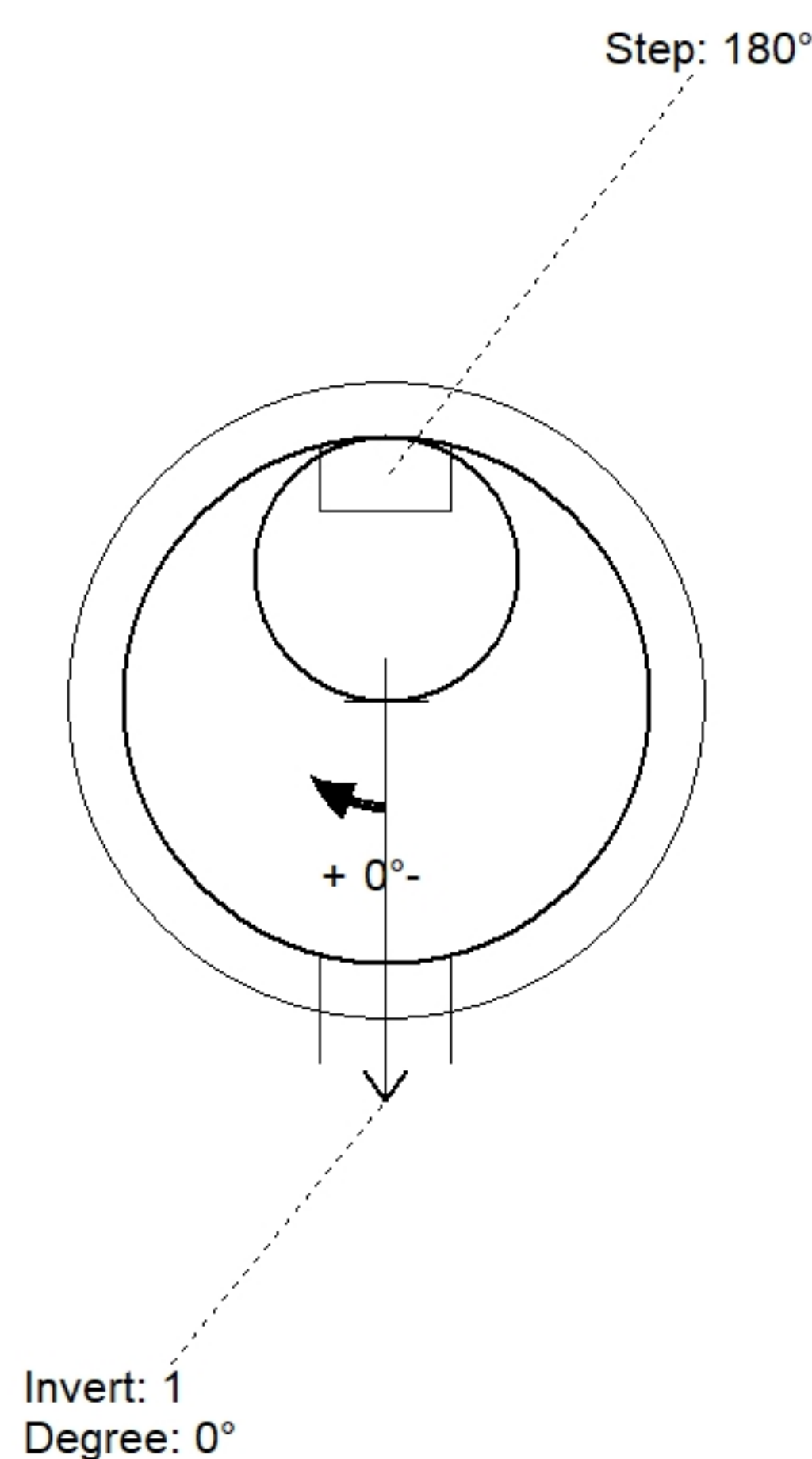


Structure ID: SSWR-8			
Spec: Sanitary	Rim: 891.6'	Sump: 3"	Floor (Bot): 887.5'
Type: SAN.MH	Invert: 888.25'	Floor (Top): 888'	Overall Height: 4.083'
Size: 48"	Rim to Invert: 3.35'	Floor Height: 6"	Slack: 0.2"

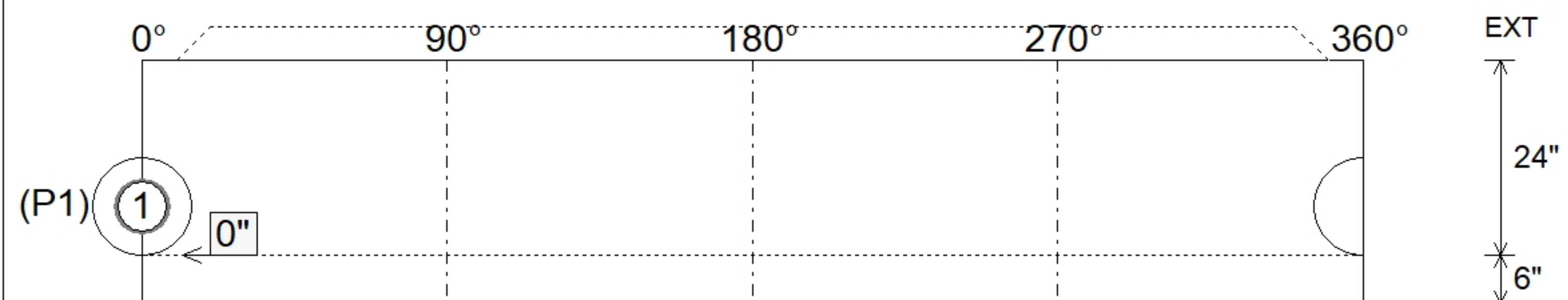
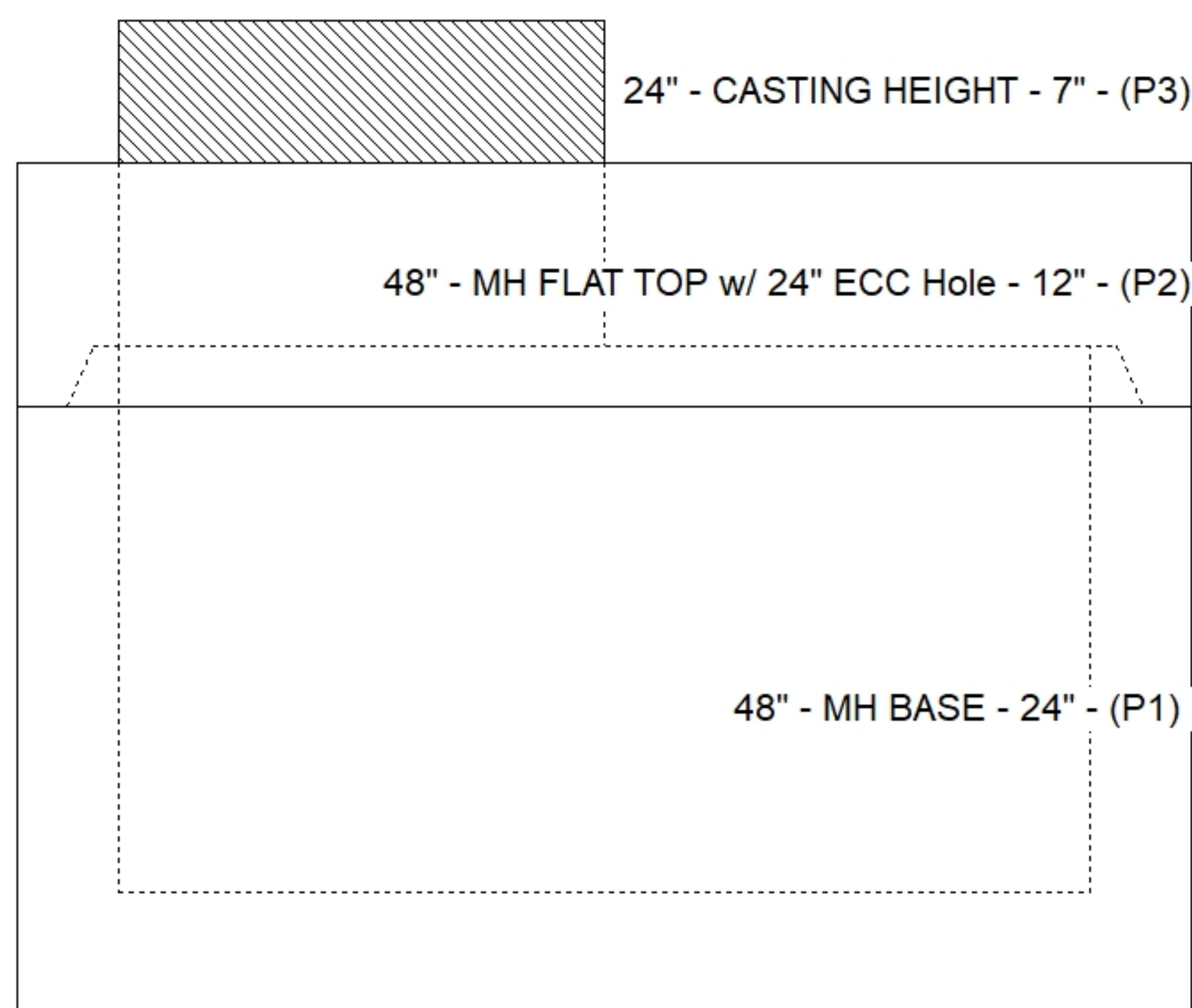
Structure Notes: 1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. CASTING BY ICAST (HOE MC-315 F/C SANITARY).
REINFORCING PER ASTM A615 (GRADE 60).
- TOP SLAB = H2O LOADING.
- RISER/WALLS (As .12)
- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

STRUCTURE SUMMARY:	
P3) 24" - CASTING HEIGHT - 7"	0 lb
P2) 48" - MH FLAT TOP w/ 24" ECC Hole - 12"	1561 lb
P1) 48" - MH BASE - 24"	2959 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 - FULL HEIGHT	1440 lb
1) CASTING - HOE MC-315 F/C Sanitary	258 lb
1) 48" - Conseal CS-102 1.00" (Double)	0 lb
1) PSX - 12-06 NYLO	8 lb
1) MH Step ML-10-TDS-NCR - 10"	0 lb

Structure Total:	6226 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (⌵)	Ref
Rim	891.6'							
Reducer								
Invert 1	888.25'	0°	6" PVC C900	6.9"	12"	PSX 12-06 NYLO	0"	P1
Invert 2								
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Submittal Drawing 5/18/2026 10:36:29 AM	SUBMITTAL APPROVED BY:
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