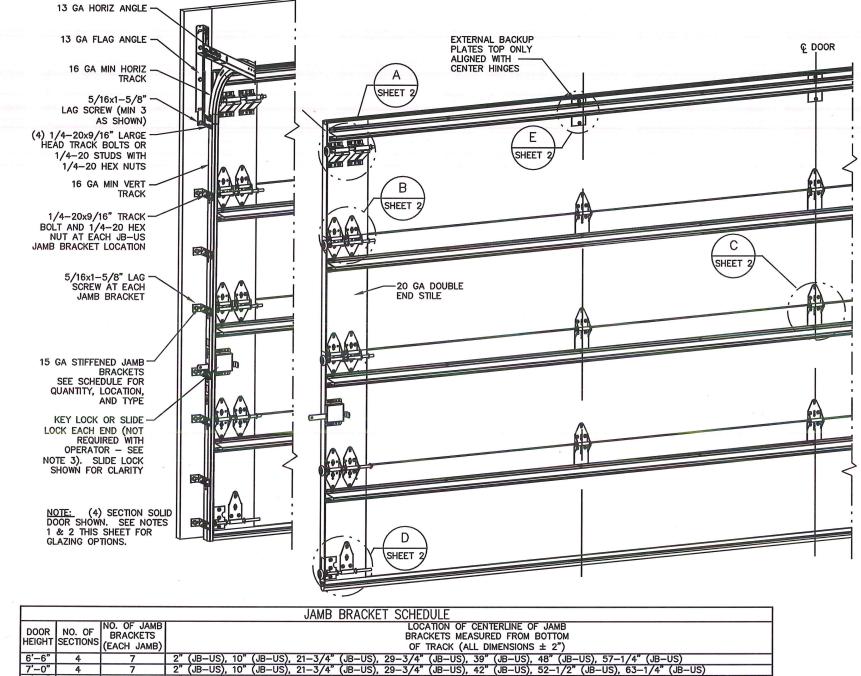
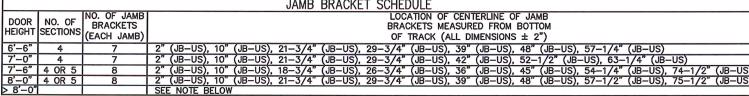


- 2. VINYL OR WOOD DOOR STOP NAILED A MAXIMUM OF 6" O.C. MUST OVERLAP TOP AND BOTH ENDS OF PANELS MINIMUM 7/16" TO MEET
- 3. KEY LOCK, SLIDE LOCK, OR OPERATOR
- 4. FACER STEEL TO HAVE A MINIMUM 29 GA THICKNESS AND BACKER STEEL TO HAVE A MINIMUM 29 GA THICKNESS.
- 5. EACH SECTION HAS AN INTERNAL 1" WIDE 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
- 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.

SUPERIMPOSED DESIGN PRESSURE LOADS ON SUPPORTING STRUCTURE					
DOOR WIDTH	DOOR HEIGHT	UNIFORM LOAD EACH JAMB (PLF)			
10'-2"	ALL	+116.9/-127.1			
12'-2"	ALL	+139.9/-152.1			
14'-2"	ALL	+162.9/-177.1			
15'-2"	ALL	+174.4/-189.6			
16'-2"	ALL	+185.9/-202.1			

E OF TEXAS





(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.

16'-2"

24'-0"

**REVISIONS** 

P1 REVISED MODELS PER

GLAZING CROSS-SECTION

REV B - UPDATED PER

SIZE: A

NAME

SW

TLC

REV.

В

SCALE: N.T.S.

DRAWN

DATE

5/19/20

4/1/21 SHEET 1 OF

DRAWING PART NO.

411716

SW 9/14/2020

REV A - UPDATED

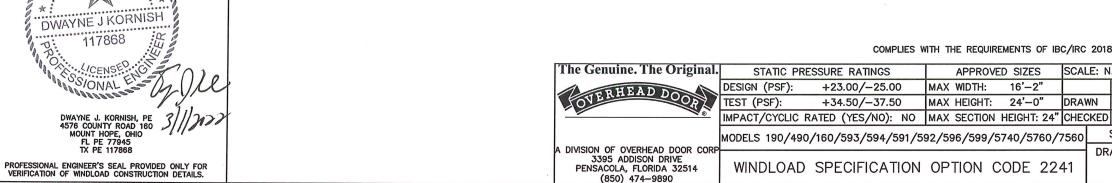
DRAWING TO SHOW

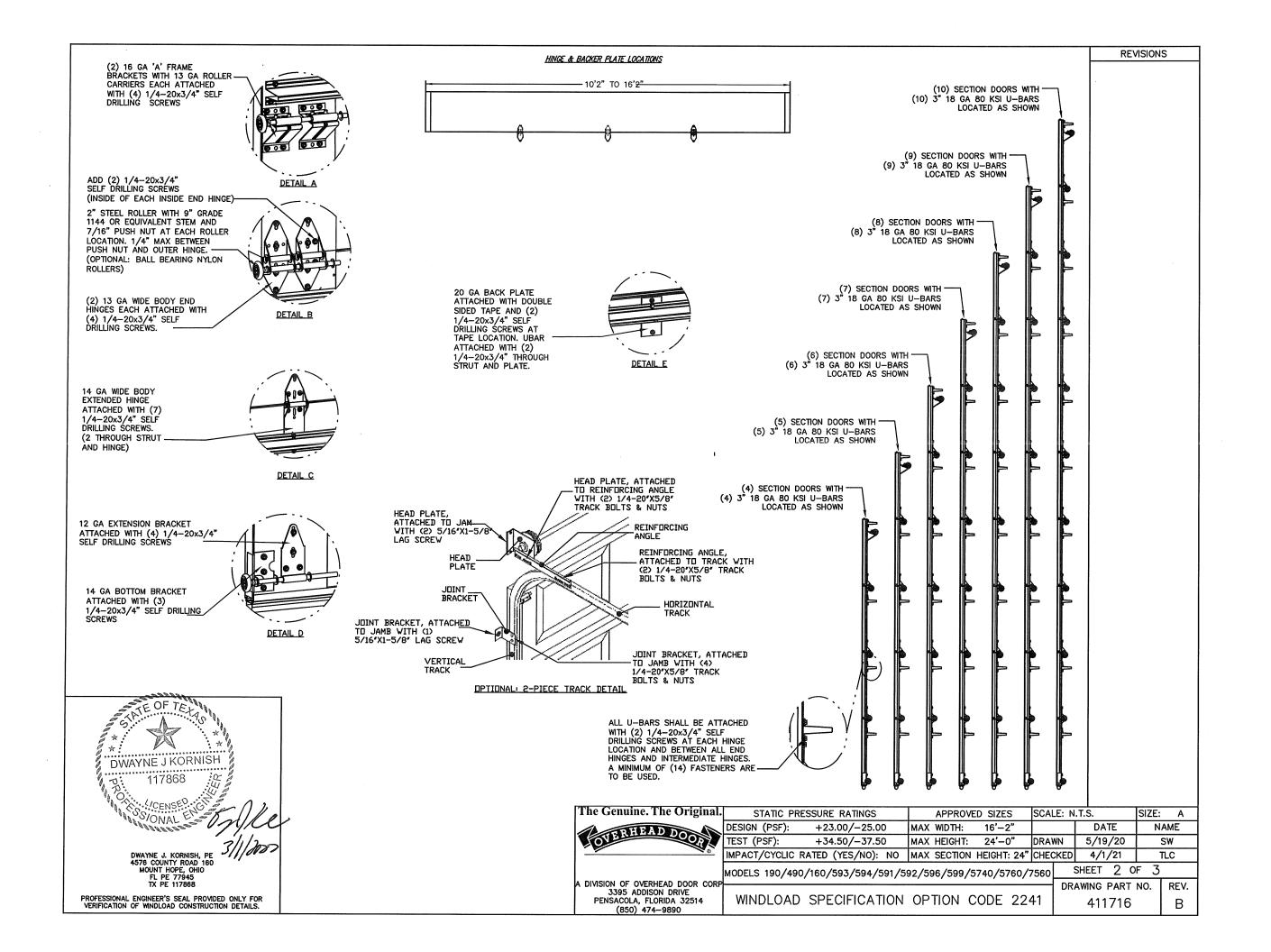
TLC 4/1/21

PCR 32769

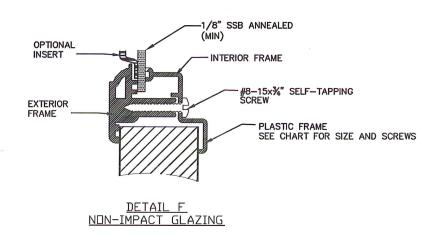
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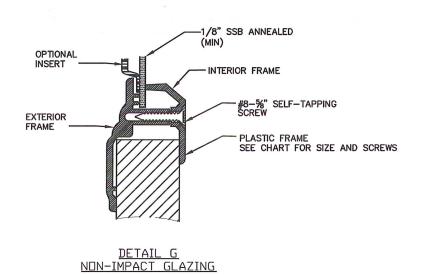
**WL008** 











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

DWAYNE J KORNISH

DWAYNE J KORNISH

DWAYNE J, KORNISH, PE

4576 COUNTY ROAD 160

MOUNT HOPE, OHIO

FL PE 77945

TX PE 117868

PROFESSIONAL ENGINEER'S SEAL PROVIDED ONLY FOR

VERIFICATION OF WINDLOAD CONSTRUCTION DETAILS.

The Genuine. The Original.



ı.	STATIC PRESSURE RATINGS			APPROVED SIZES			SCALE: N.T.S.			Α
	DESIGN (PSF):	+23.00/-25.00	MAX	WIDTH:	16'-2"		DATE		NAME	
7	TEST (PSF):	+34.50/-37.50	MAX	HEIGHT:	24'-0"	DRAWN	5/19/20		SW	
	IMPACT/CYCLIC	RATED (YES/NO): NO	MAX	SECTION	HEIGHT: 24"	CHECKE	D 4/1/21		TLC	
MODELS 190/490/160/593/594/591/592/596/599/5740/5760/7560 SHEET 3 OF								)F	3	

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

WINDLOAD SPECIFICATION OPTION CODE 2241