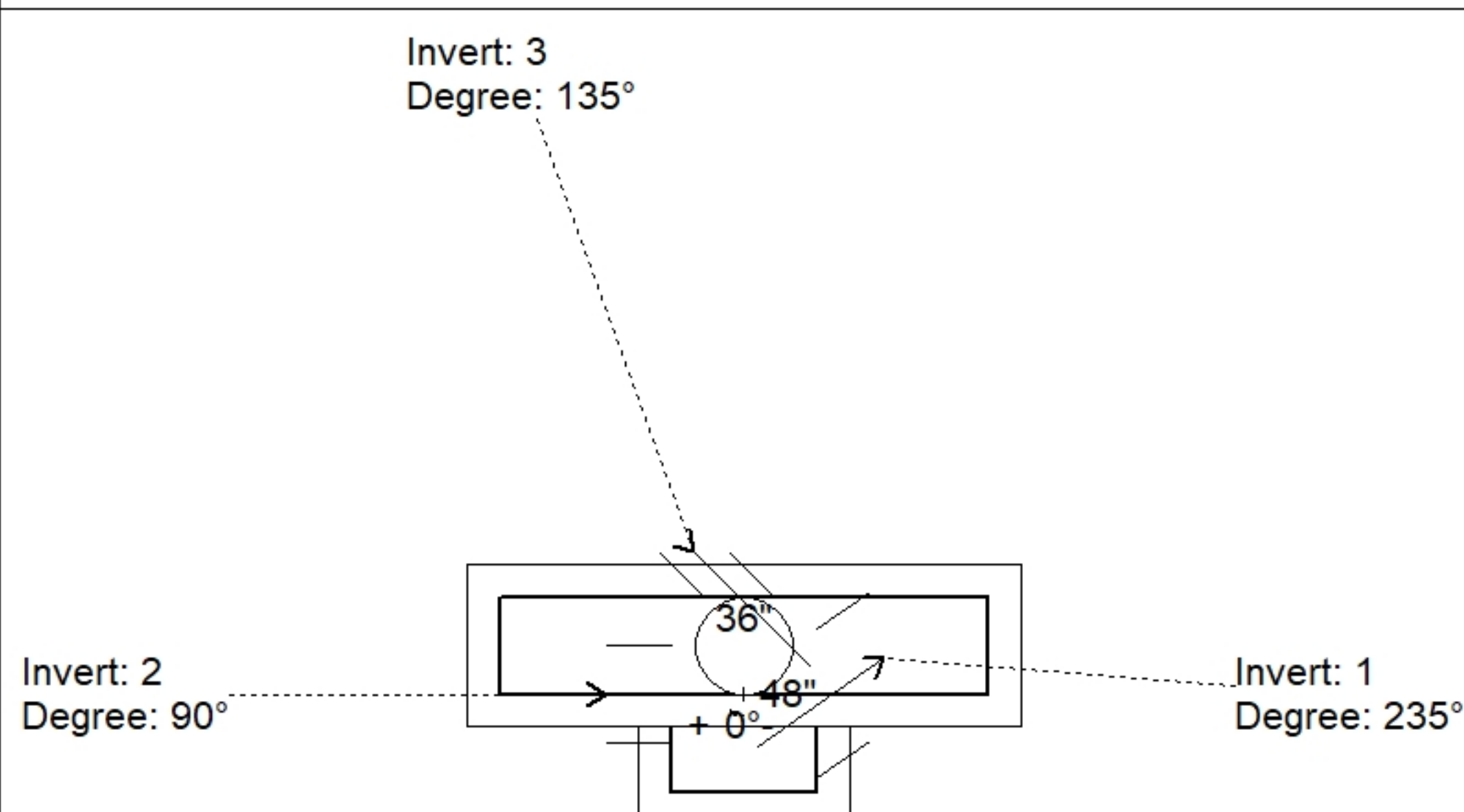


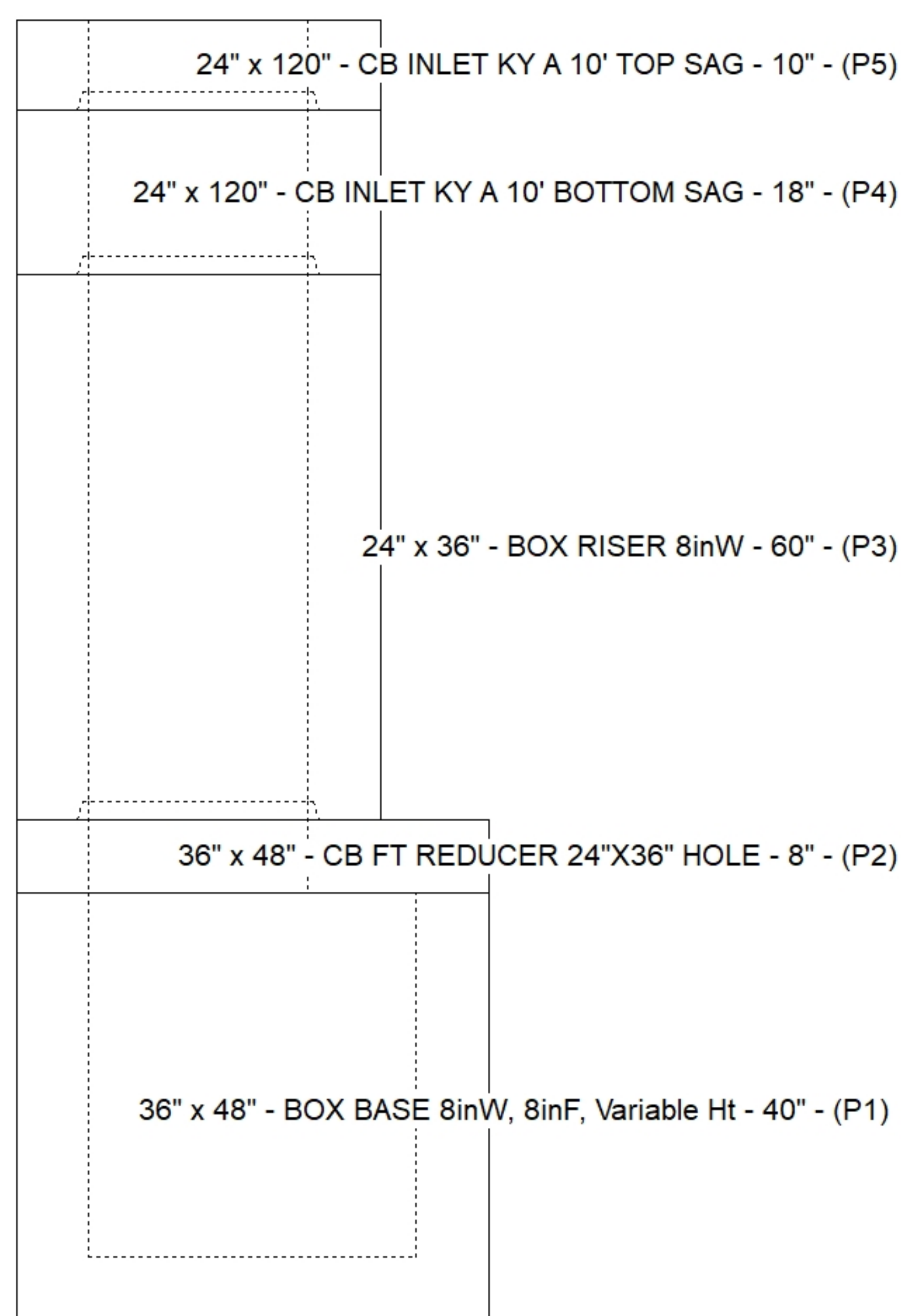


Structure Notes: .	STRUCTURE SUMMARY:	
1. HOE KY-206 F/C PROVIDED BY ICAST.	P5) 24" x 120" - CB INLET KY A 10' TOP SAG - 10"	3398 lb
2. PER KYTC CBI TYPE A / ASTM C913 SPEC'S.	P4) 24" x 120" - CB INLET KY A 10' BOTTOM SAG - 18"	5270 lb
3. CONCRETE = 4,000 PI AT 28 DAYS.	P3) 24" x 36" - BOX RISER 8inW - 60"	6122 lb
4. NO INVERT CHANNEL.	P2) 36" x 48" - CB FT REDUCER 24"X36" HOLE - 8"	1654 lb
5. REINFORCING PER ASTM A615 (GRADE 60).	P1) 36" x 48" - BOX BASE 8inW, 8inF, Variable Ht - 40"	6614 lb
- TOP PHASE (As .62) #5 BARS AT 6" C.C.E.W.	1) CASTING - HOE KY-206 F/C (KY TY1)	206 lb
- TRANS. SLAB (As .62) #5 BARS AT 6" C.C.E.W (DBL MAT)	1) 36" x 48" - Conseal CS-102 1.00"	0 lb
- WALLS (As .31) #5 BARS AT 12" C.C.E.W.	2) 24" x 36" - Conseal CS-102 1.00"	0 lb
- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.	1) Hole - 30	0 lb
	1) Hole - 24	0 lb
	1) Hole - 12	0 lb

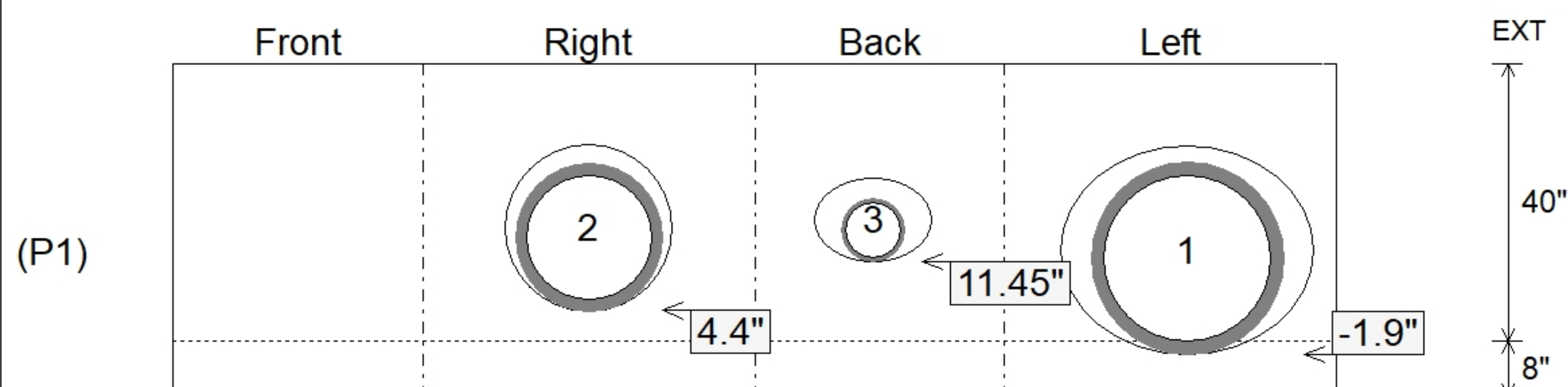
	Structure Total:	23264 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (')	Ref
Rim	1011.3'							
Reducer	1002.963'							
Invert 1	999.63'	235°	24" HDPE	27.8"	30"	Hole 30	-1.9"	P1
Invert 2	1000.13'	90°	18" HDPE	21.2"	24"	Hole 24	4.4"	P1
Invert 3	1000.63'	135°	8" HDPE	9.1"	12"	Hole 12	11.45"	P1
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Default - Interior Dimensions



SUBMITTAL
APPROVED BY: