

- 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 REQU
- 4. FACER STEEL TO HAVE A MINIMUM 29 GA THICKNESS AND BACKER STEEL TO HAVE A MIN GA THICKNESS.
- 5. EACH SECTION HAS AN INTERNAL 1" WIDE X CONTINUOUS STEEL STRIP AT THE TOP AND BOTH
- 5. THE DESIGN OF THE SUPPORTING STRUCTURA ELEMENTS SHALL BE THE RESPONSIBILITY OF T PROFESSIONAL OF RECORD FOR THE BUILDING STRUCTURE AND IN ACCORDANCE WITH CURREN BUILDING CODES FOR THE LOADS LISTED ON TH
- 7. DOOR JAMB TO BE MINIMUM 2x6 SOUTHERN LUMBER. REFER TO JAMB CONNECTION SUPPLE FOR ATTACHMENT TO SUPPORTING STRUCTURE.
- 8. FOR LOW HEAD ROOM LIFT CONDITIONS, TOP BRACKET SHALL BE A 13 GA LHR 7/4 TOP BRA
 WITH A MINIMUM OF (3) 1/4-14x7/8" SELF DRIL
 CRIMPTITE SCREWS IN LIEU OF THE BRACKET SH
 ON THIS DRAWING. U-BAR ON TOP SECTION SHA
 INSTALLED ON TOP OF LHR TOP BRACKETS.
- 9. COMPLIES WITH THE REQUIREMENTS OF IBC/II

	PANELS MINIMUM 7/16" TO MEET NEGATIVE PRESS	JRES.		
	3. KEY LOCK, SLIDE LOCK, OR OPERATOR REQUIRE	5/16x1-5/8" LAG		1
	4. FACER STEEL TO HAVE A MINIMUM 29 GA THICKNESS AND BACKER STEEL TO HAVE A MINIMU GA THICKNESS.	JAMB BRACKET		20 GA END STILE
	5. EACH SECTION HAS AN INTERNAL 1" WIDE X 20 CONTINUOUS STEEL STRIP AT THE TOP AND BOTTO THE SECTION.	GA M OF 15 GA STIFFENED		
	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 DRAWNG.	JAMB BRACKETS SEE SCHEDULE FOR QUANTITY, LOCATION, AND TYPE KEY LOCK OR SLIDE —		
	7. DOOR JAMB TO BE MINIMUM 2x6 SOUTHERN PIN 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 BRACK WITH A MINIMUM OF (3) 1/4-14x7/8" SELF DRILLIN CRIMPTITE SCREWS IN LIEU OF THE BRACKET SHOW ON THIS DRAWING. U-BAR ON TOP SECTION SHALL INSTALLED ON TOP OF LHR TOP BRACKETS.	ET G N <u>NOTE:</u> (4) SECTION SOLID BEDOOR SHOWN. SEE NOTE 1 THIS SHEET FOR GLAZING		
	9. COMPLIES WITH THE REQUIREMENTS OF IBC/IRC 2018.	OPTIONS.	SHEET 2	
l	SUPERIMPOSED DESIGN PRESSUF		•	
ı	LOADS ON SUPPORTING STRUCTU	RE	11115 551 61/57 601/57111	
	DOOR DOOR HEIGHT UNIFORM LOAD EACH JAMB (PL		JAMB BRACKET SCHEDULE DF JAMB LOCATION OF CENTE CKETS BRACKETS MEASURED	RLINE OF JAMB D FROM BOTTOM
l	10'-2" ALL +63.1/-75.3	C' O" (EACH	- JAMB) OF TRACK (ALL DIM	
I	12'-2" ALL +75.5/-90.1		4 2" (JB-US), 21-3/4" (JB-US), 4 4 2" (JB-US), 21-3/4" (JB-US), 4	
	14'-2" ALL +87.9/-104.9		4 2" (JB-US), 26-3/4" (JB-US), 4	
	15'-2" ALL +94.1/-112.3	8'-0" 4 OR 5	4 2" (JB-US), 21-3/4" (JB-US), 4	
l	16'-2" ALL +100.3/-119.7	> 8'-0"	SEE NOTE BELOW	
	SATE OF TEXT	NOTE: (JB-US) FOLLOWING DIMENSION DI	DENOTES SLOTTED JAMB BRACKET ATTACHED	TO TRACK WITH 1/4-20x9/16" TRACK BOLT AND N
п	~ · · · · · · · · · · · · · · · · · · ·	I ALL DOODS ODEATED THAN S'IN	LIEICHT DECHIDE HEE OF CONTRIBOTE WAT	I AND E CEE CUIDDUENCHT TOADY QUART COR DETA

13 GA HORIZ ANGLE -EXTERNAL BACKUP PLATES TOP ONLY 13 GA FLAG ANGLE ALIGNED WITH CENTER HINGES 16 GA MIN HORIZ 5/16x1-5/8" LAG SCREW (MIN 3 SHEET AS SHOWN) Ε (4) 1/4-20x9/16" LARGE HEAD TRACK BOLTS OR SHEET 1/4-20 STUDS WITH 1/4-20 HEX NUTS 16 GA MIN VERT TRACK В SHEET 1/4-20x9/16" TRACK BOLT AND 1/4-20 HEX NUT AT EACH JB-US JAMB BRACKET LOCATION С SHEET 2 SHEET

NUT AS SHOWN ABOVE.

ALL DOORS GREATER THAN 8' IN HEIGHT REQUIRE USE OF CONTINUOUS WALL ANGLE. SEE SUPPLEMENT TRACK CHART FOR DETAILS.

TE OF TET DWAYNE J KORNISH NONAL . 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 OVERHEAD DOO DIVISION OF OVERHEAD DOOR COR

3395 ADDISON DRIVE

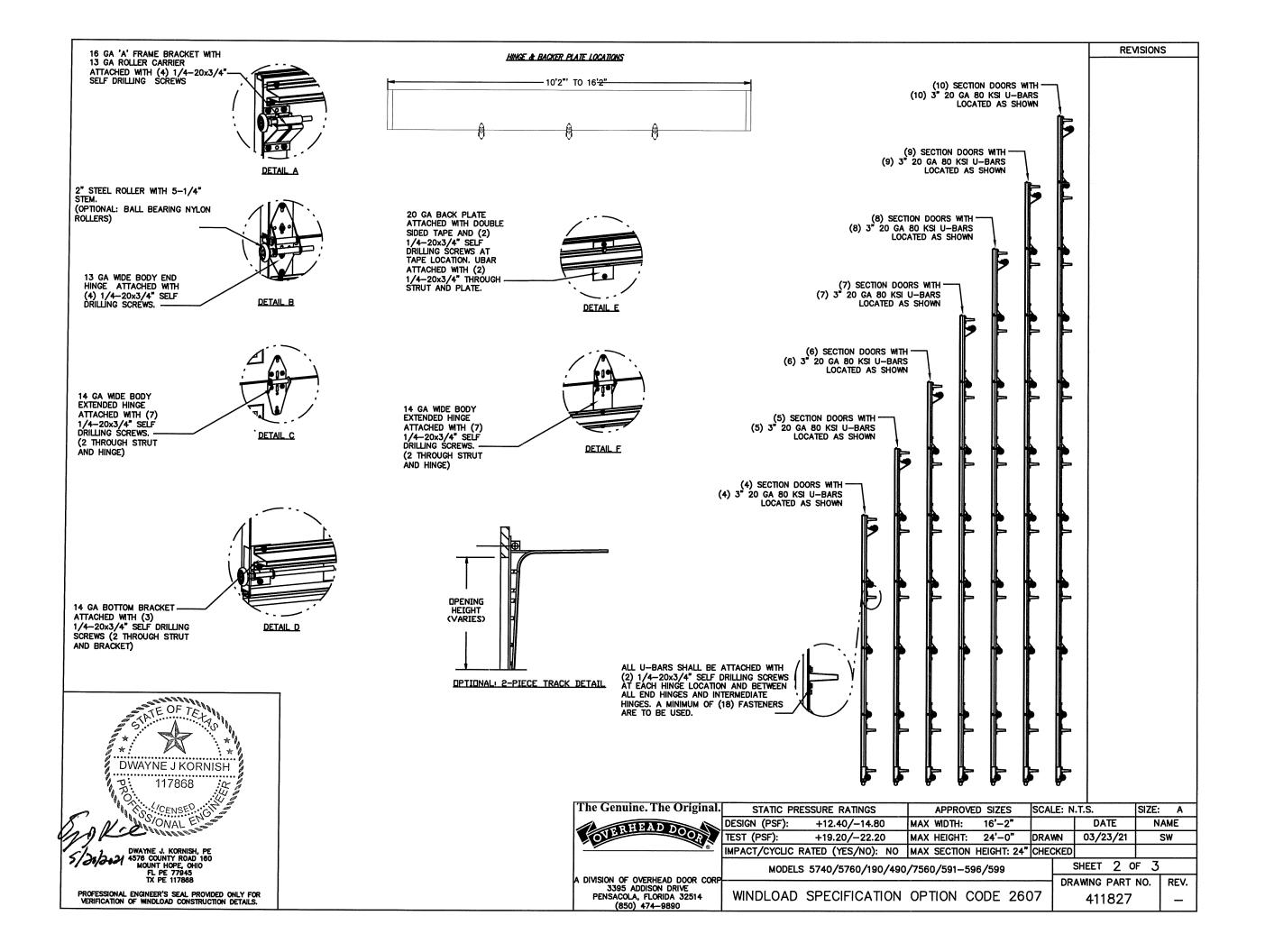
PENSACOLA, FLORIDA 32514 (850) 474-9890

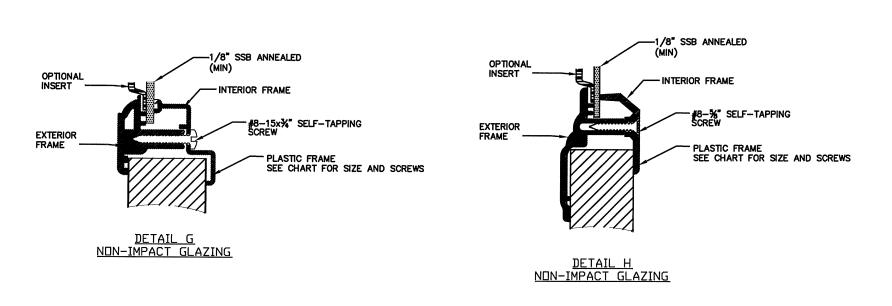
al.	STATIC PRESSURE RATINGS			APPROVED SIZES			SCALE: N.	SIZE:	Α	
	DESIGN (PSF):	+12.40/-14.80	MAX	WDTH:	16'-2'	*		DATE	NAME	
	TEST (PSF):	+19.20/-22.20	MAX	HEIGHT:	24'-0	"	DRAWN	03/23/21	SW	
-	IMPACT/CYCLIC R	ATED (YES/NO): NO	MAX	SECTION	HEIGHT:	24"	CHECKED			
	MODELS 5740/5760/190/490/7560/591-596/599					9	SHEET 1 0	F 3		
RP								DRAWNG PART NO. RE		
	WINDLOAD	SPECIFICATION	OP.	TION C	ODE :	260	7	411827		_

REVISIONS

- RELEASE DRAWING

SW 3/23/2021





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

DWAYNE J KORNISH

DWAYNE J KORNISH, PE

4578 COUNTY ROAD 160

MOUNT HOPE, OHIO

FL PE 77945

TX PE 117868

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

The Genuine. The			RESSURE RATINGS	APPRO	VED SIZES	SCALE: N	I.T.S.	SIZE: A
ADHEAD		DESIGN (PSF):	+12.40/-14.80	MAX WDTH:	16'-2"		DATE	NAME
OVERHEAD		TEST (PSF):	+19.20/-22.20	MAX HEIGHT	: 24'-0"	DRAWN	03/23/21	SW
	<u>*</u>	IMPACT/CYCLIC	RATED (YES/NO): NO	MAX SECTIO	N HEIGHT: 24"	CHECKED		
		MODELS 5740/5760/190/490/7560/591-596/599 SHEET 3 OF 3						
A DIVISION OF OVERHEAD DOOR CORP DRAWING PART NO. REV								
PENSACOLA, FLORID (850) 474-98	A 32514	WINDLOAD	SPECIFICATION	OPTION	CODE 260	07	411827	-

REVISIONS