

Job Name: 25-4429 - KYTC Carter Co Call 102 (251120)
 Job Location: Grayson, KY 41143
 Contractor: Allard Excavation, LLC.

Plant: Beaver Dam, KY
 2/2/2026 9:44:01 AM

Tech: J. Horsley - A
 PC: Trevor Lewis



Structure ID: DB1(12)

P1 BX3636-08BAVF

BOX BASE 8inW, 8inF, Variable Ht F/n

- P2) 36" x 36" - P.I.P. - BY OTHERS - 8"
- P1) 36" x 36" - BOX BASE 8inW, 8inF, Variable Ht F/n - 28"
- 1) CASTING - HOE KY-316 SET (DBI 1)
- 1) 36" x 36" - Conseal CS-102 1.00"
- 1) Hole - 24

0 lb
 4820 lb
 317 lb
 0 lb
 0 lb

 Structure Total: 5137 lb

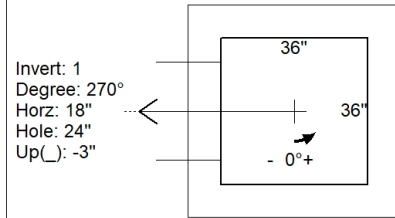
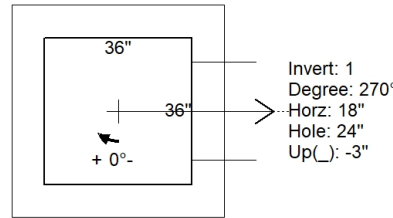
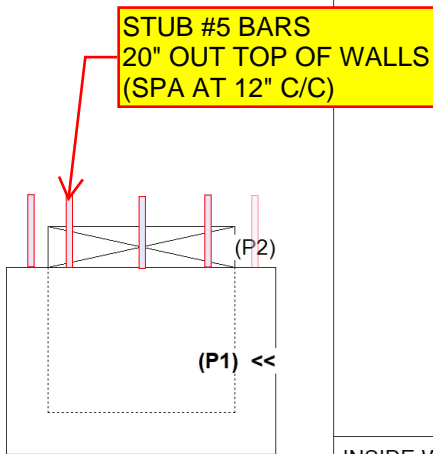
- Structure Notes:**
 KYTC STATE PROJECT
 PLAN LABEL: DBI#1
1. HOE KY-316 SET(DBI 1) PROVIDED BY ICAST.
 2. KYTC DBI TYPE 1 / ASTM C913 SPECIFICATIONS.
 3. CONCRETE = 4,000 PSI AT 28 DAYS.
 4. NO INVERT CHANNEL.
 5. NO STEPS.
 6. REINFORCING PER ASTM A615 (GRADE 60).
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.
 7. STUB #5 BARS 20" OUT TOP OF WALLS (SPA@12"C/C)

Rim: 668.85' Rim to Invert: 3' Slack: 0" Sump: 0" Step Position:

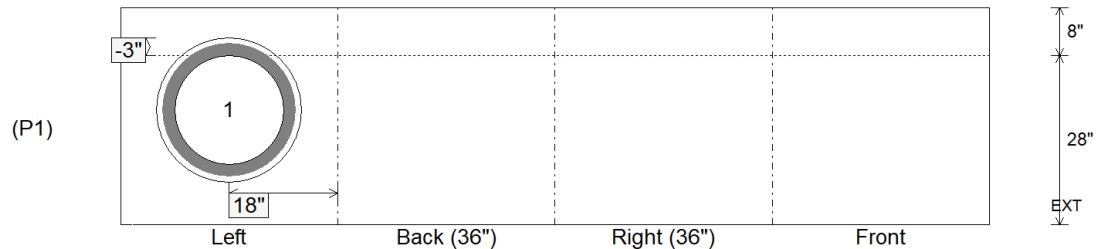
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	665.85'	270°	26"	18" ADS N-12	22"	Hole 24	24"	24"	-3"	0"
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):
 Coating (Ext):

Seam Up: Flat
 Seam Dn: n/a

Wall Thickness: 8"
 Floor Height: 8"

Height (Int): 28"
 Height (Ext): 36"

Weight (Net): 4820 lb
 Volume (Net): 1.23cu.yd