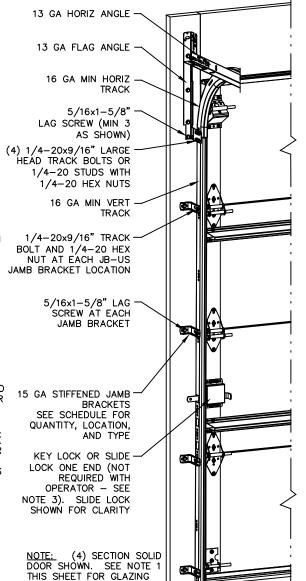
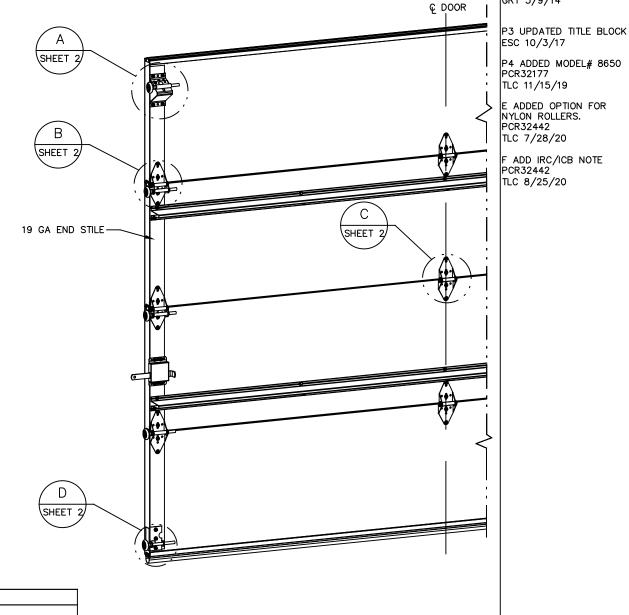
NOTES:

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" 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
- 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" x 6" x 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
- 8. DOOR JAMB TO BE MINIMUM 2x4 STRUCTURAL GRADE LUMBER. REFER TO JAMB CONNECTION SUPPLEMENT FOR ATTACHMENT TO SUPPORTING
- 9. FOR LOW HEAD ROOM LIFT CONDITIONS, TOP BRACKET SHALL BE A 13 GA LHR 7/4 TOP BRACKET WITH A MINIMUM OF (3) 1/4-14x7/8' 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.





SUPERIMPOSED DESIGN PRESSURE							
LOAD	S ON	SUPPORTING STRUCTURE					
DOOR WIDTH	DOOR HEIGHT	UNIFORM LOAD EACH JAMB (PLF)					

LOAD	S ON	SUPPORTING STRUCTURE					
DOOR WIDTH	DOOR HEIGHT	UNIFORM LOAD EACH JAMB (PLF)					
8'-2"	ALL	+78.0/-84.1					
9'-2"	ALL	+87.5/-94.4					

_		ON WIND BROKET GOTTEDGEE										
E RE		DOOR HEIGHT	NO. OF SECTIONS	NO. OF JAMB BRACKETS	TO DOLONETO MELCURED FROM ROTTOM							
\L				(EACH JAMB)								
-)		6'-6"	4	4	2" (JB-US), 21-3/4" (JB-US), 48" (JB-US), 57-1/4" (JB-US)							
		7'-0"	4	4	2" (JB-US), 21-3/4" (JB-US), 42" (JB-US), 63-1/4" (JB-US)							
		7'-6"	4 OR 5	4	2" (JB-US), 26-3/4" (JB-US), 45" (JB-US), 74-1/2" (JB-US)							
		8'-0"	4 OR 5	4	2" (JB-US), 21-3/4" (JB-US), 48" (JB-US), 75-1/2" (JB-US)							
		> 8'-0"			SEE NOTE BELOW							
NOTE												

JAMB BRACKET SCHEDULE

J. C. VOELKEL PONAL J. CHRISTIAN VOELKEL, PE 312 N. NEW WARRINGTON ROAD, UNIT 1A PENSACOLA. FL

(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.

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):	+19.10/-20.60	MAX	WIDTH:	9'-2"		DATE	NAI	ME
	TEST (PSF):	+28.65/-30.90	MAX	HEIGHT:	24'-0"	DRAWN	6/12/13	GR	:T
м	IMPACT/CYCLIC	RATED (YES/NO): NO	MAX	SECTION	HEIGHT: 24"	CHECKED			

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

WINDLOAD SPECIFICATION OPTION CODE 2201

SHEET 1 OF 2 MODELS 4600/4650/6600/8300/8500/8650/5150/5200/TM515/TM525 DRAWING PART NO. REV. 352064

REVISIONS P1 REVISED MODELS

P2 UPDATED GLAZING AND LOUVER DESCRIPTION

ADD IRC/ICB NOTE

GRT 1/22/14

GRT 5/9/14

FL PE 82229 TX PE 133174 PROFESSIONAL ENGINEER'S SEAL PROVIDED ONLY FOR VERIFICATION OF WINDLOAD CONSTRUCTION DETAILS.

OPTIONS.

