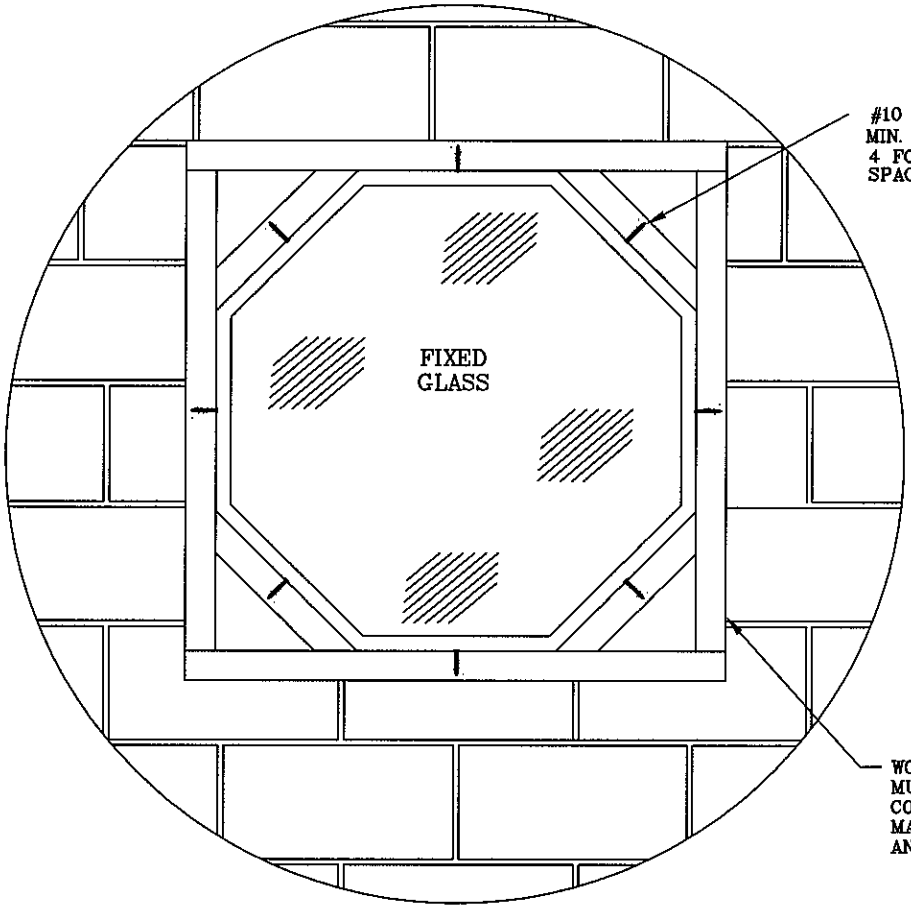
MARONDA
PAGE 7



#10 F.H. S.M.S. W/1-1/2" MIN. EMBEDMENT SEE NOTE 4 FOR ANCHOR SPACING. SPACING.

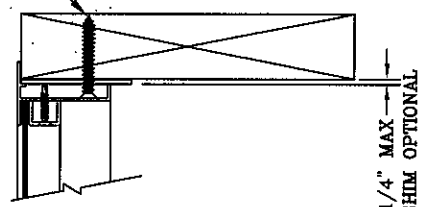
WOOD BUCKS NOT BY NORANDEX MUST SUSTAIN IMPOSED LOADS. CONTRACTOR IS RESPONSIBLE FOR MAINTAINING STRUCTUARAL OPENING AND ANY WOOD FRAMING AROUND WINDOW.

DESIGN PRESSURE = ±45 PSF

NOTES:

1) ALL ALUMINUM EXTRUSIONS ARE ALLOY 6063-T5 OR T6 WITH TYPICAL WALL THICKNESS OF 0.062".
2) THIS DRAWING IS VALID FOR ONLY THE INSTALLATION OF 437 (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 6" 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 MASONARY 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.

#10 F.H. S.M.S. W/1-1/2" MIN. EMBEDMENT SEE NOTE 4 FOR ANCHOR SPACING. SPACING.



HEADER SECTION

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

437 OCTOGON
INSTALLATION DETAIL
AND
FASTENER SCHEDULE

SERIES: 437
ALUMINUM WINDOW

NORANDEX
4605 30th STREET WEST
BRADENTON, FL. 34207
PHONE: (941) 755-1691

NO.	DATE	REVISIONS DESCRIPTION

DATE: 7/11/02
SCALE: N.T.S.
DWG. BY: RAS
CHK. BY:
DWG. NO.: MAR-007