

Contractor: Louisville Paving and Construction

TECH: Jared - F

Plant: 100



Size: 48"

Rim to Invert: 9.85'

Floor Height: 6"

Slack: 0.2"

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 - 55"
1) CASTING - HOE 595 F/G
2) 48" - Conseal CS-102 1.00"
3) 32" x 32" - Conseal CS-102 1.00"
2) Hole - 30

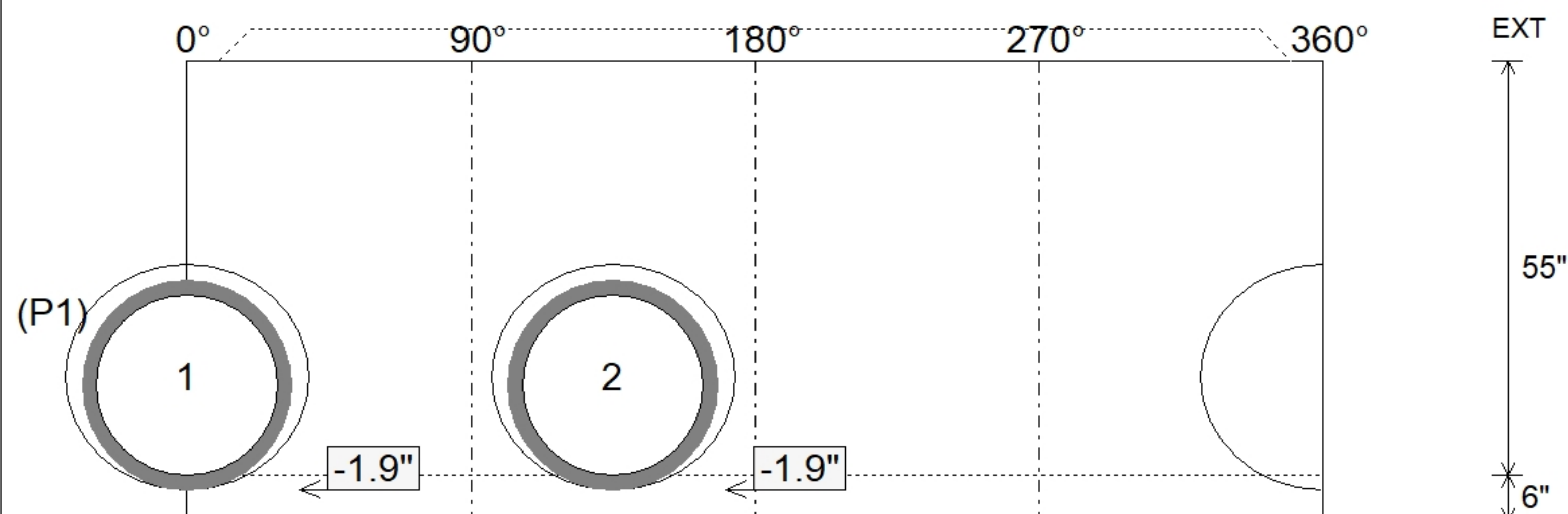
0 lb
1629 lb
3353 lb
4540 lb
376 lb
0 lb
0 lb
0 lb

Structure Total: 9899 lb

A diagram showing a square rotated 0 degrees. The square is centered within a circle. A dashed line indicates the rotation angle, which is 0 degrees. The text 'Invert: 1' and 'Degree: 0°' is displayed at the bottom left.

Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ()	Ref
Rim	455.25'							
Reducer								
Invert 1	445.4'	0°	24" HDPE	27.8"	30"	Hole 30	-1.9"	P1
Invert 2	445.4'	135°	24" HDPE	27.8"	30"	Hole 30	-1.9"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

Default - Interior Dimensions



Submittal Drawing
5/6/2026 8:50:40 AM

SUBMITTAL
APPROVED BY: