

Job Name: 25-3052 - Commerce Crossing
Job Location: Shelbyville, KY 40065
Contractor: Hayes Pipe Supply

PC: E. Bradley
 TECH: K. Cardwell
 Plant: Beaver Dam, KY



Structure ID: 6
 Spec: KYTC
 Type: DBI TYPE 11
 Size: 24" x 30"

Rim: 735.75'
 Invert: 733.25'
 Rim to Invert: 2.5'

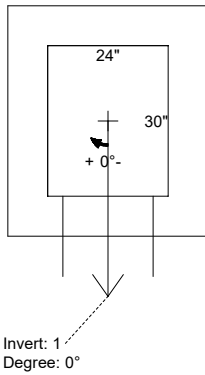
Sump: 0"
 Floor (Top): 733.25'
 Floor Height: 8"

Floor (Bot): 732.583'
 Overall Height: 3.125'
 Slack: 0.5"

- Structure Notes:**
 PLAN LABEL: DBI-6
 1. PER KYTC DBI TY 11 / ASTM C-913 SPECS
 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 KY-460-11 FRAME & GRATE SUPPLIED BY ICAST

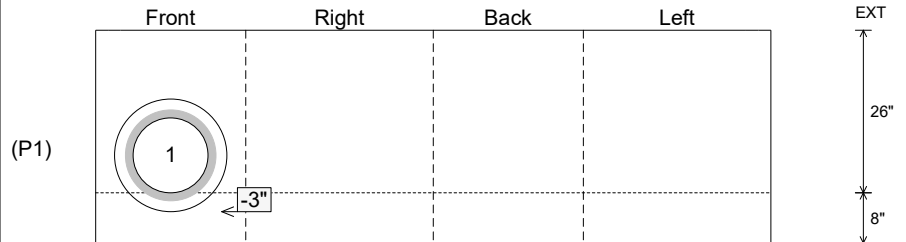
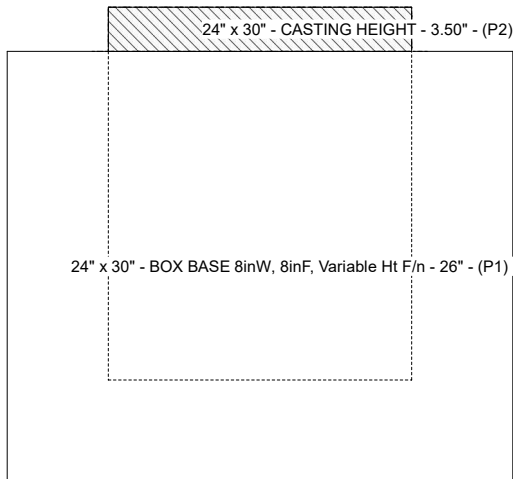
STRUCTURE SUMMARY:

P2) 24" x 30" - CASTING HEIGHT - 3.50"	0 lb
P1) 24" x 30" - BOX BASE 8inW, 8inF, Variable Ht F/n - 26"	3508 lb
1) CASTING - HOE KY-460-11 F/G (DBI 11)	421 lb
1) 24" x 30" - Conseal CS-102 1.00"	0 lb
1) Hole - 18	0 lb
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Structure Total:	3929 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (L)	Ref
Rim	735.75'							
Reducer								
Invert 1	733.25'	0°	12" HDPE	14.5"	18"	Hole 18	-3"	P1
Invert 2								
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

Cast (Int. Dim.) - Interior Dimensions



Submittal Drawing
 1/29/2026 8:44:32 AM

SUBMITTAL
 APPROVED BY: