

Contractor: R.A. Alexander & Sons, Inc.

TECH: Jared - A

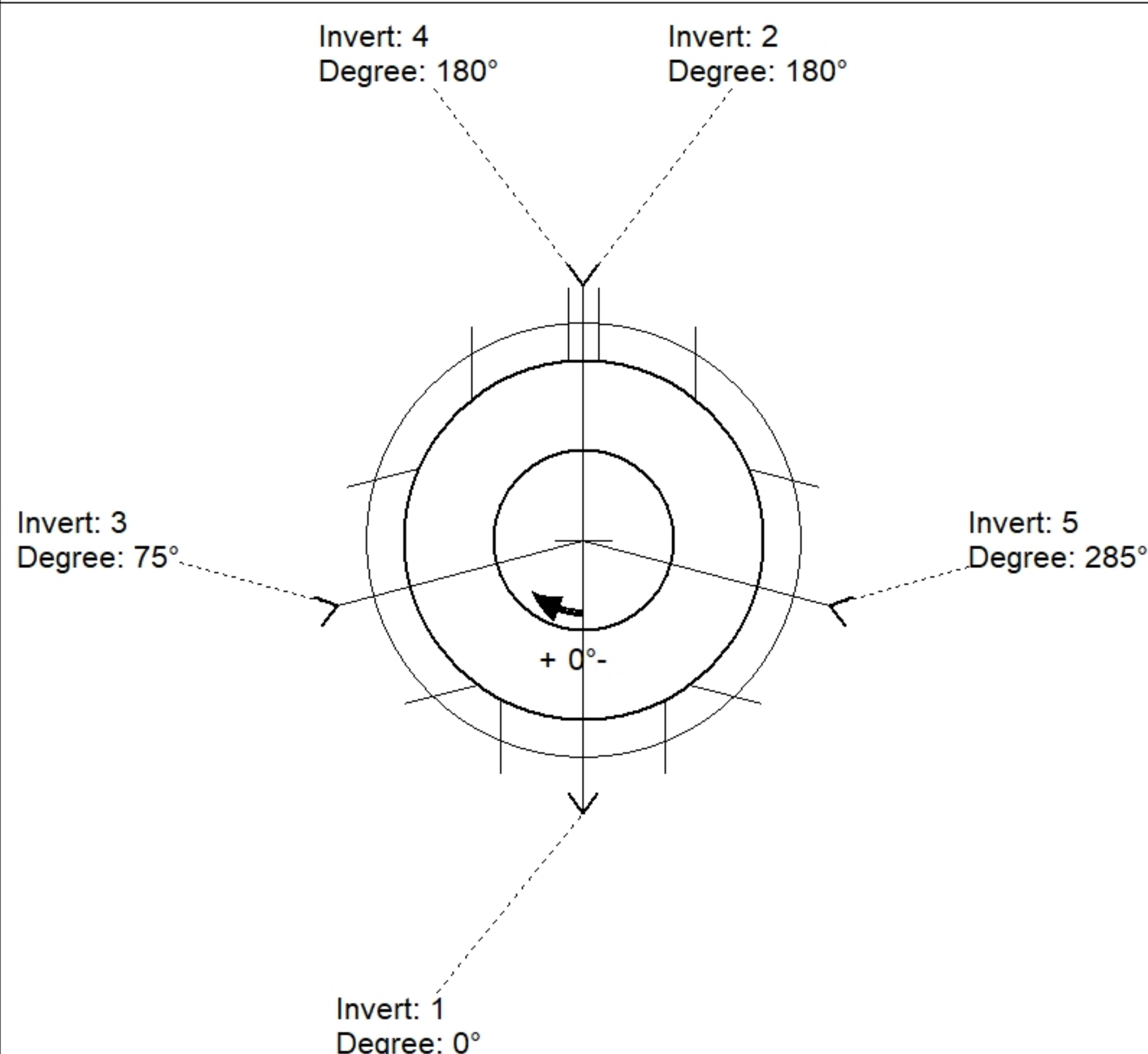
Plant: 100



Slack: 0.14"

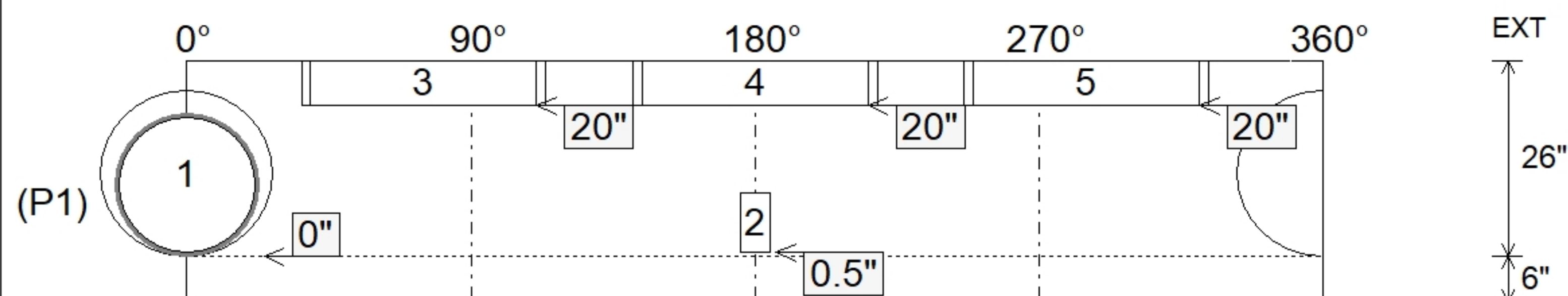
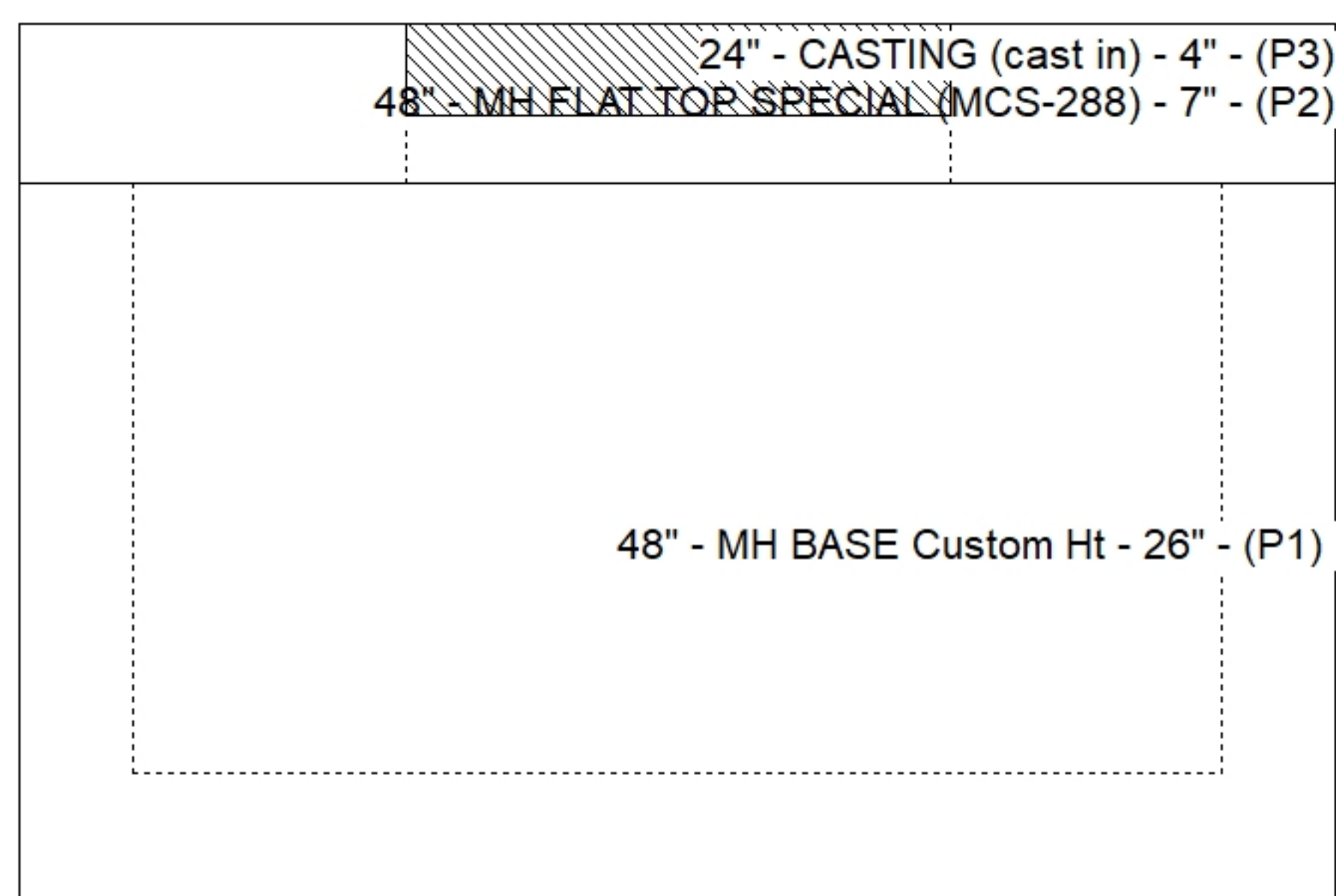
5. DUE TO THE SHALLOWNESS OF THIS STRUCTURE, ONLY (3) 30" X 6" WEIRS WILL FIT.

Structure Total: 4138 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (')	Ref
Rim	559.5'							
Reducer								
Invert 1	556.78'	0°	18" CMP	19"	22"	Hole 22	0"	P1
Invert 2	556.78'	180°	4" x 8" Vert. Slot	4" x 8"	4" x 8"	Vert. Slot 4"x8"	0.5"	P1
Invert 3	558.405'	75°	30" x 6" Weir	30" x 6"	30" x 6"	Weir 30"x6"	20"	P1
Invert 4	558.405'	180°	30" x 6" Weir	30" x 6"	30" x 6"	Weir 30"x6"	20"	P1
Invert 5	558.405'	285°	30" x 6" Weir	30" x 6"	30" x 6"	Weir 30"x6"	20"	P1
Invert 6								
Invert 7								
Invert 8								

Default - Interior Dimensions



SUBMITTAL
APPROVED BY: