

Floor (Bot): 592.151'
Overall Height: 9.25'
Slack: 1.67"

1. (GREEN HAT CI3158-F PROVIDED BY OTHERS)
2. INDOT MH TYPE K / ASTM C478 SPEC'S.
3. CONCRETE = 4,000 PSI AT 28 DAYS.
4. NO INVERT CHANNEL.
5. REINFORCING PER ASTM A615 (GRADE 60).
 - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W..
 - RISER/WALLS (As .12)
 - FLOOR (As .62) #5 BARS AT 6" C.C.E.W.

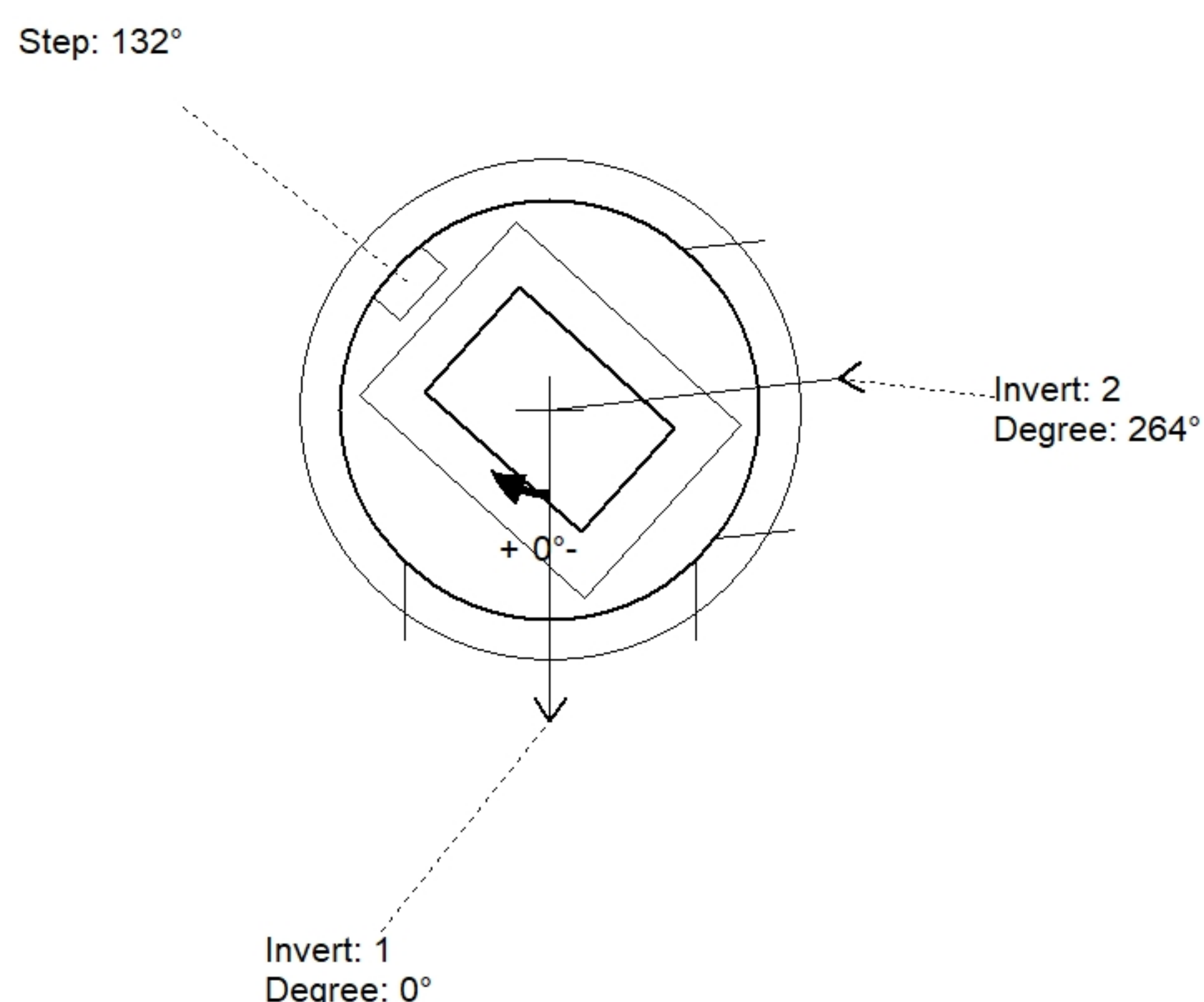
P4) 24" x 36" - CASTING HEIGHT - 6"
P3) 24" x 36" - GRADE RING - 4"
P2) 72" - MH FLAT TOP w/24"x36" Hole - 15"
P1) 72" - MH BASE Custom Ht - 78"
1) 72" - Conseal CS-102 1.00"
2) 24" x 36" - Conseal CS-102 1.00"
2) Hole - 50
6) MH Step ML-10-TDS-NCR - 10"

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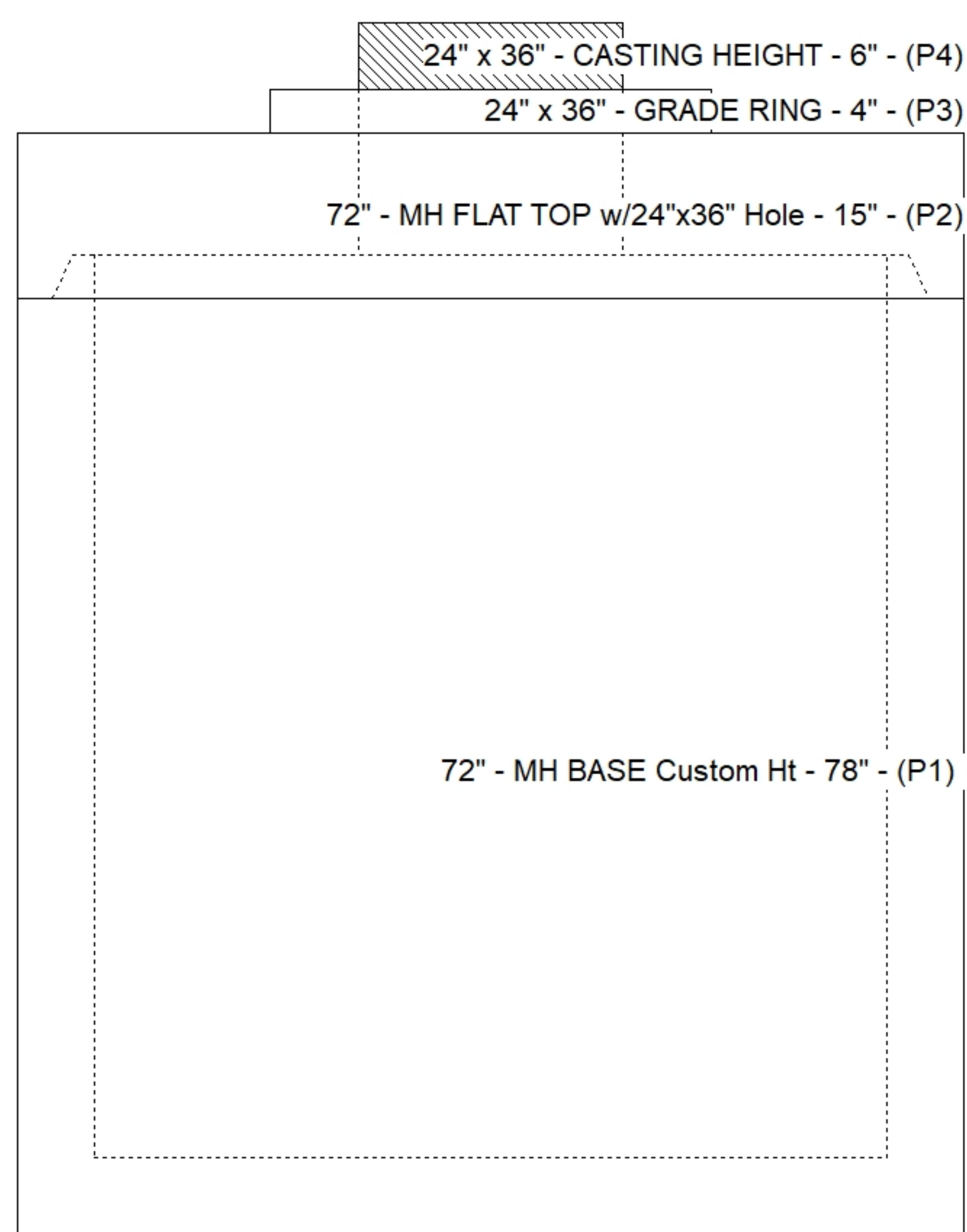
    0 lb
  408 lb
 4530 lb
12765 lb
    0 lb
    0 lb
    0 lb
    0 lb

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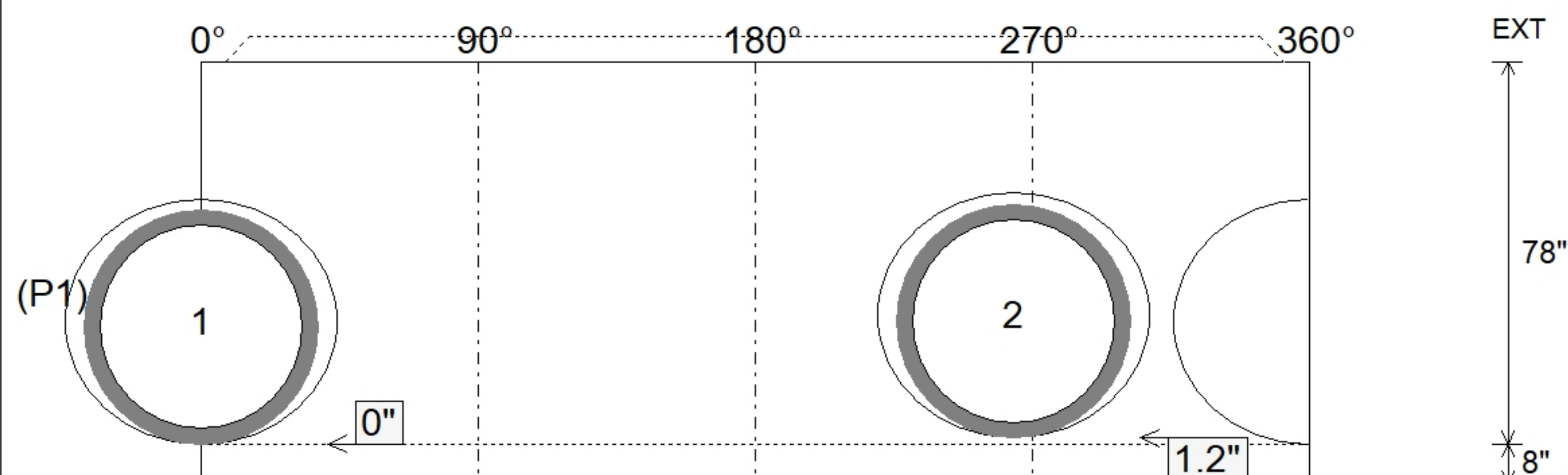
Structure Total: 17702 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ()	Ref
Rim	601.54'							
Reducer								
Invert 1	593.08'	0°	42" HDPE	47.7"	50"	Hole 50	0"	P1
Invert 2	593.18'	264°	42" HDPE	47.7"	50"	Hole 50	1.2"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Default - Interior Dimensions



SUBMITTAL
APPROVED BY: