

Contractor: Kauffeld Brothers Construction

Plant: 100



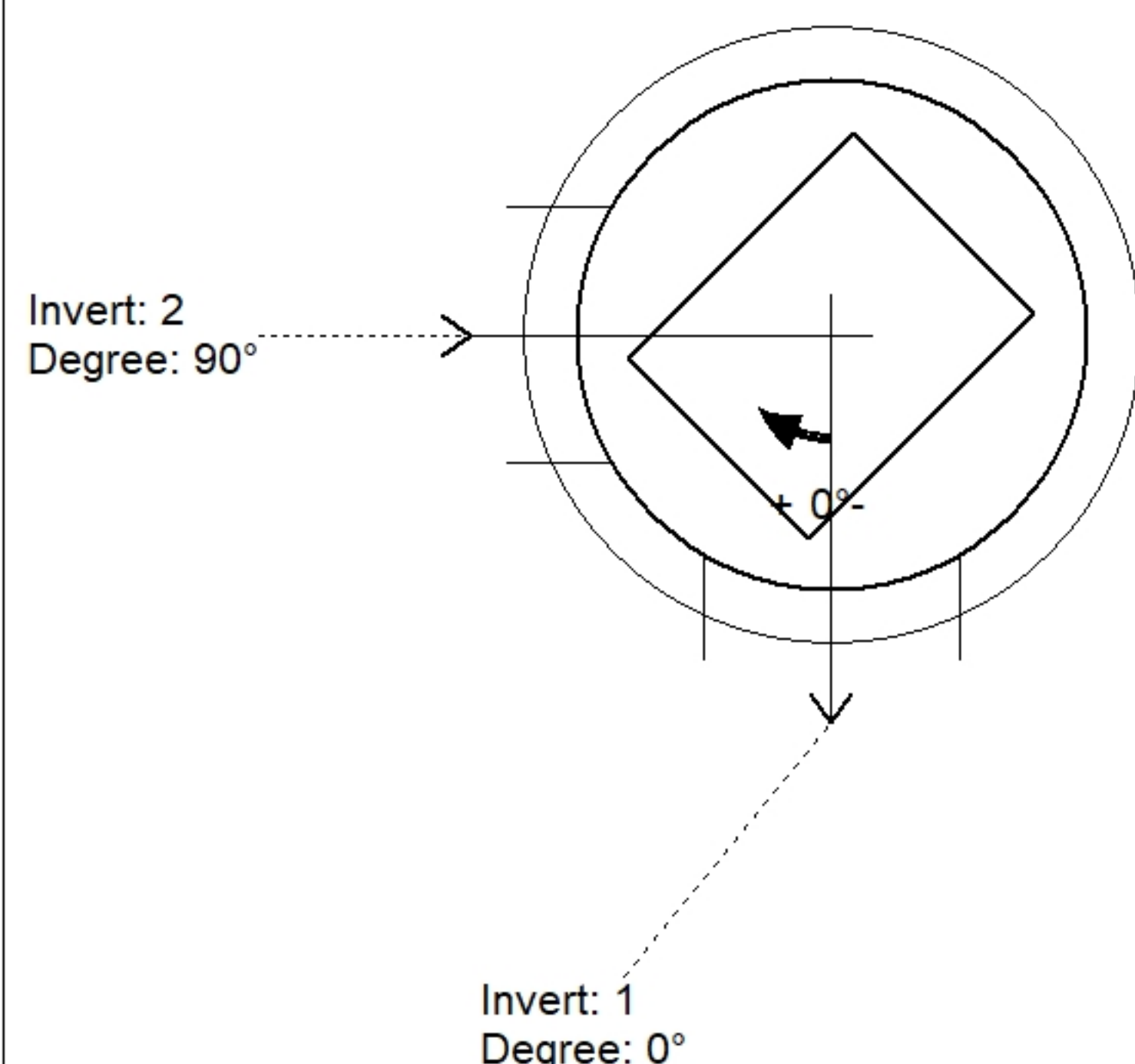
Slack: 0.16"

1. HOE 360 FLAT SET PROVIDED BY ICAST.
2. PER ASTM C478 SPECIFICATIONS.
3. CONCRETE = 4,000 PSI AT 28 DAYS.
4. 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.

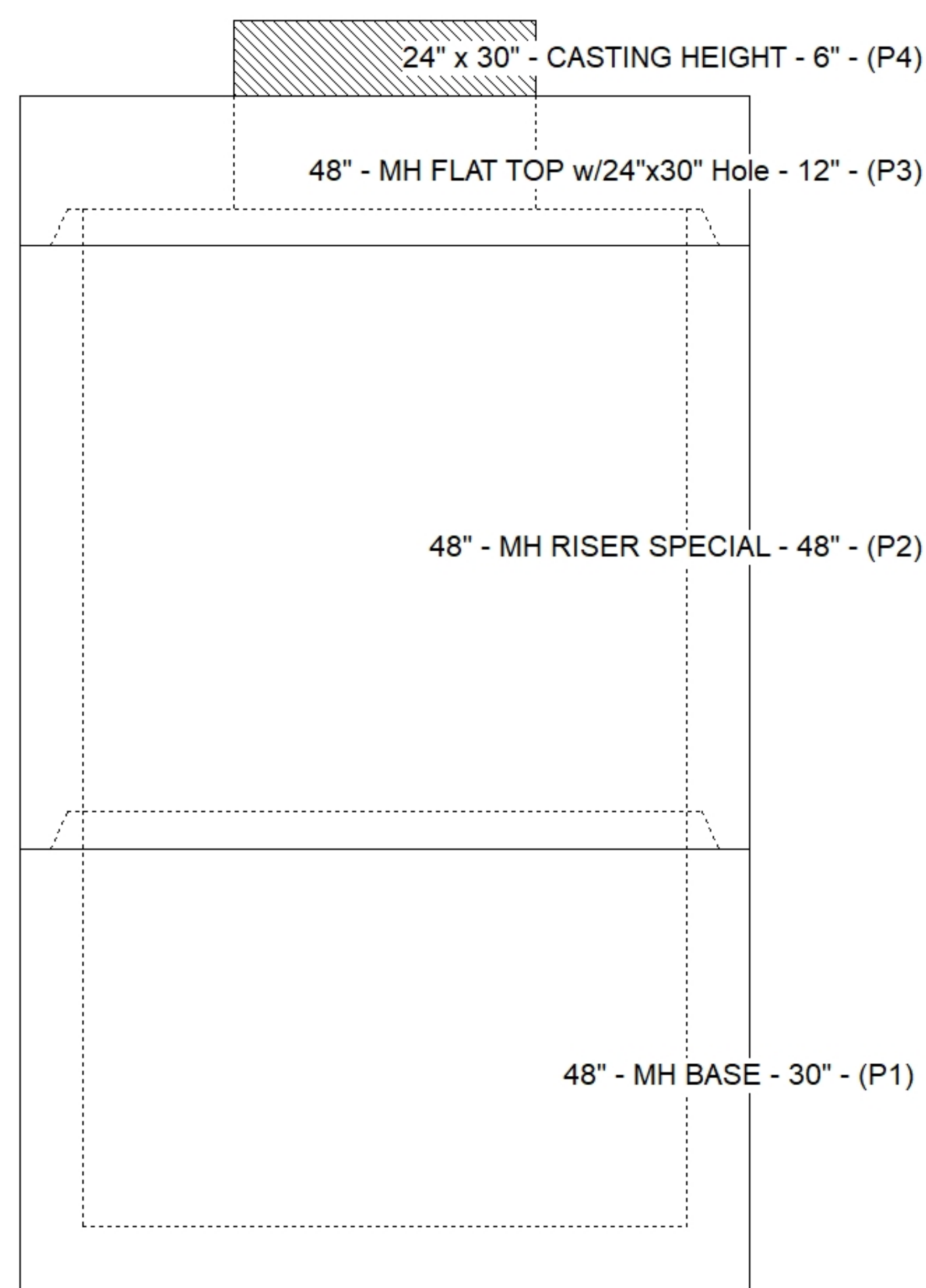
P4) 24" x 30" - CASTING HEIGHT - 6"
P3) 48" - MH FLAT TOP w/24"x30" Hole - 12"
P2) 48" - MH RISER SPECIAL - 48"
P1) 48" - MH BASE - 30"
1) CASTING - HOE 360 L Vane Set (F/G/H)
2) 48" - Conseal CS-102 1.00"
1) 24" x 30" - Conseal CS-102 1.00"
2) Hole - 24

0 lb
1935 lb
3353 lb
3079 lb
362 lb
0 lb
0 lb
0 lb

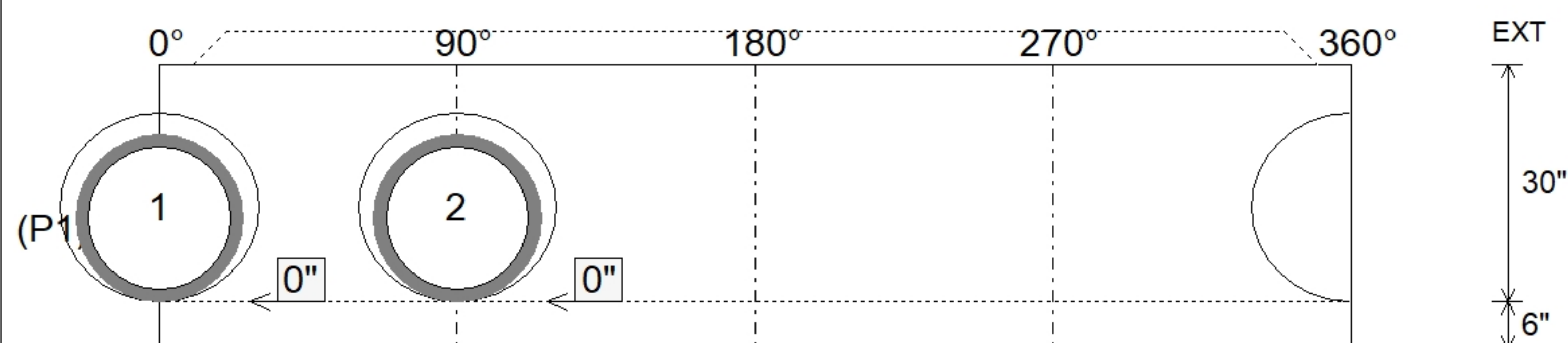
Structure Total: 8730 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ()	Ref
Rim	878.11'							
Reducer								
Invert 1	870.23'	0°	18" HDPE	21.2"	24"	Hole 24	0"	P1
Invert 2	870.23'	90°	18" HDPE	21.2"	24"	Hole 24	0"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Default - Interior Dimensions



Submittal Drawing
8/3/2026 9:27:53 AM

SUBMITTAL
APPROVED BY: