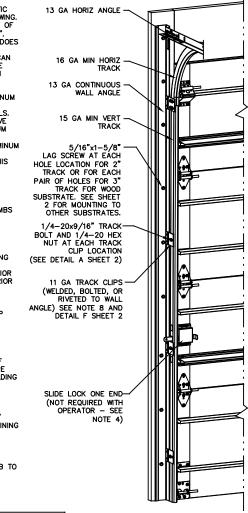
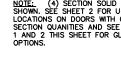


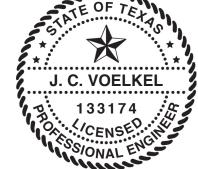
1. GLAZING OPTION - .125" MINIMUM DSB ANNEALED GLAZING MEETS UNIFORM STATIC DESIGN PRESSURES SHOWN ON THIS DRAWING GLAZING SHALL HAVE A MAXIMUM HEIGHT OF 6.70" AND A MAXIMUM LENGTH OF 24.00". GLAZING IS NOT IMPACT RESISTANT AND DOES NOT MEET THE REQUIREMENTS FOR WIND-BORNE DEBRIS REGIONS. GLAZING CAN BE LOCATED IN ANY SECTION EXCEPT THE BOTTOM, AND ONLY ONE GLAZED SECTION

- 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 .125" MINIMUM DSB ANNEALED GLAZING INSTALLED WITH ALUMINUM RETAINERS IN ORDER TO MEET UNIFORM STATIC DESIGN PRESSURES SHOWN ON THIS DRAWING. GLAZING IS NOT IMPACT RESISTANT AND DOES NOT MEET THE REQUIREMENTS FOR WIND-BORNE DEBRIS
- 3. MINIMUM OF 1" OVERLAP ON BOTH JAMBS REQUIRED TO MEET NEGATIVE DESIGN PRESSURES
- 4. SLIDE LOCK OR OPERATOR REQUIRED.
- SECTION STEEL TO HAVE THE FOLLOWING MINIMUM THICKNESS:
- TS 150 29 GA EXTERIOR, 29 GA INTERIOR TS 200 - 26 GA EXTERIOR, 26 GA INTERIOR TS 200-20 - 20 GA EXTERIOR, 27 GA
- 6. A 22 GA X 2-1/4" X 3-3/4" BACKUP PLATE SHALL BE LOCATED AT EACH INTERMEDIATE HINGE LOACTION.
- 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
- 8. 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.
- 9. WHEN MOUNTING TO WOOD, DOOR JAMB TO BE MINIMUM 2x6 NO. 2 SPF LUMBER OR BETTER, 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 QUANITIES AND SEE NOTES 1 AND 2 THIS SHEET FOR GLAZING





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

**Wayne** GARAGE DOORS

SHEET 2

SHEET 2

SHEET 2

-MIN 18 GA

SINGLE END STILL

D

TYP\SHEET

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

STATIC PRI	ESSURE RATINGS	APPROVED SIZES		SCALE: N.T.S.		SIZE: A
DESIGN (PSF):	+24.50/-27.70	MAX WIDTH:	10'-2"		DATE	NAME
TEST (PSF):	+36.72/-41.55	MAX HEIGHT:	24'-1"	DRAWN	9/6/07	GRT
IMPACT/CYCLIC F	RATED (YES/NO): NO	MAX SECTION	HEIGHT: 24"	CHECKED	3/11/21	TLC
MODEL TS 150/200/200_20 SHEET 1 OF 3						

NOTE: DOORS ≤ 9'-2"
IN WIDTH ONLY REQUIRE

ONE CENTER HINGE.

MODEL 15 150/200/200-20 WINDLOAD SPECIFICATION OPTION CODE 2111

DRAWING PART NO. REV. 332624

P1 REMOVED SECTION LIMITATION FOR STANDARD GLAZING GRT 5/9/08

REVISIONS

P2 UPDATED TITLE BLOCK. GRT 3/26/12

€ DOOR

P3 UPDATED TITLE BLOCK ESC 10/18/17

REV D UPDATED PRINT TO MATCH RECERT TLC 04/01/20

REV E ADDED IRC/IBC NOTE TLC 9/15/20

REV F ADDED THIRD PAGE FOR GLAZING INFO TLC 3/11/21

SUPERIMPOSED DESIGN PRESSURE LOADS ON SUPPORTING STRUCTURE MAY DOOR MAX UNIFORM LOAD EACH JAMB DOOR HEIGHT (PLF) WIDTH +124.5/-140.8 10'-2" ALL

J. CHRISTIAN VOELKEL, PE 312 N. WARRINGTON RD. UNIT 1A PENSACOLA, FL

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

