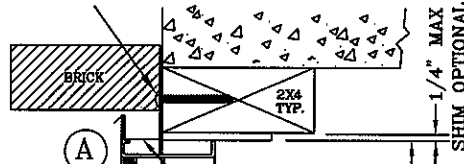


10 X 1-3/4" P.H. S.M.S
OR 8d RING SHANK NAILS
W/1-1/2" MIN. EMBEDMENT
SEE ELEVATION FOR
ANCHOR SPACING.

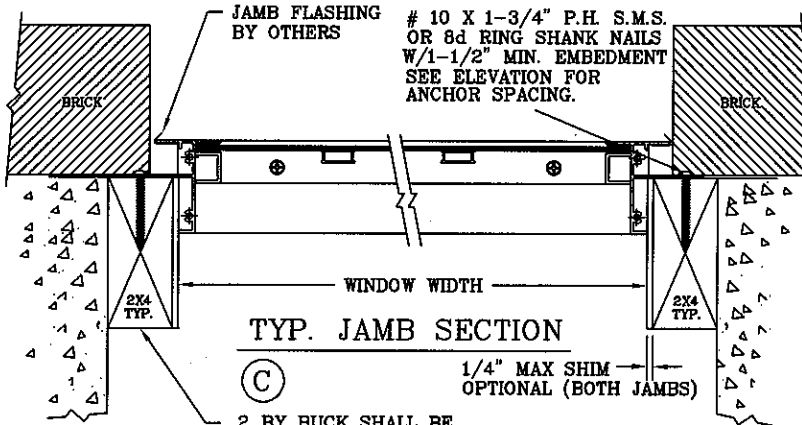


HEAD FLASHING
BY OTHERS

WINDOW HEIGHT

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.



TYP. JAMB SECTION

1/4" MAX SHIM
OPTIONAL (BOTH JAMBS)

(C)

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

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.

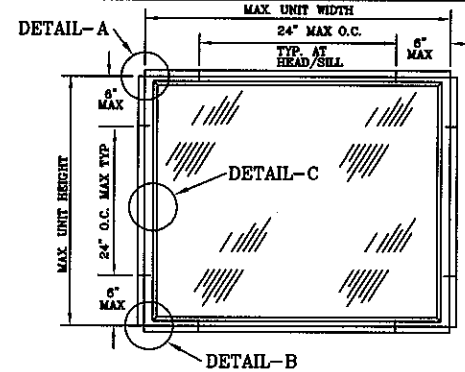
W.A. Davis
9/3/02

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

THIS CERTIFICATION IS VALID
FOR THE OPTIONAL WINDOW
SHAPES DISPLAYED TO THE RIGHT
AND ADDITIONAL SIMILAR SHAPES.
PICTURE WINDOW SHOWN ABOVE.



WINDOW DIMENSIONS		WINDOW FASTENER SCHEDULE					
WIDTH (INCHES)	HEIGHT (INCHES)	NO. ANCHORS HEAD/SILL SEE NOTE 6			NO. ANCHORS JAMB		
		±35 (PSF)	±45 (PSF)	±60 (PSF)	±35 (PSF)	±45 (PSF)	±60 (PSF)
19-1/8"	26"	2	2	2	2	2	2
26-1/2"		2	2	2	2	2	2
37"		2	3	3	2	2	2
53-1/8"		3	3	4	2	2	2
19-1/8"	38-1/4"	2	2	2	2	3	3
26-1/2"		2	2	2	2	3	3
37"		2	3	3	2	3	3
53-1/8"		3	3	4	2	3	3
19-1/8"	50-5/8"	2	2	2	3	3	3
26-1/2"		2	2	2	3	3	3
37"		2	3	3	3	3	3
53-1/8"		3	3	4	3	3	3
19-1/8"	63"	2	2	2	3	4	4
26-1/2"		2	2	2	3	4	4
37"		2	3	3	3	4	4
53-1/8"		3	3	4	3	4	4
19-1/8"	76-3/4"	2	2	2	3	4	5
26-1/2"		2	2	2	3	4	5
37"		2	3	3	3	4	5
53-1/8"		3	3	4	3	4	5



HEADER AND SILL SECTION

438/416 FIXED WINDOW
FOR BRICK APPLICATION
INSTALLATION DETAIL AND
FASTENER SCHEDULE

SERIES: 438
ALUMINUM FIXED WINDOW
NORANDEX
4606 30th STREET WEST
BRADENTON, FL 34207
PHONE: (941) 766-1691

NO.	DATE	REVISIONS DESCRIPTION

DATE: 8/1/02
SCALE: N.T.S.
DVG. BY: R.A.F.
CHK. BY:
DVG. NO.: MAR-017