

Job Name: 25-4714 - UK HEB Bid Pack 07
Job Location: Lexington, KY
Contractor: Woodall Construction Co., Inc.

PC: C. Goff
 TECH: J. Horsley - F
 Plant: 100



Structure ID: **B1 (3)**
 Spec: LEXINGTON
 Type: CBI TYPE D
 Size: 24" x 36"

Rim: 1000.5'
 Invert: 997.96'
 Rim to Invert: 2.54'

Sump: 0"
 Floor (Top): 997.96'
 Floor Height: 8"

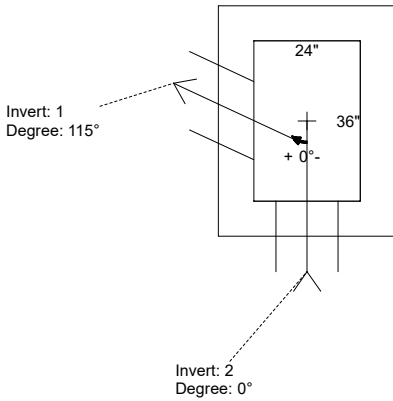
Floor (Bot): 997.293'
 Overall Height: 3.167'
 Slack: 0.48"

- Structure Notes:**
1. PER LFUCG CBI TYPE D / ASTM C-913 SPECIFICATIONS
 2. CONCRETE: 4,000 PSI AT 28 DAYS
 3. REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60)
 4. NO STORM INVERT
 5. NO STEPS
 6. HOE 525 FRAME, L-VANE GRATE, & CURB HOOD SUPPLIED BY ICAST

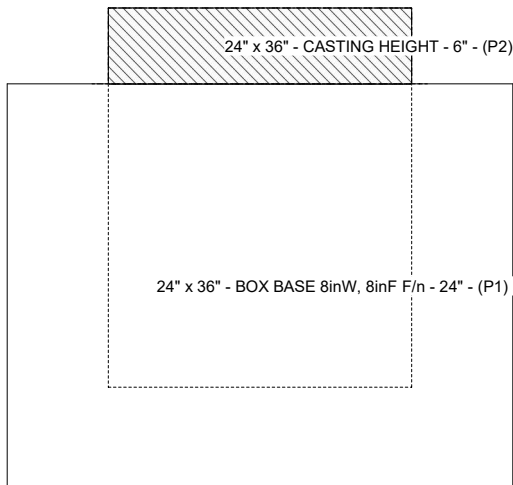
STRUCTURE SUMMARY:

P2) 24" x 36" - CASTING HEIGHT - 6"
 P1) 24" x 36" - BOX BASE 8inW, 8inF F/n - 24"

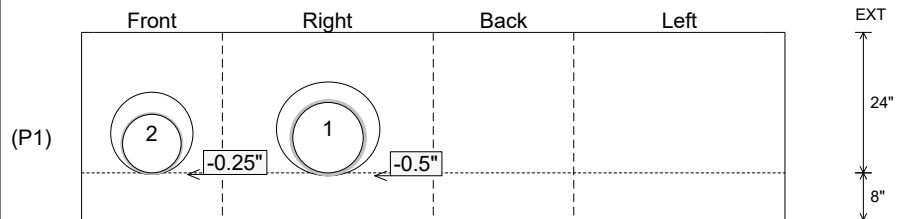
1) CASTING - HOE 525 LV SET (F/G/H)	0 lb
1) 24" x 36" - Conseal CS-102 1.00"	3593 lb
1) Hole - 16	442 lb
1) Hole - 14	0 lb
	0 lb
	0 lb
	0 lb
Structure Total:	4035 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ()	Ref
Rim	1000.5'							
Reducer								
Invert 1	997.96'	115°	12" DI	13"	16"	Hole 16	-0.5"	P1
Invert 2	997.96'	0°	10" PVC SDR35	10.5"	14"	Hole 14	-0.25"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Cast (Int. Dim.) - Interior Dimensions



Submittal Drawing
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SUBMITTAL
 APPROVED BY: