

Contractor: Weddle Enterprises, Inc

Plant: 100



Spec: Storm
Type: STM.MH
Size: 72"

Rim: 1074.75'
Invert: 1068.41'
Rim to Invert: 6.34'

Sump: 4"
Floor (Top): 1068.077'
Floor Height: 8"

Floor (Bot): 1067.41'
Overall Height: 7.333'
Slack: 0.08"

1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO INVERT CHANNEL.
4. CASTING SUPPLIED BY OTHERS.

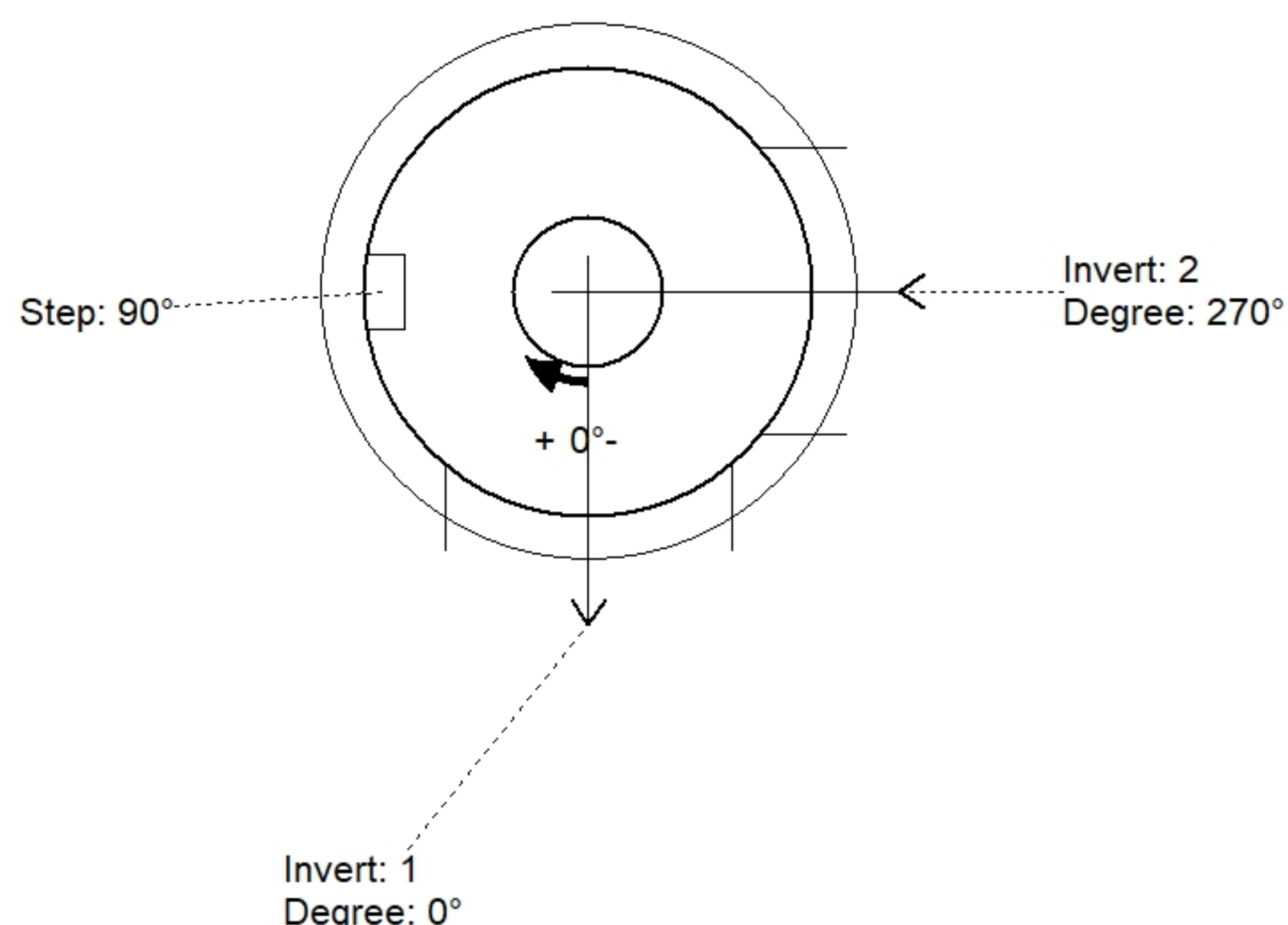
REINFORCING PER ASTM A615 (GRADE 60).

- TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W..
- RISER/WALLS (As .18)
- FLOOR (As .37) #5 BARS AT 10" C.C.E.W.

P3) 24" - CASTING HEIGHT - 4"
P2) 72" - MH FLAT LID w/24" CC Hole - 15"
P1) 72" - MH BASE Custom Ht - 61"
1) 72" - Conseal CS-102 1.00"
1) 24" - Conseal CS-102 1.00"
2) Hole - 46
5) MH Step ML-10-TDS-NCR - 10"

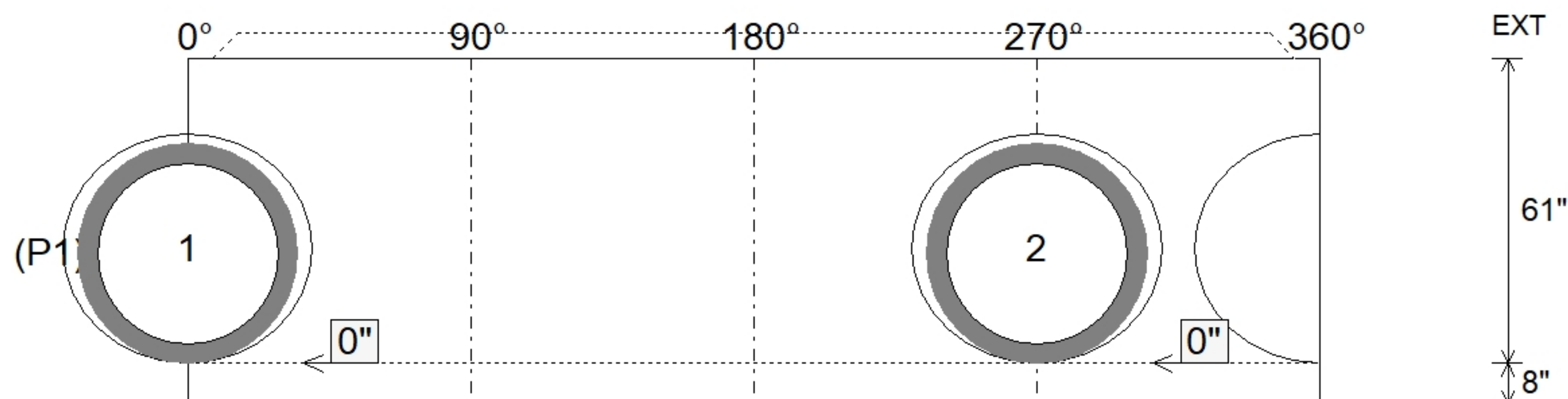
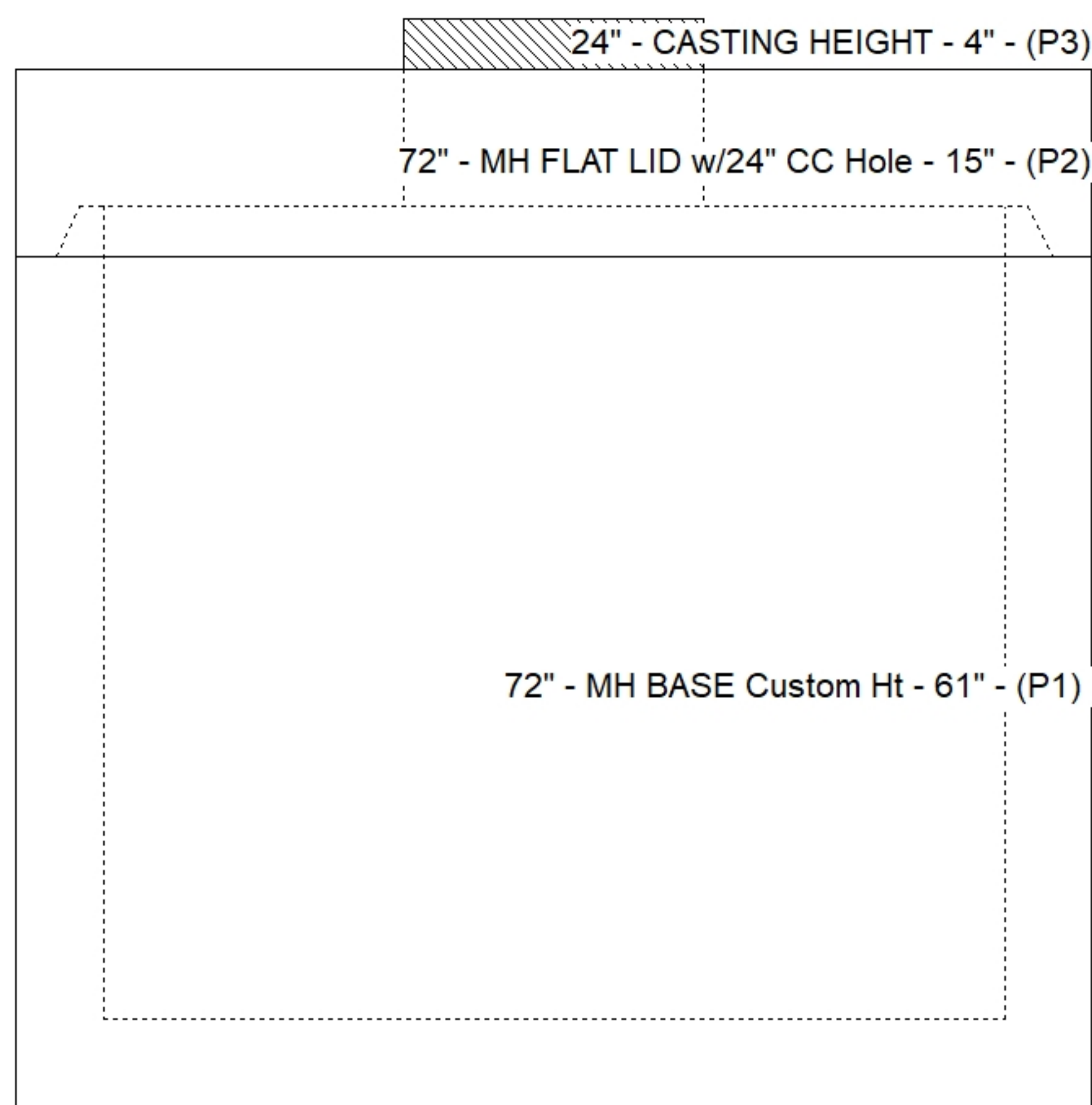
0 lb
5097 lb
10703 lb
0 lb
0 lb
0 lb
0 lb

Structure Total: 15800 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ()	Ref
Rim	1074.75'							
Reducer								
Invert 1	1068.41'	0°	36" RCP B WALL	44"	46"	Hole 46	0"	P1
Invert 2	1068.41'	270°	36" RCP B WALL	44"	46"	Hole 46	0"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

Default - Interior Dimensions



Submittal Drawing
7/21/2026 7:34:22 AM

SUBMITTAL
APPROVED BY: