

Contractor: Seven Earthmovers LLC

Plant: 100



Rim: 890.95'
Invert: 886.95'
Rim to Invert: 4'

Sump: 2"
Floor (Top): 886.783'
Floor Height: 6"

Floor (Bot): 886.283'
Overall Height: 4.667'
Slack: 0"

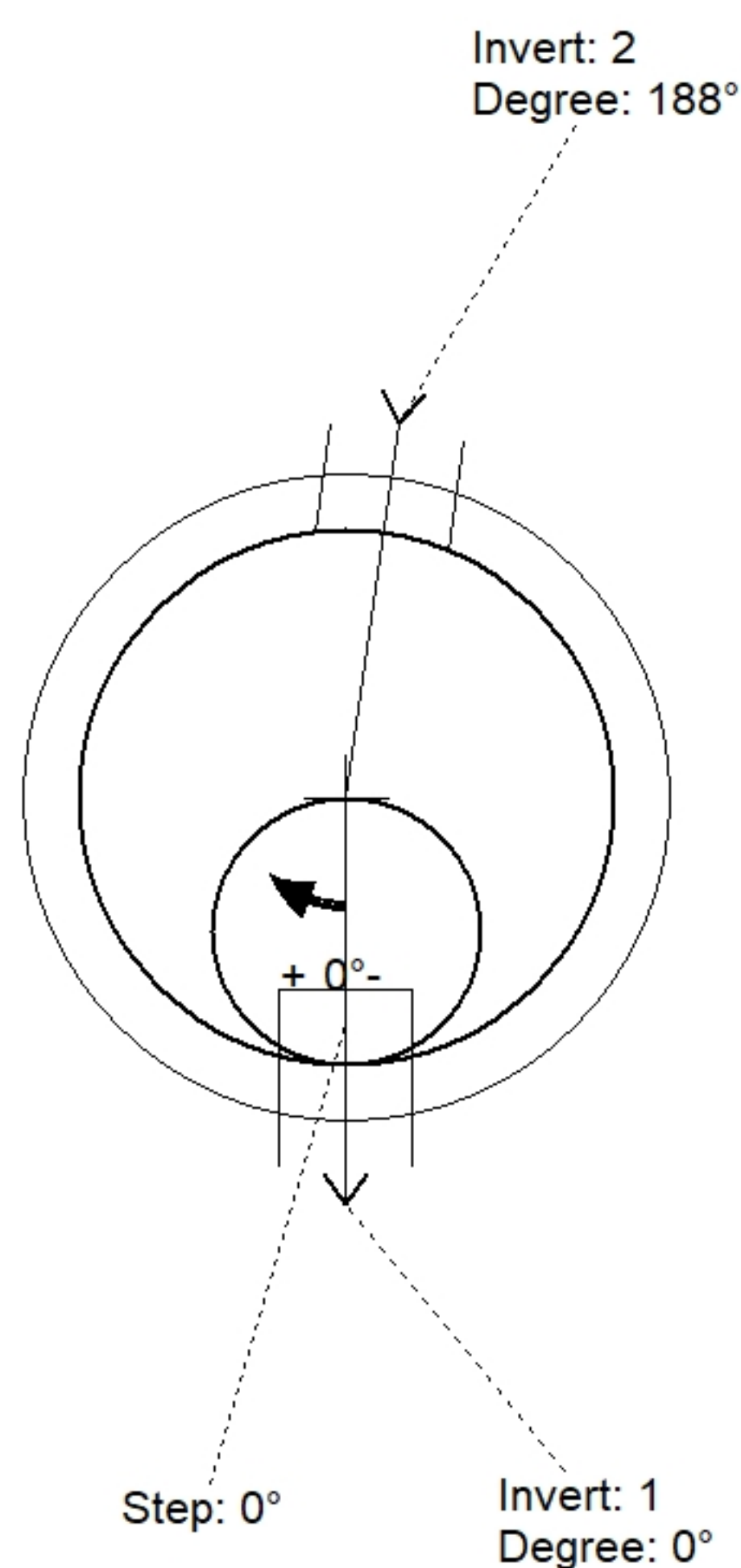
REINFORCING PER ASTM A615 (GRADE 60).

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

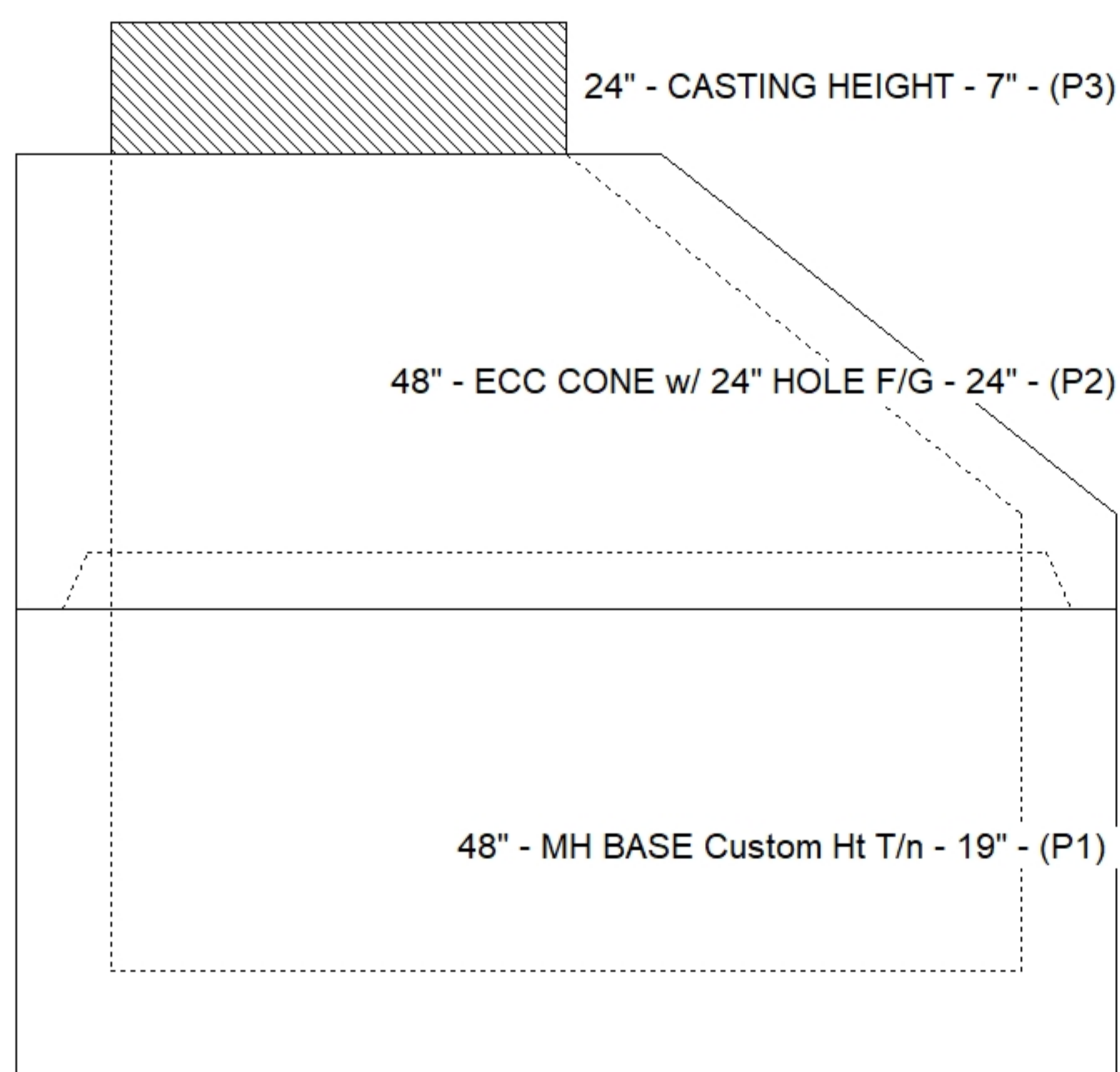
- P3) 24" - CASTING HEIGHT - 7"
- P2) 48" - ECC CONE w/ 24" HOLE F/G - 24"
- P1) 48" - MH BASE Custom Ht T/n - 19"
- 1) 48" - MH INVERT CHANNEL - FULL HEIGHT
- 1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212
- 1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)
- 1) CASTING - HOE MC-350 F/C Sanitary
- 1) 48" - Conseal CS-102 1.00"
- 1) PSX - 12-08 NYLO
- 1) PSX - 12-06 NYLO
- 3) MH Step ML-10-TDS-NCR - 10"

0 lb
1550 lb
2562 lb
1440 lb
0 lb
0 lb
305 lb
0 lb
8 lb
8 lb
0 lb

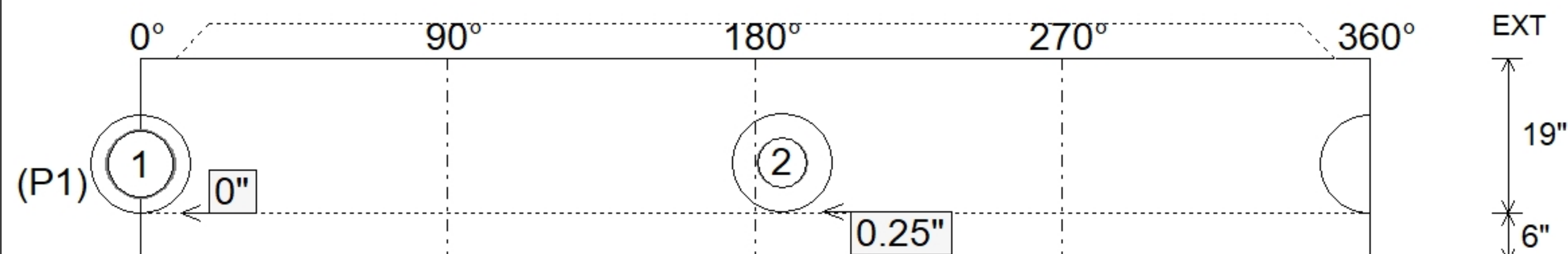
Structure Total: 5873 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (⌵)	Ref
Rim	890.95'							
Reducer								
Invert 1	886.95'	0°	8" PVC SDR35	8.5"	12"	PSX 12-08 NYLO	0"	P1
Invert 2	887.05'	188°	6" PVC SDR35	6.25"	12"	PSX 12-06 NYLO	0.25"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Cast (Int. Dim.) - Interior Dimensions



Submittal Drawing
5/19/2026 12:55:01 PM

SUBMITTAL
APPROVED BY: