

Contractor: Hayes Pipe Supply

TECH: Jared - F

Plant: 100



Type: SAN.MH w/ConBlock-CDA Red
Size: 48"

Rim: 574.92'
Invert: 563.64'
Rim to Invert: 11.28'

Sump: 2"
Floor (Top): 563.473"
Floor Height: 6"

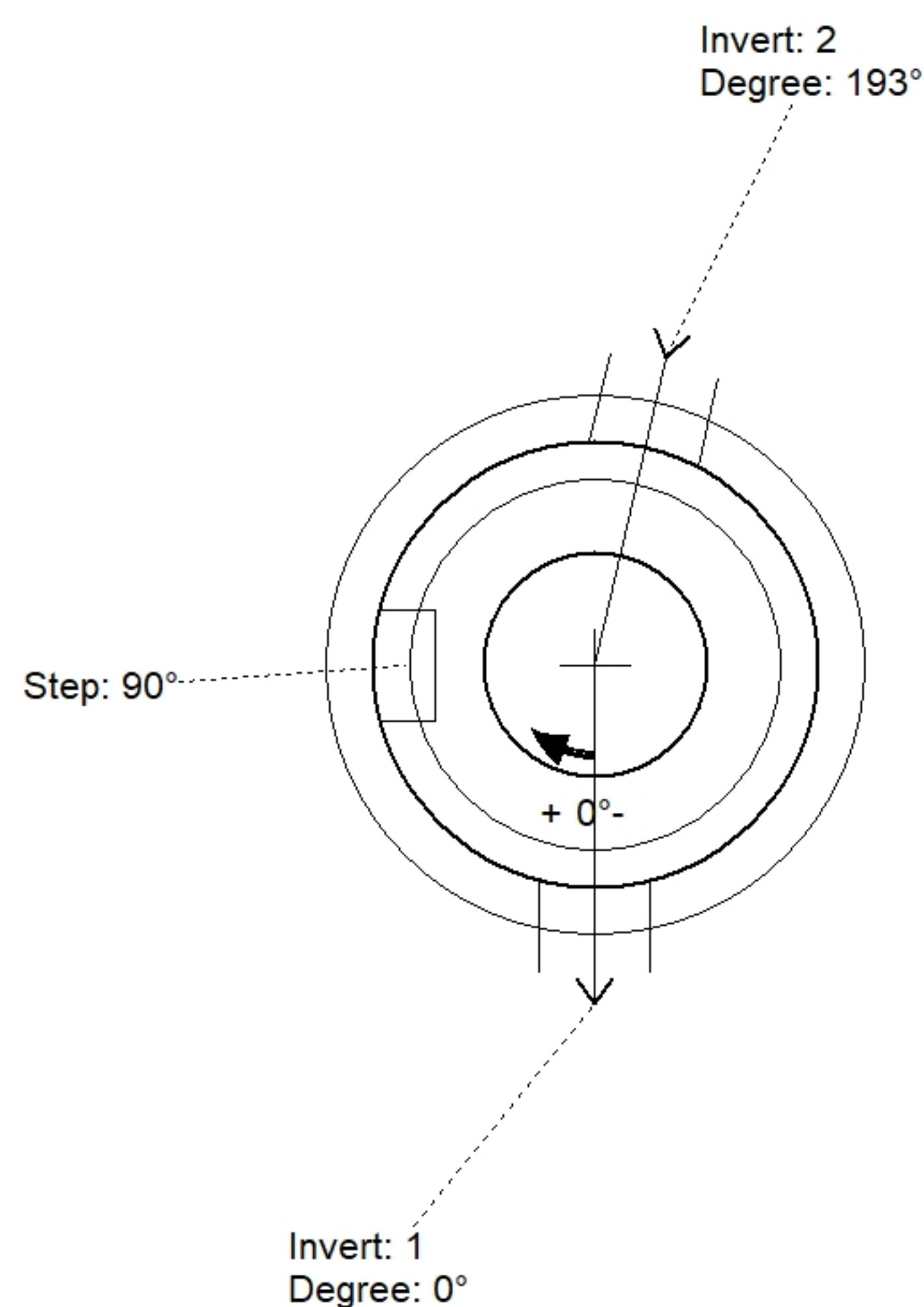
Floor (Bot): 562.973'
Overall Height: 11.917'
Slack: 0.36"

1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. ADMIXTURE = CONBLOCK CDA RED.
4. CASTING SUPPLIED BY OTHERS.

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

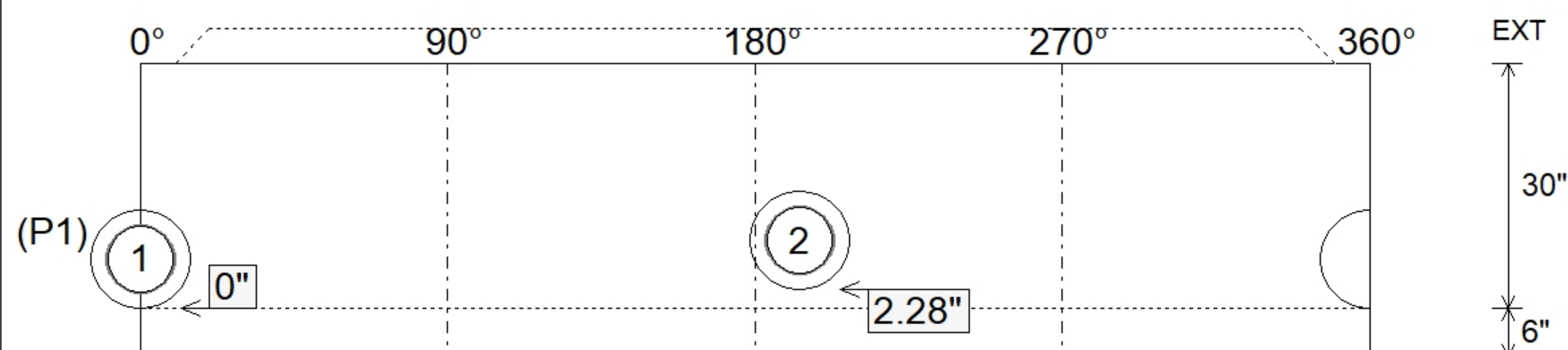
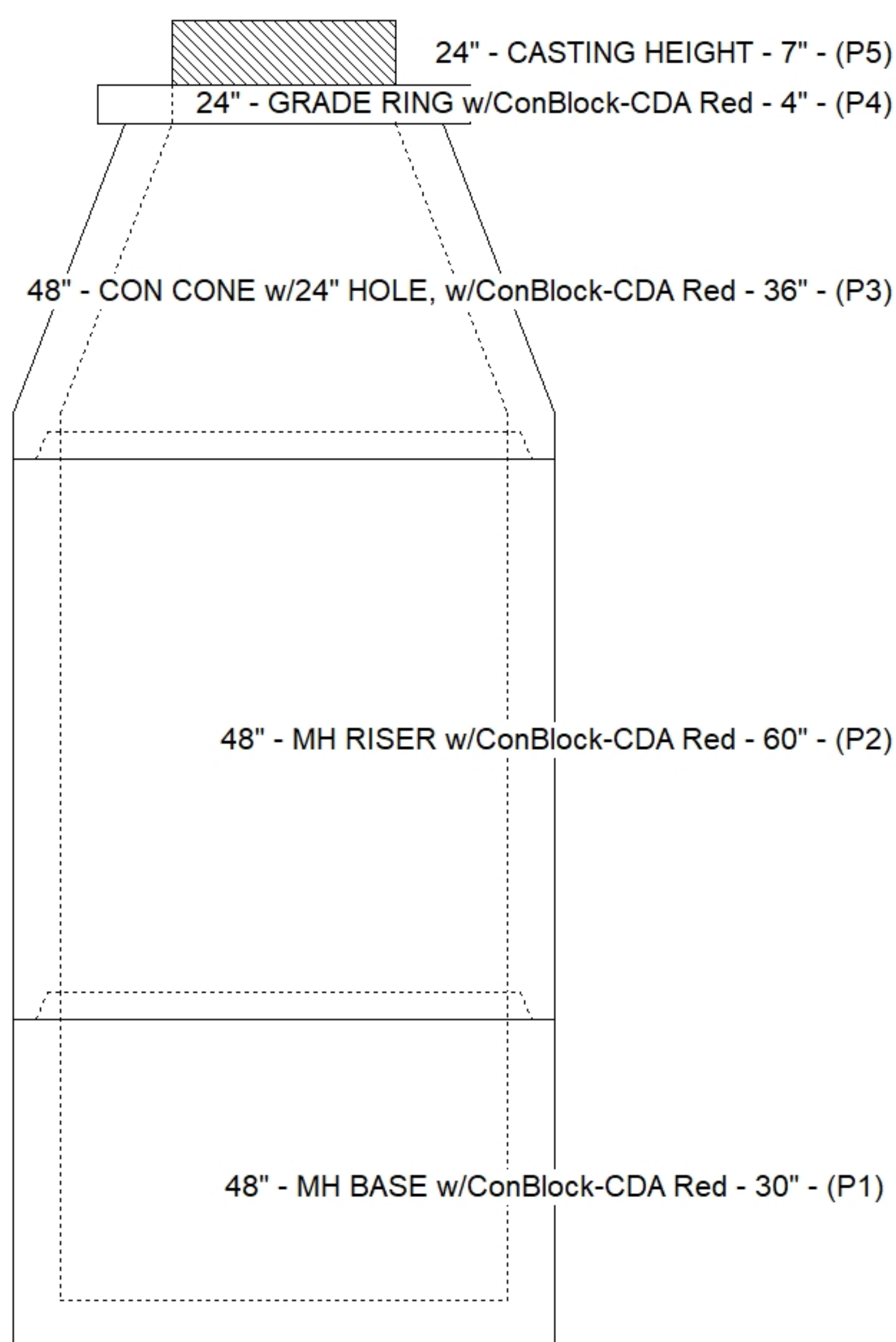
P5) 24" - CASTING HEIGHT - 7"	0 lb
P4) 24" - GRADE RING w/ConBlock-CDA Red - 4"	270 lb
P3) 48" - CON CONE w/24" HOLE, w/ConBlock-CDA Red - 36"	2251 lb
P2) 48" - MH RISER w/ConBlock-CDA Red - 60"	4192 lb
P1) 48" - MH BASE w/ConBlock-CDA Red - 30"	3330 lb
1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212	0 lb
1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)	0 lb
1) 48" - MH INVERT CHANNEL w/ConBlock-CDA Red - FULL HEIGHT	1440 lb
2) 48" - Conseal CS-102 1.00" (Double)	0 lb
2) PSX - 12-08 NYLO	16 lb
10) MH Step ML-10-TDS-NCR - 10"	0 lb

Structure Total: 11499 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (⌋)	Ref
Rim	574.92'							
Reducer								
Invert 1	563.64'	0°	8" PVC SDR35	8.5"	12"	PSX 12-08 NYLO	0"	P1
Invert 2	563.83'	193°	8" PVC SDR35	8.5"	12"	PSX 12-08 NYLO	2.28"	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: