

Contractor: Luttrell & Sons, LLC

TECH: Jared - F

Plant: 100



Size: 48"

Rim to Invert: 5.83'

Floor Height: 0"

Slack: -0.04"

1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO STEPS AND NO INVERT CHANNEL.
4. CASTING BY ICAST (HOE MC-375 F/VENTED COVER).
5. FOOTERS BY OTHERS

REINFORCING PER ASTM A615 (GRADE 60).
- TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.
- RISER/WALLS (As .12)

P4) 24" - CASTING HEIGHT - 7"

P3) 48" - MH FLAT TOP w/ 24" ECC Hole - 12"

P2) 48" - MH DH RISER Custom Ht - 57"

P1) 48" - P.I.P. BY OTHERS - BTM SLAB - 0"

1) CASTING - HOE MC-375-SS F/C Sanitary

2) 48" - Conseal CS-102 1.00" (Double)

1) 24" - Conseal CS-102 1.00" (Double)

2) DOGHOUSE - 14"x20"

0 lb

1561 lb

3724 lb

0 lb

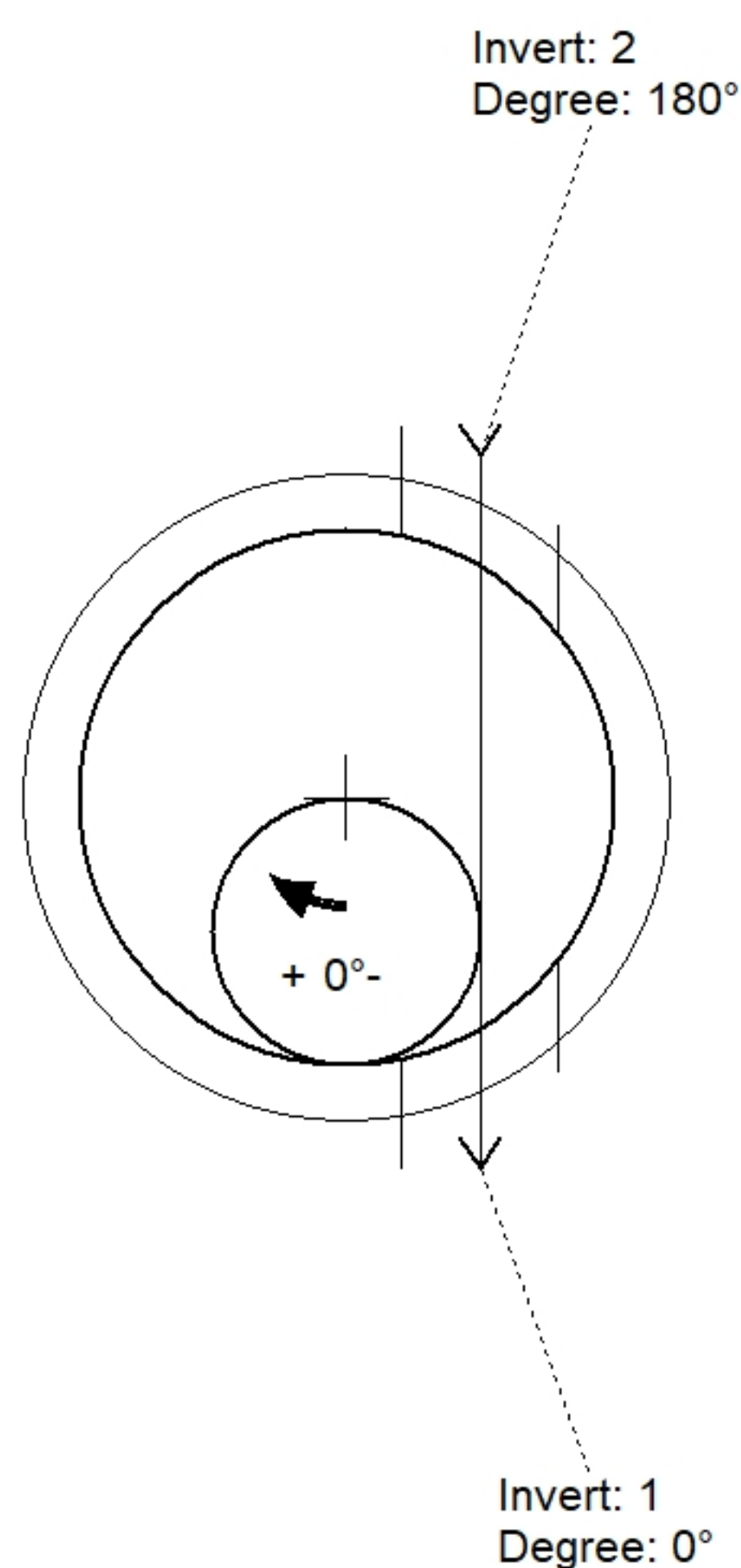
271 lb

0 lb

0 lb

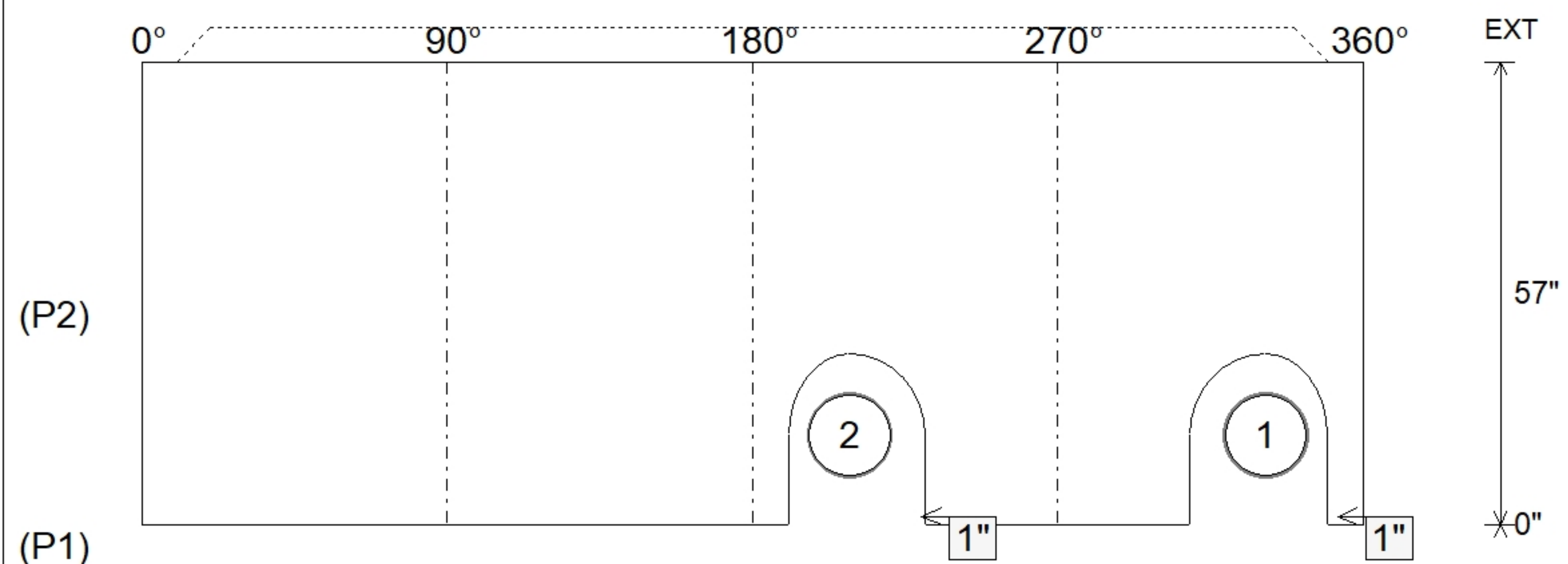
0 lb

Structure Total: 5556 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ()	Ref
Rim	5.83'							
Reducer								
Invert 1	0'	0°	10" PVC SDR35	10.5"	14" x 20"	DOGHOUSE 14"x20"	1"	P2
Invert 2	0'	180°	10" PVC SDR35	10.5"	14" x 20"	DOGHOUSE 14"x20"	1"	P2
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

Default - Interior Dimensions



Submittal Drawing
6/29/2026 9:54:55 AM

SUBMITTAL
APPROVED BY: