

Contractor: Weddle Enterprises, Inc

TECH: Jared - F

Plant: 100



Spec: Storm
Type: STM.MH
Size: 60"

Rim: 1076'
Invert: 1069.63'
Rim to Invert: 6.37'

Sump: 3.5"
Floor (Top): 1069.338'
Floor Height: 8"

Floor (Bot): 1068.672'
Overall Height: 7.25'
Slack: 0.94"

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

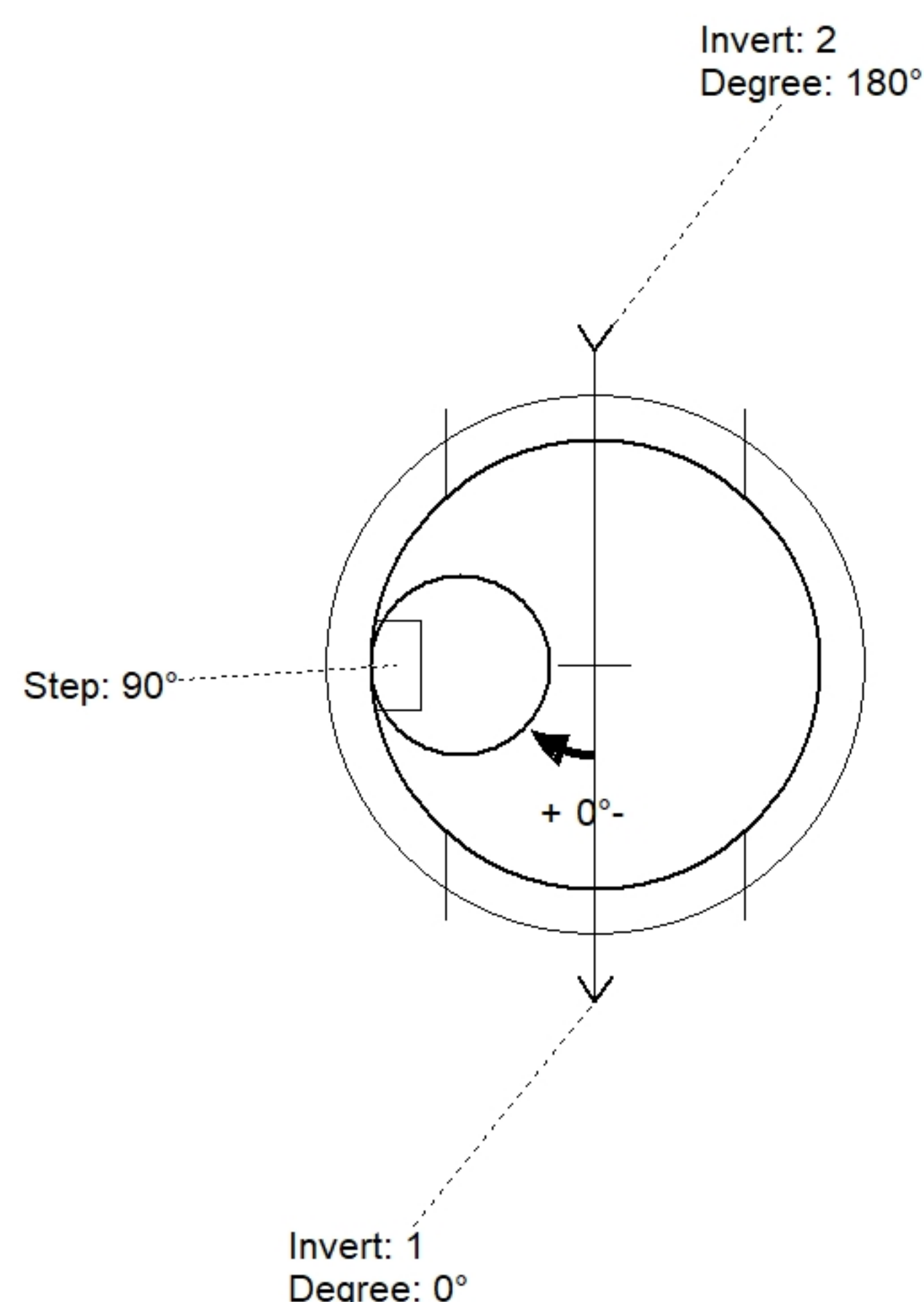
REINFORCING PER ASTM A615 (GRADE 60).

- 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.

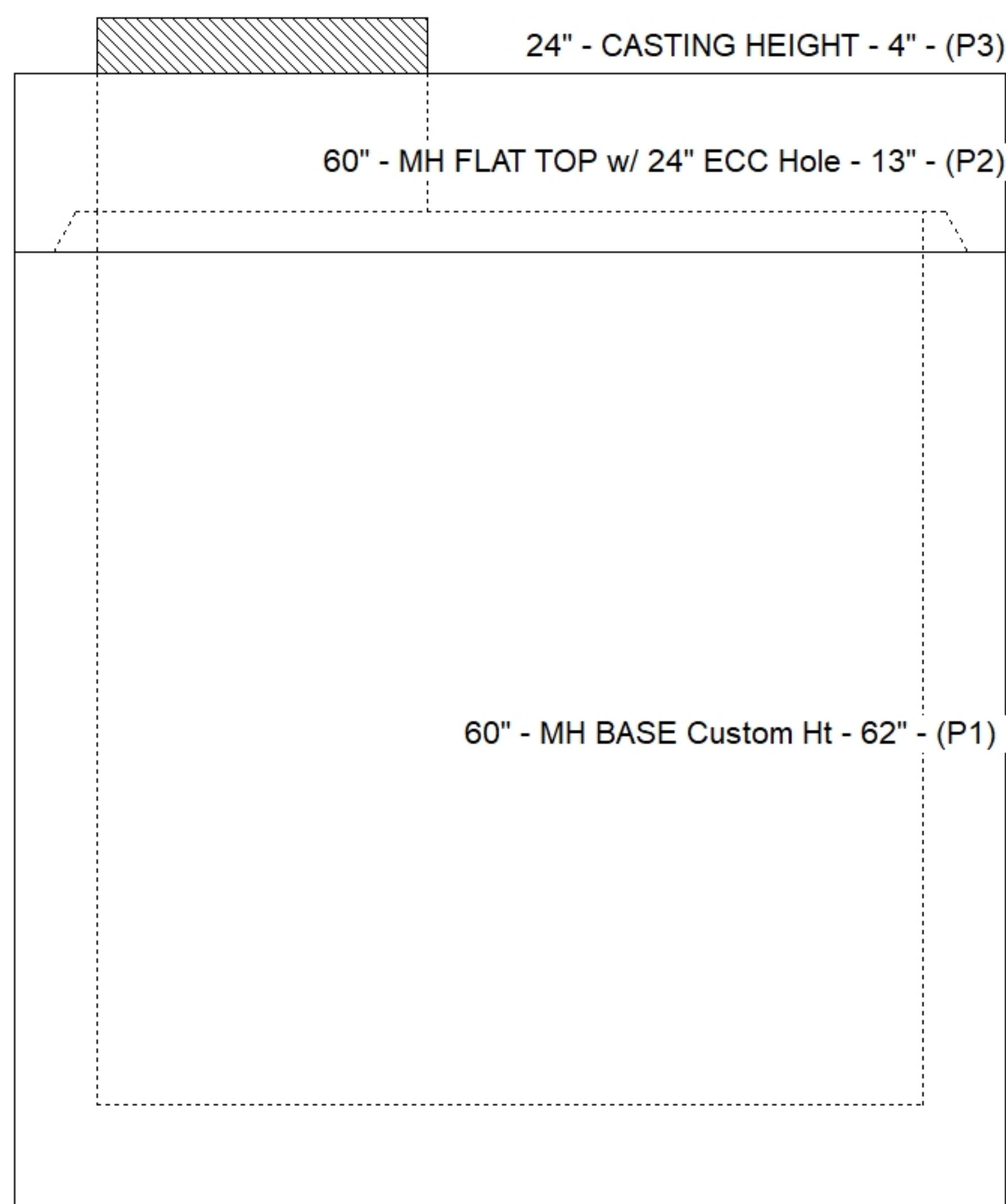
P3) 24" - CASTING HEIGHT - 4"
P2) 60" - MH FLAT TOP w/ 24" ECC Hole - 13"
P1) 60" - MH BASE Custom Ht - 62"
1) 60" - Conseal CS-102 1.00"
1) 24" - Conseal CS-102 1.00"
2) Hole - 40
5) MH Step ML-10-TDS-NCR - 10"

0 lb
2869 lb
7842 lb
0 lb
0 lb
0 lb
0 lb

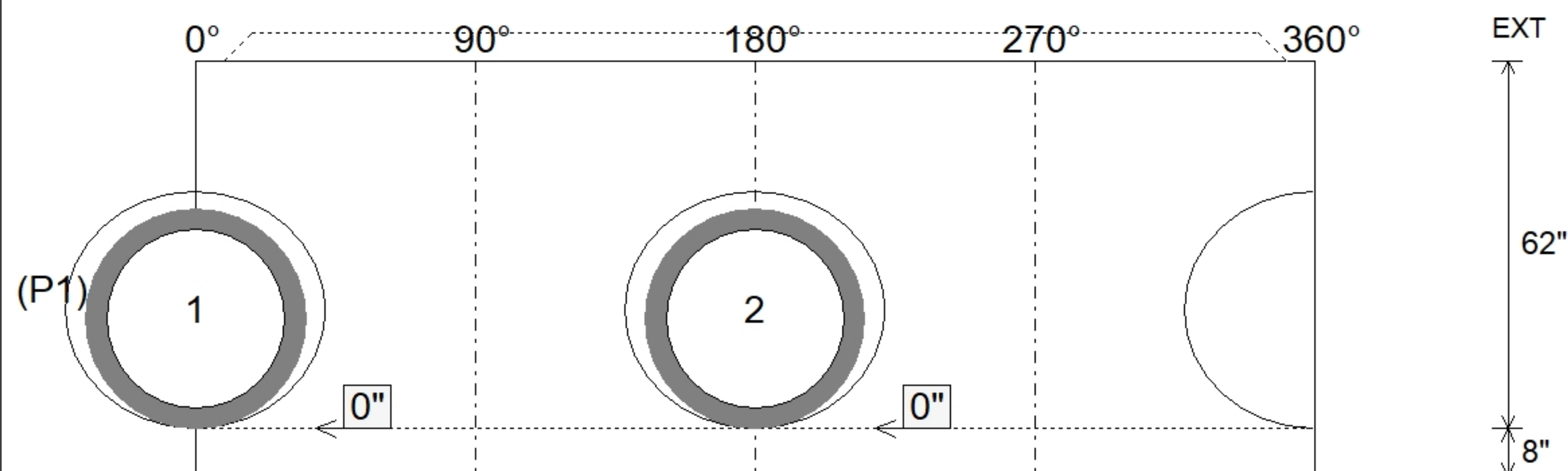
Structure Total: 10711 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ()	Ref
Rim	1076'							
Reducer								
Invert 1	1069.63'	0°	30" RCP B WALL	37"	40"	Hole 40	0"	P1
Invert 2	1069.63'	180°	30" RCP B WALL	37"	40"	Hole 40	0"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Default - Interior Dimensions



Submittal Drawing
7/21/2026 7:34:19 AM

SUBMITTAL
APPROVED BY: