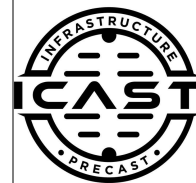


Job Name: 25-1549 Stone River WTP Isolation Valve Replacement
 Job Location: Murfreesboro, TN
 Contractor: Cumberland Valley Constructors, Inc.

Plant: Beaver Dam
 11/17/2025 2:29:10 PM

Tech: J. Coppage
 PC: J. Jarvis



Structure ID: 96IN X 96IN VAULT RISER

P1 CVR-X

BOX RISER 8inW, Variable Ht w/ Xypex

- P1) 96" x 96" - BOX RISER 8inW, Variable Ht w/ Xypex - 18"
- 1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212
- 1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)
- 1) 96" x 96" - Conseal CS-102 1.00"

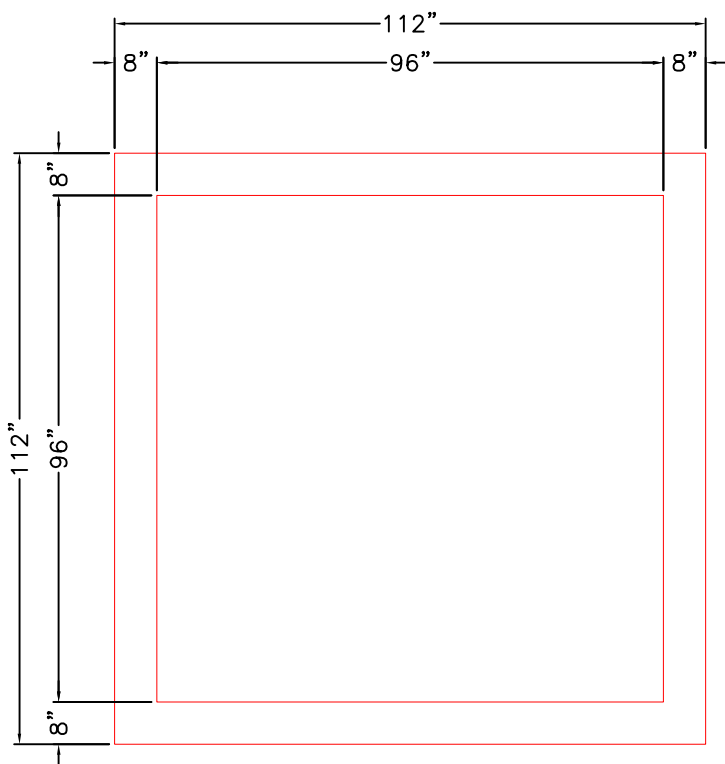
5027 lb
 0 lb
 0 lb
 0 lb

Structure Total: 5027 lb

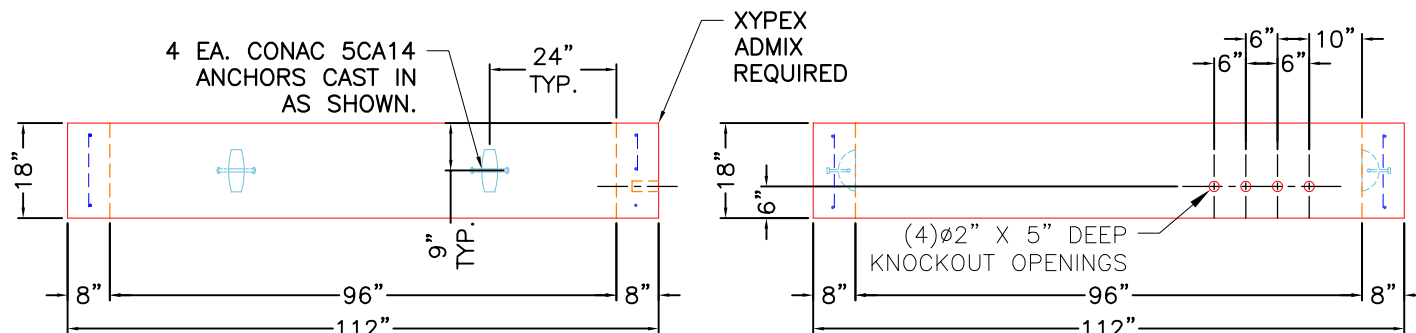
Structure Notes:

1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. REINFORCING PER ASTM A615 (GRADE 60).
 - WALLS (As .12) #5 BARS AT 12" C.C.E.W.

Rim: 1.5' Rim to Invert: 0' Slack: 0" Sump: 0" Step Position:



TOP VIEW



FRONT VIEW

RIGHT VIEW

Coating (Int):
 Coating (Ext):

Seam Up: Flat
 Seam Dn: Flat

Wall Thickness: 8"
 Floor Height: 0"

Height (Int): 18"
 Height (Ext): 18"

Weight (Net): 5027 lb
 Volume (Net): 1.28cu.yd