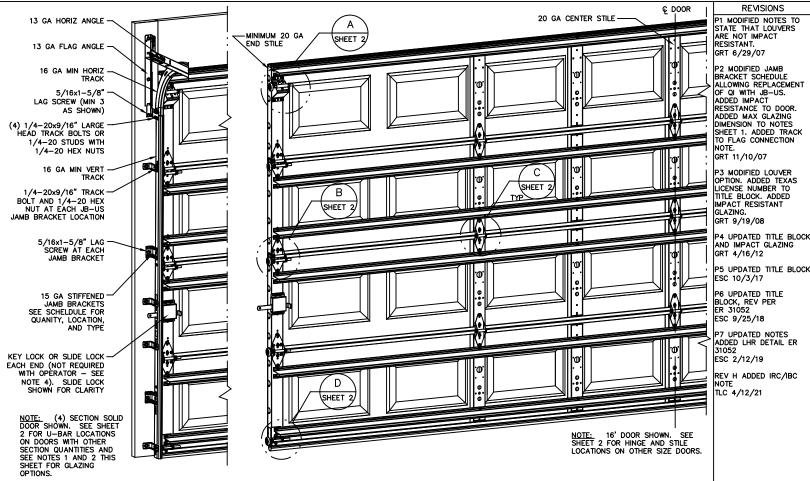
NOTES:

- 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 THICKNESS.
- 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 2" X 6", GRADE 2 SOUTHERN PINE. 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 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

LUAL	15 ON	SUPPORTING STRUCTURE
DOOR WIDTH	DOOR HEIGHT	UNIFORM LOAD EACH JAMB (PLF)
10'-0"	ALL	+150.0/-167.5
12'-0"	ALL	+180.0/-201.0
14'-0"	ALL	+210.0/-234.5
15'-0"	ALL	+225.0/-251.3
16'-0"	ALL	+240.0/-268.0



JAMB BRACKET SCHEDULE										
DOOR	NO. OF	NO. OF JAMB BRACKETS	TRACK	LOCATION OF CENTERLINE OF JAMB BRACKETS MEASURED FROM BOTTOM						
HEIGHT	SECTIONS	(EACH JAMB)) TYPE	OF TRACK (ALL DIMENSIONS ± 2")						
6'-6"	4	6	QI	2" (JB-US), 14" (QI), 23-1/2" (JB-US), 34" (JB-US), 44" (QI), 56" (JB-US)						
6'-6"	4	6	FAT	2" (JB-US), 10" (JB-US), 21-3/4" (JB-US), 39" (JB-US), 48" (JB-US), 57-1/4" (JB-US)						
7'-0"	4	6	Q	2" (JB-US), 14" (QI), 25-1/2" (JB-US), 34" (JB-US), 44" (QI), 63-1/4" (JB-US)						
7'-0"	4	6	FAT	2" (JB-US), 10" (JB-US), 25-3/4" (JB-US), 36" (JB-US), 52-1/2" (JB-US), 63-1/4" (JB-US)						
7'-6"	5	8	QI	2" (JB-US), 14" (QI), 24-1/2" (JB-US), 32-1/2" (JB-US), 43" (QI), 49" (JB-US), 62-1/2" (QI), 72" (JB-US)						
7'-6"	5	8	FAT	2" (JB-US), 10" (JB-US), 22-3/4" (JB-US), 36" (JB-US), 45" (JB-US), 54-1/4" (JB-US), 63" (JB-US), 74-1/2" (JB-US)						
8'-0"	5	8	QI	2" (JB-US), 14" (QI), 23" (JB-US), 34" (JB-US), 46" (QI), 58" (JB-US), 66-1/2" (QI), 75-1/2" (JB-US)						
8'-0"	5	8	FAT	2" (JB-US), 10" (JB-US), 25-3/4" (JB-US), 39" (JB-US), 48" (JB-US), 57-1/2" (JB-US), 66" (JB-US), 75-1/2" (JB-US)						
> 8'-0"	1			SEE NOTE BELOW						

NOTE:

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

(QI) FOLLOWING DIMENSION DENOTES QUICK INSTALL JAMB BRACKET INSTALLED IN BUTTERFLY SLOT. NO ADDITIONAL HARDWARE NEEDED TO ATTACH TO TRACK.

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

COMPLIES WITH THE REQUIREMENTS OF IBC/IRC 2018.



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

STATIC PRESSURE RATINGS			APPROVED SIZES S			SCALE: N.T.S.			Α	
DESIGN (PSF):	+30.00/-33.50	MAX	WIDTH:	16'-0"	DATE		NAME			
TEST (PSF):	+45.00/-50.25	мах	HEIGHT:	14'-0"	DRAW	N	5/22/06	GR	:T	
IMPACT/CYCLIC	RATED (YES/NO): YES	мах	SECTION	HEIGHT: 21"	CHECK	(ED	4/12/21	TL	С	
SUFFT 1 OF 2										

MODELS 8000/8100/8200 WINDLOAD SPECIFICATION OPTION CODE 1123

1 OF DRAWING PART NO. REV.

327017

REVISIONS

4 UPDATED TITLE BLOCK

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

JOHN E. SCATES, PE 2560 KING ARTHUR BLVD #124-54 LEWISVILLE, TX 75056

FL PE 51737 TX PE 56308/F2203

