

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

TECH: Jared - A

Plant: 100



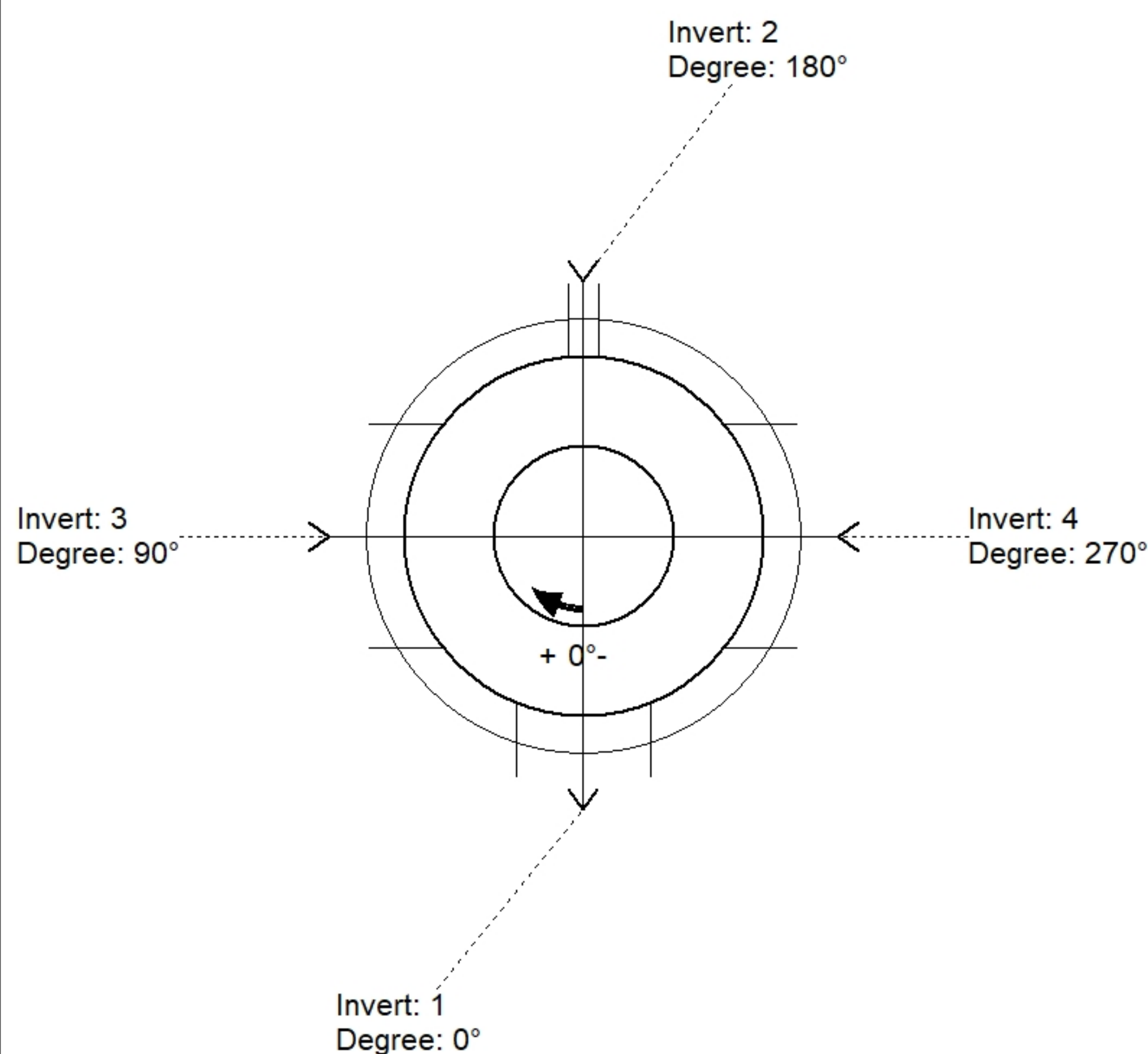
Slack: 0.82"

5. DUE TO THE SHALLOWNESS OF THIS STRUCTURE, ONLY (2) 30" X 6" WEIRS WILL FIT.

2) Weir - 30"x6"

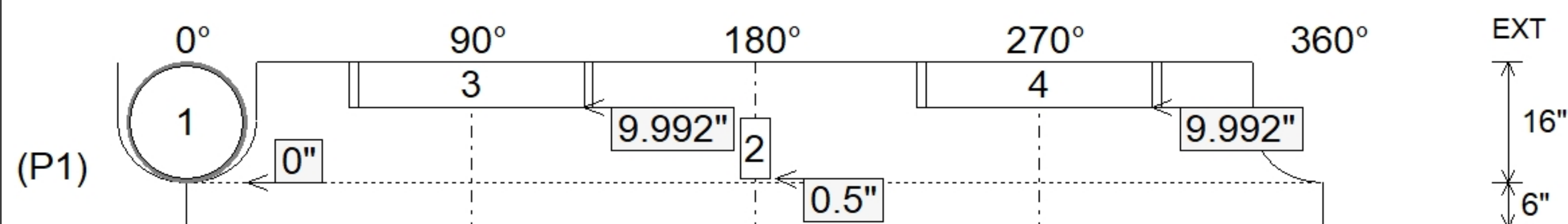
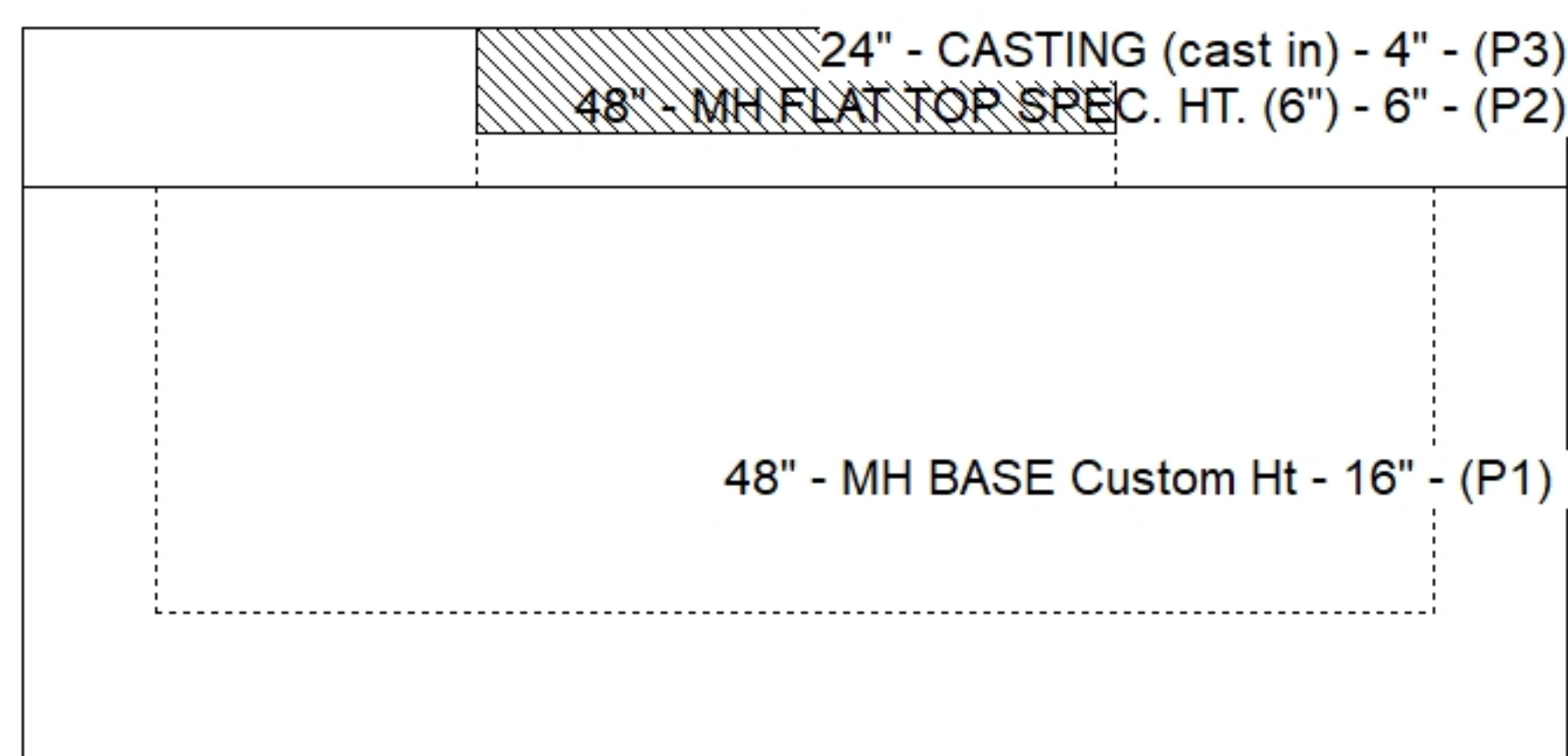
0 lb

Structure Total: 3391 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (↓)	Ref
Rim	553.5'							
Reducer								
Invert 1	551.64'	0°	15" CMP	16"	18" x 16"	DOGHOUSE INVRTD 18"x16"	0"	P1
Invert 2	551.64'	180°	4" x 8" Vert. Slot	4" x 8"	4" x 8"	Vert. Slot 4"x8"	0.5"	P1
Invert 3	552.431'	90°	30" x 6" Weir	30" x 6"	30" x 6"	Weir 30"x6"	9.992"	P1
Invert 4	552.431'	270°	30" x 6" Weir	30" x 6"	30" x 6"	Weir 30"x6"	9.992"	P1
Invert 5								
Invert 6								
Invert 7								
Invert 8								

Default - Interior Dimensions



SUBMITTAL
APPROVED BY: