

Job Name: 26-1554 - Wawa Jeffersonville
Job Location: Jeffersonville, IN 47130
Contractor: Stewart Richey

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



Structure ID: C1-3 ST-CI

Spec: Storm
Type: BX 8inW, 8inF
Size: 24" x 30"

Rim: 523.791'
Invert: 521.46'
Rim to Invert: 2.331'

Sump: 0"
Floor (Top): 521.46'
Floor Height: 8"

Floor (Bot): 520.793'
Overall Height: 2.917'
Slack: 0.972"

Structure Notes:

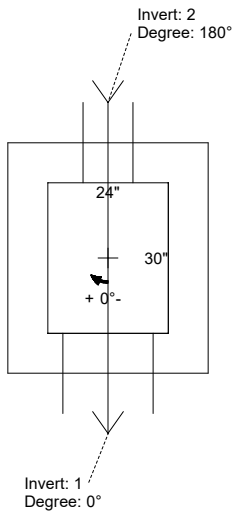
1. PER ASTM C-913 SPECIFICATIONS
2. CONCRETE: 4,000 PSI AT 28 DAYS
3. REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60)
4. NO STORM INVERT
5. NO STEPS
6. HOE 360 FRAME, L-VANE GRATE, & CURB HOOD SUPPLIED BY ICAST

STRUCTURE SUMMARY:

- P2) 24" x 30" - CASTING HEIGHT - 6"
P1) 24" x 30" - BOX BASE 8inW, 8inF, Variable Ht F/n - 21"
1) CASTING - HOE 360 L Vane Set (F/G/H)
1) 24" x 30" - Conseal CS-102 1.00"
1) Hole - 18
1) Hole - 10

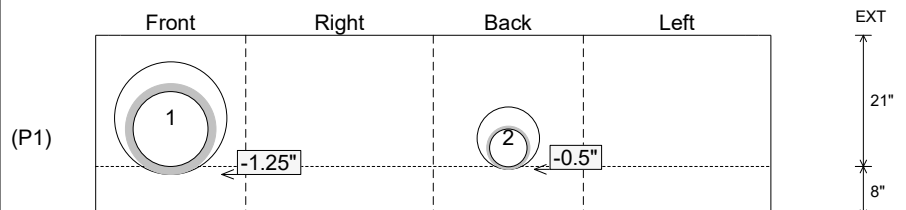
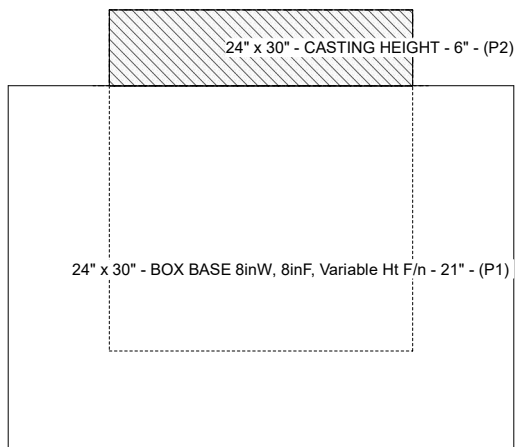
0 lb
2985 lb
362 lb
0 lb
0 lb
0 lb

Structure Total: 3347 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ()	Ref
Rim	523.791'							
Reducer								
Invert 1	521.46'	0°	12" HDPE	14.5"	18"	Hole 18	-1.25"	P1
Invert 2	521.46'	180°	6" HDPE	6.9"	10"	Hole 10	-0.5"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

Cast (Int. Dim.) - Interior Dimensions



Submittal Drawing
5/30/2026 3:38:20 PM

SUBMITTAL
APPROVED BY: