

Contractor: Byard Construction, LLC

TECH: Jared - A

Plant: 100



Slack: 0.904"

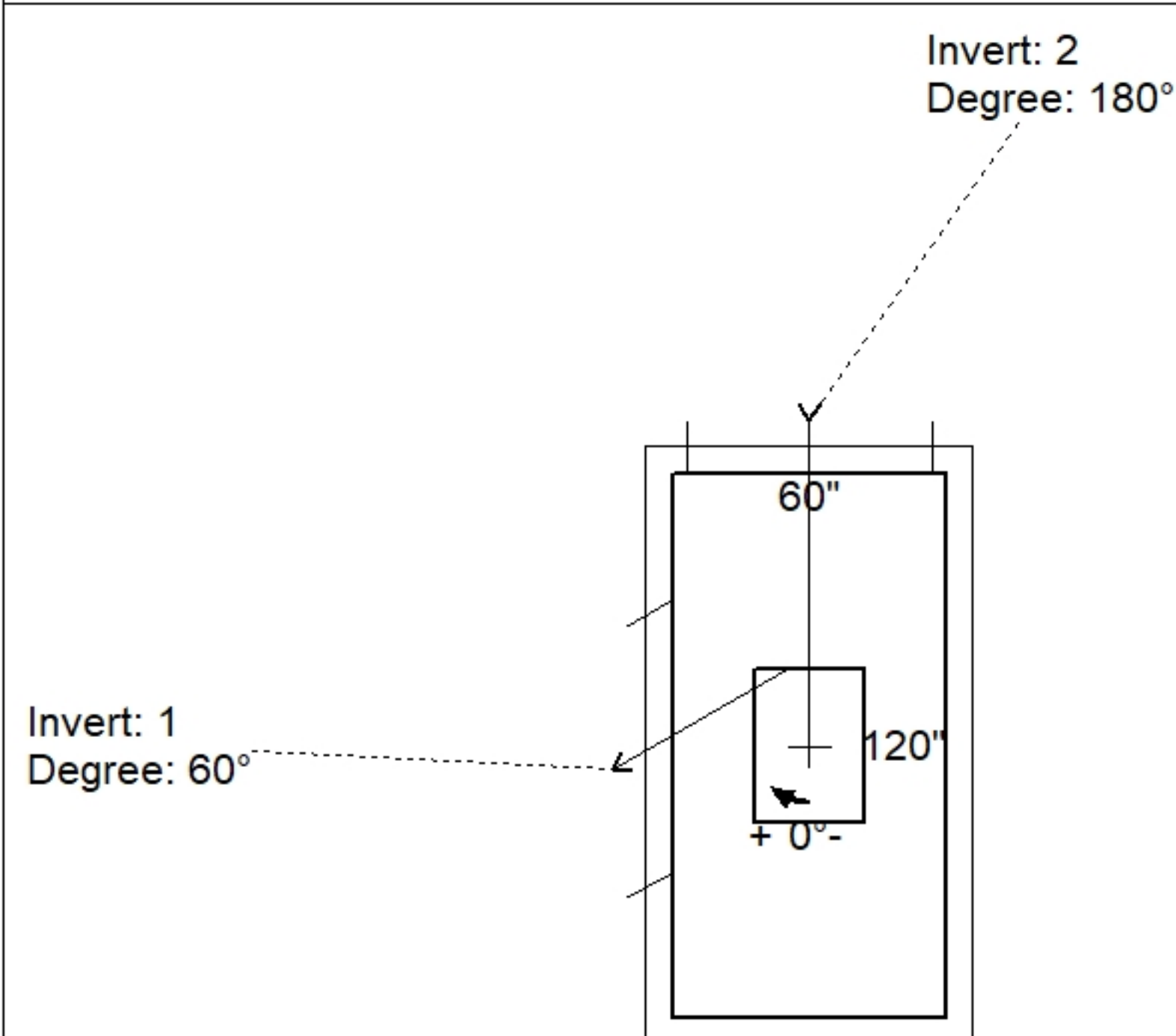
1. (3)JBS 3080-V SETS (F/G/H) PROVIDED BY ICAST.
2. PER ASTM C913 SPECIFICATIONS.
3. CONCRETE = 4,000 PSI AT 28 DAYS.
4. NO INVERT CHANNEL.
5. REINFORCING PER ASTM A615 (GRADE 60).
 - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.
 - WALLS (As .12) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .12) #5 BARS AT 12" C.C.E.W.

P4) 24" x 34" - CASTING HEIGHT - 6"
P3) 60" x 120" - BX FLAT TOP 6inW w/(3) 24"x34" HOLES - 8"
P2) 60" x 120" - BOX RISER 6inW, Variable Ht - 53"
P1) 60" x 120" - BOX BASE 6inW, 6inF, Variable Ht - 70"

- 1) SECONDARY POUR - WALLS
- 3) CASTING - JBS 3080-V SET (F/G/H)
- 2) 60" x 120" - SGL 1"x14.5' Butyl (3x)
- 1) Hole - 52
- 1) Hole - 54

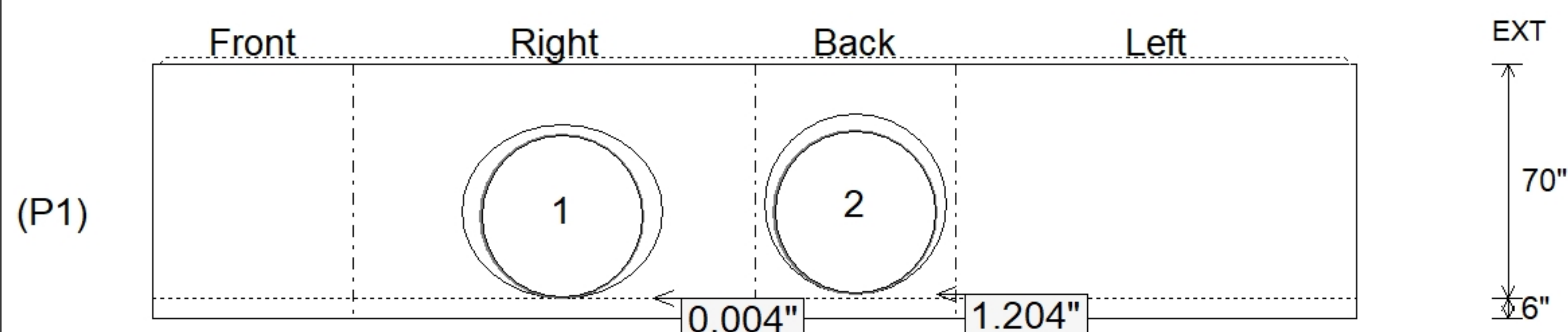
0 lb
4737 lb
10247 lb
15931 lb
0 lb
1500 lb
0 lb
0 lb
0 lb

Structure Total: 32414 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (↓)	Ref
Rim	424.1'							
Reducer								
Invert 1	412.65'	60°	48" CMP	49"	52"	Hole 52	0.004"	P1
Invert 2	412.75'	180°	48" CMP	49"	54"	Hole 54	1.204"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

Default - Interior Dimensions



SUBMITTAL
APPROVED BY: