

Contractor: Weddle Enterprises, Inc

TECH: Jared - F

Plant: 100



Type: SAN.MH w/Ext. Drop/ConBlock-CDA Red
Size: 48"

Rim: 1005.4'
Invert: 995.4'
Rim to Invert: 10'

Sump: 2"
Floor (Top): 995.233'
Floor Height: 6"

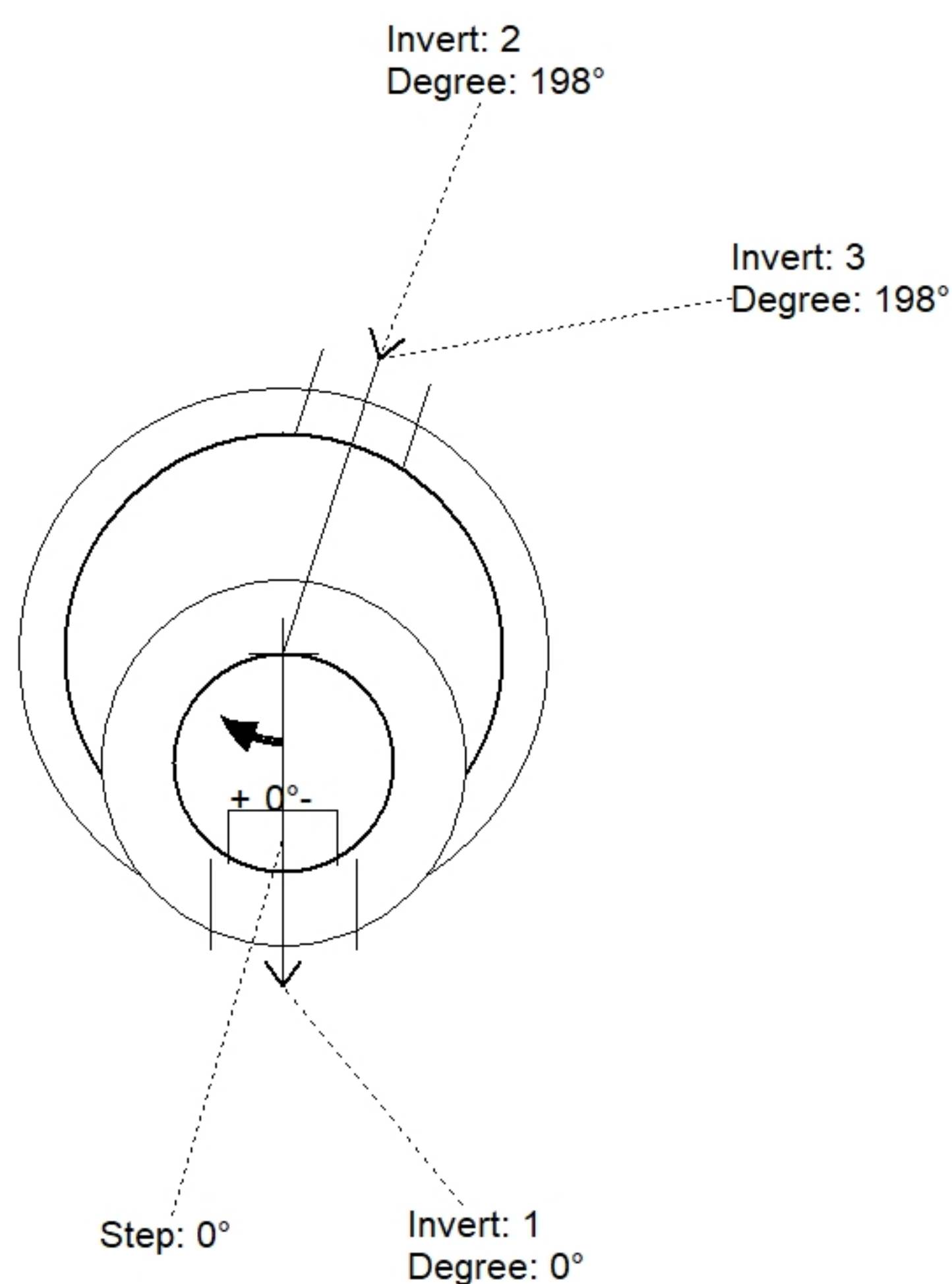
Floor (Bot): 994.733'
Overall Height: 10.333'
Slack: 4"

1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. ADMIXTURE = CONBLOCK CDA RED.
4. CASTING SUPPLIED BY OTHERS (HOE MC-350 F/C SANITARY).
5. EXTERIOR DROP ASSEMBLY @ 198 DEGREES

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

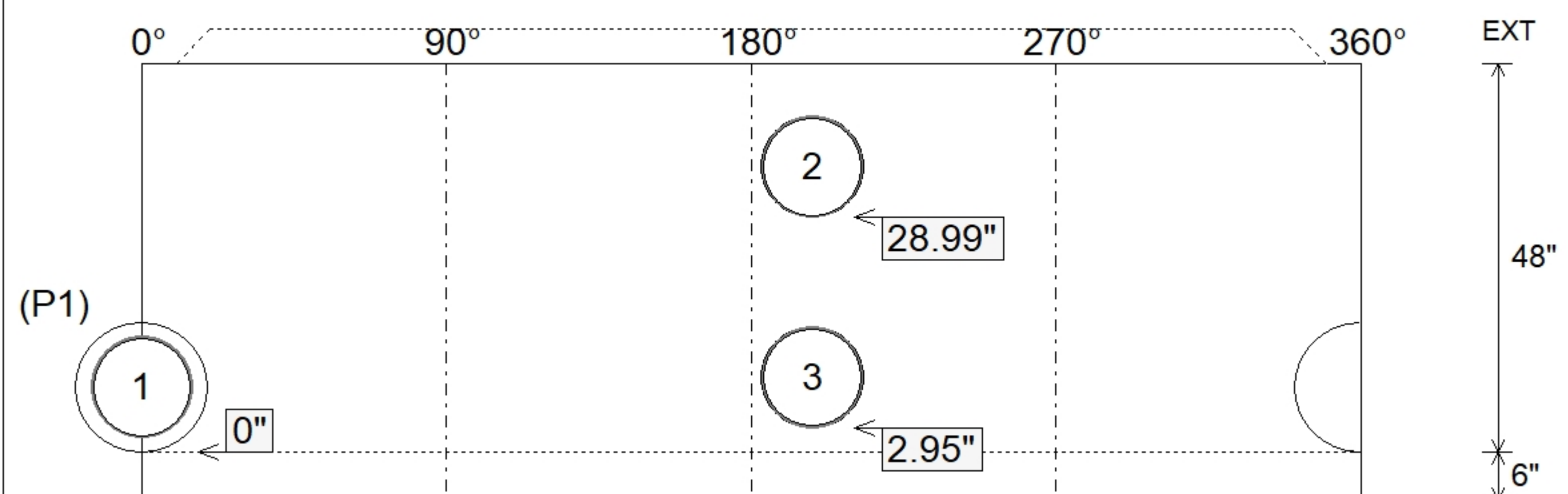
P5) 24" - CASTING HEIGHT - 7"	0 lb
P4) 24" - GRADE RING w/ConBlock-CDA Red - 3"	202 lb
P3) 48" - ECC CONE w/ 24" HOLE, w/ConBlock-CDA Red - 36"	2251 lb
P2) 48" - MH RISER w/ConBlock-CDA Red - 24"	1677 lb
P1) 48" - MH BASE w/DROP/ConBlock-CDA Red - 48"	4494 lb
2) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212	0 lb
2) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)	0 lb
1) 48" - MH INVERT CHANNEL w/ConBlock-CDA Red - FULL HEIGHT	1440 lb
1) ADMIXTURE CONBLOCK CDA RED	0 lb
2) 48" - Conseal CS-102 1.00" (Double)	0 lb
2) 24" - Conseal CS-102 1.00" (Double)	0 lb
1) PSX - 16M NYLO	8 lb
1) Drop Tee - 12" PVC	0 lb
1) Drop Elbow - 12" PVC	0 lb
9) MH Step ML-10-TDS-NCR - 10"	0 lb

Structure Total: 10072 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (⌵)	Ref
Rim	1005.4'							
Reducer								
Invert 1	995.4'	0°	12" PVC SDR35	12.5"	16"	PSX 16M NYLO	0"	P1
Invert 2	997.67'	198°	12" PVC SDR35	12.5"	12.5"	Drop Tee 12" PVC	28.99"	P1
Invert 3	995.5'	198°	12" PVC SDR35	12.5"	12.5"	Drop Elbow 12" PVC	2.95"	P1
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

Default - Interior Dimensions



Submittal Drawing
9/8/2026 3:04:09 PM

SUBMITTAL
APPROVED BY:

