

Contractor: Louisville Paving and Construction

TECH: Jared - F

Plant: 100



Size: 48"

Rim to Invert: 8.61'

Floor Height: 6"

Slack: 0.32"

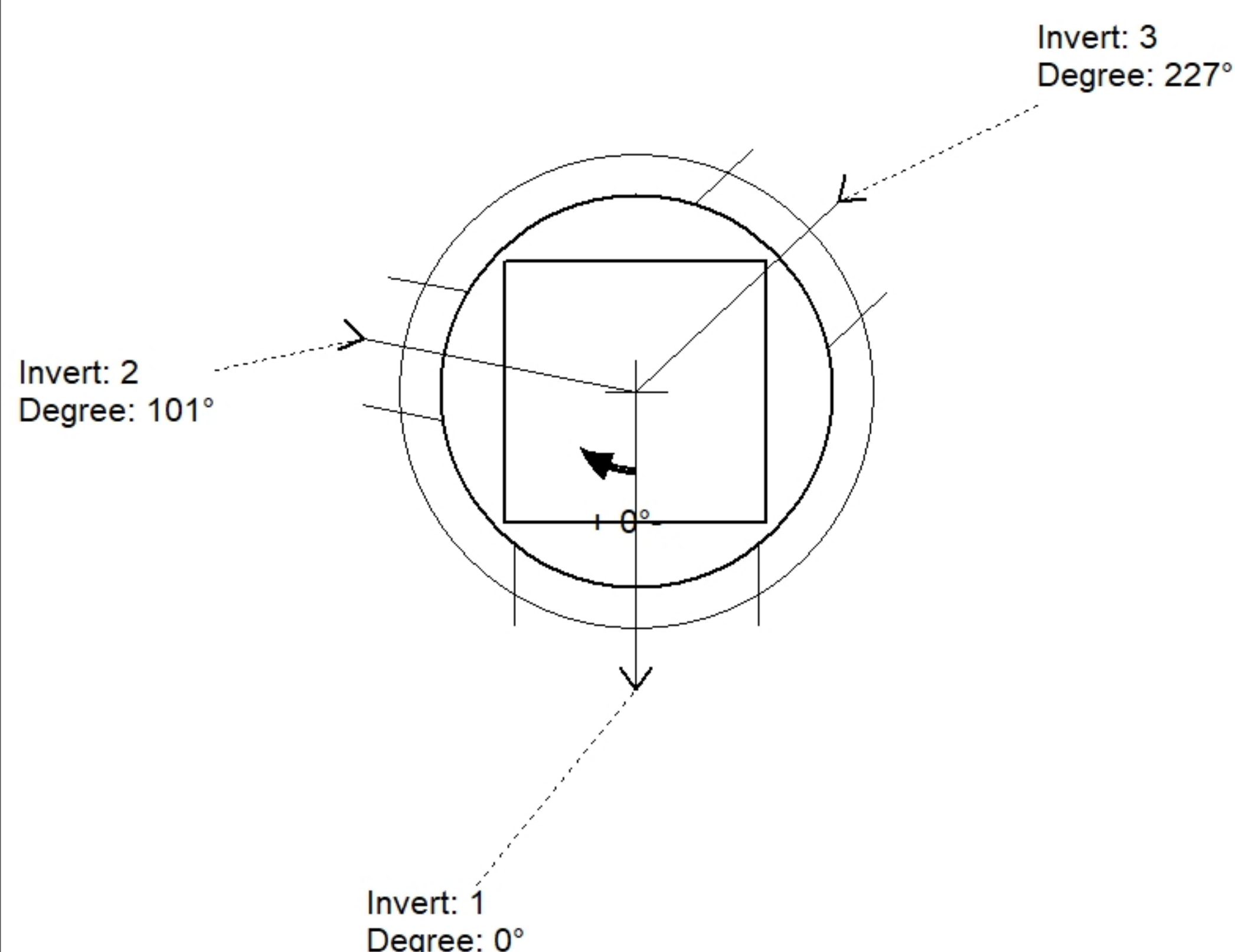
REINFORCING PER ASTM A615 (GRADE 60).

- 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.

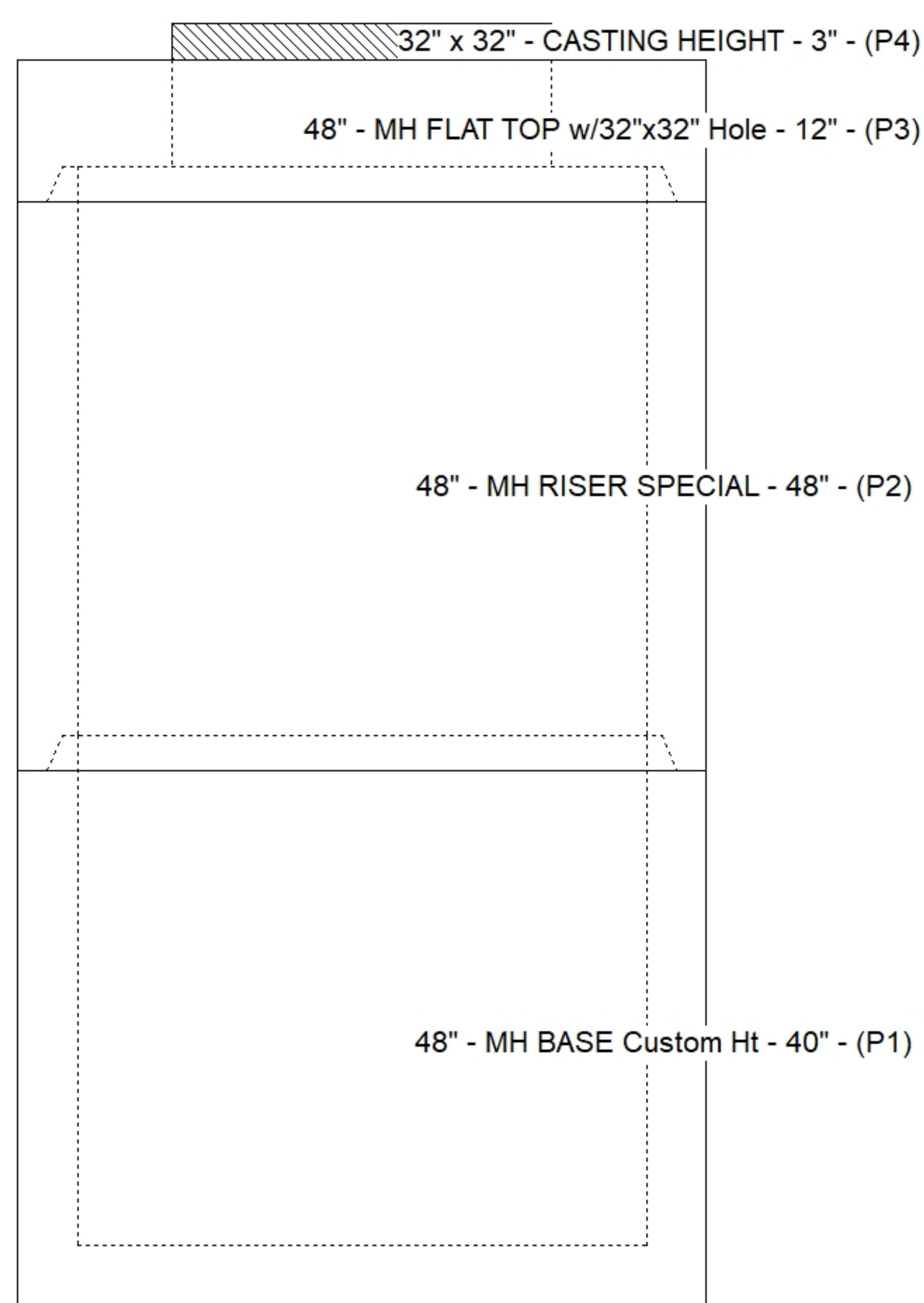
P4) 32" x 32" - CASTING HEIGHT - 3"
P3) 48" - MH FLAT TOP w/32"x32" Hole - 12"
P2) 48" - MH RISER SPECIAL - 48"
P1) 48" - MH BASE Custom Ht - 40"
1) CASTING - HOE 595 F/G
2) 48" - Conseal CS-102 1.00"
1) 32" x 32" - Conseal CS-102 1.00"
1) Hole - 30
1) Hole - 16
1) Hole - 24

0 lb
1629 lb
3267 lb
3611 lb
376 lb
0 lb
0 lb
0 lb
0 lb
0 lb

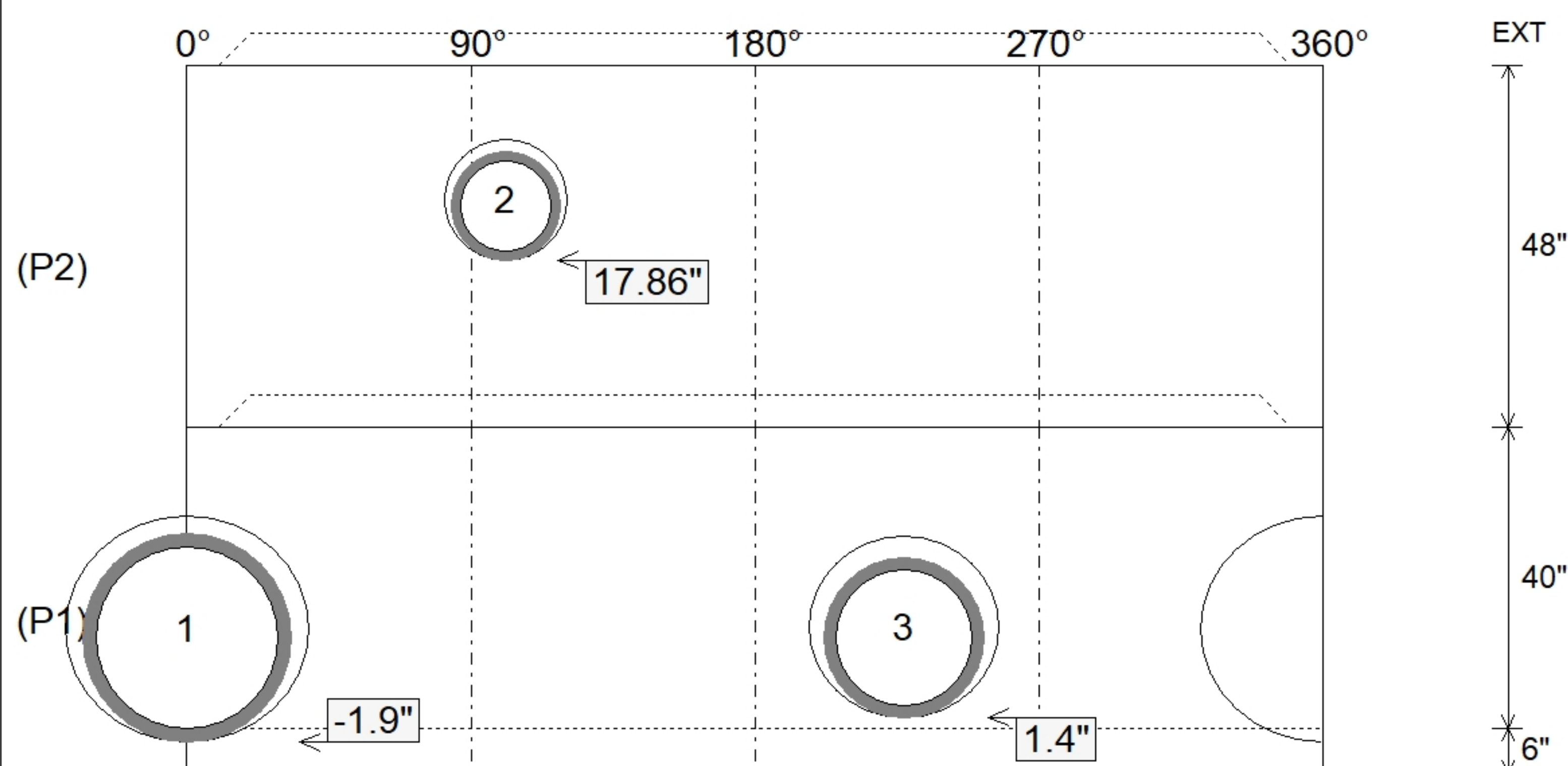
Structure Total: 8884 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ()	Ref
Rim	454.25'							
Reducer								
Invert 1	445.64'	0°	24" HDPE	27.8"	30"	Hole 30	-1.9"	P1
Invert 2	450.92'	101°	12" HDPE	14.5"	16"	Hole 16	17.86"	P2
Invert 3	445.89'	227°	18" HDPE	21.2"	24"	Hole 24	1.4"	P1
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Default - Interior Dimensions



Submittal Drawing
5/6/2026 8:50:37 AM

SUBMITTAL
APPROVED BY: