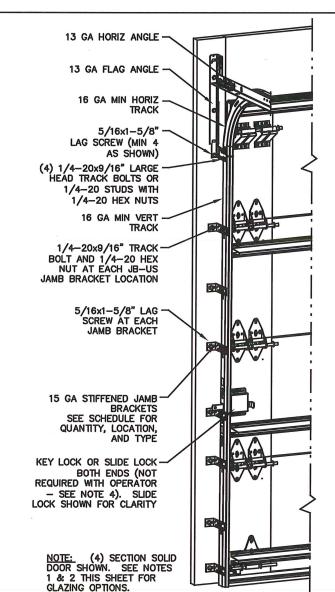


- 2. NON-IMPACT RESISTANT GLAZING OPTION (SEE 2. NON-IMP ACT RESISTANT SEE ANNEALED GLAZING IN MOLDED FRAMES SCREWED TOGETHER WITH DIMENSIONS SHOWN IN TABLE, INSTALLED IN TOP OR INTERMEDIATE SECTION (WITH OR WITHOUT DECORATIVE INSERTS) MEETS UNIFORM STATIC WIND PRESSURES SHOWN ON THIS DRAWING. GLAZING IS NOT IMPACT RESISTANT AND DOES NOT MEET THE REQUIREMENTS FOR WIND-BORNE DEBRIS REGIONS.
- 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
- 4. KEY LOCK, SLIDE LOCK, OR OPERATOR REQUIRED.
- 5. FACER STEEL TO HAVE A MINIMUM 29 GA THICKNESS AND BACKER STEEL TO HAVE A MINIMUM 29 GA THICKNESS.
- 6. EACH SECTION HAS AN INTERNAL 1" WIDE X 20 GA CONTINUOUS STEEL STRIP AT THE TOP AND BOTTOM OF THE SECTION.
- 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 MINIMUM 2x6 STRUCTURAL GRADE LUMBER. REFER TO JAMB CONNECTION SUPPLEMENT FOR ATTACHMENT TO SUPPORTING
- 9. FOR LOW HEAD ROOM LIFT CONDITIONS, TOP BRACKET SHALL BE A 13 GA LHR 7/4 TOP BRACKET WITH A MINIMUM OF (3) 1/4–20x3/4" 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.

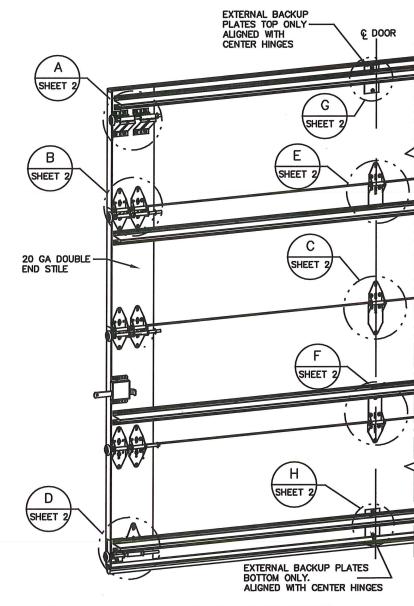


NO. OF BRACKETS

(EACH JAMB)

DOOR

HEIGHT SECTIONS



A SHEET 2		EXTERNAL BACKUP PLATES TOP ONLY ALIGNED WITH CENTER HINGES
B SHEET 2		SHEET 2
20 ga double — End stile		C SHEET 2
E		SHEET 2
D SHEET 2	A	EXTERNAL BACKUP PLATES

SUPERIMPOSED DESIGN PRESSURE LOADS

DOOR WIDTH	DOOR HEIGHT	UNIFORM LOAD EACH JAMB (PLF)
8'-2"	ALL	+109.8/-125.8
9'-2"	ALL	+123.3/-141.2

	SUPPORTING STRUCTURE
OR GHT	UNIFORM LOAD EACH JAMB (PLF)
LL	+109.8/-125.8
LL	+123.3/-141.2

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)
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)
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)
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)
SEE NOTE BELOW 7'-0" 4 7'-6" 4 OR 5 8'-0" | 4 OR 5

JAMB BRACKET SCHEDULE

LOCATION OF CENTERLINE OF JAMB

BRACKETS MEASURED FROM BOTTOM

OF TRACK (ALL DIMENSIONS ± 2")

DWAYNE J KORNISH

CENSED CONAL ENGINEER DWAYNE J. KORNISH, PE 4578 COUNTY ROAD 160 MOUNT HOPE, OHIO FL PE 77945 TX PE 117868

117868

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

(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.

COMPLIES WITH THE REQUIREMENTS OF IBC/IRC 2018.



al.	STATIC PRESSURE RATINGS		APPROVED SIZES SC			SCALE:	SCALE: N.T.S.		ZE:	Α
	DESIGN (PSF):	+26.90/-30.80	MAX	WIDTH:	9'-2"		DATE		NAME	Ξ
7	TEST (PSF):	+40.35/-46.20	MAX	HEIGHT:	24'-0"	DRAWN	5/12/20		SW	
3	IMPACT/CYCLIC	RATED (YES/NO): YES	MAX	SECTION	HEIGHT: 24"	CHECK	ED 3/30/21		TLC	
	MODELS 190/490/160/593/594/591/592/596/599/5740/5760/7560 SHEET 1 OF 3									

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

WINDLOAD SPECIFICATION OPTION CODE 2203

DRAWING PART NO. REV. 411705 Α

REVISIONS

P1 REVISED MODELS PER

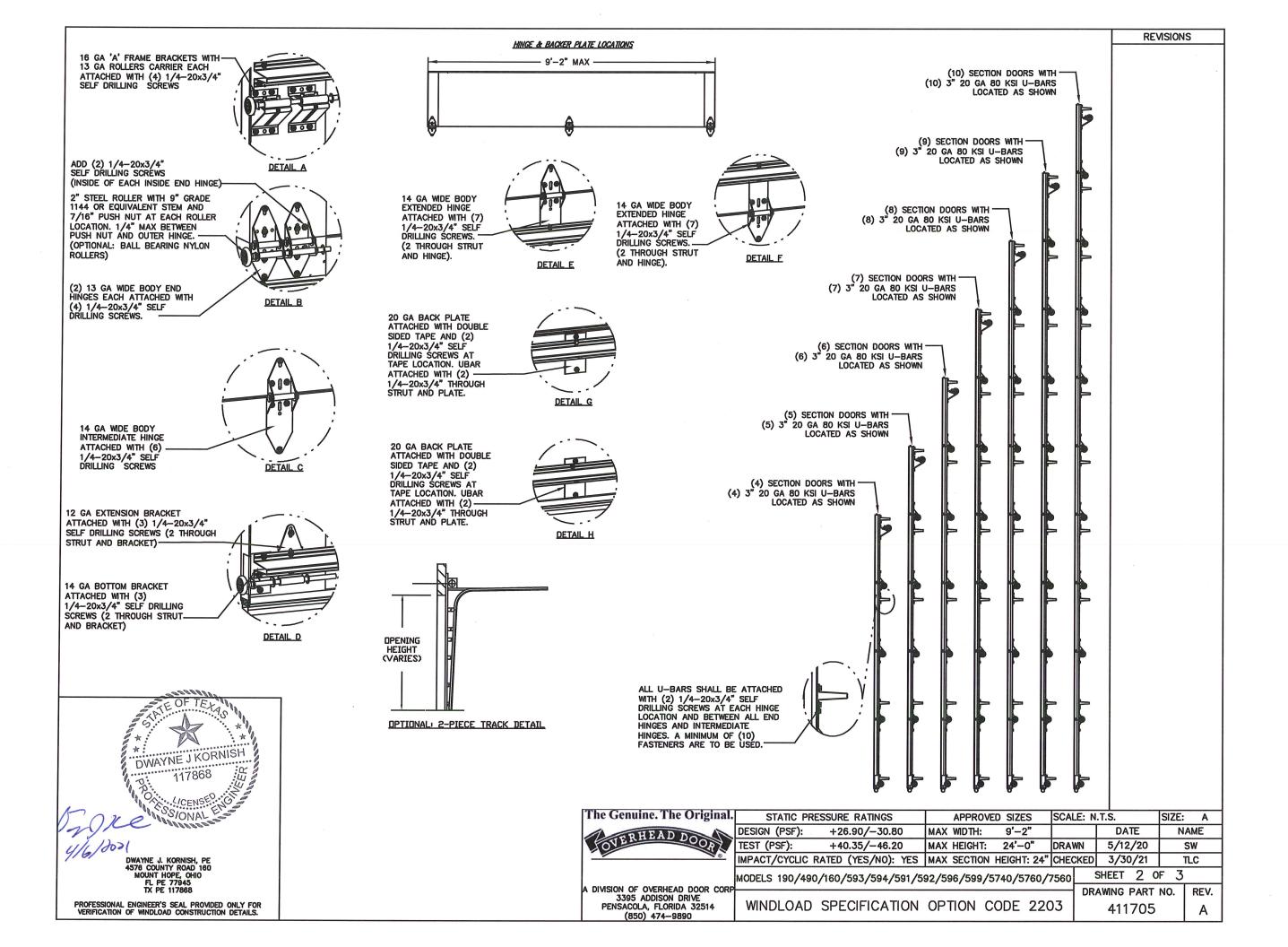
GLAZING CROSS-SECTION

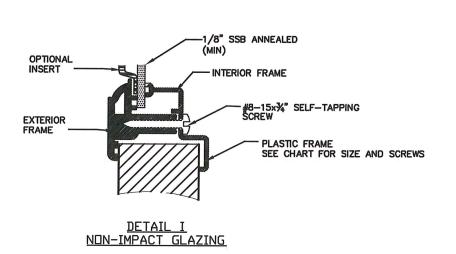
SW 9/14/2020

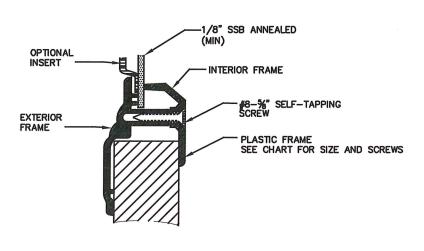
TLC 3/30/21

REV A - UPDATED DRAWING TO SHOW

WL008

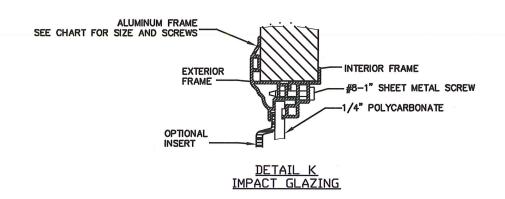


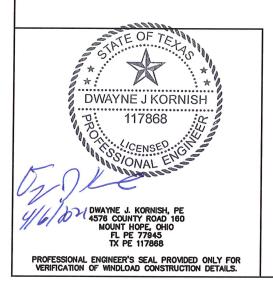




<u>DETAIL J</u> NDN-IMPACT GLAZING

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	1
15.1X44"	11.5"X40.5"	8	3	22	J
14.9X20.8"	11"X17"	3	3	12	J
7"X40.8	4"X37.8"	5	2	14	J
15.3"X44.1"	11.3"X40.1"	6	3	18	К
14.6"X20.8"	10.6"X16.8"	3	2	10	K
13"X38"	9"X34"	5	2	14	К





The Genuine. The Original.

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TE

STATIC PRESSURE RATINGS APPROVED SIZES SCALE: N.T.S. SIZE: A DESIGN (PSF): +26.90/-30.80 MAX WIDTH: DATE NAME TEST (PSF): +40.35/-46.20 MAX HEIGHT: 24'-0" 5/12/20 SW DRAWN IMPACT/CYCLIC RATED (YES/NO): YES MAX SECTION HEIGHT: 24" CHECKED 3/30/21 TLC SHEET 3 OF MODELS 190/490/160/593/594/591/592/596/599/5740/5760/7560

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

WINDLOAD SPECIFICATION OPTION CODE 2203

DRAWING PART NO. | REV. | 411705 | A

REVISIONS