NOTES:

1. GLAZING OPTION — .125" MINIMUM DSB
ANNEALED GLAZING MEETS UNIFORM STATIC
DESIGN PRESSURES SHOWN ON THIS DRAMING.
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
PER DOOR.

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" INTEGRAL FIN WITH .125" MINIMUM DEB 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 REGIONS.

3. MINIMUM OF 1" OVERLAP ON BOTH JAMBS REQUIRED TO MEET NEGATIVE DESIGN PRESSURES.

4. SLIDE LOCK OR OPERATOR REQUIRED.

5. SECTION STEEL TO HAVE THE FOLLOWING MINIMUM THICKNESS:

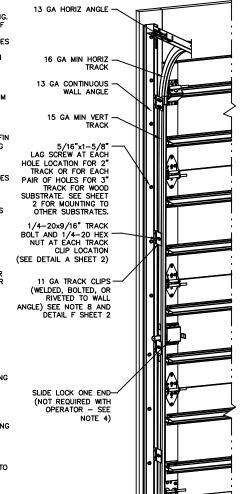
TS 150 - 29 GA EXTERIOR, 29 GA INTERIOR TS 200 - 26 GA EXTERIOR, 26 GA INTERIOR TS 200-20 - 20 GA EXTERIOR, 27 GA INTERIOR

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 DRAWING.

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 WHINIMUM 2x6 NO. 2 SPF LUMBER OR BETTER. REFER TO JAMB CONNECTION SUPPLEMENT FOR ATTACHMENT TO SUPPORTING STRUCTURE.

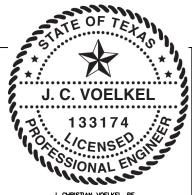


NOTE: (4) SECTION SOLID DOOR SHOWN. SEE SHEET 2 FOR U-BAR LOCATIONS ON DOORS WITH OTHER SECTION QUANITIES AND SEE NOTES 1 AND 2 THIS SHEET FOR GLAZING OPTIONS.



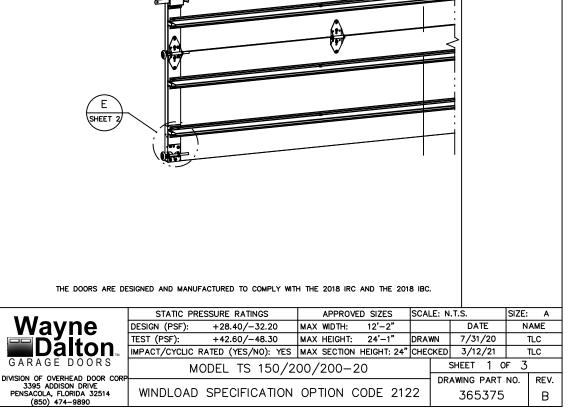
MAX DOOR HEIGHT MAX UNIFORM LOAD EACH JAM (PLF)

12'-2" ALL +172.8/-195.9



J. CHRISTIAN VOELKEL, PE 312 N. WARRINGTON RD. UNIT 1A PENSACOLA, FL FL PE 77945

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



SHEET 2

SHEET 2

SINGLE END STI

TYP\SHEET

REVISIONS

REV - INITIAL RELEASE

REV A ADDED IRC/IBC

REV B ADDED THIRD PAGE FOR GLAZING INFO

07/31/20 TLC

TLC 9/15/20

TLC 3/12/21

NOTE

€ DOOR

