

Job Name: 25-1684P15 KYTC Jefferson Co. Call 200 (251007) Job Location: I-264 Louisville, Ky. Contractor: Cleary Construction, Inc.					Plant: Beaver Dam, Ky. 8/17/2026 10:44:06 AM		Tech: J. Coppage PC: T. Ryan				
Structure ID: 2032+02 RT DBI 5A INLET 27											
P1		BX3648-08BAVF		BOX BASE 8inW, 8inF, Variable Ht							
P2) 36" x 48" - P.I.P. - BY OTHERS - 8" P1) 36" x 48" - BOX BASE 8inW, 8inF, Variable Ht - 25" 1) 36" x 48" - SGL 1"x14.5' Butyl 1) Hole - 22					0 lb 5257 lb 0 lb 0 lb ----- Structure Total: 5257 lb		<u>Structure Notes:</u> -KYTC STATE PROJECT 251007 -REINFORCING: #5 BAR @ 12" C/C E.W. (TYP.) -CASTING FRAMES & GRATES BY OTHERS. -CS-102 BUTYL REQUIRED (SUPPLIED BY ICAST). -KYTC CERTIFICATIONS REQUIRED. -#5 BAR EXTENDED OUT OF TOP OF BOX 20" AT 12" C/C.				
Rim: 586.5'		Rim to Invert: 2.75'		Slack: 0"		Sump: 0"		Step Position:			
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset	
Invert 1	583.75'	130°	38.152"	18" CMP	19"	Hole 22	22"	28.719"	-2"	-12"	
Invert 2											
Invert 3											
Invert 4											
Invert 5											
Invert 6											
Invert 7											
Invert 8											
RIGHT-SIDE UP VIEW (int. dimensions) UPSIDE-DOWN VIEW (int. dimenions) STUB #5 BAR 20" OUT OF THE TOP OF THE WALLS @ 12" C-C Invert: 1 Degree: 130° Horz: 23.439" Hole: 22" Up(): -2" Invert: 1 Degree: 130° Horz: 23.439" Hole: 22" Up(): -2" INSIDE WALL DIMENSIONS (P1) Left Back (36") Right (48") Front 23.439" 25" 8" EXT											
Coating (Int): Coating (Ext):			Seam Up: Flat Seam Dn: n/a		Wall Thickness: 8" Floor Height: 8"		Height (Int): 25" Height (Ext): 33"		Weight (Net): 5257 lb Volume (Net): 1.34cu.yd		