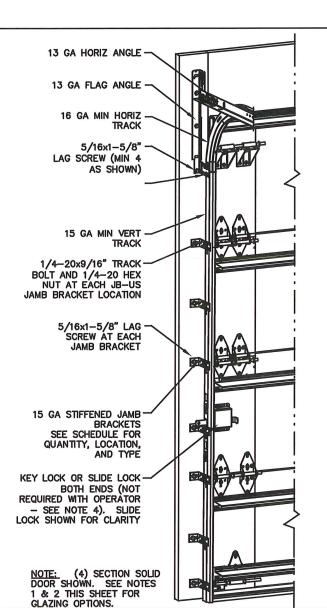
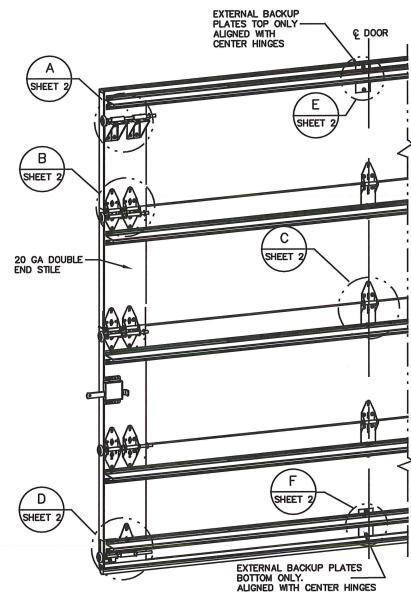
NOTES:

1. IMPACT RESISTANT GLAZING OPTION (SEE PAGE 3) -1/4" IMPACT RESISTANT POLYCARBONATE IN ALUMINUM FRAMES SCREWED TOGETHER WITH DIMENSIONS SHOWN IN TABLE, INSTALLED IN TOP OR INTERMIEDIATE SECTION (WITH OR WITHOUT DECORATIVE INSERT) MEETS UNIFORM STATIC WIND PRESSURES SHOWN ON THIS DRAWING. GLAZING IS IMPACT RESISTANT AND MEETS THE REQUIREMENTS FOR WIND-BORNE DEBRIS REGIONS.

- 2. NON-IMPACT RESISTANT GLAZING OPTION (SEE PAGE 3) - .090" MINIMUM SSB 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 PRESSURES.
- 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
- 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 STRUCTURE.
- 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.



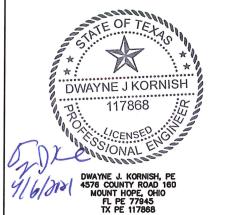


A SHEET 2		EXTERNAL BACKUP PLATES TOP ONLY ALIGNED WITH CENTER HINGES
B SHEET 2		E SHEET 2
20 ga double — End stile		C SHEET 2
C		PIP
D SHEET 2	A.	EXTERNAL BACKUP PLATES BOTTOM ONLY.

SUPERIMPOSED DESIGN PRESSURE LOADS ON SUPPORTING STRUCTURE

	0 011	COLL CIVILIVO CITYOCICI
DOOR WIDTH	DOOR HEIGHT	UNIFORM LOAD EACH JAMB (PLF)
8'-2"	ALL	+167.4/-189.1
0' 0"	ALL	±187 Q /_212 2

	JAMB BRACKET SCHEDULE											
DOOR HEIGHT	THE SECTIONS DIVINE DIV											
6'-6"	4	(EACH JAMB)	OF TRACK (ALL DIMENSIONS ± 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)									
7'-0"	4	7	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)									
7'-6"	4 OR 5	8	" (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)									
8'-0"	4 OR 5	8	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)									
<u>> 8'-0"</u>			SEE NOTE BELOW									



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

	7'-6'	4 OR 5	8	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),
	8'-0"	4 OR 5	8	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),
	> 8'-0	0"		SEE	NOTE BELOW												
NOTE:																	
(JB-US)	FOLLOWING I	DIMENSION	DENOTES SLOT	TED J	AMB BRACKET	ATTACH	ED TO TR	ACK WITH	1 1/4-2	20x9	16" TR	ACK BO	DLT AND	NUT A	AS SHOW	N ABOVE.	
			N HEIGHT REQU														

COMPLIES WITH THE REQUIREMENTS OF IBC/IRC 2018.



STATIC PRESSURE RATINGS			APPROVE	D SIZES	SCALE: N.T	.s.	SIZE:	Α
DESIGN (PSF):	+41.00/-46.30	MAX	WIDTH:	9'-2"		DATE	NAN	ΛE
TEST (PSF):	+61.50/-69.45	MAX	HEIGHT:	24'-0"	DRAWN	5/14/20	SV	1
IMPACT/CYCLIC	RATED (YES/NO): YES	MAX	SECTION	HEIGHT:	CHECKED	3/30/21	TL	3
The state of the s	A December 1997 Annual Property Control of the Cont							

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

MODELS 190/490/160/593/594/591/592/596/599/5740/5760/7560 WINDLOAD SPECIFICATION OPTION CODE 2205

SHEET 1 OF 3 REV. DRAWING PART NO. 411707 Α

REVISIONS

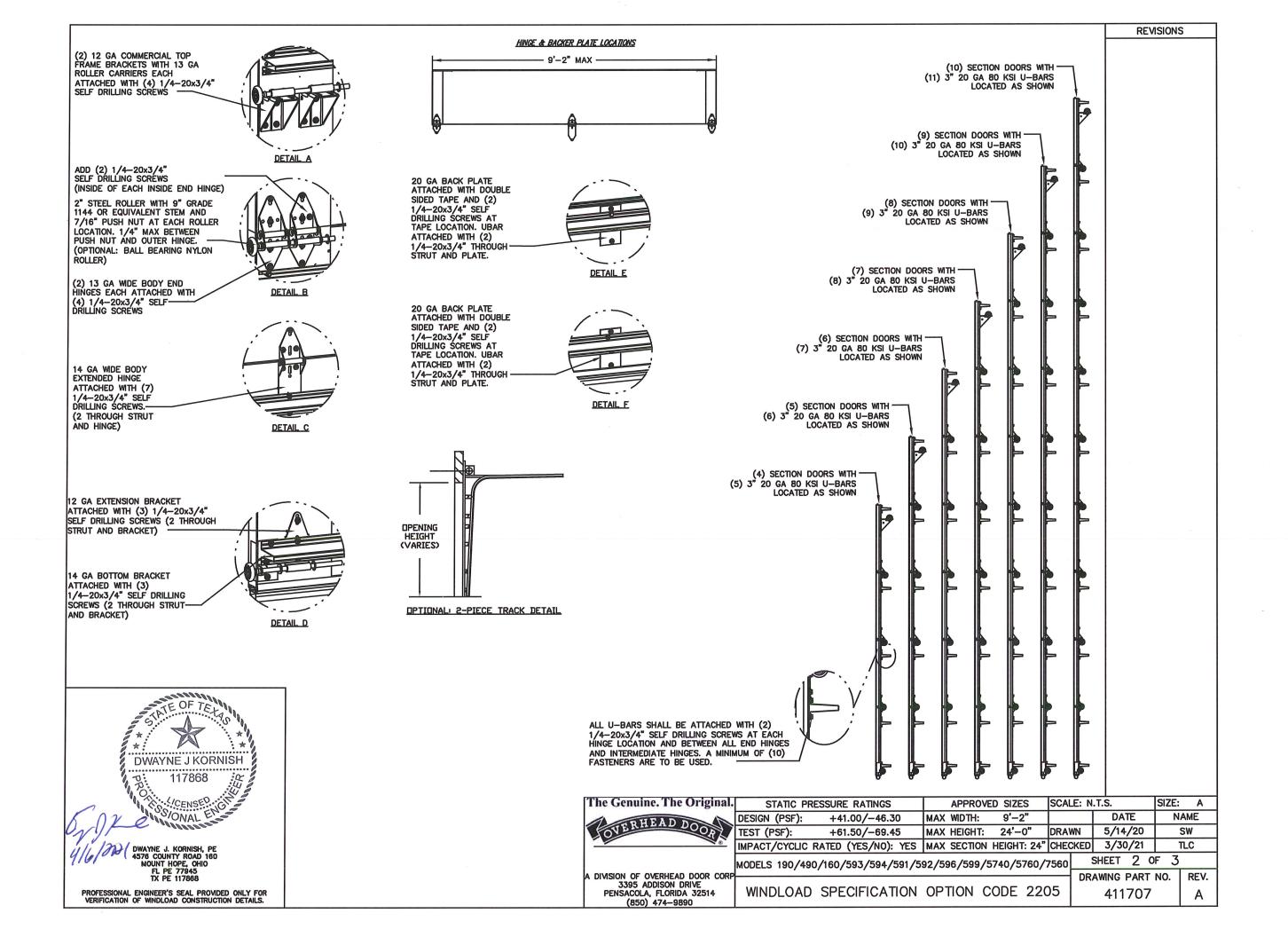
P1 REVISED MODELS PER

GLAZING CROSS-SECTION

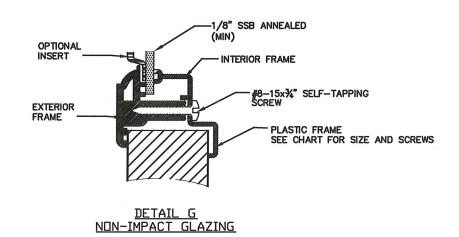
REV A - UPDATED DRAWING TO SHOW

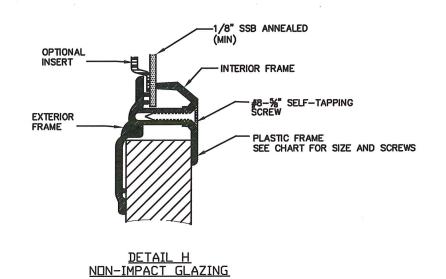
TLC 3/30/21

WL008 SW 9/14/2020

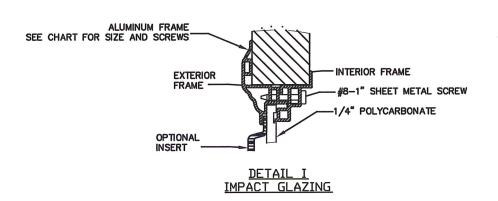


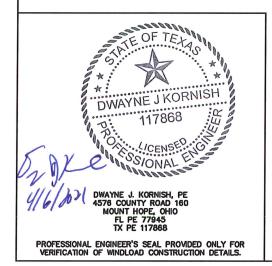






OUTSIDE FRAME SIZE	DAYLIGHT OPENING (DLO)	SCREW QTY EA HORIZ LEG	QTY EA	SCREW QTY TOTAL	DETAIL
17"X51"	14X48	5	3	16	G
15.1X44"	11.5"X40.5"	8	3	22	Н
14.9X20.8"	11"X17"	3	3	12	Н
7"X40.8	4"X37.8"	5	2	14	Н
15.3"X44.1"	11.3"X40.1"	6	3	18	- 1
14.6"X20.8"	10.6"X16.8"	3	2	10	- 1
13"X38"	9"X34"	5	2	14	1





The Genuine. The Original.

OVERHEAD DOOR

STATIC PRESSURE RATINGS APPROVED SIZES SCALE: N.T.S. SIZE: A NAME DATE DESIGN (PSF): +41.00/-46.30 MAX WIDTH: MAX HEIGHT: 24'-0" +61.50/-69.45 DRAWN 5/14/20 SW IMPACT/CYCLIC RATED (YES/NO): YES MAX SECTION HEIGHT: 24" CHECKED 3/30/21 TLC SHEET 3 OF 3 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 2205

DRAWING PART NO. REV. 411707 A