## Verde

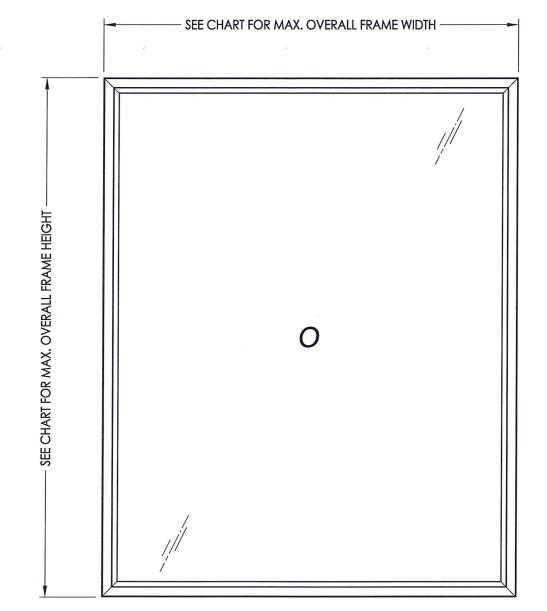
## "Verde" Series Fixed Window "NON-IMPACT"

## **EVALUATED FOR USE IN THE STATE OF TEXAS**

The Fixed Window described herein complies with the 2018 International Residential Code (IRC), Sections R301 & R609 and the 2018 International Building Code (IBC), Sections 1404.13, 1609, 1709.5, 2403 and 2404 subject to the following conditions:

- 1. Anchors shall be as listed and spaced as shown in the details. Anchor embedment to base material shall be beyond roof covering.
- 2. When used in areas requiring wind-borne debris protection this product is required to be protected with an impact resistant covering that complies with Section R301.2.1.2 of the IRC and Section 1609.2 of the IBC.
- 3. Allowable design pressure requirements must be equal to or less than the design pressure rating shown in the design pressure chart, sheet 1 of this drawing.
- 4. Conditions not covered by this drawing are subject to further engineering analysis.

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SHEET #	DESCRIPTION			
1	Typical Elevations, Design Pressures & General Notes			
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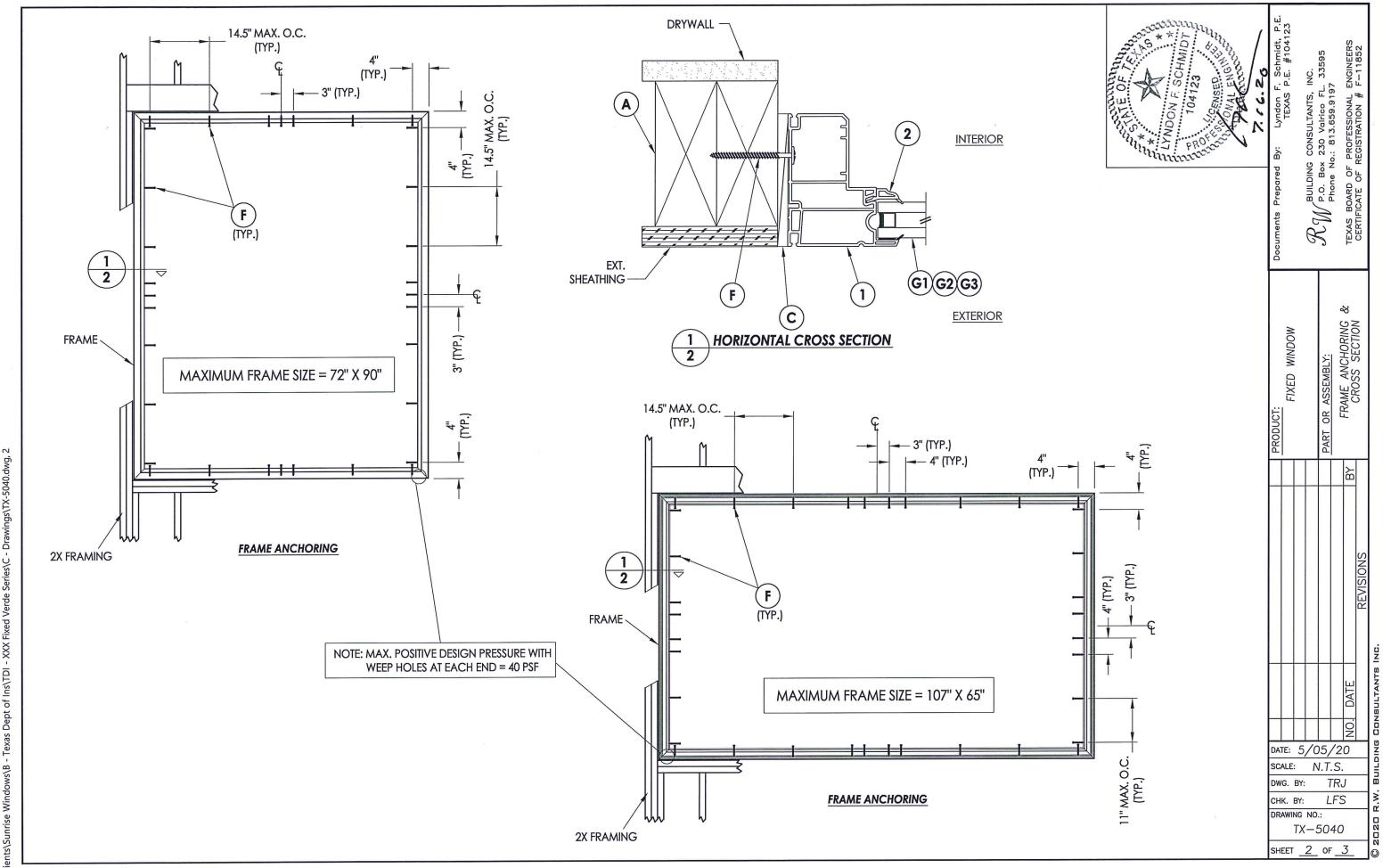


MAX. OVERALL	MAX	GLASS	DESIGN	PRESSURE
FRAME	DAY LITE	TYPE	(P	SF)
DIMENSION	DIMENSION		POS.	NEG.
59" X 63"	53.5" x 57.5"	G1	+75.0	-85.0
72" X 90"	66.5" x 84.5"	G2	+45.0	-45.0
107" X 65"	101.5" x 59.5"	G3	+45.0	-45.0



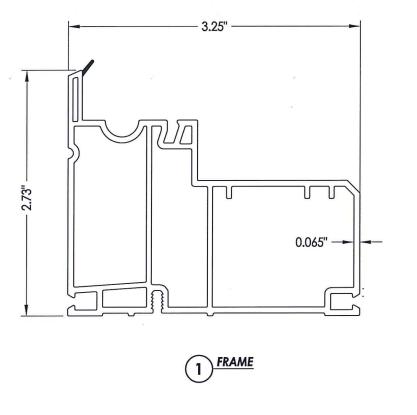
SCALE: N.T.S. LFS DRAWING NO.: TX-5040

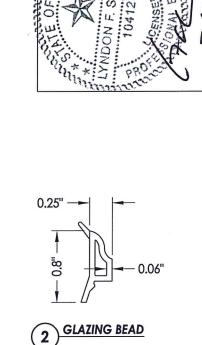
ients\Sunrise Windows\B - Texas Dept of Ins\TDI - XXX Fixed Verde Series\C - Drawings\TX-5040.dwg, TX-504

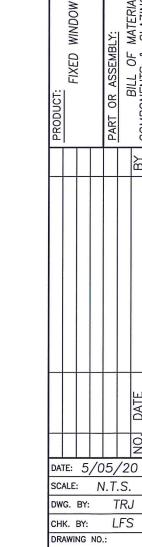


BILL OF MATERIALS				
ITEM #	DESCRIPTION	MATERIAL		
Α	2X FRAMING (SG >= 0.42)	WOOD		
С	1/4" MAX. SHIM SPACE	-		
F	#8 X 2" MODIFIED TRUSS HEAD SCREW (7/16"Ø HEAD) (1-5/8" MIN. EMBEDMENT)	STEEL		
1	EXTRUDED VINYL FRAME*	RIGID PVC		
2	EXTRUDED VINYL GLAZING BEAD*	RIGID PVC		

<sup>\*</sup> THE APPROVED WHITE RIGID PVC EXTERIOR EXTRUSIONS FOR WINDOWS ARE TO BE PRODUCED BY EXTRUDERS LICENSEES IN "CERTIFICATION PROGRAMS FOR RIGID PVC EXTRUSIONS".







TX-5040 SHEET <u>3</u> OF <u>3</u>

BILL OF MATERIALS, COMPONENTS & GLAZING DETAILS

GLAZING SEALANT	GLASS BILE
(DOW 1199)	7/8" O.A. GLASS THK.
	1/8" ANNEALED GLASS
	AIR SPACE
	1/8" ANNEALED GLASS
	STEEL SPACER
(G1	GLAZING DETAIL

