

Job Name: 26-2828 Express Oil Change Frankfort Job Location: Frankfort, KY Contractor: Lagco Inc.							Plant: Beaver Dam 10/5/2026 1:20:55 PM		Tech: S. Felletter PC: M. Sullivan			
Structure ID: CB1 ST-CB												
P1		BX2424-08BAVF			BOX BASE 8inW, 8inF, Variable Ht F/n							
P2) 24" x 24" - CASTING HEIGHT - 7" P1) 24" x 24" - BOX BASE 8inW, 8inF, Variable Ht F/n - 40" 1) CASTING - HOE MCB-375-B F/Bar Grt 1) 24" x 24" - Conseal CS-102 1.00" 2) Hole - 16 1) Hole - 10							0 lb 4188 lb 250 lb 0 lb 0 lb 0 lb ----- 4438 lb		Structure Notes: 1. PER ASTM C913 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. CASTING BY ICAST (HOE MCB-375B F/G). REINFORCING PER ASTM A615 (GRADE 60). - WALLS (As .12) #5 BARS AT 12" C.C.E.W. - FLOOR (As .12) #5 BARS AT 12" C.C.E.W. RFI: VERIFY INVERT 2 ELEVATION (2" DISCHARGE PIPE FROM SUMP PUMP)			
Rim: 744.54' Rim to Invert: 3.92' Slack: 0.04" Sump: 0" Step Position:												
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset		
Invert 1	740.62'	0°	20"	12" HDPE	14.5"	Hole 16	16"	16"	-1.25"	0"		
Invert 2	741.12'	90°	20"	6" HDPE	6.9"	Hole 10	10"	10"	5.55"	0"		
Invert 3	740.62'	180°	20"	12" HDPE	14.5"	Hole 16	16"	16"	-1.25"	0"		
Invert 4												
Invert 5												
Invert 6												
Invert 7												
Invert 8												
RIGHT-SIDE UP VIEW (int. dimensions) Invert: 3 Degree: 180° Horz: 12" Hole: 16" Up(): -1.25" Invert: 2 Degree: 90° Horz: 12" Hole: 10" Up(): 5.55" Invert: 1 Degree: 0° Horz: 12" Hole: 16" Up(): -1.25" UPSIDE-DOWN VIEW (int. dimenions) Invert: 3 Degree: 180° Horz: 12" Hole: 16" Up(): -1.25" Invert: 2 Degree: 90° Horz: 12" Hole: 10" Up(): 5.55" Invert: 1 Degree: 0° Horz: 12" Hole: 16" Up(): -1.25" INSIDE WALL DIMENSIONS LeftBack (24")Right (24")Front EXT												
Coating (Int): Coating (Ext):			Seam Up: Flat Seam Dn: n/a		Wall Thickness: 8" Floor Height: 8"		Height (Int): 40" Height (Ext): 48"		Weight (Net): 4188 lb Volume (Net): 1.07cu.yd			