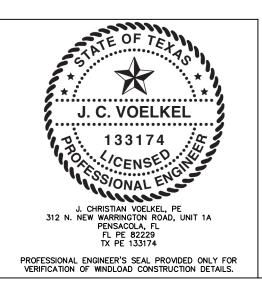
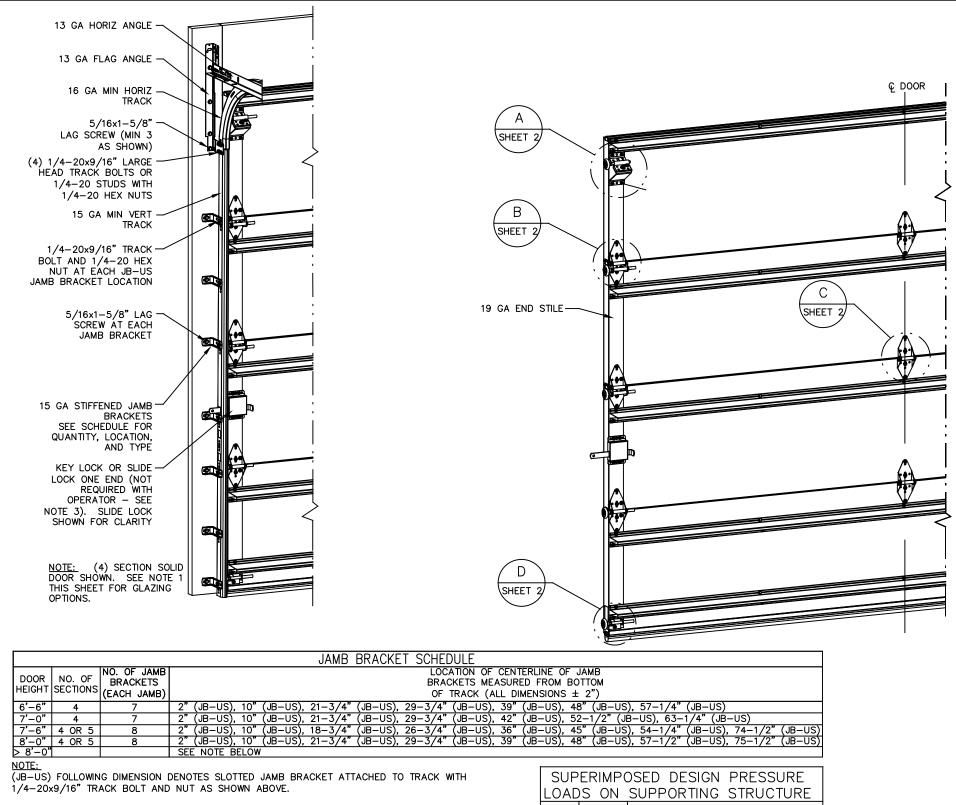
1. IMPACT RESISTANT GLAZING OPTION - IMPACT RESISTANT GLAZING SYSTEM MAY BE INSTALLED IN TOP OR INTERMEDIATE SECTION (WITH OR WITHOUT DECORATIVE INSERTS). GLAZING SHALL BE 1/4" POLYCARBONATE. MAXIMUM GLAZING DIMENSIONS SHALL BE 14" x 46" CUTOUT, FASTENED WITH A MINIMUM #8 X 1" SMS: 3X ALONG THE HORIZONTAL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

- 2. NON-IMPACT 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" > 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. 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.
- 6. FACER STEEL TO HAVE A MINIMUM 27 GA THICKNESS AND BACKER STEEL TO HAVE A MINIMUM 29 GA THICKNESS.
- 7. A 4-1/2" x 6" x 22 GA BACKER PLATE IS TO BE LOCATED AT EVERY INTERMEDIATE AND OUTER END HINGE LOCATION.
- 8. 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
- 9. DOOR JAMB TO BE MINIMUM 2x4 STRUCTURAL GRADE LUMBER. REFER TO JAMB CONNECTION SUPPLEMENT FOR ATTACHMENT TO SUPPORTING
- 10. FOR LOW HEAD ROOM LIFT CONDITIONS, TOP BRACKET SHALL BE A 13 GA LHR 7/4 TOP BRACKET WITH A MINIMUM OF (3) 1/4-14x7/8" 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.





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

SUPERIMPOSED DESIGN PRESSURE											
LOAD	S ON	SUPPORTING STRUCTURE									
DOOR WIDTH	DOOR HEIGHT	UNIFORM LOAD EACH JAMB (PLF)									
8'-2"	ALL	+145.8/-167.4									
9'-2"	ALL	+163.6/-187.9									

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



	STATIC PRESSURE RATINGS			APPROVED SIZES			SCALE: N.T.S.			Α
	DESIGN (PSF):	+35.70/-41.00	мах	WIDTH:	9'-2"			DATE	NAN	ΜE
	TEST (PSF):	+53.55/-61.50	MAX	HEIGHT:	24'-0"	DRAV	٧N	6/12/13	GR	:T
тм	IMPACT/CYCLIC	RATED (YES/NO): YES	MAX	SECTION	HEIGHT: 24"	CHEC	KED			

DIVISION OF OVERHEAD DOOR COR 3395 ADDISON DRIVE PENSACOLA, FLORIDA 32514 (850) 474-9890

WINDLOAD SPECIFICATION OPTION CODE 2204

SHEET 1 OF 2 MODELS 4600/4650/6600/8300/8500/8650/5150/5200/TM515/TM525 DRAWING PART NO. REV. 352066 Н

REVISIONS

P1 REVISED MODELS

P2 UPDATED GLAZING

AND LOUVER DESCRIPTION

P3 UPDATED TITLE BLOCK

P4 ADDED MODEL# 8650

P5 UPDATED FOR IMPACT

GRT 1/22/14

GRT 5/9/14

ESC 10/3/17

TLC 11/15/19

RATING. NPD0054

TLC 12/30/2019

P6 UPDATED JAMB

TLC 04/08/20

NYLON ROLLERS.

TLC 7/28/20

TLC 8/25/20

PCR32442

PCR32442

BRACKET SCHEDULE

ADDED OPTION FOR

H ADD IRC/ICB NOTE

PCR32177

