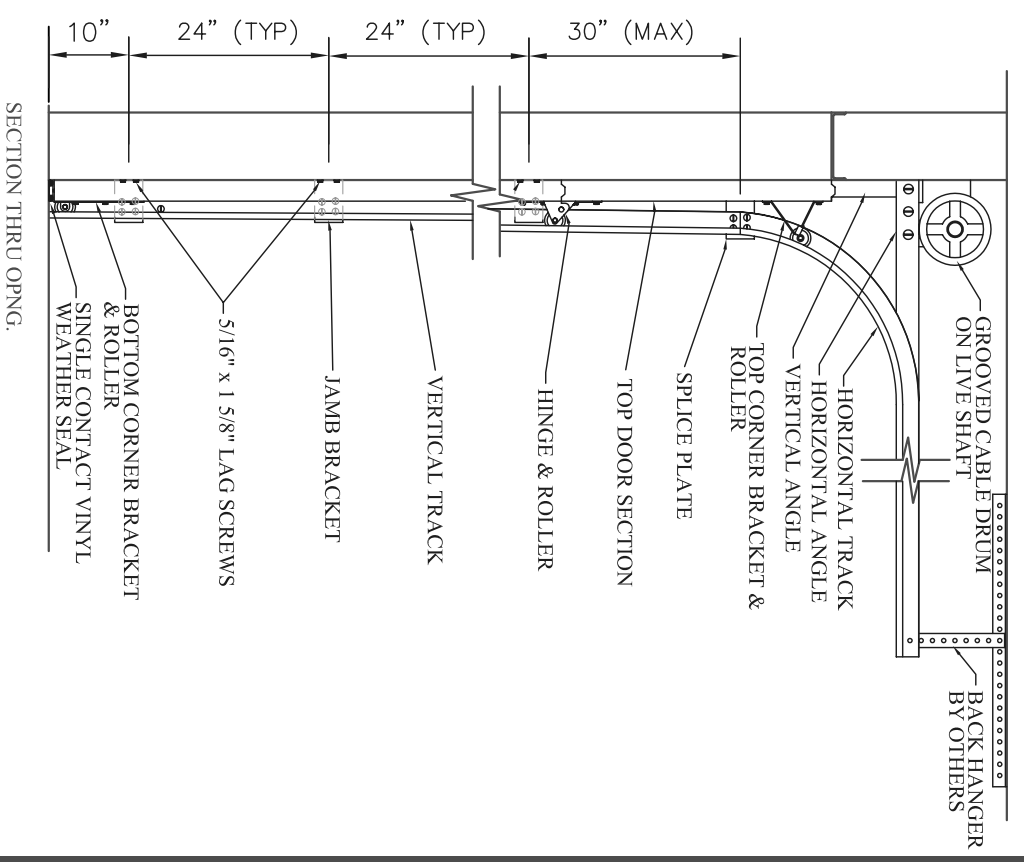
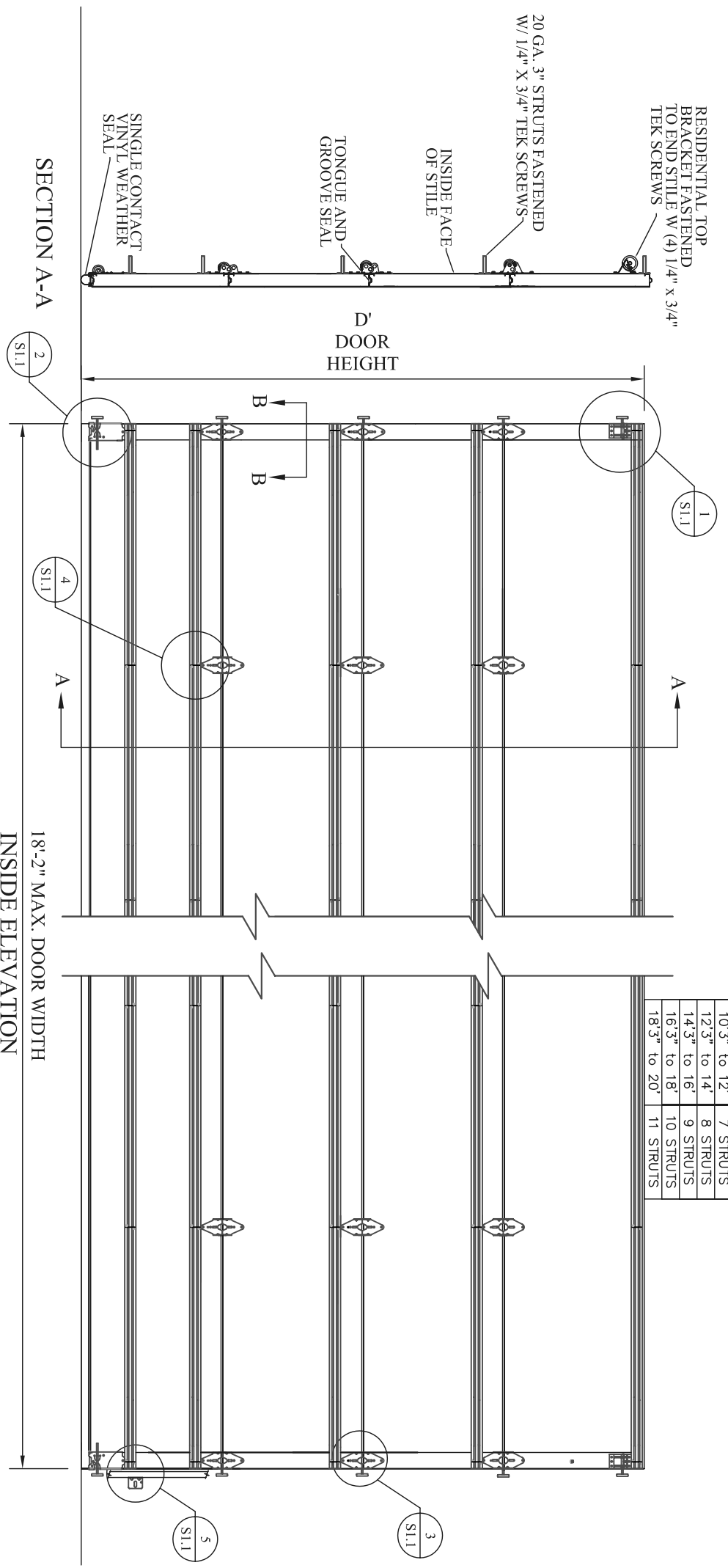
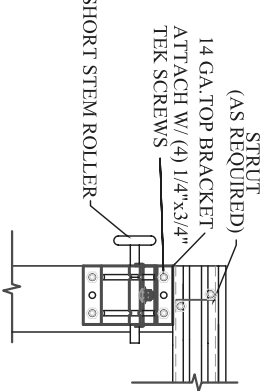


D	# OF STRUTS
6' to 8'	5 STRUTS
8.3" to 10'	6 STRUTS
10.3" to 12'	7 STRUTS
12.3" to 14'	8 STRUTS
14.3" to 16'	9 STRUTS
16.3" to 18'	10 STRUTS
18.3" to 20'	11 STRUTS

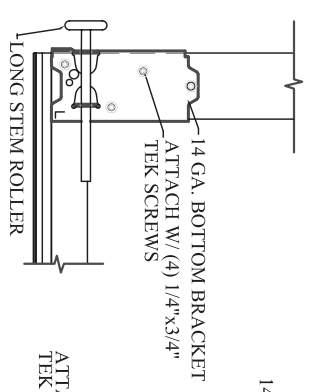
PLACE TWO STRUTS ON THE BOTTOM SECTION.
PLACE ONE STRUT ON ALL OTHER SECTIONS.



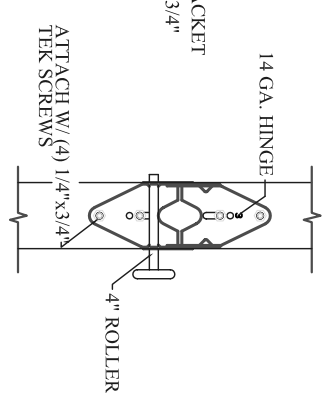
TOP BRACKET DETAIL
DETAIL 1/SI.1



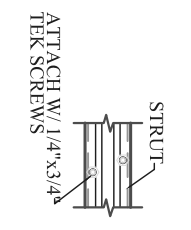
BOTTOM BRACKET DETAIL
DETAIL 2/SI.1



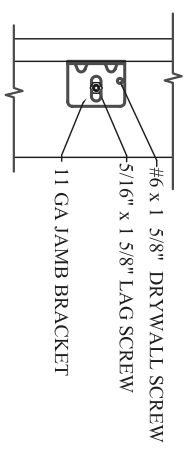
END HINGE DETAIL
DETAIL 3/SI.1



STRUT DETAIL
DETAIL 4/SI.1

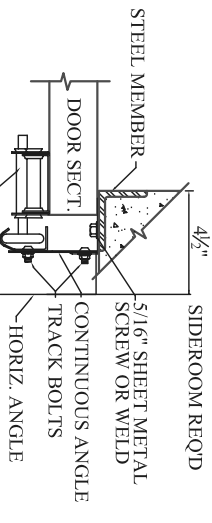


JAMB BRACKET DETAIL
DETAIL 5/SI.1

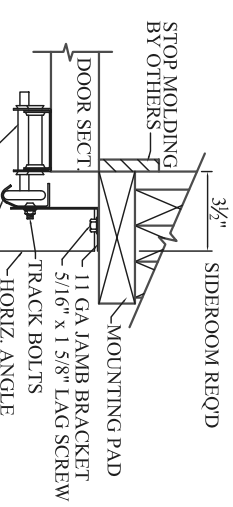


NOTES:

- * 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.



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



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

MODELS: TR-138, TF-138, TF-2, AR-138, SR SERIES
DESIGN PRESSURE +12.4/-13.8 PSF
TEST PRESSURE +18.6/-20.7 PSF
TESTED PER THE APPLICABLE REQUIREMENTS OF:
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



BEMIDJ, MN 56601

ENGINEERING DRAWING

TITLE 18'-2" MAX. WIDTH, WIND LOAD RATED DOOR

MODEL # SPECIAL RESERVE N/A

SCALE -

REV. NO. 3 **OF** _____

SHEET _____ **DATE** _____