

Contractor: Pace Contracting, LLC

TECH: Jared - F

Plant: 100



Spec: Sanitary
Type: SAN.MH
Size: 48"

Rim: 420.09'
Invert: 410.67'
Rim to Invert: 9.42'

Sump: 2"
Floor (Top): 410.503'
Floor Height: 6"

Floor (Bot): 410.003'
Overall Height: 10.083'
Slack: 0.04"

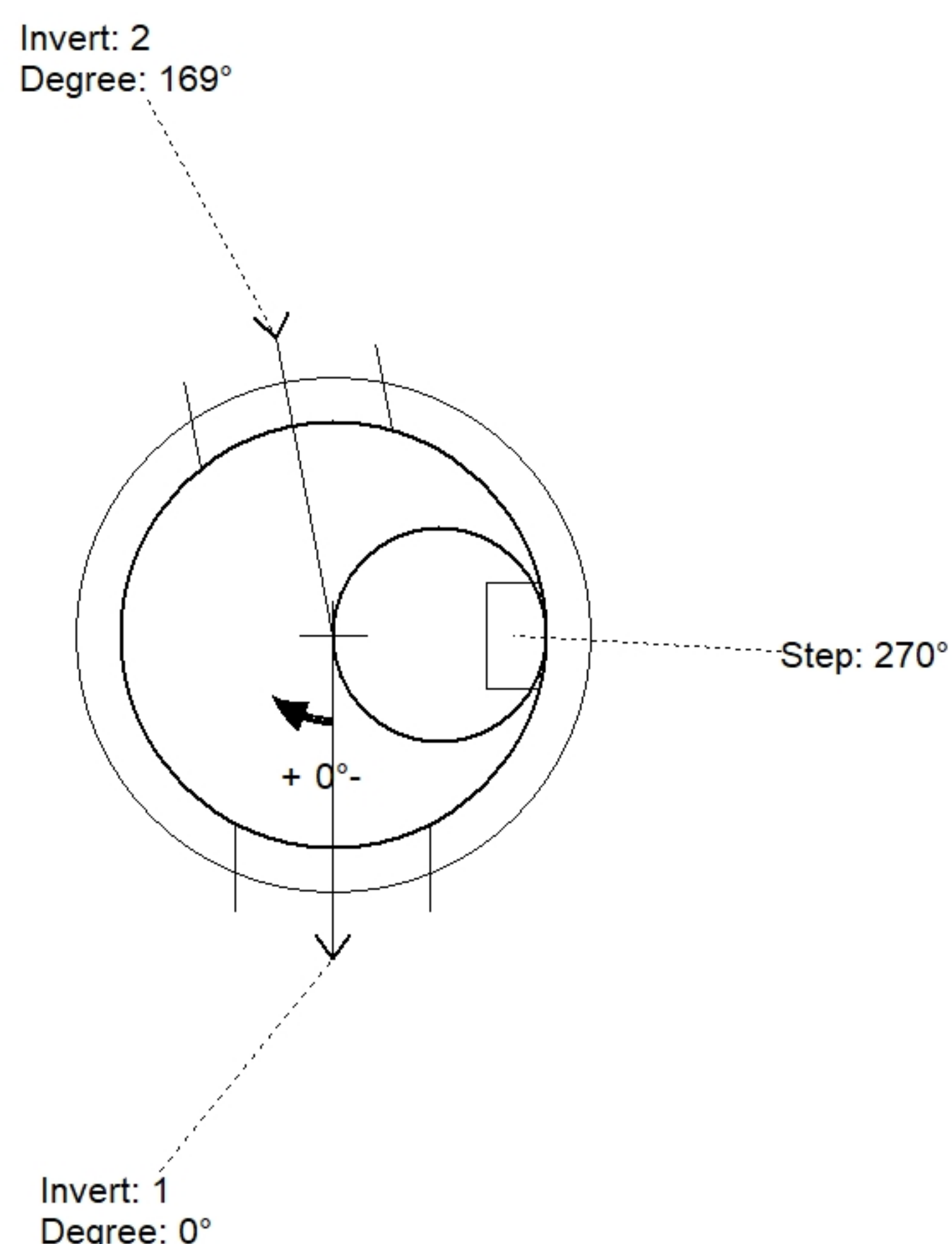
1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. CASTING SUPPLIED BY I-CAST (HOE MC-375-WT F/C SANITARY).
4. 8.5" EXTERNAL CHIMNEY SEAL BY I-CAST.
5. INTERNAL DROP PROVIDED BY OTHER.
6. INVERT CHANNEL FOR 18" INTERNAL DROP
AT 169 DEGREES

- CONE (As .12)
- RISER/WALLS (As .12)
- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

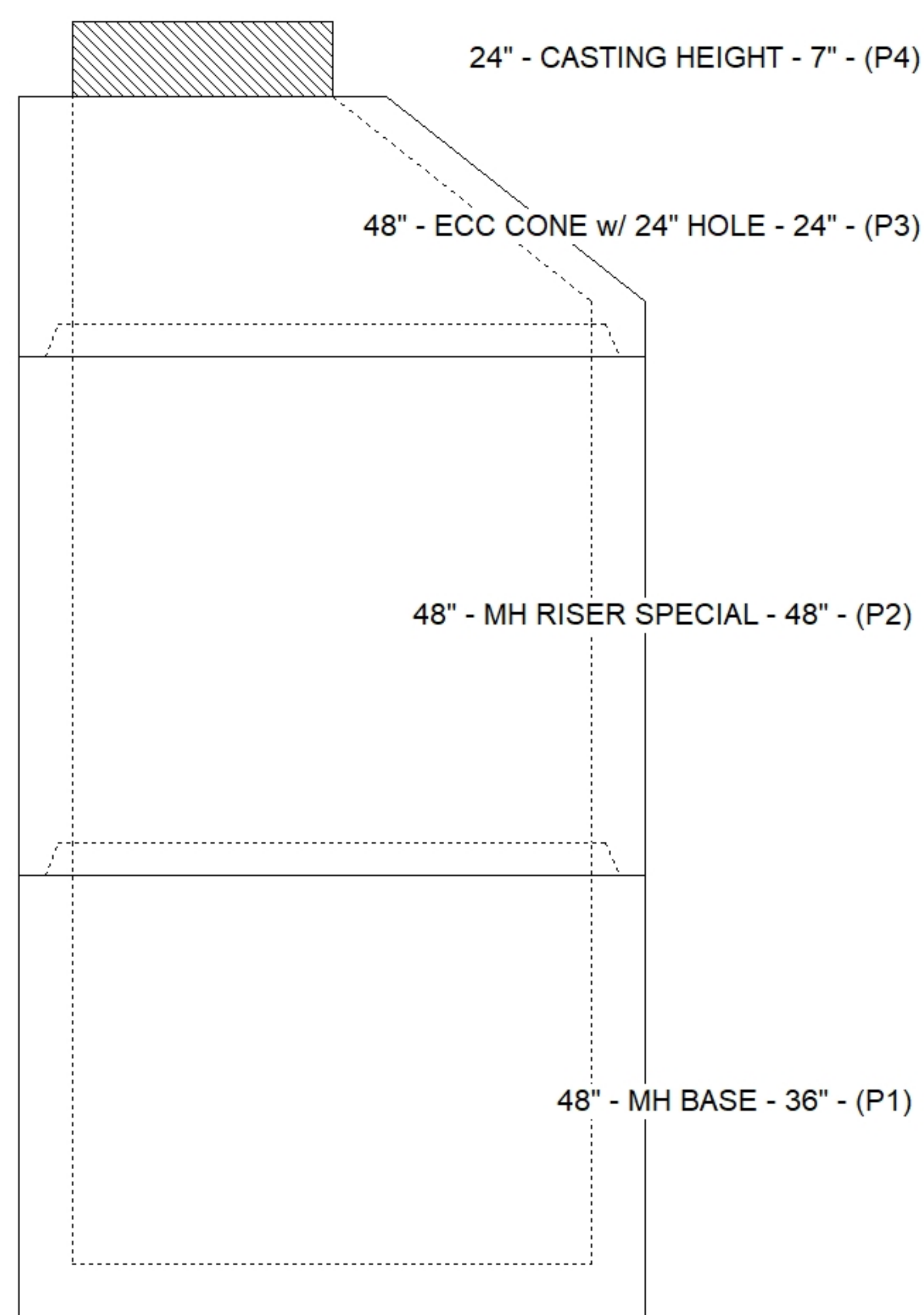
- P4) 24" - CASTING HEIGHT - 7"
- P3) 48" - ECC CONE w/ 24" HOLE - 24"
- P2) 48" - MH RISER SPECIAL - 48"
- P1) 48" - MH BASE - 36"
- 1) Chimney Seal - Cretex Chimney Seal
- 1) 48" - MH INVERT CHANNEL - FULL HEIGHT
- 1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212
- 1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)
- 1) CASTING - HOE MC-375-WT F/C Sanitary
- 2) 48" - Conseal CS-102 1.00" (Double)
- 1) 24" - Conseal CS-102 1.00" (Double)
- 2) Kor-N-Seal2 - S206-22
- 7) MH Step ML-10-TDS-NCR - 10"

0 lb
1550 lb
3189 lb
3680 lb
10 lb
1440 lb
0 lb
0 lb
271 lb
0 lb
0 lb
13 lb
0 lb

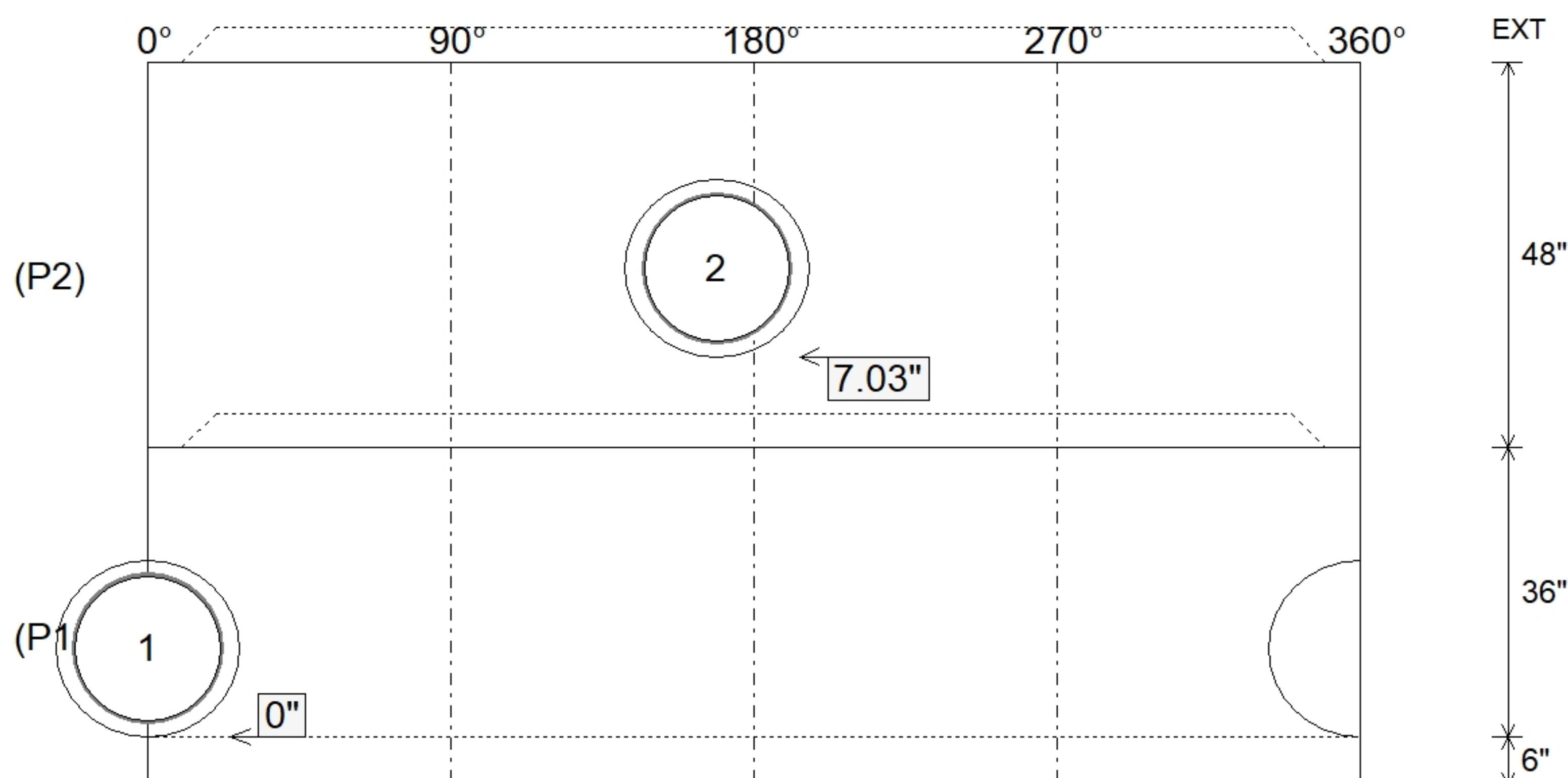
Structure Total: 10153 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ()	Ref
Rim	420.09'							
Reducer								
Invert 1	410.67'	0°	18" PVC F679	18.701"	22"	Kor-N-Seal2 S206-22	0"	P1
Invert 2	414.61'	169°	18" PVC F679	18.701"	22"	Kor-N-Seal2 S206-22	7.03"	P2
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Default - Interior Dimensions



Submittal Drawing
6/11/2026 11:47:51 AM

SUBMITTAL
APPROVED BY: