

Contractor: Jim Smith Contracting Co, LLC

TECH: J. Horsley

Plant: 100



Size: 24" x 24"

Rim to Invert: 5.03'

Floor Height: 8"

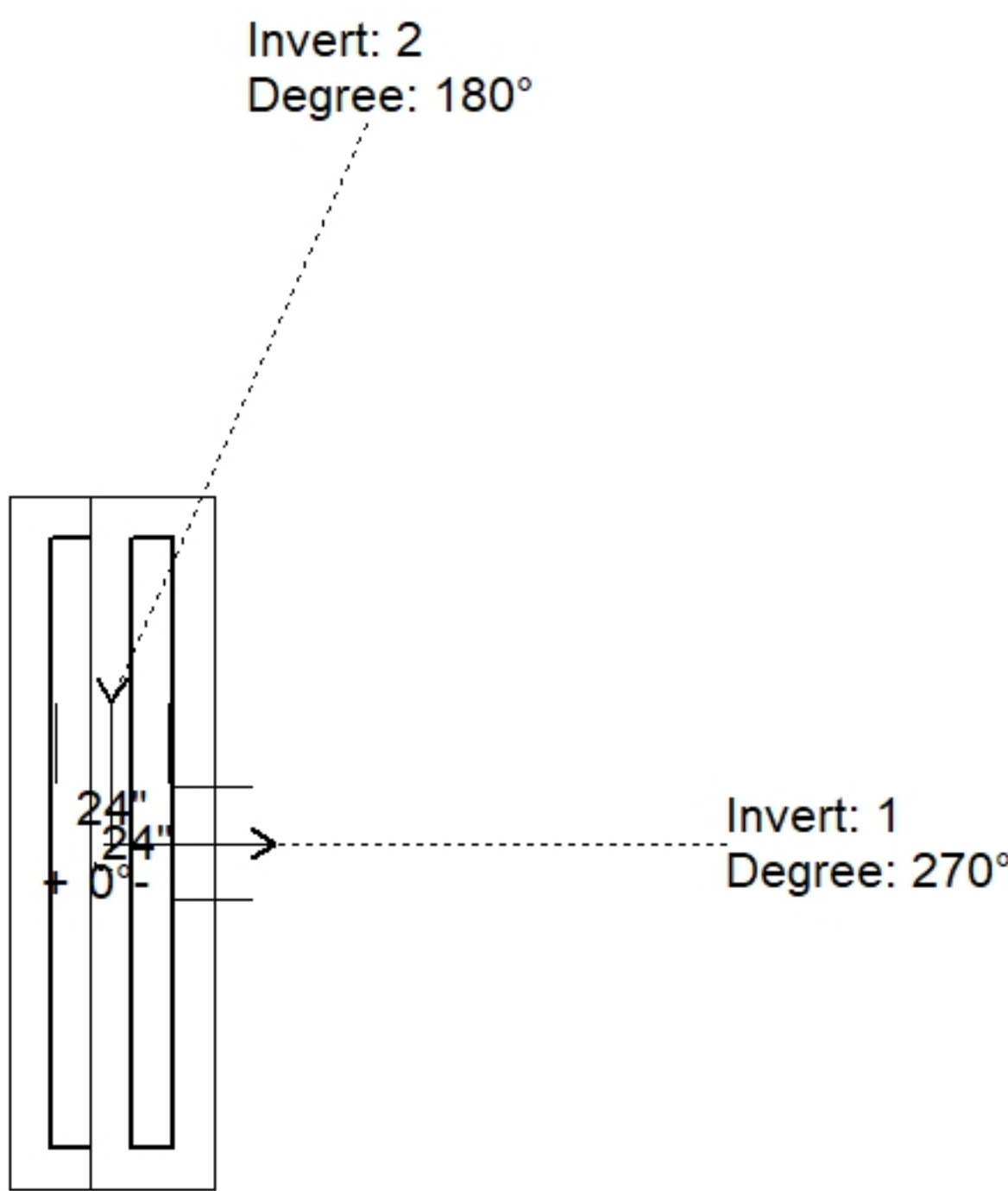
Slack: 0.36"

REINFORCING PER ASTM A615 (GRADE 60).

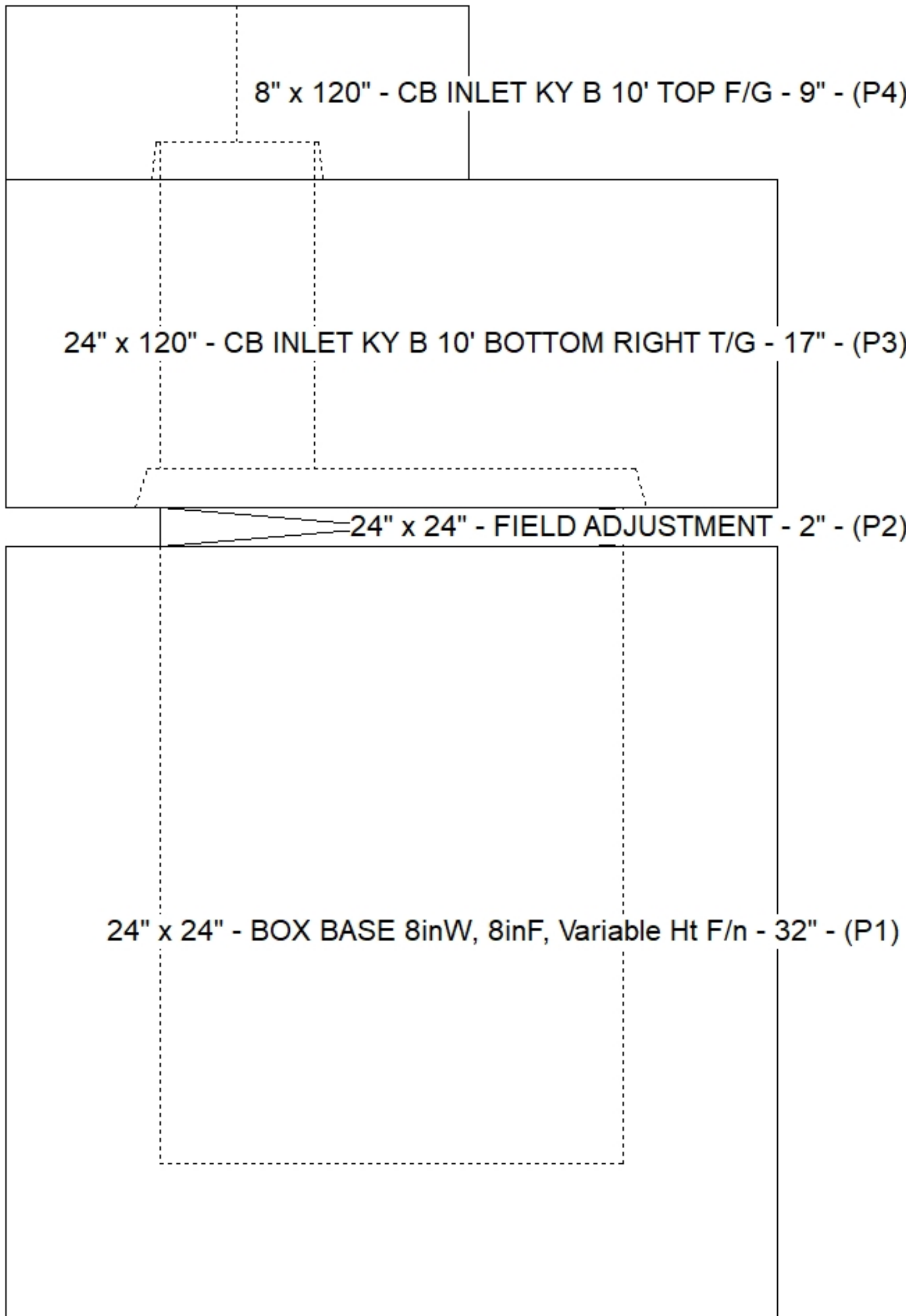
- TOP PHASE (As .62) #5 BARS AT 6" C.C.E.W.
- WALLS (As .31) #5 BARS AT 12" C.C.E.W.
- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

P4) 8" x 120" - CB INLET KY B 10' TOP F/G - 9"	1660 lb
P3) 24" x 120" - CB INLET KY B 10' BOTTOM RIGHT T/G - 17"	2650 lb
P2) 24" x 24" - FIELD ADJUSTMENT - 2"	0 lb
P1) 24" x 24" - BOX BASE 8inW, 8inF, Variable Ht F/n - 32"	3313 lb
1) CASTING - HOE KY-345 SET (CBI B)	290 lb
1) 24" x 24" - Conseal CS-102 1.00"	0 lb
2) Hole - 22	0 lb

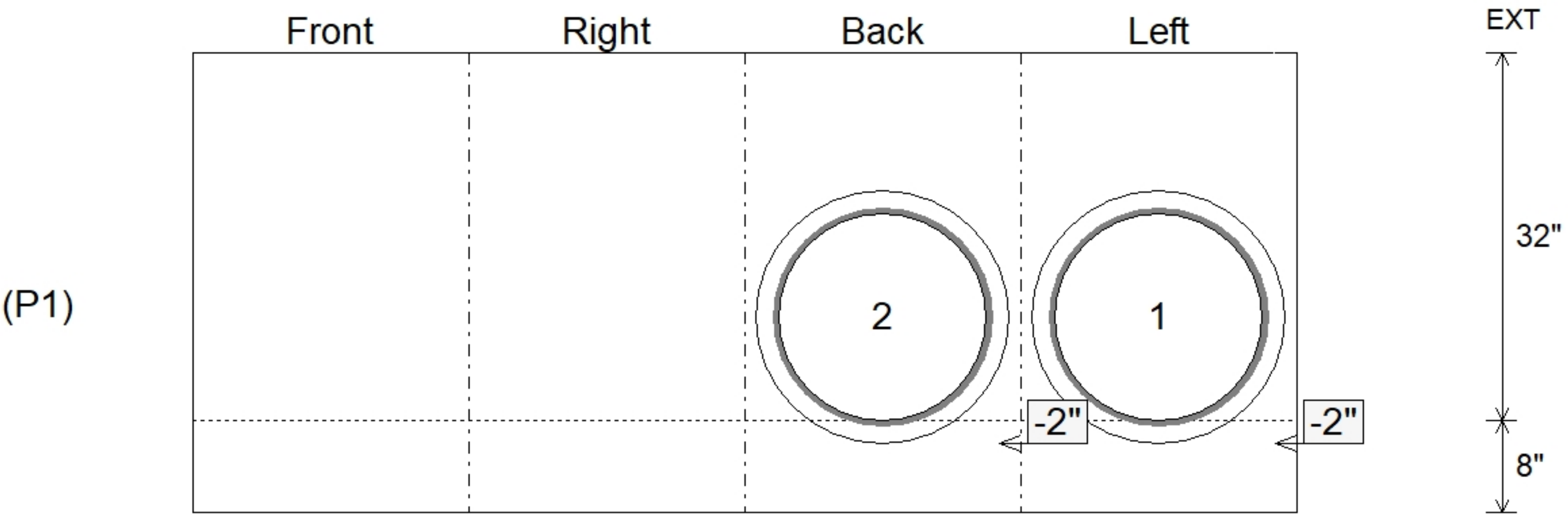
Structure Total:	7913 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (↓)	Ref
Rim	375.64'							
Reducer								
Invert 1	370.61'	270°	18" CMP	19"	22"	Hole 22	-2"	P1
Invert 2	370.61'	180°	18" CMP	19"	22"	Hole 22	-2"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Cast (Int. Dim.) - Interior Dimensions



Submittal Drawing
6/12/2026 7:48:38 AM

SUBMITTAL
APPROVED BY: