

Job Name: 25-4436 - Chipotle Carriage Gate
Job Location: Richmond, KY 40475
Contractor: Lagco Inc.

PC: Celina Goff
 TECH: J. Horsley - A
 Plant: 100



Structure ID: **ST-1 (2)**
 Spec: LEXINGTON
 Type: CBI TYPE D
 Size: 24" x 36"

Rim: 934.76'
 Invert: 932.51'
 Rim to Invert: 2.25'

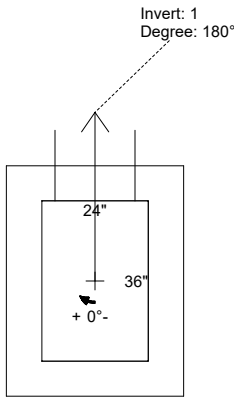
Sump: 0"
 Floor (Top): 932.51'
 Floor Height: 8"

Floor (Bot): 931.843'
 Overall Height: 2.917'
 Slack: 0"

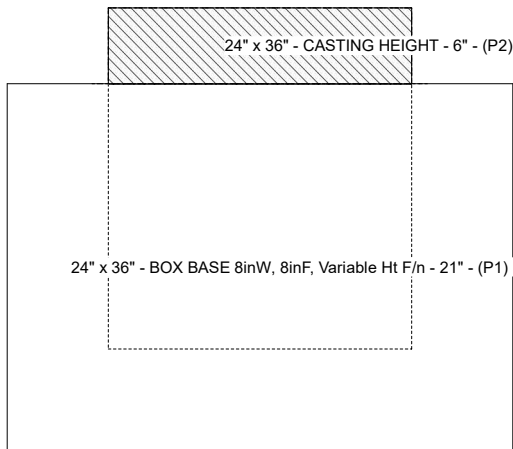
- Structure Notes:**
 PLAN LABEL: ST1
 1. PER LFUCG CBI TYPE D / ASTM C-913 SPECIFICATIONS
 2. CONCRETE: 4,000 PSI AT 28 DAYS
 3. REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60)
 4. NO STORM INVERT
 5. NO STEPS
 6. HOE 525 FRAME, L-VANE GRATE, & CURB HOOD SUPPLIED BY ICAST

STRUCTURE SUMMARY:

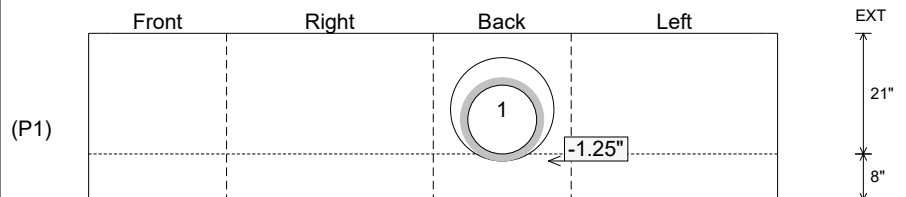
P2) 24" x 36" - CASTING HEIGHT - 6"	0 lb
P1) 24" x 36" - BOX BASE 8inW, 8inF, Variable Ht F/n - 21"	3368 lb
1) CASTING - HOE 525 LV SET (F/G/H)	442 lb
1) 24" x 36" - Conseal CS-102 1.00"	0 lb
1) Hole - 18	0 lb
	0 lb
Structure Total:	3810 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (L)	Ref
Rim	934.76'							
Reducer								
Invert 1	932.51'	180°	12" HDPE	14.5"	18"	Hole 18	-1.25"	P1
Invert 2								
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Cast (Int. Dim.) - Interior Dimensions



Submittal Drawing
 1/27/2026 10:49:53 AM

SUBMITTAL
 APPROVED BY: