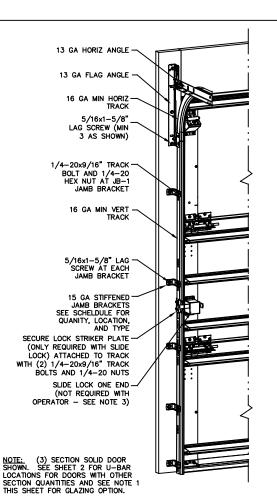
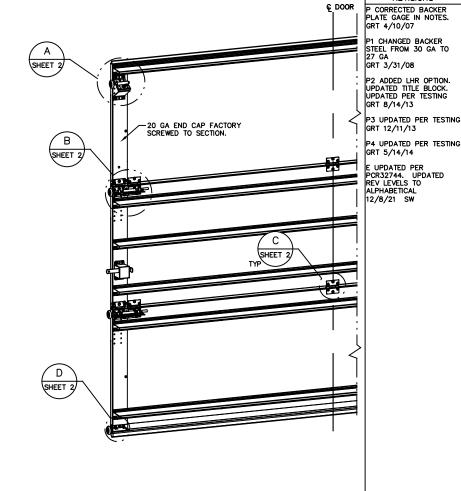


I. GLAZING OPTION — .125" MINIMUM ANNEALED DSB GLAZING IN MOLDED FRAMES SCREWED TOGETHER IN TOP SECTION ONLY (WITH OR WITHOUT DECORATIVE INSERTS) MEETS UNIFORM STATIC DESIGN PRESSURES SHOWN ON THIS DRAWING. FOR THE VERTICAL RAISED PANEL GLAZING SHALL HAVE A DAYLIGHT OPENING OF 11.375" X 16.25" AND A MINIMUM OF (8) #8x1" SCREWS (2X ALONG THE HORIZONTAL AND 2X ALONG THE VERTICAL) AND FOR THE HORIZONTAL RAISED PANEL GLAZING SHALL HAVE A DAYLIGHT OPENING OF 24.375" X 6.5" AND A MINIMUM OF (8) #8x1" SCREWS (3X ALONG THE HORIZONTAL AND 1X ALONG THE VERTICAL). REFER TO DETAIL EON SH3. GLAZING IS NOT IMPACT RESISTANT AND DOES NOT MEET THE REQUIREMENTS FOR MIND—BORNE DEERIK REGION.

- 2. VINYL OR WOOD DOOR STOP-MOLDING NAILED WITH 6D COMMON NAILS ON 6" MAXIMUM SPACING MUST OVERLAP TOP AND SIDES OF PANELS 7/16" MINIMUM.
- 3. SLIDE LOCK OR DRAWBAR OPERATOR REQUIRED.
- 4. SECTION SHALL BE CONSTRUCTED WITH FOAMED IN PLACE POLYURETHANE FOAM INSULATION CHEMICALLY BONDED TO A MINIMUM .070" FIBERGLASS FACER AND 27 GA STEEL BACKER.
- 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 DRAWING.
- 6. DOOR JAMB TO BE MINIMUM 2x4 SOUTHERN PINE. REFER TO JAMB CONNECTION SUPPLEMENT FOR ATTACHMENT TO SUPPORTING STRUCTURE.
- 7. SECTION SHALL HAVE A 5" 25 GA STEEL BACKUP PLATE ACROSS THE TOP OF EACH SECTION.
- 8. 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.





SUP	ERIMP	OSED	DESIGN	PRESSURE
LOAD	S ON	SUPF	ORTING	STRUCTURE
MAX				

MAX DOOR WIDTH	DOOR HEIGHT	UNIFORM LOAD EACH JAMB (PLF)
8'-0"	ALL	+164.0/-185.2
9'-0"	ALL	+184.5/-208.4

	JAMB BRACKET SCHEDULE						
DOOR HEIGHT		NO. OF JAMB BRACKETS (EACH JAMB)					
7'-0"	3	5	2" (JB), 14" (JB), 29-1/2" (JB), 44" (JB), 63-1/4" (JB)				
8'-0"	4	6	2" (JB), 14" (JB), 23" (JB), 34" (JB), 46" (JB), 66-1/2" (JB)				
> 8'-0'	1		SEE NOTE BELOW				

NOTE:

(JB-1) 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.

NOTE: COMPLIES WITH IBC/IRC 2018.

REVISIONS

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

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



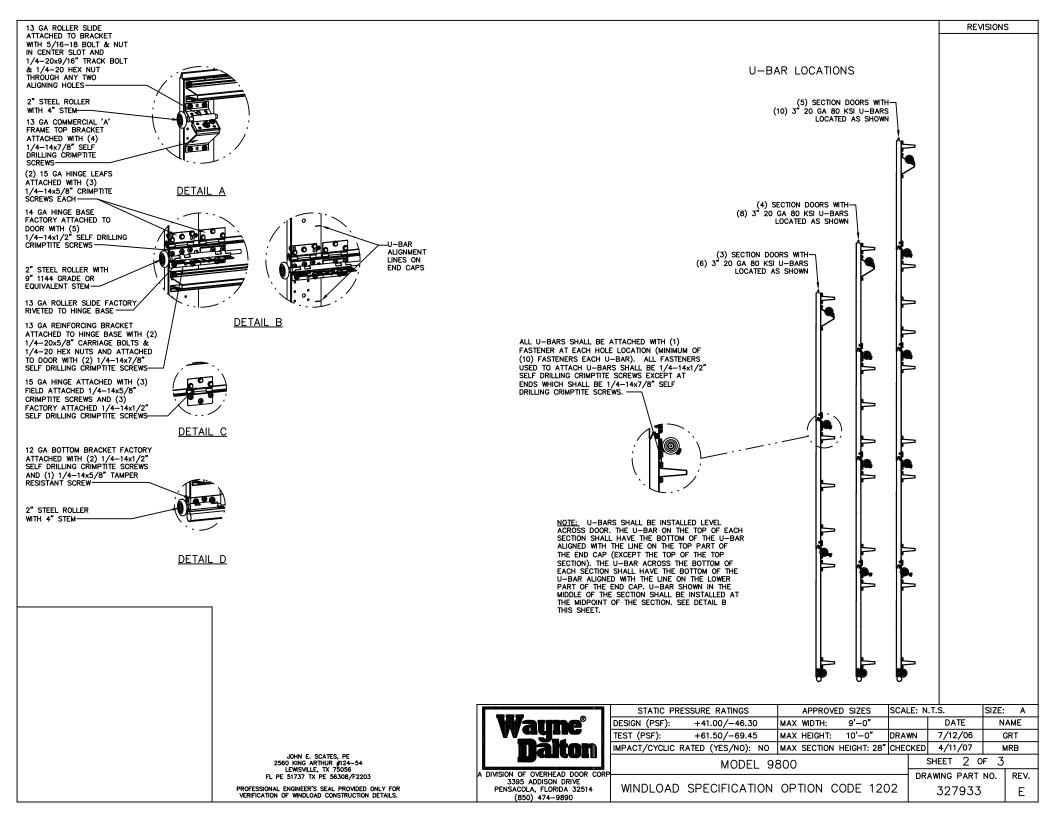
	Daiton	
ı		
ı	DIVISION OF OVERHEAD DOOR COP	श
•	3395 ADDISON DRIVE	•••
	PENSACOLA, FLORIDA 32514	
	(850) 474-9890	
	(000) 474 3030	

STATIC PRESSURE RATINGS			APPROVE	ED SIZES	SCALE: N	.T.S.	SIZE: A
DESIGN (PSF):	+41.00/-46.30	MAX	WIDTH:	9'-0"		DATE	NAME
TEST (PSF):	+61.50/-69.45	мах	HEIGHT:	10'-0"	DRAWN	7/12/06	GRT
IMPACT/CYCLIC	RATED (YES/NO): NO	MAX	SECTION	HEIGHT: 28"	CHECKED	4/11/07	MRB
MODEL 0800 SHEET 1 0F 3					F 3		

 MODEL 9800
 SHEET 1 OF 3

 DRAWING PART NO.
 REV.

 327933
 E



JOHN E. SCATES, PE 2560 KING ARTHUR #124-54 LEWSVILLE, TX 75056 PROFESSIONAL ENGINEER'S SEAL PROVIDED ONLY FOR VERIFICATION OF WINDLOAD CONSTRUCTION DETAILS. A DIVISION OF OVERHEAD DOOR CORI 3395 ADDISON DRIVE PENSACOLA, FLORIDA 32514 (850) 474—9890

IMPACT/CYCLIC RATED (YES/NO): NO MAX SECTION HEIGHT: 28" CHECKED

DESIGN (PSF):

TEST (PSF):

MODEL 9800 WINDLOAD SPECIFICATION OPTION CODE 1202

STATIC PRESSURE RATINGS

+41.00/-46.30

+61.50/-69.45

SHEET 3 OF 3 DRAWING PART NO. REV. 327933 Ε

DATE

7/12/06

4/11/07

SIZE: A

NAME

GRT

MRB

SCALE: N.T.S.

DRAWN

APPROVED SIZES

MAX WIDTH:

MAX HEIGHT:

9'-0"

10'-0"

REVISIONS

-0,125" ANNEALED DSB GLASS (MIN) #8X1" SCREWS

NON-IMPACT FRAME (STATIC RATED)

DETAIL E