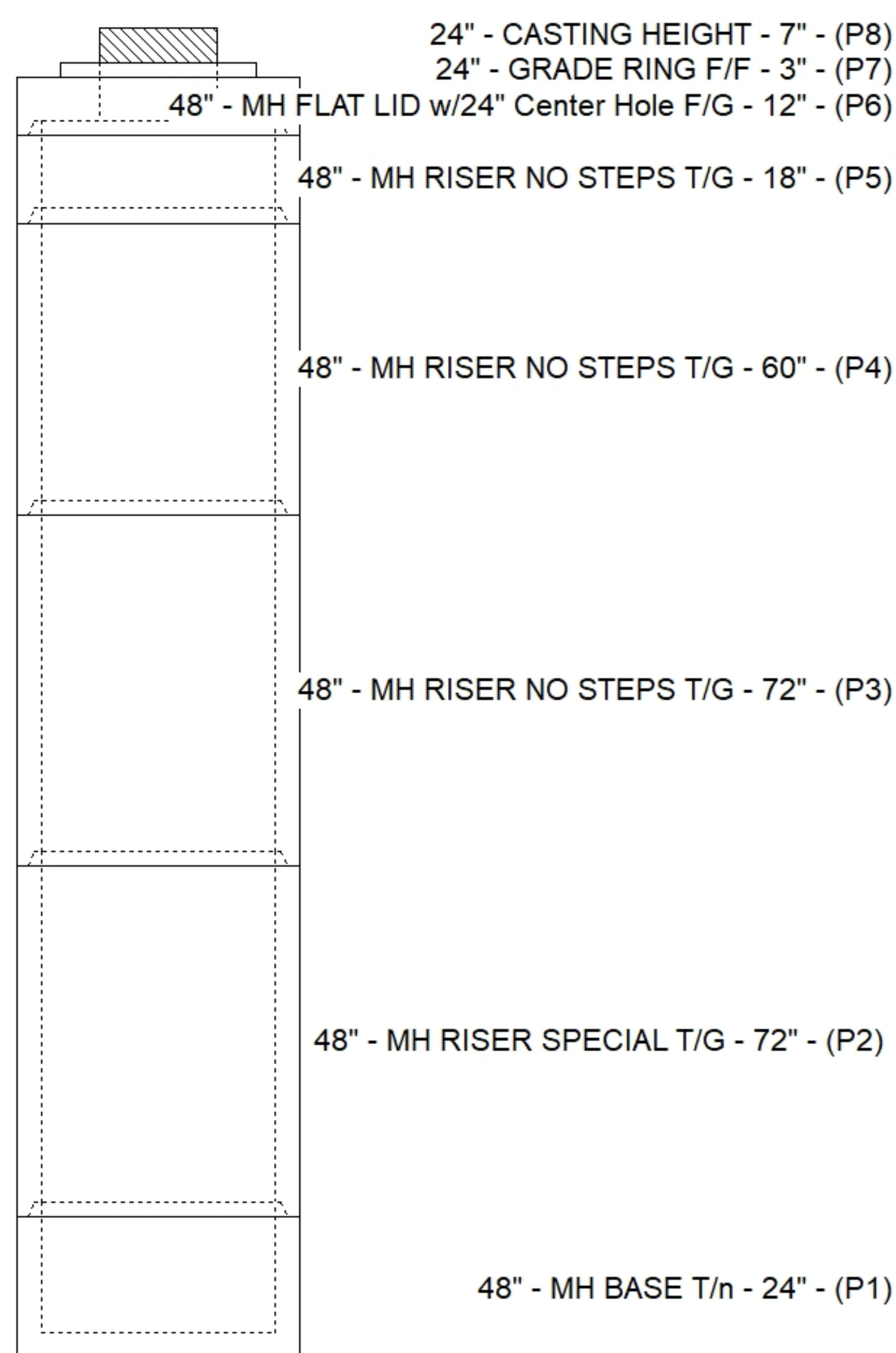


Floor (Bot): 437.15'
Overall Height: 22.833'
Slack: 0.2"



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (')	Ref
Rim	460'							
Reducer								
Invert 1	444.46'	0°	10" PVC SDR35	10.5"	14"	Hole 14	51.47"	P2
Invert 2	444.46'	0°	10" PVC SDR35	10.5"	14"	Hole 14	51.47"	P2
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

Diagram illustrating the experimental setup for the study. The setup is divided into two main sections: (P1) and (P2).

Section (P1) shows the arrangement of the participants and the screen. The participants are positioned at the top, labeled (P2) and (P1). The distance between the participants is 51.47". The distance from the participants to the screen is 72". The distance from the screen to the participants is 24". The distance from the participants to the screen is 6".

Section (P2) shows the arrangement of the participants and the screen. The participants are positioned at the top, labeled (P2) and (P1). The distance between the participants is 51.47". The distance from the participants to the screen is 72". The distance from the screen to the participants is 24". The distance from the participants to the screen is 6".

SUBMITTAL
APPROVED BY: