

Contractor: Connhurst, LLC

TECH: Jared - F

Plant: 100



Spec: Sanitary
Type: SAN.MH
Size: 48"

Rim: 557.18'
Invert: 545.65'
Rim to Invert: 11.53'

Sump: 2"
Floor (Top): 545.483'
Floor Height: 6"

Floor (Bot): 544.983'
Overall Height: 12.083'
Slack: 1.36"

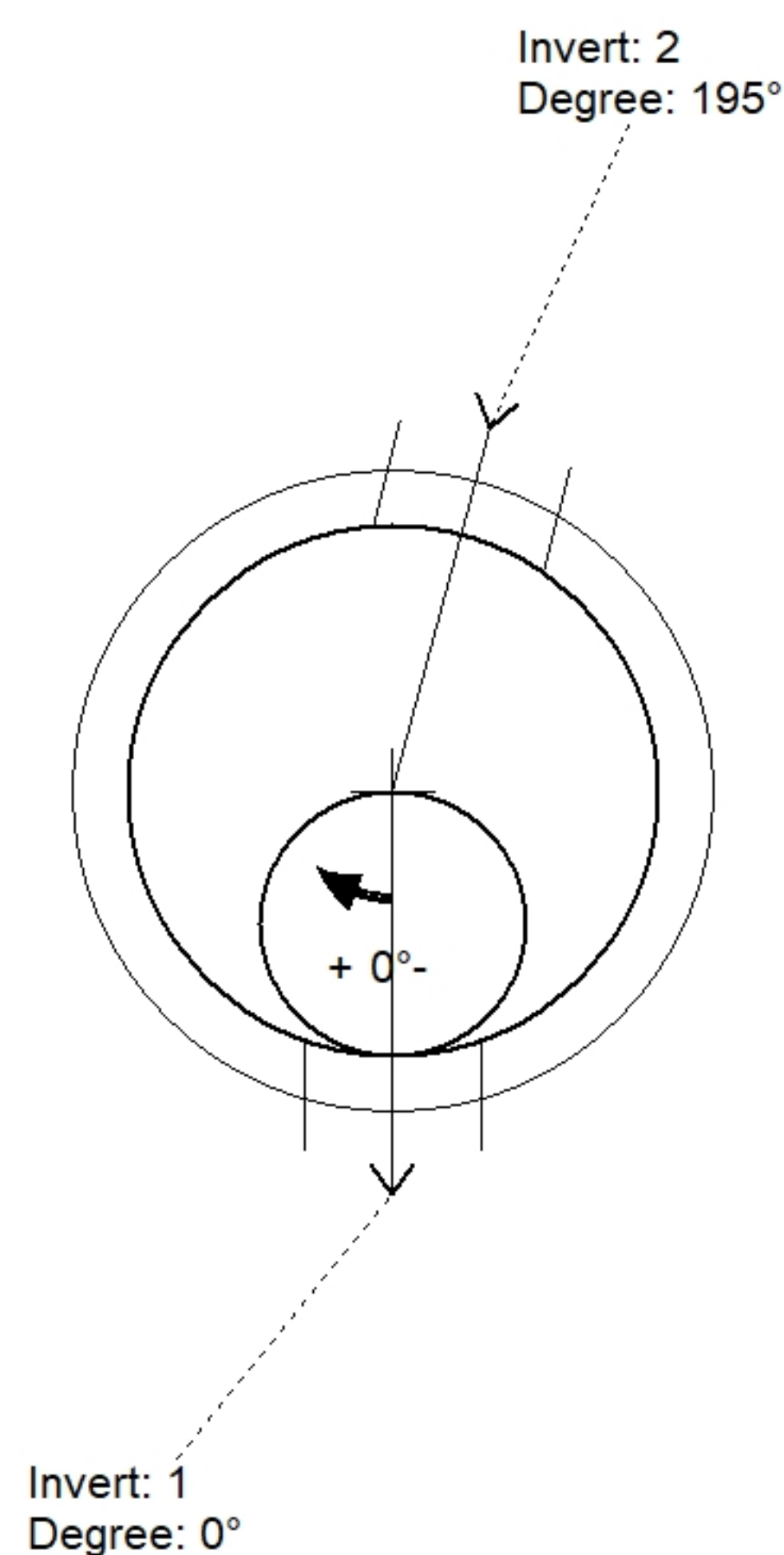
1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO STEPS.
4. CASTING SUPPLIED BY OTHERS.
5. ALL PIPE CONNECTORS TO INCLUDE DOUBLE PIPE BANDS.

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

- P4) 24" - CASTING HEIGHT - 7"
- P3) 48" - ECC CONE w/ 24" HOLE NO STEP - 42"
- P2) 48" - MH RISER NO STEPS - 60"
- P1) 48" - MH BASE - 30"
- 1) JOINT WRAP - 12" WD x 048" MAC WRAP
- 1) 48" - MH INVERT CHANNEL - FULL HEIGHT
- 2) 48" - Conseal CS-102 1.00" (Double)
- 1) 24" - Conseal CS-102 1.00" (Double)
- 2) PSX - 16M DD

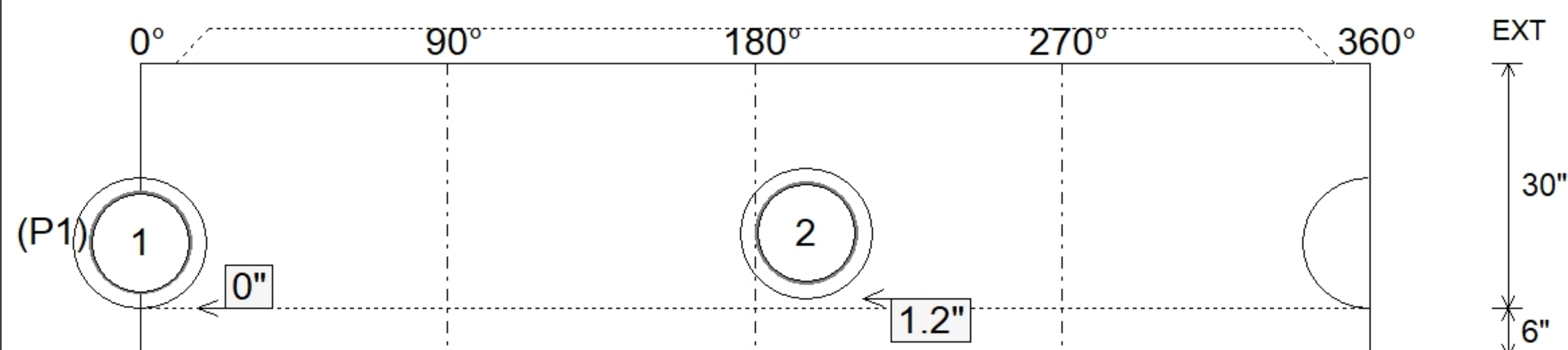
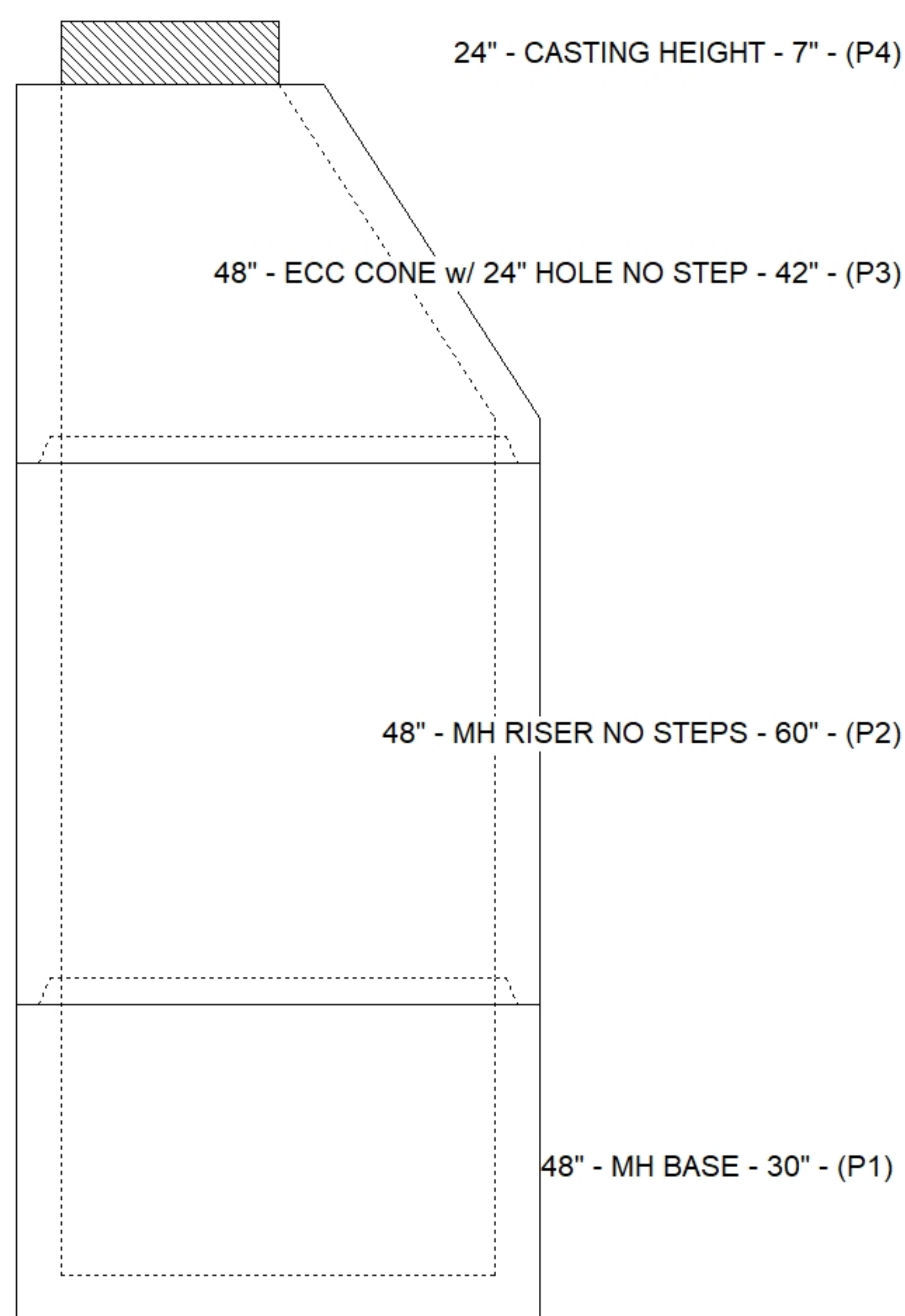
0 lb
3000 lb
4192 lb
3255 lb
0 lb
1440 lb
0 lb
0 lb
16 lb

Structure Total: 11902 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (')	Ref
Rim	557.18'							
Reducer								
Invert 1	545.65'	0°	12" PVC SDR35	12.5"	16"	PSX 16M DD	0"	P1
Invert 2	545.75'	195°	12" PVC SDR35	12.5"	16"	PSX 16M DD	1.2"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

Default - Interior Dimensions



Submittal Drawing
6/5/2026 2:10:45 PM

SUBMITTAL
APPROVED BY: