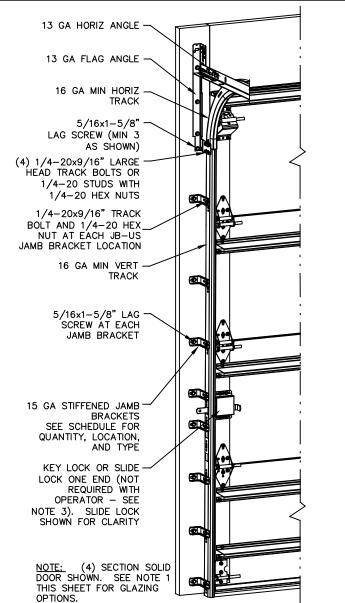
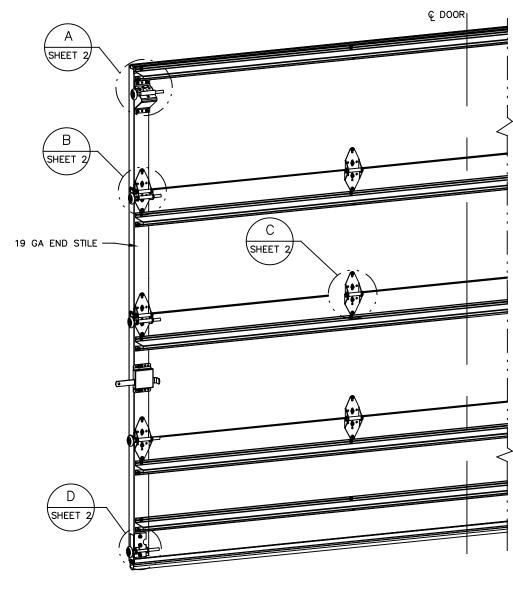
NOTES:

1. NON-IMPACT REISTANT GLAZING OPTION - .090" 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.

- 2. 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.
- 3. KEY LOCK, SLIDE LOCK, OR OPERATOR REQUIRED.
- 4. LOUVER OPTION .040" MINIMUM LOUVERS IN MOLDED FRAMES SCREWED TOGETHER WITH A MINIMUM OF (10) #8x1" SCREWS (3X ALONG THE HORIZONTAL AND 2X ALONG THE VERTICAL) INSTALLED IN THE BOTTOM SECTION. MAXIMUM LOUVER DIMENSIONS SHALL BE 15" x 19" CUTOUT. LOUVERS ARE NOT IMPACT RESISTANT AND DO NOT MEET THE REQUIREMENTS FOR WIND—BORNE DEBRIS REGIONS.
- 5. FACER STEEL TO HAVE A MINIMUM 27 GA THICKNESS AND BACKER STEEL TO HAVE A MINIMUM 29 GA THICKNESS.
- 6. A $4-1/2" \times 6" \times 22$ GA BACKER PLATE IS TO BE LOCATED AT EVERY INTERMEDIATE AND OUTER END HINGE LOCATION.
- 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 DEAWNING.
- 8. DOOR JAMB TO BE MINIMUM 2x4 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 WITHOUT PUSHNUTS AND WITH A MINIMUM OF (3) 1/4-14x7/8" 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.

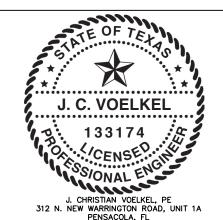




SUP	EF	RIMP	OSED	DE:	SIGN	PRESSURE	
LOAD	S	ON	SUPF	OR	TING	STRUCTURE	
DOOR	D	OOR	LINIE	DEM I	OAD F	ACH JAMB (PLF)	

	LOAL	<u> </u>	SUPPORTING STRUCTURE					
	DOOR WIDTH	DOOR HEIGHT	UNIFORM LOAD EACH JAMB (PLF)					
	10'-2"	ALL	+98.1/-109.8					
12'-2" ALL		ALL	+117.4/-131.4					

JAMB BRACKET SCHEDULE									
DOOR	INO OF I	NO. OF JAMB BRACKETS	DDAOKETC MEACHDED EDOM DOTTOM						
HEIGHT	SECTIONS	(EACH JAMB)							
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						



FL PE 82229 TX PE 133174

PROFESSIONAL ENGINEER'S SEAL PROVIDED ONLY FOR VERIFICATION OF WINDLOAD CONSTRUCTION DETAILS.

| NOTE: | (JB-US) FOLLOWING DIMENSION DENOTES SLOTTED JAMB BRACKET ATTACHED TO TRACK WITH 1/4-20×9/16" 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.

THE DOORS ARE DESIGNED AND MANUFACTURED TO COMPLY WITH THE 2018 IRC AND THE 2018 IBC.



	STATIC PRESSURE RATINGS			APPROVE	ED SIZES	SCALE: N	CALE: N.T.S.		Α
	DESIGN (PSF):	+19.30/-21.60	мах	WIDTH:	12'-2"		DATE	N/	AME.
	TEST (PSF):	+28.95/-32.40	MAX	HEIGHT:	24'-0"	DRAWN	9/18/18	Е	SC
и	IMPACT/CYCLIC	RATED (YES/NO): NO	MAX	SECTION	HEIGHT: 24"	CHECKED			
	MODELS 4600/4650/6600/8300/8500/8650/5150/5200/TM515/TM525						SHEET 1 0	F 2	

N DIVISION OF OVERHEAD DOOR COR 3395 ADDISON DRIVE PENSACOLA, FLORIDA 32514 (850) 474—9890 WINDLOAD SPECIFICATION OPTION CODE 2211

DRAWING PART NO. | REV. | 11 | 365122 | C

REVISIONS

PO REVISED MODELS

P1 UPDATED DESIGN

B ADDED OPTION FOR

C ADD IRC/ICB NOTE

ESC 9/25/2018

TLC 4/8/2020

NYLON ROLLERS.

PRESSURES

PCR32442

PCR32442 ²

TLC 7/28/20

TLC 8/25/20

