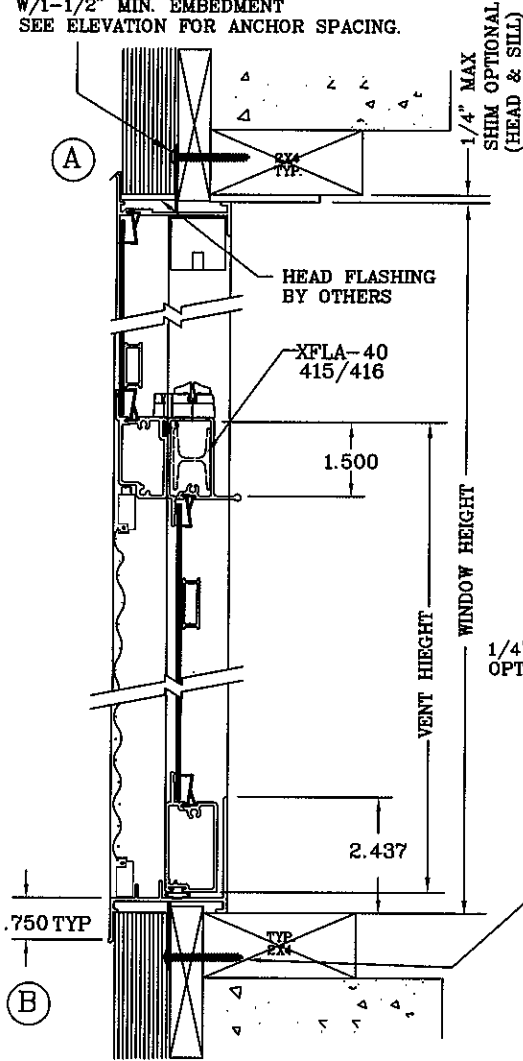


10 X 2-1/4" P.H. S.M.S.
W/1-1/2" MIN. EMBEDMENT
SEE ELEVATION FOR ANCHOR SPACING.



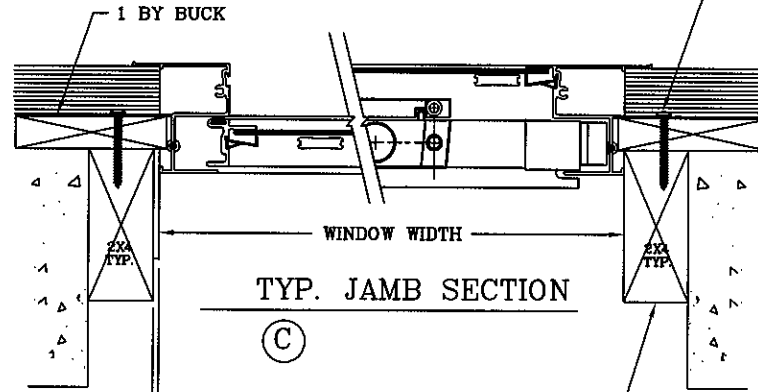
HEADER AND SILL SECTION

10 X 2-1/4" P.H. S.M.S.
W/1-1/2" MIN. EMBEDMENT
SEE ELEVATION FOR ANCHOR SPACING.

W.G. Deubh
9/3/02

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

10 X 2-1/4" P.H. S.M.S.
W/1-1/2" MIN. EMBEDMENT
SEE ELEVATION FOR ANCHOR SPACING.



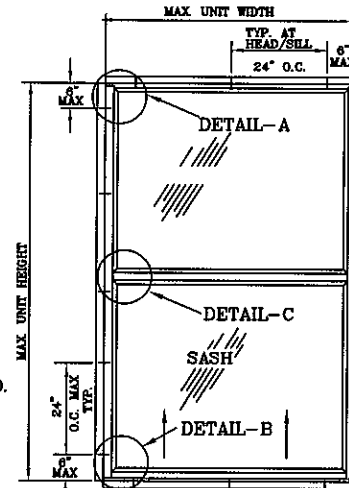
TYP. JAMB SECTION

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

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.

WINDOW DIMENSIONS		FASTENER SCHEDULE					
WIDTH (INCHES)	HEIGHT (INCHES)	NO. ANCHORS HEAD/SILL SEE NOTE 8			NO. ANCHORS JAMB		
		+35 (PSF)	+45 (PSF)	+60 (PSF)	+35 (PSF)	+45 (PSF)	+60 (PSF)
18-1/8"	26"	2	2	2	2	2	2
25-1/2"		2	2	2	2	2	2
36"		2	3	3	2	2	2
52-1/8"	38-1/4"	3	3	3	2	2	2
18-1/8"		2	2	2	2	3	3
25-1/2"		2	2	2	2	3	3
36"		2	3	3	2	3	3
52-1/8"	50-5/8"	3	3	3	2	3	3
18-1/8"		2	2	2	3	3	3
25-1/2"		2	2	2	3	3	3
36"		2	3	3	3	3	3
52-1/8"	63"	3	3	3	3	3	3
18-1/8"		2	2	2	3	4	4
25-1/2"		2	2	2	3	4	4
36"		2	3	3	3	4	4
52-1/8"	76-3/4"	3	3	3	3	4	4
18-1/8"		2	2	2	5	5	5
25-1/2"		2	2	2	5	5	5
36"		2	3	3	5	5	5
52-1/8"		3	3	3	5	5	5



SERIES: 438/416
 ALUMINUM SINGLE HUNG
NORANDEX
 4506 30th STREET WEST
 BRADENTON, FL 34207
 PHONE: (941) 766-1691

438/416 SINGLE HUNG
 FOR SIDING APPLICATION
 INSTALLATION DETAIL AND
 FASTENER SCHEDULE

NO.	DATE	REVISIONS DESCRIPTION

DATE: 7/31/02
 SCALE: N.T.S.
 DFG. BY: R.A.F.
 CHK. BY:
 DFG. NO.: MAR-012