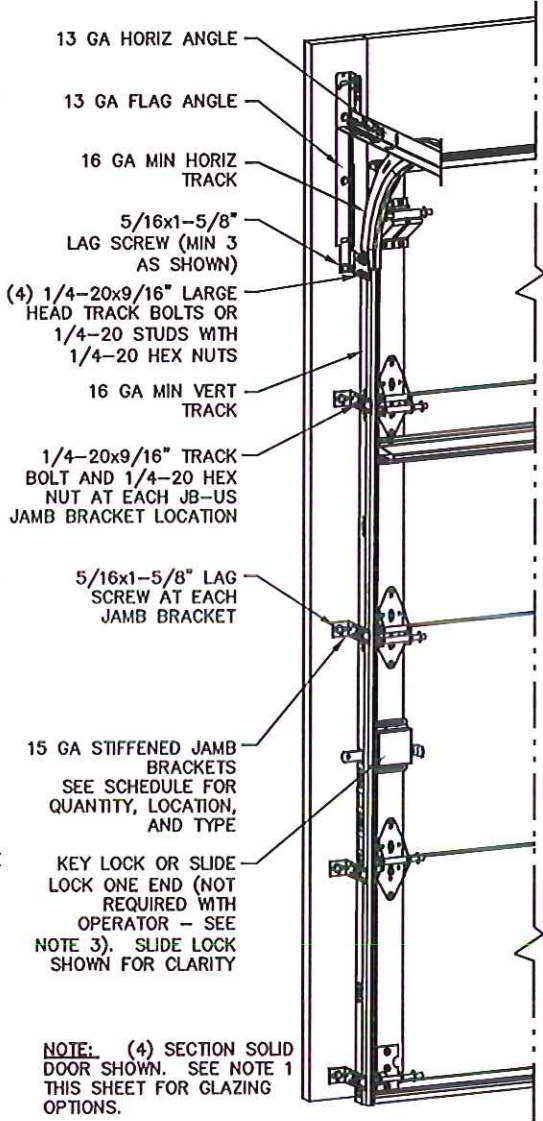
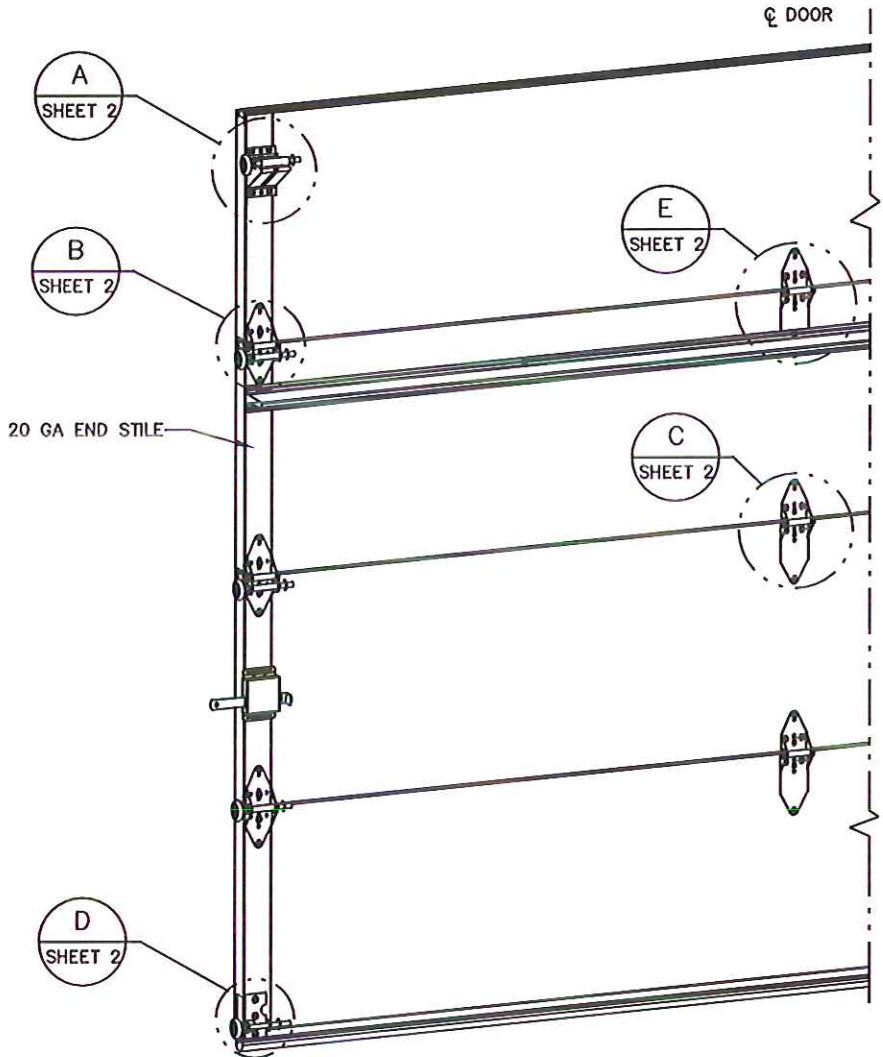


NOTES:

1. NON-IMPACT RESISTANT GLAZING OPTION (SEE PAGE 3) - .090" MINIMUM SSB ANNEALED GLAZING IN MOLDED FRAMES SCREWED TOGETHER WITH DIMENSIONS SHOWN IN TABLE, INSTALLED IN TOP OR INTERMEDIATE SECTION (WITH OR WITHOUT DECORATIVE INSERTS) MEETS UNIFORM STATIC WIND PRESSURES SHOWN ON THIS DRAWING. GLAZING IS NOT IMPACT RESISTANT AND DOES NOT MEET THE REQUIREMENTS FOR WIND-BORNE DEBRIS REGIONS.
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 LOCK, OR OPERATOR REQUIRED.
4. FACER STEEL TO HAVE A MINIMUM 29 GA THICKNESS AND BACKER STEEL TO HAVE A MINIMUM 29 GA THICKNESS.
5. EACH SECTION HAS AN INTERNAL 1" WIDE X 20 GA CONTINUOUS STEEL STRIP AT THE TOP AND BOTTOM OF THE SECTION.
6. 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.
7. DOOR JAMB TO BE MINIMUM 2x6 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 13 GA LHR 7/4 TOP BRACKET WITH A MINIMUM OF (3) 1/4-20x3/4" 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 NOTE 1 THIS SHEET FOR GLAZING OPTIONS.



REVISIONS	
REV - REVISED MODELS PER WL008 SW 9/14/2020	
REV A - UPDATED DRAWING SHOW GLAZING CROSS-SECTION TLC 3/25/21	
REV B - UPDATED PER PCR 32769 SW 2/16/22	

SUPERIMPOSED DESIGN PRESSURE LOADS ON SUPPORTING STRUCTURE		
DOOR WIDTH	DOOR HEIGHT	UNIFORM LOAD EACH JAMB (PLF)
8'-2"	ALL	+51.2/-60.4
9'-2"	ALL	+58.6/-67.8

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	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"			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.

DWAYNE J KORNISH

LICENSE

No. 77945

STATE OF FLORIDA

PROFESSIONAL ENGINEER

DWAYNE J. KORNISH, PE

4576 COUNTY ROAD 160

MOUNT HOPE, OHIO

FL PE 77945

TX PE 117888

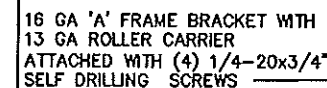
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10/16/2027

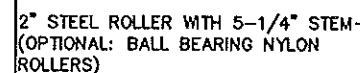
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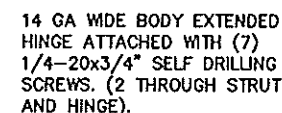
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TEST (PSF):	+19.20/-22.20	MAX HEIGHT:	24'-0"	DRAWN	5/06/20	SW	
IMPACT/CYCLIC RATED (YES/NO): NO		MAX SECTION HEIGHT: 24"		CHECKED	3/25/21	TLC	
MODELS 190/490/160/593/594/591/592/596/599/5740/5760/7560				SHEET 1 OF 3			
WINDLOAD SPECIFICATION OPTION CODE 2200				DRAWING PART NO.		REV.	
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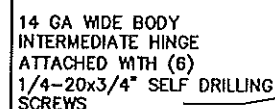
DETAIL A



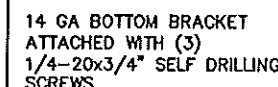
DETAIL 8



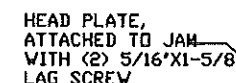
DETAIL E



DETAIL C



DETAIL D



OPTIONAL: 2-PIECE TRACK DETAIL

(1) 3" 20 GA 80 KSI U-BARS
(4) SECTION DOORS WITH
LOCATED AS SHOWN

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

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

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

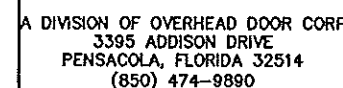
(8) SECTION DOORS WITH
(3) 3" 20 GA 80 KSI U-BARS
LOCATED AS SHOWN

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

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

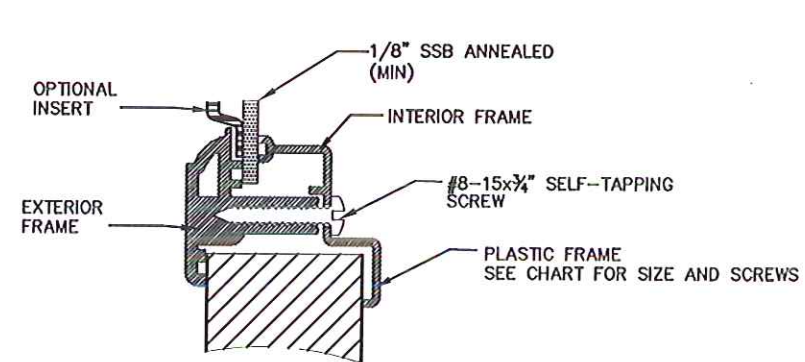


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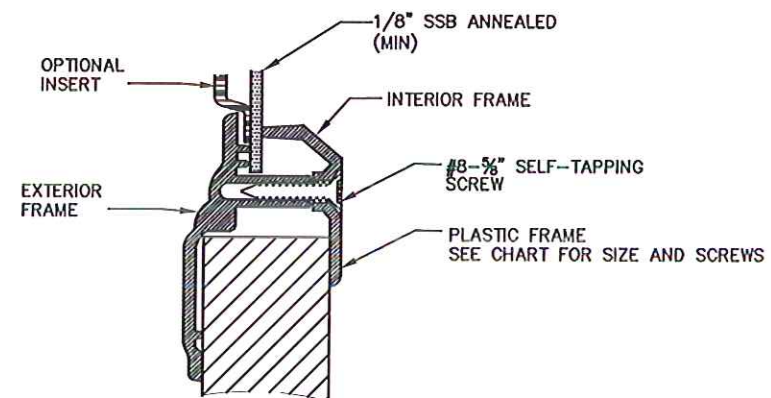


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TEST (PSF):	+19.20/-22.20	MAX HEIGHT:	24'-0"	DRAWN	5/06/20	SW	
IMPACT/CYCLIC RATED (YES/NO): NO		MAX SECTION HEIGHT: 24"		CHECKED	3/25/21	TLC	
MODELS 190/490/160/593/594/591/592/596/599/5740/5760/7560				SHEET 2 OF 3			
WINDLOAD SPECIFICATION OPTION CODE 2200				DRAWING PART NO.		REV.	
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REVISIONS

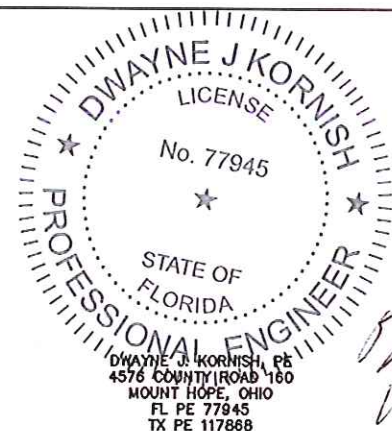


DETAIL F
NON-IMPACT GLAZING



DETAIL G
NON-IMPACT GLAZING

OUTSIDE FRAME SIZE	DAYLIGHT OPENING (DLO)	SCREW QTY EA HORIZ LEG	SCREW QTY EA VERT LEGS	SCREW QTY TOTAL	DETAIL
17"X51"	14X48	5	3	16	F
15.1X44"	11.5"X40.5"	8	3	22	G
14.9X20.8"	11"X17"	3	3	12	G
7"X40.8	4"X37.8"	5	2	14	G



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IMPACT/CYCLIC RATED (YES/NO):	NO	MAX SECTION HEIGHT: 24"	CHECKED	3/25/21			TLC
MODELS 190/490/160/593/594/591/592/596/599/5740/5760/7560				SHEET 3 OF 3			
WINDLOAD SPECIFICATION OPTION CODE 2200				DRAWING PART NO.		REV.	
				411702		B	