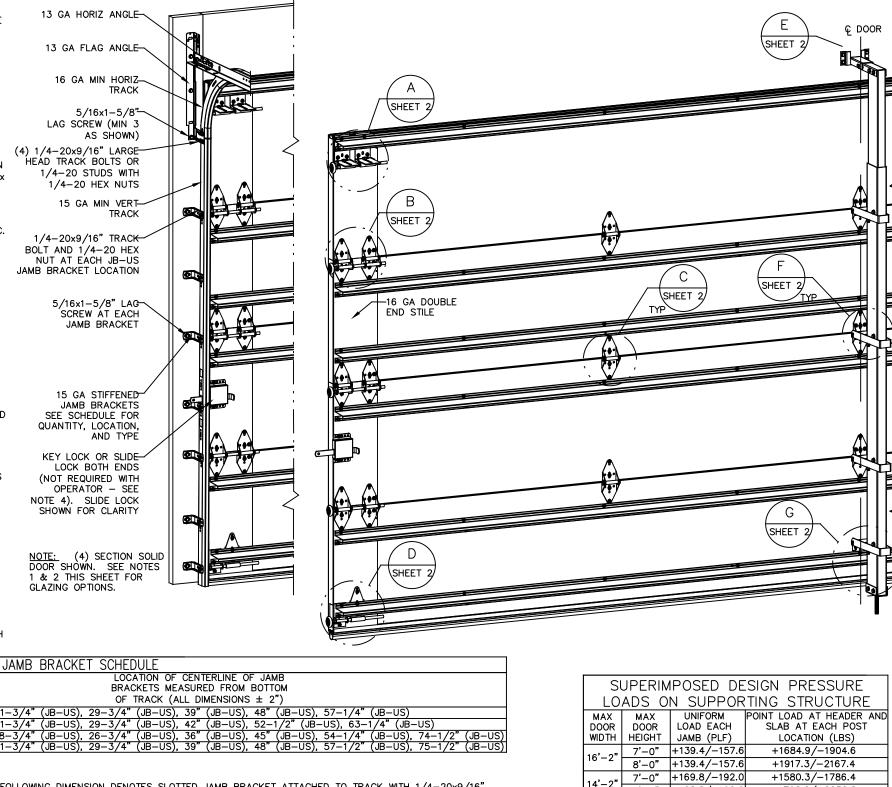
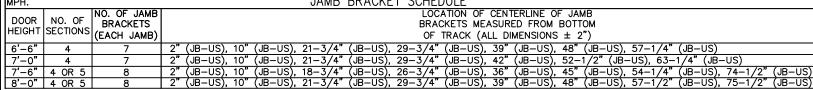
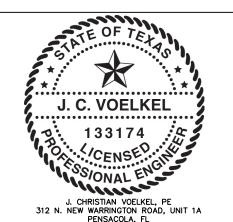


- FRAMES SCREWED TOGETHER WITH A MINIMUM OF (10) #8x1" LOUVER DIMENSIONS SHALL BE 15" x 19" CUTOUT. LOUVERS
- 6. FACER STEEL TO HAVE A MINIMUM 27 GA THICKNESS AND
- 7. A  $4-1/2" \times 6" \times 22$  GA BACKER PLATE IS TO BE LOCATED AT EVERY INTERMEDIATE AND OUTER END HINGE LOCATION.
- 8. THE DESIGN 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 2x6 STRUCTURAL GRADE LUMBER. REFER TO JAMB CONNECTION SUPPLEMENT FOR ATTACHMENT TO SUPPORTING STRUCTURE.
- 10. 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.
- 11. DOOR WITHOUT POST SYSTEM HAS BEEN TESTED TO WITHSTAND DESIGN PRESSURES CORRESPONDING TO A 75 MPH WIND SPEED (+/-14.40 PSF). POST SYSTEM SHALL BE INSTALLED WHEN WIND SPEEDS ARE EXPECTED TO EXCEED 75







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

LONDS ON SOLL SKILLS STREETER								
MAX	MAX		POINT LOAD AT HEADER AND					
DOOR	DOOR	LOAD EACH	SLAB AT EACH POST					
WIDTH	HEIGHT	JAMB (PLF)	LOCATION (LBS)					
16'-2"	7'-0"	+139.4/-157.6						
10 -2	8'-0"	+139.4/-157.6	+1917.3/-2167.4					
14'-2"	7'-0"	+169.8/-192.0	+1580.3/-1786.4					
14-2	8'-0"	+168.8/-192.0	,					
12'-2"	7'-0"	+150.6/-170.2	+1387.3/-1568.3					
12 -2	8'-0"	+150.6/-170.2	+1578.6/-1784.6					
10'-2"	7'-0"	+128.1/-144.8	+1177.0/-1330.5					
10-2	8'-0"	+128.1/-144.8	+1339.4/-1514.0					

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



(850) 474-9890

	STATIC PRESSURE RATINGS			APPROVED SIZES			SCALE: N.T.S.			Α
	DESIGN (PSF):	+46.00/-52.00	MAX	WIDTH:	16'-2"			DATE	NAI	ME
	TEST (PSF):	+69.00/-78.00	MAX	HEIGHT:	8'-0"	DRAV	۷N	6/12/13	GR	?T
	IMPACT/CYCLIC	RATED (YES/NO): YES	MAX	SECTION	HEIGHT: 24"	CHEC	KED			

MODELS 4600/4650/6600/8300/8500/8650/5150/5200/TM515/TM525 DIVISION OF OVERHEAD DOOR COR 3395 ADDISON DRIVE WINDLOAD SPECIFICATION OPTION CODE 2244 PENSACOLA, FLORIDA 32514

SHEET 1 OF 2 DRAWING PART NO. REV. 352073

**REVISIONS** 

P1 REVISED MODELS

P2 UPDATED GLAZING

AND LOUVER DESCRIPTION

P3 UPDATED TITLE BLOCK

P4 ADDED MODEL#8650

ADDED OPTION FOR

ADD IRC/ICB NOTE

GRT 1/22/14

GRT 5/9/14

ESC 10/3/17

PCR 32177

PCR32442

PCR32442

TLC 7/28/20

TLC 8/25/20

TLC 11/15/19

NYLON ROLLERS.

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

