

Contractor: Frank Anderson

Plant: Beaver Dam



Size: 48"

Rim to Invert: 9.5'

Floor Height: 6"

Slack: 0"

REINFORCING PER ASTM A615 (GRADE 60).

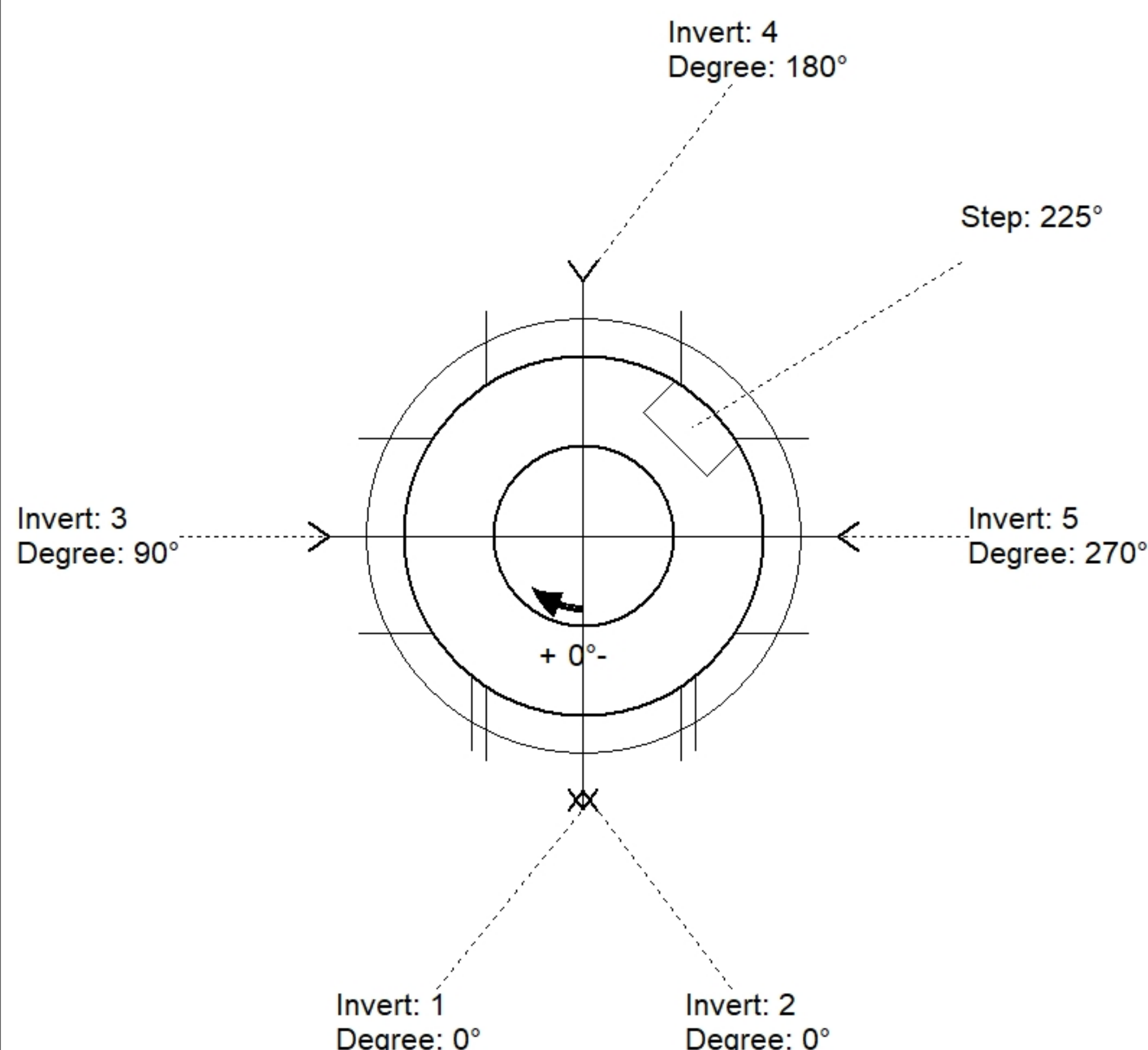
- TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W..
- RISER/WALLS (As .12)
- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

P3) CASTING (cast in) - 0
P2) 48" - MH MONOTOP W/ MCS-288-BH CAST IN, Custom Ht F/G - 54"
P1) 48" - MH BASE T/n - 60"

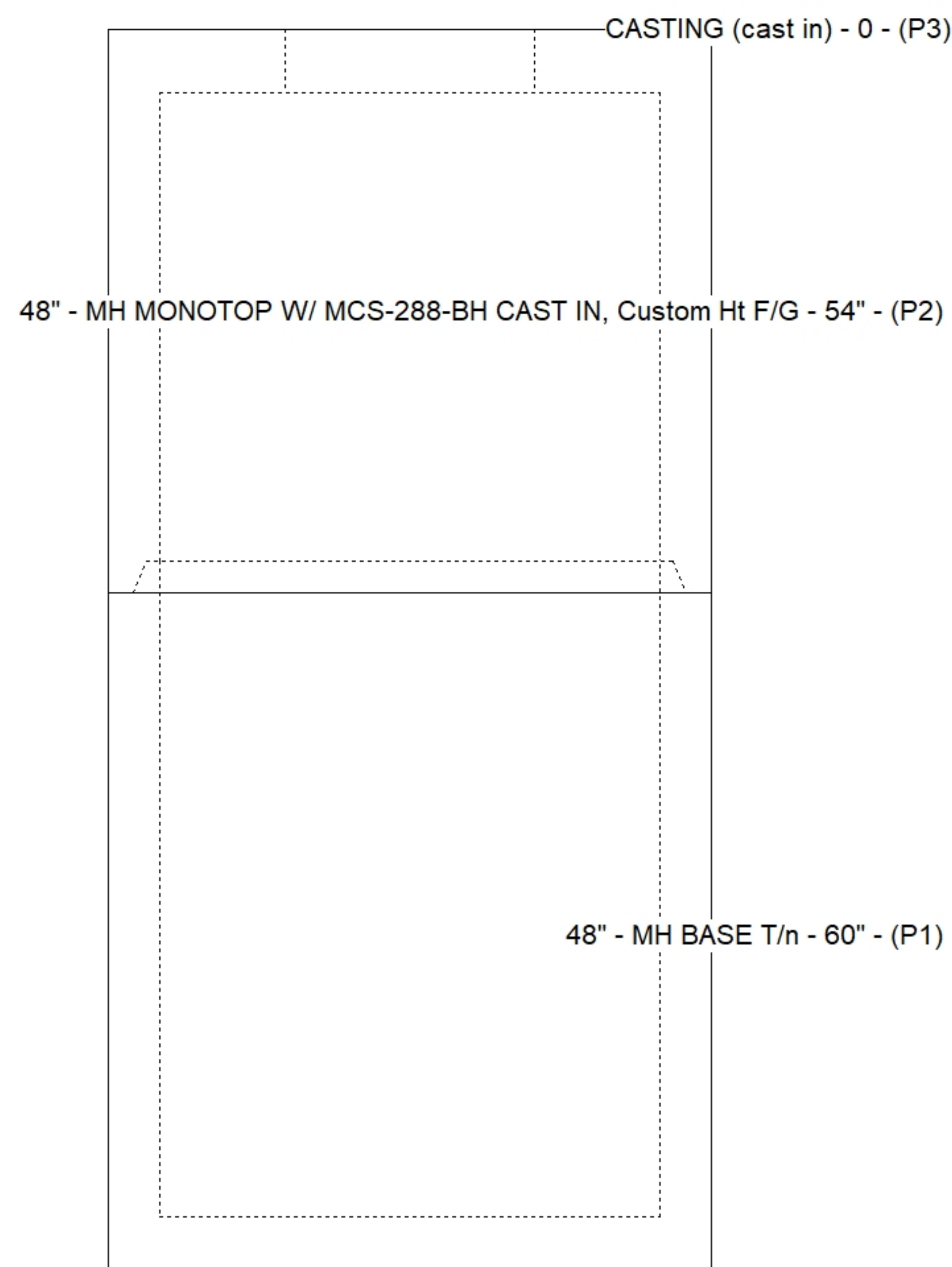
- 1) This Structure Includes a Cast-in Item
- 1) CASTING - HOE MCS-288 BEEHIVE
- 1) 48" - Conseal CS-102 1.00"
- 1) Hole - 30
- 4) Horiz Slot n/n - 26"x12"
- 10) MH Step ML-10-TDS-NCR - 10"

0 lb
3908 lb
5206 lb
0 lb
125 lb
0 lb
0 lb
0 lb
0 lb

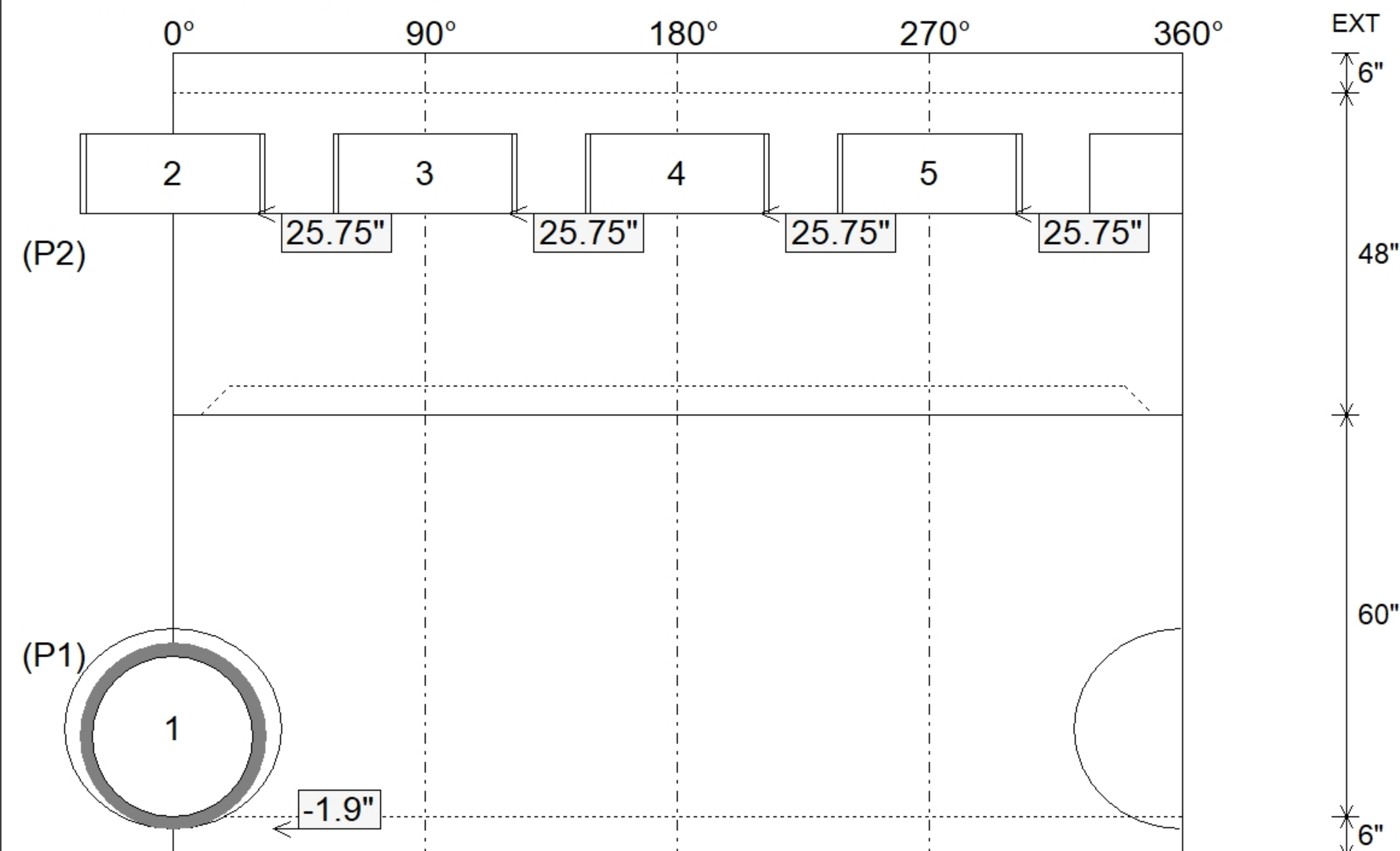
Structure Total: 9238 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (')	Ref
Rim	448.5'							
Reducer								
Invert 1	439'	0°	24" HDPE	27.8"	30"	Hole 30	-1.9"	P1
Invert 2	446.5'	0°	26" x 12" Horiz Slot	26" x 12"	26" x 12"	Horiz Slot 26"x12"	25.75"	P2
Invert 3	446.5'	90°	26" x 12" Horiz Slot	26" x 12"	26" x 12"	Horiz Slot 26"x12"	25.75"	P2
Invert 4	446.5'	180°	26" x 12" Horiz Slot	26" x 12"	26" x 12"	Horiz Slot 26"x12"	25.75"	P2
Invert 5	446.5'	270°	26" x 12" Horiz Slot	26" x 12"	26" x 12"	Horiz Slot 26"x12"	25.75"	P2
Invert 6								
Invert 7								
Invert 8								



Default - Interior Dimensions



Submittal Drawing
7/23/2026 4:01:10 PM

SUBMITTAL
APPROVED BY: