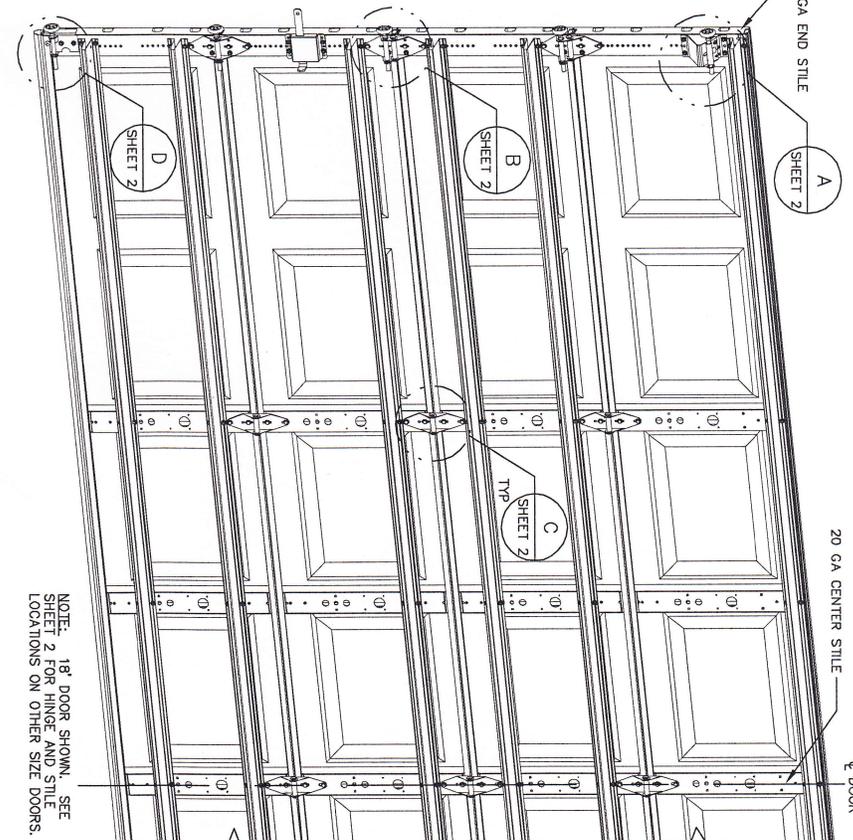
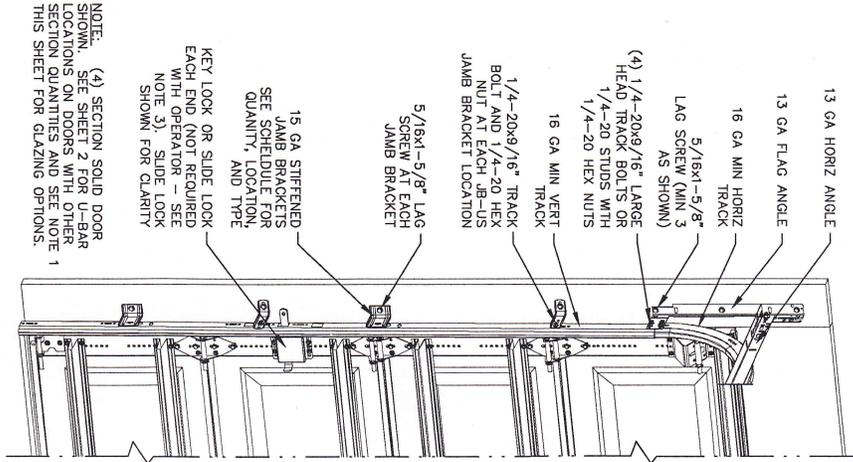


NOTES:

1. GLAZING OPTIONS - .090" MINIMUM SSB GLAZING IN MOLDED FRAMES SCREWED TOGETHER WITH A MINIMUM OF (10) #8x1" SCREWS INSTALLED IN TOP OR INTERMEDIATE SECTION (WITH OR WITHOUT DECORATIVE INSERTS) MEETS UNIFORM STATIC WIND PRESSURES SHOWN ON THIS DRAWING. GLAZING SHALL HAVE A MAXIMUM HEIGHT OF 10.69' AND A MAXIMUM LENGTH OF 16.94'. GLAZING IS NOT IMPACT RESISTANT AND DOES NOT MEET THE REQUIREMENTS FOR WIND-BORNE DEBRIS RESISTANCE.
2. 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.
3. KEY LOCK, SLIDE LOCKS, OR OPERATOR REQUIRED.
4. LOUVER OPTION - .040" 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 RESISTANCE.
5. SECTION STEEL TO HAVE A MINIMUM 26 GA THICKNESS.
6. THE DESIGN OF THE SUPPORTING STRUCTURAL ELEMENTS SHALL BE THE RESPONSIBILITY OF THE ARCHITECT. RECORD FOR THE BUILDING OR STRUCTURE AND IN ACCORDANCE WITH CURRENT BUILDING CODES FOR THE LOADS LISTED ON THIS DRAWING.
7. DOOR JAMB TO BE MINIMUM 2x4 STRUCTURAL GRADE LUMBER. REFER TO JAMB CONNECTION SUPPLEMENT FOR ATTACHMENT TO SUPPORTING STRUCTURE.
8. FOR LOW HEAD ROOM LIFT CONDITIONS TOP BRACKET SHALL BE A 1 3/4 GA ULR 7/4" TOP BRACKET WITH A MINIMUM OF (3) 1/4" DIA. ULR SET IN MINIMUM OF 1/2" FROM OTHER ULR. THE BRACKET SHOWN ON THIS DRAWING, U-BAR ON TOP SECTION SHALL BE INSTALLED ON TOP OF ULR TOP BRACKETS.



- REVISIONS**
- | | | |
|----|---|--------------|
| P1 | MODIFIED NOTES TO STATE THAT LOUVERS ARE NOT IMPACT RESISTANT. | GRT 6/29/07 |
| P2 | MODIFIED JAMB BRACKET SCHEDULE ALLOWING REPLACEMENT OF Q WITH JB-US. ADDED MAX GLAZING DIMENSION TO NOTES SHEET 1. ADDED TRACK LAG 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 |

NOTE: (4) SECTION SOLID DOOR SCHEMATIC. SEE SHEETS 2 AND OTHER LOCATIONS FOR OTHER SECTION QUANTITIES AND SEE NOTE 1 THIS SHEET FOR GLAZING OPTIONS.

KEY LOCK OR SLIDE LOCK EACH END (NOT REQUIRED WITH OPERATOR - SEE NOTE 3). SLIDE LOCK SHOWN FOR CLARITY

SUPERIMPOSED DESIGN PRESSURE LOADS ON SUPPORTING STRUCTURE

DOOR HEIGHT	UNIFORM LOAD EACH JAMB (PLF)
17'-0"	+157.3/-176.0
18'-0"	+165.3/-184.5

JAMB BRACKET SCHEDULE

SECTION OF CENTERLINE OF JAMB BRACKETS MEASURED FROM BOTTOM OF TRACK (ALL DIMENSIONS ± 2")

DOOR HEIGHT	NO. OF BRACKETS (EACH JAMB)	TRACK TYPE	SECTION OF CENTERLINE OF JAMB BRACKETS MEASURED FROM BOTTOM OF TRACK (ALL DIMENSIONS ± 2")
6'-6"	4	QI	14" (Q), 34" (JB-US), 44" (QI), 56" (JB-US)
6'-6"	4	FAT	10" (JB-US), 25-3/4" (JB-US), 39" (JB-US), 57-1/4" (JB-US)
7'-0"	4	QI	14" (Q), 29-1/2" (JB-US), 44" (QI), 63-1/4" (JB-US)
7'-0"	4	FAT	10" (JB-US), 29-3/4" (JB-US), 42" (JB-US), 63-1/4" (JB-US)
7'-6"	5	QI	14" (Q), 28-1/2" (JB-US), 43" (QI), 72" (JB-US)
7'-6"	5	FAT	10" (JB-US), 14" (Q), 34" (JB-US), 26-3/4" (JB-US), 45" (JB-US), 74-1/2" (JB-US)
8'-0"	5	QI	14" (Q), 34" (JB-US), 46" (QI), 58" (JB-US), 66-1/2" (QI)
8'-0"	5	FAT	10" (JB-US), 10" (JB-US), 29-3/4" (JB-US), 48" (JB-US), 67-1/2" (JB-US), 77-1/2" (JB-US)

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.



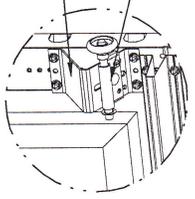
A DIVISION OF OVERHEAD DOOR CORP.
3395 ADDISON DRIVE
PENSACOLA, FLORIDA 32514
(850) 474-9890

STATIC PRESSURE RATINGS		APPROVED SIZES		SCALE: N.T.S.	
DESIGN (PSF):	+18.50/-20.70	MAX WIDTH:	18'-0"	DATE	SIZE: A
TEST (PSF):	+27.75/-31.05	MAX HEIGHT:	14'-0"	DRAWN	5/23/06
IMPACT/CYCLIC RATED (YES/NO):	NO	MAX SECTION HEIGHT:	21'	CHECKED	1/22/07
MODELS 8000/8100			SHEET 1 OF 2		
WINDLOAD SPECIFICATION OPTION CODE 1141			DRAWING PART NO. P4		

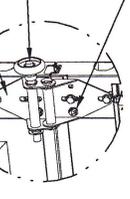
MARK A. SAMPOK, PE
2501 S STATE HWY 127, SUITE 200
LEWISVILLE, TX 75041
TX PE 065931

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

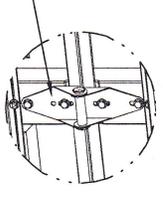
13 GA ROLLER SLIDE ATTACHED TO BRACKET WITH 5/16-18 BOLT & NUT IN CENTER SLOT AND 1/4-20x9/16" TRACK BOLT & 1/4-20 HEX NUT THROUGH ANY TWO ALIGNING HOLES



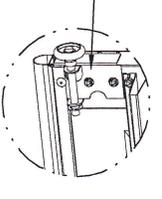
ADD (2) 1/4-14x7/8" SELF DRILLING CRIMPITE SCREWS (INSIDE OF EACH END HINGE)



2" NYLON STORMGARD ROLLER WITH 4-1/2" STEM AND 7/16" PUSHNUT AT EACH ROLLER LOCATION, 1/4" MAX BETWEEN PUSHNUT AND BRACKET OR HINGE



18 GA NARROW BODY INTERMEDIATE HINGE ATTACHED WITH (4) 1/4-14x3/8 SELF TAPPING SCREWS



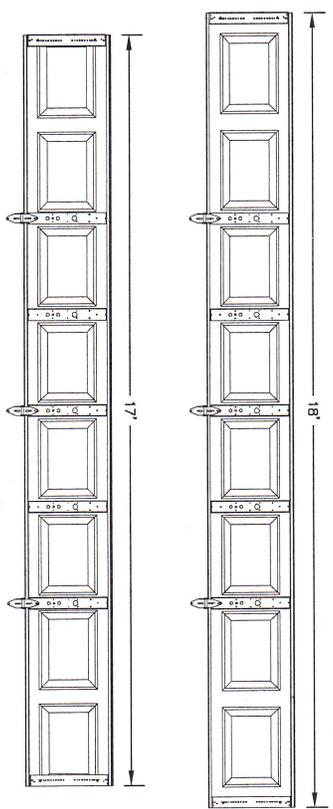
14 GA BOTTOM BRACKET ATTACHED WITH (2) 1/4-14x7/8" SELF DRILLING CRIMPITE SCREWS AND (1) 1/4-14x5/8" SELF DRILLING TAMPER RESISTANT SCREW

Mark Jacobs
712-112

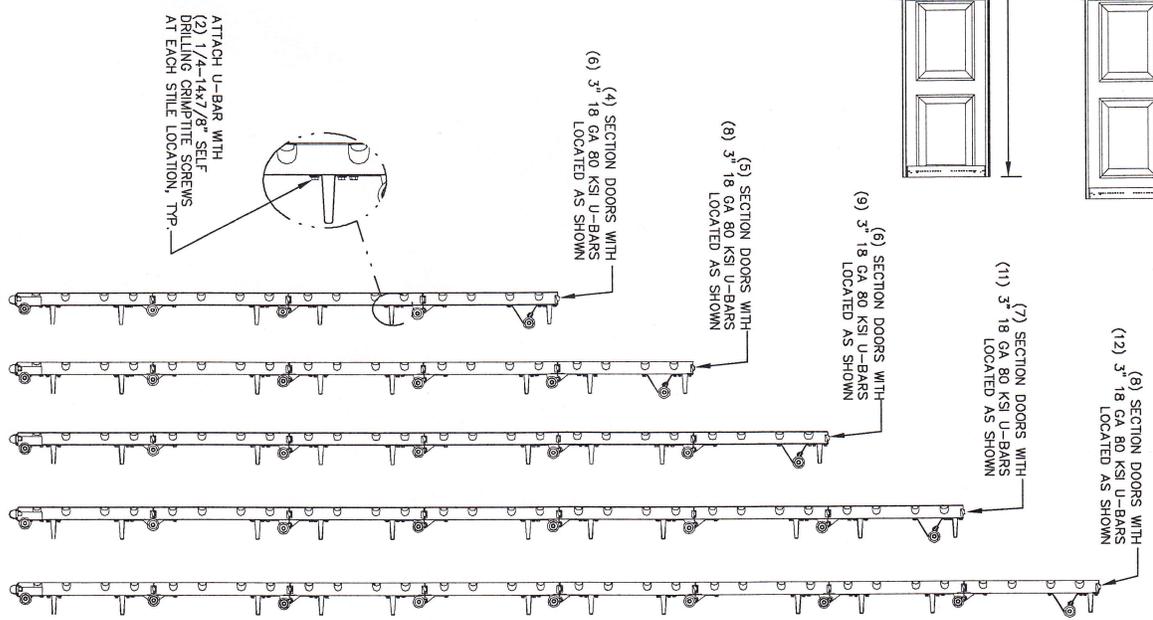
MARK A. SAMOJA, PE
3195 ADDISON DRIVE
PENSACOLA, FL 32504
FL PE 72813
TX PE 106291

2301 S. LEWISVILLE AVE. SUITE 200
FL PE 106291

COVER STILE & INTERMEDIATE HINGE LOCATIONS



U-BAR LOCATIONS



REVISIONS

P1	MODIFIED NOTES TO STATE THAT LOLLERS ARE NOT IMPACT RESISTANT	GRT 6/29/07
P2	MODIFIED JAMB BRACKET SCHEDULE ALLOWING REPLACEMENT OF Q WITH JB-US. ADDED MAX GLAZING DIMENSION TO NOTES SHEET 1. ADDED TRACK TO FLAG CONNECTION NOTE.	GRT 11/10/07
P3	MODIFIED LOLLER OPTION. ADDED TEXAS LICENSE NUMBER TO TITLE BLOCK.	GRT 9/19/08
P4	UPDATED TITLE BLOCK	GRT 4/16/12

		A DIVISION OF OVERHEAD DOOR CORP. 3195 ADDISON DRIVE PENSACOLA, FLORIDA 32514 (850) 474-9890	
STATIC PRESSURE RATINGS DESIGN (PSF): +18.50/-20.70 TEST (PSF): +27.75/-31.05 IMPACT/CYCLIC RATED (YES/NO): NO	APPROVED SIZES MAX WIDTH: 18'-0" MAX HEIGHT: 14'-0" MAX SECTION HEIGHT: 21"	SCALE: N.T.S. DATE: 5/23/06 DRAWN: GRT CHECKED: 1/22/07	SIZE: A NAME: MRB SHEET 2 OF 2 DRAWING PART NO. 327021 REV. P4
MODELS 8000/8100		WINDLOAD SPECIFICATION OPTION CODE 1141	