

Contractor: Byard Construction, LLC

Plant: Beaver Dam



Slack: 0.94"

1. JBS 3080 TRIPLE VANE SET BY ICAST.
2. PER ASTM C913 SPECIFICATIONS.
3. CONCRETE = 4,000 PSI AT 28 DAYS.
4. REINFORCING PER ASTM A615 (GRADE 60).

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

Structure Total: 8606 lb

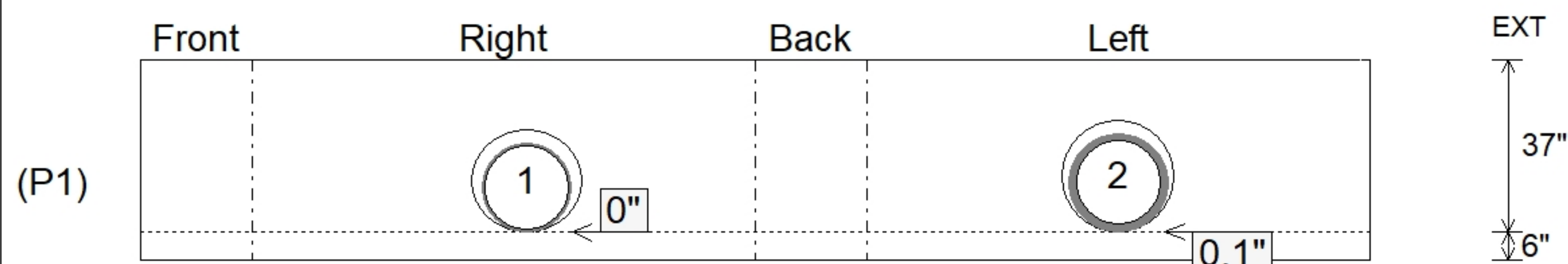
Invert: 2
Degree: 270°

Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (↓)	Ref
Rim	513.82'							
Reducer								
Invert 1	510.2'	112°	18" CMP	19"	22"	Hole 22	0"	P1
Invert 2	510.3'	270°	18" HDPE	21.2"	24"	Hole 24	0.1"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

24" x 108" - CASTING HEIGHT - 6" - (P2)

24" x 108" - BOX BASE 6inW, 6inF, Variable Ht - 37" - (P1)

Default - Interior Dimensions



SUBMITTAL
APPROVED BY: