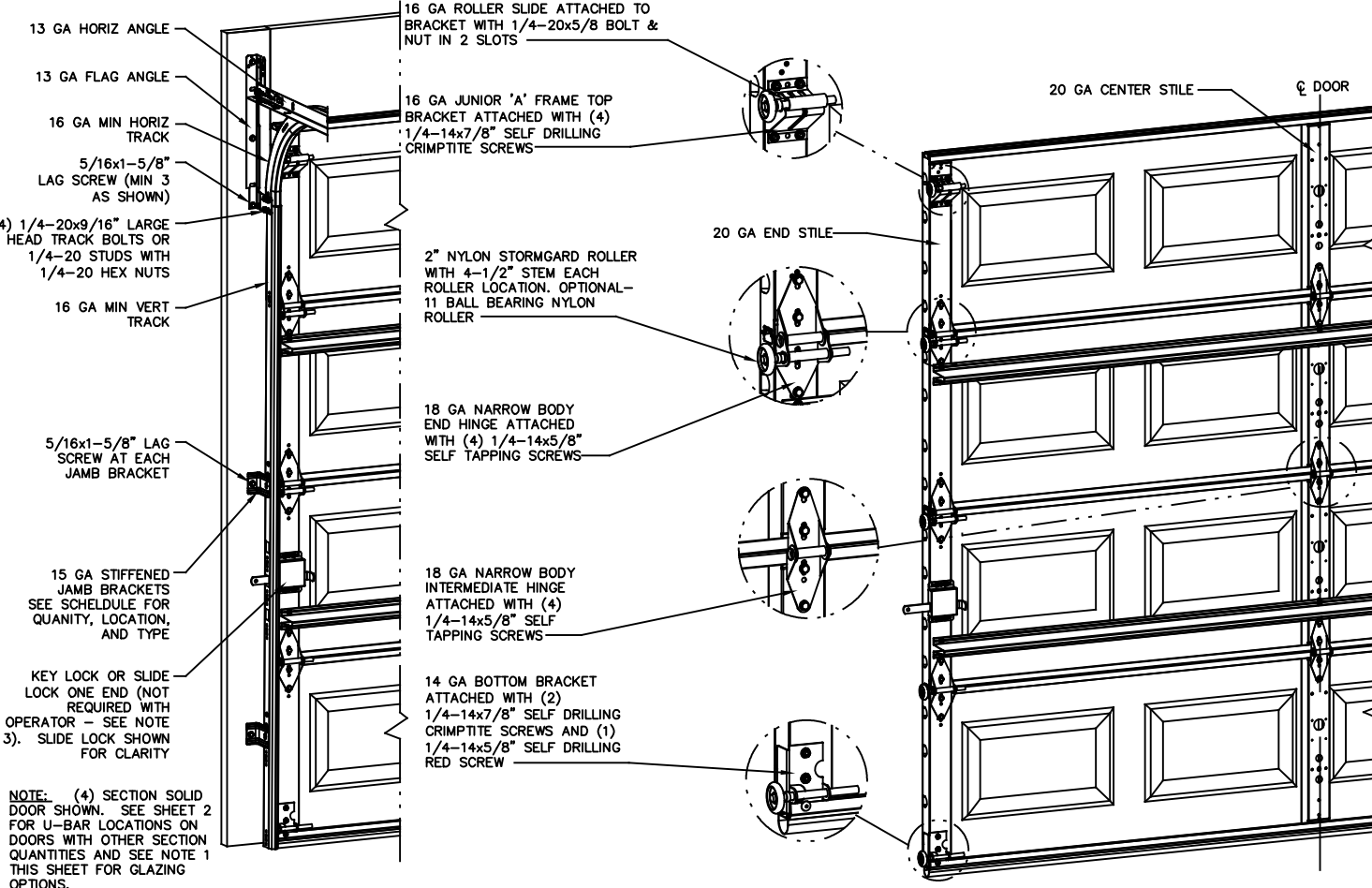


NOTES:

1. NON IMPACT GLAZING OPTIONS:
16 X 9.75 CLEAR OPENING
36.75 X 9.75 CLEAR OPENING
GLAZING SSB (0.090") MINIMUM.
MAY INCLUDE DECORATIVE INSERTS
INSTALLED IN TOP OR INTERMEDIATE SECTION.
NOT AVAILABLE IN MORE THAN ONE SECTION.
DOES NOT SATISFY WINDBORNE-DEBRIS.
2. IMPACT GLAZING NOT AVAILABLE.
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 LOCK, 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
REGIONS.
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
DRAWING.
8. DOOR JAMB TO BE 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 CRIMPITITE SCREWS IN LIEU OF
THE BRACKET SHOWN ON THIS DRAWING.



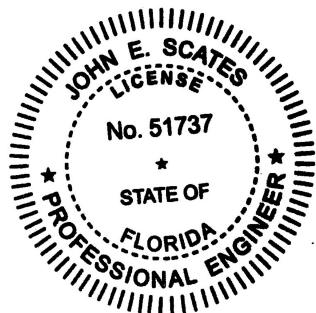
NOTE: (4) SECTION SOLID
DOOR SHOWN. SEE SHEET 2
FOR U-BAR LOCATIONS ON
DOORS WITH OTHER SECTION
QUANTITIES AND SEE NOTE 1
THIS SHEET FOR GLAZING
OPTIONS.

SUPERIMPOSED DESIGN PRESSURE LOADS ON SUPPORTING STRUCTURE		
DOOR WIDTH	DOOR HEIGHT	UNIFORM LOAD EACH JAMB (PLF)
8'-0"	ALL	+63.6/-72.8
9'-0"	ALL	+71.6/-81.9

JAMB BRACKET SCHEDULE				
DOOR HEIGHT	NO. OF SECTIONS	NO. OF JAMB BRACKETS (EACH JAMB)	TRACK TYPE	LOCATION OF CENTERLINE OF JAMB BRACKETS MEASURED FROM BOTTOM OF TRACK (ALL DIMENSIONS ± 2")
6'-6"	4	2	QI	14" (QI), 44" (QI)
6'-6"	4	2	FAT	10" (JB-US), 48" (JB-US)
7'-0"	4	2	QI	14" (QI), 44" (QI)
7'-0"	4	2	FAT	10" (JB-US), 42" (JB-US)
7'-6"	5	3	QI	14" (QI), 43" (QI), 62-1/2" (QI)
7'-6"	5	3	FAT	10" (JB-US), 45" (JB-US), 63" (JB-US)
8'-0"	5	3	QI	14" (QI), 46" (QI), 66-1/2" (QI)
8'-0"	5	3	FAT	10" (JB-US), 48" (JB-US), 63" (JB-US)
> 8'-0"				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.

- ## REVISONS
- P1 MODIFIED NOTES TO
STATE THAT LOUVERS
ARE NOT IMPACT
RESISTANT.
GRT 6/29/07
- P2 MODIFIED JAMB
BRACKET SCHEDULE
ALLOWING REPLACEMENT
OF QI WITH JB-US.
ADDED MAX GLAZING
DIMENSION TO NOTES
SHEET 1. ADDED TRACK
TO FLAG CONNECTION
NOTE.
GRT 11/10/07
- P3 MODIFIED LOUVER
OPTION. ADDED TEXAS
LICENSE NUMBER TO
TITLE BLOCK.
GRT 9/19/08
- P4 UPDATED TITLE BLOCK
GRT 4/16/12
- P5 ADDED SHORT AND
LONG LITE TO NOTE 1.
ESC 11/7/16
- P6 UPDATED TITLE
BLOCK, REV PER
ER 31052
ESC 5/31/18
- P7 UPDATED NOTES
ADDED LHR DETAIL ER
31052
ESC 2/12/19



Digitally signed by John E. Scates P.E.
Date: 2019.02.18 10:48:23 -06'00'

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

Wayne Dalton
GARAGE DOORS

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

STATIC PRESSURE RATINGS		APPROVED SIZES		SCALE: N.T.S.	SIZE: A
DESIGN (PSF):	+15.90/-18.20	MAX WIDTH:	9'-0"	DATE	NAME
TEST (PSF):	+23.85/-27.30	MAX HEIGHT:	14'-0"	DRAWN	GRT
IMPACT/CYCLIC RATED (YES/NO):	NO	MAX SECTION HEIGHT: 21"	CHECKED	1/22/07	MRB
MODELS 8000/8100/8200				SHEET 1 OF 2	
WINDLOAD SPECIFICATION OPTION CODE 1100				DRAWING PART NO.	REV.
				329468	P7

A decorative horizontal border with a repeating pattern. It features four rectangular frames, each with a double-line border and a beveled inner edge. These frames are separated by ornate vertical center pieces and flanked by ornate corner pieces. The entire border is composed of thin black lines on a white background.

Technical drawing of a window frame with two panes. Each pane contains a diagonal line symbol (//). The drawing shows the frame, panes, and various fasteners and hardware.

(8) SECTION DOORS WITH
(5) 3" 20 GA 80 KSI U-BARS
LOCATED AS SHOWN

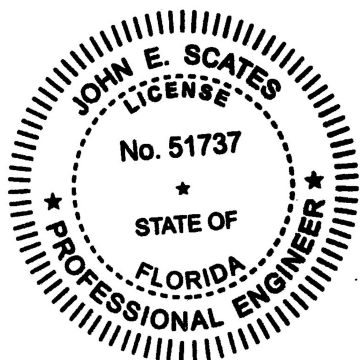
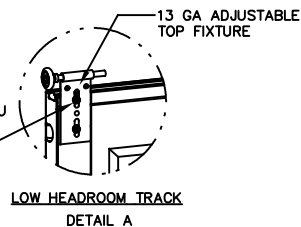
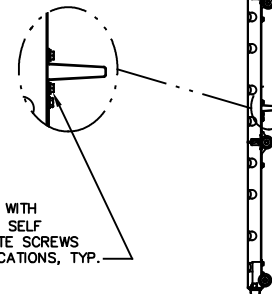
(7) SECTION DOORS WITH
(4) 3" 20 GA 80 KSI U-BARS
LOCATED AS SHOWN

(6) SECTION DOORS WITH
(4) 3" 20 GA 80 KSI U-BARS
LOCATED AS SHOWN

(5) SECTION DOORS WITH
(3) 3" 20 GA 80 KSI U-BARS
LOCATED AS SHOWN

(4) SECTION DOORS WITH
(2) 3" 20 GA 80 KSI U-BARS
LOCATED AS SHOWN

ATTACH U-BARS WITH
(2) 1/4-14x7/8" SELF
DRILLING CRIMPTITE SCREWS
AT ALL STILE LOCATIONS, TYP.



JOHN E. SCATES, PE
2560 KING ARTHUR BLVD #124-54
LEWISVILLE, TX 75056
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STATIC PRESSURE RATINGS		APPROVED SIZES		SCALE: N.T.S.		SIZE: A	
DESIGN (PSF): +15.90/-18.20		MAX WIDTH: 9'-0"		DATE		NAME	
TEST (PSF): +23.85/-27.30		MAX HEIGHT: 14'-0"		DRAWN 5/10/06		GRT	
IMPACT/CYCLIC RATED (YES/NO): NO		MAX SECTION HEIGHT: 21'		CHECKED 1/22/07		MRB	
MODELS 8000/8100/8200				SHEET 2 OF 2			
				DRAWING PART NO. 329468		REV. P7	
WINDLOAD SPECIFICATION OPTION CODE 1100							