

Job Name: 26-1150 One Senior Care
Job Location: Morehead, KY
Contractor: W Principles

PC: E. Bradley
 TECH: J. Horsley
 Plant: 100



Structure ID: CI 3 (2)
 Spec: KYTC
 Type: CBI TYPE A (5') private
 Size: 24" x 36"

Rim: 741'
 Invert: 736.67'
 Rim to Invert: 4.33'

Sump: 0"
 Floor (Top): 736.67'
 Floor Height: 8"

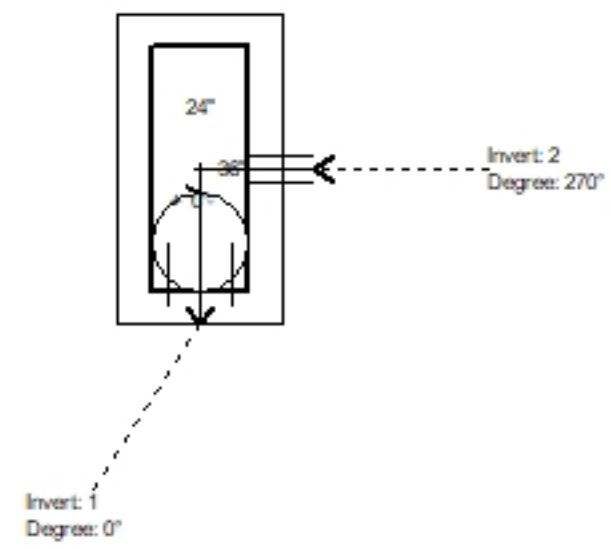
Floor (Bot): 736.003'
 Overall Height: 5'
 Slack: -0.04"

Structure Notes:
 ** KYTC STATE PROJECT **
 1. PER KYTC CBI TYPE A / ASTM C913 SPEC'S.
 2. CONCRETE = 4,000 PI AT 28 DAYS.
 3. NO INVERT CHANNEL.
 4. JOE JY-208 F/C CAST INTO TOP PHASE.

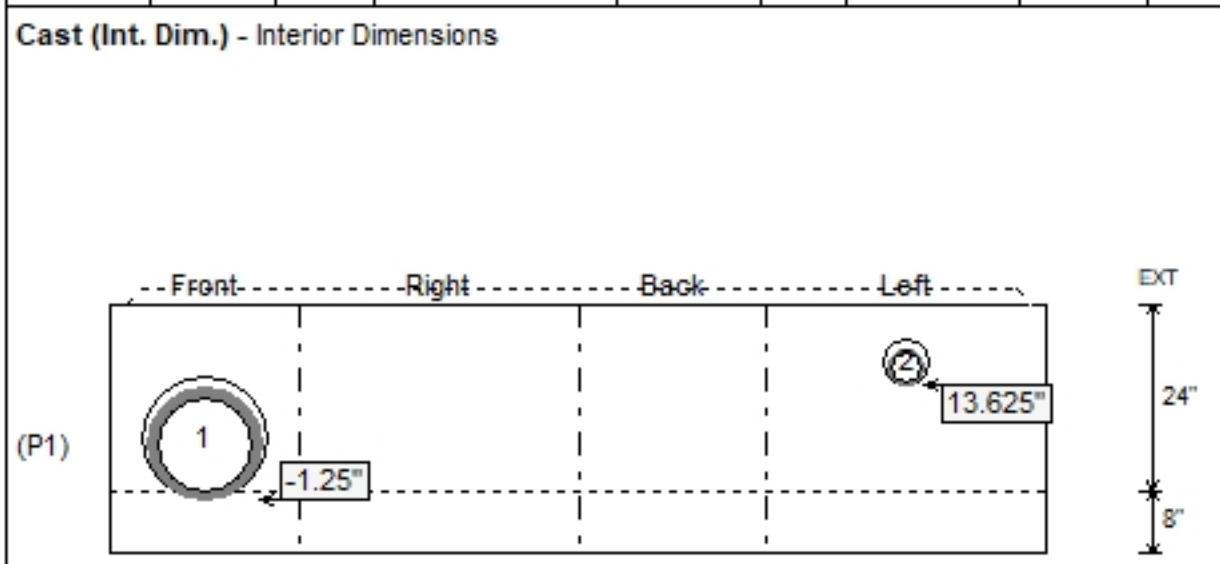
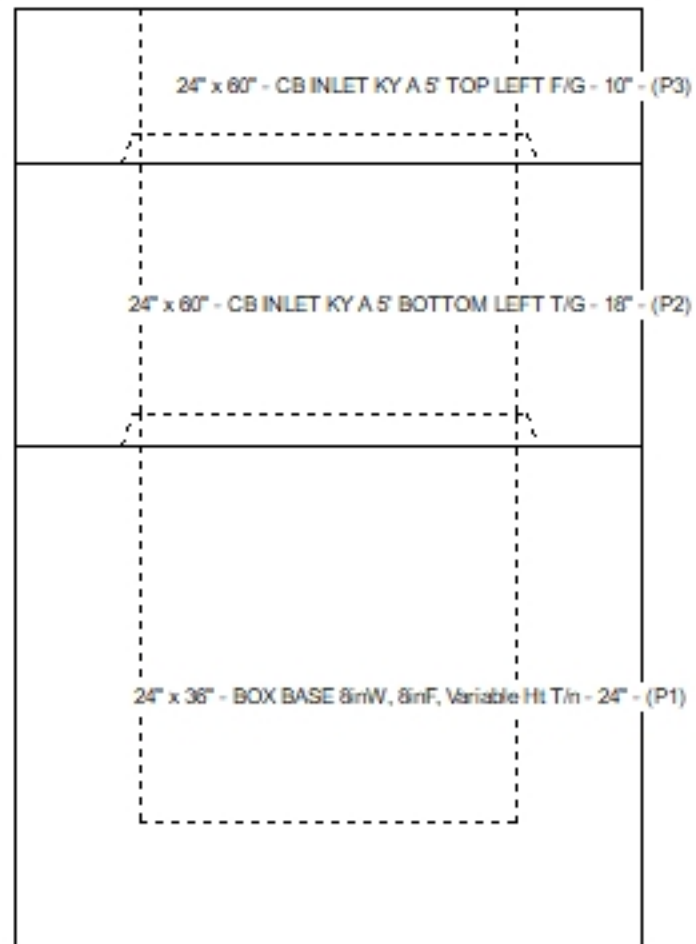
REINFORCING PER ASTM A615 (GRADE 60).
 - TOP PHASE (As .62) #5 BARS AT 6" C.C.E.W.
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

STRUCTURE SUMMARY:

P3) 24" x 60" - CB INLET KY A 5' TOP LEFT F/G - 10"	1895 lb
P2) 24" x 60" - CB INLET KY A 5' BOTTOM LEFT T/G - 18"	2870 lb
P1) 24" x 36" - BOX BASE 8inW, 8inF, Variable Ht T/n - 24"	3891 lb
1) CASTING - HOE KY-465 SET (CBI TY F)	465 lb
1) 24" x 36" - Conseal CS-102 1.00"	0 lb
1) Hole - 16	0 lb
1) Hole - 6	0 lb
Structure Total:	8721 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ()	Ref
Rim	741'							
Reducer								
Invert 1	736.67'	0°	12" HDPE	14.5"	16"	Hole 16	-1.25"	P1
Invert 2	737.83'	270°	4" PVC SCH80	4.5"	6"	Hole 6	13.625"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Submittal Drawing
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SUBMITTAL
 APPROVED BY: