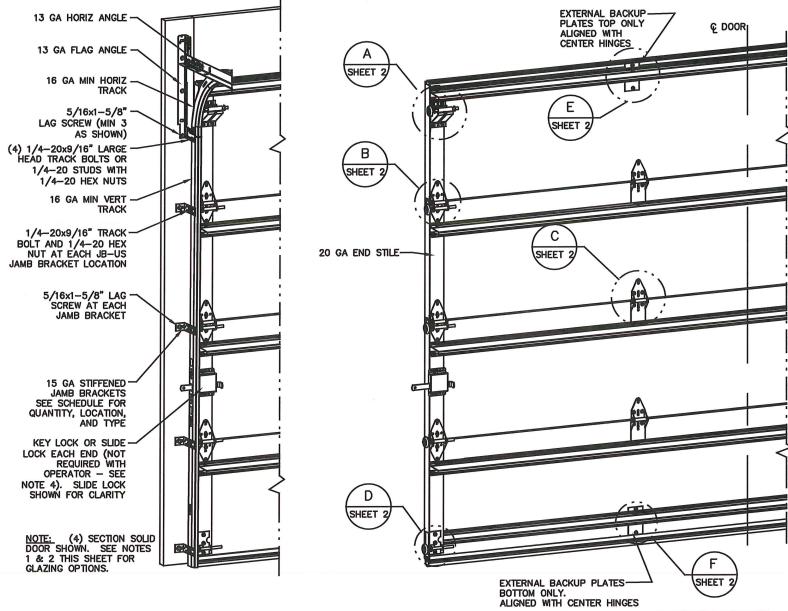
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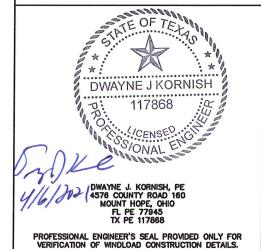
1. IMPACT RESISTANT GLAZING OPTION — IMPACT RESISTANT GLAZING SYSTEM MAY BE INSTALLED IN TOP OR INTERMEDIATE SECTION (WITH OR WITHOUT DECORATIVE INSERTS). GLAZING SHALL BE 1/4" POLYCARBONATE. MAXIMUM GLAZING DIMENSIONS SHALL BE 14" x 46" CUTOUT, FASTENED WITH A MINIMUM #8 X 1" SMS: 3X ALONG THE HORIZONTAL AND 3X ALONG THE VERTICAL SEE DETAIL E ON SHEET 2 FOR ASSEMBLY DETAILS.

- 2. NON-IMPACT RESISTANT GLAZING OPTION .090 $^{\rm m}$ MINIMUM SSB GLAZING IN MOLDED FRAMES SCREWED TOGETHER WITH A MINIMUM OF (10) #8x1" SCREWS (3X ALONG THE HORIZONTAL AND 2X ALONG THE VERTICAL) INSTALLED IN TOP OR INTERMEDIATE SECTION (WITH OR WITHOUT DECORATIVE INSERTS) MEETS UNIFORM STATIC WIND PRESSURES SHOWN ON THIS DRAWING. MAXIMUM GLAZING DIMENSIONS SHALL BE 15" x 46" CUTOUT. GLAZING IS NOT IMPACT RESISTANT AND DOES NOT MEET THE REQUIREMENTS FOR WIND-BORNE DEBRIS REGIONS.
- 3. VINYL OR WOOD DOOR STOP NAILED A MAXIMUM OF 6" O.C. MUST OVERLAP TOP AND BOTH ENDS OF PANELS MINIMUM 7/16" TO MEET NEGATIVE PRESSURES.
- 4. KEY LOCK, SLIDE LOCK, OR OPERATOR REQUIRED.
- 5. FACER STEEL TO HAVE A MINIMUM 29 GA THICKNESS AND BACKER STEEL TO HAVE A MINIMUM 29 GA THICKNESS.
- 6. EACH SECTION HAS AN INTERNAL 1"WIDE X 20 GA CONTINUOUS STEEL STRIP AT THE TOP AND BOTTOM OF
- 7. THE DESIGN OF THE SUPPORTING STRUCTURAL ELEMENTS SHALL BE THE RESPONSIBILITY OF THE PROFESSIONAL OF RECORD FOR THE BUILDING OR STRUCTURE AND IN ACCORDANCE WITH CURRENT BUILDING CODES FOR THE LOADS LISTED ON THIS DRAWING.
- 8. DOOR JAMB TO BE MINIMUM 2x6 STRUCTURAL GRADE LUMBER. REFER TO JAMB CONNECTION SUPPLEMENT FOR ATTACHMENT TO SUPPORTING STRUCTURE.
- 9. FOR LOW HEAD ROOM LIFT CONDITIONS, TOP BRACKET SHALL BE A 13 GA LHR 7/4 TOP BRACKET WITH A MINIMUM OF (3) 1/4-20x3/4" SELF DRILLING CRIMPTITE SCREWS IN LIEU OF THE BRACKET SHOWN ON THIS DRAWING. U-BAR ON TOP SECTION SHALL BE INSTALLED ON TOP OF LHR TOP BRACKETS.



SUPERIMPOSED DESIGN PRESSURE LOADS ON SUPPORTING STRUCTURE							
DOOR WIDTH	DOOR HEIGHT	UNIFORM LOAD EACH JAMB (PLF)					
8'-2"	ALL	+167.4/-189.1					
9'-2"	ALL	+187.9/-212.2					

	JAMB BRACKET SCHEDULE						
DOOR HEIGHT	INO OF I	NO. OF JAMB BRACKETS (EACH JAMB)	DOLONETO MENCUDED FROM DOTTOM				
6'-6"	4	7	2" (JB-US), 10" (JB-US), 21-3/4" (JB-US), 29-3/4" (JB-US), 39" (JB-US), 48" (JB-US), 57-1/4" (JB-US)				
7'-0"	4	7	2" (JB-US), 10" (JB-US), 21-3/4" (JB-US), 29-3/4" (JB-US), 42" (JB-US), 52-1/2" (JB-US), 63-1/4" (JB-US)				
7'-6"	4 OR 5	8	2" (JB-US), 10" (JB-US), 18-3/4" (JB-US), 26-3/4" (JB-US), 36" (JB-US), 45" (JB-US), 54-1/4" (JB-US), 74-1/2" (JB-US)				
8'-0"	4 OR 5	8	2" (JB-US), 10" (JB-US), 21-3/4" (JB-US), 29-3/4" (JB-US), 39" (JB-US), 48" (JB-US), 57-1/2" (JB-US), 75-1/2" (JB-US)				
> 8'-0"			SEE NOTE BELOW				



9'-2" ALL

NOTE:
(JB-US) FOLLOWING DIMENSION DENOTES SLOTTED JAMB BRACKET ATTACHED TO TRACK WITH 1/4-20x9/16" TRACK BOLT AND NUT AS SHOWN ABOVE.

ALL DOORS GREATER THAN 8' IN HEIGHT REQUIRE USE OF CONTINUOUS WALL ANGLE. SEE SUPPLEMENT TRACK CHART FOR DETAILS.

COMPLIES WITH THE REQUIREMENTS OF IBC/IRC 2018.



PENSACOLA, FLORIDA 32514

(850) 474-9890

	STATIC PE	RESSURE RATINGS		APPROVE	D SIZES	SCALE: N	.T.S.	SIZE:	Α
	DESIGN (PSF):	+22.40/-25.10	MAX	WIDTH:	12'-2"		DATE	NAM	ИE
•	TEST (PSF):	+33.60/-37.65	MAX	HEIGHT:	24'-0"	DRAWN	5/21/20	SV	V
	IMPACT/CYCLIC	RATED (YES/NO): YES	MAX	SECTION	HEIGHT: 24"	CHECKED	4/1/21	TL	С
							CUEET 1 C	r 7	

MODELS 190/490/160/593/594/591/592/596/599/5740/5760/7560

WINDLOAD SPECIFICATION OPTION CODE 2212

SHEET 1 OF 3 DRAWING PART NO. REV. 411712 Α

REVISIONS

P1 REVISED MODELS PER

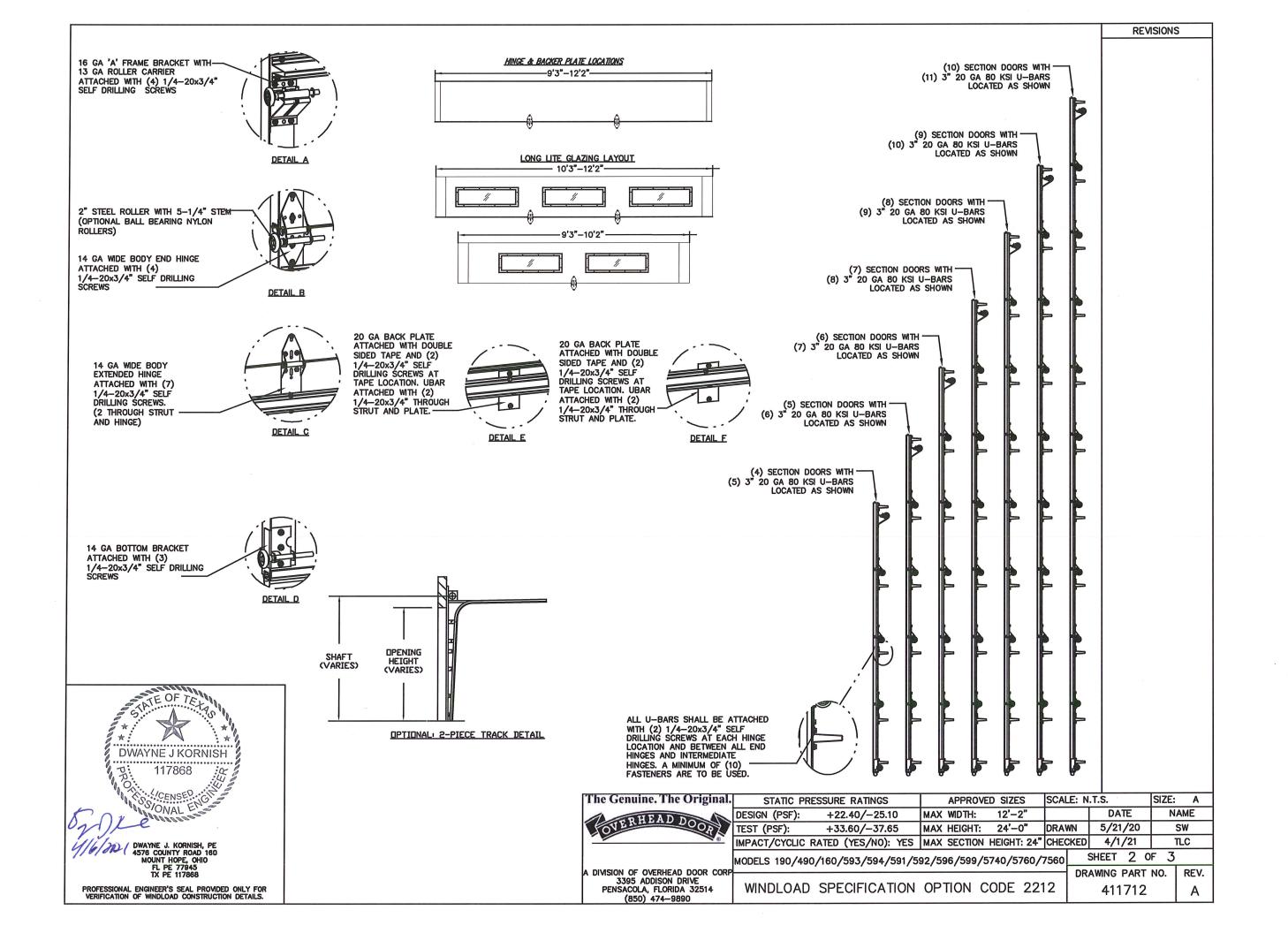
GLAZING CROSS-SECTION

SW 9/14/2020

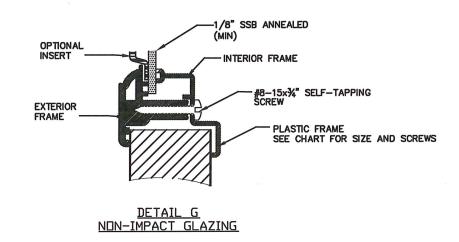
TLC 4/1/21

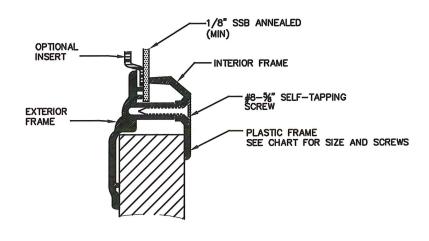
REV A - UPDATED DRAWING TO SHOW

WL008



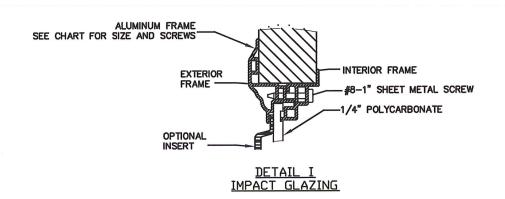


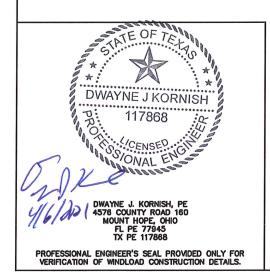




<u>DETAIL H</u> NDN-IMPACT GLAZING

OUTSIDE FRAME SIZE	DAYLIGHT OPENING (DLO)	SCREW QTY EA HORIZ LEG	SCREW QTY EA VERT LEGS	SCREW QTY TOTAL	DETAIL
17"X51"	14X48	5	3	16	G
15.1X44"	11.5"X40.5"	8	3	22	Н
14.9X20.8"	11"X17"	3	3	12	Н
7"X40.8	4"X37.8"	5	2	14	Н
15.3"X44.1"	11.3"X40.1"	6	3	18	1
14.6"X20.8"	10.6"X16.8"	3	2	10	1
13"X38"	9"X34"	5	2	14	- 1





The Genuine. The Original.

STATIC PRESSURE RATINGS APPROVED SIZES NAME DATE DESIGN (PSF): +22.40/-25.10 MAX WIDTH: TEST (PSF): +33.60/-37.65 MAX HEIGHT: 24'-0" DRAWN 5/21/20 SW IMPACT/CYCLIC RATED (YES/NO): YES MAX SECTION HEIGHT: 24" CHECKED 4/1/21 TLC SHEET 3 OF 3 MODELS 190/490/160/593/594/591/592/596/599/5740/5760/7560 DRAWING PART NO. REV. 411712

SCALE: N.T.S.

SIZE: A

A DIVISION OF OVERHEAD DOOR CORP 3395 ADDISON DRIVE PENSACOLA, FLORIDA 32514 (850) 474–9890

WINDLOAD SPECIFICATION OPTION CODE 2212