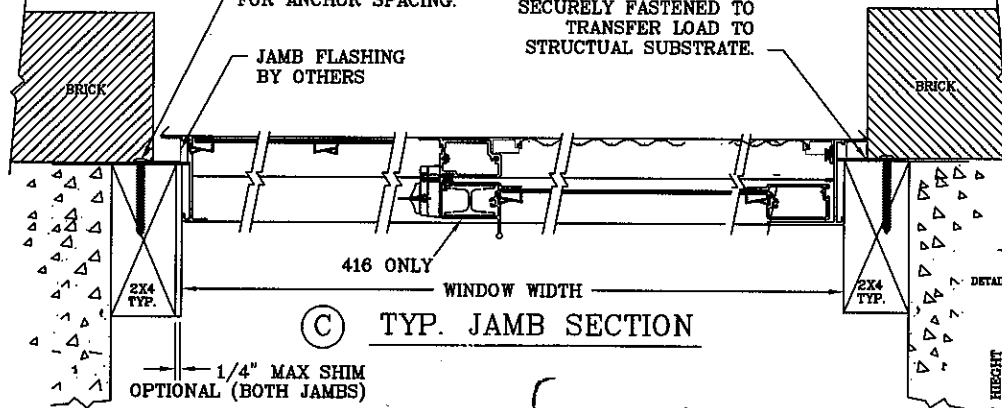


10 X 1-3/4" P.H. S.M.S."
OR 8d RING SHANK NAILS
W/1-1/2" MIN. EMBEDMENT
SEE ELEVATION FOR
ANCHOR SPACING.

- NOTES:
- 1) SHIMS ARE OPTIONAL, MAX SHIM STACK 1/4".
 - 2) ALL ALUMINUM EXTRUSIONS ARE ALLOY 6063-T5 OR T6 WITH TYPICAL WALL THICKNESS OF 0.062".
 - 3) USE HIGH QUALITY CAULK BEHIND WINDOW FIN.
 - 4) GLASS THICKNESS BASED ON ASTM E 1300 GLASS CHARTS, AND MAY VARY DEPENDING ON SIZE.
 - 5) 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.
 - 6) EQUAL FASTENERS AT HEAD AND SILL ARE REQUIRED.
 - 7) 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 X 1-3/4" P.H. S.M.S.
OR 8d RING SHANK NAILS
W/1-1/2" MIN. EMBEDMENT
SEE ELEVATION FOR
FOR ANCHOR SPACING.

2 BY BUCK SHALL BE
SECURELY FASTENED TO
TRANSFER LOAD TO
STRUCTURAL SUBSTRATE.



(C) TYP. JAMB SECTION

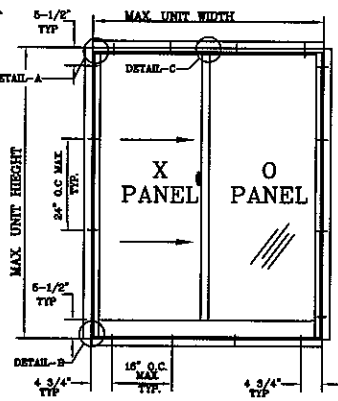
w. a. davis jr.
9/03/02

#10 X 1-3/4" P.H. S.M.S.
OR 8d RING SHANK NAILS
W/1-1/2" MIN. EMBEDMENT
SEE ELEVATION FOR
ANCHOR SPACING.

HEADER AND SILL SECTION

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

WINDOW DIMENSIONS		FASTENER SCHEDULE			
WIDTH (INCHES)	HEIGHT (INCHES)	NO. ANCHORS HEAD/SILL SEE NOTE 6		NO. ANCHORS JAMB	
		±35 (PSF)	±45 (PSF)	±35 (PSF)	±45 (PSF)
26-1/2"	26"	2	2	2	2
37"		2	2	2	2
53-1/8"		3	3	2	2
74"		3	4	2	2
26-1/2"	38-1/4"	2	2	3	3
37"		2	2	3	3
53-1/8"		3	3	3	3
74"		3	4	3	3
26-1/2"	50-5/8"	2	2	3	3
37"		2	2	3	3
53-1/8"		3	3	3	3
74"		3	4	3	3
26-1/2"	63"	2	2	3	4
37"		2	2	3	4
53-1/8"		3	3	3	4
74"		3	4	3	4



438/416 GLIDER
FOR BRICK APPLICATION
INST DETAIL OX/XO AND
FASTENER SCHEDULE

SERIES: 438/416
ALUMINUM GLIDER
NORANDEX
4006 50th STREET WEST
BRADENTON, FL 34207
PHONE: (941) 766-1691

NO.	DATE	REVISIONS DESCRIPTION

DATE: 8/1/02
SCALE: N.T.S.
DWG. BY: RAR
CHK. BY:
DWG. NO.: MAR-016