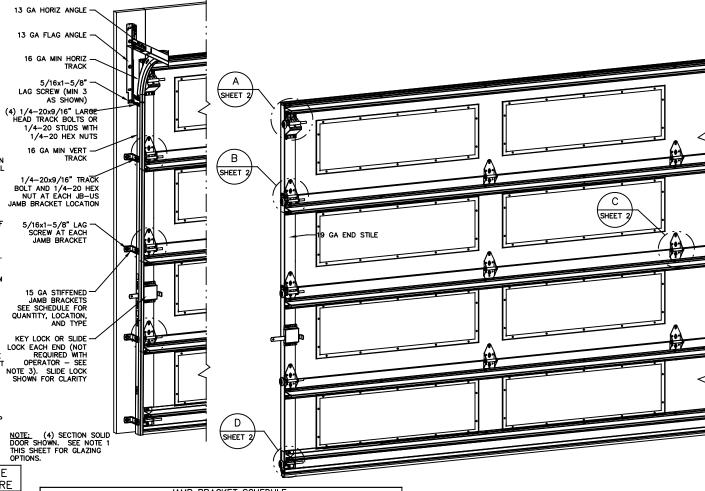
NOTES:

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 SCREWED TOGETHER WITH A MINIMUM OF (14) #8X1" SCREWS (2X ALONG THE HORIZONTAL AND 5X ALONG THE HORIZONTAL) INSTALLED IN ANY OR ALL SECTIONS MEETS UNIFÓRM STATIC WIND PRESSURES SHOWN ON THIS DRAWING. MAXIMUM GLAZING DIMENSIONS SHALL BE 39" X 5-1/6" CLEAR OPENING. GLASS IS NOT IMPACT RESISTANT AND DOES NOT MEET THE REQUIREMENTS FOR WIND-BORNE DEBRIS REGIONS. SEE DETAIL F ON SHEET 2 FOR ASSEMBLY DETAILS.

- 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
- 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
- 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.
- 8. COMPLIES WITH THE REQUIREMENTS OF IBC/IRC 2018.



SUPERIMP	OSED	DESIGN	PRESSURE	
LOADS ON	SUPF	ORTING	STRUCTURE	:

ECADO ON SOLLOKINA SINCOTORE					
DOOR WIDTH	DOOR HEIGHT	UNIFORM LOAD EACH JAMB (PLF)			
10'-2"	ALL	+93.5/-105.7			
12'-2"	ALL	+111.9/-126.5			
14'-2"		+130.3/-147.3			
15'-2"		+139.5/-157.7			
16'-2"	ALL	+148.7/-168.1			

JAMB BRACKET SCHEDULE								
LOCATION OF CENTERLINE OF JAMB								
DOOR NO. OF BRACKETS BRACKETS MEASURED FROM BOTTOM HEIGHT SECTIONS (EACH JAMB) OF TRACK (ALL DIMENSIONS ± 2")								
HEIGHT	SECTIONS	(EACH JAMB)	OF TRACK (ALL DIMENSIONS ± 2")					
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"	> 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.

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

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



(850) 474-9890

vvaviie	
	TEST (F
<b>Dalton</b>	IMPACT,
GARAGE DOORS	N
IVISION OF OVERHEAD DOOR CORP	
3395 ADDISON DRIVE PENSACOLA, FLORIDA 32514	WINE

STATIC PRESSURE RATINGS			APPROVI	ED SIZES	SCALE: N	.T.S.	SIZE: A	
DESIGN (PSF):	+18.40/-20.80	MAX	WIDTH:	16'-2"		DATE	NAME	
TEST (PSF):	+27.60/-31.20	мах	HEIGHT:	24'-0"	DRAWN	03/09/21	JQ	
IMPACT/CYCLIC	RATED (YES/NO): NO	MAX	SECTION	HEIGHT: 24"	CHECKED	03/31/21	DK	
MODELS 4600 /4650 /6600 /8300 /8350 /8500 /5150 /5200 SHEET 1 OF 2								

DRAWING PART NO. REV. WINDLOAD SPECIFICATION OPTION CODE 2608 365441

REVISIONS

REV - INITIAL DRAWING

JQ 3/09/21

