

Contractor: Mechanical Consultants Inc

TECH: Jared - F

Plant: 100



Size: 48"

Rim to Invert: 5.66'

Floor Height: 6"

Slack: 2.92"

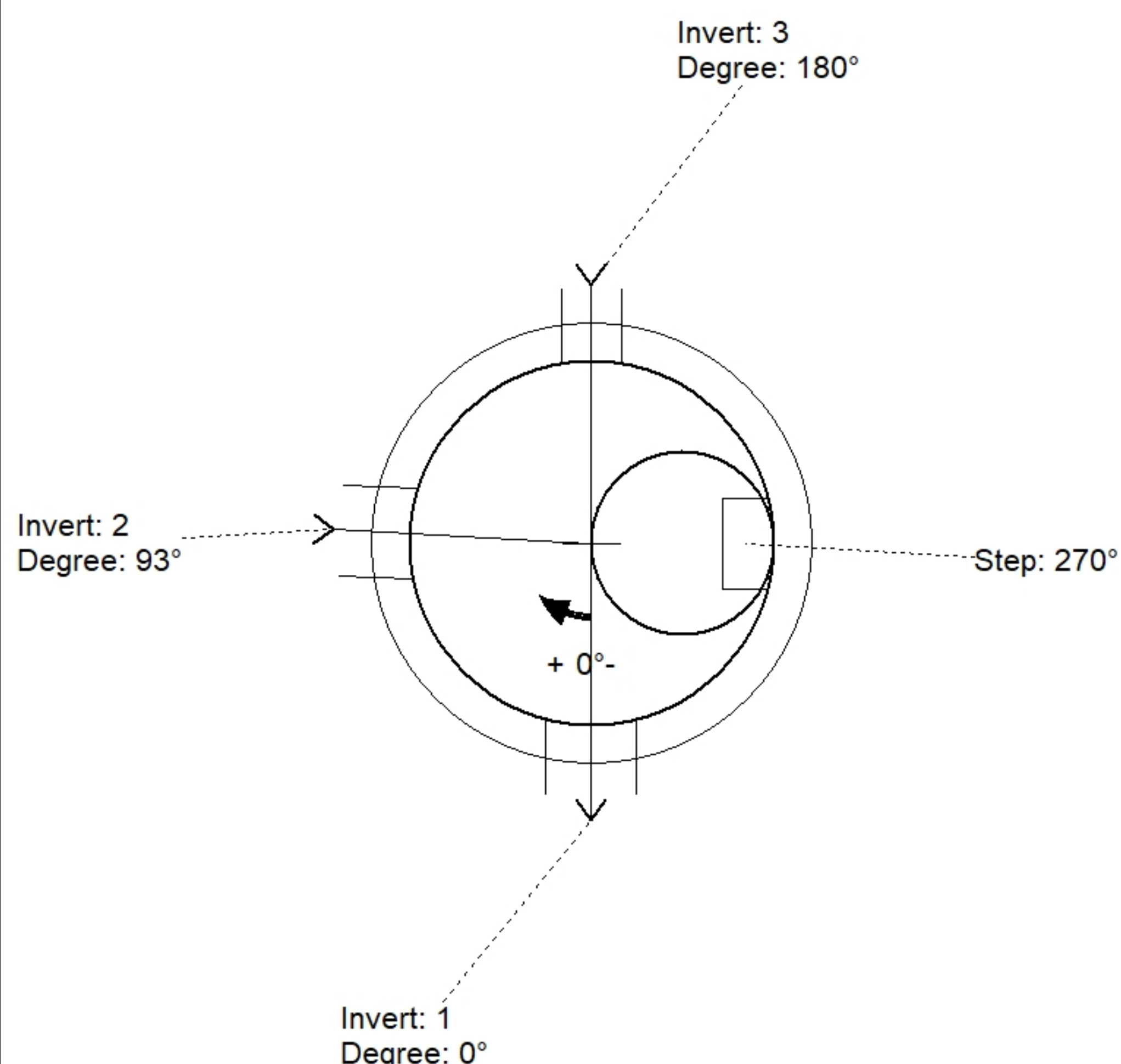
1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. ADMIXTURE = CONBLOCK CDA RED.
4. CASTING BY ICAST (HOE MC-375-SS F/C SELF-SEALING SANITARY).

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

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

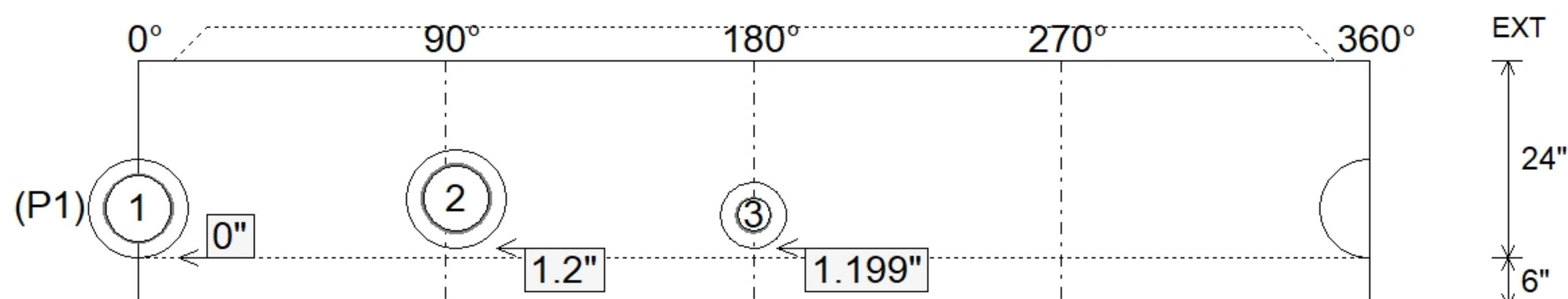
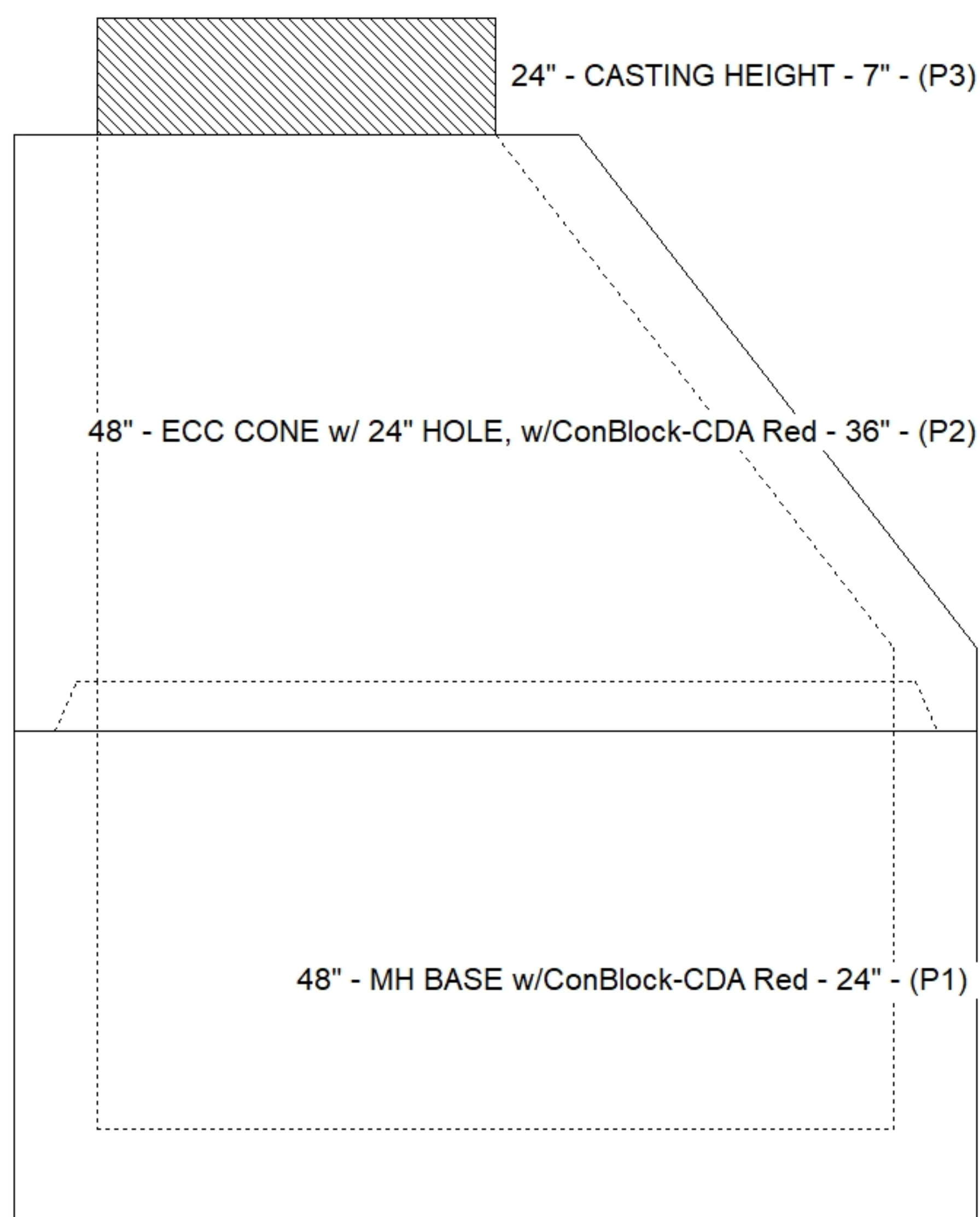
0 lb

Structure Total: 6875 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (⌵)	Ref
Rim	412'							
Reducer								
Invert 1	406.34'	0°	8" PVC SDR35	8.5"	12"	PSX 12-08 NYLO	0"	P1
Invert 2	406.44'	93°	8" PVC SDR35	8.5"	12"	PSX 12-08 NYLO	1.2"	P1
Invert 3	406.44'	180°	4" PVC SCH40	4.5"	8"	PSX 8QRS-S NYLO	1.199"	P1
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

Default - Interior Dimensions



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APPROVED BY: