

# RIGIDIFIED TUBE FRP ARCH (RTFA) PROJECT

## FAIRFIELD, VT

### T-WALL® RETAINING WALL SYSTEM

#### DESIGNER



**THE NEEL COMPANY**

8328-D TRAFORD LANE  
SPRINGFIELD, VIRGINIA 22152  
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#### PRECASTER

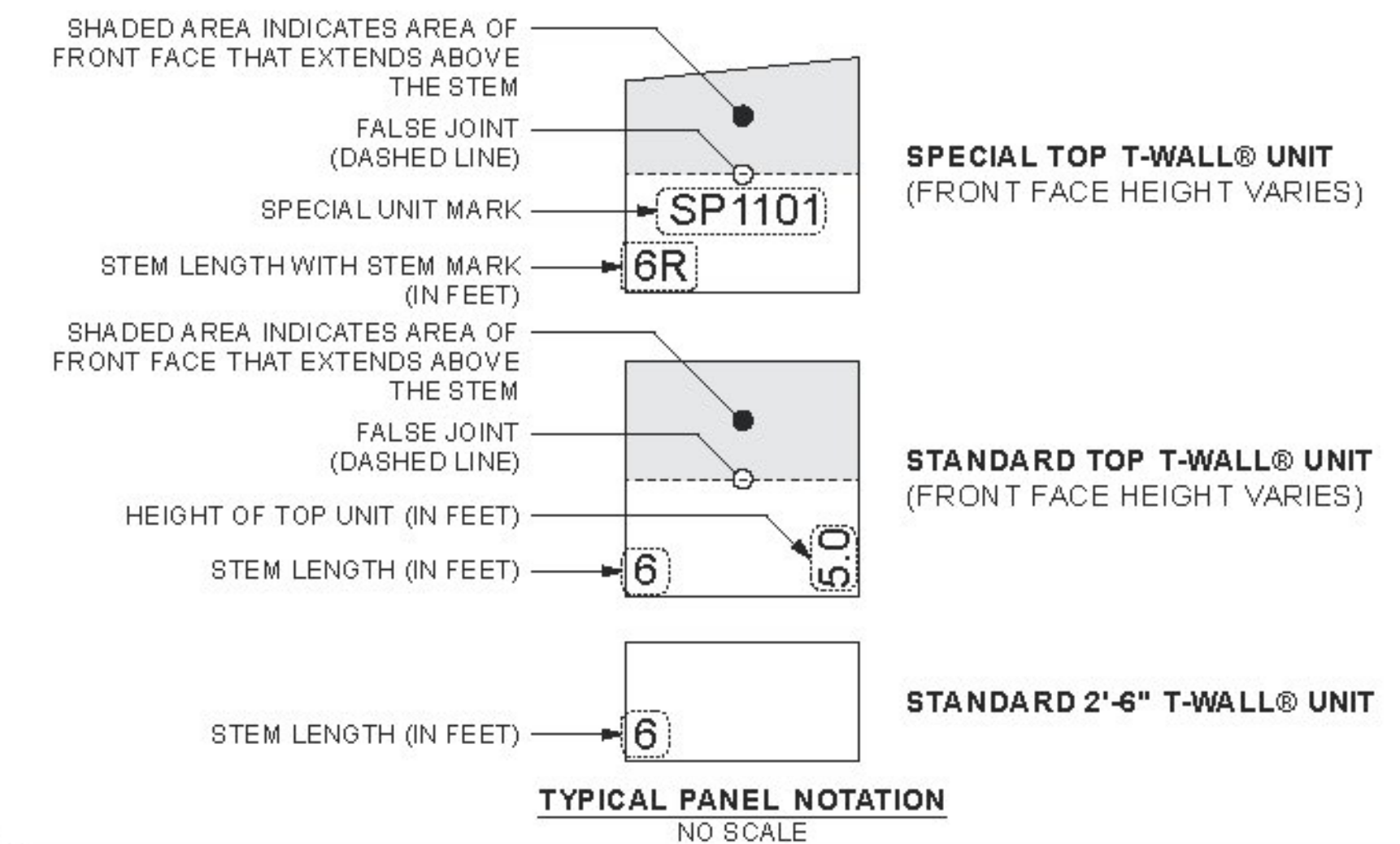


**Concrete Systems Inc.**  
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#### INDEX OF DRAWINGS

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#### LEGEND



**Approved**      \_\_\_\_\_ **Approved As Noted**  
 \_\_\_\_\_ **Rejected**

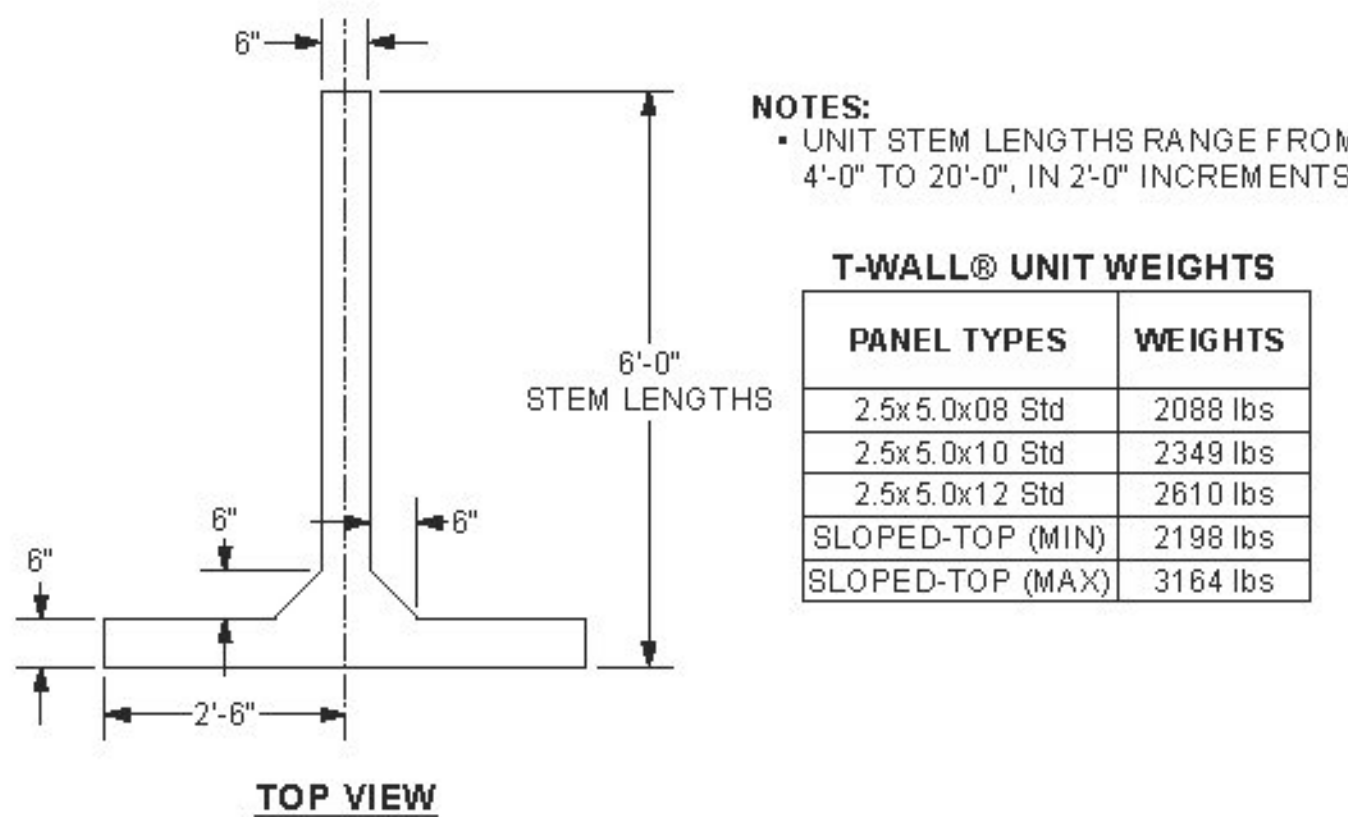
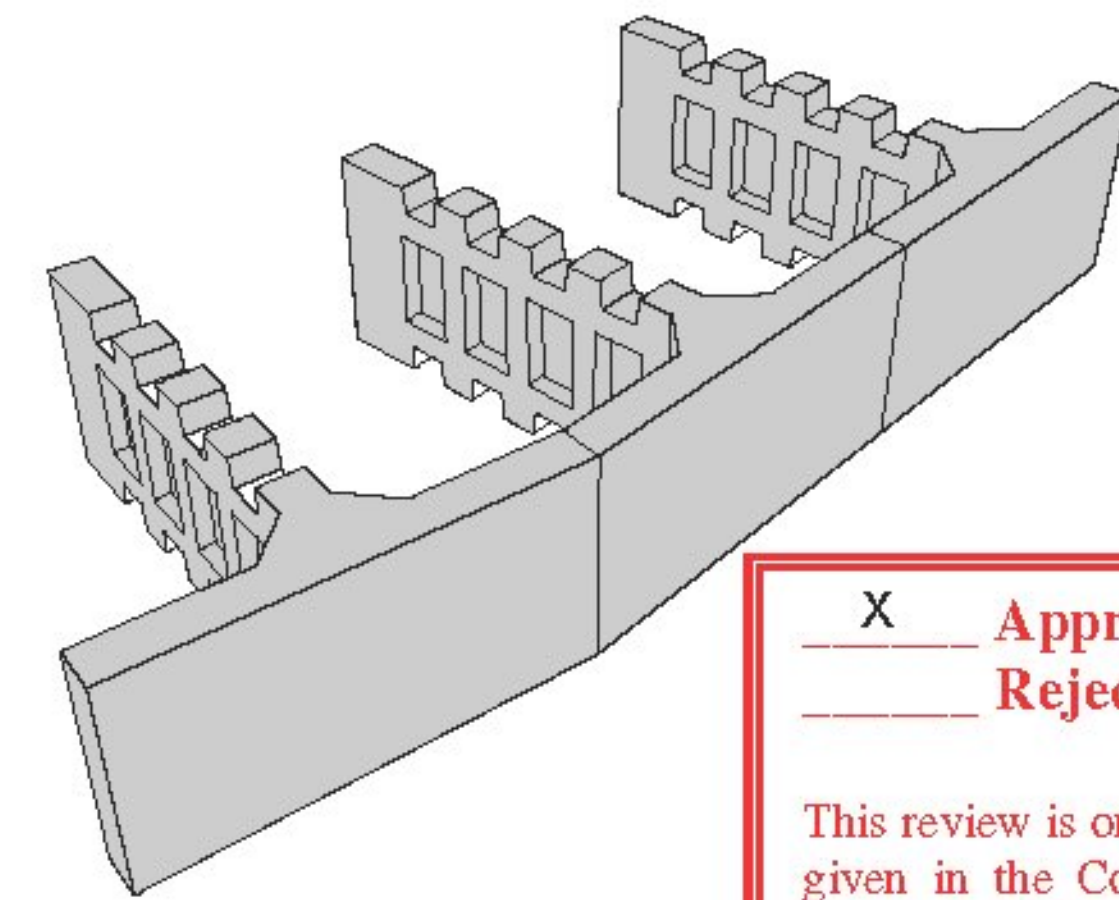
This review is only for general conformance with the design concept and the information given in the Construction Documents. Corrections or comments made on the shop drawings during the review do not relieve the Contractor from compliance with the requirements of the Plans and Specifications. Review of a specific item shall not include review of an assembly of which an item is a component. The Contractor is responsible for dimensions to be confirmed and corrected at the job site; information that pertains solely to the fabrication process or to the means, methods, techniques, sequences and procedures of construction; coordination of the Work with that of other trades and performing all Work in a safe and satisfactory manner.



**McFarland Johnson**

Date 8/8/2014

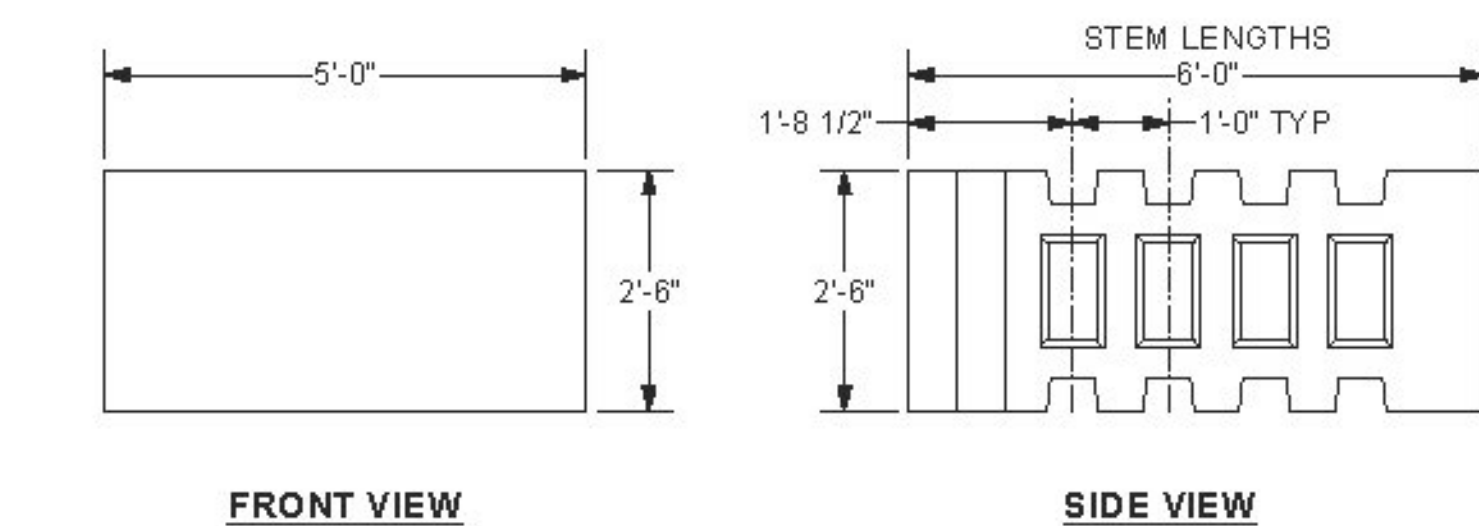
By T. Traver



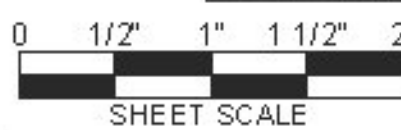
NOTES:  
 • UNIT STEM LENGTHS RANGE FROM 4'-0" TO 20'-0", IN 2'-0" INCREMENTS

#### T-WALL® UNIT WEIGHTS

PANEL TYPES	WEIGHTS
2.5x5.0x08 Std	2088 lbs
2.5x5.0x10 Std	2349 lbs
2.5x5.0x12 Std	2610 lbs
SLOPED-TOP (MIN)	2198 lbs
SLOPED-TOP (MAX)	3164 lbs



**TYPICAL 2'-6" x 5'-0" x 6'-0" STEM T-WALL® UNIT**



The design contained on these drawings is based upon information provided by the owner. On the basis of this information, The Neel Company has designed, and is responsible for, the internal stability of the structure only. External stability, including foundation and slope stability, is the responsibility of the owner.

This drawing contains information proprietary to The Neel Company. T-WALL® is a registered trademark owned by The Neel Company. ©2014 The Neel Company

PRECASTER: CONCRETE SYSTEMS, INC. CSI

PROJECT #: T21882

CONTRACTOR: AL. ST. ONGE CONTRACTORS

PROJECT #:

#### DESIGNER

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PROJECT # TW4301

CERTIFIED WITH RESPECT TO INTERNAL STABILITY OF T-WALL® STRUCTURES ONLY



#### REVISIONS

NO.	REVISION	DATE
1	REVIEWER COMMENTS	ABC 8-6-14

#### RIGIDIFIED TUBE FRP ARCH (RTFA) PROJECT

FAIRFIELD, VT

SHOP DRAWINGS  
 COVER SHEET

T-WALL® RETAINING WALL SYSTEM

SCALE: NO SCALE

DATE: 4/21/14

DESIGNED BY: KD

DRAWN BY: ABC

CHECKED BY: CCG

SHEET: 1