

Contractor: Hubert Excavating & Contracting

TECH: J. Horsley

Plant: 100



Size: 48"

Rim to Invert: 11.145'

Floor Height: 8"

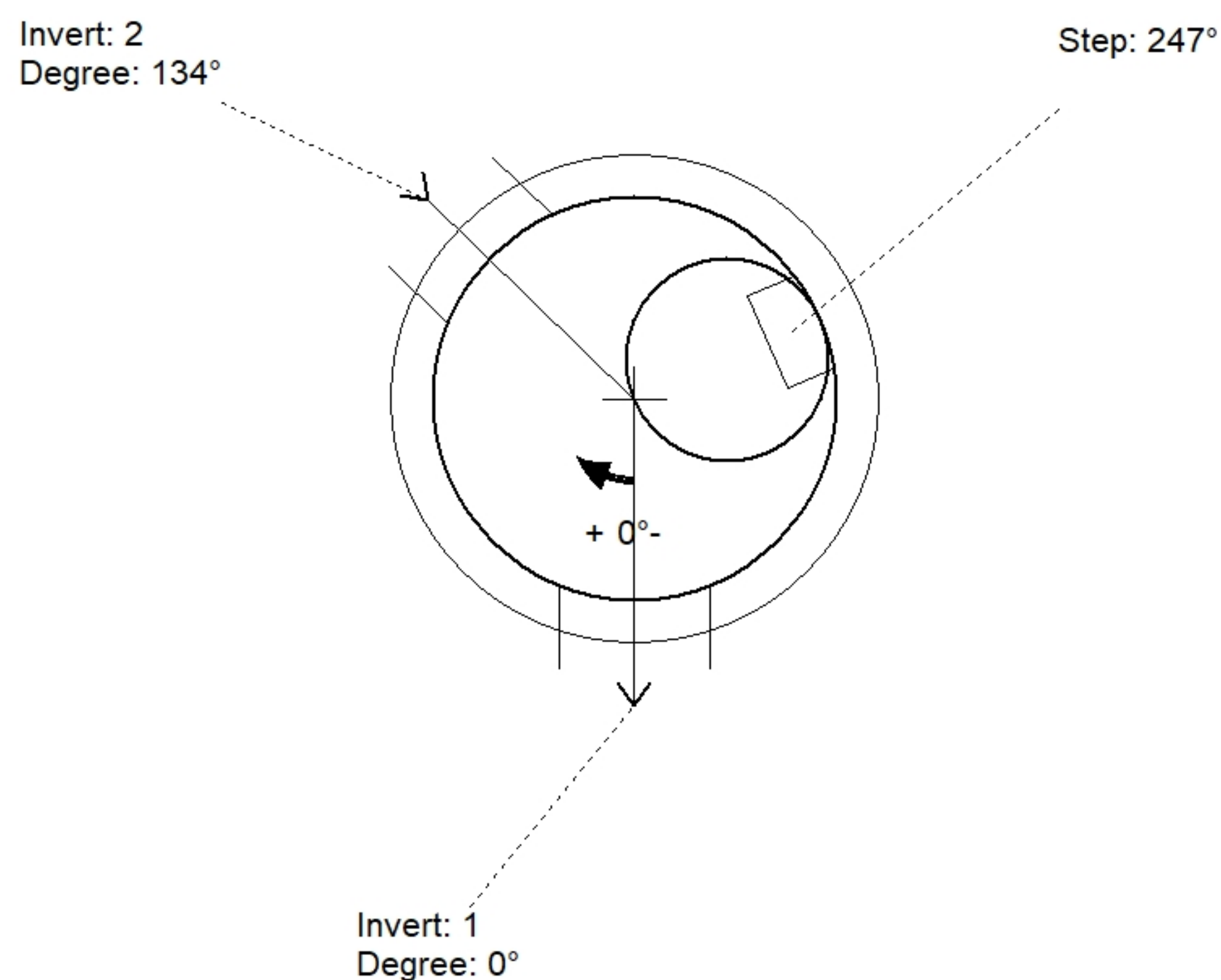
Slack: 0.744"

Structure Notes: 1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. CASTING BY OTHERS (HOE WT-375 SAN. F/C).
4. ALL PIECES TO HAVE EXTERIOR COATING (CARBOLINE BITUMASTIC 300M).
REINFORCING PER ASTM A615 (GRADE 60).
- CONE (As .12)
- RISER/WALLS (As .12)
- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

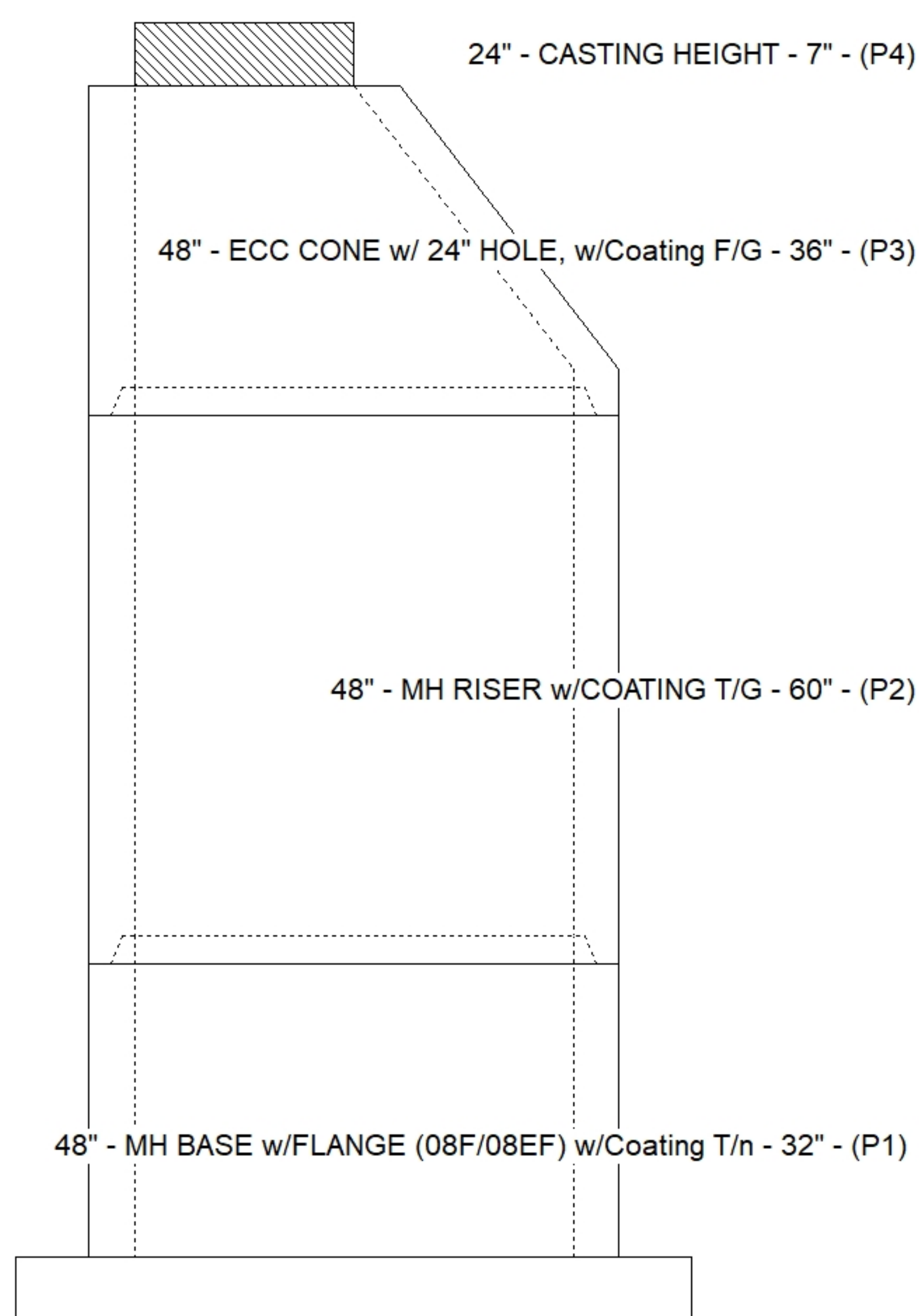
STRUCTURE SUMMARY:

P4)	24" - CASTING HEIGHT - 7"	0 lb
P3)	48" - ECC CONE w/ 24" HOLE, w/Coating F/G - 36"	2251 lb
P2)	48" - MH RISER w/COATING T/G - 60"	4192 lb
P1)	48" - MH BASE w/FLANGE (08F/08EF) w/Coating T/n - 32"	4905 lb
1)	48" - MH INVERT CHANNEL - FULL HEIGHT	1440 lb
2)	JOINT WRAP - 12" WD x 048" MAC WRAP	0 lb
1)	SPECIAL EXTERNAL COATING	0 lb
2)	48" - Conseal CS-102 1.00" (Double)	0 lb
2)	Kor-N-Seal2 - S206-18L	12 lb
10)	MH Step ML-10-TDS-NCR - 10"	0 lb
	167.41 SqFt) Carboline Bitumastic 300M [EXT]	0 lb

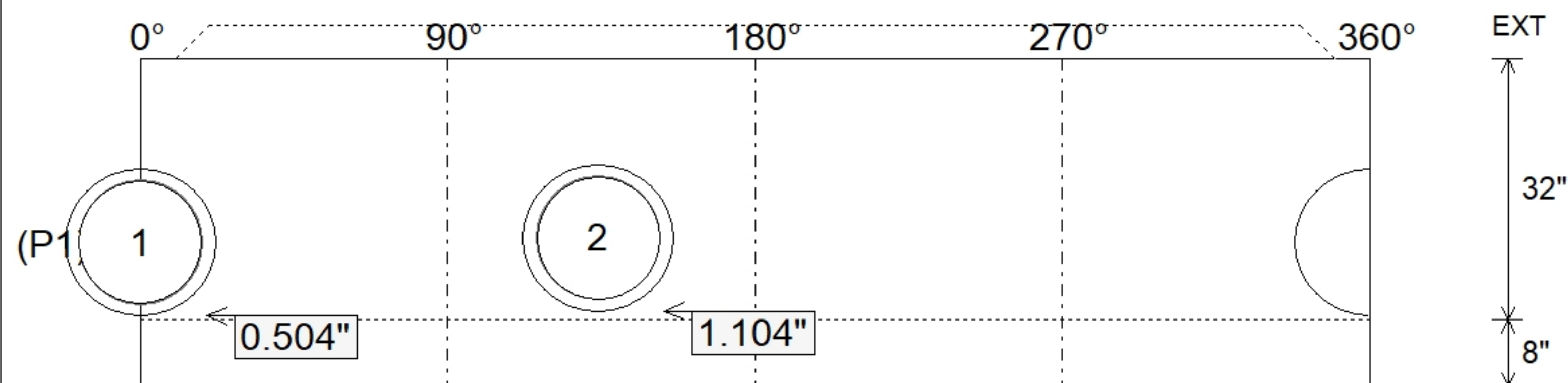
	Structure Total:	12799 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (')	Ref
Rim	911.13'							
Reducer								
Invert 1	899.985'	0°	15" PVC SDR35	15.3"	18"	Kor-N-Seal2 S206-18L	0.504"	P1
Invert 2	900.035'	134°	15" PVC SDR35	15.3"	18"	Kor-N-Seal2 S206-18L	1.104"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Default - Interior Dimensions



Submittal Drawing
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SUBMITTAL
APPROVED BY: