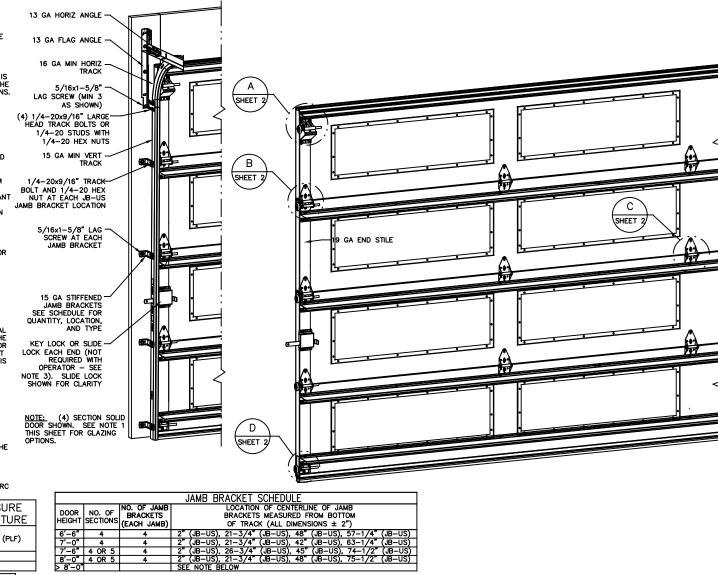
NOTES:

1. NON-IMPACT RESISTANT GLAZING OPTION —
3/32" MINIMUM SSB ANNEALED GLAZING IN
MOLDED FRAMES SCREWED TOGETHER WITH A
MINIMUM OF (14) #8x1" SCREWS (2X ALONG THE
VERTICAL AND 5X ALONG THE HORIZONTAL)
INSTALLED IN ANY OR ALL SECTIONS MEETS
UNIFORM STATIC WIND PRESSURES SHOWN ON
THIS DRAWING. MAXIMUM GLAZING DIMENSIONS
SHALL BE 38.5" x 13" CLEAR OPENING. GLASS IS
NOT IMPACT RESISTANT AND DOES NOT MEET THE
REQUIREMENTS FOR WIND-BORNE DEBRIS REGIONS.
SEE DETAIL E ON SHEET 2 FOR ASSEMBLY
DETAILS.

ALTERNATE OPTION— 1/2" INSULATED DSB ANNEALED GLAZING IN ALUMINUM EXTERIOR FRAME/PLASTIC MOLDED INTERIOR FRAME (PLASTIC MOLDED INTERIOR FRAME (PLASTIC MOLDED INTERIOR FRAME) (PLASTIC MOLDED INTERIOR FRAME) (PLASTIC MOLDET MOLD

- 2. VINYL OR WOOD DOOR STOP NAILED A MAXIMUM OF 6" O.C. MUST OVERLAP TOP AND BOTH ENDS OF PANELS MINIMUM 7/16" OR DOOR MAY OVERLAP JAMBS BY 1" ON EACH SIDE.
- 3. KEY LOCK, SLIDE LOCK, OR OPERATOR REQUIRED.
- 4. FACER STEEL TO HAVE A MINIMUM 27 GA THICKNESS AND BACKER STEEL TO HAVE A MINIMUM 29 GA THICKNESS.
- 5. 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 DRAWNIG.
- 6. DOOR JAMB TO BE MINIMUM 2x6 SOUTHERN PINE LUMBER. REFER TO JAMB CONNECTION SUPPLEMENT FOR ATTACHMENT TO SUPPORTING STRUCTURE
- 7. 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
- 9. COMPLIES WITH THE REQUIREMENTS OF IBC/IRC 2018.

SUPERIMPOSED DESIGN PRESSURE										
LOADS ON SUPPORTING STRUCTURE										
DOOR DOOR HEIGHT UNIFORM LOAD EACH JAMB (PLF)										
17'-2"		+157.9/-178.5								
18'-2"	ALL	+167.1/-188.9								



(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.

JOHN E. SCATES, PE 2560 KING ARTHUR #124-54 LEWISVILLE, TX 75056 FL PE 51737 TX PE 56308/F2203 GARAGE DOORS

A DIVISION OF OVERHEAD DOOR CORF
3395 ADDISON DRIVE
PENSACOLA, FLORIDA 32514

(850) 474-9890

STATIC P	APPROVED SIZES			SCALE: N.T.S.		SIZE:	Α		
DESIGN (PSF):	+18.40/-20.80	MAX WID	)TH: 18'-	-2"		DATE	NAM	Ε	
TEST (PSF):	+27.60/-31.20	MAX HEI	GHT: 24'-	-0" DI	RAWN 0	3/09/21	JQ		
IMPACT/CYCLIC	RATED (YES/NO): NO	MAX SEC	CTION HEIGH	IT: 24" CI	HECKED 0	3/31/21	DK		
MODELS 4600/4650/6600/8300/8350/8500/5150/5200 SHEET 1 OF 2									

REVISIONS

REV - INITIAL DRAWING

JQ 3/09/21

MODELS 4600/4650/6600/8300/8350/8500/5150/5200 SHEET 1 OF 2

WINDLOAD SPECIFICATION OPTION CODE 2615 365448 —

TX PE 56308/F2203

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

