

Job Name: 24-4208 - KYTC Christian Co. Call 100 (ID 241018) Job Location: Hopkinsville, KY Contractor: Scotty's Contracting & Stone, LLC	Plant: Beaver Dam 7/30/2026 8:55:45 AM	Tech: J. Horsley PC: C. Goff	
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Structure ID: 262 (433+25 RT)
P1 BX3648-08BA60

BOX BASE 8inW, 8inF F/n

P6) 24" x 120" - CB INLET KY A 10' TOP LEFT F/G - 10" P5) 24" x 120" - CB INLET KY A 10' BOTTOM LEFT T/G - 18" P4) 24" x 36" - FIELD ADJUSTMENT - 5" P3) 24" x 36" - BOX RISER 8inW F/G - 36" P2) 36" x 48" - CB FT REDUCER 24"x36" HOLE T/F - 8" P1) 36" x 48" - BOX BASE 8inW, 8inF F/n - 60" 1) CASTING - HOE KY-206 F/C (KY TY1) 1) 36" x 48" - Conseal CS-102 1.00" 3) 24" x 36" - Conseal CS-102 1.00" 2) Hole - 44 1) DOGHOUSE INVRTD - 26"x24.50" 1) Hole - 6	3400 lb 5270 lb 0 lb 3654 lb 1654 lb 7857 lb 206 lb 0 lb 0 lb 0 lb 0 lb 0 lb ----- Structure Total: 22041 lb	Structure Notes: ** KYTC STATE PROJECT ** 1. PER KYTC CBI TYPE A / ASTM C913 SPEC'S. 2. CONCRETE = 4,000 PI AT 28 DAYS. 3. HOE KY-206 F/C CAST INTO TOP SLAB. . REINFORCING PER ASTM A615 (GRADE 60). - TOP PHASE (As .62) #5 BARS AT 6" C.C.E.W. - TRANS. SLAB (As .62) #5 BARS AT 6" C.C.E.W (DBL MAT) - WALLS (As .31) #5 BARS AT 12" C.C.E.W. - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.
Rim: 544.53' Rim to Invert: 11.44' Slack: 0.28" Sump: 0" Step Position:		

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (_)	Offset
Invert 1	533.09'	270°	32"	36" HDPE	41.7"	Hole 44	44"	44"	-2.85"	0"
Invert 2	533.09'	90°	32"	36" HDPE	41.7"	Hole 44	44"	44"	-2.85"	0"
Invert 3	536.24'	190°	28.596"	18" RCP B WALL	23"	DOGHOUSE INVRTD 26"x24.50"	26" x 24.5"	26.401"	35.3"	-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): 60" Height (Ext): 68"	Weight (Net): 7857 lb Volume (Net): 2.01cu.yd
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