

Job Name: 25-1922 - Reynold's Farm
Job Location: Goodlettsville, TN 37072
Contractor: Josh King Excavation

PC: J. Jarvis
 TECH: K. Cardwell
 Plant: Beaver Dam, KY



Structure ID: **C8**
 Spec: Storm
 Type: BX 6inW, 6inF
 Size: 28" x 28"

Rim: 526.4'
 Invert: 523.15'
 Rim to Invert: 3.25'

Sump: 2.5"
 Floor (Top): 522.942'
 Floor Height: 6"

Floor (Bot): 522.442'
 Overall Height: 3.958'
 Slack: 0"

Structure Notes:

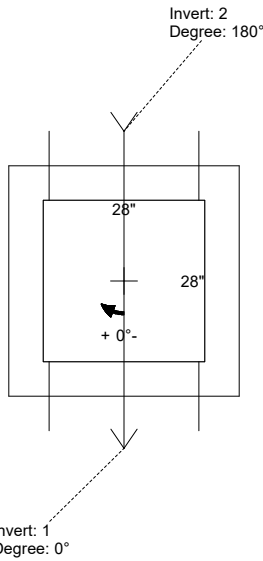
1. PER ASTM C-913 SPECS
2. CONCRETE: 4,000 PSI AT 28 DAYS
3. REINFORCEMENT: #4 BAR @ 12" C.C. E.W. (GRADE 60)
4. JBS 3300 FRAME, GRATE, & CURB HOOD SUPPLIED BY ICAST

STRUCTURE SUMMARY:

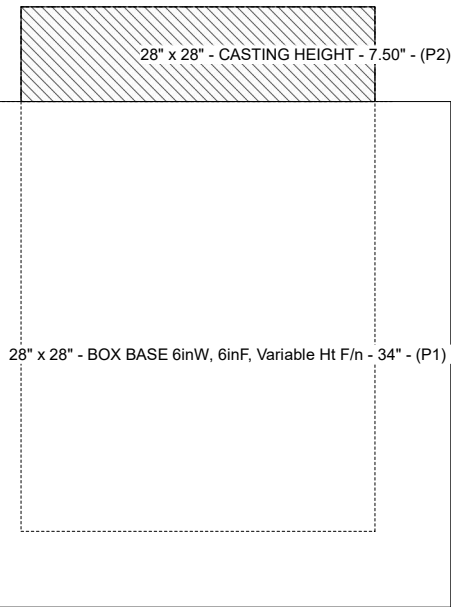
P2) 28" x 28" - CASTING HEIGHT - 7.50"
 P1) 28" x 28" - BOX BASE 6inW, 6inF, Variable Ht F/n - 34"
 1) CASTING - JBS 3300 SET (F/G/H)
 1) 28" x 28" - Conseal CS-102 1.00"
 2) Hole - 26

0 lb
 2599 lb
 500 lb
 0 lb
 0 lb

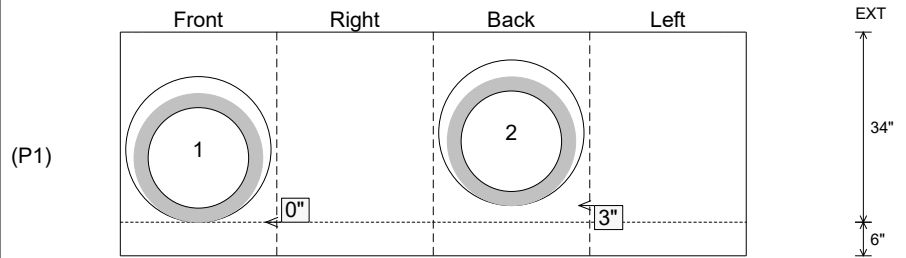
 Structure Total: 3099 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ()	Ref
Rim	526.4'							
Reducer								
Invert 1	523.15'	0°	18" RCP B WALL	23"	26"	Hole 26	0"	P1
Invert 2	523.4'	180°	18" RCP B WALL	23"	26"	Hole 26	3"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Cast (Int. Dim.) - Interior Dimensions



Submittal Drawing
 1/8/2026 7:55:15 AM

SUBMITTAL
 APPROVED BY: