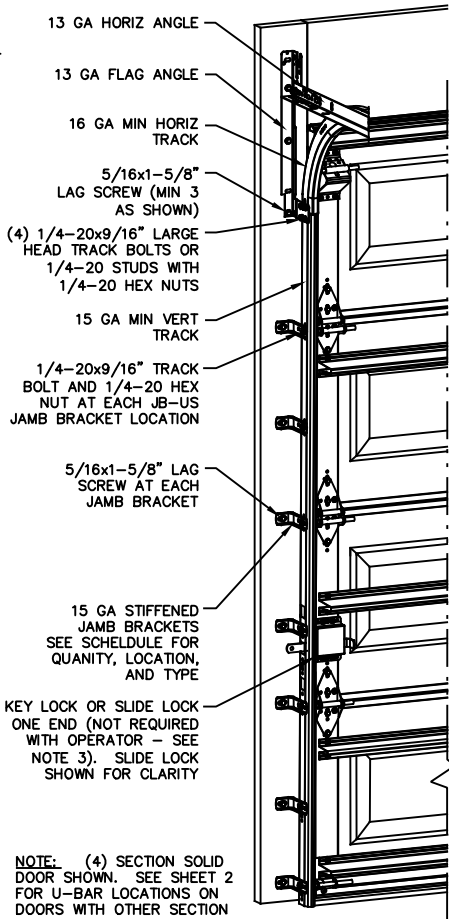
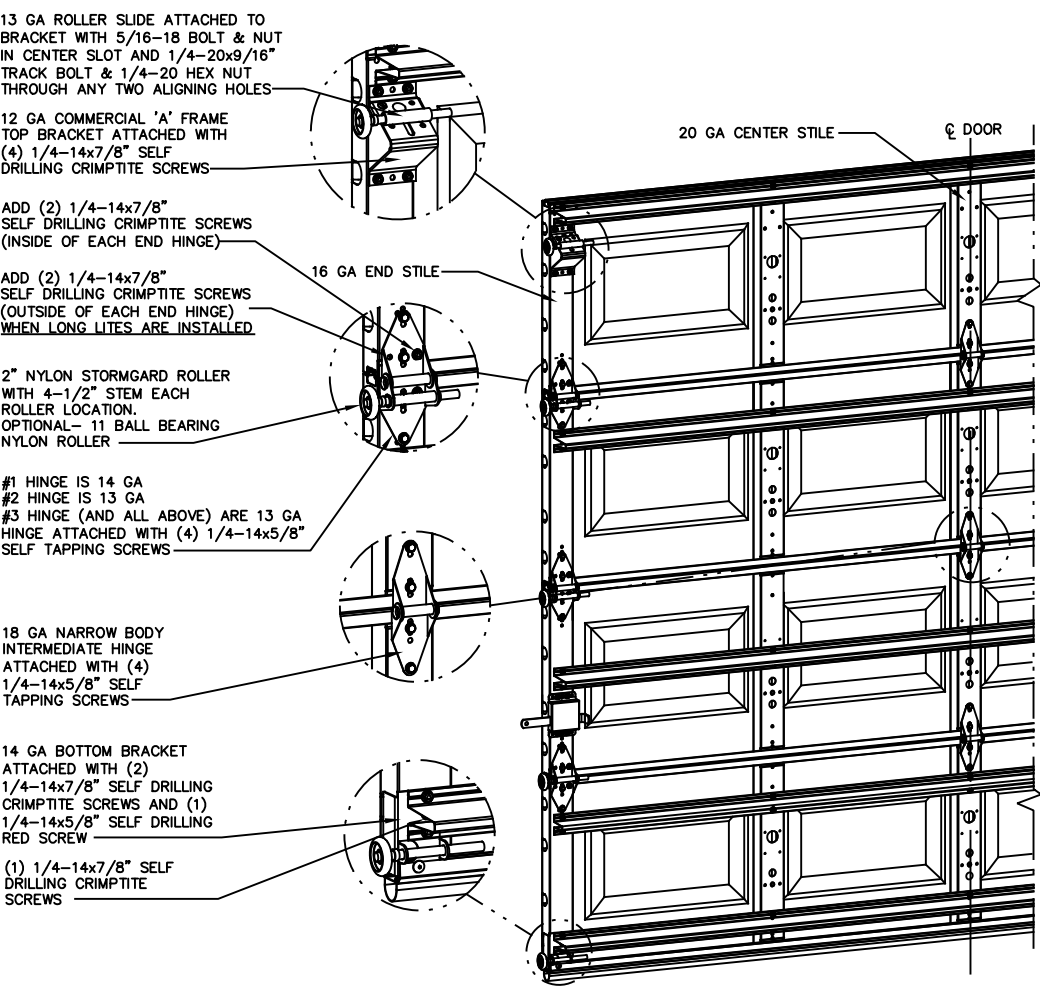


- NOTES:
1. FOR GLAZED LITE OPTIONS SEE PAGE 3 OF 4
  2. VINYL OR WOOD DOOR STOP NAILED A MAXIMUM OF 6" O.C. MUST OVERLAP TOP AND BOTH ENDS OF PANELS MINIMUM 7/16" TO MEET NEGATIVE PRESSURES.
  3. KEY LOCK, SLIDE LOCKS, OR OPERATOR REQUIRED.
  4. SECTION STEEL TO HAVE A MINIMUM 25 GA THICKNESS.
  5. 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 DRAWING.
  6. DOOR JAMB TO BE MINIMUM 2x6, STRUCTURAL GRADE SOUTHERN PINE. REFER TO JAMB CONNECTION SUPPLEMENT FOR ATTACHMENT TO SUPPORTING STRUCTURE.
  7. FOR LOW HEAD ROOM LIFT CONDITIONS, TOP BRACKET SHALL BE (2) 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.



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.



JAMB BRACKET SCHEDULE

| DOOR HEIGHT | NO. OF SECTIONS | NO. OF JAMB BRACKETS (EACH JAMB) | LOCATION OF CENTERLINE OF JAMB BRACKETS MEASURED FROM BOTTOM OF TRACK (ALL DIMENSIONS ± 2")                           |
|-------------|-----------------|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| 6'-6"       | 4               | 7                                | 2" (JB-US), 10" (JB-US), 21-3/4" (JB-US), 29-3/4" (JB-US), 39" (JB-US), 48" (JB-US), 57-1/4" (JB-US)                  |
| 7'-0"       | 4               | 7                                | 2" (JB-US), 10" (JB-US), 21-3/4" (JB-US), 29-3/4" (JB-US), 42" (JB-US), 52-1/2" (JB-US), 63-1/4" (JB-US)              |
| 7'-6"       | 5               | 8                                | 2" (JB-US), 10" (JB-US), 18-3/4" (JB-US), 26-3/4" (JB-US), 36" (JB-US), 45" (JB-US), 54-1/4" (JB-US), 74-1/2" (JB-US) |
| 8'-0"       | 5               | 8                                | 2" (JB-US), 10" (JB-US), 21-3/4" (JB-US), 29-3/4" (JB-US), 39" (JB-US), 48" (JB-US), 57-1/2" (JB-US), 75-1/2" (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 AS SHOWN ABOVE.  
ALL DOORS GREATER THAN 8' IN HEIGHT REQUIRE USE OF CONTINUOUS WALL ANGLE. SEE SUPPLEMENT TRACK CHART FOR DETAILS.

SUPERIMPOSED DESIGN PRESSURE LOADS ON SUPPORTING STRUCTURE

| DOOR WIDTH | DOOR HEIGHT | UNIFORM LOAD EACH JAMB (PLF) |
|------------|-------------|------------------------------|
| 8'-0"      | ALL         | +165.2/-186.8                |
| 9'-0"      | ALL         | +185.9/-210.1                |

COMPLIES WITH THE REQUIREMENTS OF IBC/IRC 2018.

**Wayne Dalton**  
GARAGE DOORS™

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(850) 474-9890

|                                         |             |                         |        |               |                  |         |      |
|-----------------------------------------|-------------|-------------------------|--------|---------------|------------------|---------|------|
| STATIC PRESSURE RATINGS                 |             | APPROVED SIZES          |        | SCALE: N.T.S. |                  | SIZE: A |      |
| DESIGN (PSF):                           | +41.3/-46.7 | MAX WIDTH:              | 9'-0"  |               | DATE             | NAME    |      |
| TEST (PSF):                             | +61.9/-70.0 | MAX HEIGHT:             | 14'-0" | DRAWN         | 10/5/21          | TLC     |      |
| IMPACT/CYCLIC RATED (YES/NO): YES       |             | MAX SECTION HEIGHT: 21" |        | CHECKED       | 4/9/24           | TLC     |      |
| MODELS 8000/8100/8200                   |             |                         |        |               | SHEET 1 OF 4     |         |      |
| WINDLOAD SPECIFICATION OPTION CODE 1113 |             |                         |        |               | DRAWING PART NO. |         | REV. |
|                                         |             |                         |        |               | 412009           |         | —    |

**J. C. VOELKEL**  
LICENSE  
No 82229

STATE OF FLORIDA  
PROFESSIONAL ENGINEER

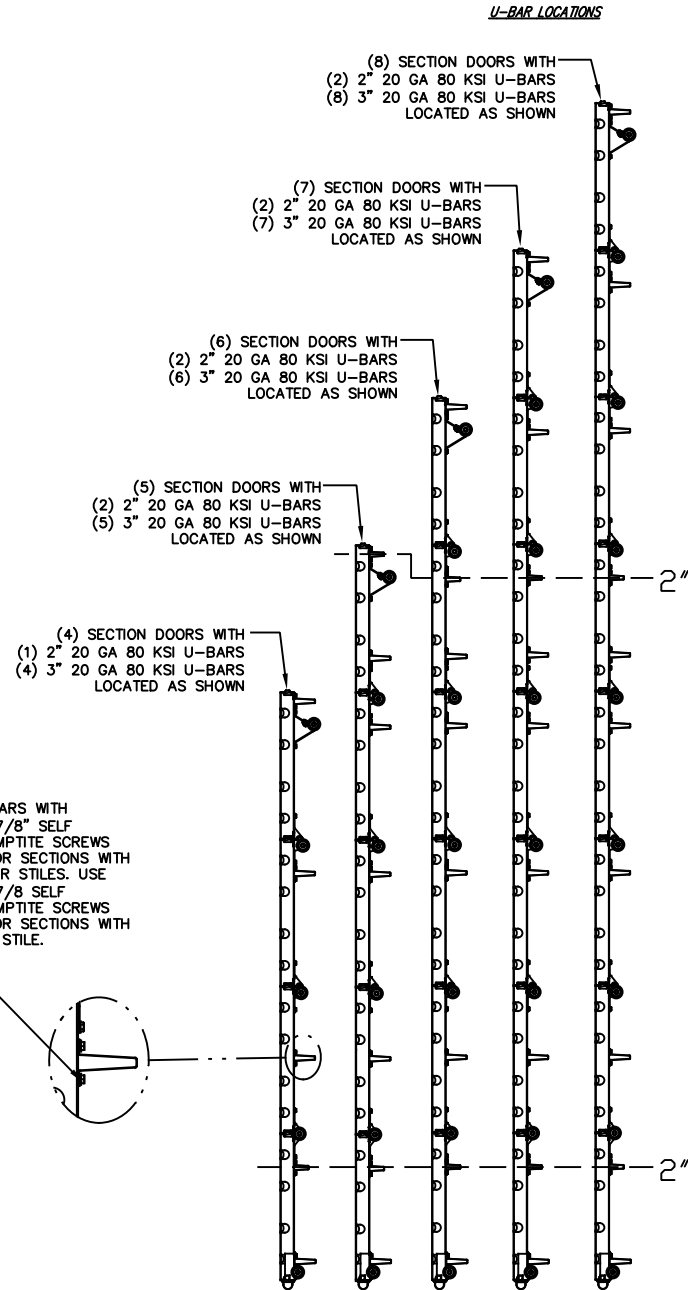
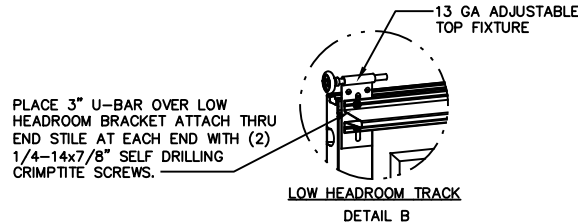
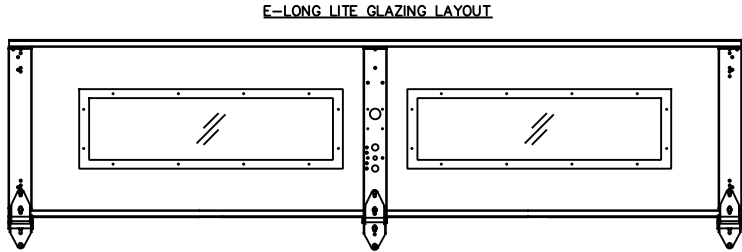
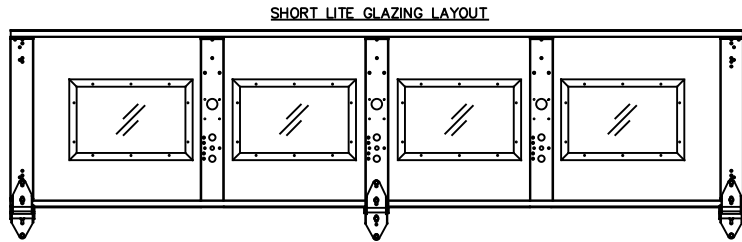
PROFESSIONAL ENGINEER'S SEAL PROVIDED ONLY FOR VERIFICATION OF WINDLOAD CONSTRUCTION DETAILS.

Digitally signed  
by John Voelkel  
Date:  
2024.07.09  
13:04:39 -05'00'

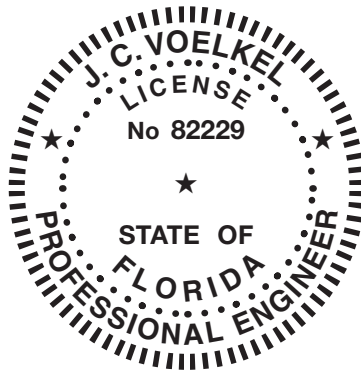
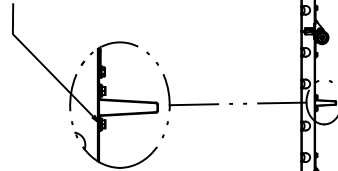
J. CHRISTIAN VOELKEL, PE  
407 NAVARRE STREET  
GULF BREEZE, FL 32561  
FL PE 82229  
TX PE 133174

REVISIONS

REV - INITIAL DRAWING  
WLO11  
TLC 10/5/21



ATTACH U-BARS WITH  
(2) 1/4-14x7/8" SELF  
DRILLING CRIMPITE SCREWS  
PER STILE FOR SECTIONS WITH  
THREE CENTER STILES. USE  
(4) 1/4-14x7/8" SELF  
DRILLING CRIMPITE SCREWS  
PER STILE FOR SECTIONS WITH  
ONE CENTER STILE.



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Dalton**  
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|                                         |  |                         |  |                  |      |         |      |     |  |
|-----------------------------------------|--|-------------------------|--|------------------|------|---------|------|-----|--|
| STATIC PRESSURE RATINGS                 |  | APPROVED SIZES          |  | SCALE: N.T.S.    |      | SIZE: A |      |     |  |
| DESIGN (PSF): +41.3/-46.7               |  | MAX WIDTH: 9'-0"        |  |                  | DATE |         | NAME |     |  |
| TEST (PSF): +61.9/-70.0                 |  | MAX HEIGHT: 14'-0"      |  | DRAWN            |      | 10/5/21 |      | TLC |  |
| IMPACT/CYCLIC RATED (YES/NO): YES       |  | MAX SECTION HEIGHT: 21" |  | CHECKED          |      | 4/9/24  |      | TLC |  |
| MODELS 8000/8100/8200                   |  |                         |  | SHEET 2 OF 4     |      |         |      |     |  |
| WINDLOAD SPECIFICATION OPTION CODE 1113 |  |                         |  | DRAWING PART NO. |      |         | REV. |     |  |
|                                         |  |                         |  | 412009           |      |         | -    |     |  |

GLAZED LITES:

- 1. AVAILABLE IN TOP OR INTERMEDIATE SECTION.
- 2. NOT AVAILABLE IN MORE THAN ONE SECTION.
- 3. SHORT LITE SECTION WILL HAVE (3) CENTER STILES.
- (SEE PAGE 2 FOR LAYOUT)
- 4. LONG LITE SECTION WILL HAVE (1) CENTER STILES.
- 5. REFER TO PAGE 2 FOR SECTION LAYOUTS.

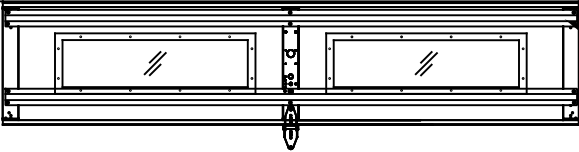
IMPACT GLAZING OPTIONS:

- 6. -SATISFIES WINDBORNE-DEBRIS
- 7. -16" X 9.75" DLO ALUMINUM FRAME FASTENED WITH (10) #8 X 1" SCREWS. (SEE PAGE 2 FOR LAYOUT)
- 8. -36.75" X 9.75" DLO ALUMINUM FRAME FASTENED WITH (14) #8 X 1" SCREWS.
- 9. -39.93" X 11.06" DLO ALUMINUM FRAME FASTENED WITH (18) #8 X 1" SCREWS.
- 10. -GLAZING 1/4" GROOVED POLYCARBONATE.
- 11. -MAY INCLUDE DECORATIVE INSERTS.

STRUT AND FASTENER INFORMATION FOR LONG LITE OPTIONS

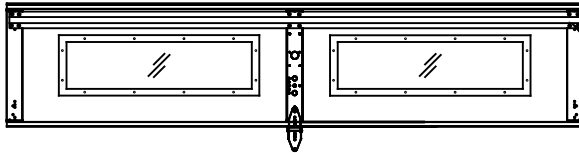
FOR 'LONG PANEL II' 36.75" X 9.75" DLO

VIEW DEPICTS STRUT PLACEMENT AND FASTENING INFO IF LONG LITES IDENTIFIED IN NOTES 8 AND 14 ARE INSTALLED IN SECTIONS 5



EACH TOP AND BOTTOM STRUT REQUIRES (2) 1/4-14X5/8 SCREWS PER STILE

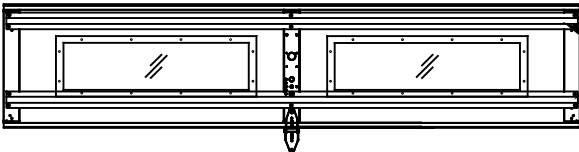
VIEW DEPICTS STRUT PLACEMENT AND FASTENING INFO IF LONG LITES IDENTIFIED IN NOTES 8 AND 14 ARE INSTALLED IN SECTIONS 2, 3, 4, 6, 7 AND 8



TOP STRUT REQUIRES (4) 1/4-14X5/8 SCREWS PER STILE

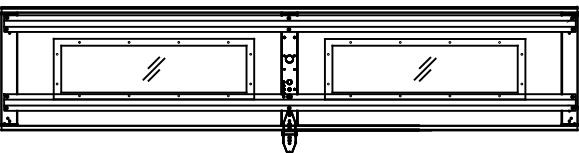
FOR 'LONG PANEL III' 39.93" X 11.06" DLO

VIEW DEPICTS STRUT PLACEMENT AND FASTENING INFO IF LONG LITES IDENTIFIED IN NOTES 9 AND 15 ARE INSTALLED IN SECTIONS 5



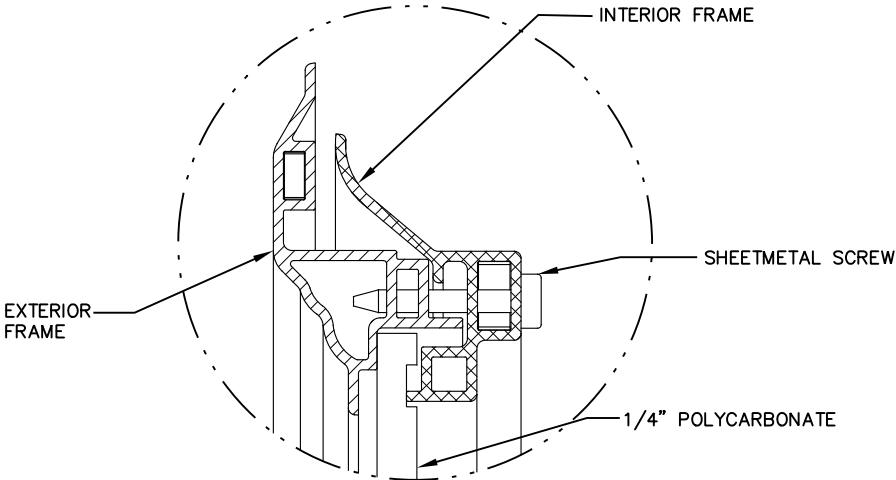
EACH TOP AND BOTTOM STRUT REQUIRES (2) 1/4-14X5/8 SCREWS PER STILE

VIEW DEPICTS STRUT PLACEMENT AND FASTENING INFO IF LONG LITES IDENTIFIED IN NOTES 9 AND 15 ARE INSTALLED IN SECTIONS 2, 3, 4, 6, 7 AND 8

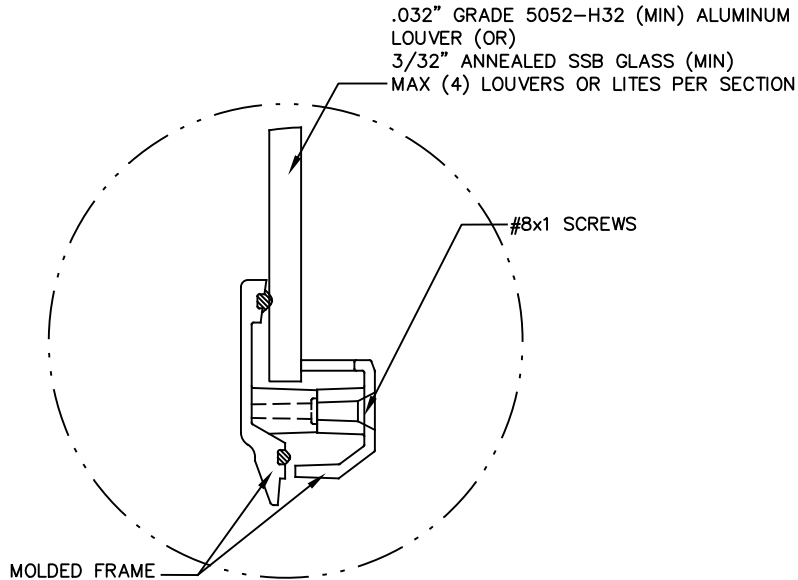


TOP STRUT REQUIRES (2) 1/4-14X5/8 SCREWS PER STILE

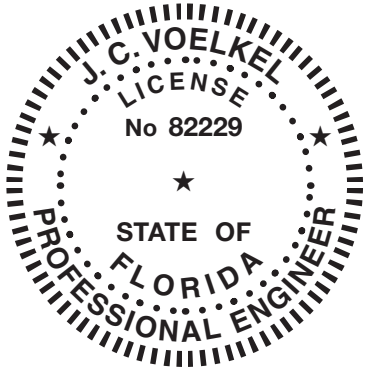
ADDITIONAL 2" 20GA STRUT REQUIRED IN IN ORDER TO USE THIS LITE SIZE. STRUT REQUIRES (2) 1/4-14X5/8 SCREWS PER STILE



DETAIL E  
ALUMINUM FRAME WITH GROOVED POLYCARBONATE  
(IMPACT RATED)



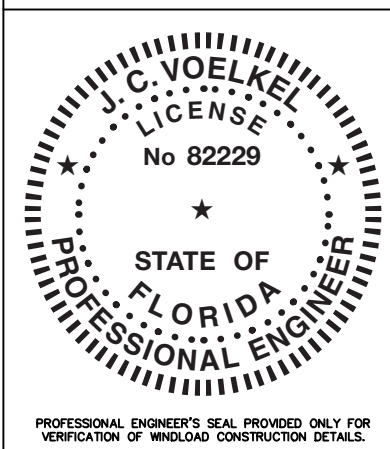
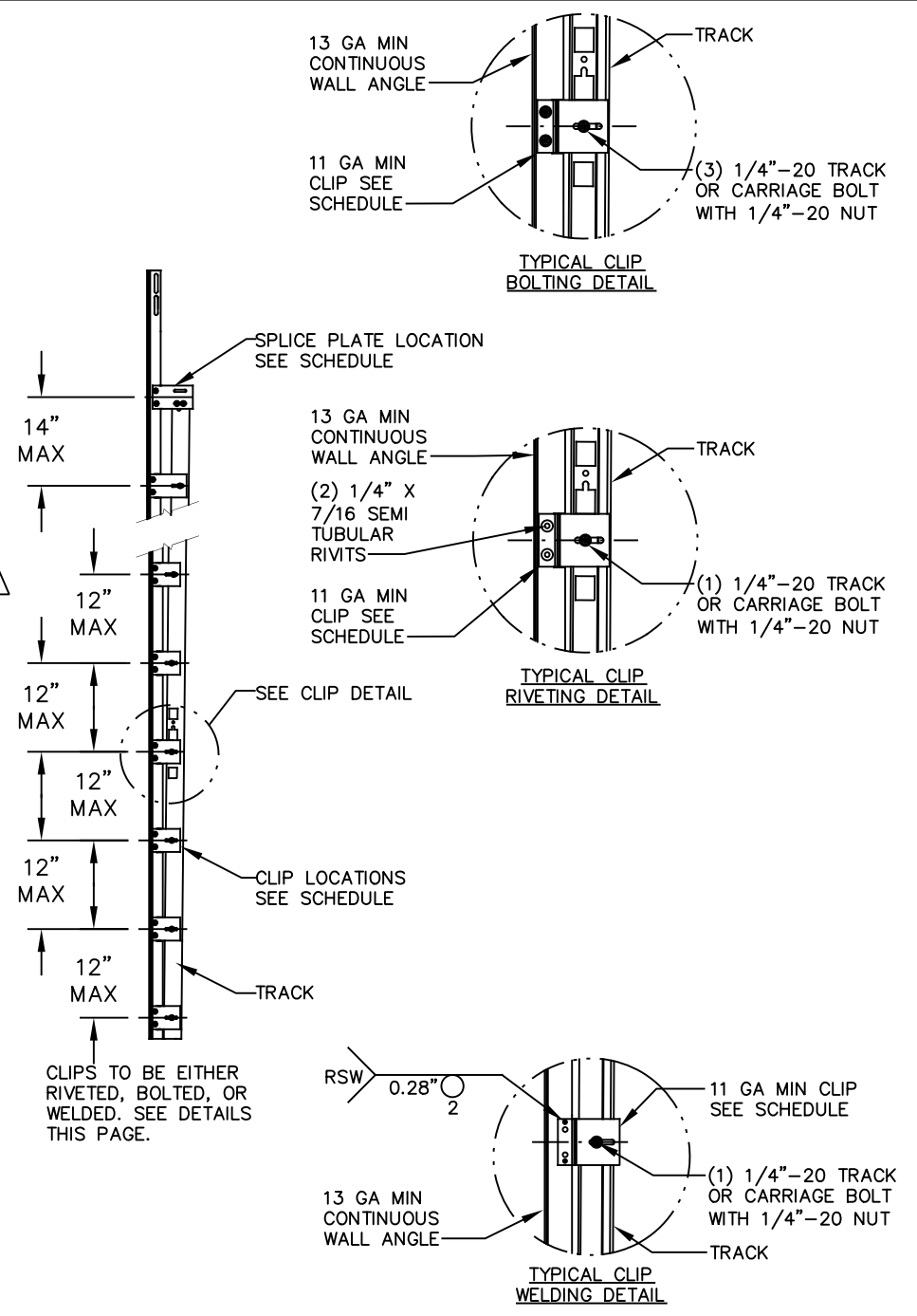
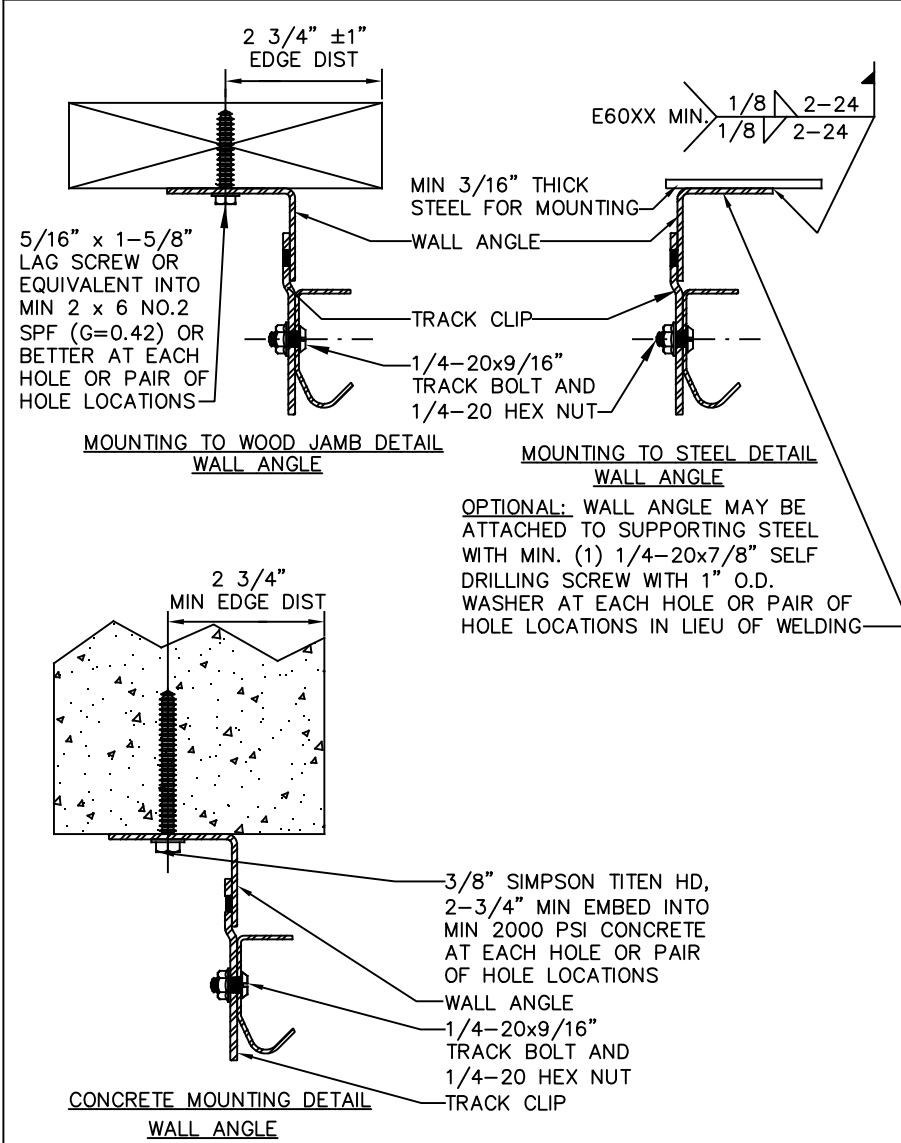
DETAIL F  
NON-IMPACT PLASTIC FRAME  
(STATIC RATED)



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|                                                                                                                                                                              |                                   |  |                         |  |                            |              |         |           |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|--|-------------------------|--|----------------------------|--------------|---------|-----------|--|
| <div><div>Wayne Dalton</div><div>GARAGE DOORS</div></div> <div>A DIVISION OF OVERHEAD DOOR CORP<br/>3395 ADDISON DRIVE<br/>PENSACOLA, FLORIDA 32514<br/>(850) 474-9890</div> | STATIC PRESSURE RATINGS           |  | APPROVED SIZES          |  | SCALE: N.T.S.              |              | SIZE: A |           |  |
|                                                                                                                                                                              | DESIGN (PSF): +41.3/−46.7         |  | MAX WIDTH: 9'−0"        |  |                            | DATE         |         | NAME      |  |
|                                                                                                                                                                              | TEST (PSF): +61.9/−70.0           |  | MAX HEIGHT: 14'−0"      |  | DRAWN                      | 10/5/21      |         | TLC       |  |
|                                                                                                                                                                              | IMPACT/CYCLIC RATED (YES/NO): YES |  | MAX SECTION HEIGHT: 21" |  | CHECKED                    | 4/9/24       |         | TLC       |  |
|                                                                                                                                                                              | MODELS 8000/8100/8200             |  |                         |  |                            | SHEET 3 OF 4 |         |           |  |
| WINDLOAD SPECIFICATION OPTION CODE 1113                                                                                                                                      |                                   |  |                         |  | DRAWING PART NO.<br>412009 |              |         | REV.<br>— |  |



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|                                                                                                                                                                                                                                                                       |                                         |  |                         |  |                |                         |         |        |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|--|-------------------------|--|----------------|-------------------------|---------|--------|--|
| <div><p><b>Wayne Dalton</b><br/>GARAGE DOORS</p></div> <div><p>A DIVISION OF OVERHEAD DOOR CORP<br/>3395 ADDISON DRIVE<br/>PENSACOLA, FLORIDA 32514<br/>(850) 474-9890</p></div> | STATIC PRESSURE RATINGS                 |  | APPROVED SIZES          |  | SCALE: N.T.S.  |                         | SIZE: A |        |  |
|                                                                                                                                                                                                                                                                       | DESIGN (PSF): +41.3/-46.7               |  | MAX WIDTH: 9'-0"        |  | DATE           |                         | NAME    |        |  |
|                                                                                                                                                                                                                                                                       | TEST (PSF): +61.9/-70.0                 |  | MAX HEIGHT: 14'-0"      |  | DRAWN 10/5/21  |                         | TLC     |        |  |
|                                                                                                                                                                                                                                                                       | IMPACT/CYCLIC RATED (YES/NO): YES       |  | MAX SECTION HEIGHT: 21" |  | CHECKED 4/9/24 |                         | TLC     |        |  |
|                                                                                                                                                                                                                                                                       | MODELS 8000/8100/8200                   |  |                         |  |                | SHEET 4 OF 4            |         |        |  |
|                                                                                                                                                                                                                                                                       | WINDLOAD SPECIFICATION OPTION CODE 1113 |  |                         |  |                | DRAWING PART NO. 412009 |         | REV. — |  |

REVISIONS