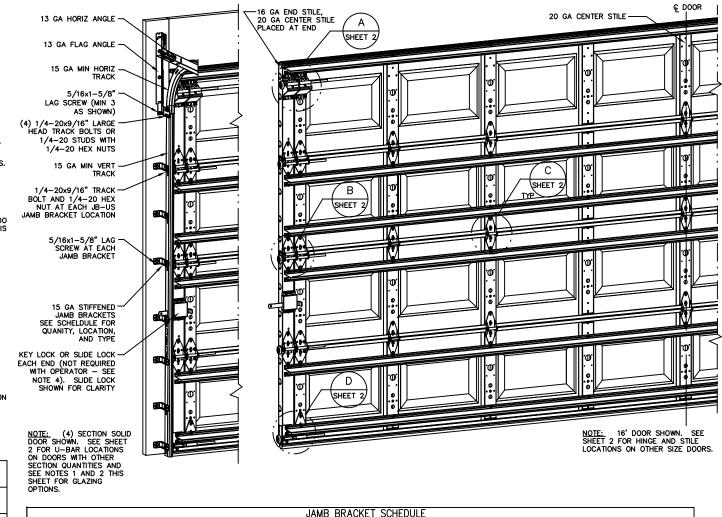
## NOTES:

- 1. NON IMPACT GLAZING OPTIONS: A. 16 X 9.75 CLEAR OPENING INSTALLED TOP OR INTERMEDIATE SECTION.
- GLAZING SSB (0.090") MINIMUM MAY INCLUDE DECORATIVE INSERTS NOT AVAILABLE IN MORE THAN ONE SECTION. DOES NOT SATISFY WINDBORNE-DEBRIS.
- 2. IMPACT GLAZING OPTION: 16.75 X 9.75 CLEAR OPENING GLAZING 1/4" GROOVED POLYCARBONATE ALUMINUM FRAMES WITH 10 SCREWS MAY INCLUDE DECORATIVE INSERTS INSTALLED IN TOP OR INTERMEDIATE SECTION. NOT AVAILABLE IN MORE THAN ONE SECTION. SEE ASSEMBLY DETAIL ON SHEET 2.
- 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 LOCKS, OR OPERATOR REQUIRED.
- 5. LOUVER OPTION .032" MINIMUM LOUVERS IN MOLDED FRAMES SCREWED TOGETHER WITH A MINIMUM OF (10) #8x1" SCREWS INSTALLED IN THE BOTTOM SECTION. LOUVERS ARE NOT IMPACT RESISTANT AND DO NOT MEET THE REQUIREMENTS FOR WIND-BORNE DEBRIS
- 6. SECTION STEEL TO HAVE A MINIMUM 25 GA
- 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 2" X 6", GRADE 2 SOUTHERN PINE. 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 OADS ON SUDDODTING STRUCTURE

	12 ON	SUPPURTING STRUCTURE				
DOOR WIDTH	DOOR HEIGHT	UNIFORM LOAD EACH JAMB (PLF)				
10'-0"	ALL	+172.0/-191.5				
12'-0"	ALL	+206.4/-229.8				
14'-0"	ALL	+240.8/-268.1				
15'-0"	ALL	+258.0/-287.3				
16'-0"	ALL	+275.2/-306.4				



L	JAMB BRACKET SCHEDULE											
	DOOR	INO OF I	NO. OF JAMB BRACKETS	LOCATION OF CENTERLINE OF JAMB BRACKETS MEASURED FROM BOTTOM								
Ľ	HEIGHT	SECTIONS	(EACH JAMB)	OF TRACK (ALL DIMENSIONS ± 2")								
	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)								
Г	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)								
Г	7'-6"	5	9	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), 63" (JB-US), 74-1/2" (JB-US)								
	8'-0"	5	9	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), 66" (JB-US), 75-1/2" (JB-US)								
⊳	8'-0"			SEE NOTE BELOW								

(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.

GARAGE DOORS

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

STATIC PRESSURE RATINGS			APPROV	ED SIZES	SCALE: N.T.S.		SIZE: A
DESIGN (PSF):	+34.40/-38.30	MAX	WIDTH:	16'-0"		DATE	NAME
TEST (PSF):	+51.60/-57.45	MAX	HEIGHT:	14'-0"	DRAWN	5/23/06	GRT
IMPACT/CYCLIC	RATED (YES/NO): YES	мах	SECTION	HEIGHT: 21"	CHECKED	1/22/07	MRB

MODELS 8000/8100/8200 WINDLOAD SPECIFICATION OPTION CODE 1124

SHEET 1 OF 2 DRAWING PART NO. REV.

Ρ7

REVISIONS

P1 MODIFIED NOTES TO

STATE THAT LOUVERS

ARE NOT IMPACT

P2 ADDED IMPACT

JAMB BRACKET

GRT 11/10/07

TITLE BLOCK.

GRT 9/19/08

GRT 4/16/12

ESC 10/3/17 P6 UPDATED TITLE

ESC 9/25/18

ESC 2/12/19

ER 31052

31052

BLOCK, REV PER

7 UPDATED NOTES

ADDED LHR DETAIL ER

NOTE.

RESISTANT GLAZING.

ADDED DETAIL E SHEET 2 FOR GLAZING. ADDED MAX

GLAZING DIMENSION TO NOTES SHEET 1. MODIFIED

SCHEDULE, ADDED TRACK

TO FLAG CONNECTION

P3 MODIFIED LOUVER

LICENSE NUMBER TO

AND IMPACT GLAZING

OPTION. ADDED TEXAS

4 UPDATED TITLE BLOCK

P5 UPDATED TITLE BLOCK

RESISTANT.

GRT 6/29/07

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

JOHN E. SCATES, PE

LEWISVILLE, TX 75056

TX PE 56308/F2203

FL PF 51737

2560 KING ARTHUR BLVD #124-54

327018

