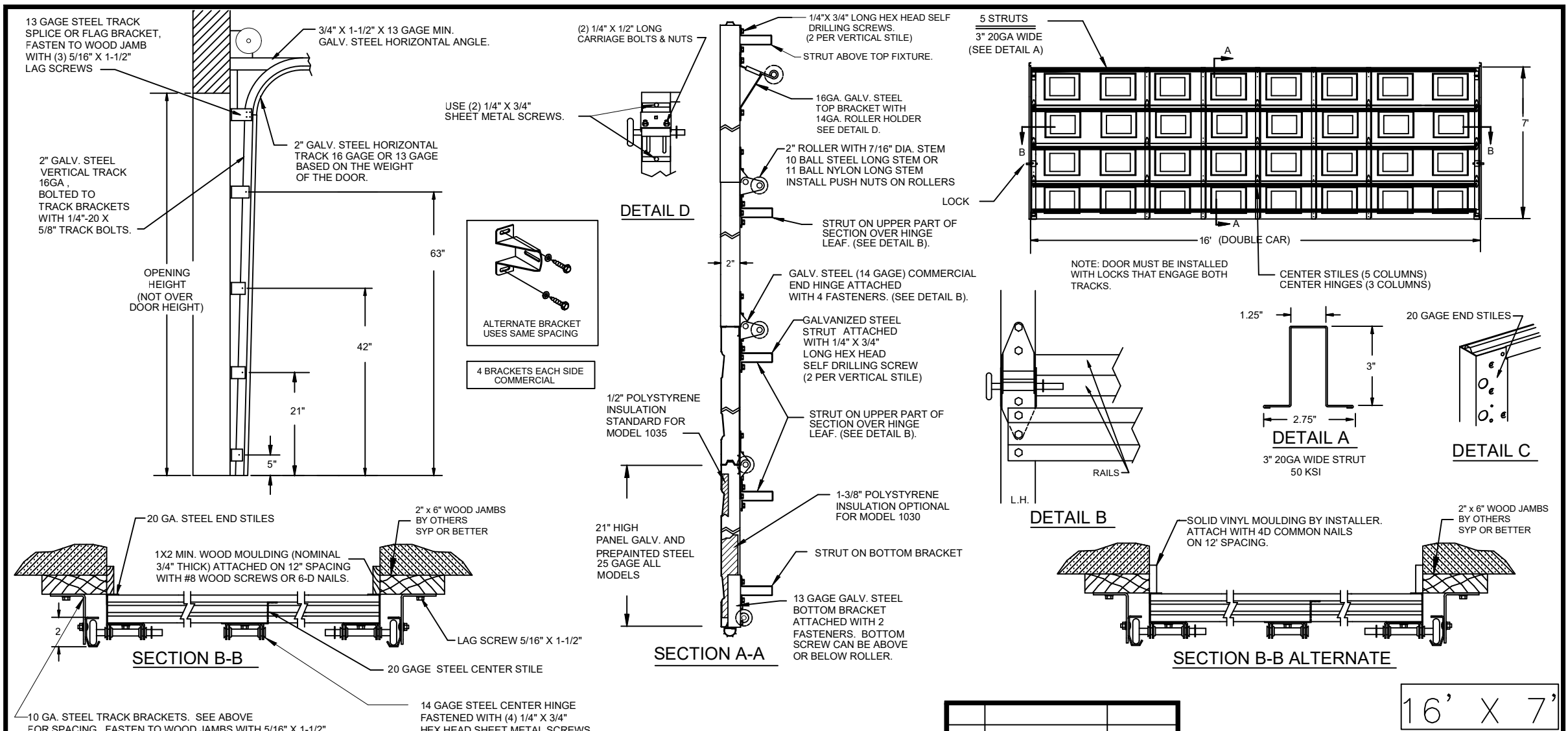




JOHN E. SCATES
Professional Engineer
No. 51737
STATE OF FLORIDA

JOHN E. SCATES
Professional Engineer
No. 56308
STATE OF TEXAS

Digitally signed by John E Scates
Date: 2025.11.23 20:31:22 -06'00'

P.S.F. TABLE			
DOOR SIZE		DESIGN PRESSURE	
WIDTH	HEIGHT	POSITIVE	NEGATIVE
16'-0"	7'-0"	+20.5	-22.8

USE COATED LAG SCREWS FOR TREATED LUMBER

TRACK BRACKETS MUST BE MOUNTED DIRECTLY TO A WOOD SURFACE

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.

DOORS SHOWN ON THIS DRAWING HAVE BEEN DEMONSTRATED TO WITHSTAND THE PRESSURES LISTED IN THE TABLE ABOVE VIA TESTING TO DASMA 108 & DASMA 115. COMPLIES WITH FBC (CURRENT EDITION). COMPLIES WITH IBC/IRC 2018 & 2021.

DETERMINATION OF SUITABILITY FOR SPECIFIC SITES IS THE RESPONSIBILITY OF OTHERS.

John E Scates PE
8811 Teel Pkwy # 100-5175
Frisco, TX 75036
TX-PE 56308, F-2203
FL-PE-51737

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

Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

16' X 7'

WINDSOR DOOR

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

MODELS:
1030, 1035

PART NAME:
WINDLOAD RESIDENTIAL PAN DOOR W1 B

NEXT LEVEL

DATE:
7/9/24

DWG. NO.
WL-017

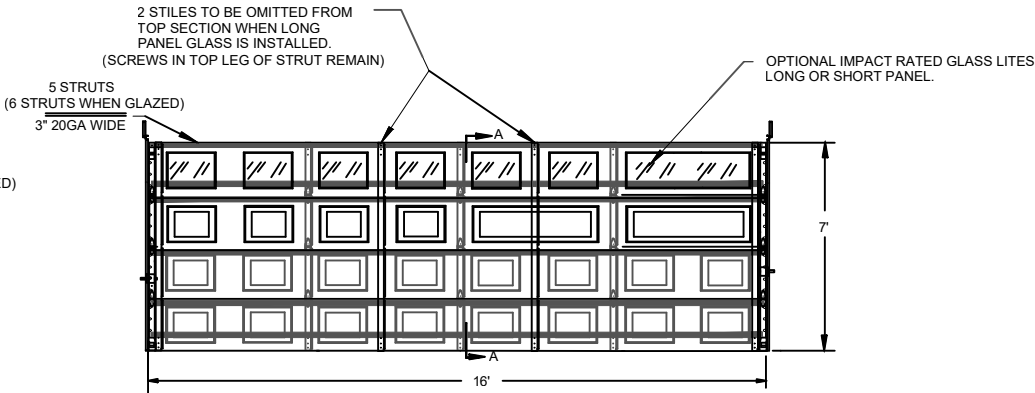
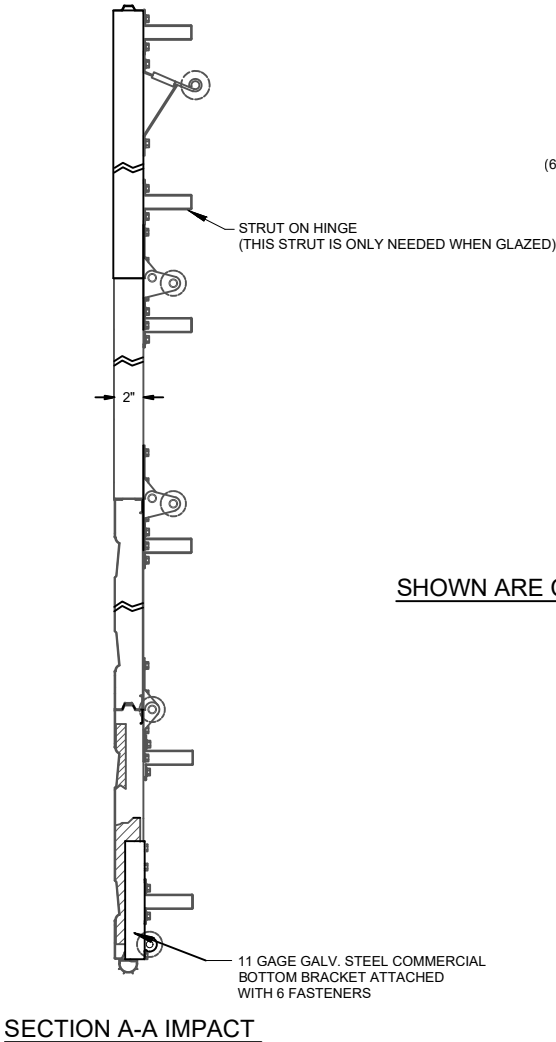
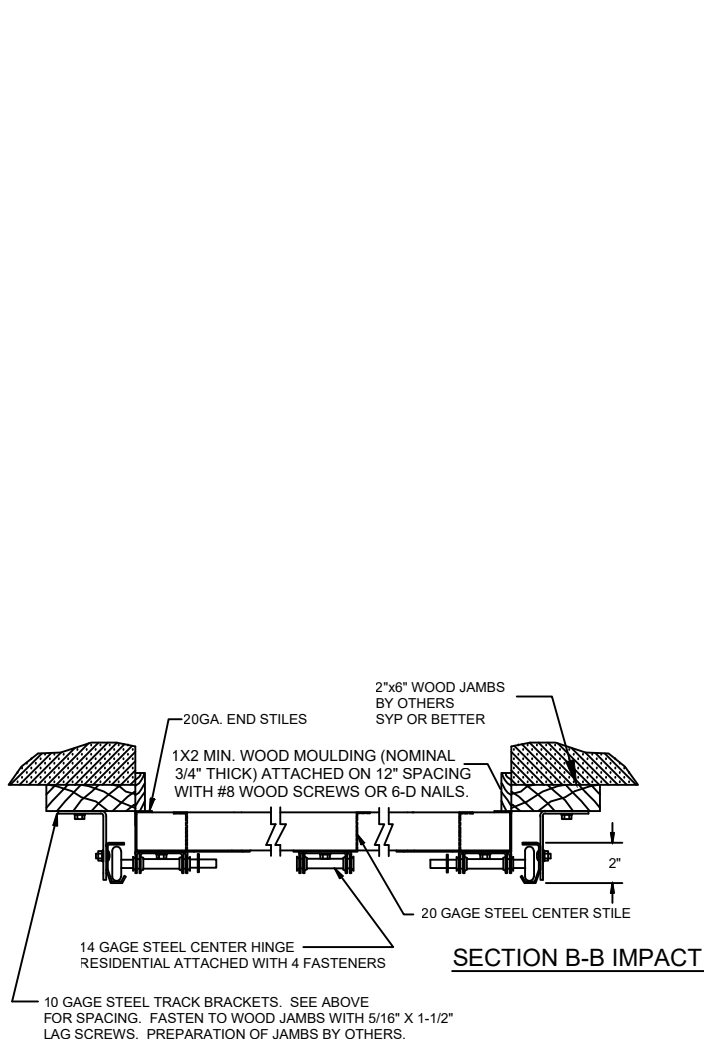
SCALE
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PLOT SCALE

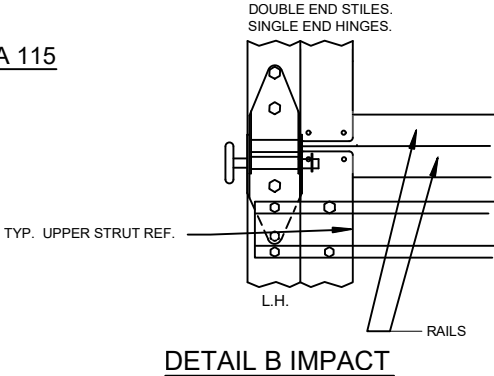
DRN. BY
J.G.

SHT 1 OF 2

REV.	E.C.N.	DATE	APPROV.
E	Various notes added	11/7/25	JG
D	Added sheet 2 of 2	7/14/25	JG
C	Various	03/31/25	JG
A	Added section B-B Alternate	12/13/24	RLB



SHOWN ARE CHANGES REQUIRED FOR DASMA 115



P.S.F. TABLE			
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WIDTH	HEIGHT	POSITIVE	NEGATIVE
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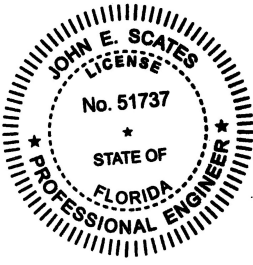
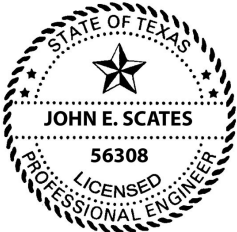
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SCALE
NONE

PLOT SCALE

DRN. BY
J.G.

SHT 2 OF 2