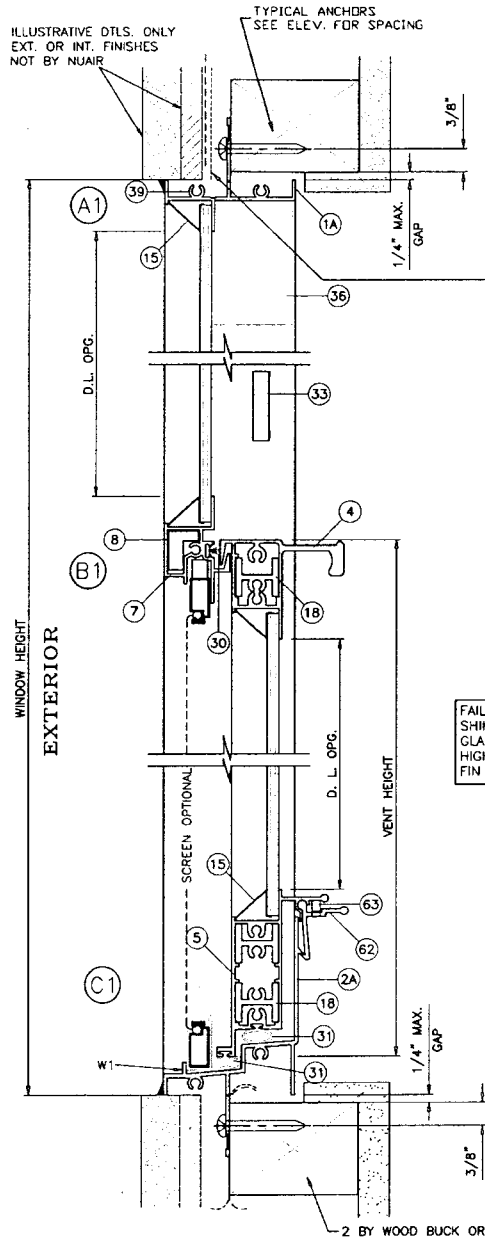
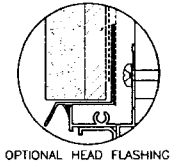


WOOD BUCKS NOT BY NUAIR, MUST SUSTAIN LOADS IMPOSED BY GLAZING SYSTEM AND TRANSFER THEM TO THE BUILDING STRUCTURE.



WEATHER RESISTANT BARRIER
FLEXIBLE FLASHING

WEATHERPROOFING:
FLEXIBLE FLASHING SHOULD BE INSTALLED IN A WEATHERBOARD FASHION. THE TOP LAYER SHOULD OVERLAY ANY LAYER UNDERNEATH IT. THE WEATHER RESISTANT BARRIER SHOULD THEN COVER THE FLEXIBLE FLASHING AT THE HEADER. THE APPLICATION OF THE WEATHER RESISTANT BARRIER WILL VARY BASED ON WHEN IT IS INSTALLED. IF INSTALLED AFTER THE WINDOW, IT SHOULD BE TUCKED UNDER THE SILL FLASHING AND OVERLAP THE JAMBS AND HEAD FLASHING.



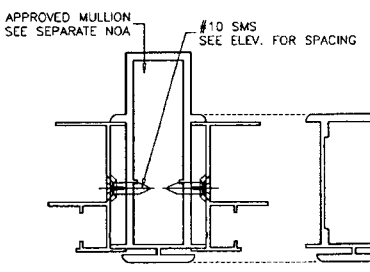
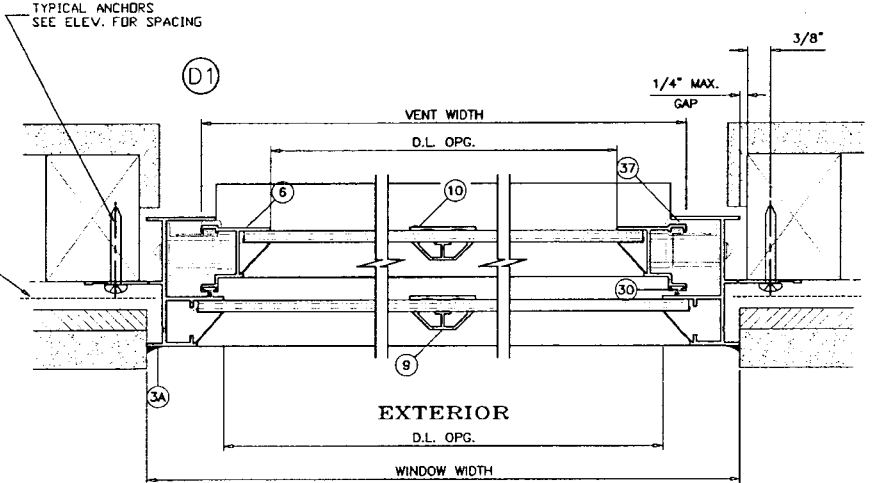
TYPICAL ANCHORS:
#8 X 1-3/4" SMS OR DRYWALL SCREWS
INTO WOOD FL # 0027689
1-3/8" MIN. PENETRATION INTO WOOD

#10 SMS OR SELF DRILLING SCREWS
INTO APPROVED MULLIONS
(NO SHIM SPACE)

WEEPHOLES:
W1 = 1-1/2" LONG NOTCH AT SCREEN RETAINING LEG AT EACH END OF SILL

FAILURE TO SUPPORT THE FRAME USING SHIMS AT EACH FASTENER MAY RESULT IN GLASS BREAKAGE. INSTALLER MUST USE A HIGH-QUALITY, ADHESIVE CAULK UNDER THE FIN OR FLANGE.

FIN FRAME WINDOW



ANCHORS TO BE SPACED AS FOLLOWS:
-ALL ANCHORS NO MORE THAN 4" FROM EACH CORNER.
-1/4" MASONRY ANCHORS TO BE NO LESS THAN 23" CENTER TO CENTER, OR AT PRE-PUNCHED LOCATIONS.
-SM SCREWS INSTALLED THROUGH FIN FRAMES TO BE NO LESS THAN 22" CENTER TO CENTER.
-DECKING SCREWS INSTALLED THROUGH FIN FRAMES TO BE NO LESS THAN 10" CENTER TO CENTER.

AND SEALED TO BE VALID.
James B. Whittum, P.E.
FL # 0027689
8533 Acorn Ridge Ct.
Tampa, Florida 33625
813-926-9719

James B. Whittum
SEP 16 2005

INS

NUAIR

SERIES-975 ALUM S HUNG WINDOW (NON-IMPACT)
NUAIR WINDOWS AND DOORS
8105 ANDERSON ROAD
TAMPA, FL 33684
TEL. (800) 282-6627 FAX (813) 886-9737

REVISIONS:
NO DATE BY DESCRIPTION

DATE: 09/09/05
SCALE: 1/2" = 1"
DR: JF
CHK: BY:

THIS DOCUMENT MUST BE SIGNED

drawing no. SH975
SHEET 3