

Job Name: 25-4337 - Maywood Phase13
Job Location: Bardstown, KY
Contractor: Buzick Construction

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



Structure ID: **CB6**
 Spec: Storm
 Type: BX 8inW, 8inF
 Size: 36" x 36"

Rim: 704'
 Invert: 700.4'
 Rim to Invert: 3.6'

Sump: 0"
 Floor (Top): 700.4'
 Floor Height: 8"

Floor (Bot): 699.733'
 Overall Height: 4.25'
 Slack: 0.2"

Structure Notes:

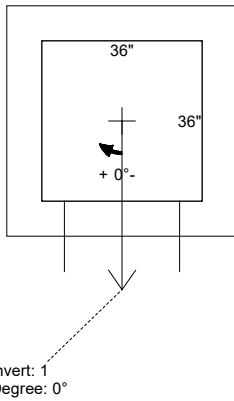
1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO STEPS AND NO INVERT CHANNEL.
4. CASTING SUPPLIED BY OTHERS (HOE 595 F/G).

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

STRUCTURE SUMMARY:

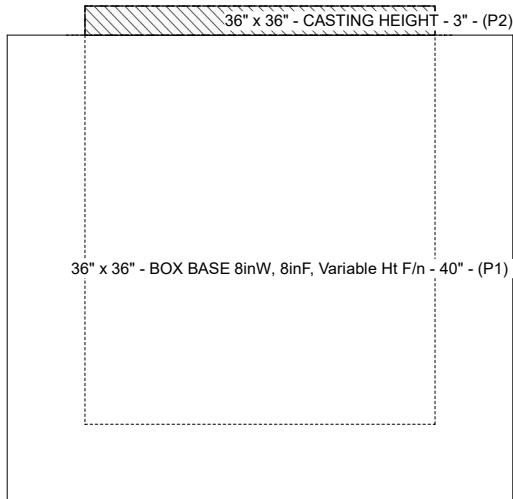
P2) 36" x 36" - CASTING HEIGHT - 3" 0 lb
 P1) 36" x 36" - BOX BASE 8inW, 8inF, Variable Ht F/n - 40" 6185 lb
 1) 36" x 36" - Conseal CS-102 1.00" 0 lb
 1) Hole - 26 0 lb

 Structure Total: 6185 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ()	Ref
Rim	704'							
Reducer								
Invert 1	700.4'	0°	18" RCP B WALL	23"	26"	Hole 26	-2.5"	P1
Invert 2								
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

Cast (Int. Dim.) - Interior Dimensions



Submittal Drawing
 12/9/2025 11:10:39 AM

SUBMITTAL
 APPROVED BY: