



MIAMI-DADE COUNTY
BUILDING CODE COMPLIANCE OFFICE (BCCO)
PRODUCT CONTROL DIVISION

MIAMI-DADE COUNTY, FLORIDA
METRO-DADE FLAGLER BUILDING
140 WEST FLAGLER STREET, SUITE 1603
MIAMI, FLORIDA 33130-1563
(305) 375-2901 FAX (305) 375-2908

NOTICE OF ACCEPTANCE (NOA)

Andersen Corporation
100 Fourth Avenue North
Bayport, MN 55003

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed by Miami-Dade County Product Control Division and accepted by the Board of Rules and Appeals (BORA) to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Division (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. BORA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Division that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

DESCRIPTION: Series "Perma-Shield" Vinyl Clad Wood Awning Window-N.I.

APPROVAL DOCUMENT: Drawing No. **W05-38**, titled "Perma-Shield" Vinyl Clad WD. Awning WDW. (N.I)", sheets 1 through 6 of 6, dated 07/30/05, with revision date 06/02/06, prepared by AL-Farooq Corporation, signed and sealed by Humayoun Farooq, P.E., bearing the Miami-Dade County Product Control Approval stamp with the Notice of Acceptance number and approval date by the Miami-Dade County Product Control Division.

MISSILE IMPACT RATING: None

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA consists of this page 1 and evidence page E-1, as well as approval document mentioned above. The submitted documentation was reviewed by **Jaime D. Gascon, P.E.**



J. Gascon
6/27/06

NOA No 06-0222.11
Expiration Date: July 13, 2011
Approval Date: July 13, 2006
Page 1

Andersen Corporation

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Manufacturer's die drawings and sections.
2. Drawing No. **W05-38**, titled "Perma-Shield' Vinyl Clad WD. Awning WDW. (N.I.)", sheets 1 through 6 of 6, dated 07/30/05, prepared by AL-Farooq Corporation, signed and sealed by Humayoun Farooq, P.E.

B. TESTS

1. Test reports on 1) Air Infiltration Test, per FBC, TAS 202-94
2) Uniform Static Air Pressure Test, Loading per FBC, TAS 20294
3) Water Resistance Test, per FBC, TAS 202-94
4) Cyclic Wind Pressure Loading per FBC, TAS 203-94
5) Forced Entry Test, per FBC 2411 3.2.1 and TAS 202-94
along with marked-up drawings and installation diagram of a vinyl clad wood awning window, prepared by Architectural Testing, Test Report No. **AT-59238.01-201-18**, dated 08/04/05, signed and sealed by Joseph A. Reed, P.E.

C. CALCULATIONS

1. Anchor Calculations, and structural analysis, prepared by Al Farooq Corporation, dated 06/08/06, signed and sealed by Humayoun Farooq, P.E.
Complies with ASTM E1300-98

D. QUALITY ASSURANCE

1. Miami Dade Building Code Compliance Office (BCCO).

E. MATERIAL CERTIFICATIONS

1. None

F. STATEMENTS

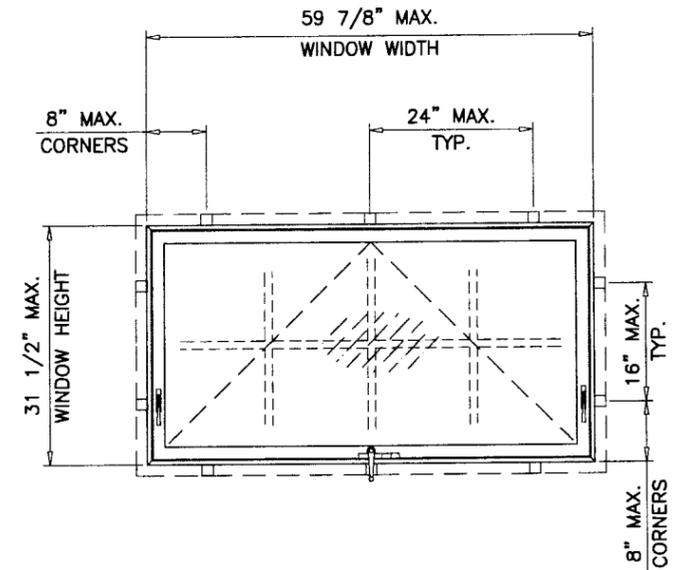
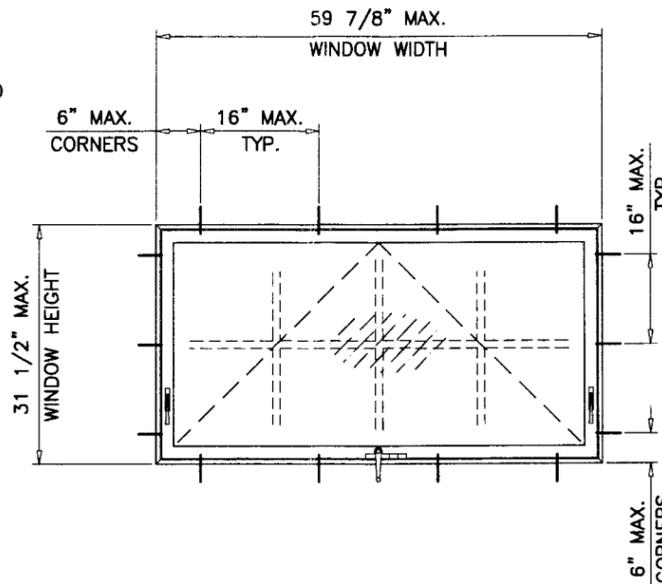
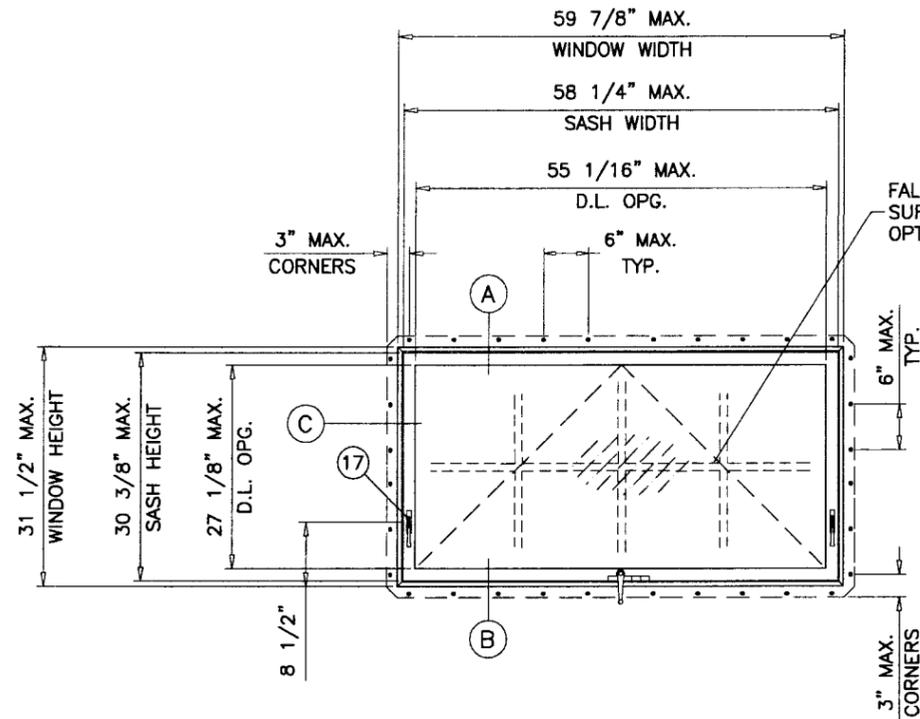
1. Statement letter of conformance and, no financial interest, dated 01/21/06, signed and sealed by Humayoun Farooq, P.E.

G. OTHER

1. Letter from the consultant, dated June 15, 2006, stating that the product is in compliance with the Florida Building Code (FBC)



Jaime D. Gascon, P.E.
Chief, Product Control Division
NOA No 06-0222.11
Expiration Date: July 13, 2011
Approval Date: July 13, 2006



TYPICAL ELEVATIONS

WINDOWS CAN BE INSTALLED WITH ANY OF THE FOLLOWING OPTIONS

- OPTION #1: BY USING ROOFING NAILS THRU INSTALLATION FLANGE AT 3" FROM CORNERS AND 6" O.C. MAX.
- OPTION #2: BY USING FASTENERS THRU WINDOW FRAME INTO STRUCTURE AT 6" FROM CORNERS AND 16" O.C. MAX.
- OPTION #3: BY USING FASTENERS THRU ANCHOR CLIPS AT 8" FROM CORNERS AND 24" O.C. MAX.

SEE SHEETS 3 THRU 5 FOR DETAILS.

**SERIES PERMA-SHIELD
VINYL CLAD WOOD AWNING WINDOW**

DESIGN LOAD RATING TO BE AS PER CHART SHOWN ON SHEET 2.

APPROVAL APPLIES TO SINGLE AWNING WINDOWS, ALSO COMBINATIONS OF AWNING/AWNING OR AWNING WITH OTHER WINDOW TYPES USING MIAMI-DADE COUNTY APPROVED MULLIONS IN BETWEEN.

LOWER DESIGN PRESSURE FROM WINDOWS OR MULLION APPROVAL WILL APPLY TO ENTIRE SYSTEM.

THIS PRODUCT HAS BEEN DESIGNED AND TESTED TO COMPLY WITH THE REQUIREMENTS OF THE FLORIDA BUILDING CODE 2004 EDITION (REV. 2005) INCLUDING HIGH VELOCITY HURRICANE ZONE (HVHZ).

WOOD BUCKS BY OTHERS, MUST BE ANCHORED PROPERLY TO TRANSFER LOADS TO THE STRUCTURE.

ANCHORS SHALL BE AS LISTED, SPACED AS SHOWN ON DETAILS, ANCHORS EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO.

ANCHORING OR LOADING CONDITIONS NOT SHOWN IN THESE DETAILS ARE NOT PART OF THIS APPROVAL.

A LOAD DURATION INCREASE IN ALLOWABLE STRESS IS USED IN DESIGN OF ANCHORS INTO WOOD ONLY.

MATERIALS INCLUDING BUT NOT LIMITED TO STEEL SCREWS, THAT COME INTO CONTACT WITH OTHER DISSIMILAR MATERIALS SHALL MEET THE REQUIREMENTS OF 2004 FLORIDA BLDG. CODE SECTION 2003.8.4 (SUPPLEMENT 2005).

INSTALLATION OF THIS PRODUCT IN THE HVHZ AREA REQUIRES THE USE OF APPROVED SHUTTERS OR EXTERNAL PROTECTION DEVICES COMPLYING WITH HVHZ REQUIREMENTS.
INSTALLATION OF THIS SYSTEM OUTSIDE THE HVHZ AREA SHALL MEET THE APPLICABLE REQUIREMENTS FOR WIND BORNE DEBRIS PROTECTION.

Approved as complying with the Florida Building Code
Date 07/13/06
NOA# 06-0222-11
Miami Dade Product Control
Division
By: *[Signature]*

INSULATED GLASS
NON-IMPACT

Engr. DR. HUMAYOUN FAROOQ
STRUCTURES
FLA. PE # 16557
C.A.N. 3538
JUN 08 2006



AL-FAROOQ CORPORATION
ENGINEERS, PLANNERS & PRODUCT DESIGN
1235 SW 87 AVE
MIAMI, FLORIDA 33174
TEL. (305) 264-8100 FAX. (305) 262-6978
COMP-ANL\W05-38AC

'PERMA-SHIELD' VINYL CLAD WD. AWNING WDW. (N.I.)
ANDERSEN CORPORATION
100 FOURTH AVE. NORTH
BAYPORT, MN. 55003-1096
TEL (800) 426-7691 FAX (-)

| no | date | description | REV. PER BCCO COMMENTS |
|----|----------|-------------|------------------------|
| A | 06.02.06 | | |

| | | | |
|----------------|-------------------|---------------|----------|
| date: 07-30-05 | scale: 1/2"=1'-0" | dr. by: HAMID | chk. by: |
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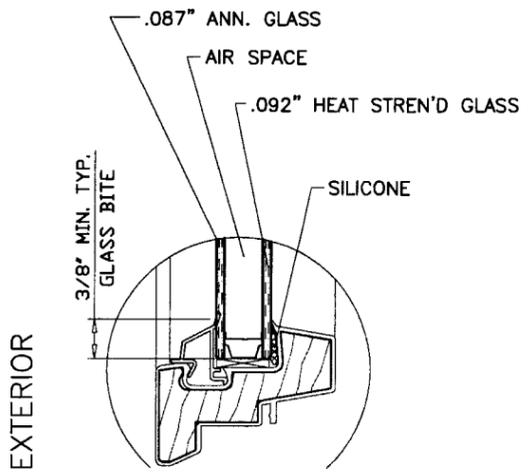
drawing no.
W05-38
sheet 1 of 6

| DESIGN LOAD CAPACITY - PSF BASED ON ASTM E1300-98 (60 SEC. WIND) | | | | | | |
|--|-------------------|-----------------|----------------|----------|----------------|----------|
| WINDOW DESCRIPTION | UNIT WIDTH INCHES | UNIT HT. INCHES | GLASS TYPE 'A' | | GLASS TYPE 'B' | |
| | | | EXT. (+) | INT. (-) | EXT. (+) | INT. (-) |
| AR21 | 24-1/8" | 17" | 50.0 | 75.0 | 50.0 | 75.0 |
| AR251 | 28-3/8" | | 50.0 | 75.0 | 50.0 | 75.0 |
| AR281 | 31-1/2" | | 50.0 | 75.0 | 50.0 | 75.0 |
| AR31 | 35-15/16" | | 50.0 | 75.0 | 50.0 | 75.0 |
| AR351 | 40-13/16" | | 50.0 | 75.0 | 50.0 | 75.0 |
| AR41 | 48" | | 50.0 | 75.0 | 50.0 | 75.0 |
| AR451 | 52-13/16" | | 50.0 | 75.0 | 50.0 | 75.0 |
| AR51 | 59-7/8" | | 50.0 | 74.3 | 50.0 | 75.0 |
| AN21 | 24-1/8" | 20-1/2" | 50.0 | 75.0 | 50.0 | 75.0 |
| AN251 | 28-3/8" | | 50.0 | 75.0 | 50.0 | 75.0 |
| AN281 | 31-1/2" | | 50.0 | 75.0 | 50.0 | 75.0 |
| AN31 | 35-15/16" | | 50.0 | 75.0 | 50.0 | 75.0 |
| AN351 | 40-13/16" | | 50.0 | 72.2 | 50.0 | 75.0 |
| AN41 | 48" | | 50.0 | 57.7 | 50.0 | 75.0 |
| AN451 | 52-13/16" | | 50.0 | 52.0 | 50.0 | 75.0 |
| AN51 | 59-7/8" | | 47.7 | 47.7 | 50.0 | 72.3 |
| A21 | 24-1/8" | 24-1/8" | 50.0 | 75.0 | 50.0 | 75.0 |
| A251 | 28-3/8" | | 50.0 | 75.0 | 50.0 | 75.0 |
| A281 | 31-1/2" | | 50.0 | 75.0 | 50.0 | 75.0 |
| A31 | 35-15/16" | | 50.0 | 75.0 | 50.0 | 75.0 |
| A351 | 40-13/16" | | 50.0 | 71.4 | 50.0 | 75.0 |
| A41 | 48" | | 50.0 | 55.0 | 50.0 | 75.0 |
| A451 | 52-13/16" | | 47.4 | 47.4 | 50.0 | 74.2 |
| A51 | 59-7/8" | | 39.4 | 39.4 | 50.0 | 62.6 |
| AW21 | 24-1/8" | 28-3/8" | 50.0 | 75.0 | 50.0 | 75.0 |
| AW251 | 28-3/8" | | 50.0 | 75.0 | 50.0 | 75.0 |
| AW281 | 31-1/2" | | 50.0 | 75.0 | 50.0 | 75.0 |
| AW31 | 35-15/16" | | 50.0 | 75.0 | 50.0 | 75.0 |
| AW351 | 40-13/16" | | 50.0 | 67.5 | 50.0 | 75.0 |
| AW41 | 48" | | 50.0 | 55.0 | 50.0 | 69.4 |
| AW451 | 52-13/16" | | 48.6 | 48.6 | 50.0 | 63.1 |
| AW51 | 59-7/8" | | 39.9 | 39.9 | 50.0 | 54.6 |
| AX251 | 28-3/8" | 31-1/2" | 50.0 | 75.0 | 50.0 | 75.0 |
| AX281 | 31-1/2" | | 50.0 | 75.0 | 50.0 | 75.0 |
| AX31 | 35-15/16" | | 50.0 | 70.3 | 50.0 | 75.0 |
| AX351 | 40-13/16" | | 50.0 | 61.2 | 50.0 | 73.5 |
| AX41 | 48" | | 50.0 | 51.7 | 50.0 | 62.5 |
| AX451 | 52-13/16" | | 47.0 | 47.0 | 50.0 | 56.8 |
| AX51 | 59-7/8" | | 40.2 | 40.2 | 50.0 | 50.1 |

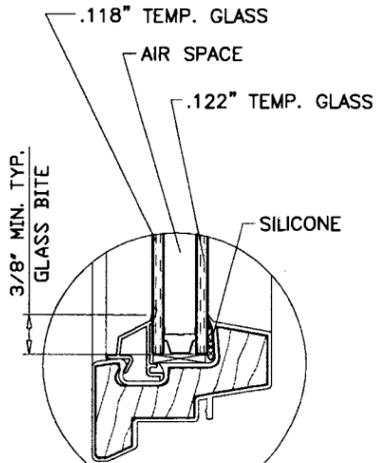
GLASS CAPACITIES ON THIS CHART ARE BASED ON
ASTM E1300-98 (60 SEC. WIND)

| DESIGN LOAD CAPACITY - PSF BASED ON ASTM E1300-02 (3 SEC. GUSTS) | | | | | | |
|--|-------------------|-----------------|----------------|----------|----------------|----------|
| WINDOW DESCRIPTION | UNIT WIDTH INCHES | UNIT HT. INCHES | GLASS TYPE 'A' | | GLASS TYPE 'B' | |
| | | | EXT. (+) | INT. (-) | EXT. (+) | INT. (-) |
| AR21 | 24-1/8" | 17" | 50.0 | 75.0 | 50.0 | 75.0 |
| AR251 | 28-3/8" | | 50.0 | 75.0 | 50.0 | 75.0 |
| AR281 | 31-1/2" | | 50.0 | 75.0 | 50.0 | 75.0 |
| AR31 | 35-15/16" | | 50.0 | 75.0 | 50.0 | 75.0 |
| AR351 | 40-13/16" | | 50.0 | 75.0 | 50.0 | 75.0 |
| AR41 | 48" | | 50.0 | 75.0 | 50.0 | 75.0 |
| AR451 | 52-13/16" | | 50.0 | 75.0 | 50.0 | 75.0 |
| AR51 | 59-7/8" | | 50.0 | 75.0 | 50.0 | 75.0 |
| AN21 | 24-1/8" | 20-1/2" | 50.0 | 75.0 | 50.0 | 75.0 |
| AN251 | 28-3/8" | | 50.0 | 75.0 | 50.0 | 75.0 |
| AN281 | 31-1/2" | | 50.0 | 75.0 | 50.0 | 75.0 |
| AN31 | 35-15/16" | | 50.0 | 75.0 | 50.0 | 75.0 |
| AN351 | 40-13/16" | | 50.0 | 75.0 | 50.0 | 75.0 |
| AN41 | 48" | | 50.0 | 74.6 | 50.0 | 75.0 |
| AN451 | 52-13/16" | | 50.0 | 66.2 | 50.0 | 75.0 |
| AN51 | 59-7/8" | | 50.0 | 58.8 | 50.0 | 72.3 |
| A21 | 24-1/8" | 24-1/8" | 50.0 | 75.0 | 50.0 | 75.0 |
| A251 | 28-3/8" | | 50.0 | 75.0 | 50.0 | 75.0 |
| A281 | 31-1/2" | | 50.0 | 75.0 | 50.0 | 75.0 |
| A31 | 35-15/16" | | 50.0 | 75.0 | 50.0 | 75.0 |
| A351 | 40-13/16" | | 50.0 | 75.0 | 50.0 | 75.0 |
| A41 | 48" | | 50.0 | 74.4 | 50.0 | 75.0 |
| A451 | 52-13/16" | | 50.0 | 62.5 | 50.0 | 74.2 |
| A51 | 59-7/8" | | 50.0 | 51.2 | 50.0 | 62.6 |
| AW21 | 24-1/8" | 28-3/8" | 50.0 | 75.0 | 50.0 | 75.0 |
| AW251 | 28-3/8" | | 50.0 | 75.0 | 50.0 | 75.0 |
| AW281 | 31-1/2" | | 50.0 | 75.0 | 50.0 | 75.0 |
| AW31 | 35-15/16" | | 50.0 | 75.0 | 50.0 | 75.0 |
| AW351 | 40-13/16" | | 50.0 | 75.0 | 50.0 | 75.0 |
| AW41 | 48" | | 50.0 | 69.4 | 50.0 | 69.4 |
| AW451 | 52-13/16" | | 50.0 | 63.1 | 50.0 | 63.1 |
| AW51 | 59-7/8" | | 50.0 | 53.6 | 50.0 | 54.6 |
| AX251 | 28-3/8" | 31-1/2" | 50.0 | 75.0 | 50.0 | 75.0 |
| AX281 | 31-1/2" | | 50.0 | 75.0 | 50.0 | 75.0 |
| AX31 | 35-15/16" | | 50.0 | 75.0 | 50.0 | 75.0 |
| AX351 | 40-13/16" | | 50.0 | 73.5 | 50.0 | 73.5 |
| AX41 | 48" | | 50.0 | 62.5 | 50.0 | 62.5 |
| AX451 | 52-13/16" | | 50.0 | 56.8 | 50.0 | 56.8 |
| AX51 | 59-7/8" | | 50.0 | 50.1 | 50.0 | 50.1 |

GLASS CAPACITIES ON THIS CHART ARE BASED ON
ASTM E1300-02 (3 SEC. GUSTS) WITH REDUCTIONS
FOR FLEXIBLE SUPPORTS TO COMPLY WITH SECTION
2403.2 OF FBC 2004 EDITION.



GLASS TYPE 'A'



GLASS TYPE 'B'

GLAZING OPTIONS

Approved as complying with the
Florida Building Code
Date: 07/13/06
NOAR 06-0222-11
Miami-Dade Product Control
Division
By: *[Signature]*

Engr: DR. HUMAYOUN FAROOQ
STRUCTURES
FLA. PE # 16557
C.A.N. 3538

JUN 08 2006



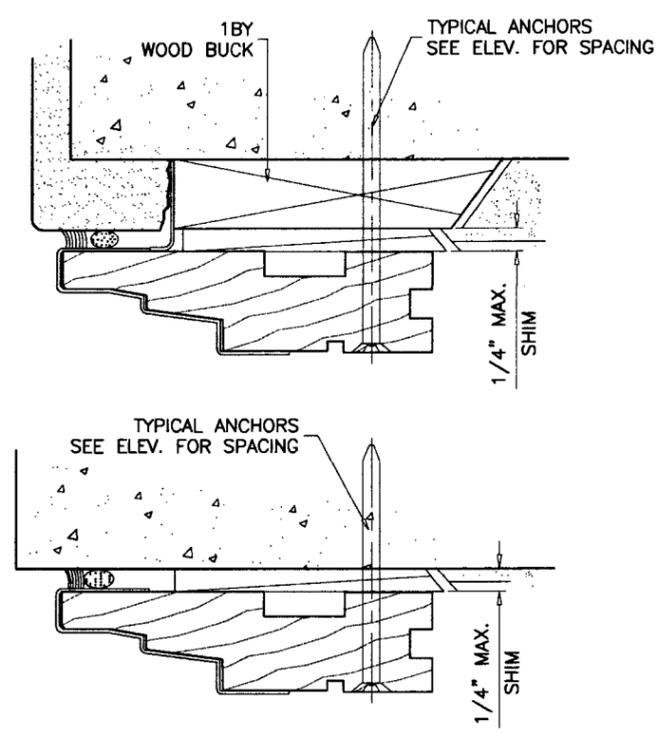
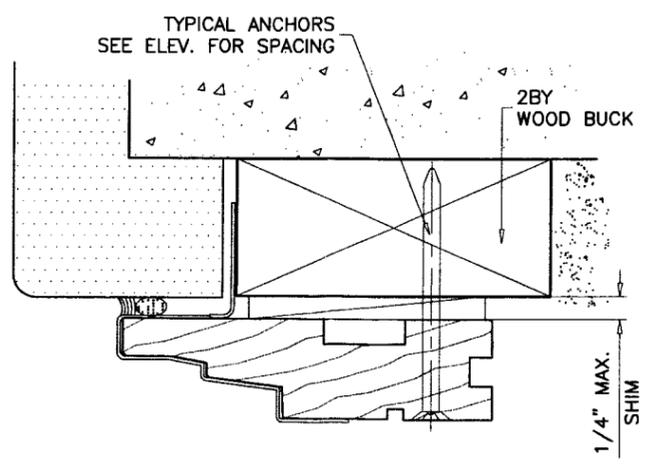
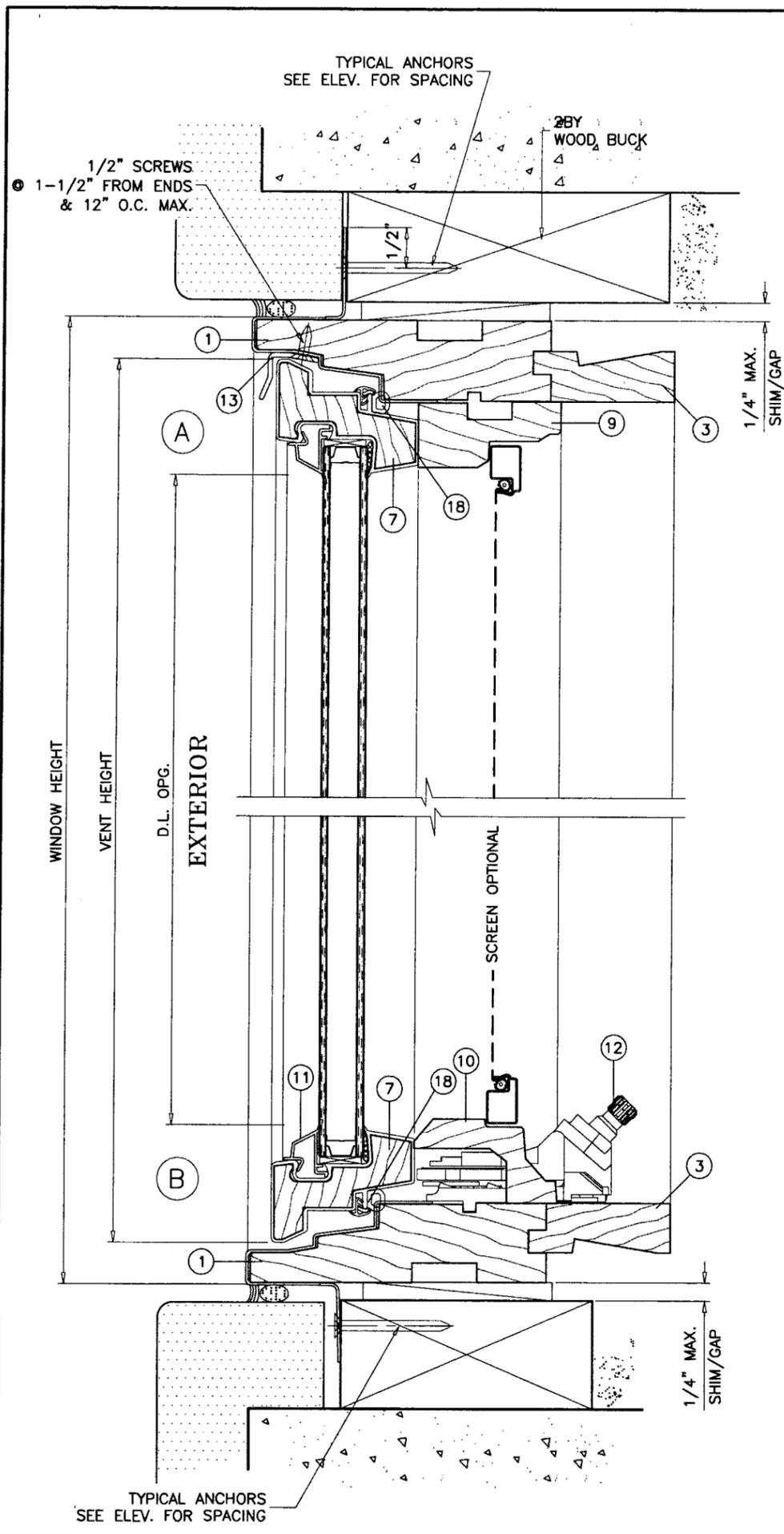
AL-FAROOQ CORPORATION
ENGINEERS, PLANNERS & PRODUCT DESIGN
1235 SW 87 AVE
MIAMI, FLORIDA 33174
TEL. (305) 264-8100 FAX. (305) 262-6978
COMP-ANL W05-38AC

ANDERSEN CORPORATION
100 FOURTH AVE. NORTH
BAYPORT, MN. 55003-1096
TEL. (800) 426-7691 FAX (-)

| | |
|------------|----------------------------------|
| revisions: | no date by description |
| | A 106.02.06 NO CHANGE THIS SHEET |

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| date: 07-30-05 | scale: 1/2" = 1" | dr. by: HAMID | chk. by: |
|----------------|------------------|---------------|----------|

drawing no.
W05-38
sheet 2 of 6



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

TYPICAL ANCHORS

ANCHORS THRU INSTALLATION FLANGE

ROOFING NAILS, 11GA. X 1-3/4" LONG
INTO 2BY WOOD BUCKS OR WOOD STRUCTURE

ANCHORS THRU WINDOW FRAME

#12 SMS
INTO 2BY WOOD BUCKS OR WOOD STRUCTURE
1-1/2" MIN. PENETRATION INTO WOOD
1/4" DIA. TAPCONS
INTO 2BY WOOD BUCKS OR WOOD STRUCTURE
1-1/2" MIN. PENETRATION INTO WOOD
THRU WOOD BUCKS INTO MASONRY OR DIRECTLY INTO MASONRY
1-1/4" MIN. EMBED INTO CONC. OR MASONRY

ANCHORS THRU INSTALLATION CLIPS

A: #8 SMS
INTO 2BY WOOD BUCKS OR WOOD STRUCTURE
1-1/2" MIN. PENETRATION INTO WOOD
B: 1/4" DIA. TAPCONS
INTO 2BY WOOD BUCKS OR WOOD STRUCTURE
1-1/2" MIN. PENETRATION INTO WOOD
THRU WOOD BUCKS INTO MASONRY OR DIRECTLY INTO MASONRY
1-1/4" MIN. EMBED INTO CONC. OR MASONRY
(CONCRETE MIN. $f_c' = 3000$ PSI)

Approved as complying with the Florida Building Code
Date 07/13/06
NOA# 06-0222-11
Miami Dade Product Control Division
By *[Signature]*

Engr. DR. HUMAYOUN FAROOQ
STRUCTURES
FLA. PE # 16557
C.A.N. 3538
[Signature]
JUN 08 2006

AL-FAROOQ CORPORATION
ENGINEERS, PLANNERS & PRODUCT DESIGN
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MIAMI, FLORIDA 33174
TEL. (305) 264-8100 FAX. (305) 262-6978
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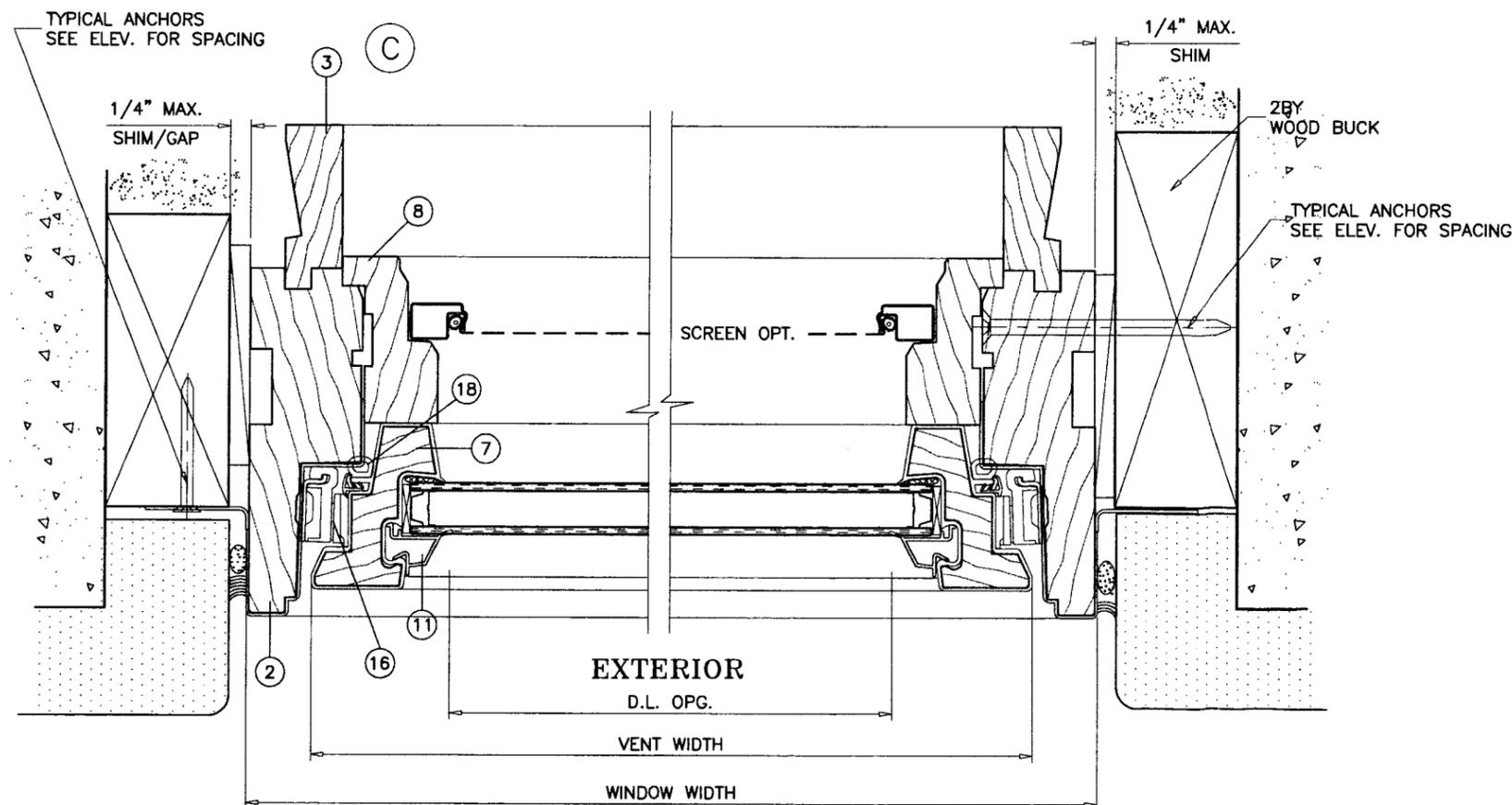
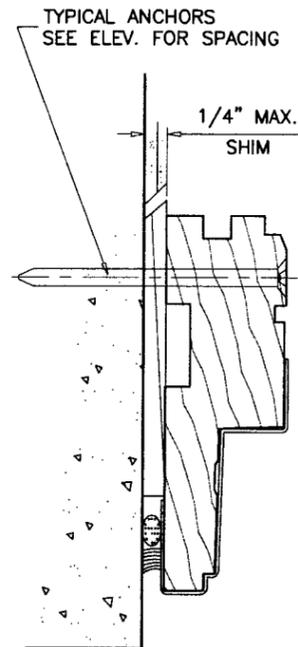
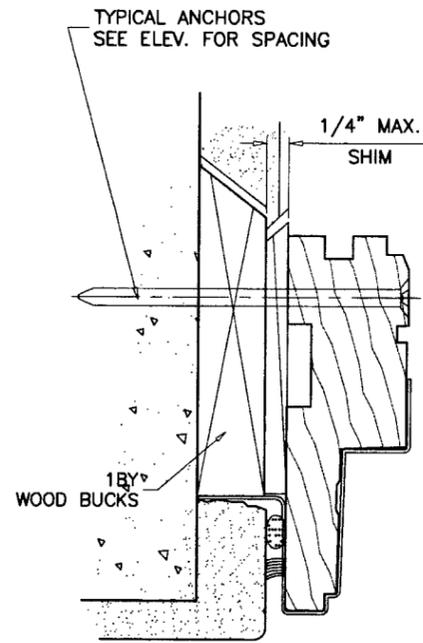
PERMA-SHIELD VINYL CLAD WD. AWNING WDW. (N.I.)
ANDERSEN

| no | date | by | description |
|----|----------|------------------------|-------------|
| A | 06.02.06 | REV. PER BCCO COMMENTS | |

date: 07-30-05
scale: 1/2" = 1"
dr. by: HAMID
chk. by:

drawing no.
W05-38
sheet 3 of 6

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



Approved as complying with the
 Florida Building Code
 Date 07/13/06
 NOAF 06-0222-11
 Miami Dade Product Control
 Division
 By *[Signature]*

Engr. DR. HUMAYCUN FAROOQ
 STRUCTURES
 FLA. PE # 16557
 C.A.N. 3536

[Signature] JUN 08 2006

afc
AL-FAROOQ CORPORATION
 ENGINEERS, PLANNERS & PRODUCT DESIGN
 1235 SW 87 AVE
 MIAMI, FLORIDA 33174
 TEL. (305) 264-8100 FAX. (305) 262-6978
 COMP-ANL\W05-38AC

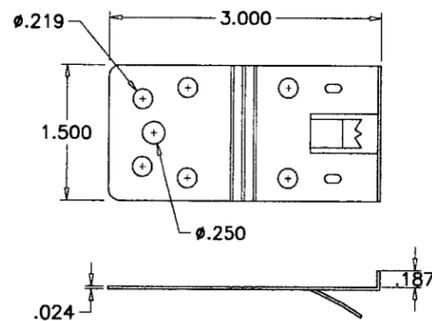
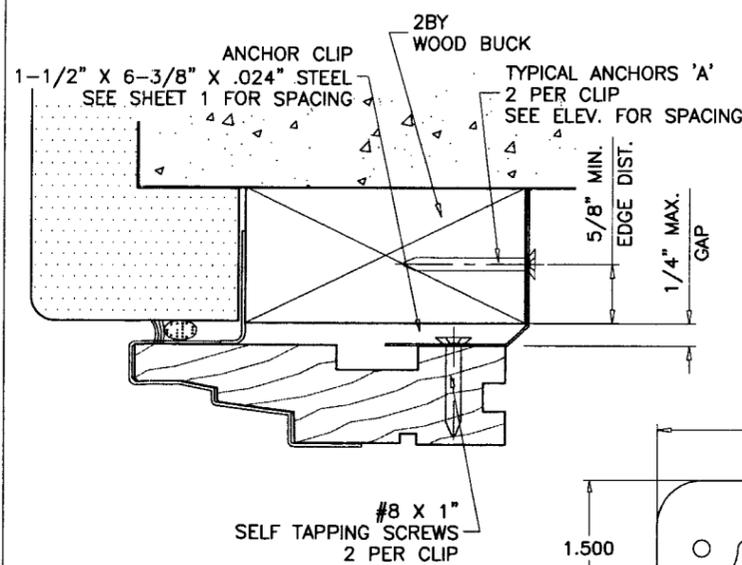
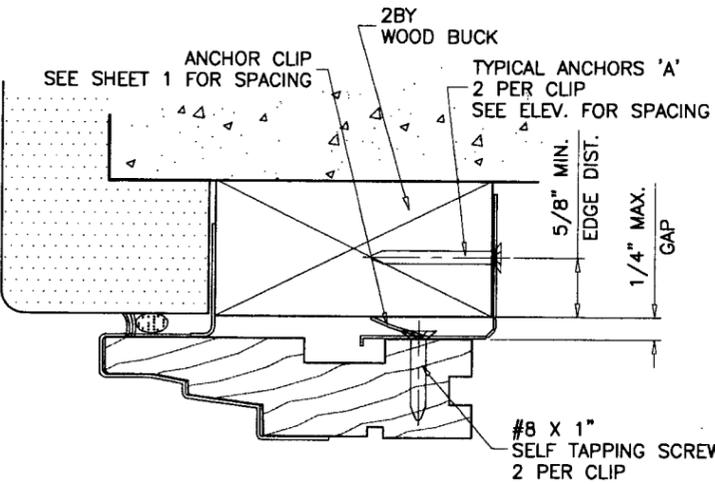
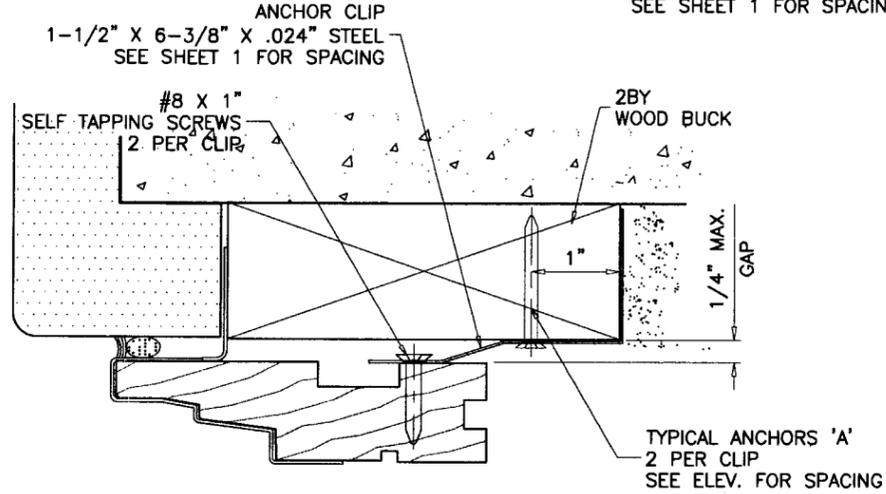
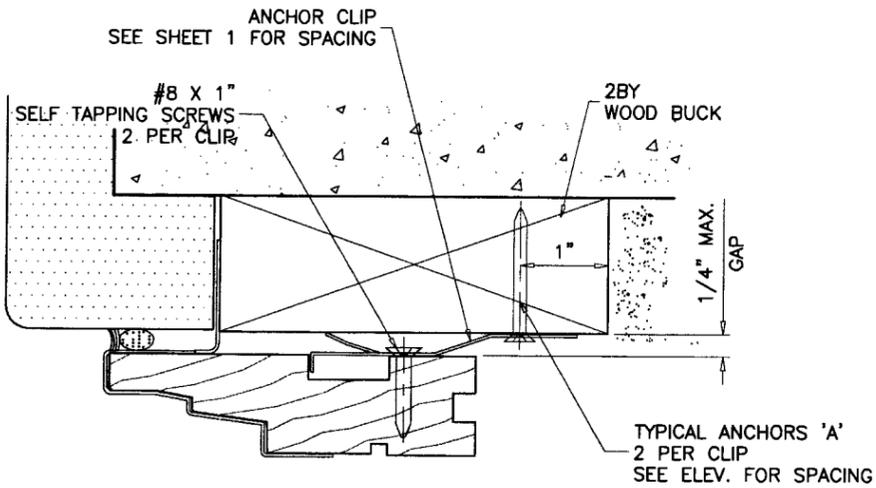
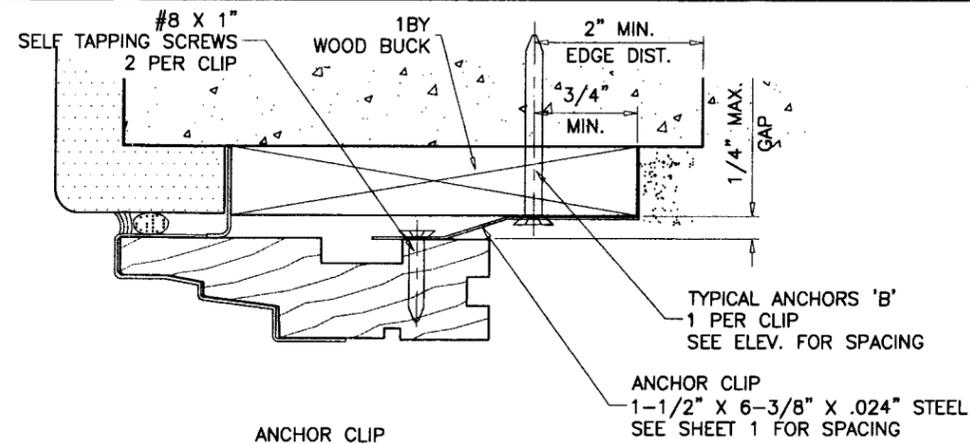
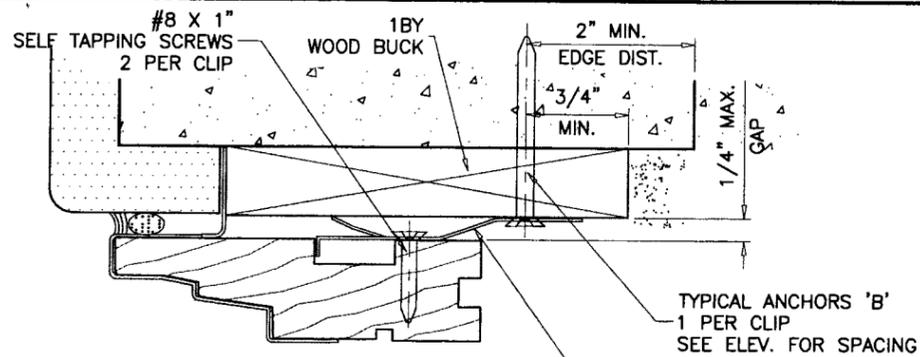
'PERMA-SHIELD' VINYL CLAD WD. AWNING WDW. (N.I.)
ANDERSEN CORPORATION
 100 FOURTH AVE. NORTH
 BAYPORT, MN. 55003-1096
 TEL. (800) 426-7691 FAX (-)

| no | date | by | description |
|----|----------|----|----------------------|
| A | 06.02.06 | | NO CHANGE THIS SHEET |

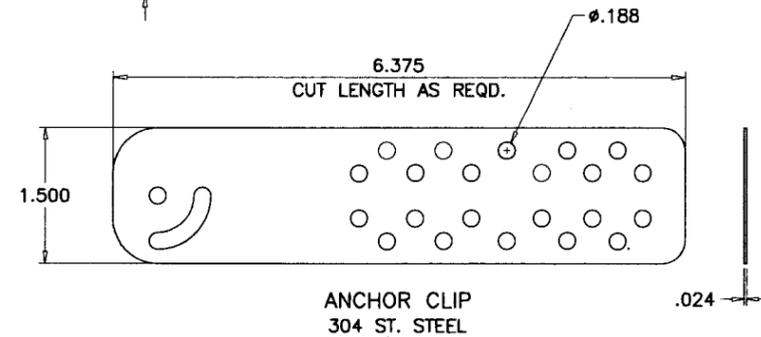
date: 07-30-05
 scale: 1/2" = 1"
 dr. by: HAMID
 chk. by:

drawing no.
W05-38

sheet 4 of 6



ANCHOR CLIP
304 ST. STEEL

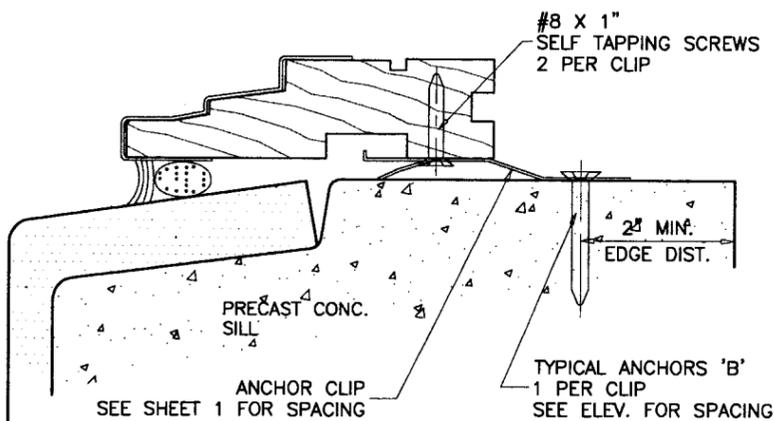


ANCHOR CLIP
304 ST. STEEL

Approved as complying with the
Florida Building Code
Date 07/13/06
NOA# 06-0722-11
Miami Dade Product Control
Division
By *[Signature]*

Engr: DR. HUMAYOUN FAROOQ
STRUCTURES
FLA. PE # 16557
C.A.N. 3538

JUN 08 2006



CLIP INSTALLATION DETAILS

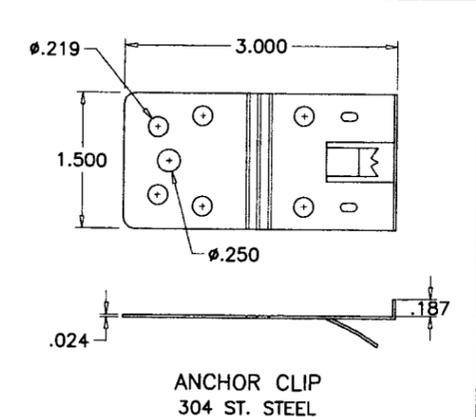
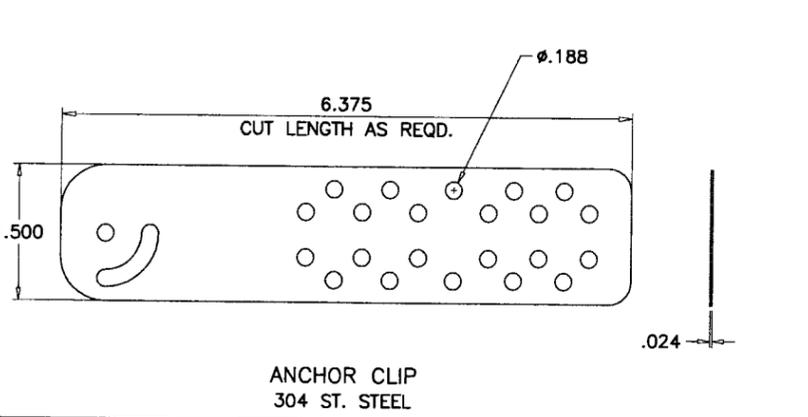
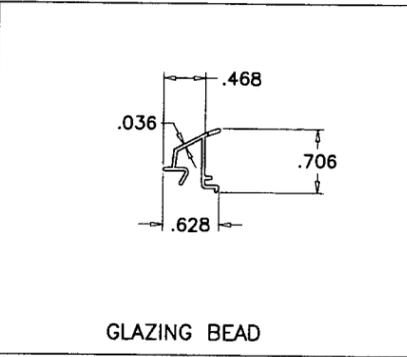
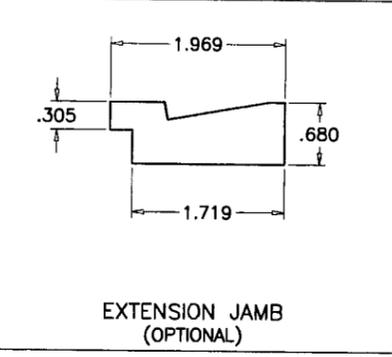
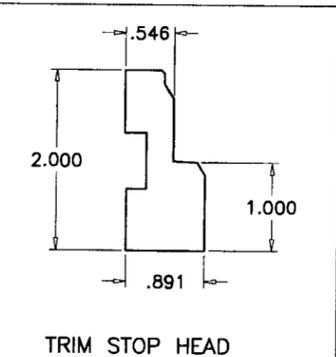
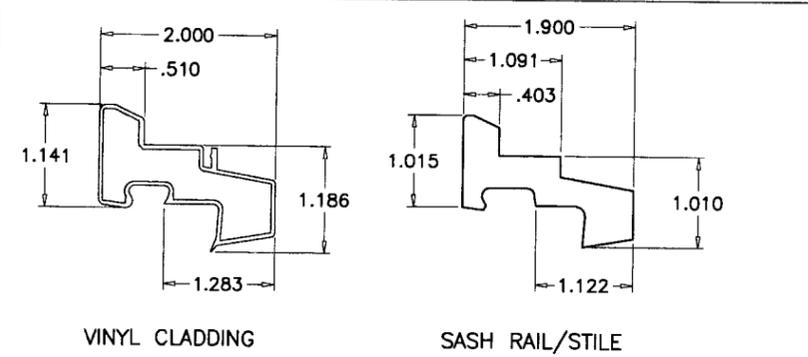
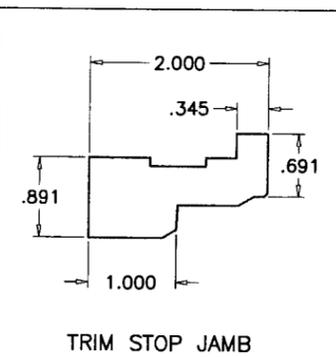
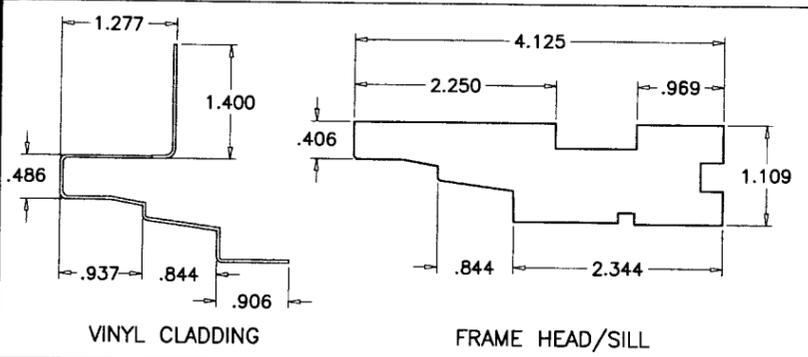
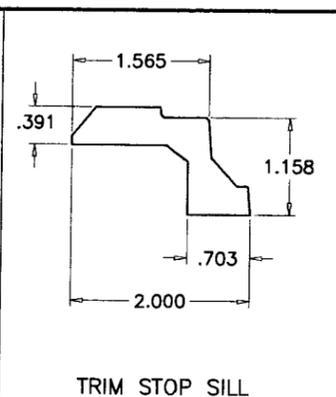
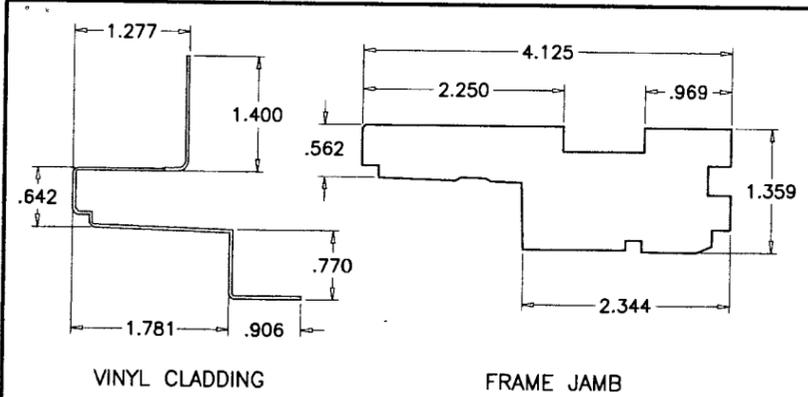
AL-FAROOQ CORPORATION
ENGINEERS, PLANNERS & PRODUCT DESIGN
1235 SW 87 AVE
MIAMI, FLORIDA 33174
TEL. (305) 264-8100 FAX. (305) 262-6878
COMP-ANL\W05-38AC

ANDERSEN CORPORATION
100 FOURTH AVE. NORTH
BAYPORT, MN. 55003-1096
TEL. (800) 426-7691 FAX (-)

| no | date | by | description |
|----|----------|------------------------|-------------|
| A | 06.02.06 | REV. PER BCCO COMMENTS | |

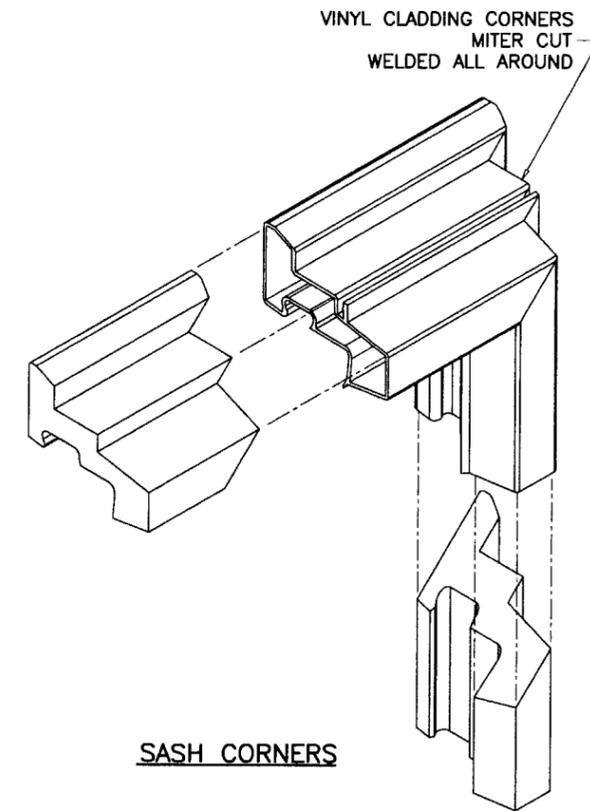
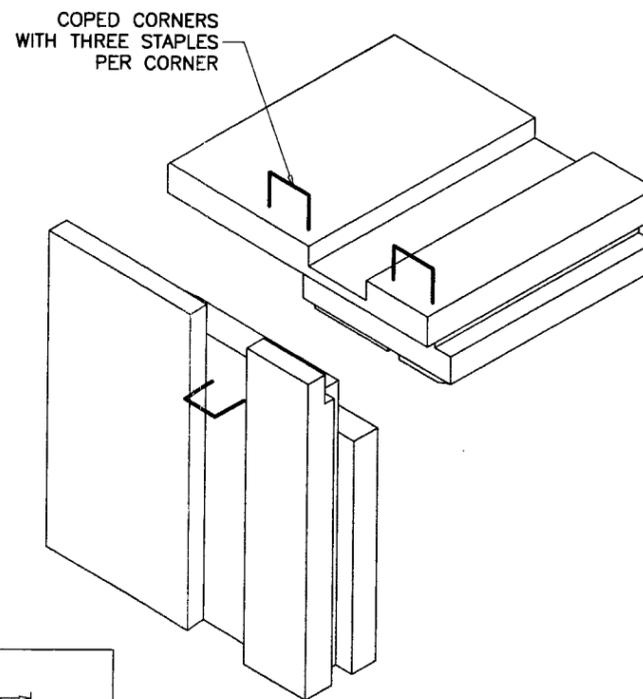
date: 07-30-05
scale: 1/2" = 1"
dr. by: HAMID
chk. by:

drawing no.
W05-38
sheet 5 of 6



| ITEM # | PART NO. | QUANTITY | DESCRIPTION | MATERIAL | MANF./SUPPLIER/REMARKS |
|--------|-----------|----------|------------------------------|----------|--------------------------------|
| 1 | 30836 | AS REQD. | FRAME JAMB | WOOD | ANDERSEN |
| 2 | 30838 | AS REQD. | FRAME HEAD/SILL | WOOD | ANDERSEN |
| 3 | - | OPTIONAL | EXTENSION JAMBS | WOOD | ANDERSEN |
| 7 | 30013 | - | SASH | WOOD | ANDERSEN |
| 8 | 40145 | 1/ WDW. | TRIM STOP HEAD | WOOD | ANDERSEN |
| 9 | 40147/48 | 2/ WDW. | TRIM STOP JAMB | WOOD | ANDERSEN |
| 10 | 40146 | 1/ WDW. | TRIM STOP SILL | WOOD | ANDERSEN |
| 11 | 35031/32 | AS REQD. | GLAZING BEAD | PVC | - |
| 12 | 40140 | 1/ SASH | OPERATOR WITH SINGLE ARM | STEEL | - |
| 13 | 30442 | 1/ SASH | ALUMINUM SNUGGER | 5052-H32 | - |
| 14 | #8 X 1/2" | - | SNUGGER SCREWS | - | AT 1-1/2" FROM ENDS & 12" O.C. |
| 15 | - | - | - | - | - |
| 16 | 30462/63 | 2/ SASH | HINGE ASEMBLY AT TOP CORNERS | STEEL | - |
| 17 | 40149 | AS REQD. | LOCK W/ KEEPERS ON SASH | STEEL | - |
| 18 | 40156 | AS REQD. | WEATHERSTRIP | FOAM | - |

ALL WOOD TO BE PONDEROSA PINE OR EQUAL
ANCHOR CLIPS TO BE 304 ST. STEEL



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afsc

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'PERMA-SHIELD' VINYL CLAD WD. AWNING WDW. (N.I.)
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revisions:
no. date by description
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