

Contractor: Kauffeld Brothers Construction

TECH: Jared - A

Plant: 100



Size: 48"

Rim to Invert: 8.75'

Floor Height: 6"

Slack: 0"

1. HOE MC-375 F/C "SANITARY" PROVIDED BY ICAST.
2. PER ASTM C478 SPECIFICATIONS.
3. CONCRETE = 4,000 PSI AT 28 DAYS.
4. REINFORCING PER ASTM A615 (GRADE 60).
 - CONE (As .12)
 - RISER/WALLS (As .12)
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

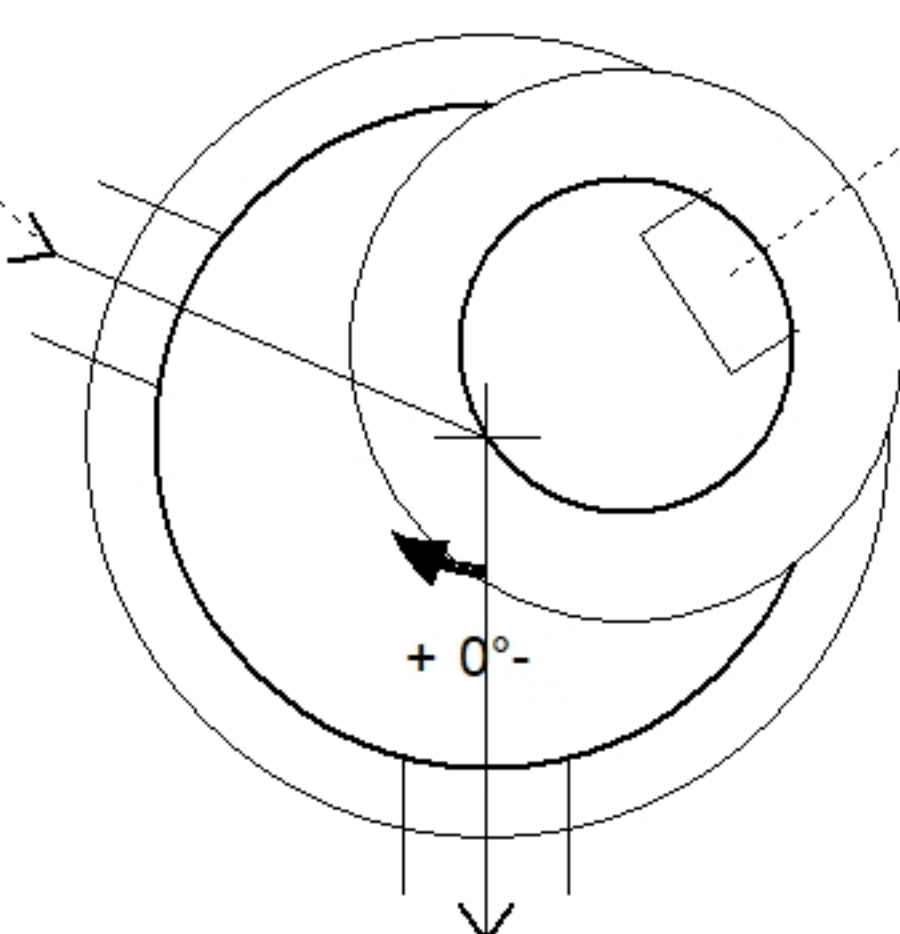
8) MH Step ML-10-TDS-NCR - 10"

0 lb

Structure Total: 9892 lb

Invert: 2
Degree: 113°

Step: 236.5°



Invert: 1
Degree: 0°

24" - GRADE RING - 4" - (P4)

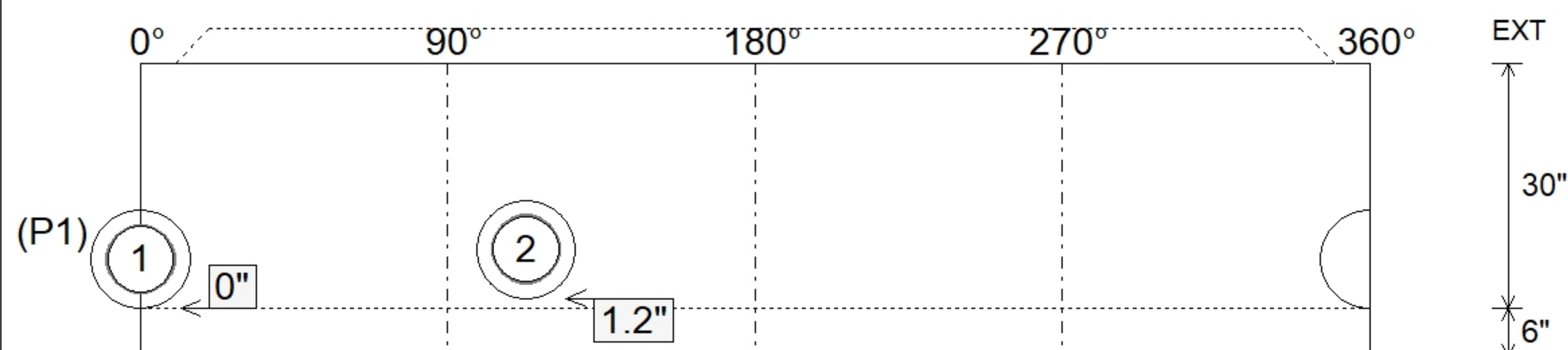
48" - ECC CONE w/ 24" HOLE - 30" - (P3)

48" - MH RISER - 36" - (P2)

48" - MH BASE - 30" - (P1)

Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (⌵)	Ref
Rim	880.4'							
Reducer								
Invert 1	871.65'	0°	8" PVC SDR35	8.5"	12"	PSX 12-08 NYLO	0"	P1
Invert 2	871.75'	113°	8" PVC SDR35	8.5"	12"	PSX 12-08 NYLO	1.2"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

Default - Interior Dimensions



Submittal Drawing
7/27/2026 10:24:04 AM

SUBMITTAL
APPROVED BY: