

Job Name: 25-2797 - US 31 W & Marlin RD Improvements	Plant: Beaver Dam	Tech: J. Coppage	
Job Location: White House, TN Contractor: Scotty's Contracting & Stone, LLC	10/7/2025 9:08:32 AM	PC: C. Goff	

Structure ID: CB5

P2 BX036096-10LD08W-SP

BX FLAT TOP 8"W - TDOT (2-20"x30" HOLES)

- P3) 20" x 30" - CASTING HEIGHT - 6"
- P2) 36" x 96" - BX FLAT TOP 8"W - TDOT (2-20"x30" HOLES) - 10"
- P1) 36" x 96" - BOX BASE 8inW, 8inF, Variable Ht - 36"
- 1) 36" x 96" - SGL 1"x14.5' Butyl (2x)
- 2) Hole - 26

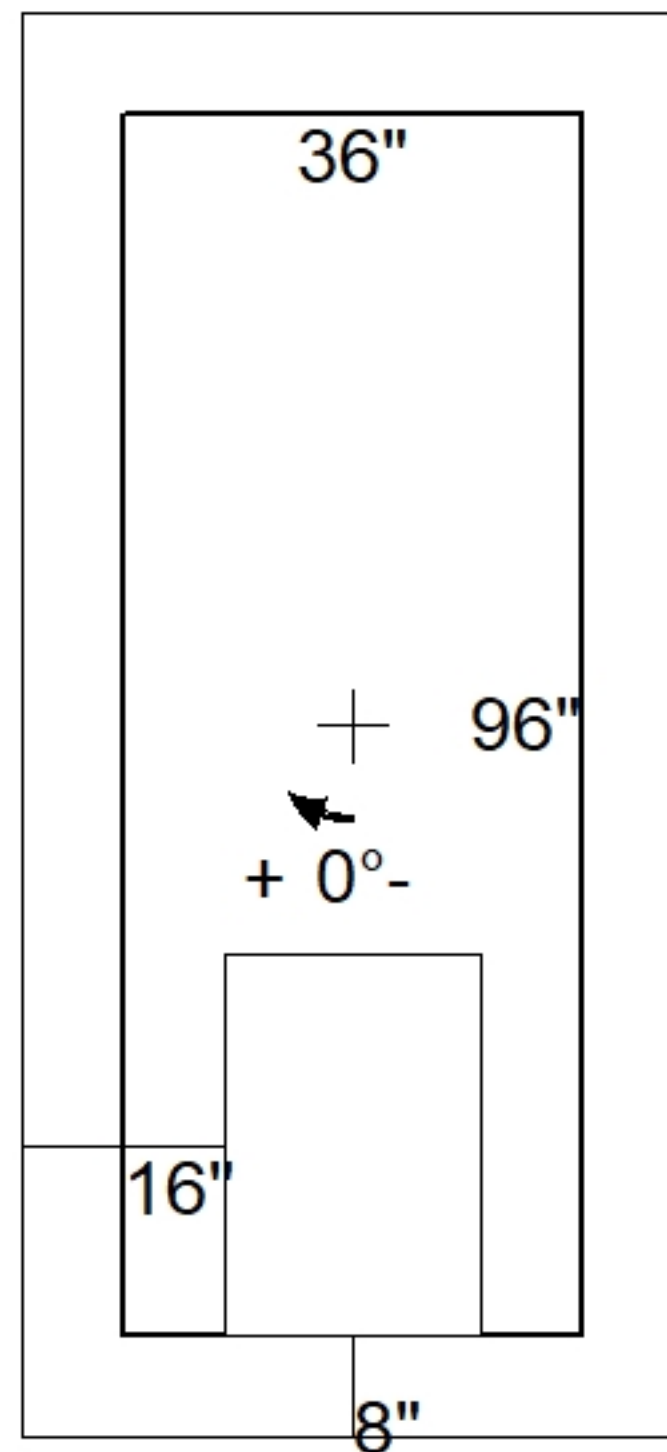
	0 lb
	3880 lb
	10350 lb
	0 lb
	0 lb
Structure Total:	----- 14230 lb

Structure Notes:

1. 2X JBS-3200 MOD. PROVIDED BY ICAST
2. PER TDOT D-CB-14S / ASTM C913 SPEC'S.
3. CONCRETE = 4,000 PSI AT 28 DAYS.
4. REINFORCING PER ASTM A615 (GRADE 60).

****PER TDOT STD DRAWING D-CB-14S MODIFIED****

- TOP SLAB - DBL MAT #5 BARS.
- WALLS (As .77) #5 BARS AT 5" C.C.E.W.
- FLOOR (As .47) #5 BARS AT 8" C.C.E.W.



Coating (Int):	Seam Up: Flat	Wall Thickness: 8"	Height (Ext): 10"	Weight (Net): 3880 lb
Coating (Ext):	Seam Dn: Flat			Volume (Net): 0.99cu.yd