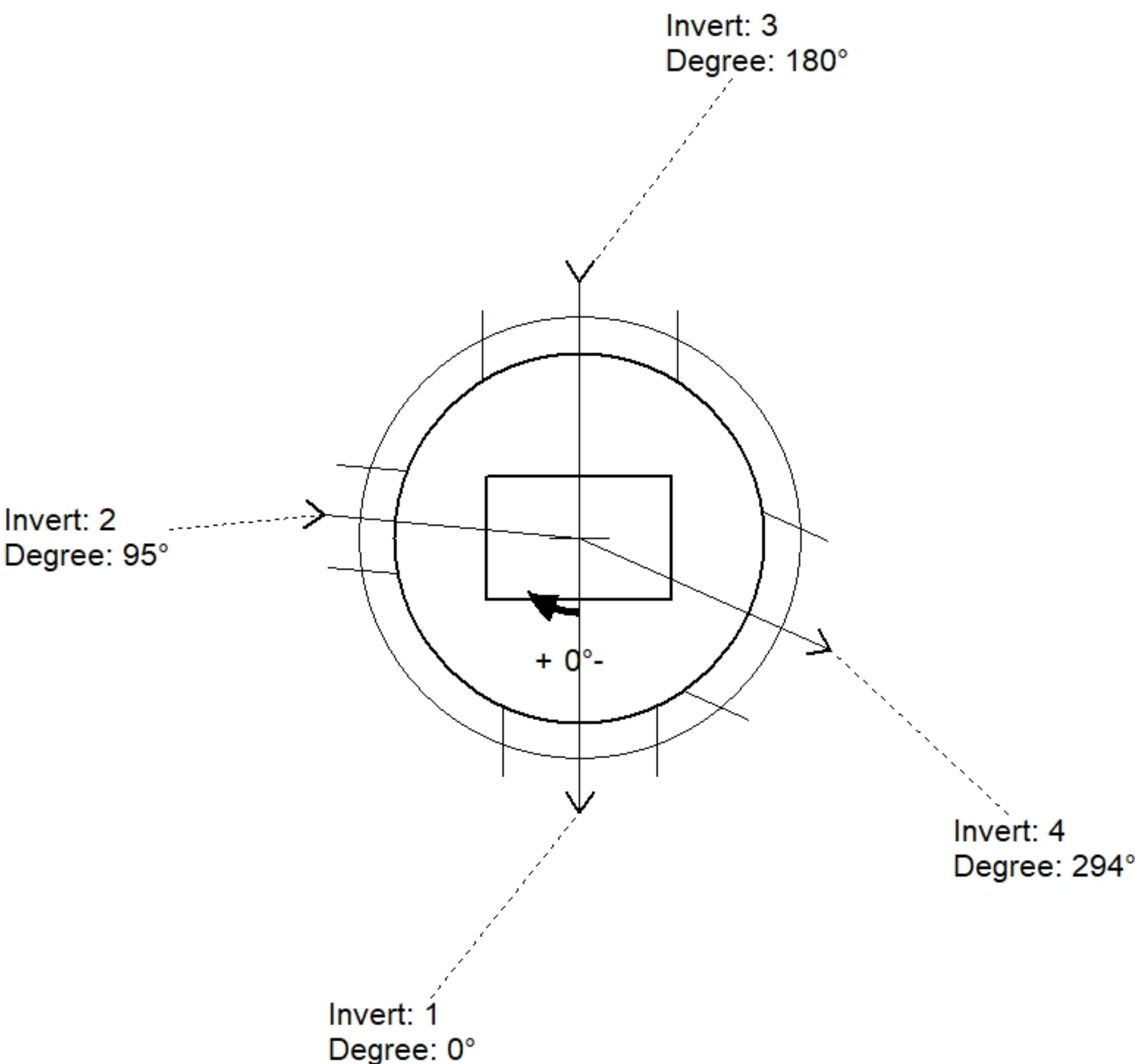
Structure Notes: 1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO STEPS AND NO INVERT CHANNEL.
4. CASTING BY ICAST (HOE 470 SET LV (F/G/H)).
REINFORCING PER ASTM A615 (GRADE 60).
- TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W..
- RISER/WALLS (As .18)
- FLOOR (As .37) #5 BARS AT 10" C.C.E.W.

P3) 24" x 36" - CASTING HEIGHT - 6"
P2) 72" - MH FLAT TOP w/24"x36" Hole - 15"
P1) 72" - MH BASE Custom Ht - 67"

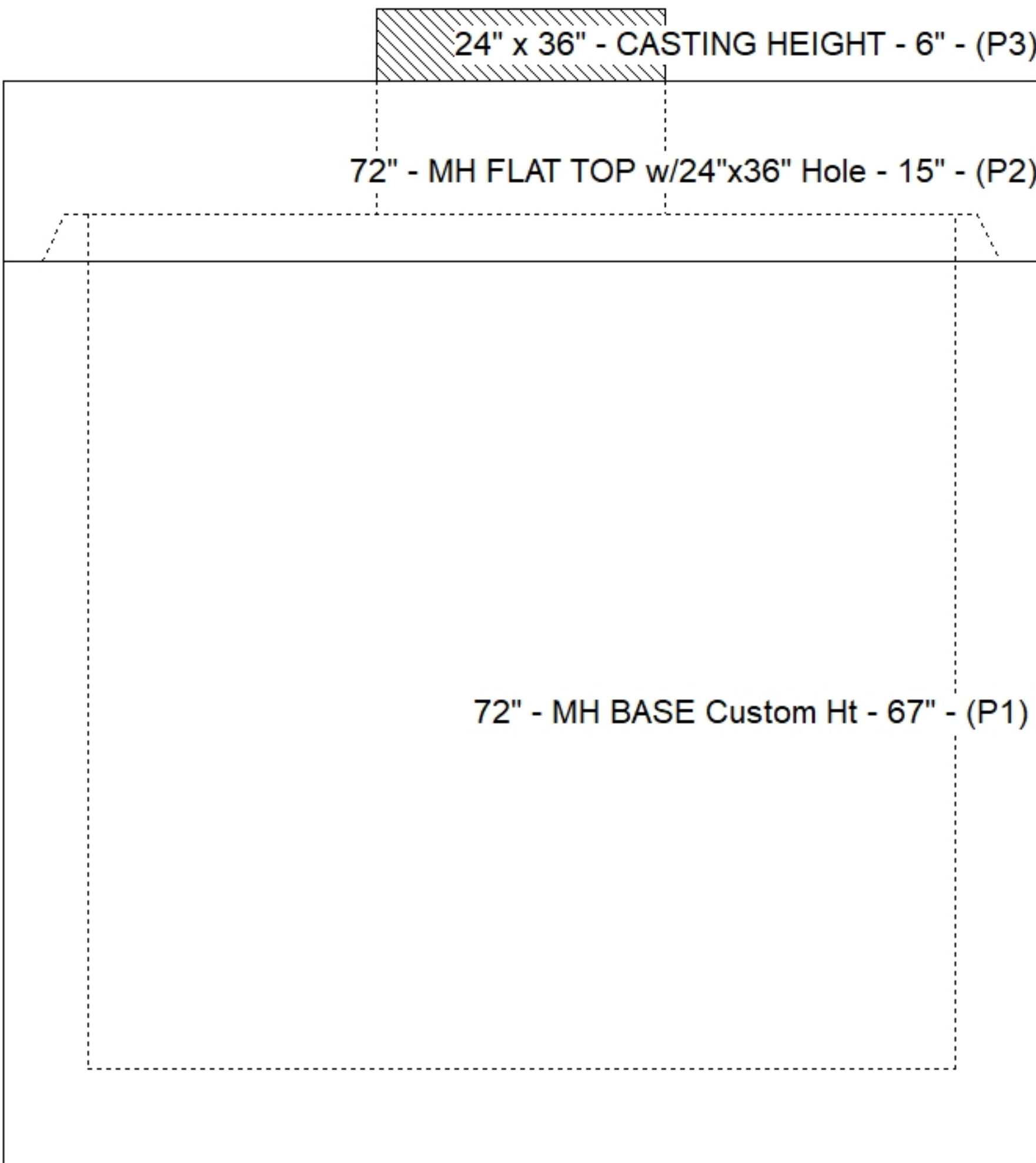
1) CASTING - HOE 470 SET LV (F/G/H)
1) 72" - Conseal CS-102 1.00"
1) 24" x 36" - Conseal CS-102 1.00"
1) Hole - 30
1) Hole - 20
2) Hole - 38

0 lb
4530 lb
11662 lb
394 lb
0 lb
0 lb
0 lb
0 lb
0 lb

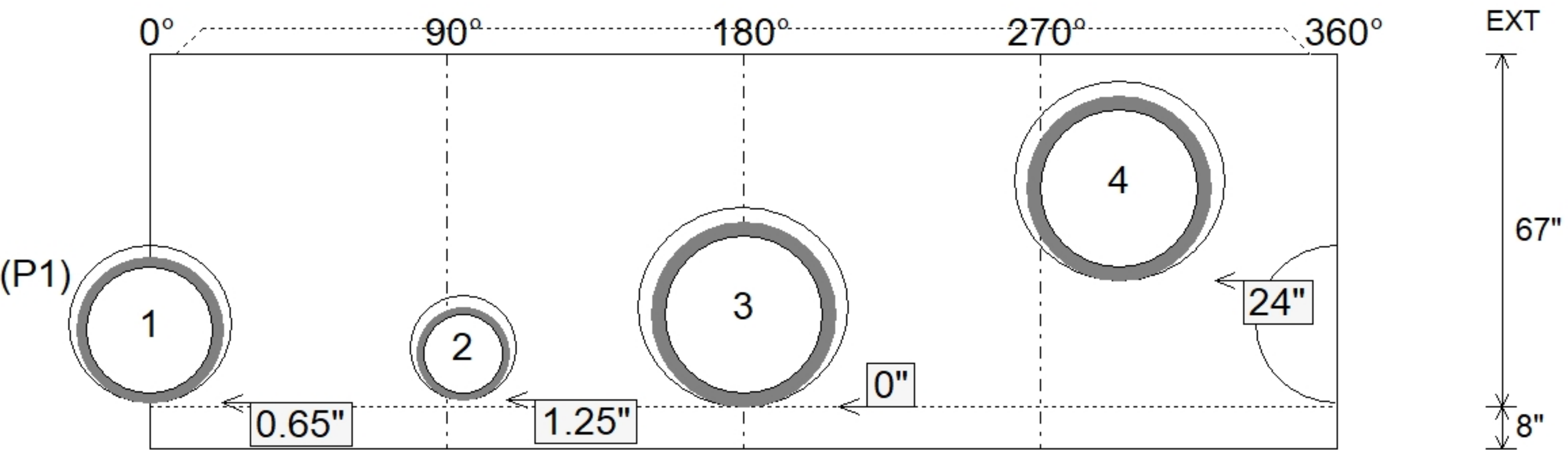
Structure Total: 16586 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (⌵)	Ref
Rim	871'							
Reducer								
Invert 1	863.85'	0°	24" HDPE	27.8"	30"	Hole 30	0.65"	P1
Invert 2	863.85'	95°	15" HDPE	17.6"	20"	Hole 20	1.25"	P1
Invert 3	863.85'	180°	30" HDPE	35.1"	38"	Hole 38	0"	P1
Invert 4	865.85'	294°	30" HDPE	35.1"	38"	Hole 38	24"	P1
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Default - Interior Dimensions



Submittal Drawing
6/1/2026 9:40:55 AM

SUBMITTAL
APPROVED BY: