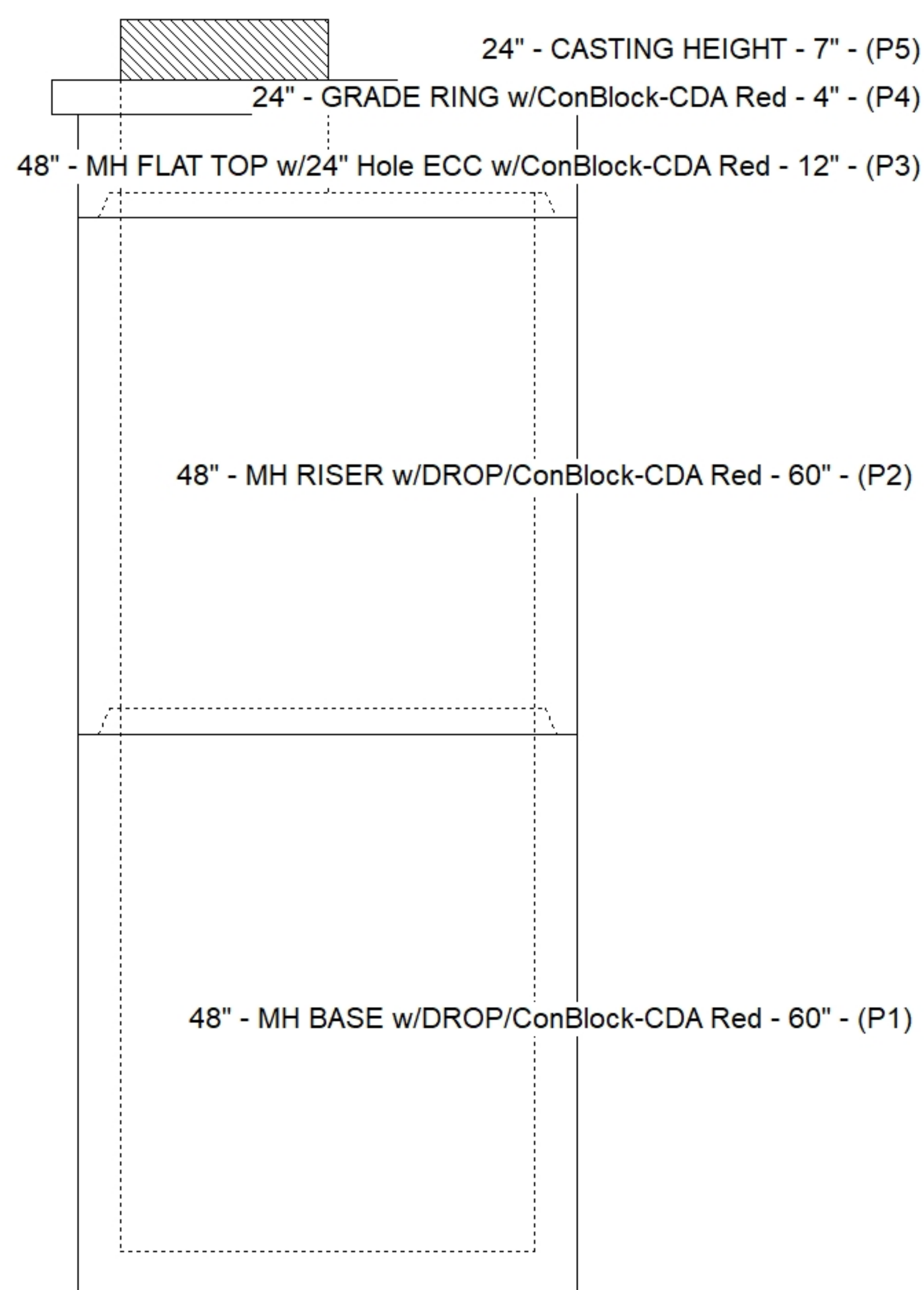
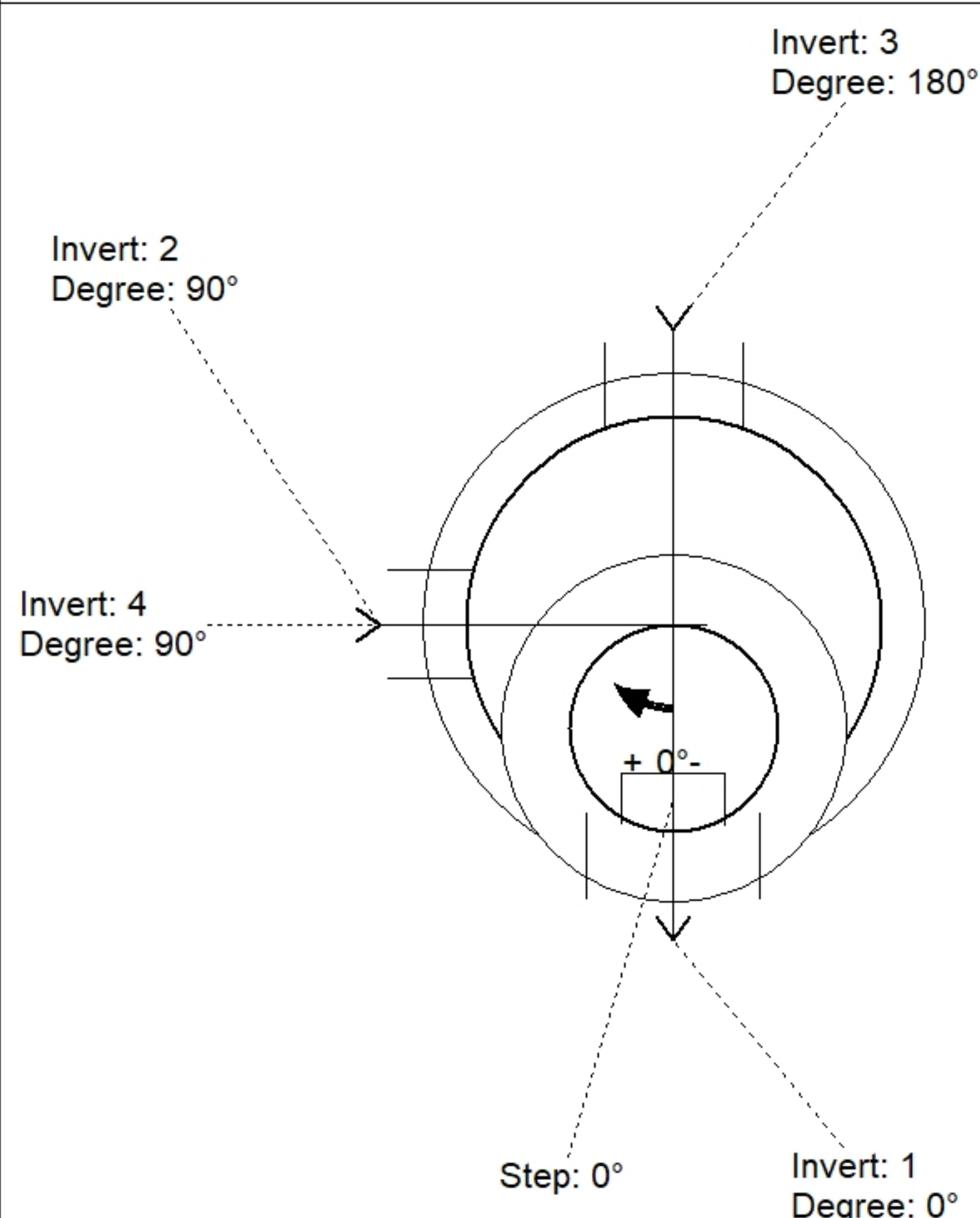


Floor (Bot): 979.733'
Overall Height: 12.417'
Slack: 0"

P5) 24" - CASTING HEIGHT - 7"	0 lb
P4) 24" - GRADE RING w/ConBlock-CDA Red - 4"	270 lb
P3) 48" - MH FLAT TOP w/24" Hole ECC w/ConBlock-CDA Red - 12"	1580 lb
P2) 48" - MH RISER w/DROP/ConBlock-CDA Red - 60"	4140 lb
P1) 48" - MH BASE w/DROP/ConBlock-CDA Red - 60"	5249 lb
2) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212	0 lb
2) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)	0 lb
1) 48" - MH INVERT CHANNEL w/ConBlock-CDA Red - FULL HEIGHT	1440 lb
1) ADMIXTURE CONBLOCK CDA RED	0 lb
2) 48" - Conseal CS-102 1.00" (Double)	0 lb
2) 24" - Conseal CS-102 1.00" (Double)	0 lb
1) Kor-N-Seal2 - S206-20L	6 lb
1) Drop Tee - 12" PVC	0 lb
1) PSX - 16M NYLO	8 lb
1) Drop Elbow - 12" PVC	0 lb
10) MH Step ML-10-TDS-NCR - 10"	0 lb

Structure Total:	12693 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (')	Ref
Rim	992.15'							
Reducer								
Invert 1	980.4'	0°	16" DI	17.5"	20"	Kor-N-Seal2 S206-20L	0"	P1
Invert 2	988.65'	90°	12" PVC SDR35	12.5"	12.5"	Drop Tee 12" PVC	36.5"	P2
Invert 3	980.65'	180°	12" PVC SDR35	12.5"	16"	PSX 16M NYLO	3"	P1
Invert 4	980.65'	90°	12" PVC SDR35	12.5"	12.5"	Drop Elbow 12" PVC	4.75"	P1
Invert 5								
Invert 6								
Invert 7								
Invert 8								

[illegible]

SUBMITTAL
APPROVED BY: