

4720 PICTURE WINDOW
 UP TO 52" X 75 3/4"
 EXTERIOR VIEW
 FLANGE INSTALLATION

4720 PICTURE WINDOW
 UP TO 52" X 75 3/4"
 EXTERIOR VIEW
 FIN INSTALLATION

DESIGN PRESSURE RATING
 ±50.0 PSF

LARGE MISSILE IMPACT

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	ADDED 1X BUCK INSTALLATION	11/03/07	R.L.

- NOTES:
- 1) THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH THE 2004 FLORIDA BUILDING CODE.
 - 2) WOOD FRAMING AND MASONRY OPENING TO BE DESIGNED AND ANCHORED TO PROPERLY TRANSFER ALL LOADS TO STRUCTURE. FRAMING AND MASONRY OPENING IS THE RESPONSIBILITY OF THE ARCHITECT OR ENGINEER OF RECORD. FRAME AND SASH MATERIAL: WHITE RIDGE PVC
 - 3) APPROVED IMPACT PROTECTIVE SYSTEM IS NOT REQUIRED ON THIS PRODUCT.
 - 4) UNITS MUST BE GLAZED WITH 3/4" IGU CONSISTING OF: 1/8" ANNEALED EXTERIOR PANEL - AIR - LAMINATED INTERIOR PANEL CONSISTING OF 5/32" ANN - .090 SGP - 5/32" ANN PER ASTM E1300.
 - 5) ALL FASTENERS TO BE CORROSION RESISTANT.
 - 6) SHIM AS REQUIRED AT EACH INSTALLATION ANCHOR WITH LOAD BEARING SHIM. SHIM WHERE SPACE OF 1/16" OR GREATER OCCURS. MAXIMUM ALLOWABLE SHIM STACK TO BE 1/4".
 - 7) FOR FIN INSTALLATION INTO WOOD FRAMING OR 2X BUCK USE #8 TRUSS HEAD WOOD SCREW OF SUFFICIENT LENGTH TO ACHIEVE A 1 1/2" MINIMUM EMBEDMENT INTO SUBSTRATE. LOCATE ANCHORS AS SHOWN IN ELEVATION DETAILS.
 - 8) FOR FLANGE INSTALLATION INTO WOOD FRAMING OR 2X BUCK USE #10 TRUSS HEAD WOOD SCREW OF SUFFICIENT LENGTH TO ACHIEVE A 1 3/8" MINIMUM EMBEDMENT INTO SUBSTRATE. LOCATE ANCHORS AS SHOWN IN ELEVATION DETAILS.
 - 9) FOR ANCHORING INTO MASONRY USE 3/16" TM TAPCONS WITH SUFFICIENT LENGTH TO ACHIEVE A 1 1/4" MINIMUM EMBEDMENT INTO SUBSTRATE WITH 2 5/8" MINIMUM EDGE DISTANCE. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.
 - 10) INSTALLATION ANCHORS SHALL BE INSTALLED IN ACCORDANCE WITH ANCHOR MANUFACTURER'S INSTALLATION INSTRUCTIONS, AND ANCHORS SHALL NOT BE USED IN SUBSTRATES WITH STRENGTHS LESS THAN THE MINIMUM STRENGTH SPECIFIED BELOW:
 A. WOOD - MINIMUM SPECIFIC GRAVITY OF G=0.42
 B. CONCRETE - MINIMUM COMPRESSIVE STRENGTH OF 3,200 PSI.
 C. MASONRY - STRENGTH CONFORMANCE TO ASTM C-90, GRADE N, TYPE 1 (OR GREATER).
 - 11) UNITS MUST BE SEALED AROUND PERIMETER, BEHIND 1X BUCK AND BEHIND NAILING FIN.

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VISTA WINDOW COMPANY
 3850 ELM ROAD
 WARREN, OH 44483

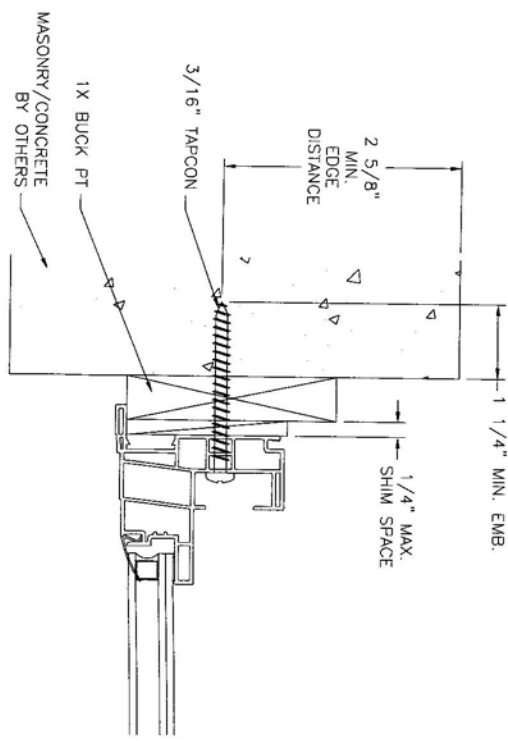
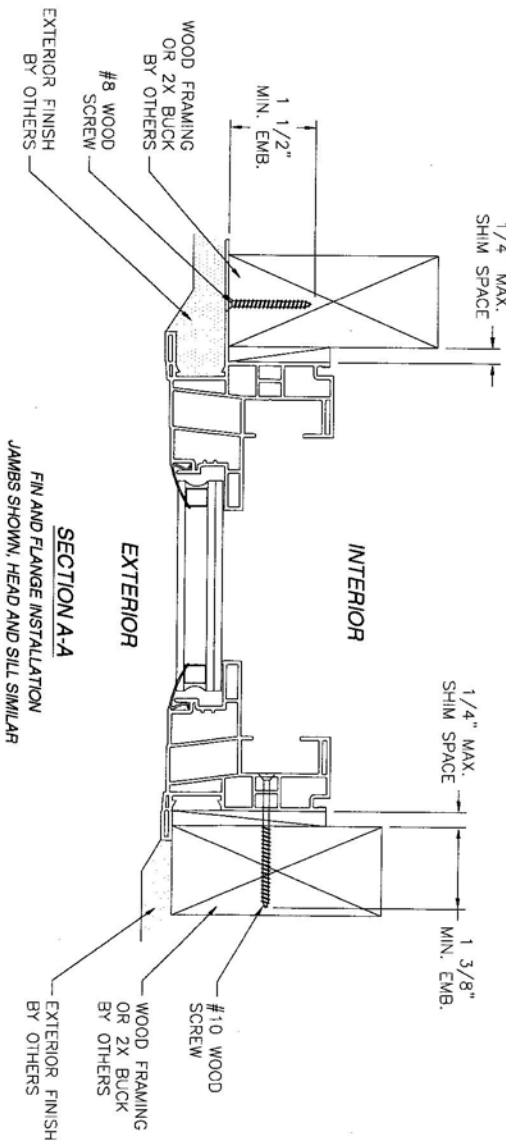
4720 PVC PICTURE WINDOW (52" X 75")
 ELEVATION AND GENERAL NOTES

SCALE NTS DATE 7/24/07 SHEET 1 OF 2

DRAWN: R.L. DWG NO. FL 001981
 CHECKED: A
 DATE: 11/03/07
 APPROVED: Luis R. Lomax P.E. Florida No. 62514



REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	ADDED 1X BUCK INSTALLATION	11/05/07	R.L.



VISTA WINDOW COMPANY (C.I.)
3850 ELM ROAD
WARREN, OH 44483

4720 PVC PICTURE WINDOW (52" x 76")
INSTALLATION DETAILS

DATE: 7/24/07

SCALE: NTS

DRAWN: R.L.
DWG NO: FL 00196
REV: A

APPROVED: [Signature]
Date: 11/09/07
R.L. Lomas, P.E.
Florida, No. 52514

