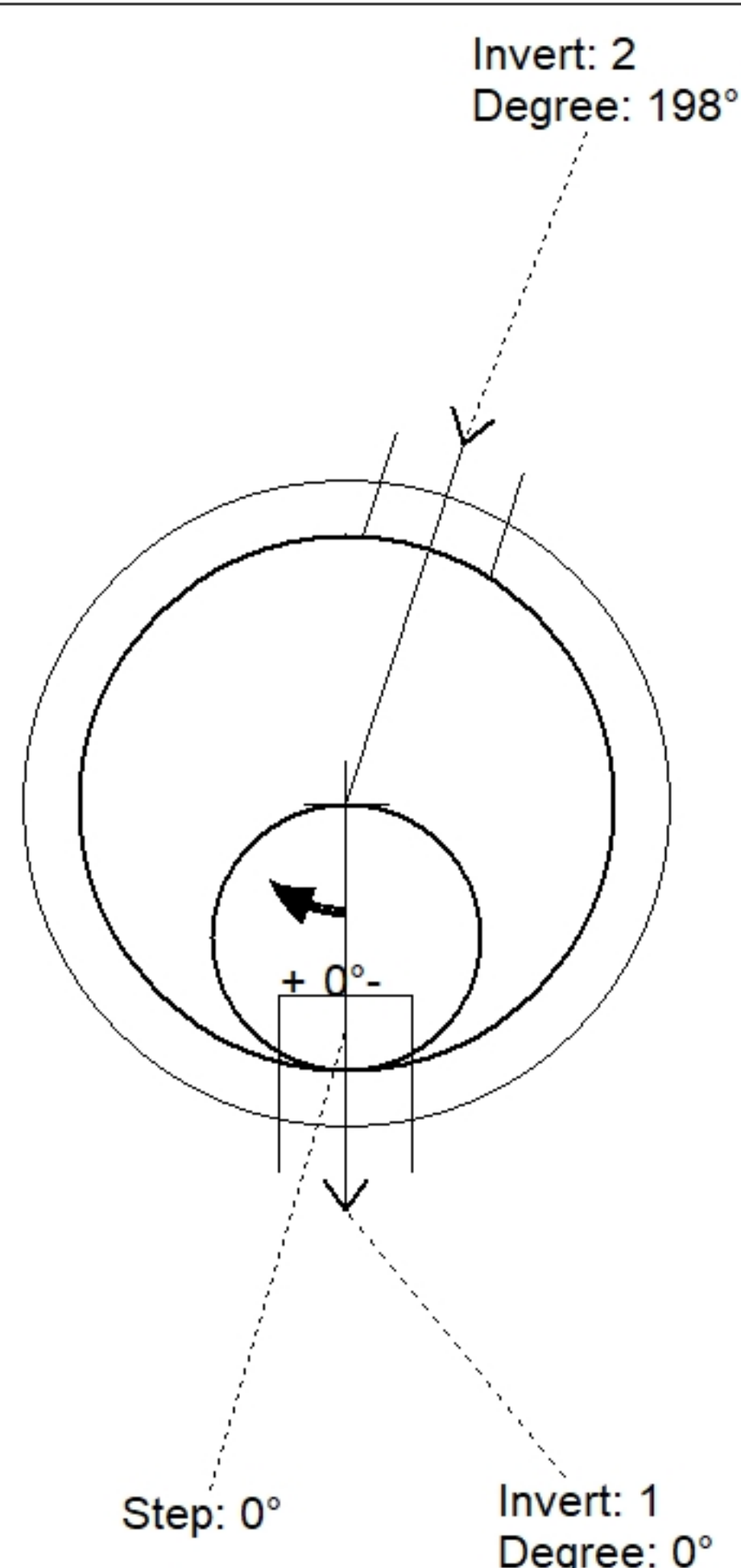




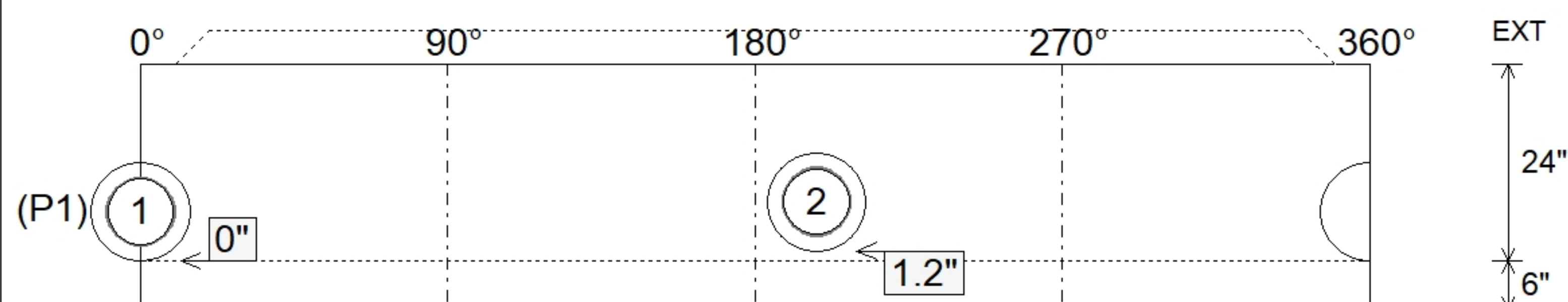
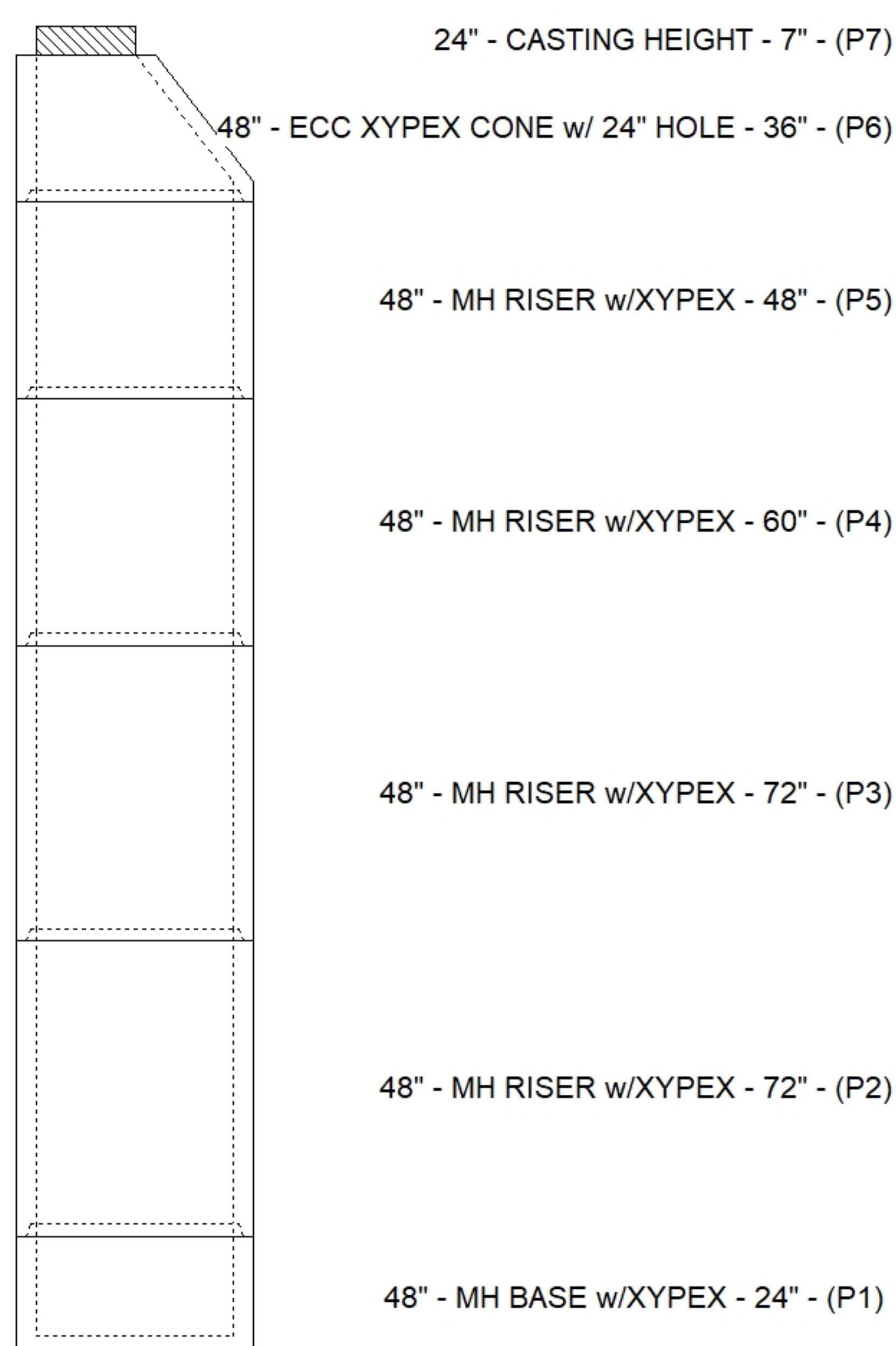
Floor (Bot): 689.083'
Overall Height: 27.083'
Slack: 1.6"

P7) 24" - CASTING HEIGHT - 7"	0 lb
P6) 48" - ECC XYPEX CONE w/ 24" HOLE - 36"	2251 lb
P5) 48" - MH RISER w/XYPEX - 48"	3353 lb
P4) 48" - MH RISER w/XYPEX - 60"	4192 lb
P3) 48" - MH RISER w/XYPEX - 72"	5030 lb
P2) 48" - MH RISER w/XYPEX - 72"	5030 lb
P1) 48" - MH BASE w/XYPEX - 24"	2911 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/XYPEX - FULL HEIGHT	1440 lb
1) CASTING - JBS 1150 F/C SANITARY	250 lb
5) 48" - Conseal CS-102 1.00" (Double)	0 lb
1) 24" - Conseal CS-102 1.00" (Double)	0 lb
2) PSX - 12-08 NYLO	16 lb
26) MH Step ML-10-TDS-NCR - 10"	0 lb

Structure Total:	24473 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (')	Ref
Rim	716.3'							
Reducer								
Invert 1	689.75'	0°	8" PVC SDR35	8.5"	12"	PSX 12-08 NYLO	0"	P1
Invert 2	689.85'	198°	8" PVC SDR35	8.5"	12"	PSX 12-08 NYLO	1.2"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



SUBMITTAL
APPROVED BY: