

Contractor: Winwater Hartford KY Co.

Plant: Beaver Dam



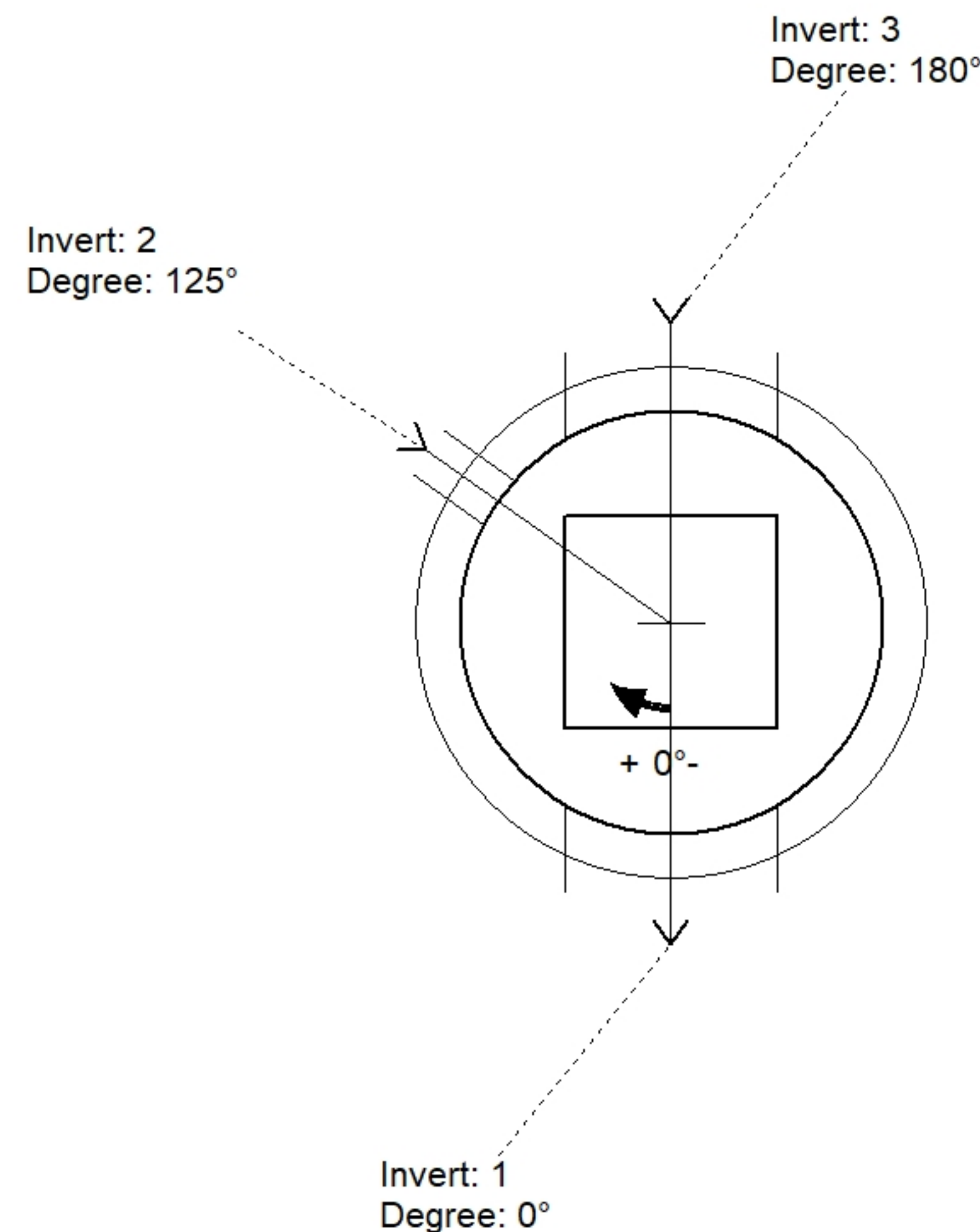
Slack: 0.36"

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.

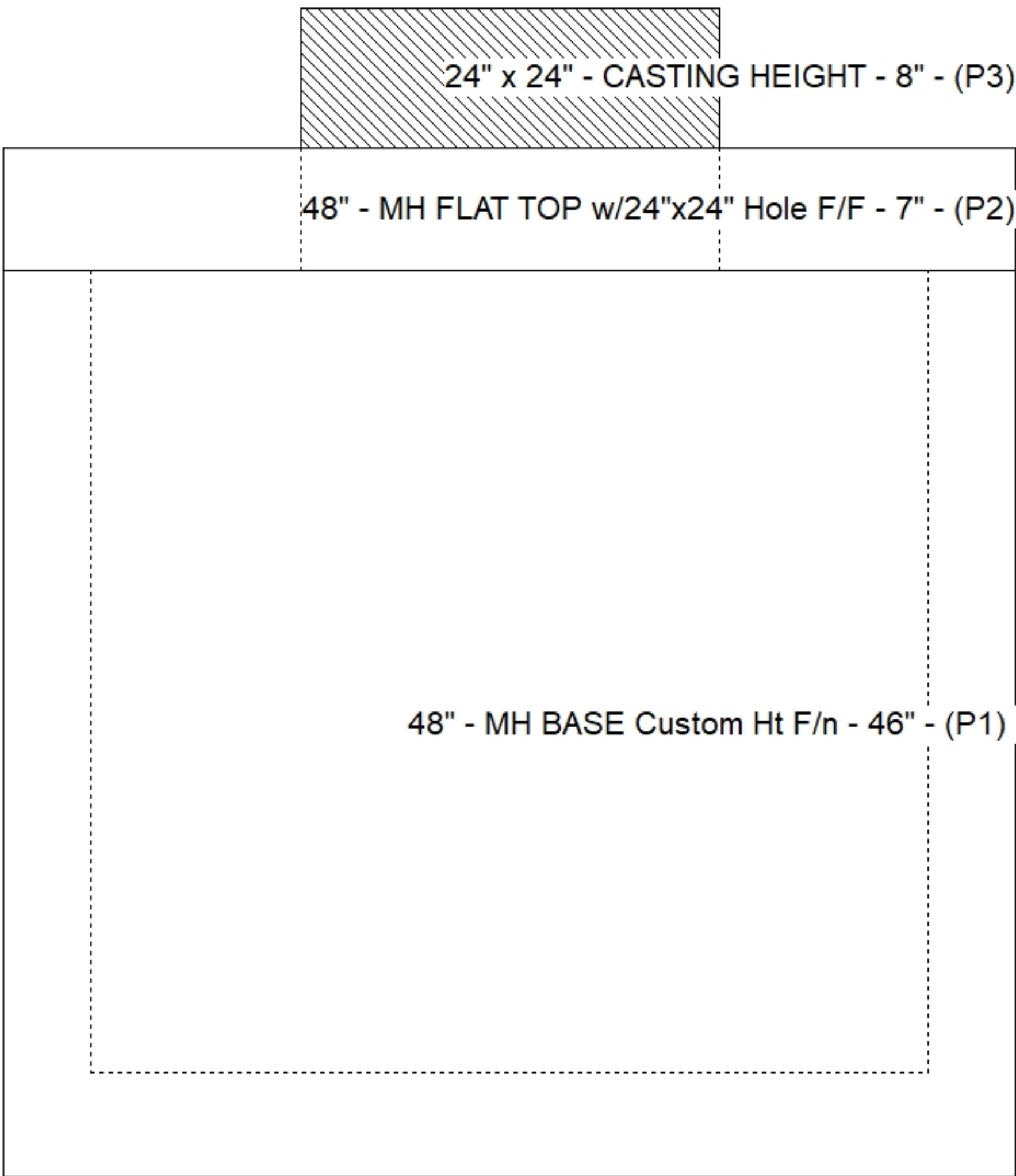
P3) 24" x 24" - CASTING HEIGHT - 8"
P2) 48" - MH FLAT TOP w/24"x24" Hole F/F - 7"
P1) 48" - MH BASE Custom Ht F/n - 46"
1) HOE R-3286-8V INDOT Type 8 Frame & Grate
1) 48" - Conseal CS-102 1.00"
1) 24" x 24" - Conseal CS-102 1.00"
2) Hole - 24
1) Hole - 6

0 lb
1214 lb
4137 lb
250 lb
0 lb
0 lb
0 lb
0 lb

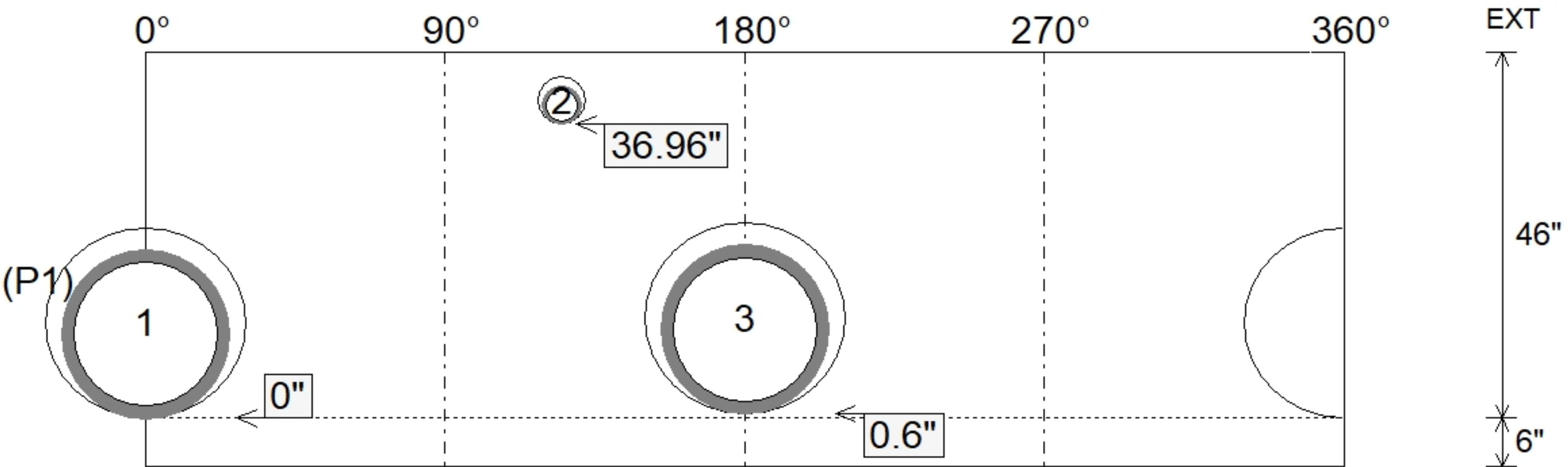
Structure Total: 5601 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (⌵)	Ref
Rim	412'							
Reducer								
Invert 1	407.02'	0°	18" HDPE	21.2"	24"	Hole 24	0"	P1
Invert 2	410'	125°	4" HDPE	4.8"	6"	Hole 6	36.96"	P1
Invert 3	407.07'	180°	18" HDPE	21.2"	24"	Hole 24	0.6"	P1
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Default - Interior Dimensions



Submittal Drawing
10/12/2026 8:18:50 AM

SUBMITTAL
APPROVED BY: