

Contractor: Louisville Paving and Construction

Plant: 100



Size: 48"

Rim to Invert: 3.94'

Floor Height: 6"

Slack: 0.28"

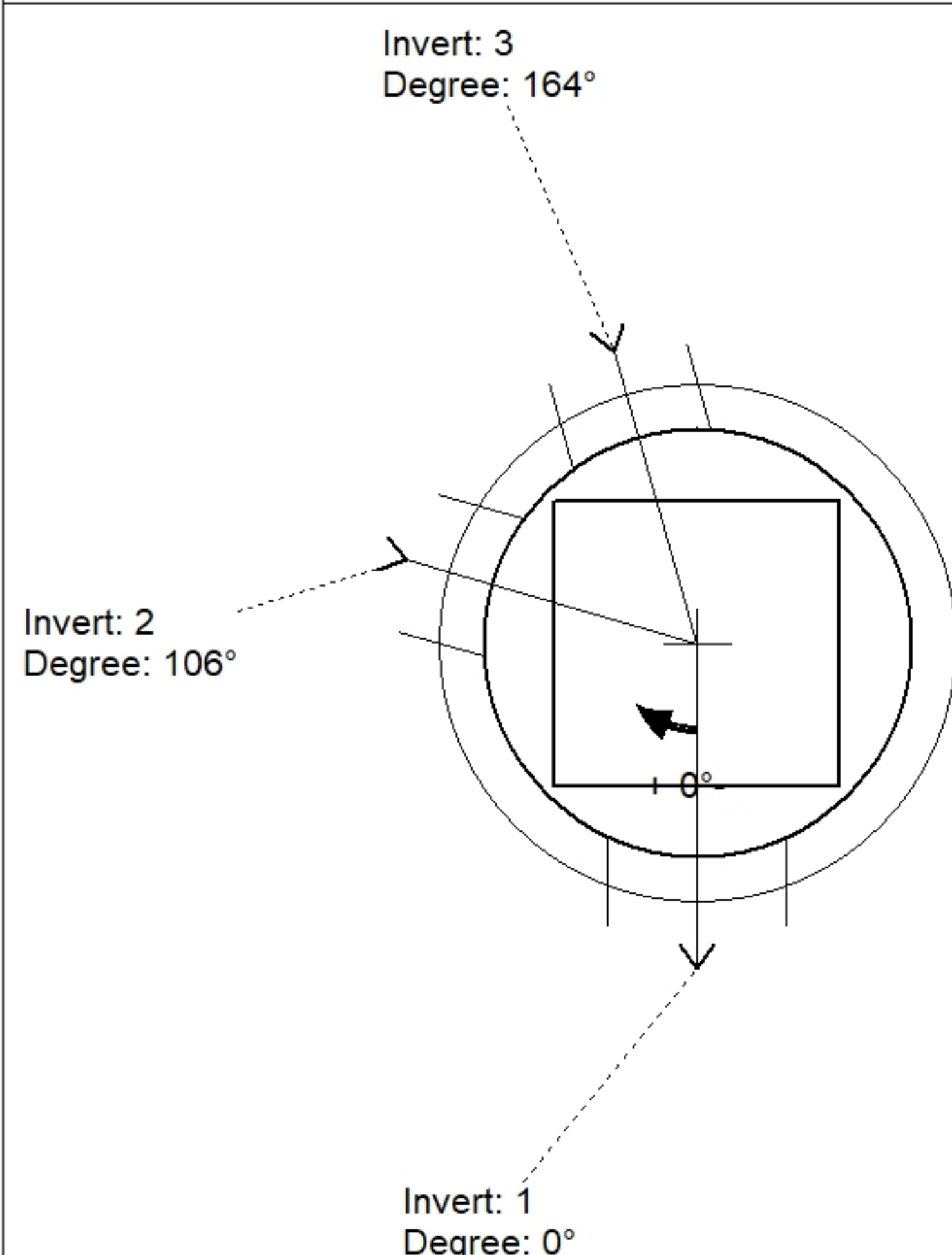
REINFORCING PER ASTM A615 (GRADE 60).

- 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) 32" x 32" - CASTING HEIGHT - 3"
P2) 48" - MH FLAT TOP w/32"x32" Hole - 12"
P1) 48" - MH BASE Custom Ht - 32"
1) CASTING - HOE 595 F/G
1) 48" - Conseal CS-102 1.00"
1) 32" x 32" - Conseal CS-102 1.00"
1) Hole - 20
2) Hole - 16

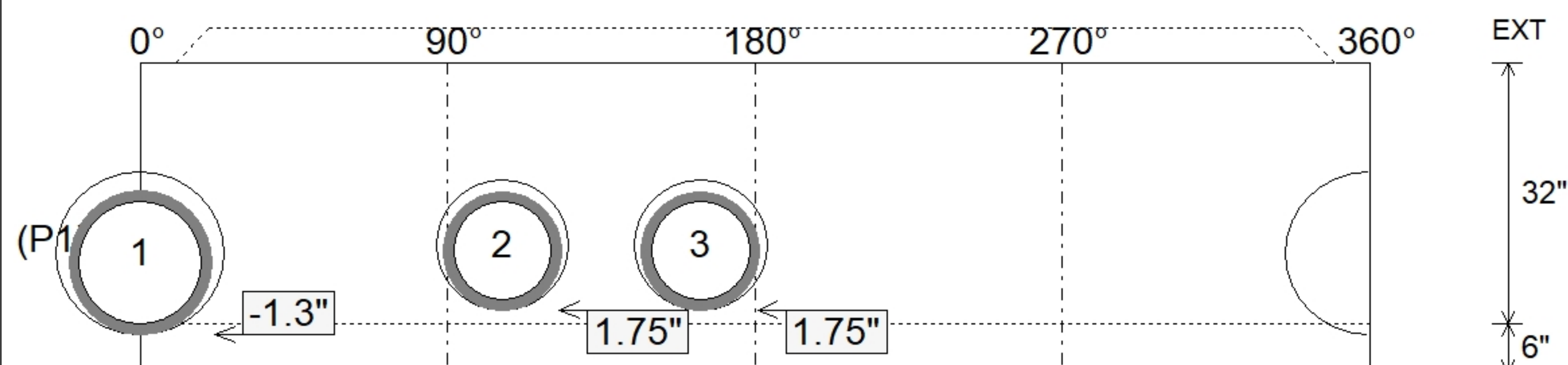
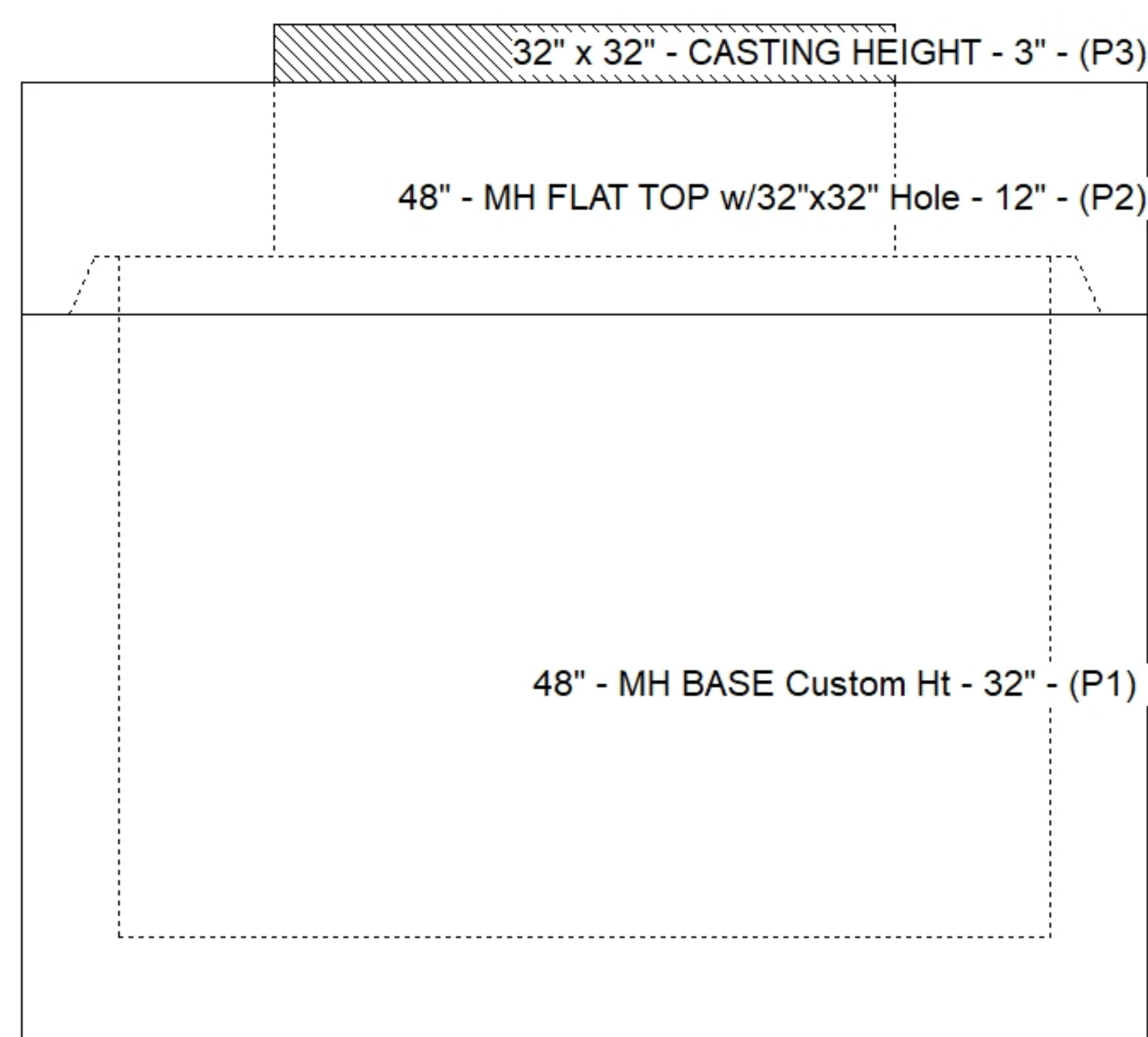
0 lb
1629 lb
3259 lb
376 lb
0 lb
0 lb
0 lb
0 lb

Structure Total: 5264 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ()	Ref
Rim	454'							
Reducer								
Invert 1	450.06'	0°	15" HDPE	17.6"	20"	Hole 20	-1.3"	P1
Invert 2	450.31'	106°	12" HDPE	14.5"	16"	Hole 16	1.75"	P1
Invert 3	450.31'	164°	12" HDPE	14.5"	16"	Hole 16	1.75"	P1
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

Default - Interior Dimensions



Submittal Drawing
5/6/2026 8:50:38 AM

SUBMITTAL
APPROVED BY: