NOTES:

1. STANDARD GLAZING OPTION — .125"
MINIMUM DSB GLAZING MEETS UNIFORM STATIC
DESIGN PRESSURES SHOWN ON THIS DRAWING.
GLAZING SHALL HAVE A MAXIMUM HEIGHT OF
6.70" AND A MAXIMUM LENGTH OF 24.00".
GLAZING IS NOT IMPACT RESISTANT AND DOES
NOT MEET THE REQUIREMENTS FOR
WIND—BORNE DEBRIS REGIONS.

2. ALUMINUM FULL VIEW OPTION — ALUMINUM FULL VIEW SECTION MAY REPLACE ANY SECTION EXCEPT TOP AND BOTTOM PANELS. ALUMINUM FULL VIEW SECTION SHALL HAVE RAILS AND STILES OF EXTRUDED ALUMINUM ALLOY 6063—T6 WITH A 2—1/4" INTRAGRAL FIN AND .125" MINIMUM DSB GLAZING INSTALLED WITH ALUMINUM RETAINERS IN ORDER TO MEET UNIFORM STATIC DESIGN PRESSURES SHOWN ON THIS DRAWING. AFV PANEL SIZE IS 45.5"x21.9" (MAX). GLAZING IS NOT IMPACT RESISTANT AND DOES NOT MEET THE REQUIREMENTS FOR WIND—BORNE DEBRIS REGIONS.

- 3. MINIMUM OF 1" OVERLAP ON BOTH JAMBS REQUIRED TO MEET NEGATIVE DESIGN PRESSURES.
- 4. SLIDE LOCK OR OPERATOR REQUIRED.

C2400 - 25 GA

DRAWING.

- 5. SECTION STEEL TO HAVE THE FOLLOWING MINIMUM THICKNESS: C20 20 GA C24 24 GA
- 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
- 7. TRACK CLIPS SHALL BE LOCATED WITH CENTERLINE OF BOTTOM CLIP SPACED 10" MAX FROM BOTTOM OF TRACK AND REMAINING TRACK CLIPS SPACED AT 24" O.C. MAX. SPACING BETWEEN TOP TRACK CLIP AND SPLICE PLATE SHALL BE 30" O.C. MAX.
- 8. WHEN MOUNTING TO WOOD, DOOR JAMB TO BE MINIMUM 2x6 STRUCTURAL GRADE LUMBER. REFER TO JAMB CONNECTION SUPPLEMENT FOR ATTACHMENT TO SUPPORTING STRUCTURE.

NOTE: (4) SECTION SOLID DOOR SHOWN. SEE SHEET 2 FOR U-BAR LOCATIONS ON DOORS WITH OTHER SECTION QUANTITIES AND SEE NOTES 1 & 2 THIS SHEET FOR GLAZING OPTIONS.

13 GA HORIZ ANGLE -

15 GA MIN HORIZ TRACK

13 GA CONTINUOUS WALL ANGLE

15 GA MIN VERT

5/16"x1-5/8"

LAG SCRÉW AT EÁCH HOLE LOCATION FOR WOOD SUBSTRATE. SEE SHEET 3 FOR MOUNTING TO OTHER SUBSTRATES.

1/4-20x9/16" TRACK

NUT AT EACH TRACK

11 GA TRACK CLIPS (WELDED, BOLTED, OR

RIVETED TO WALL

CLIP LOCATION

BOLT AND 1/4-20 HEX

(SEE DETAIL A SHEET 3)

ANGLE) SEE NOTE 7 AND DETAIL F SHEET 3

OPERATOR - SEE NOTE 4)

SLIDE LOCK ONE END

(NOT REQUIRED WITH

TRACK

SUPERIMPOSED DESIGN PRESSURE LOADS ON SUPPORTING STRUCTURE

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MAX DOOR WIDTH	DOOR HEIGHT	MAX UNIFORM LOAD EACH JAMB (PLF)
10'-4"	ALL	+107.6/-121.5

J. C. VOELKEL

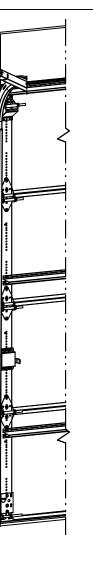
3. 133174

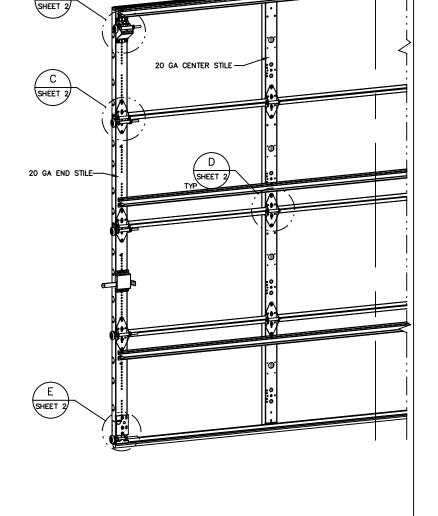
CENSE

SS/ONAL ENGINE



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





THE DOORS ARE DESIGNED AND MANUFACTURED TO COMPLY WITH THE 2018 IRC AND THE 2018 IBC.



ı	
L	DIVISION OF OVERHEAD DOOR COR
ľ	3395 ADDISON DRIVE
L	PENSACOLA, FLORIDA 32514
ı	(850) 474-9890

STATIC PRESSURE RATINGS				APPROVE	D SIZES	SCALE:	N.T.	S.	SIZE:	Α
	DESIGN (PSF):	+20.90/-23.60	MAX	WIDTH:	10'-4"			DATE	NAI	ME
	TEST (PSF):	+31.35/-35.40	MAX	HEIGHT:	24'-1"	DRAWN	1	2/28/20	TL	С
	IMPACT/CYCLIC	RATED (YES/NO): NO	MAX	SECTION	HEIGHT: 24"	CHECKE	П	4/28/21	T	С
	MODELS C20/C24/C2400						SH	EET 1 0	F 3	

WINDLOAD SPECIFICATION OPTION CODE 2073

DRAWING PART NO. REV. 365600 A

REVISIONS

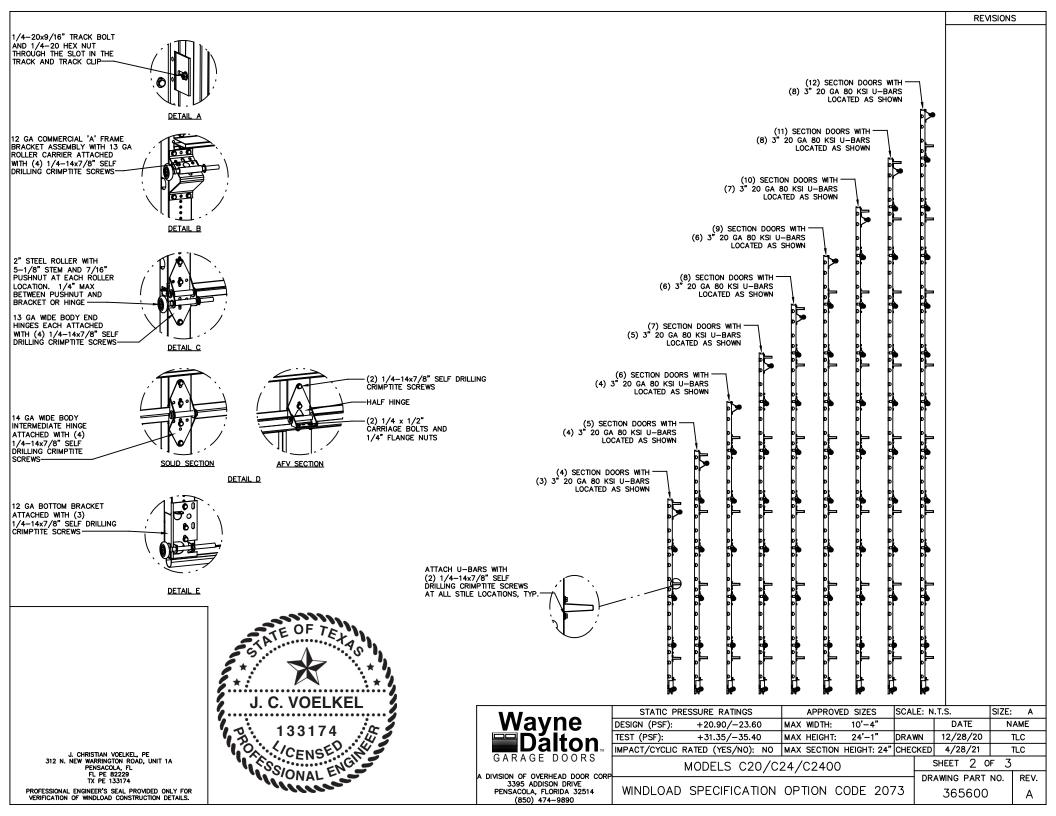
REV - INITIAL DRAWING

REV A — ADDED SIZE OF AFV PANEL

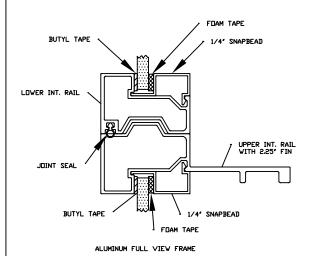
TLC 12/28/2020

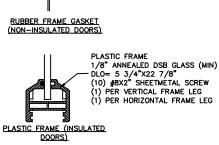
TLC 4/28/21

€ DOOR





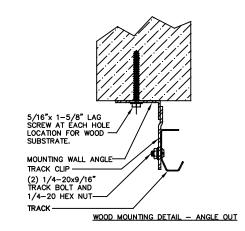




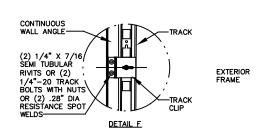
RUBBER GASKET

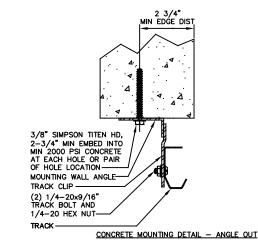
DLO= 5"X20"

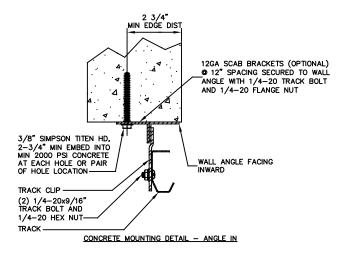
1/8" ANNEALED DSB GLASS (MIN)

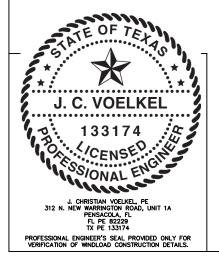


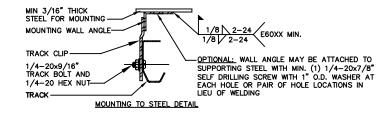
ALUMINUM FULL VIEW FRAME











<u> Wayne</u>
Dalton
GARAGE DOORS
DIVISION OF OVERHEAD DOOR CO

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

	STATIC P	RESSURE RATINGS	AP	PROVE	D SIZES	SCAL	E: N.T.	S.	SIZE:	Α
	DESIGN (PSF):	PSF): +20.90/-23.60		MAX WIDTH: 10'-4"				DATE	N	АМЕ
	TEST (PSF):	+31.35/-35.40	MAX HE	IGHT:	24'-1"	DRAW	N 1	2/28/20		ΓLC
4	IMPACT/CYCLIC	RATED (YES/NO): NO	MAX SE	CTION	HEIGHT: 24"	CHEC	KED	4/28/21	-	TLC
	MODELS C20/C24/C2400 SHEET 3 OF 3									
RP						$\overline{}$	DRAW	ING PART	NO.	REV.
	WINDLOAD	SPECIFICATION SPECIFICATION	OPTIC	N C	ODE 207	73		365600		Α