

Job Name: 24-3781 Anderson Park At Indian Lake
Job Location: Hendersonville, TN
Contractor: Apex

PC: A. Chambers
 TECH: J. Coppage
 Plant: Beaver Dam



Structure ID: **MH B6**

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

Rim: 523.5'
 Invert: 515.43'
 Rim to Invert: 8.07'

Sump: 2"
 Floor (Top): 515.263'
 Floor Height: 6"

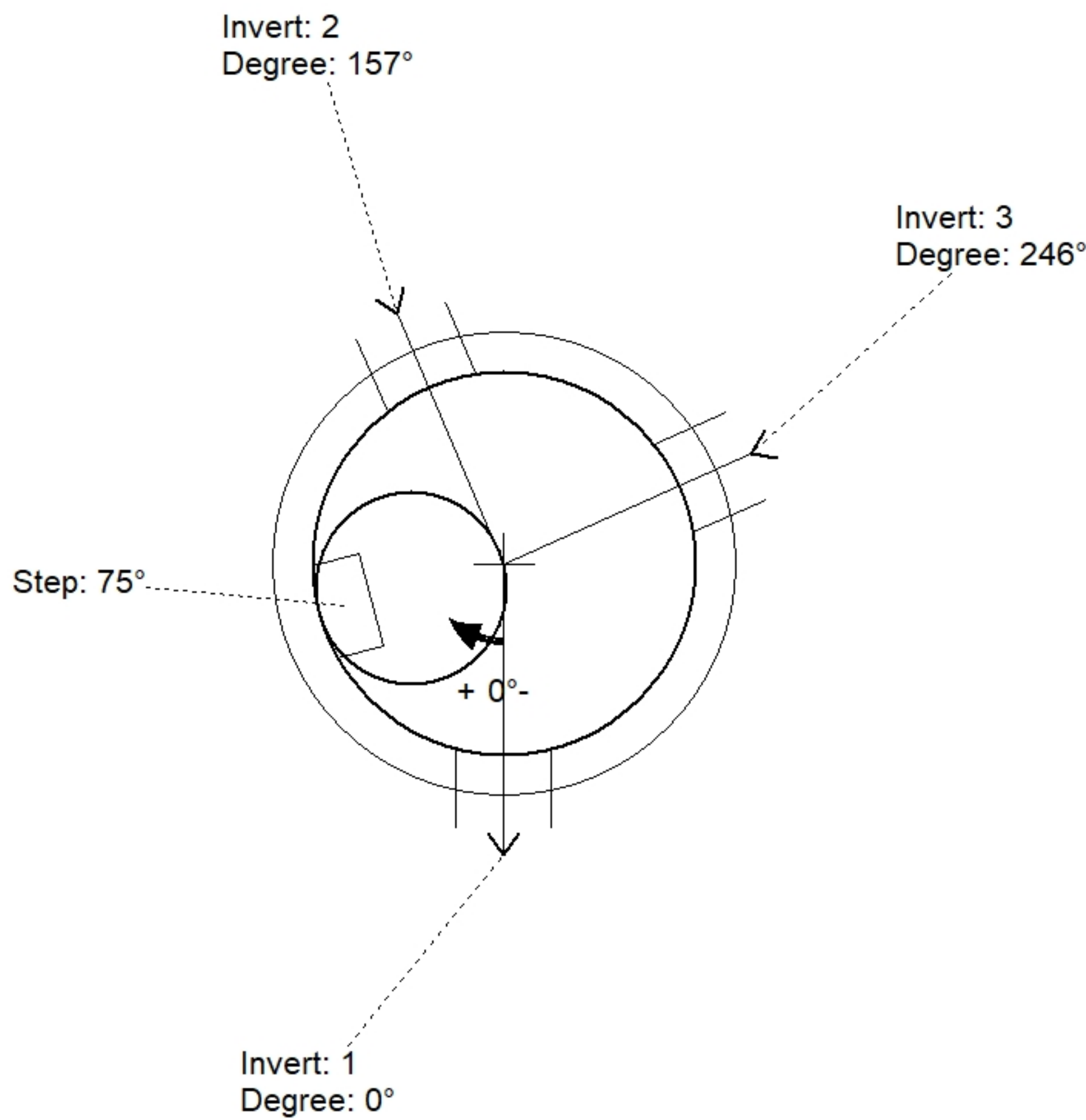
Floor (Bot): 514.763'
 Overall Height: 8.5'
 Slack: 2.84"

Structure Notes:

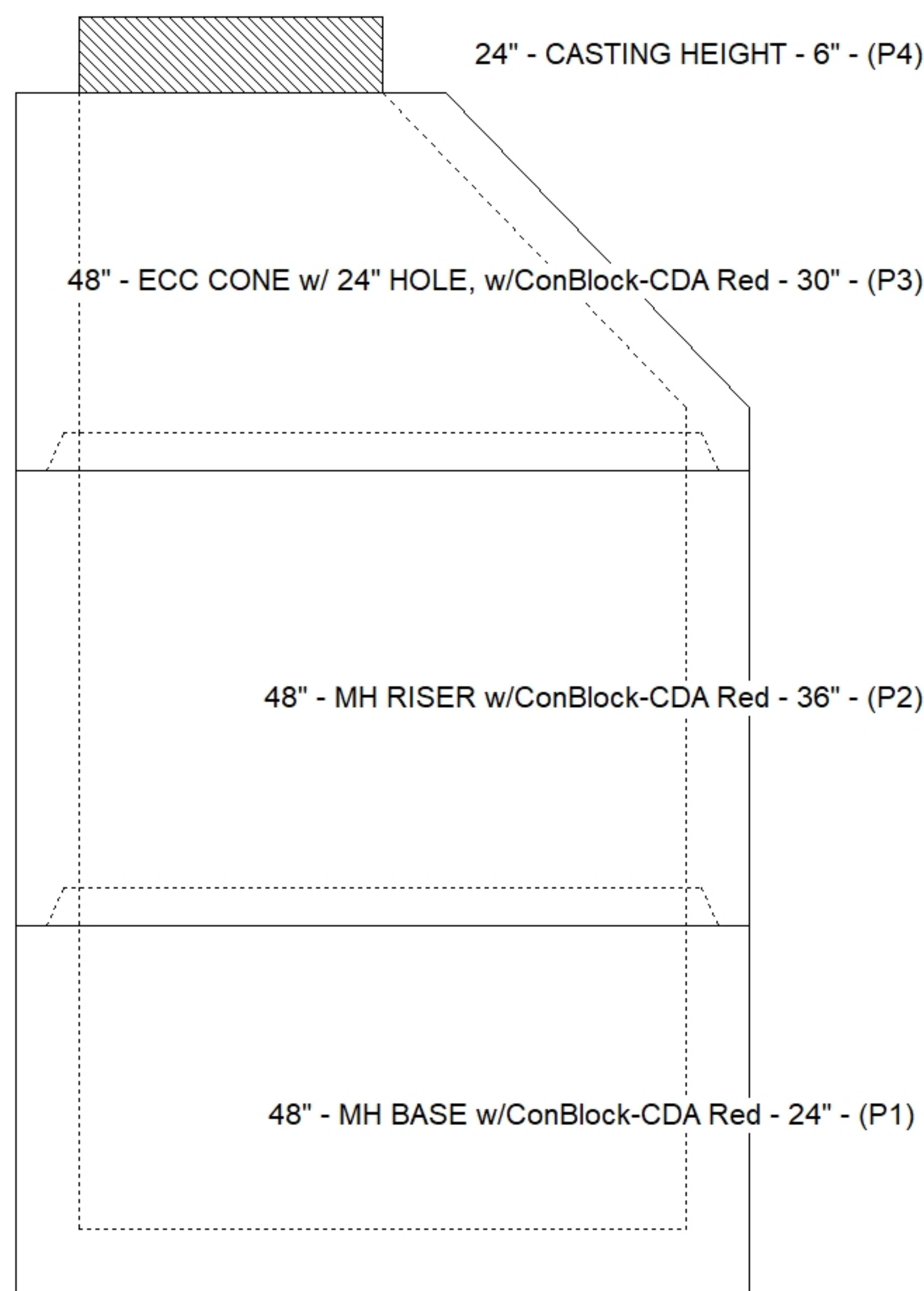
- JBS-1150 SANITARY PROVIDED BY ICAST.
- PER ASTM C478 SPECIFICATIONS.
- CONCRETE = 4,000 PSI AT 28 DAYS.
- ADMIXTURE = CONBLOCK CDA RED.
- REINFORCING PER ASTM A615 (GRADE 60).
 - CONE (As .12)
 - RISER/WALLS (As .12)
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

STRUCTURE SUMMARY:

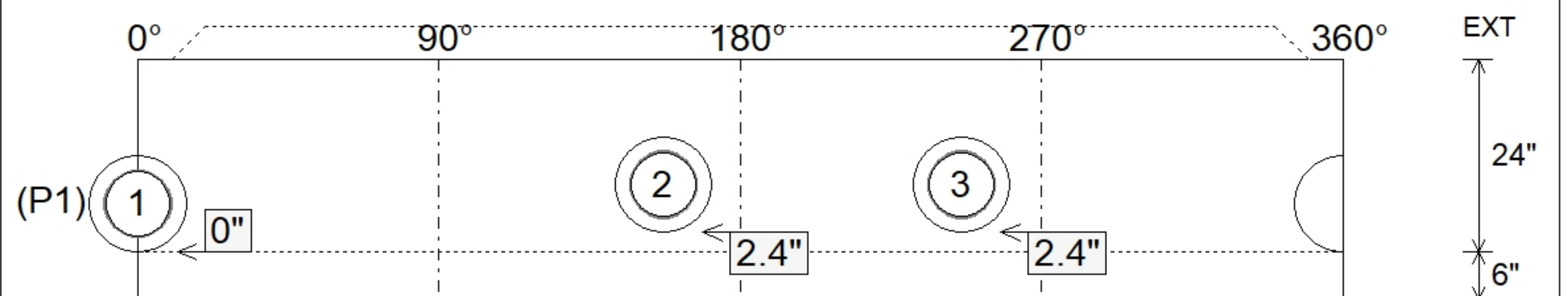
P4) 24" - CASTING HEIGHT - 6"	0 lb
P3) 48" - ECC CONE w/ 24" HOLE, w/ConBlock-CDA Red - 30"	1961 lb
P2) 48" - MH RISER w/ConBlock-CDA Red - 36"	2515 lb
P1) 48" - MH BASE w/ConBlock-CDA Red - 24"	2863 lb
1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212	0 lb
1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)	0 lb
1) 48" - MH INVERT CHANNEL w/ConBlock-CDA Red - FULL HEIGHT	1440 lb
2) 48" - Conseal CS-102 1.00" (Double)	0 lb
3) PSX - 12-08 NYLO	24 lb
8) MH Step ML-10-TDS-NCR - 10"	0 lb
Structure Total:	8804 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (")	Ref
Rim	523.5'							
Reducer								
Invert 1	515.43'	0°	8" PVC SDR35	8.5"	12"	PSX 12-08 NYLO	0"	P1
Invert 2	515.63'	157°	8" PVC SDR35	8.5"	12"	PSX 12-08 NYLO	2.4"	P1
Invert 3	515.63'	246°	8" PVC SDR35	8.5"	12"	PSX 12-08 NYLO	2.4"	P1
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Default - Interior Dimensions



Submittal Drawing
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SUBMITTAL
 APPROVED BY: