

Contractor: Winwater Hartford KY Co.

Plant: Beaver Dam



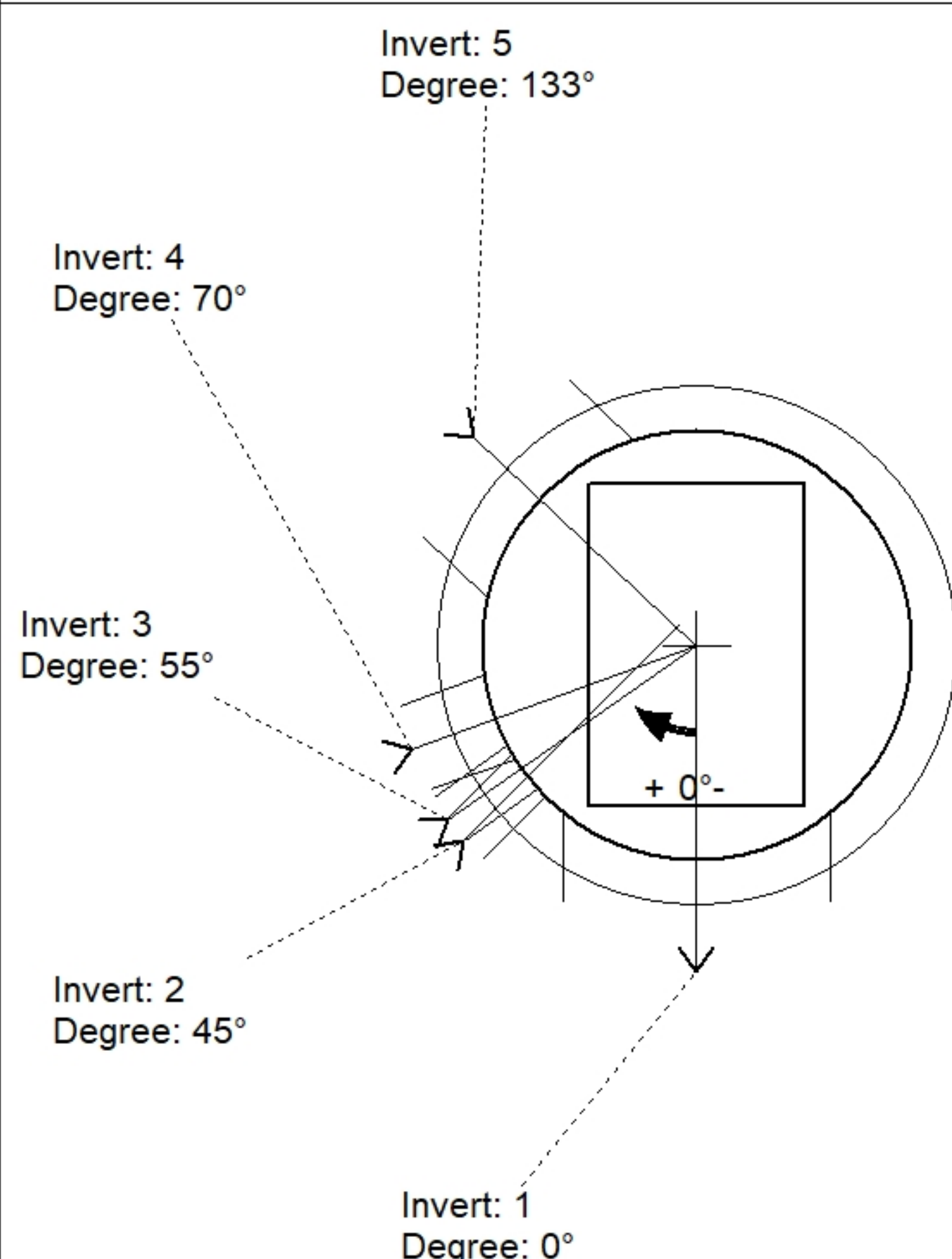
Slack: 0.18"

REINFORCING PER ASTM A615 (GRADE 60).

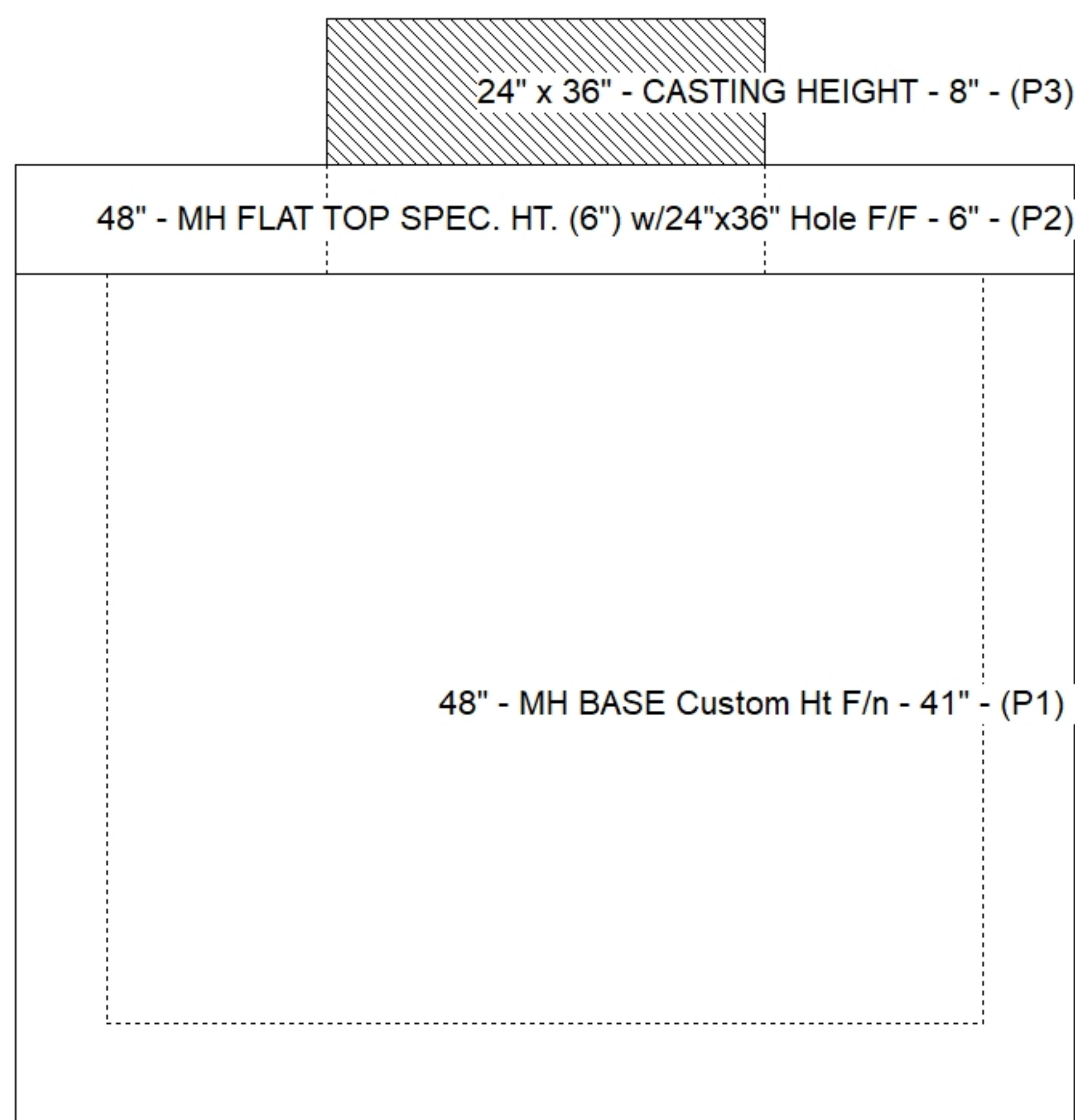
- TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.
- RISER/WALLS (As .12)
- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

P3) 24" x 36" - CASTING HEIGHT - 8"
P2) 48" - MH FLAT TOP SPEC. HT. (6") w/24"x36" Hole F/F - 6"
P1) 48" - MH BASE Custom Ht F/n - 41"
1) CASTING - HOE R-3287-10V SET (F/G/H)
1) 48" - Conseal CS-102 1.00"
1) 24" x 36" - Conseal CS-102 1.00"
1) Hole - 30
2) Hole - 6
1) Hole - 10
1) Hole - 24

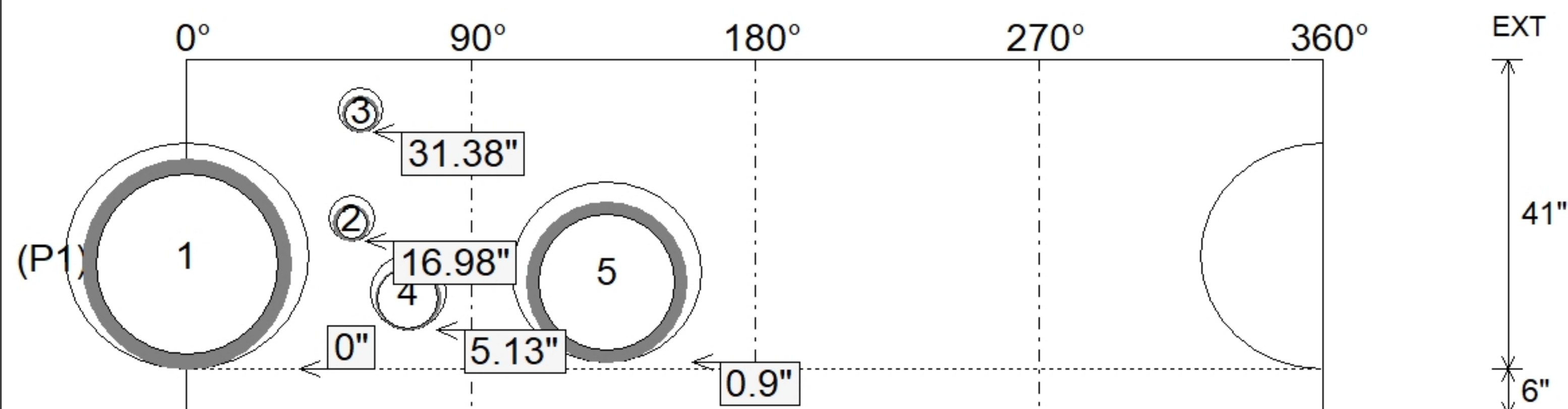
Structure Total: 4961 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (')	Ref
Rim	411.15'							
Reducer								
Invert 1	406.71'	0°	24" HDPE	27.8"	30"	Hole 30	0"	P1
Invert 2	408'	45°	4" HDPE	4.8"	6"	Hole 6	16.98"	P1
Invert 3	409.2'	55°	4" HDPE	4.8"	6"	Hole 6	31.38"	P1
Invert 4	407'	70°	8" PVC SDR35	8.5"	10"	Hole 10	5.13"	P1
Invert 5	406.76'	133°	18" HDPE	21.2"	24"	Hole 24	0.9"	P1
Invert 6								
Invert 7								
Invert 8								



Default - Interior Dimensions



SUBMITTAL
APPROVED BY: