

Contractor: Pace Contracting, LLC

TECH: Jared - F

Plant: 100



Size: 48"

Rim to Invert: 3.95'

Floor Height: 6"

Slack: 1.4"

1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. CASTING SUPPLIED BY I-CAST (HOE MC-375-WT F/C SANITARY).
4. 8.5" EXTERNAL CHIMNEY SEAL BY I-CAST.

- TOP SLAB = H20 LOADING.

- RISER/WALLS (As .12)

- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

STRUCTURE SUMMARY:

P3) 24" - CASTING HEIGHT - 7"

P2) 48" - MH FLAT TOP w/ 24" ECC Hole - 12"

P1) 48" - MH BASE - 30"

1) Chimney Seal - Cretex Chimney Seal

1) 48" - MH INVERT CHANNEL - FULL HEIGHT

1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212

1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)

1) CASTING - HOE MC-375-WT F/C Sanitary

1) 48" - Conseal CS-102 1.00" (Double)

1) 24" - Conseal CS-102 1.00" (Double)

2) PSX - 12-06 NYLO

2) MH Step ML-10-TDS-NCR - 10"

0 lb

1561 lb

3330 lb

10 lb

1440 lb

0 lb

0 lb

71 lb

0 lb

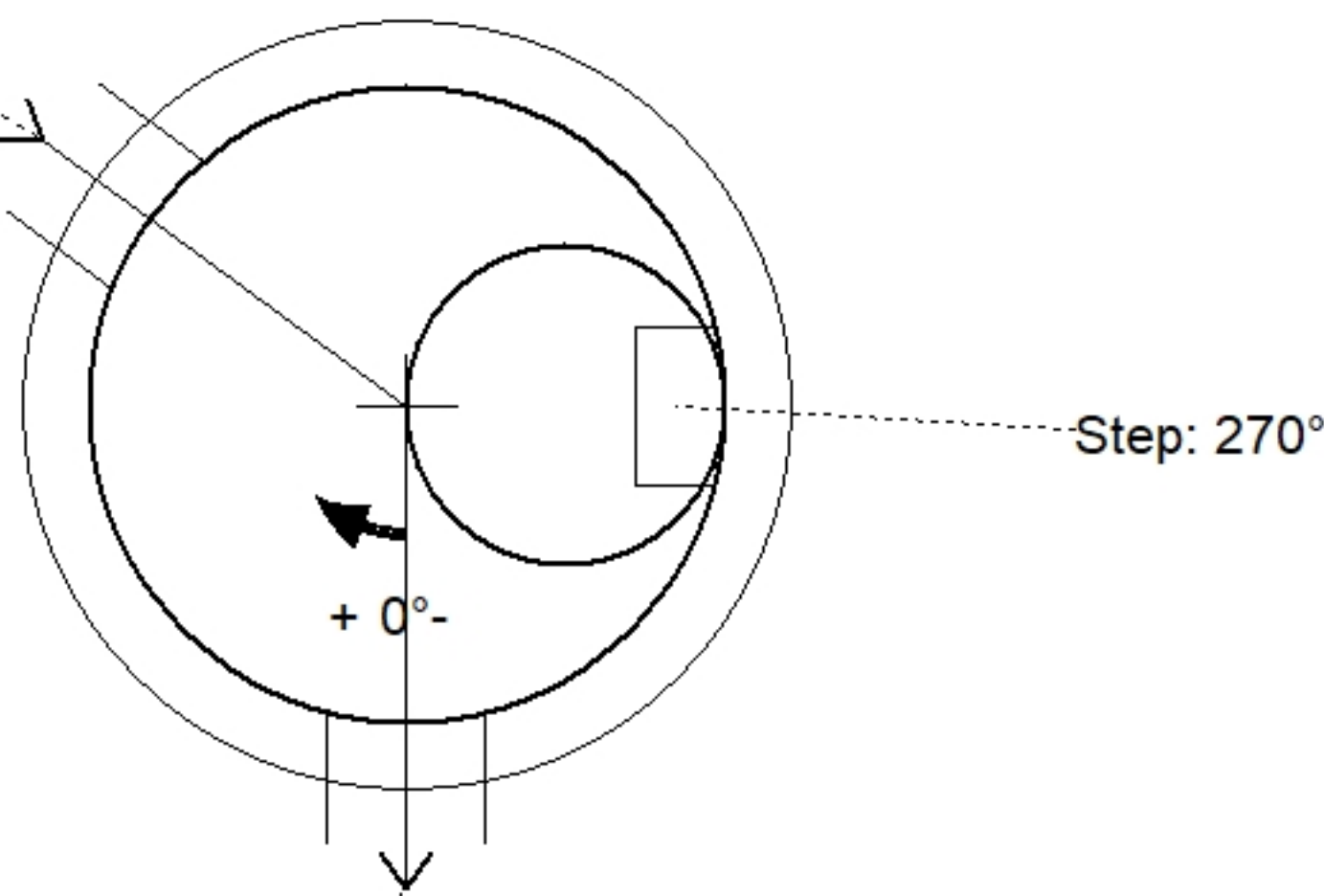
0 lb

16 lb

0 lb

Structure Total: 6628 lb

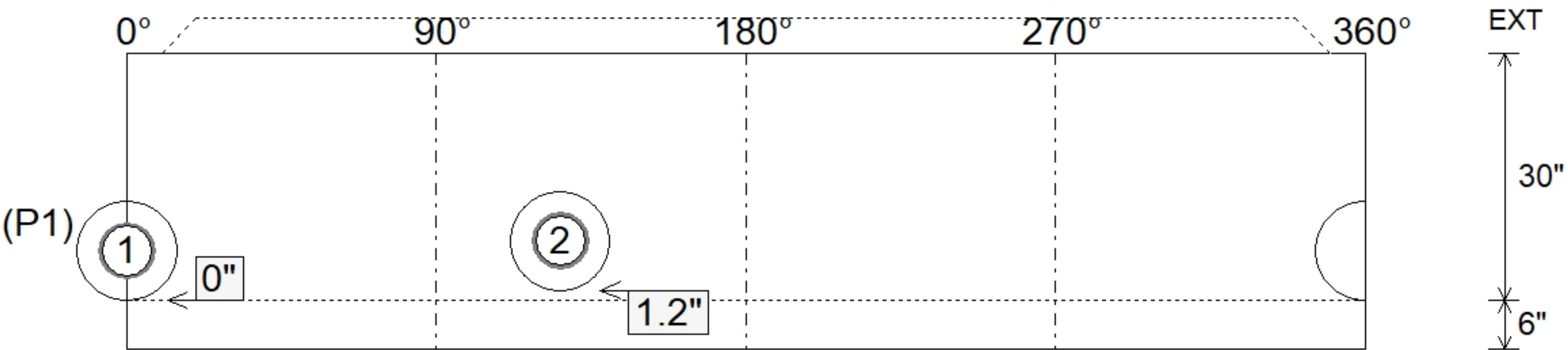
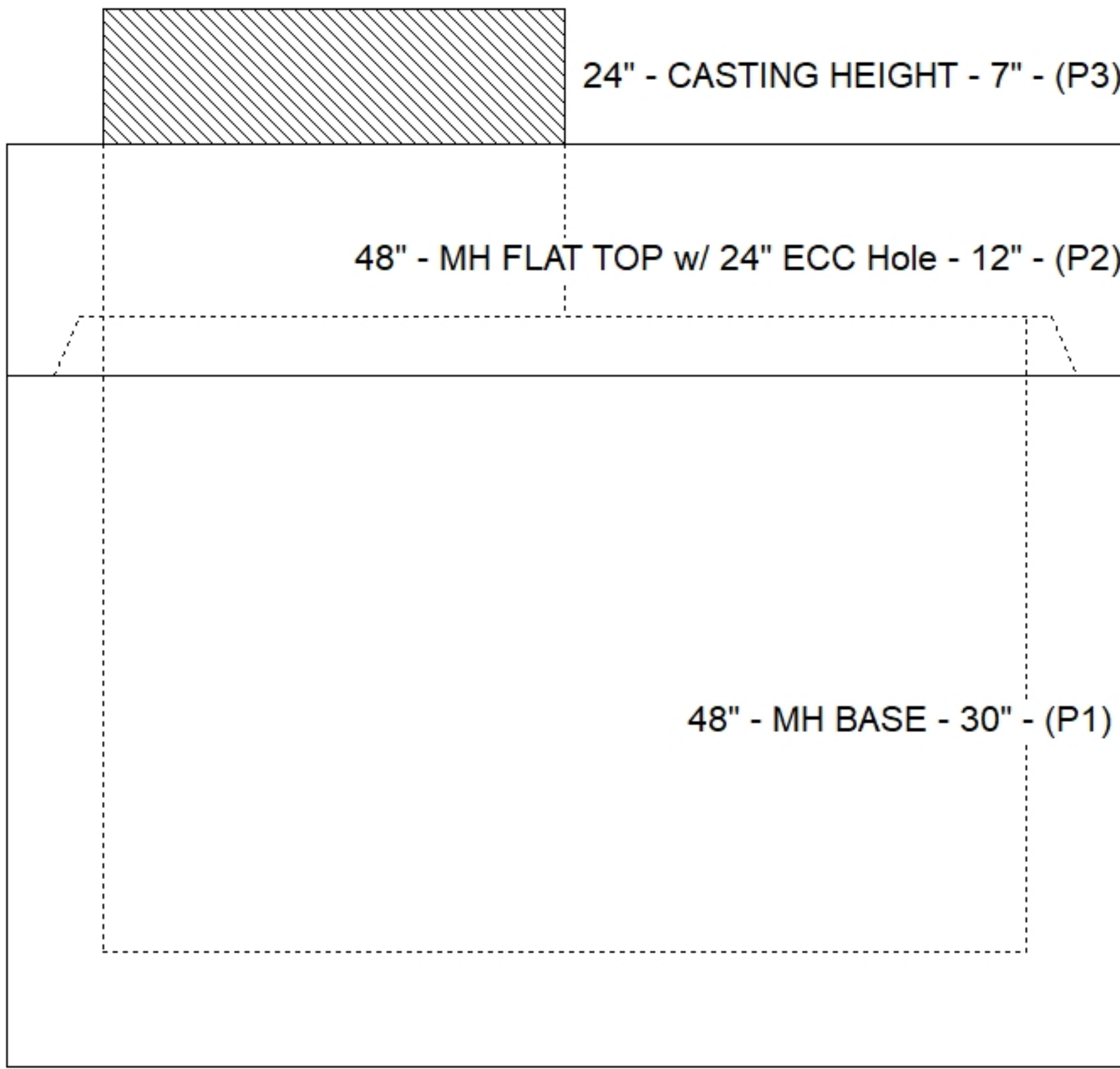
Invert: 2
Degree: 126°



Invert: 1
Degree: 0°

Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (')	Ref
Rim	447.35'							
Reducer								
Invert 1	443.4'	0°	6" DI	6.875"	12"	PSX 12-06 NYLO	0"	P1
Invert 2	443.5'	126°	6" DI	6.875"	12"	PSX 12-06 NYLO	1.2"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

Default - Interior Dimensions



Submittal Drawing
6/8/2026 10:33:42 AM

SUBMITTAL
APPROVED BY: