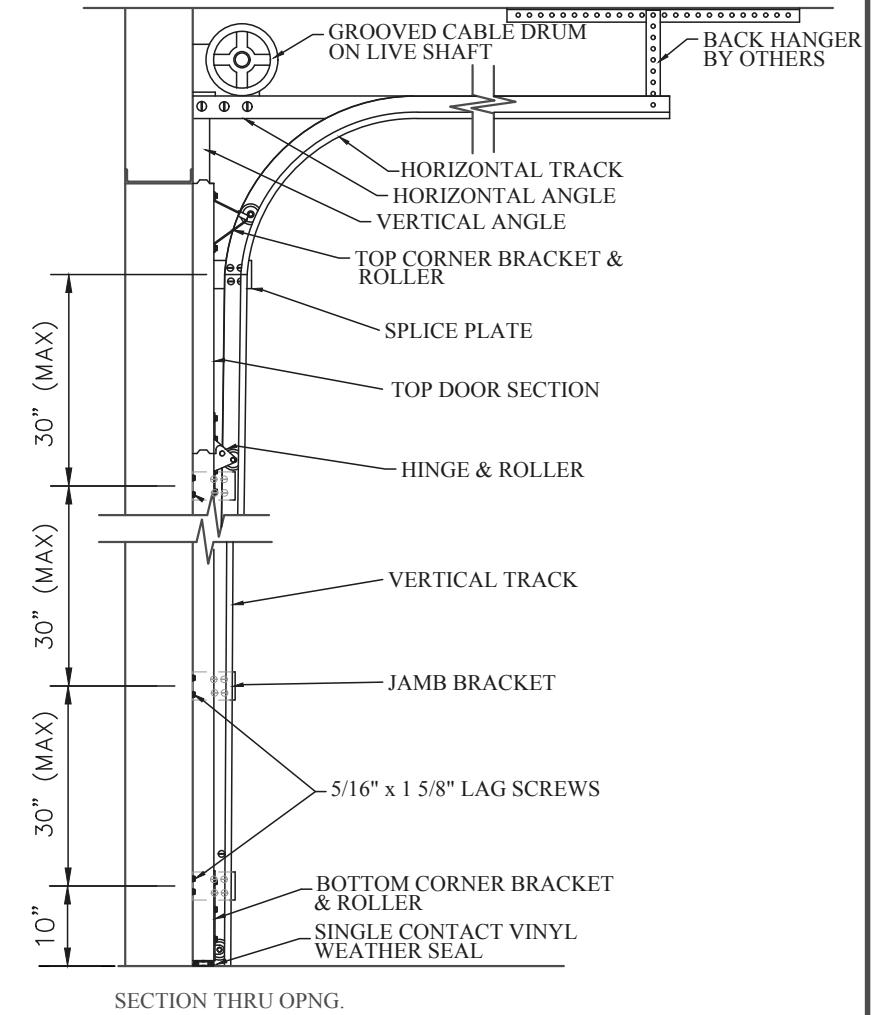
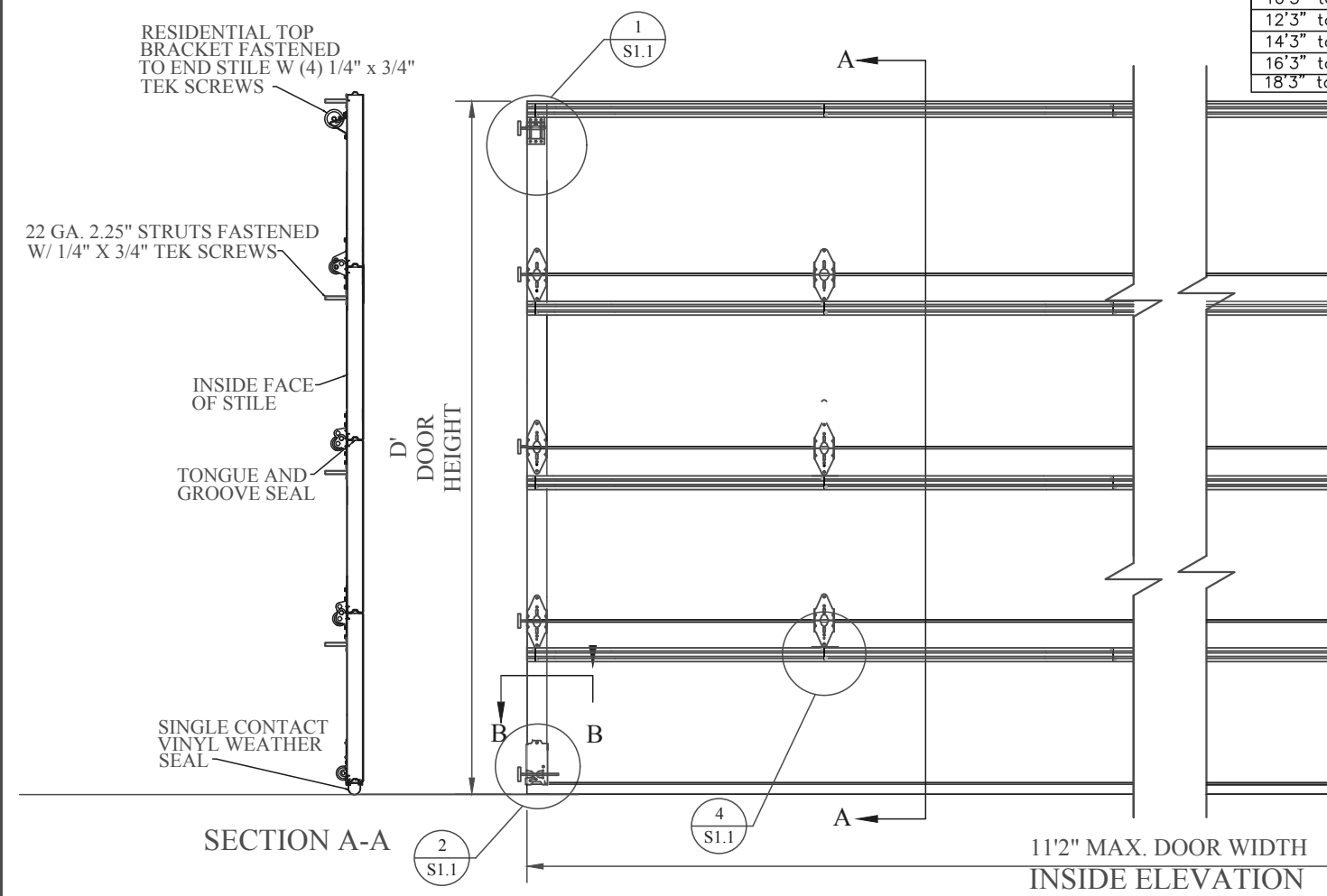


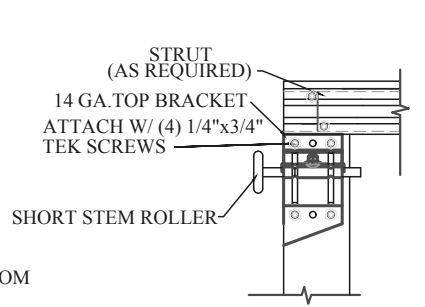
D	# OF STRUTS
6' to 8'	4 STRUTS
8'3" to 10'	5 STRUTS
10'3" to 12'	6 STRUTS
12'3" to 14'	7 STRUTS
14'3" to 16'	8 STRUTS
16'3" to 18'	9 STRUTS
18'3" to 20'	10 STRUTS

PLACE ONE STRUT ON EVERY SECTION

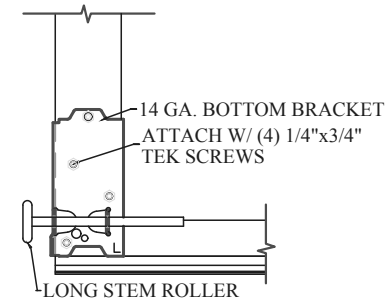


**NOTES:**

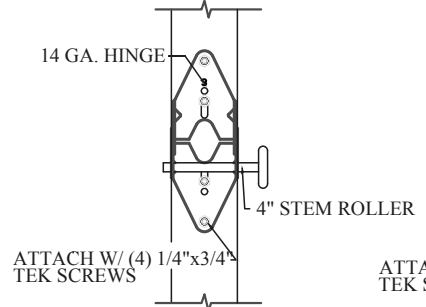
- \* DOORS & HARDWARE WILL BE DESIGNED & MANUFACTURED & INSTALLED ACCORDING TO STANDARDS ESTABLISHED BY THE DOOR ACCESS SYSTEMS MANUFACTURING ASSOCIATION (DASMA).
- \* IN DOOR SECTIONS WHERE WINDOW LITES ARE INSTALLED, STRUTS MAY BE RELOCATED OVER HINGE LEAFS TO AVOID OBSTRUCTION.
- \* AN INSIDE SLIDE LOCK SHOULD BE MOUNTED ON END STILE APPROXIMATELY 31" FROM BOTTOM OF DOOR ON THE INTERIOR LEFT.



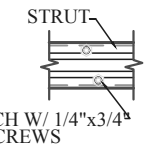
TOP BRACKET DETAIL  
DETAIL 1/S1.1



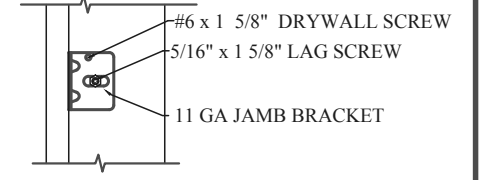
BOTTOM BRACKET DETAIL  
DETAIL 2/S1.1



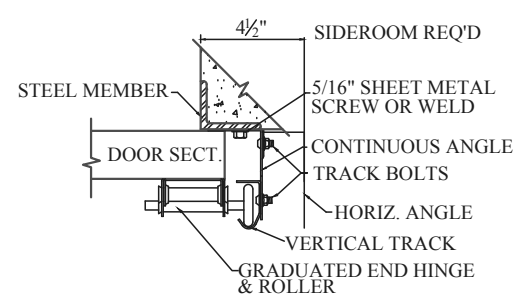
END HINGE DETAIL  
DETAIL 3/S1.1



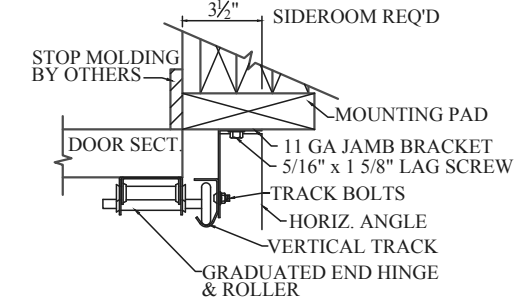
STRUT DETAIL  
DETAIL 4/S1.1



JAMB BRACKET DETAIL  
DETAIL 5/S1.1



STEEL JAMB DETAIL (TYPICAL)  
SECTION 'B-B'




WOOD JAMB DETAIL (TYPICAL)  
SECTION 'B-B'

MODELS: TF-II, All 3" Models  
DESIGN PRESSURE +18.0/-20.1 PSF

TESTED PER THE APPLICABLE REQUIREMENTS OF:  
Pressures conform to ASCE-7-10 with the following parameters:  
115 mph ultimate design wind speed  
Exposure C  
ASTM: E 330 ANSI/DASMA 108-2002

NOTE: THE DESIGN OF SUPPORTING STRUCTURAL ELEMENTS SHALL BE THE RESPONSIBILITY OF THE PROFESSIONAL OF RECORD FOR THE BUILDING OR STRUCTURE IN ACCORDANCE WITH CURRENT BUILDING CODES



**ENGINEERING DRAWING**

**BEMIDJI, MN 56601**

**TITLE**  
**11'2" MAX. WIDTH, WIND LOAD RATED DOOR**

<b>MODEL #</b> TF-II, TAS-III, TF-III, TR-III, LP-III, AR-III ARL-II	<b>REV. NO.</b> 0
<b>SCALE</b> - N/A	<b>SHEET</b> _____ <b>OF</b> _____
<b>DATE</b> _____	