

Contractor: Scotty's Contracting & Stone, LLC

Plant: Beaver Dam



Slack: 0.06"

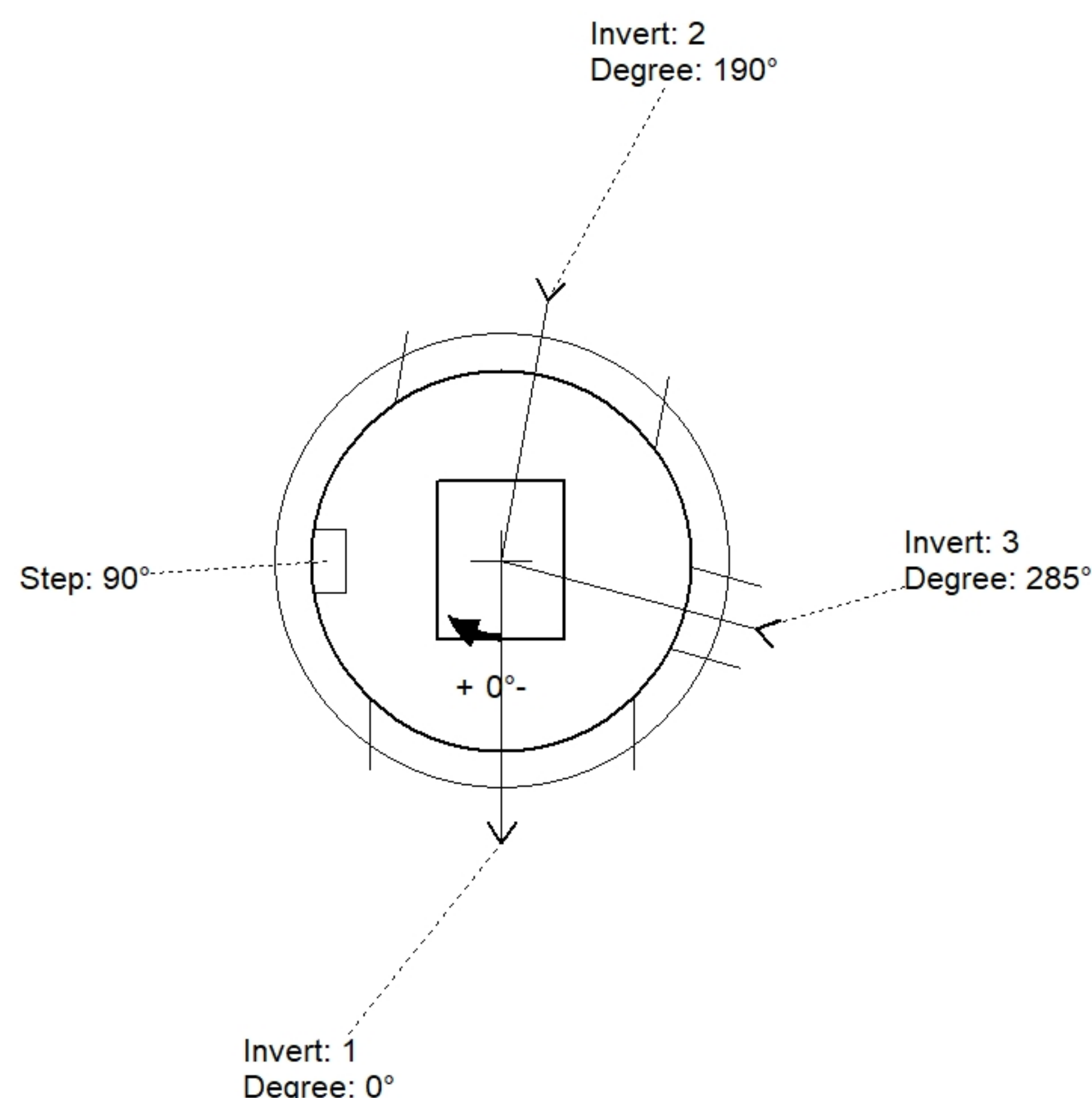
REINFORCING PER ASTM A615 (GRADE 60).

- 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.

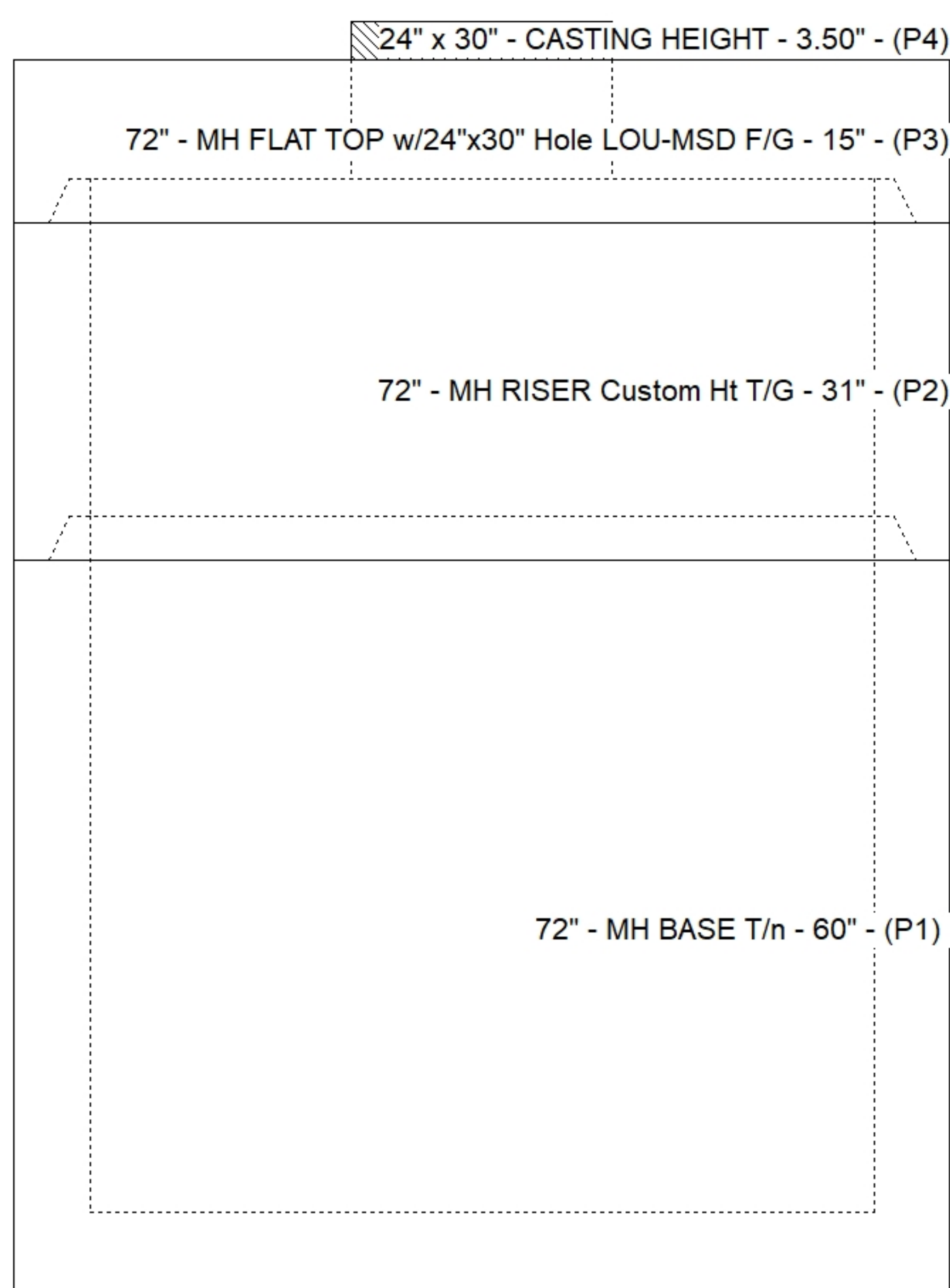
P4) 24" x 30" - CASTING HEIGHT - 3.50"
P3) 72" - MH FLAT TOP w/24"x30" Hole LOU-MSD F/G - 15"
P2) 72" - MH RISER Custom Ht T/G - 31"
P1) 72" - MH BASE T/n - 60"
1) CASTING - HOE KY-460-11 F/G (DBI 11)
2) 72" - Conseal CS-102 1.00"
1) 24" x 30" - Conseal CS-102 1.00"
2) Hole - 50
1) Hole - 16
5) MH Step ML-10-TDS-NCR - 10"

0 lb
6405 lb
4519 lb
10022 lb
421 lb
0 lb
0 lb
0 lb
0 lb
0 lb

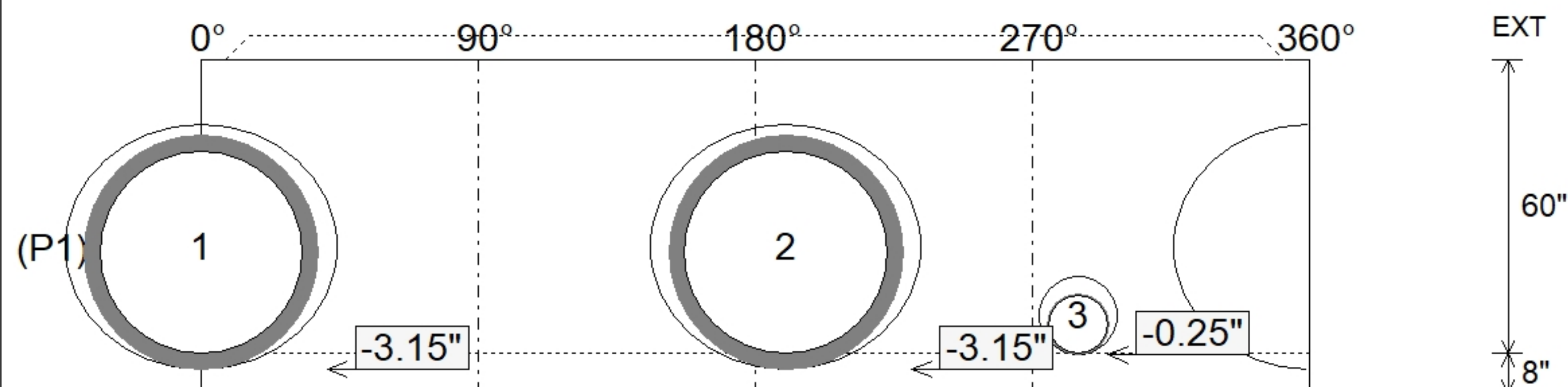
Structure Total: 21367 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (↓)	Ref
Rim	589.34'							
Reducer								
Invert 1	580.21'	0°	42" HDPE	47.7"	50"	Hole 50	-3.15"	P1
Invert 2	580.21'	190°	42" HDPE	47.7"	50"	Hole 50	-3.15"	P1
Invert 3	580.21'	285°	12" PVC SDR35	12.5"	16"	Hole 16	-0.25"	P1
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Default - Interior Dimensions



SUBMITTAL
APPROVED BY: