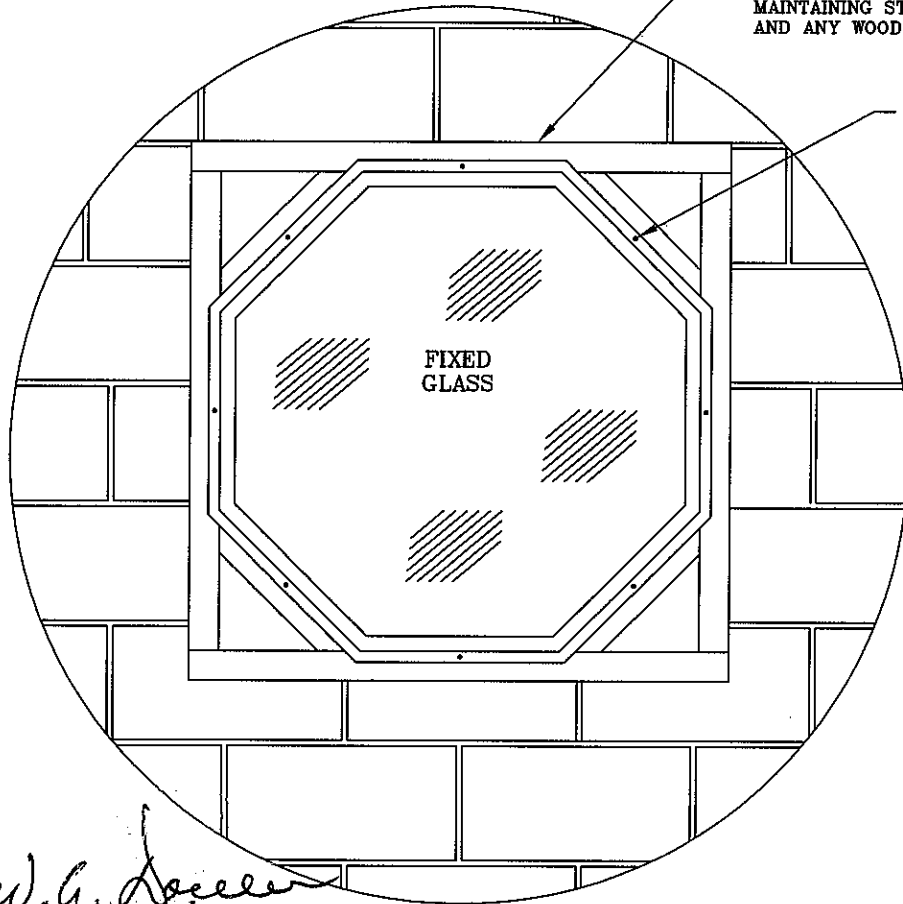


WOOD BUCKS NOT BY NORANDEX
MUST SUSTAIN IMPOSED LOADS.
CONTRACTOR IS RESPONSIBLE FOR
MAINTAINING STRUCTURAL OPENING
AND ANY WOOD FRAMING AROUND WINDOW.

8d RING SHANK NAIL
W/1-1/2" MIN. EMBEDMENT
SEE NOTE 4 FOR ANCHOR
SPACING.

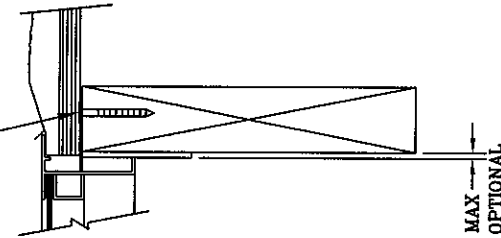


DESIGN PRESSURE = ±45 PSF

NOTES:

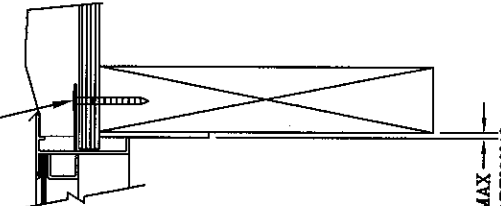
- 1) ALL ALUMINUM EXTRUSIONS ARE ALLOY 6063-T5 OR T8 WITH TYPICAL WALL THICKNESS OF 0.062".
- 2) THIS DRAWING IS VALID FOR ONLY THE INSTALLATION OF 438 (48" x 48" MAX) NORANDEX PRODUCTS.
- 3) THE RESPONSIBILITY FOR SELECTION OF NORANDEX PRODUCTS TO MEET ANY APPLICABLE LOCAL LAWS, BUILDING CODES, ORDINANCES OR OTHER SAFETY REQUIREMENTS REST SOLELY WITH THE ARCHITECT, BUILDING OWNER OR CONTRACTOR.
- 4) INSTALLATION HOLES ARE TO FOLLOW MANUFACTURERS' RECOMMENDATION MAX SPACING 8" FROM CORNERS AND TYPICAL 18" O.C.
- 5) GLASS THICKNESS BASED ON ASTM E 1300 GLASS CHARTS, AND MAY VARY DEPENDING ON SIZE.
- 6) A PRESSURE TREATED WOODEN BUCK OR MARBLE SILL SHALL BE ADDED UNDER THE PRODUCT TO FULLY SUPPORT UNIT. THIS SUPPORT SHALL BE FIRMLY ATTACHED INTO FRAMING AND SUPPORT THE PRODUCT OVER ITS FULL LENGTH (SUPPLIED BY OTHERS).
- 7) SHIMS ARE OPTIONAL, MAX SHIM STACK 1/4".
- 8) WOOD BUCKS NOT BY NORANDEX MUST SUSTAIN IMPOSED LOADS. CONTRACTOR IS RESPONSIBLE FOR MAINTAINING STRUCTURAL INTEGRITY OF THE WINDOW OPENING AND ANY WOOD FRAMING AROUND WINDOW HEADER.

8d RING SHANK NAIL
W/1-1/2" MIN. EMBEDMENT
SEE NOTE 4 FOR ANCHOR
SPACING.



ALT HEADER SECTION

8d RING SHANK NAIL
W/1-1/2" MIN. EMBEDMENT
SEE NOTE 4 FOR ANCHOR
SPACING.



HEADER SECTION

W.A. Davis Jr.
9/03/02

W.A. DAVIS JR. P.E.
FL. REG. ENG. # 25539
DATE: 9/3/02

438 OCTAGON
INSTALLATION DETAIL
AND
FASTENER SCHEDULE

SERIES: 437
ALUMINUM WINDOW

NORANDEX
4606 30th STREET WEST
BRADENTON, FL 34407
PHONE: (941) 766-1681

NO.	DATE	REVISIONS DESCRIPTION

DATE: 7/18/02
SCALE: N.T.S.
DWG. BY: RAF
CHK. BY:

DWG. NO.: MAR-009