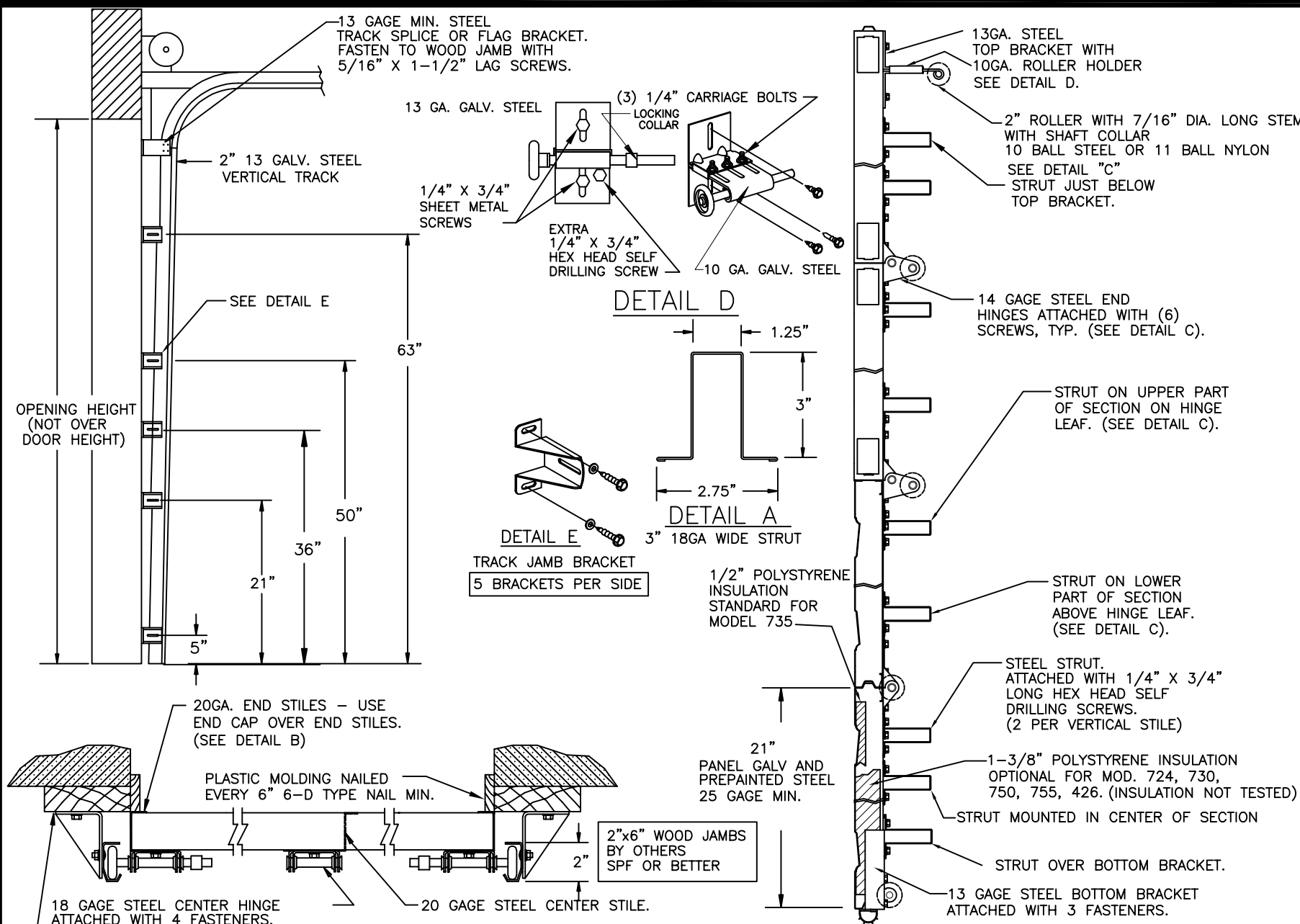
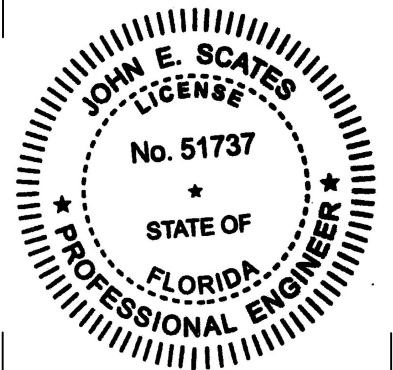




NOTE: ALL NON-DESCRIPTIVE FASTENERS SHOWN TO BE 1/4"-20 X 5/8" HEX BOLTS & NUTS OR 1/4" X 3/4" LONG HEX HEAD SHEET METAL SCREWS.



Digitally signed by John E Scates
Date: 2023.10.03 11:44:40 -05'00'

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

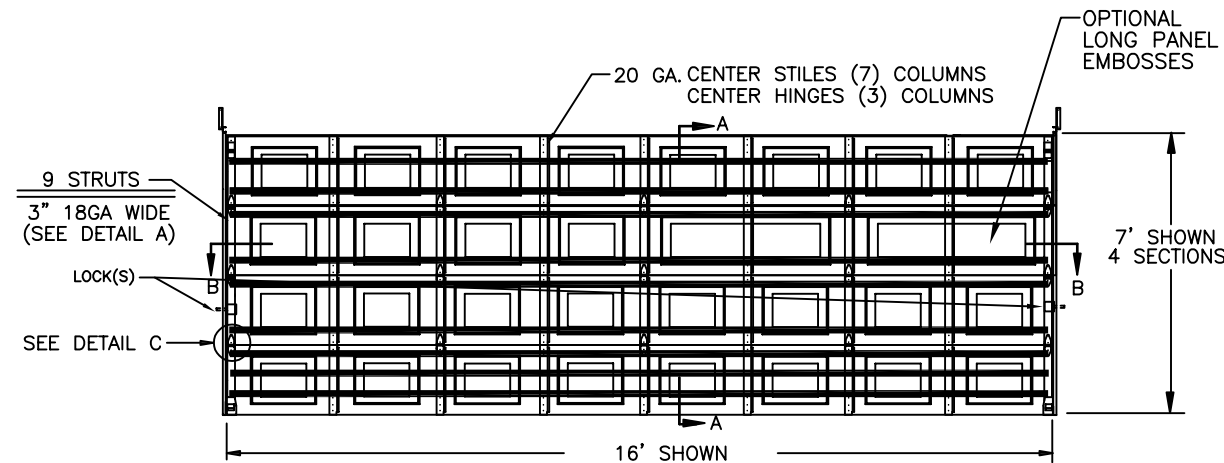
John E Scates PE
2560 King Arthur Blvd #124-54
Lewisville, TX 75056
TX-PE 56308, F-2203
FL-PE-51737

Professional Engineer's seal provided only for verification of windload construction details.

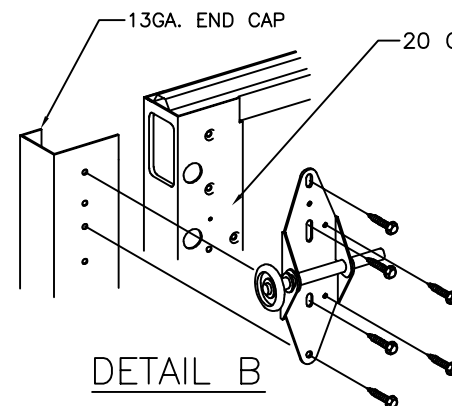
USE COATED LAG SCREWS FOR TREATED LUMBER

TRACK BRACKETS MUST BE MOUNTED DIRECTLY TO A WOOD SURFACE

REV.	DATE	CHANGE
C	6/01/20	ROLLER NOTES, PE ADDRESS
B	1/28/13	REV. LOGO & ADDRESS
A	12/15/11	NEW LOGO/ENG. STAMP



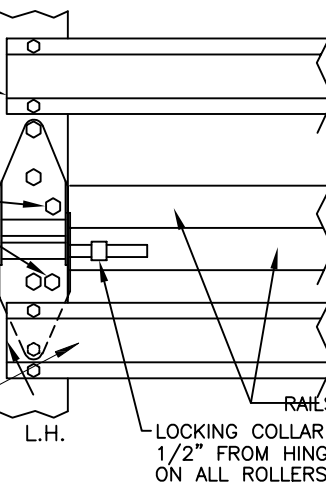
NOTE: DOOR MUST BE INSTALLED WITH LOCK(S) THAT ENGAGE BOTH TRACKS



TYP. LOWER STRUT REF.

USE TWO EXTRA SELF DRILLING SCREWS THROUGH TOP AND BOTTOM LEAF OF HINGE, END STILE & RAIL AS SHOWN. TYPICAL EACH END HINGE.

TYP. UPPER STRUT REF.



FL 15080

DOOR SIZE		P.S.F. TABLE			
		DESIGN PRESSURE		TEST PRESSURE	
WIDTH	HEIGHT	POSITIVE	NEGATIVE	POSITIVE	NEGATIVE
20'-0"	UP TO 12'-3"	+25.5	-28.5		
18'-0"	UP TO 12'-3"	+31.5	-35.2		
16'-0"	UP TO 12'-3"	+39.9	-44.5	+59.9	-66.8
14'-0"	UP TO 12'-3"	+45.6	-50.9		
12'-0"	UP TO 12'-3"	+53.2	-59.3		

FOR DOORS OVER 4 SECTION TALL, ADD 2 STRUTS PER SECTION.

TESTED PER ANSI/DASMA 108-05/12/17 AND 108-02 (STATIC PRESSURE) AND COMPLIES WITH ASTM E-330 AS EQUIVALENT. DETERMINATION OF SUITABILITY FOR SPECIFIC SITES IS THE RESPONSIBILITY OF OTHERS.



5800 SCOTT
HAMILTON DR.
LITTLE ROCK, AR
72209
(501) 562-1872

MODELS:

730 724 426 735 750 755

TOLERANCE	PART NAME:		MODEL 730	
			"UP TO 20' WIDE"	
FRAC. ± 1/64" DEC. ± .015 ANG. ± 1°	NEXT LEVEL		DATE:	DWG. NO.
			12-03-09	99-B-095
SCALE NONE	PLOT SCALE	DRN. BY BNB	SHEET 1 OF 1	