

## Appendix A

### Current Drawings

The numbering on these drawings correspond to those in the 2012 *International Existing Building Code* and are similar to those in the 2012 (or 2013) *Florida Existing Building Code*.

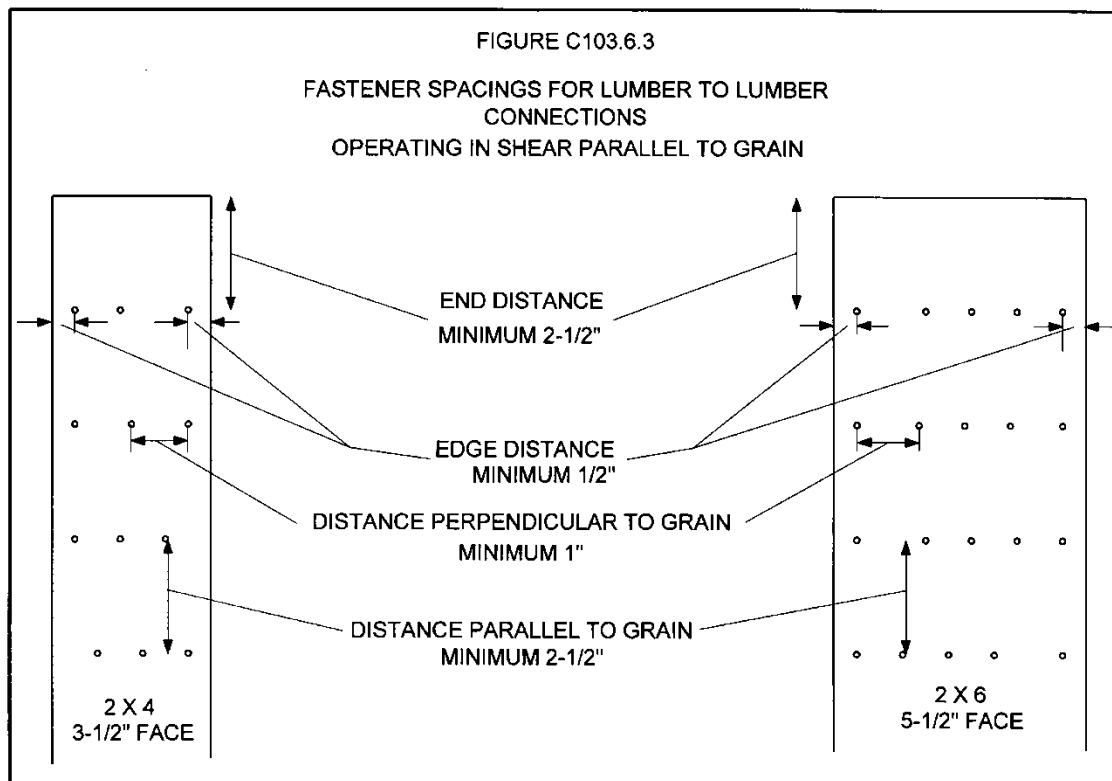
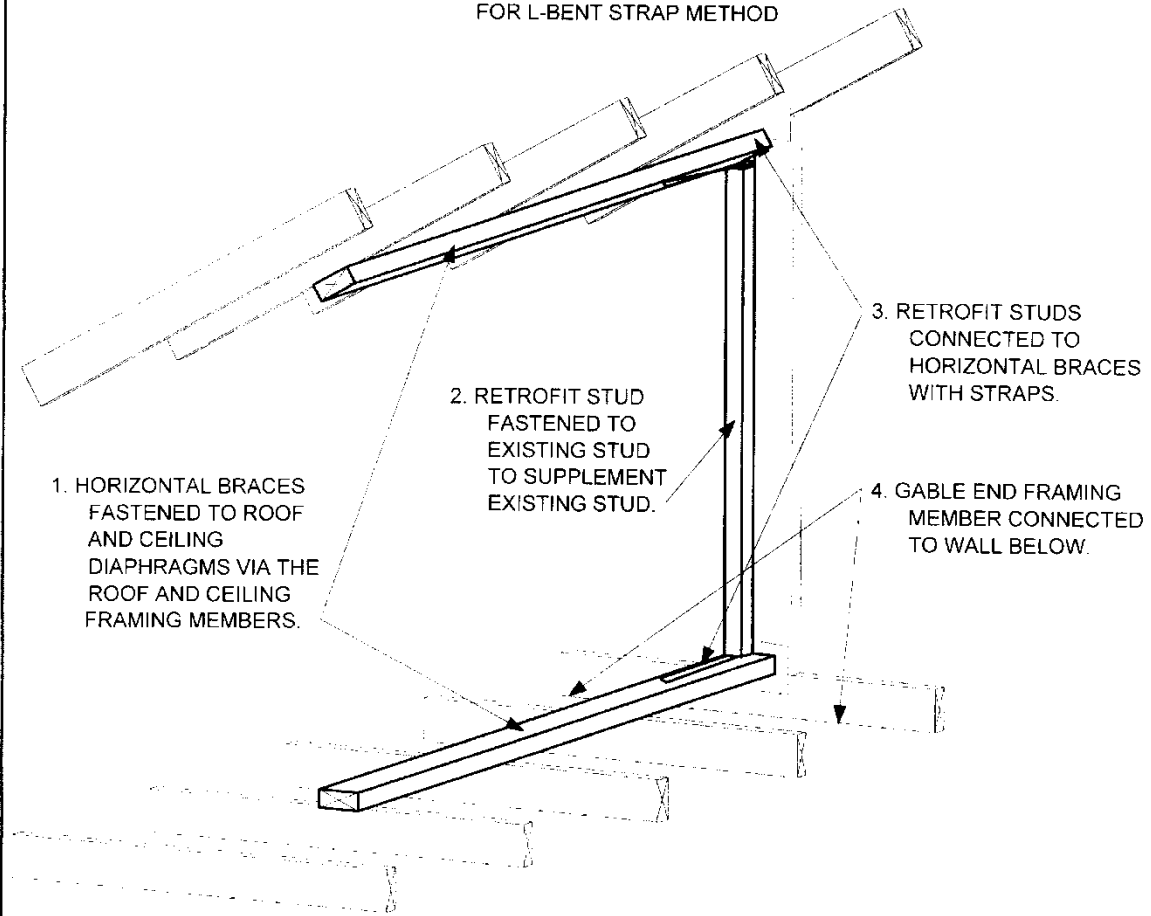
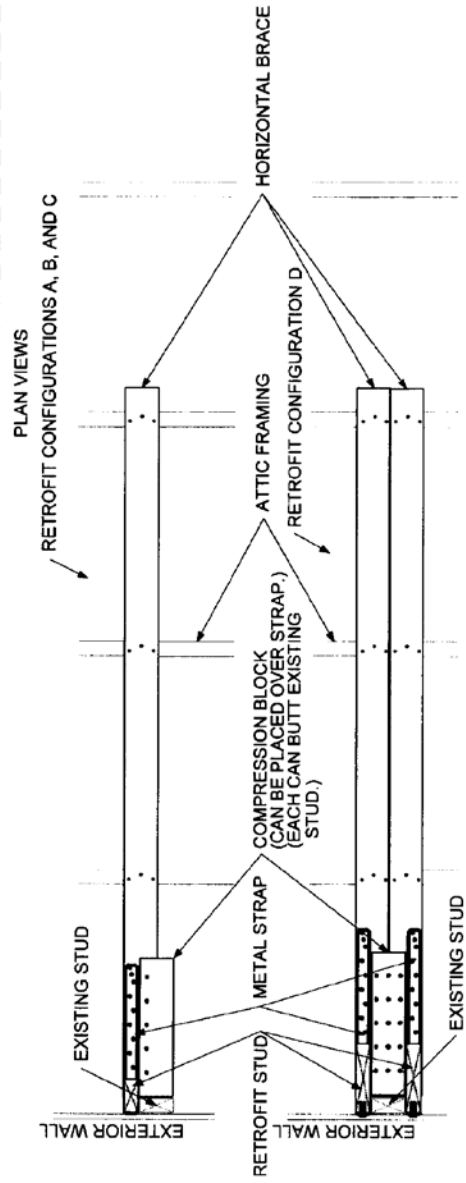
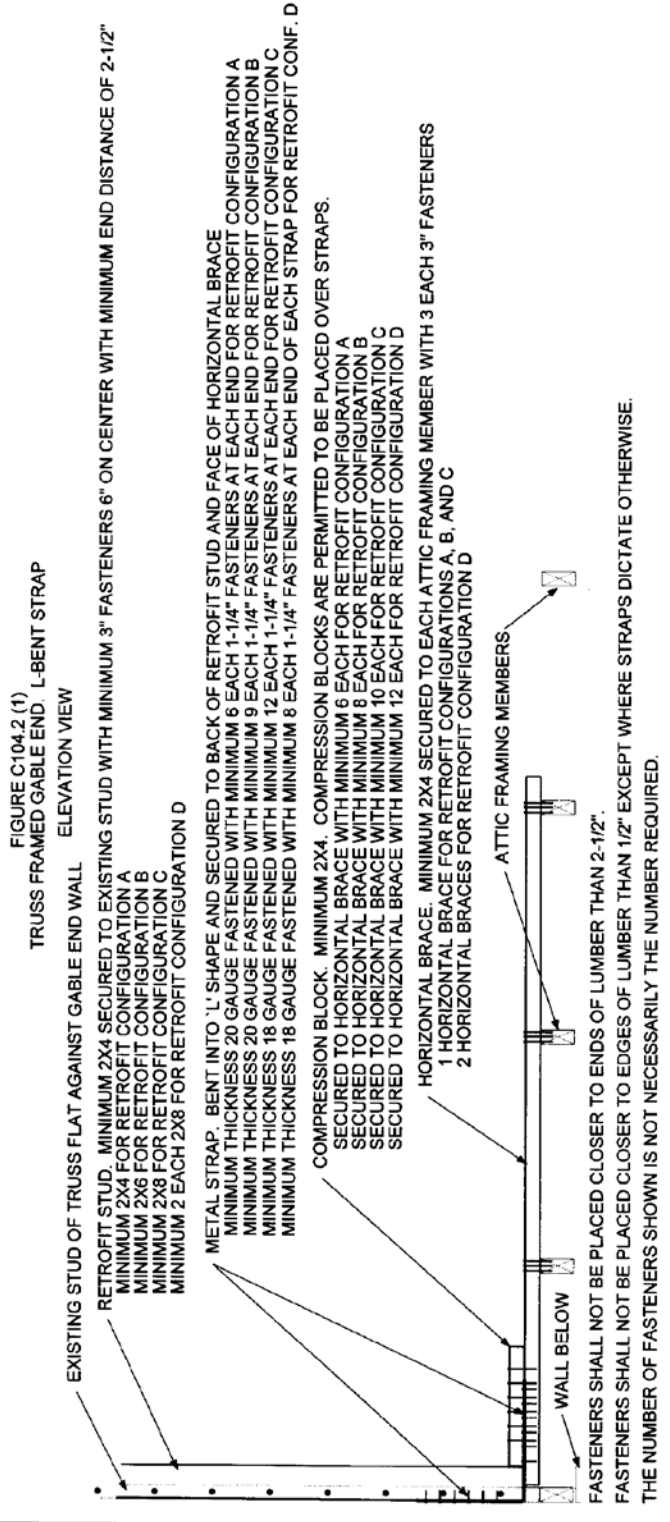


FIGURE C104.1.1  
BASIC GABLE END RETROFIT METHODOLOGY  
FOR L-BENT STRAP METHOD



THIS FIGURE SHOWS A TRUSS GABLE END.  
THE METHODOLOGY FOR A CONVENTIONALLY FRAMED GABLE END IS SIMILAR.  
THE NUMBERS INDICATE A TYPICAL SEQUENCE OF INSTALLATION.  
IN ORDER TO SHOW STRAPS COMPRESSION BLOCKS ARE NOT SHOWN.



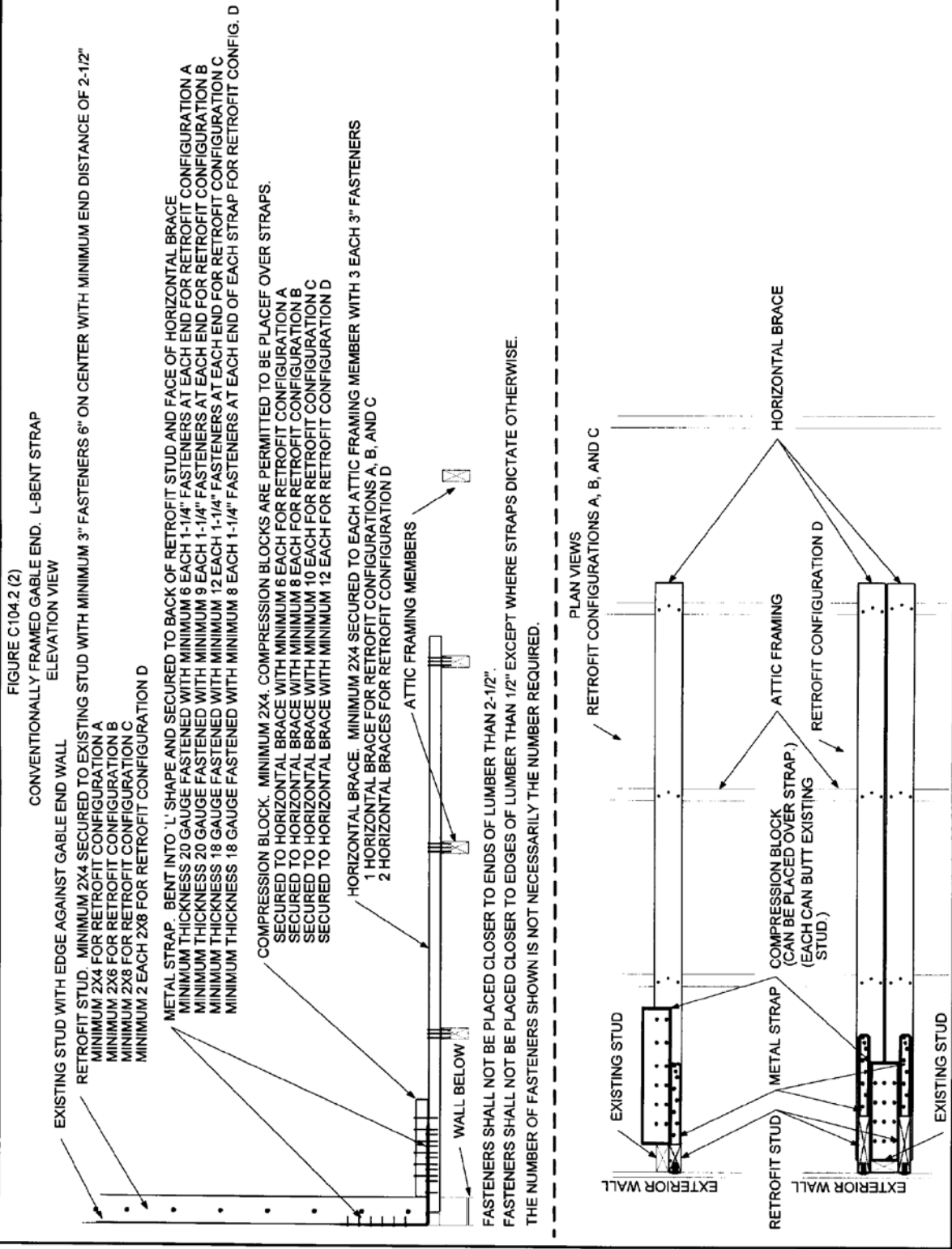
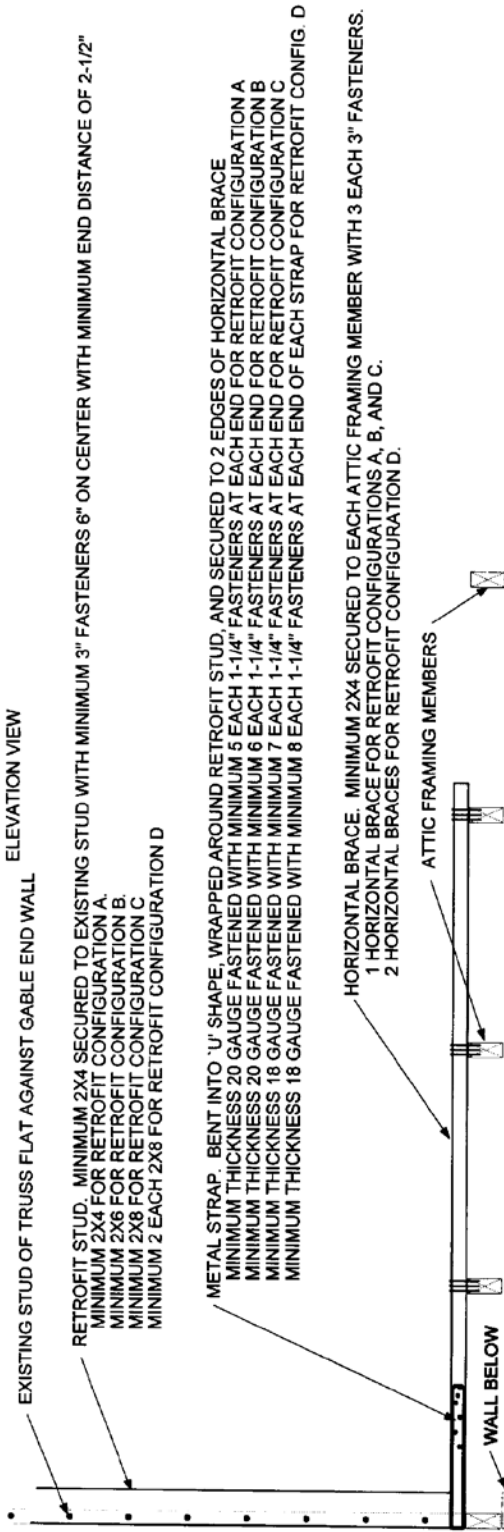


FIGURE C'04.2 (3)  
TRUSS FRAMED GABLE END. U-BENT STRAP  
ELEVATION VIEW



FASTENERS SHALL NOT BE PLACED CLOSER TO ENDS OF LUMBER THAN 2-1/2".

FASTENERS SHALL NOT BE PLACED CLOSER TO EDGES OF LUMBER THAN 1/2" EXCEPT WHERE STRAPS DICTATE OTHERWISE.

THE NUMBER OF FASTENERS SHOWN IS NOT NECESSARILY THE NUMBER REQUIRED.

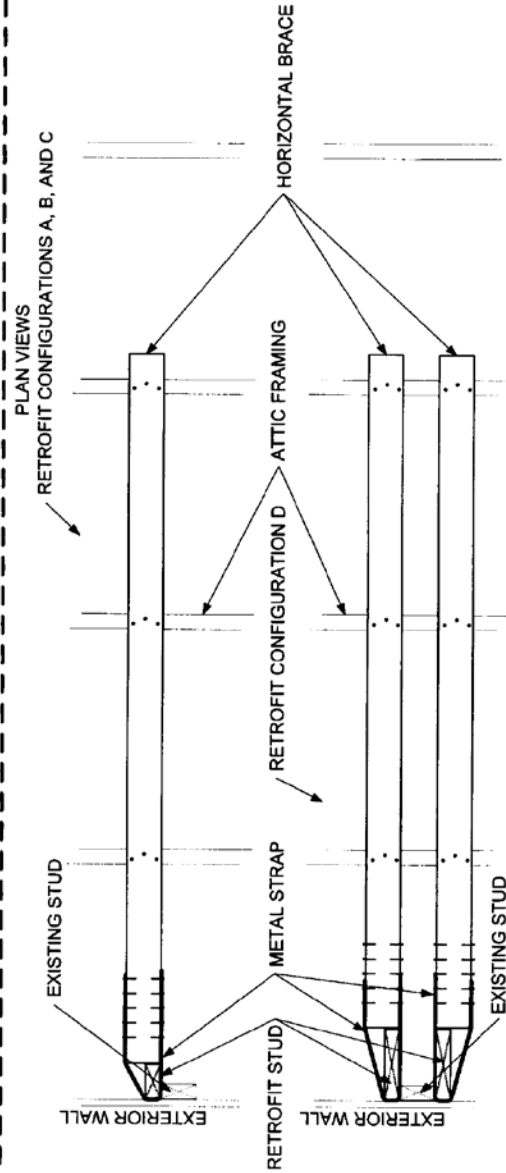
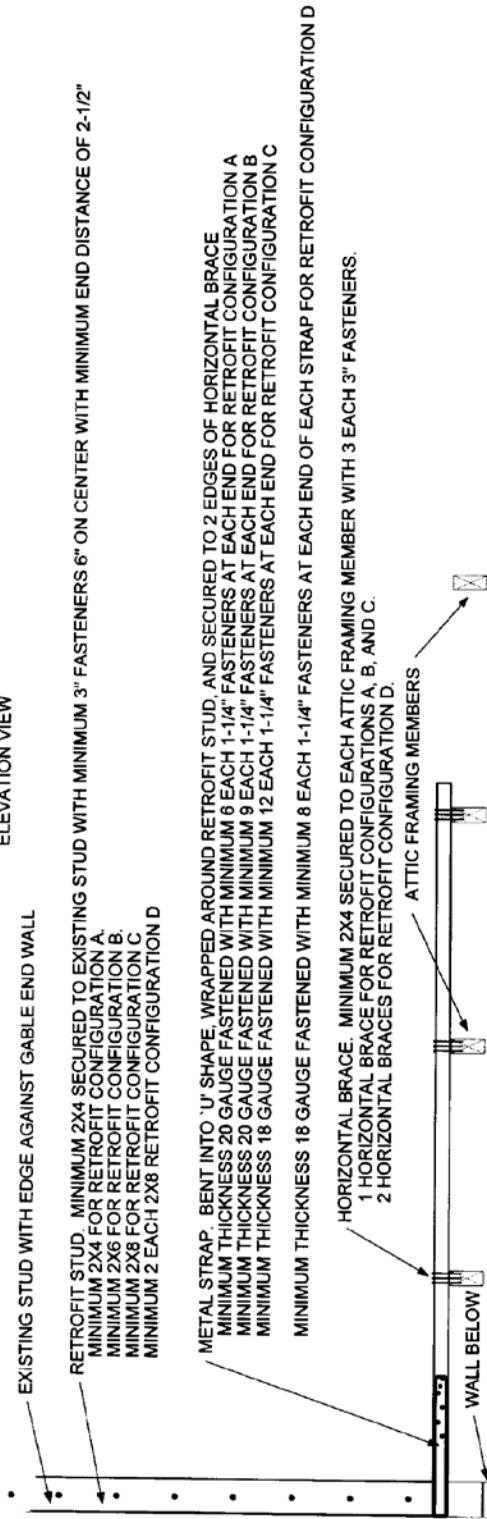


FIGURE C104.2 (4)  
CONVENTIONALLY FRAMED GABLE END. U-BENT STRAP  
ELEVATION VIEW



FASTENERS SHALL NOT BE PLACED CLOSER TO ENDS OF LUMBER THAN 2-1/2".

FASTENERS SHALL NOT BE PLACED CLOSER TO EDGES OF LUMBER THAN 1/2" EXCEPT WHERE STRAPS DICTATE OTHERWISE.

THE NUMBER OF FASTENERS SHOWN IS NOT NECESSARILY THE NUMBER REQUIRED.

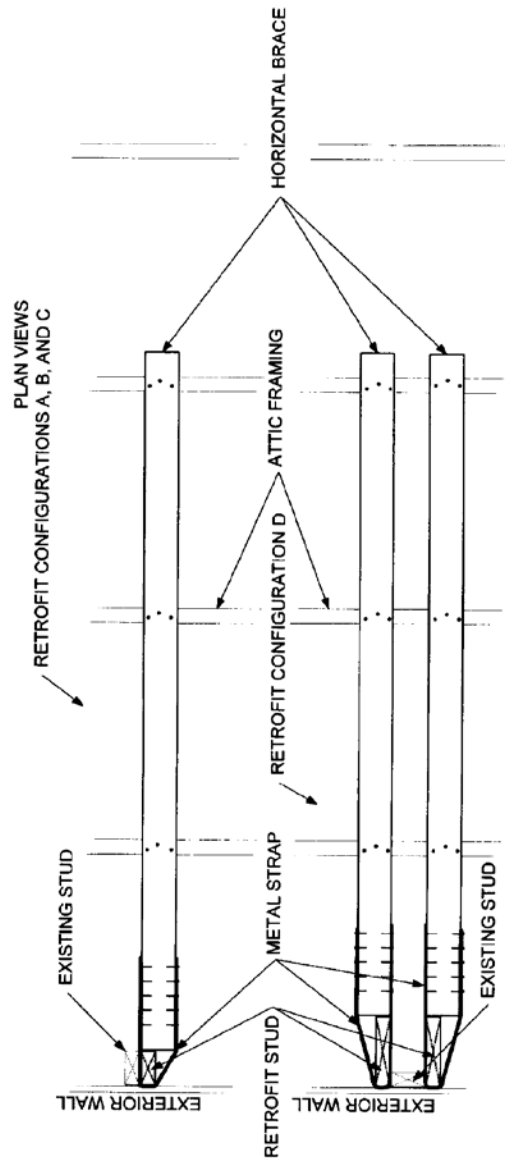
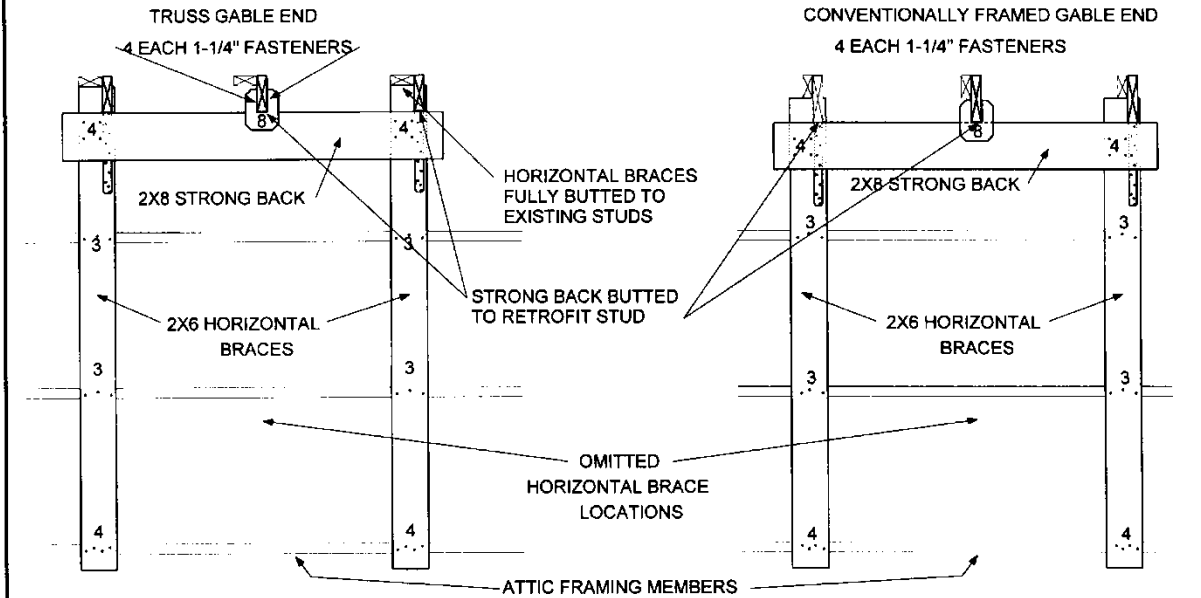
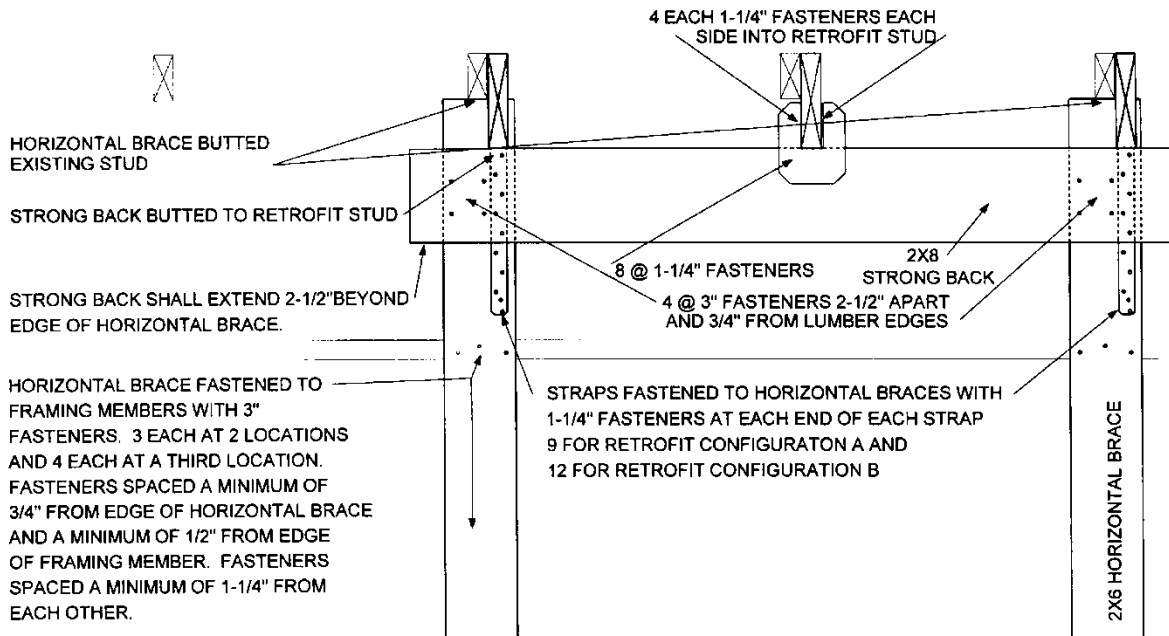


FIGURE C104.2.3  
OMITTED HORIZONTAL BRACE  
OVERVIEW

PLAN VIEWS  
RETROFIT CONFIGURATION A AND B ONLY  
NOT ALLOWED FOR RETROFIT CONFIGURATION C OR D  
UNIDENTIFIED NUMBERS INDICATE THE NUMBER OF FASTENERS.



DETAILS OF CONVENTIONALLY FRAMED GABLE



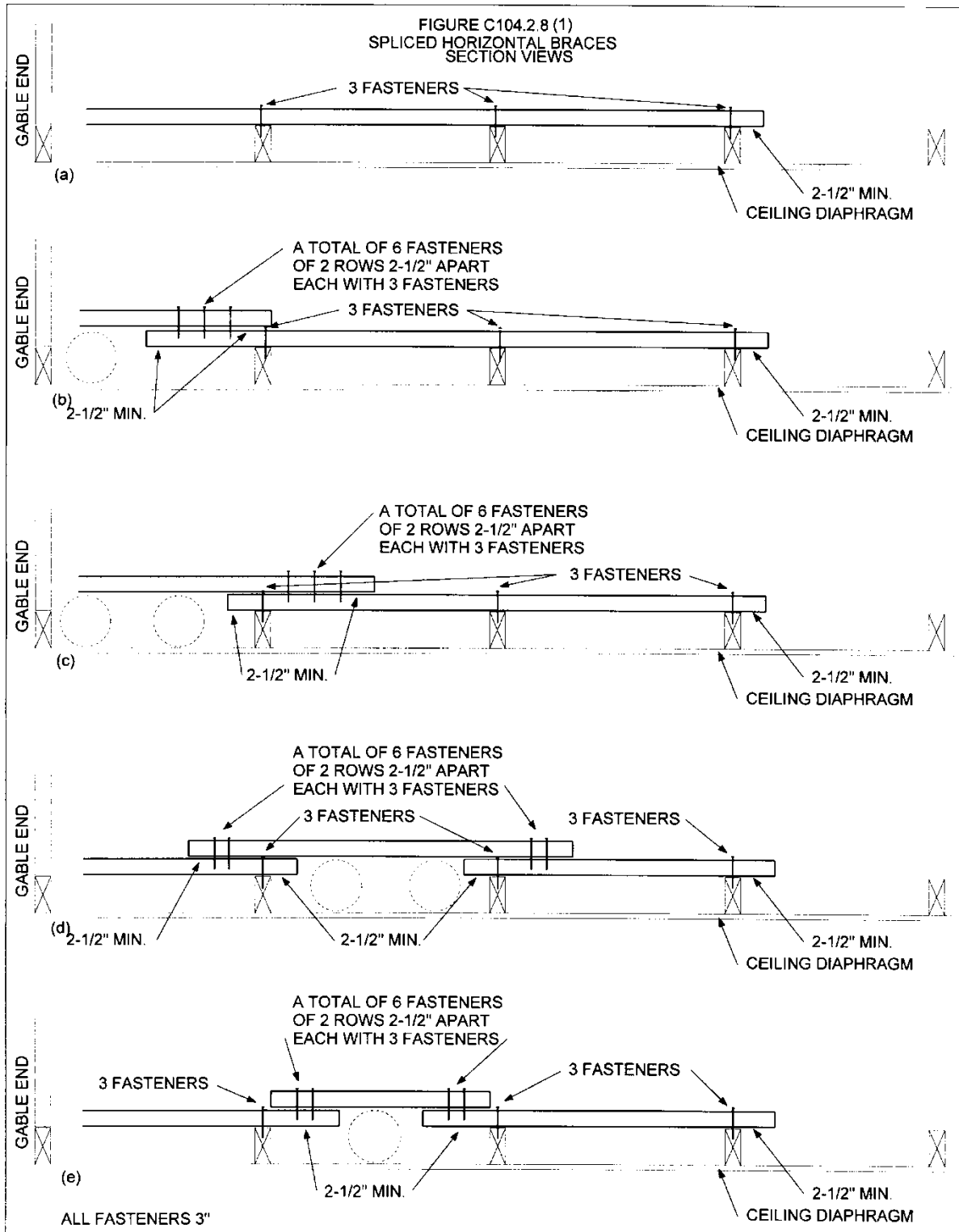




FIGURE C104.2.8 (2)  
 SPLICED HORIZONTAL BRACES  
 SECTION VIEWS

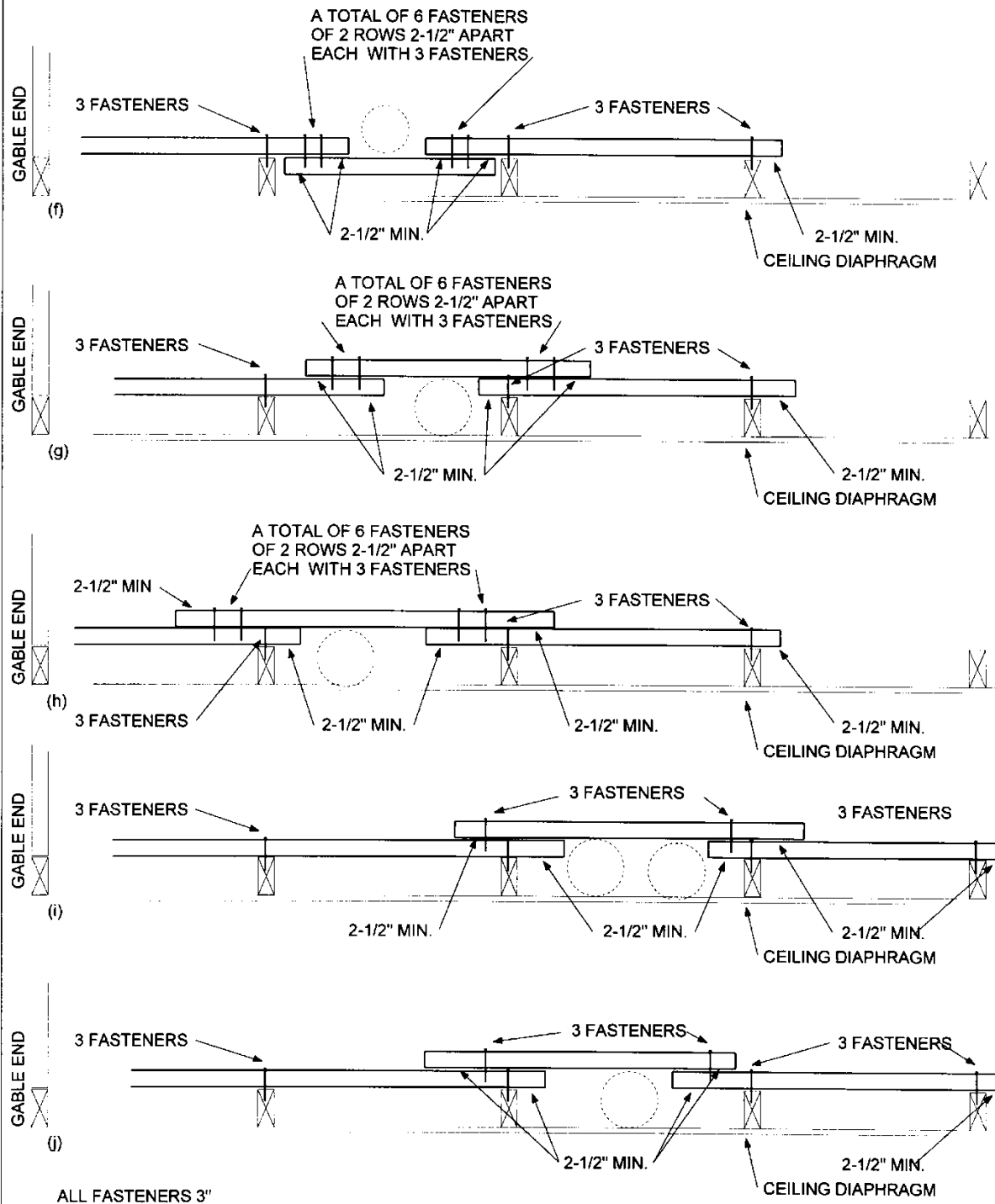
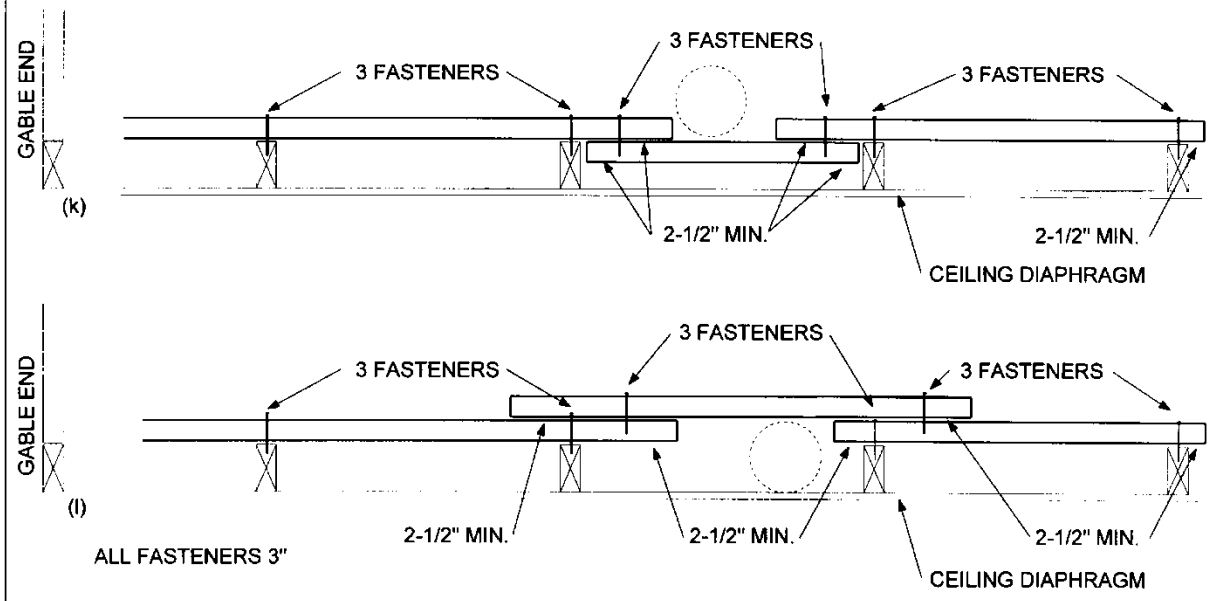
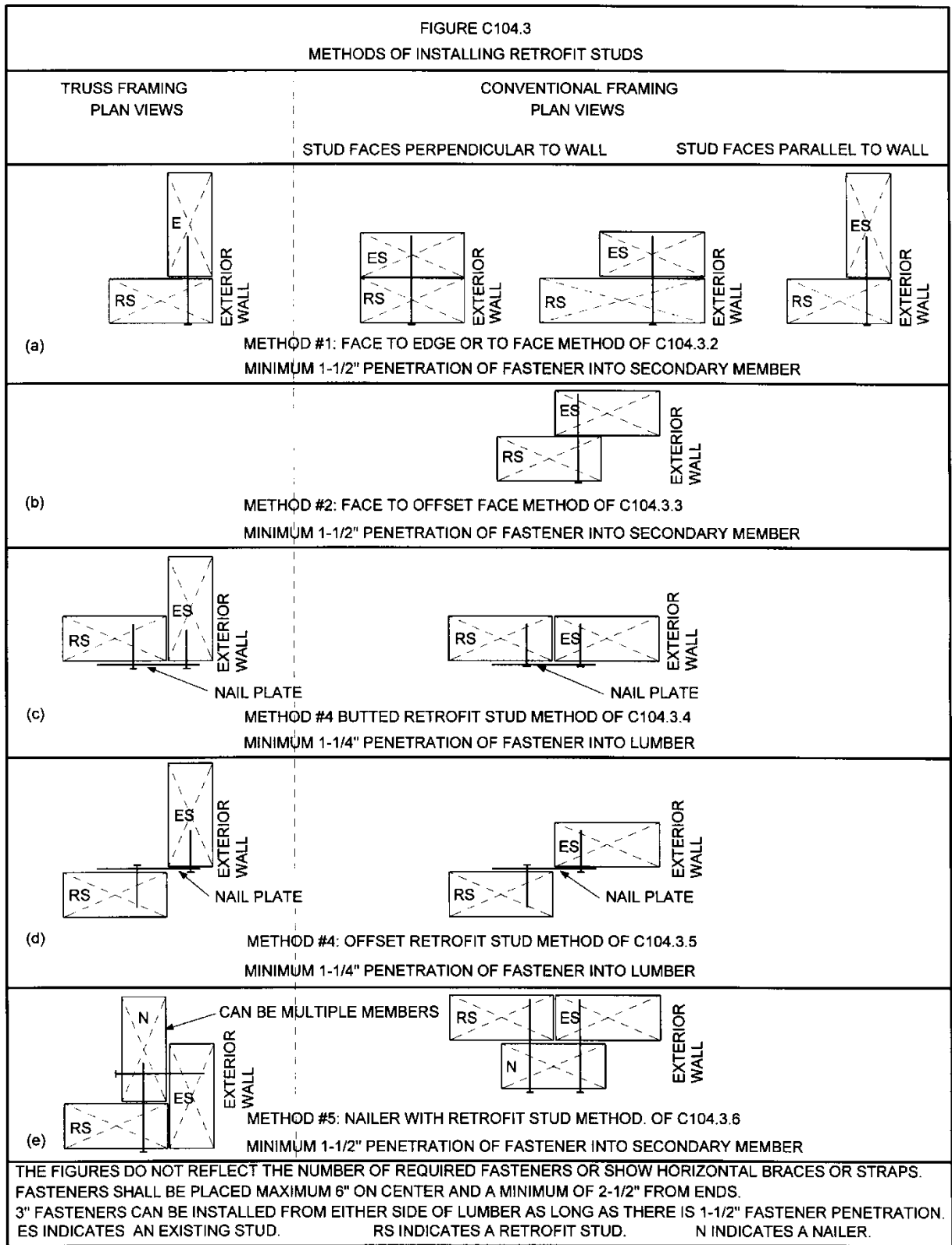


FIGURE C104.2.8 (3)  
SPliced HORIZONTAL BRACES  
SECTION VIEWS

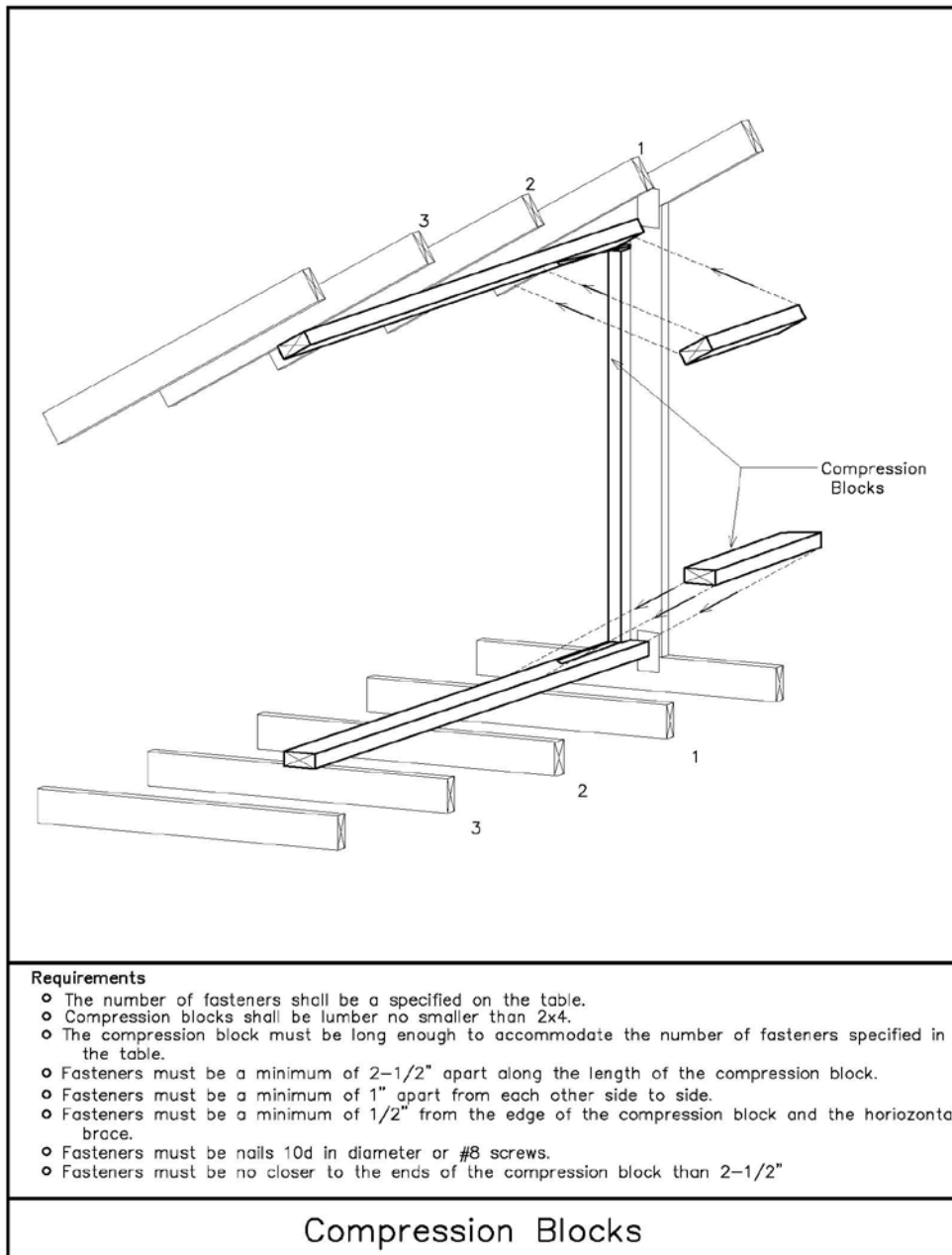


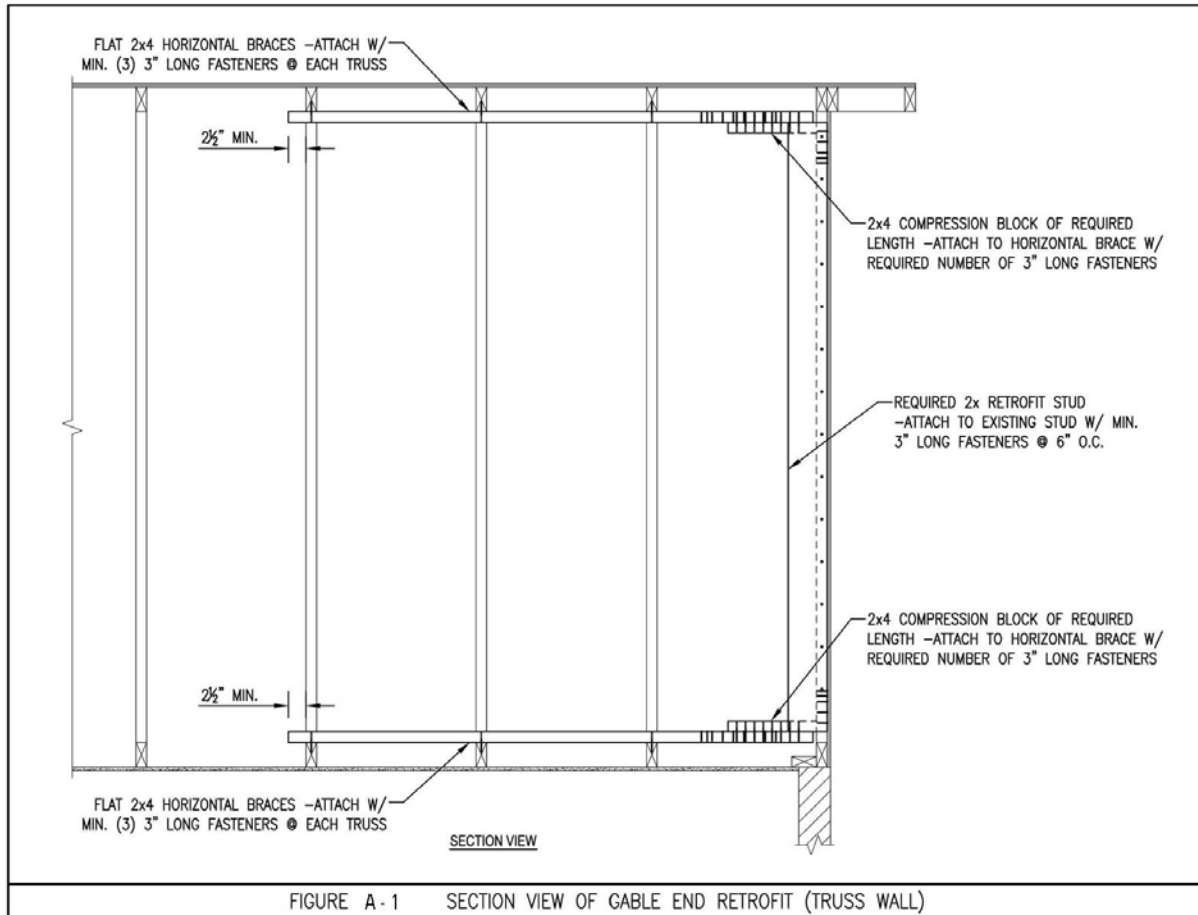


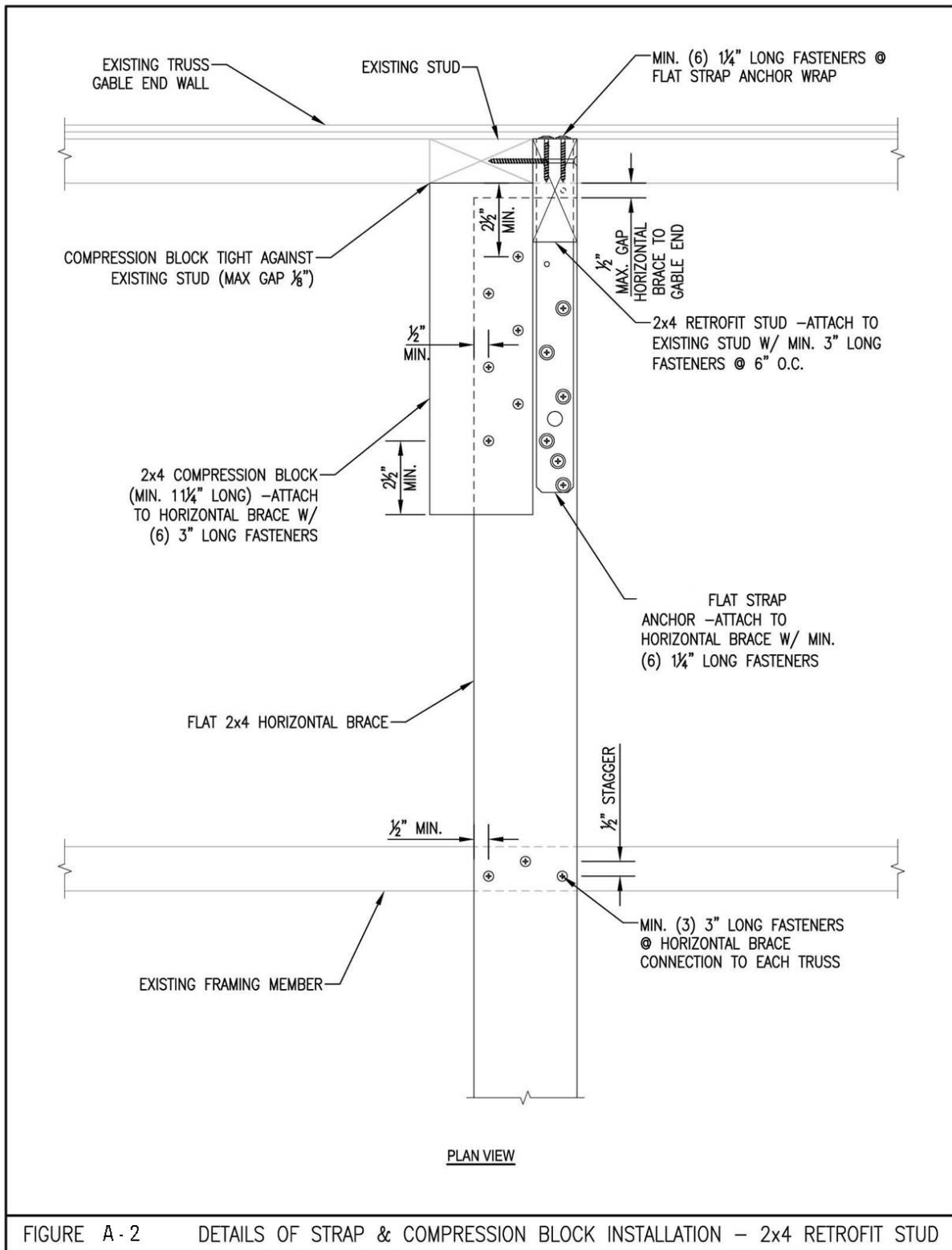
## Appendix A

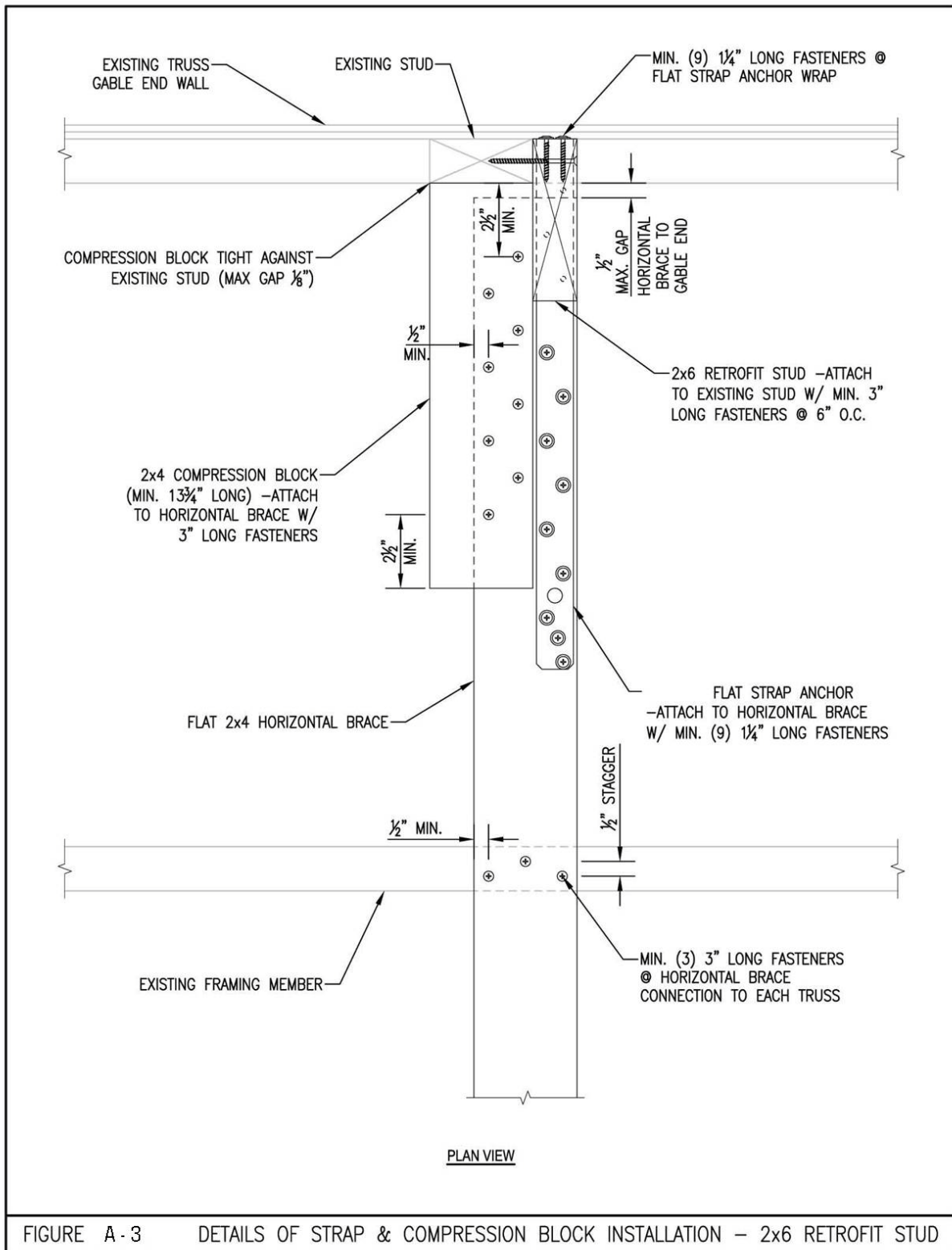
### Original Engineering Drawings showing Gable End Retrofit Components and Connections.

WARNING: Some of these drawing have been superseded by others because of refinements in the retrofit measures that evolved since the drawings were made; however, with that warning, they are included because they may lend clarity to some of the topics discussed in the body of this Gable End Retrofit Guide.



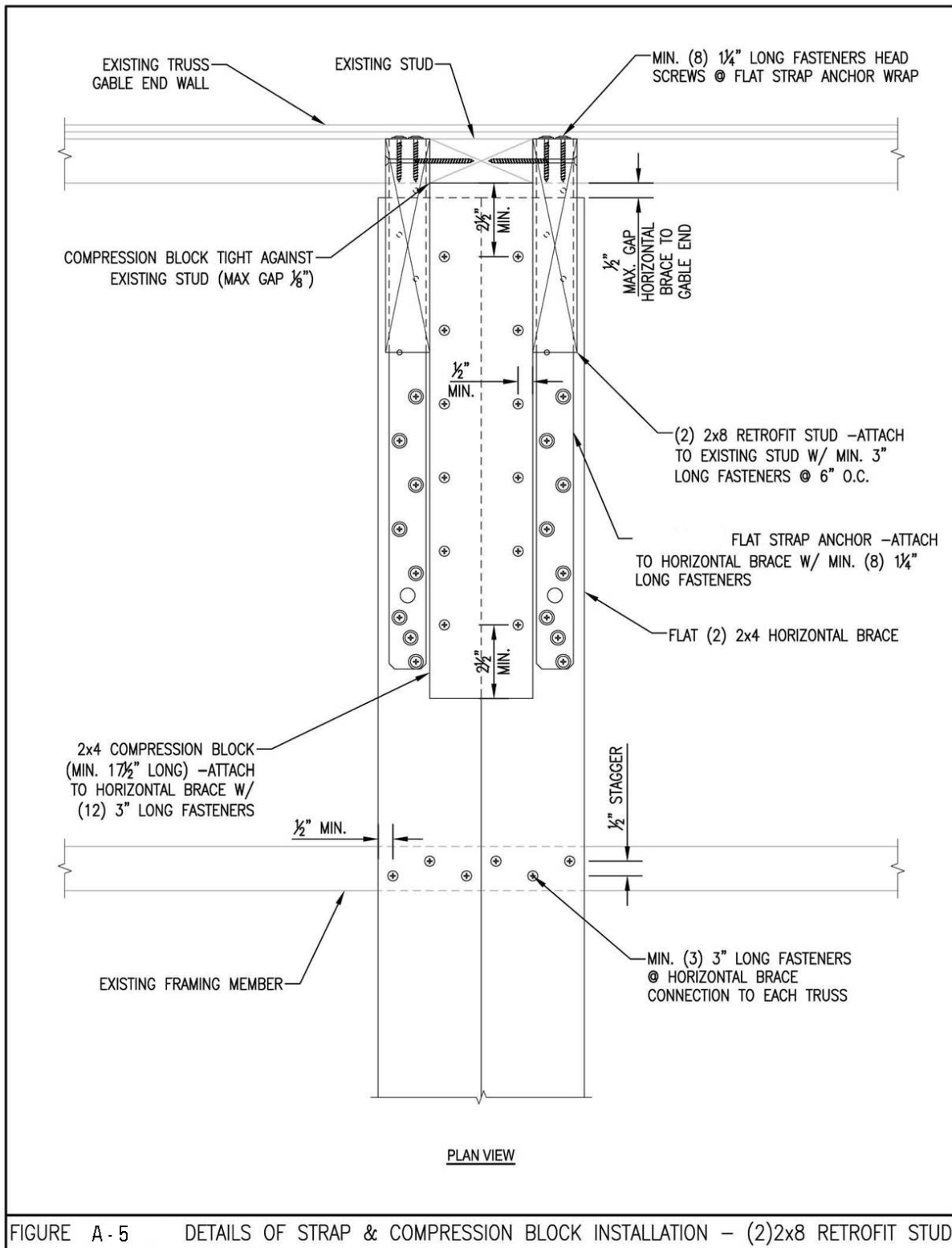


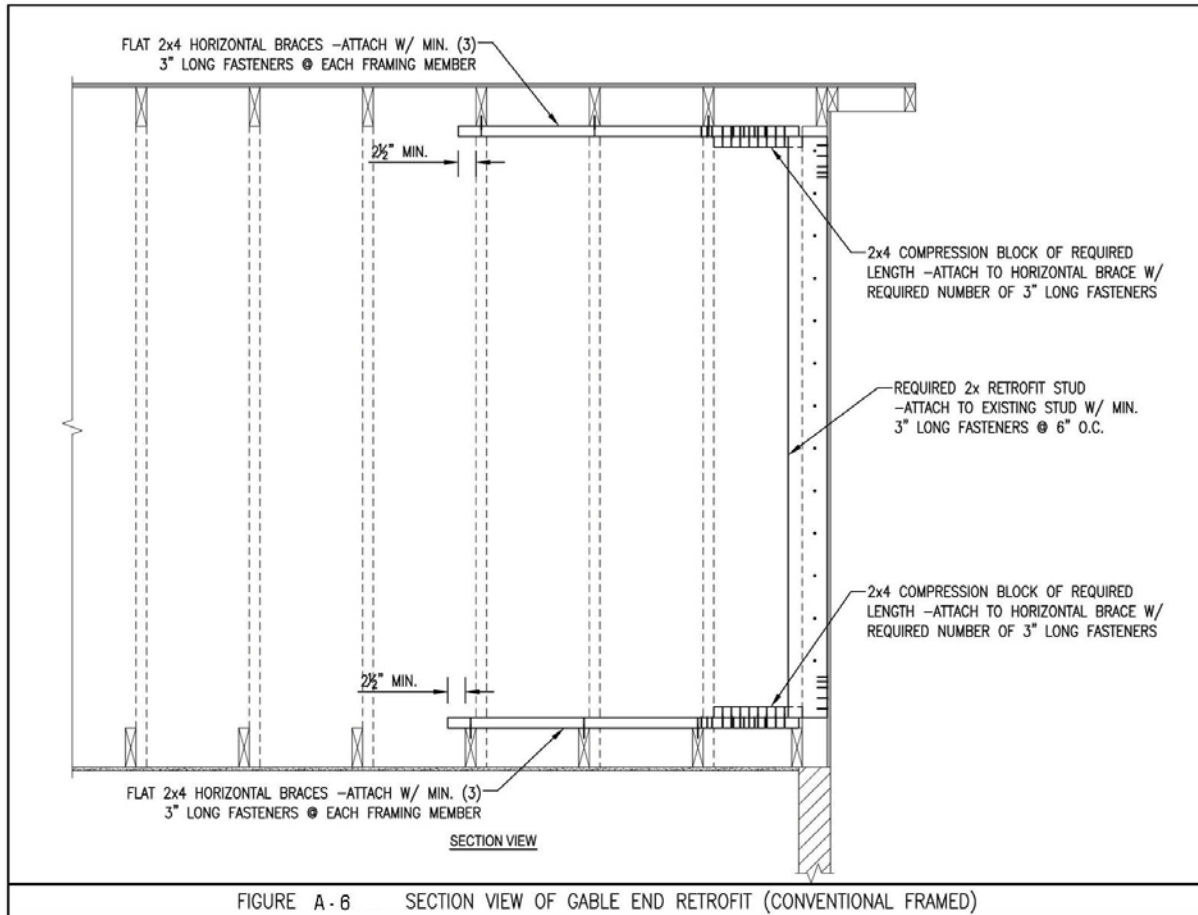


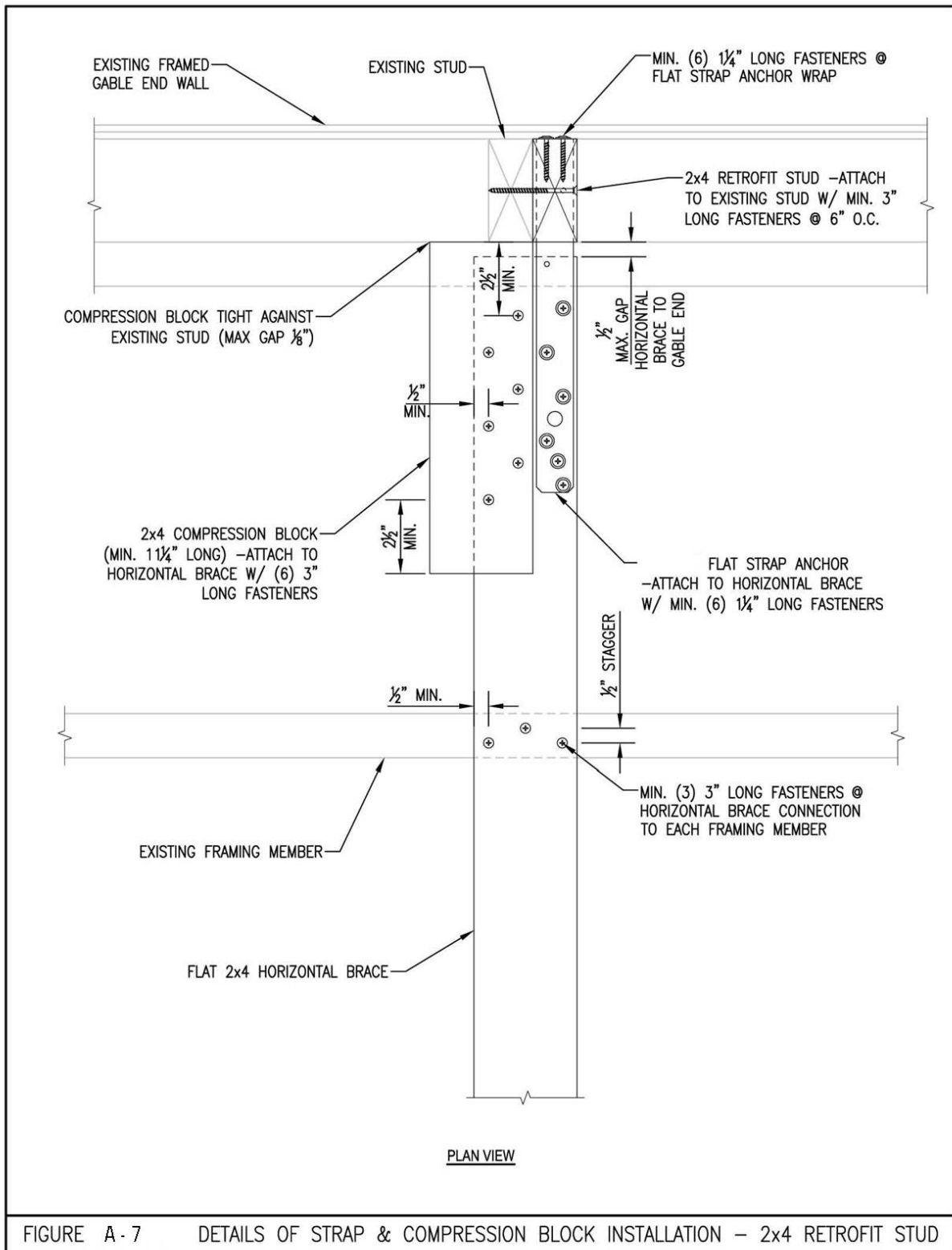


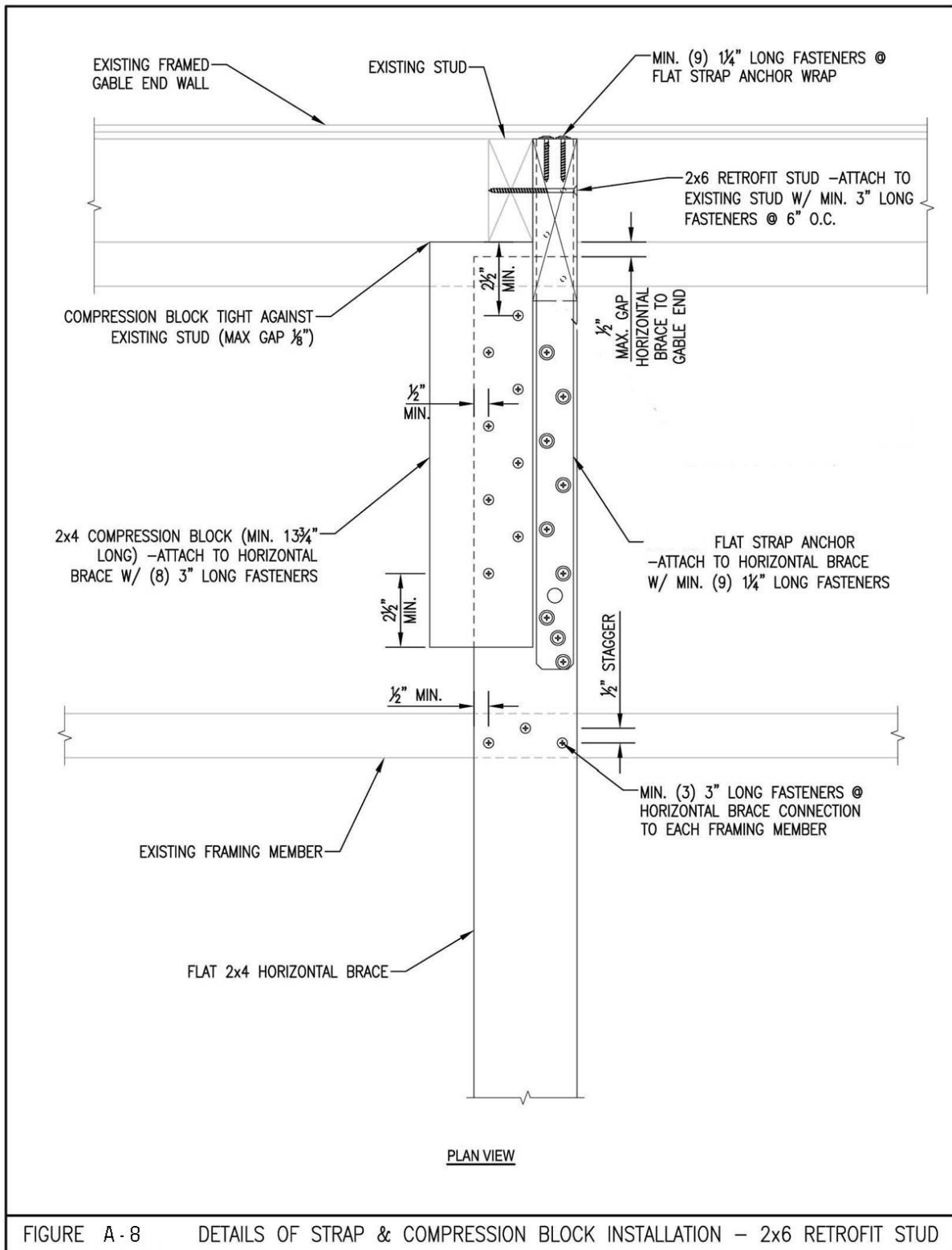


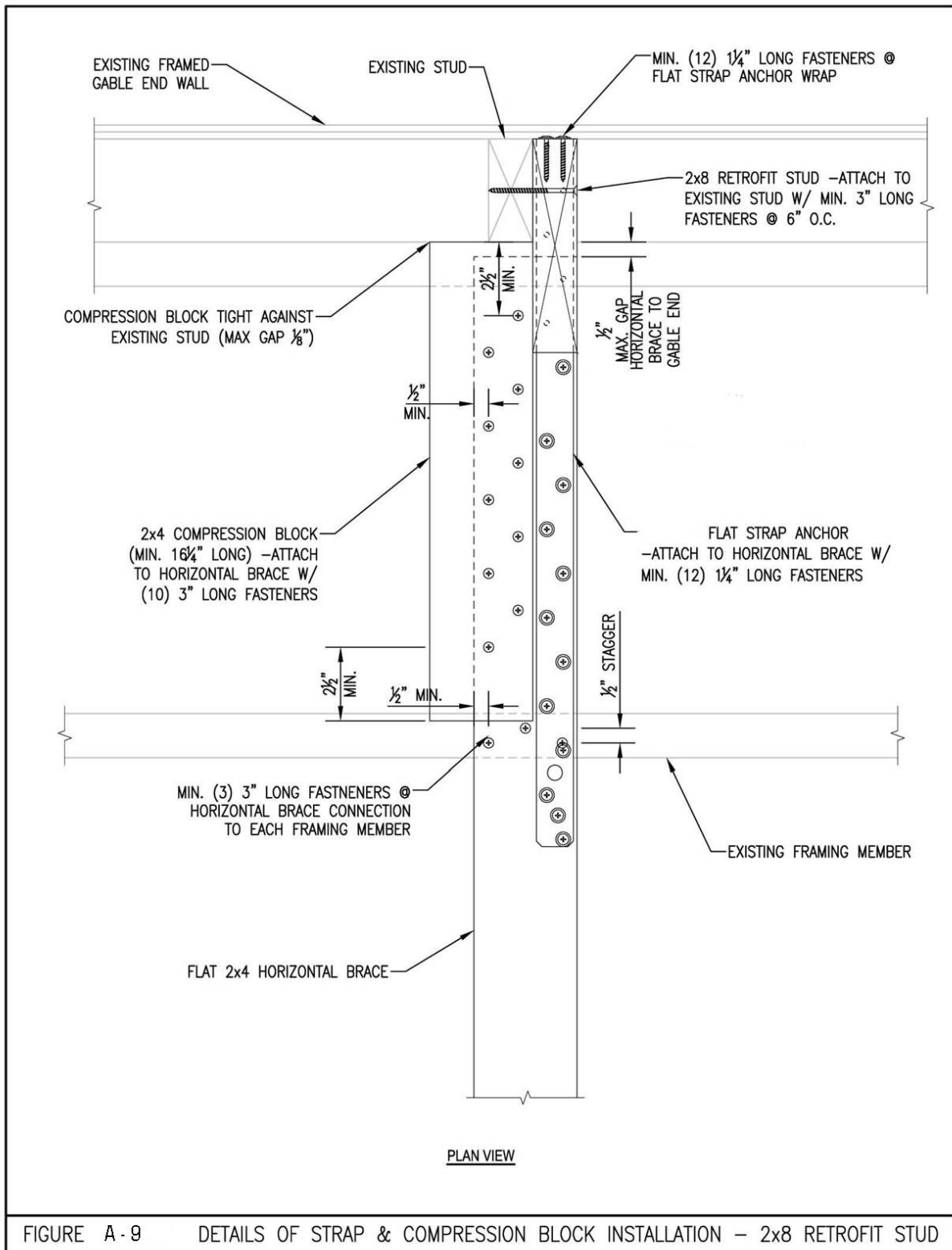


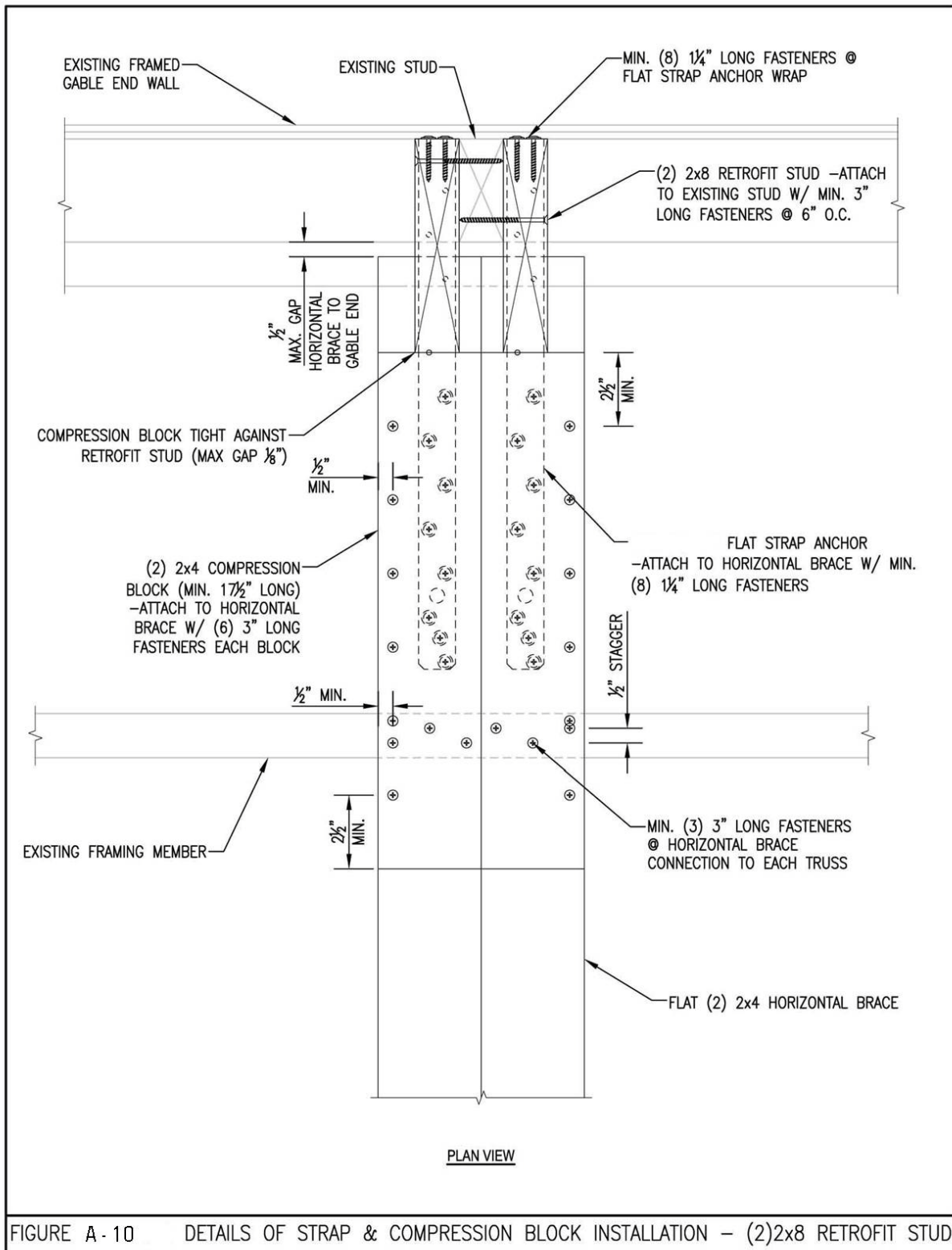




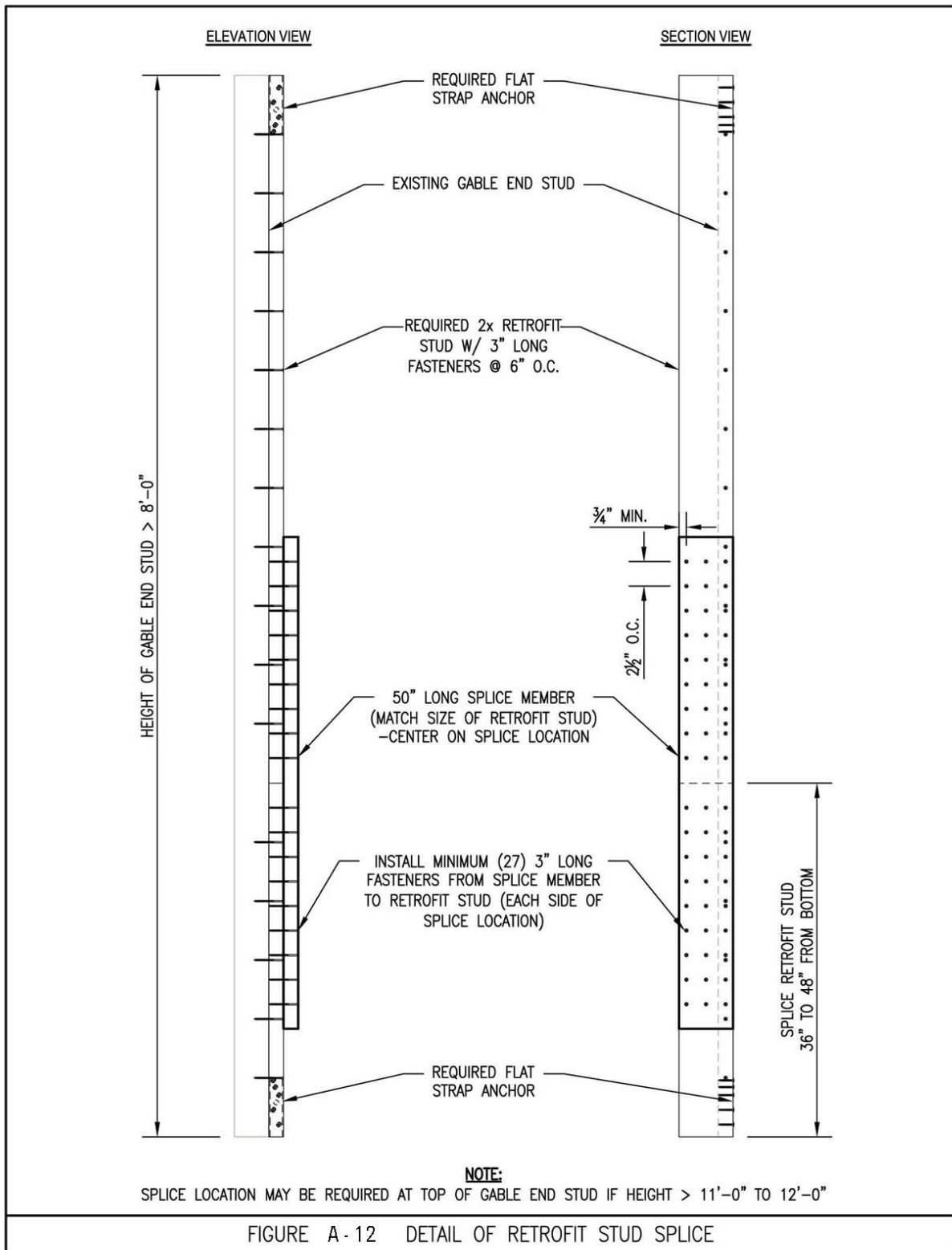




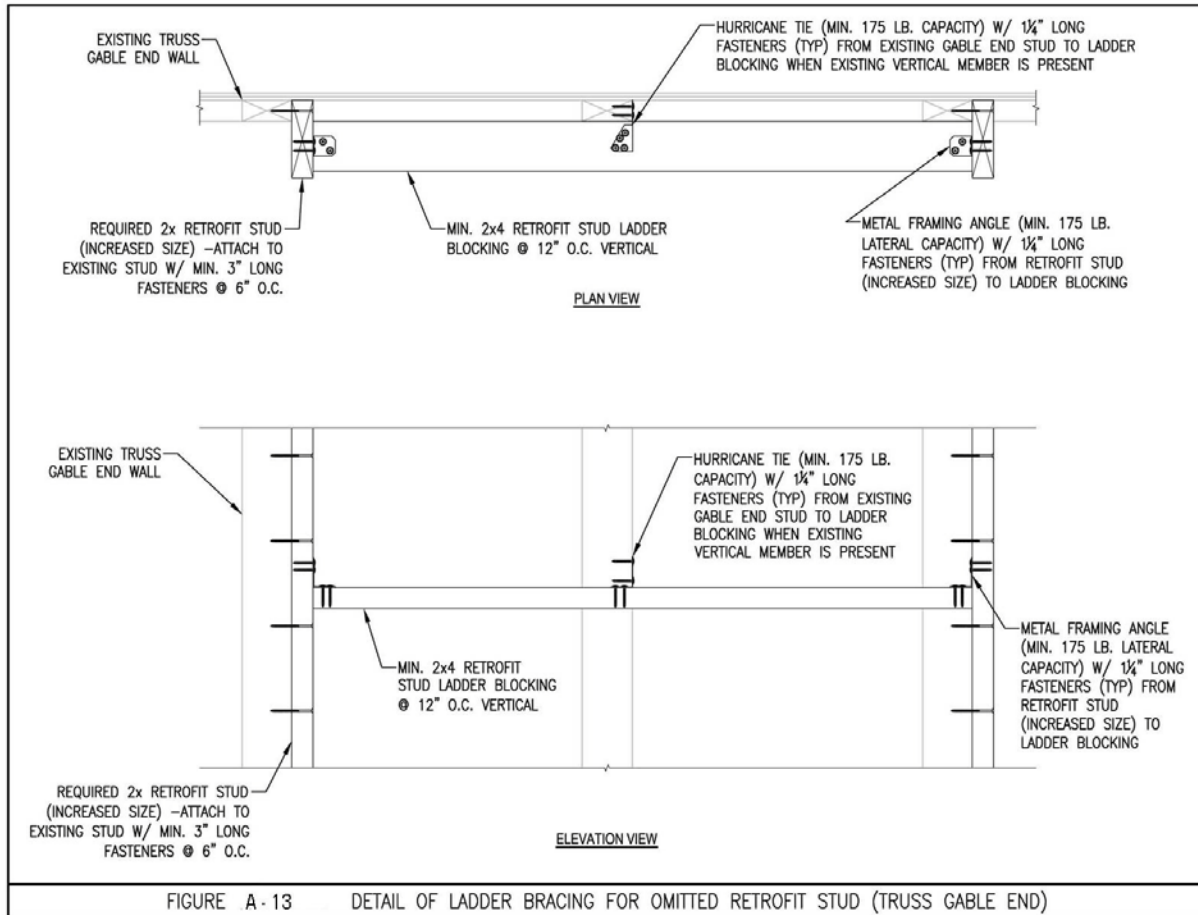


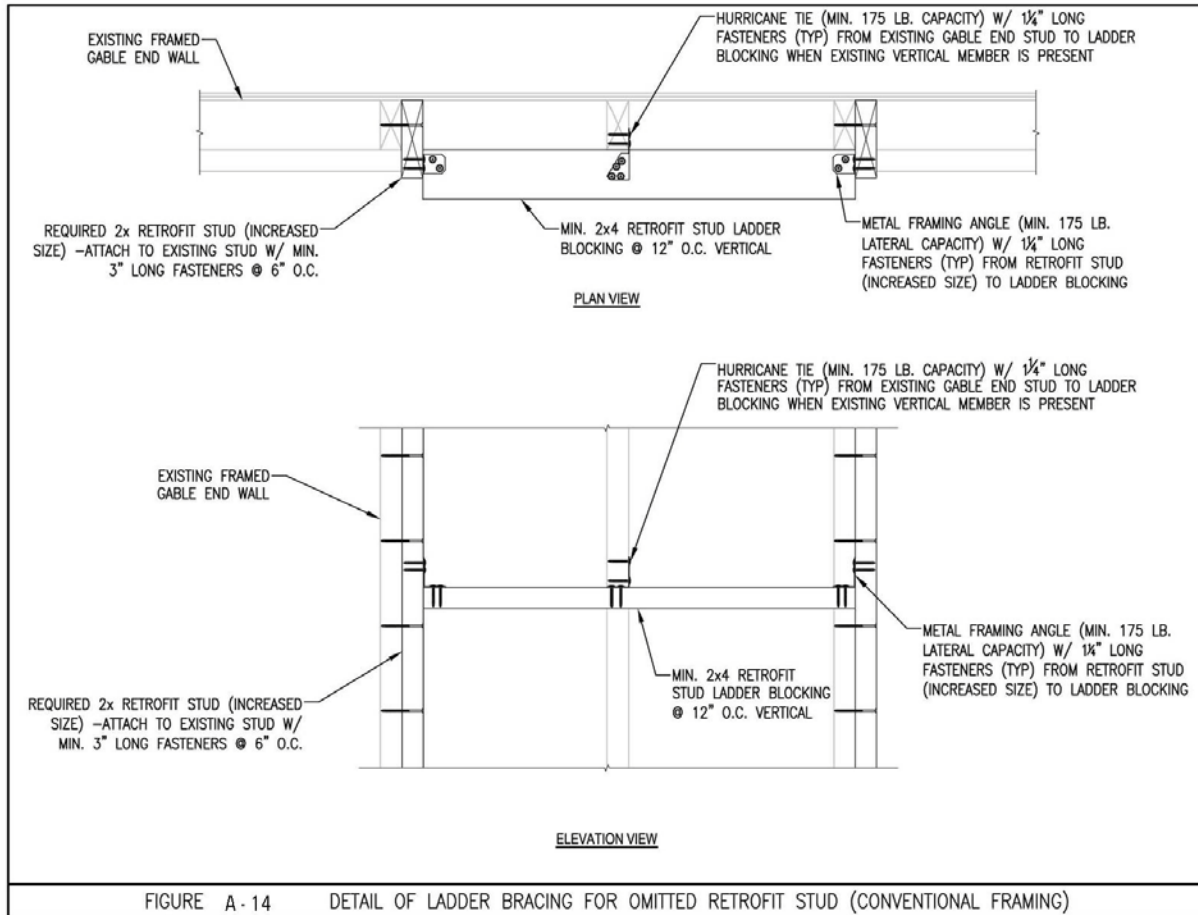


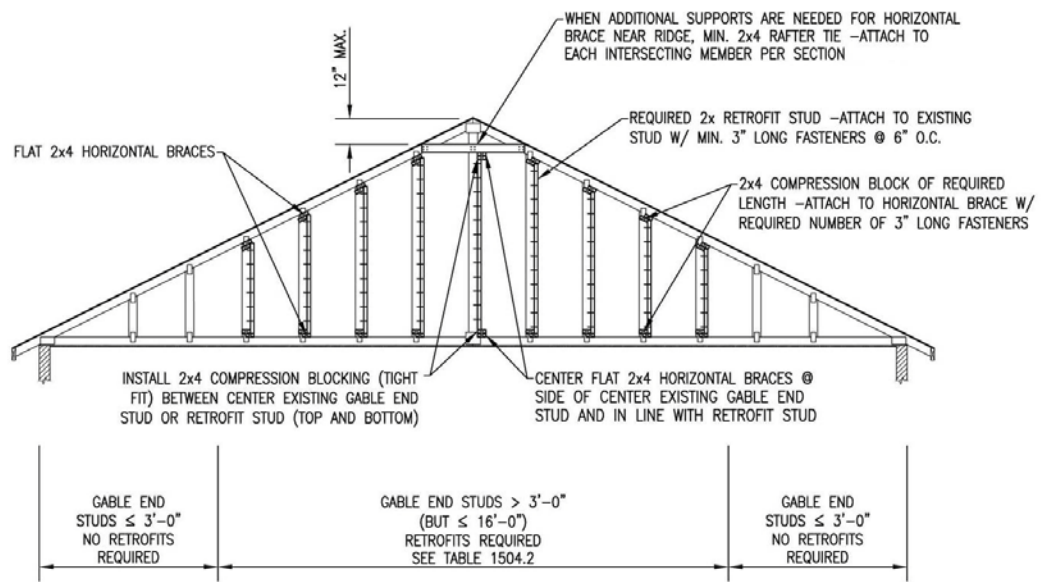












ELEVATION VIEW

FIGURE A-15 DETAIL OF RETROFIT RIDGE TIE INSTALLATION