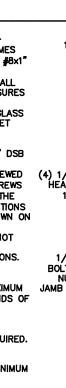
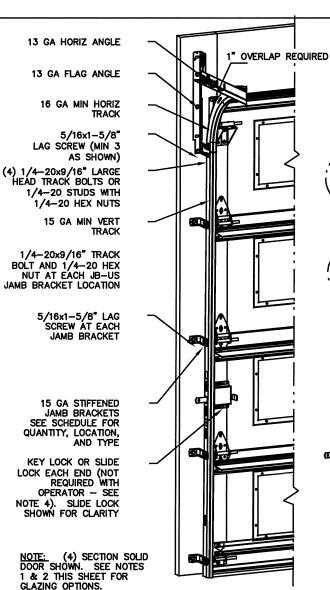
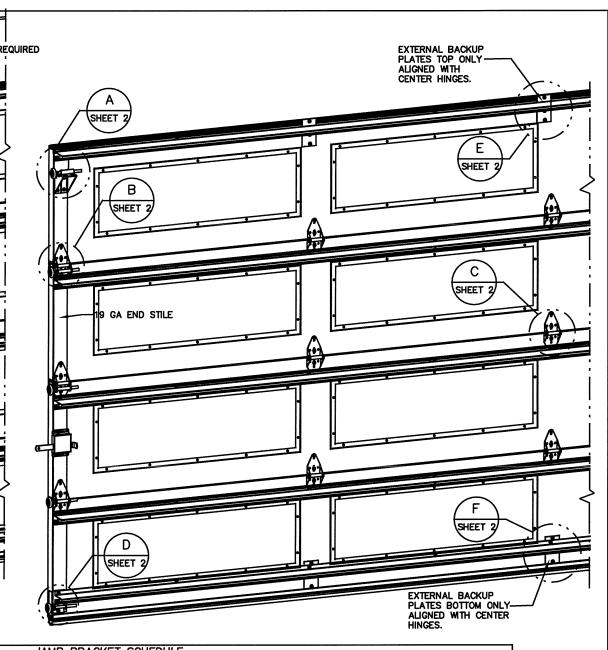
NOTES:
1. NON-IMPACT RESISTANT GLAZING OPTION -3/32" MINIMUM SSB GLAZING IN MOLDED FRAMES SCREWED TOGETHER WITH A MINIMUM OF (14) #8x1" SCREWS (2X ALONG THE HORIZONTAL AND 5X ALONG THE VERTICAL) INSTALLED IN ANY OR ALL SECTIONS MEETS UNIFORM STATIC WIND PRESSURES SHOWN ON THIS DRAWING. MAXIMUM GLAZING DIMENSIONS SHALL BE 38.5" \times 13" CUTOUT. GLASS IS NOT IMPACT RESISTANT AND DOES NOT MEET THE REQUIREMENTS FOR WIND-BORNE DEBRIS REGIONS. SEE DETAIL G, H ON SHEET 3 FOR ASSEMBLY DETAILS. ALTERNATE OPTION- 1/2" DSB ANNEALED GLAZING IN ALUMINUM EXTERIOR FRAME/PLASTIC MOLDED INTERIOR FRAME SCREWED TOGETHER WITH A MINIMUM OF (14) #8X1" SCREWS (2X ALONG THE HORIZONTAL AND 5X ALONG THE HORIZONATAL) INSTALLED IN ANY OR ALL SECTIONS MEETS UNIFORM STATIC WIND PRESSURES SHOWN ON THIS DRAWING. MAXIMUM GLAZING DIMENSIONS SHALL BE 39" X 5-1/6" CUTOUT. GLASS IS NOT IMPACT RESISTANT AND DOES NOT MEET THE REQUIREMENTS FOR WIND-BORNE DEBRIS REGIONS. DLO = 4"X37.8"

- 2. MNYL 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 CA THICKNESS
- 5. EACH SECTION HAS AN INTERNAL 1"WIDE X 20 GA CONTINUOUS STEEL STRIP AT THE TOP AND BOTTOM OF THE SECTION.
- 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 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. COMPLIES WITH THE REQUIREMENTS OF IBC/IRC 2018.







SUP	ERIMP	OSED	DESIGN	PRESSURE
LOAD	S ON	SUPP	ORTING	STRUCTURE
2000	2002			

| DOOR | DOOR | HEIGHT | UNIFORM LOAD EACH JAMB (PLF) | 17'-2" | ALL | +158.0/-178.6 | 18'-2" | ALL | +167.2/-189.0 |

			JAMB BRACKET SCHEDULE					
DOOR	INO OF I	NO. OF JAMB BRACKETS	DOLOGETO MELCUDED EDOM DOTTOM					
HEIGHT		(EACH JAMB)	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	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

DWAYNE J KORNISH

117868

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 WINDLOAD CONSTRUCTION DETAILS.

The Genuine, The Original.

SCALE: N.T.S. STATIC PRESSURE RATINGS APPROVED SIZES SIZE: A DATE NAME DESIGN (PSF): +18.40/-20.80 MAX WDTH: 18'-2" 03/23/21 SW TEST (PSF): +27.60/-31.20 MAX HEIGHT: 24'-0" DRAWN IMPACT/CYCLIC RATED (YES/NO): NO MAX SECTION HEIGHT: 24" CHECKED

A DIVISION OF OVERHEAD DOOR COR 3395 ADDISON DRIVE PENSACOLA, FLORIDA 32514 (850) 474—9890 MODELS 5740/5760/190/490/7560/591-596/599

SHEET 1 OF 3

DRAWING PART NO. REV.

WINDLOAD SPECIFICATION OPTION CODE 2615

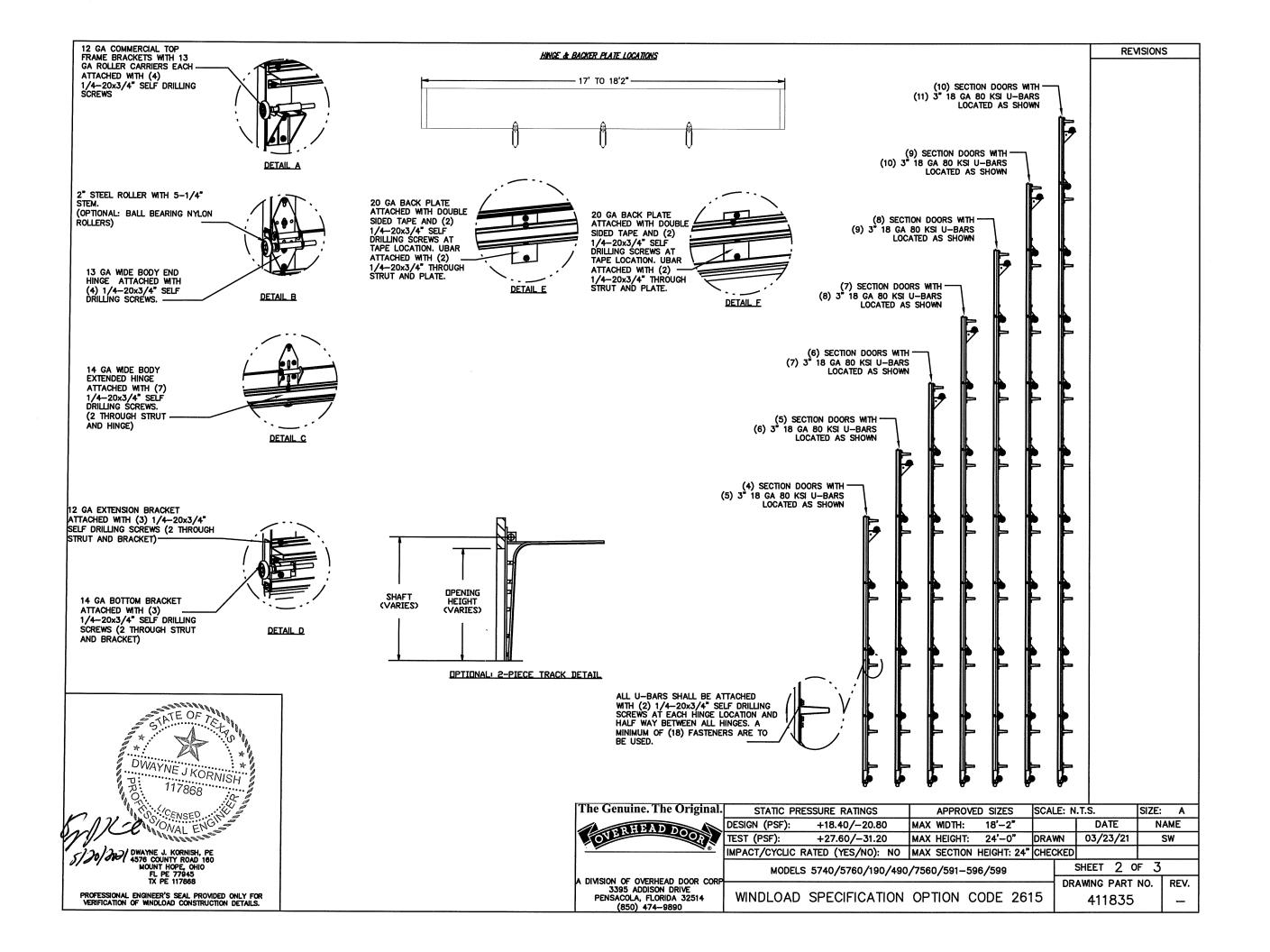
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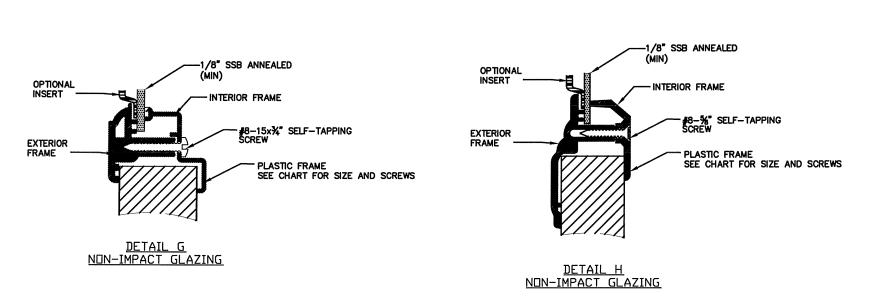
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REVISIONS

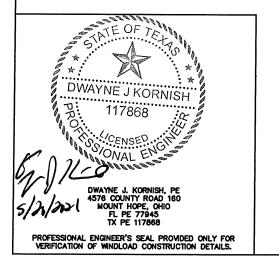
- RELEASE DRAWING

SW 3/23/2021





OUTSIDE FRAME SIZE	DAYLIGHT OPENING (DLO)	SCREW QTY EA HORIZ LEG	SCREW QTY EA VERT LEGS	SCREW QTY TOTAL	DETAIL	
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	



The Genuine. The Original. STATIC PRESSURE RATINGS			APPROVED SIZES SCA			SCALE:	CALE: N.T.S.		Α	
ATRHEADO	DESIGN (PSF):	+18.40/-20.80	MAX	WIDTH:	18'-2 "		DATE	N.	AME	
OVERHEAD DOOR	TEST (PSF):	+27.60/-31.20	MAX	HEIGHT:	24'-0"	DRAWN	03/23/21		SW	
•	IMPACT/CYCLIC	RATED (YES/NO): NO	MAX	SECTION	HEIGHT: 24™	CHECKE	D			
	MODEL	MODELS 5740/5760/190/490/7560/591-596/599					SHEET 3 OF 3			
A DIVISION OF OVERHEAD DOOR CORP			•	•		—— [D	RAWING PART	NO.	REV.	
3395 ADDISON DRIVE PENSACOLA, FLORIDA 32514 (850) 474–9890	WINDLOAD	SPECIFICATION	OP	TION C	ODE 261	5	411835		_	

REVISIONS