

Contractor: R.A. Alexander & Sons, Inc.

TECH: Jared - A

Plant: 100



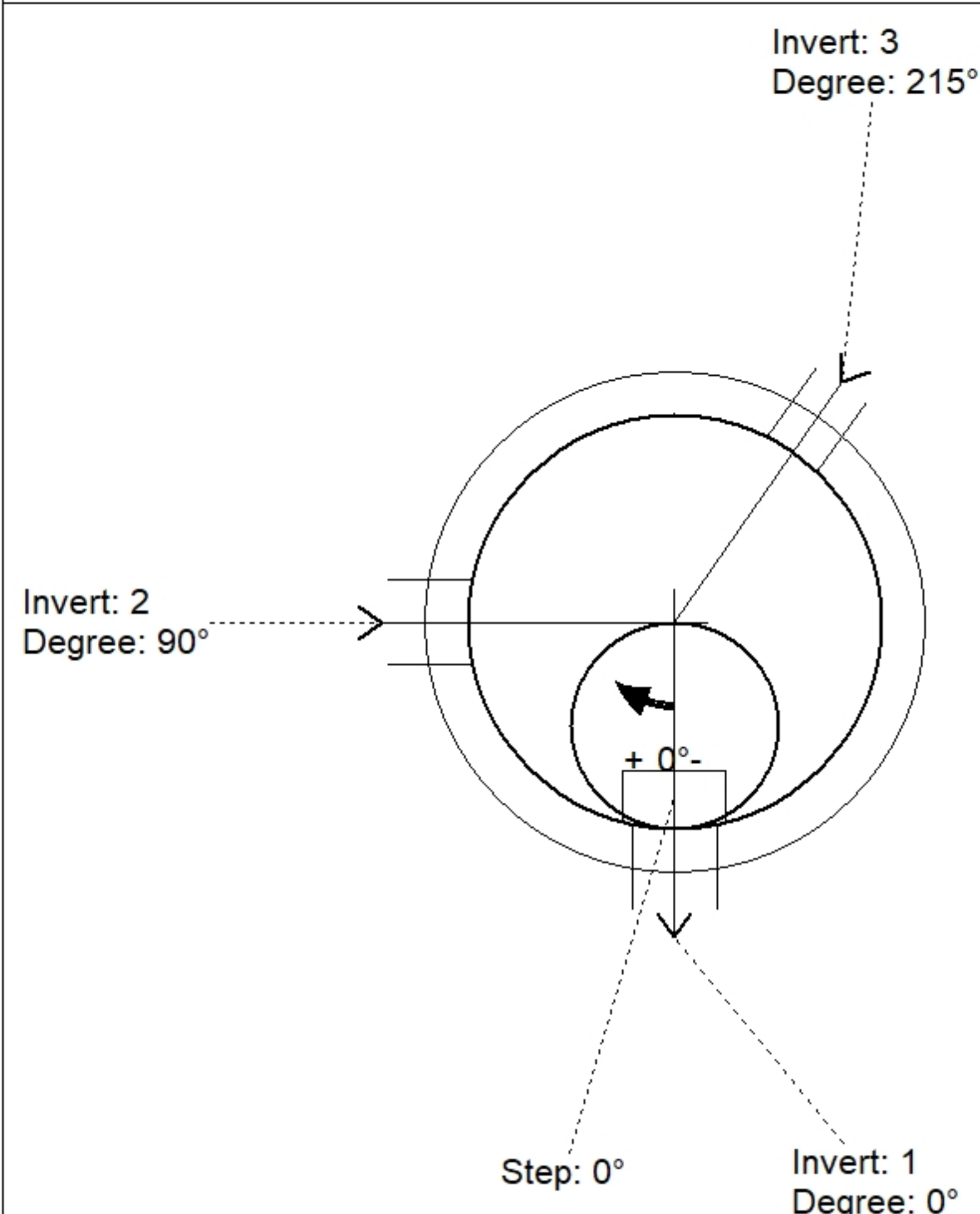
Slack: 0.48"

1. HOE MC-375 F/C SANITARY PROVIDED BY ICAST.
2. PER ASTM C478 SPECIFICATIONS.
3. CONCRETE = 4,000 PSI AT 28 DAYS.
4. REINFORCING PER ASTM A615 (GRADE 60).
 - CONE (As .12)
 - RISER/WALLS (As .12)
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

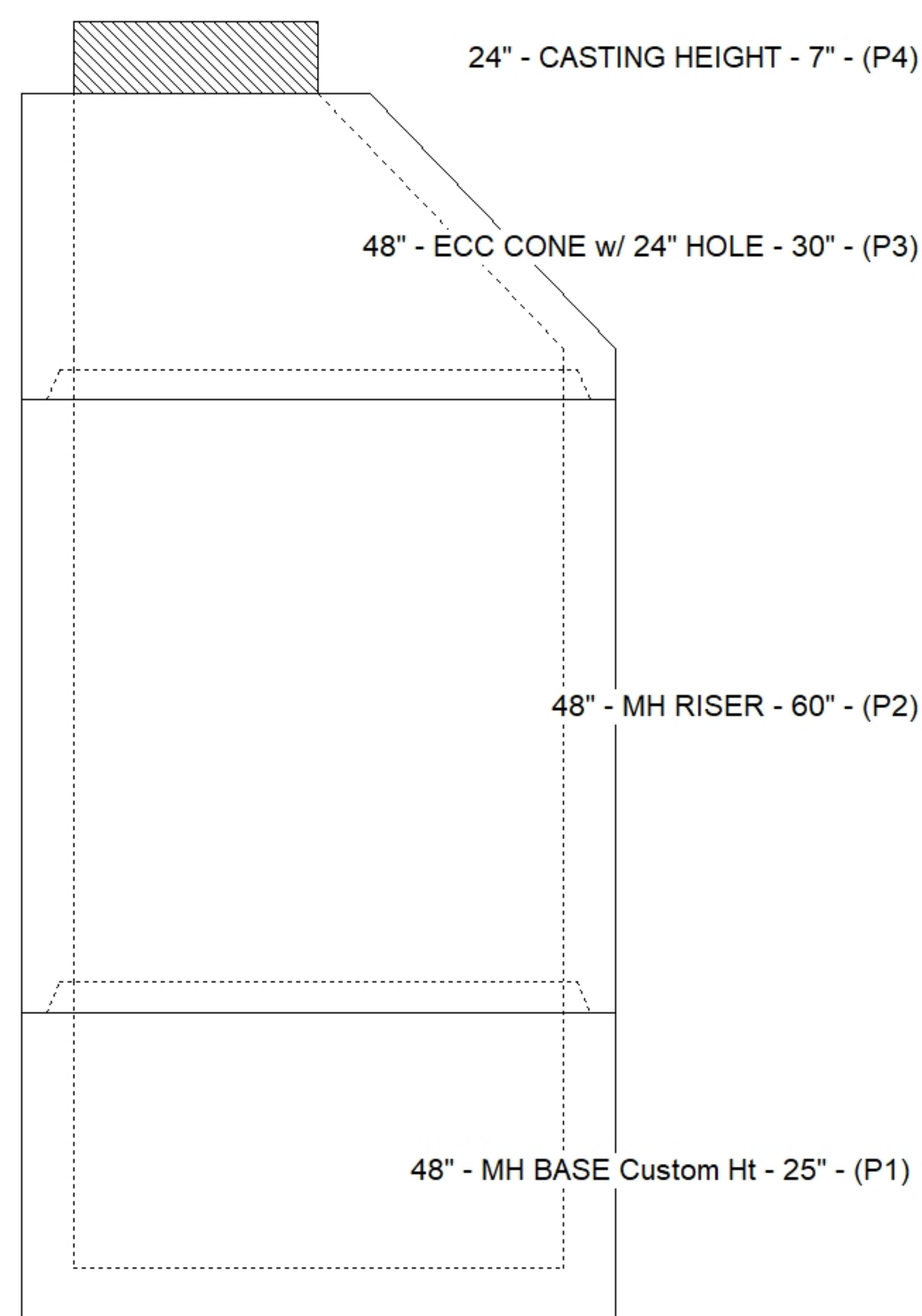
- P4) 24" - CASTING HEIGHT - 7"
- P3) 48" - ECC CONE w/ 24" HOLE - 30"
- P2) 48" - MH RISER - 60"
- P1) 48" - MH BASE Custom Ht - 25"
- 1) 48" - MH INVERT CHANNEL - FULL HEIGHT
- 1) JOINT WRAP - 12" WD x 048" MAC WRAP
- 1) CASTING - HOE MC-375 F/C Sanitary
- 2) 48" - Conseal CS-102 1.00" (Double)
- 1) 24" - Conseal CS-102 1.00" (Double)
- 2) A-Lok - 0285
- 1) A-Lok - 0200
- 9) MH Step ML-10-TDS-NCR - 10"

0 lb
2050 lb
4192 lb
2997 lb
1440 lb
0 lb
271 lb
0 lb
0 lb
2 lb
1 lb
0 lb

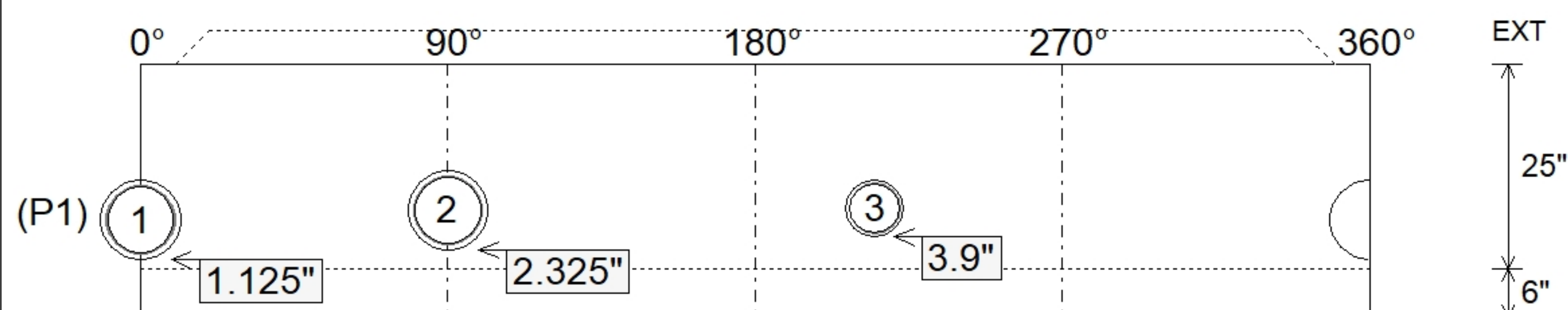
Structure Total: 10953 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (')	Ref
Rim	557'							
Reducer								
Invert 1	546.96'	0°	8" PVC SDR35	8.5"	9.75"	A-Lok 0285	1.125"	P1
Invert 2	547.06'	90°	8" PVC SDR35	8.5"	9.75"	A-Lok 0285	2.325"	P1
Invert 3	547.16'	215°	6" PVC SDR35	6.25"	7"	A-Lok 0200	3.9"	P1
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Default - Interior Dimensions



Submittal Drawing
8/7/2026 2:35:59 PM

SUBMITTAL
APPROVED BY: