

Job Name: 26-2104 - Jeffersonville High School Parking Lot
Job Location: Jeffersonville, IN
Contractor: Mac Construction & Excavating, Inc.

PC: T. Lewis
 TECH: Jared - A
 Plant: 100



Structure ID: **3 ST-CI**

Spec: Storm
 Type: BX 8inW, 8inF
 Size: 24" x 36"

Rim: 483.63'
 Invert: 480.21'
 Rim to Invert: 3.42'

Sump: 2.5"
 Floor (Top): 480.002'
 Floor Height: 8"

Floor (Bot): 479.335'
 Overall Height: 4.167'
 Slack: 1.54"

Structure Notes:

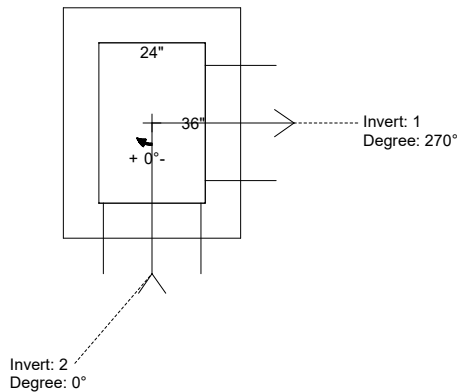
1. PER ASTM C-913 SPECIFICATIONS
2. CONCRETE: 4,000 PSI AT 28 DAYS
3. REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60)
4. STORM INVERT BY OTHERS
5. HOE 525 FRAME, GRATE, & CURB HOOD SUPPLIED BY OTHERS

STRUCTURE SUMMARY:

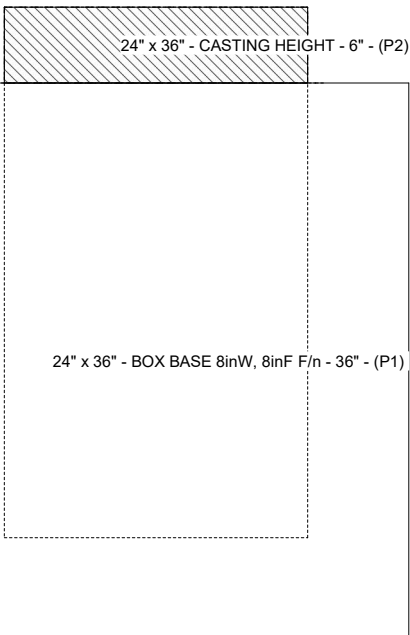
- P2) 24" x 36" - CASTING HEIGHT - 6"
 P1) 24" x 36" - BOX BASE 8inW, 8inF F/n - 36"
 1) 24" x 36" - Conseal CS-102 1.00"
 1) Hole - 26
 1) Hole - 22

0 lb
 4458 lb
 0 lb
 0 lb
 0 lb

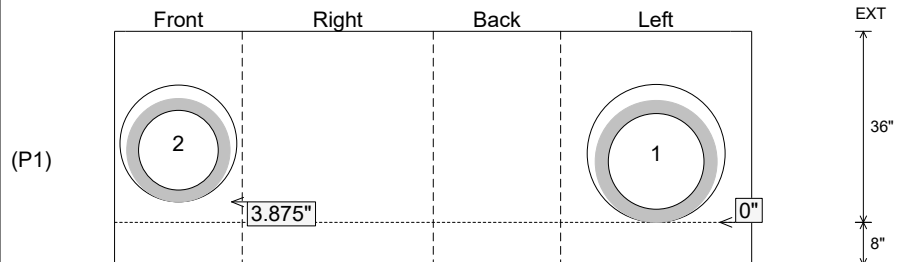
Structure Total: 4458 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ()	Ref
Rim	483.63'							
Reducer								
Invert 1	480.21'	270°	18" RCP B WALL	23"	26"	Hole 26	0"	P1
Invert 2	480.51'	0°	15" RCP B WALL	19.5"	22"	Hole 22	3.875"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Cast (Int. Dim.) - Interior Dimensions



Submittal Drawing
 6/27/2026 5:09:04 PM

SUBMITTAL
 APPROVED BY: