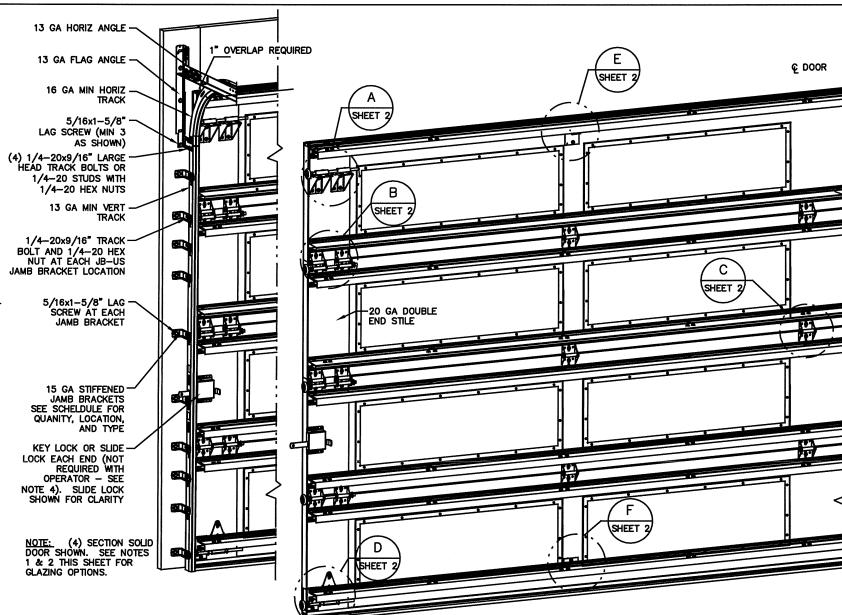
NOTES:

1. IMPACT RESISTANT GLAZING OPTION — IMPACT RESISTANT GLAZING SYSTEM MAY BE INSTALLED IN ANY OR ALL SECTIONS. GLAZING SHALL BE 1/4" GROOVED POLYCARBONATE. ALUMINUM FRAMES ASSEMBLED WITH (16) SCREWS. MAXIMUM CLEAR OPENING OF 40" X 12-3/4", FASTENED WITH A MINIMUM #8 X 1" SMS: 5X ALONG THE HORIZONTAL AND 3X ALONG THE VERTICAL. SEE DETAIL I ON SHEET 3 FOR ASSEMBLY DETAILS.

- 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. 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 SOUTHERN PINE LUMBER. REFER TO JAMB CONNECTION SUPPLEMENT FOR ATTACHMENT TO SUPPORTING STRUCTURE.
- 7. FOR LOW HEAD ROOM LIFT CONDITIONS, TOP BRACKET SHALL BE A 13 GA LHR 7/4 TOP BRACKET WITHOUT PUSHNUTS AND 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.
- 8. MINIMUM 1" OVERLAP ON BOTH JAMBS REQUIRED TO MEET NEGATIVE DESIGN PRESSURES.
- 9. COMPLIES WITH THE REQUIREMENTS OF IBC/IRC 2018.



SUP	ER	IMP	OSED	DESIGN	PRESSURE
LOAD	<u>s</u>	ON	SUPF	ORTING	STRUCTURE

20712	0 011	COLL CIVILIA CHICOLOUP
DOOR WIDTH	DOOR HEIGHT	UNIFORM LOAD EACH JAMB (PLF)
17'-2"	ALL	+354.6/-400.9
18'-2"	ALL	+375.2/-424.3

			JAMB BRACKET SCHEDULE
DOOR HEIGHT	NO OF	NO. OF JAMB BRACKETS (EACH JAMB)	
6'-6"	4	9	2", 10", 16", 21–3/4", 29–3/4", 42", 48", 55", 63–3/4"
7'-0"	4	9	2", 10", 16", 21–3/4", 29–3/4", 42", 48", 55", 63–3/4"
7'-6"	4 OR 5	11	2", 10", 16", 21–3/4", 29–3/4", 40", 48", 57–1/4", 66", 71", 75–1/2"
	4 OR 5	11	2", 10", 16", 21-3/4", 29-3/4", 40", 48", 57-1/4", 66", 71", 75-1/2"
> 8'-0"			SEE NOTE BELOW

(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

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

The Genuine. The Original.

OVERHEAD DOOR

A DIVISION OF OVERHEAD DOOR CORP3395 ADDISON DRIVE

PENSACOLA, FLORIDA 32514

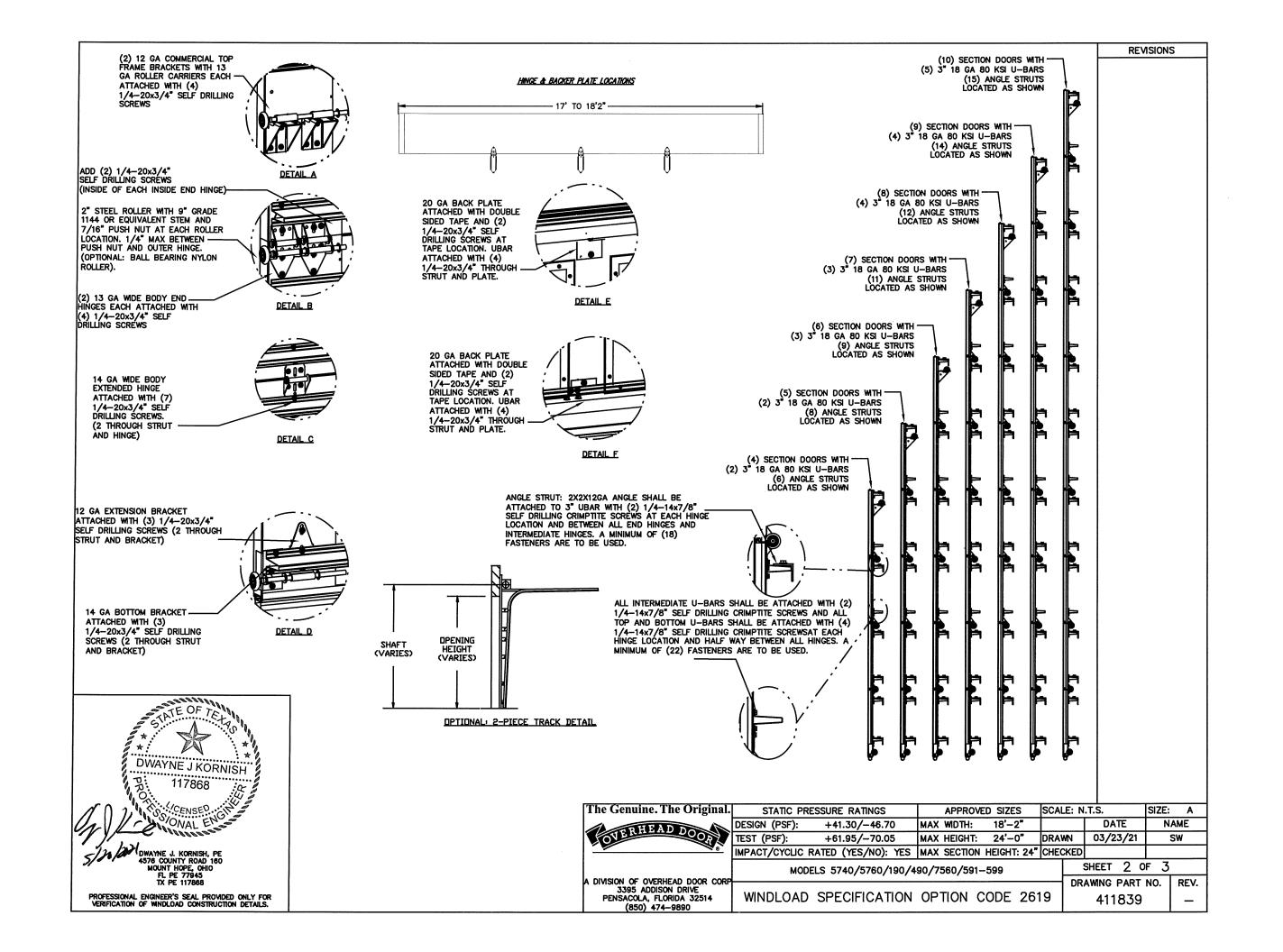
(850) 474-9890

al.	STATIC PRESSURE RATINGS			APPROVED SIZES SCA				CALE: N.T.S.		
	DESIGN (PSF):	+41.30/-46.70	MAX	WIDTH:	18'-2"			DATE	N.	AME
	TEST (PSF):	+61.95/-70.05	MAX	HEIGHT:	24'-0"	DRAWN	0	3/23/21	:	SW
-	IMPACT/CYCLIC RAT	ED (YES/NO): YES	MAX	SECTION	HEIGHT: 24"	CHECKE				
	MODELS 5740/5760/190/490/7560/591-599							SHEET 1 OF 3		
ЖP				-		DF	RAW	NG PART	NO.	REV.
	WINDLOAD S	PECIFICATION	OP.	TION C	ODE 261	9		411839		_

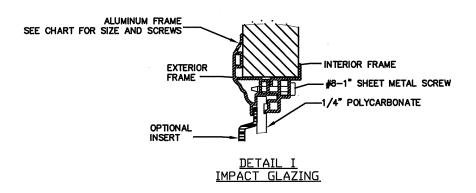
**REVISIONS** 

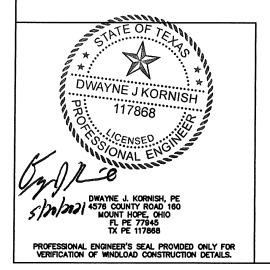
- RELEASE DRAWING

SW 3/23/2021



OUTSIDE FRAME SIZE	DAYLIGHT OPENING (DLO)	SCREW QTY EA HORIZ LEG	SCREW QTY EA VERT LEGS	SCREW QTY TOTAL	DETAIL
7"X40.8	4"X37.8"	5	2	14	-
15.3"X44.1"	11.3"X40.1"	6	3	18	ı
14.6"X20.8"	10.6"X16.8"	3	2	10	1
13"X38"	9"X34"	5	2	14	1





The Genuine. The Original.	STATIC PR	ESSURE RATINGS	APPROVED SIZES			SCALE:	N.T.S.	SIZE:	Α
TO HEAD A	DESIGN (PSF):	+41.30/-46.70	MAX	WIDTH:	18'-2"		DATE	N	AME
OVERHEAD DOOR	TEST (PSF):	+61.95/-70.05	MAX	HEIGHT:	24'-0"	DRAWN	03/23/21		SW
•	IMPACT/CYCLIC	RATED (YES/NO): YES	MAX	SECTION	HEIGHT: 24"	CHECKE	D		
	MODELS 5740/5760/190/490/7560/591-596/599 SHEET							)F 3	
A DIVISION OF OVERHEAD DOOR CORP			•	-	-	D	RAWING PART	NO.	REV.
3395 ADDISON DRIVE PENSACOLA, FLORIDA 32514 (850) 474—9890	WINDLOAD SPECIFICATION		OPTION CODE 261			19	411839		_
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REVISIONS