



**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)

**Premdor Exterior Door Product
1955 Powis Road
West Chicago, IL 60185**

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 High Velocity Hurricane Zone of the Florida Building Code.

DESCRIPTION: 8'0" Outswing Opaque Insulated Fiberglass Door w & w/o Sidelites

APPROVAL DOCUMENT: Drawing No. **S-2182**, dated 12/20/01, with revision #2 dated 06/30/02, titled "Exterior Door Product" Single & Double Outswing 8'0 Fiberglass Door, sheets 1 through 8, prepared by R. W. Building Consultants, Inc., 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 as well as approval document mentioned above.

The submitted documentation was reviewed by **Manuel Perez, P.E.**



**NOA No 02-0109.07
Expiration Date: July 25, 2007
Approval Date: July 25, 2002
Page 1**

Premdor Exterior Door Products

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

(For File ONLY. Not part of NOA)

A. DRAWINGS

1. Manufacturer's die drawings and sections.
2. Drawing No. **S-2182**, dated 12/20/01, with revision #2 dated 06/30/02, titled "Exterior Door Product" Single & Double Outswing 8'0 Fiberglass Door, sheets 1 through 8, prepared by R. W. Building Consultants, Inc.

B. TESTS

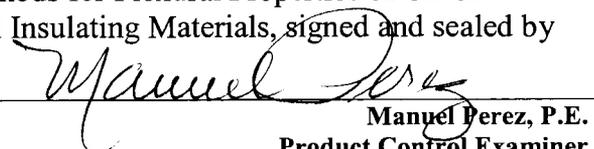
1. Test reports on 1) Air Infiltration Test, per SFBC, PA 202-94
2) Uniform Static Air Pressure Test, Loading per SFBC PA 202-94
3) Water Resistance Test, per SFBC, PA 202-94
4) Forced Entry Test, per SFBC 3603.2 (b) and PA 202-94
along with marked-up drawings and installation diagram of opaque fiberglass inswing and outswing single doors, prepared by Certified Testing Laboratories, Test Report No. **CTLA-772W**, dated 11/26/01, signed and sealed by Ramesh C. Patel, P.E.
2. Test reports on 1) Air Infiltration Test, per SFBC, PA 202-94
2) Uniform Static Air Pressure Test, Loading per SFBC PA 202-94
3) Water Resistance Test, per SFBC, PA 202-94
4) Forced Entry Test, per SFBC 3603.2 (b) and PA 202-94
along with marked-up drawings and installation diagram of opaque fiberglass inswing and outswing OXXO doors, prepared by Certified Testing Laboratories, Test Report No. **CTLA-772W-1**, dated 12/04/01, signed and sealed by Ramesh C. Patel, P.E.

C. CALCULATIONS

1. Anchor Calculations and structural analysis dated 03/25/02, prepared, signed and sealed by Lyndon F. Schmidt, P.E.

D. MATERIAL CERTIFICATIONS

1. Notice of Acceptance No. **01-0718.08** issued to ODL, Inc. for "HP Polypropylene Doorlight Assembly" dated 1/17/02, expiring on 1/17/06.
2. Test Report No. ETC-00-577-10148.0, prepared by ETC Laboratories, issued to RSL, Inc., dated 12/15/01, for Extruded PVC, tested per **ASTM D 635 - 91** "Standard Test Method for Rate of Burning and Time of Burning of Self-Supporting Plastics in a Horizontal Position"; **ASTM D 2843-93** "Standard Test Method for Density of Smoke from the Burning or Decomposition of Plastics"; **ASTM D790-96** "Standard Test Methods for Flexural Properties of Unreinforced and reinforced Plastics and Electrical Insulating Materials, signed and sealed by Joseph L. Doldan, P.E.



Manuel Perez, P.E.
Product Control Examiner
NOA No 02-0109.07
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Premdor Exterior Door Products

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3. Test Report No. ETC-01-756-10828.0, prepared by ETC Laboratories, issued to Trinity Glass International, dated 5/22/01, for non-foam lupoy, tested per **ASTM D 635 -96** "Standard Test Method for Rate of Burning and Time of Burning of Self-Supporting Plastics in a Horizontal Position"; **ASTM D 2843-93** "Standard Test Method for Density of Smoke from the Burning or Decomposition of Plastics"; **ASTM D1929-96** "Standard Test Methods for Ignition Properties of Plastics, **ASTM D 638 -96** "Standard Test Method for Tensile Properties of Plastics" signed and sealed by Joseph L. Doldan, P.E.
4. Test Report No. ETC-01-797-10925.0, prepared by ETC Laboratories, issued to Premdor Exterior Door Products, dated 12/05/01, for specialty/baylite polypropylene glass frame material, tested per **ASTM D 635 -96** "Standard Test Method for Rate of Burning and Time of Burning of Self-Supporting Plastics in a Horizontal Position"; **ASTM D 2843-93** "Standard Test Method for Density of Smoke from the Burning or Decomposition of Plastics"; **ASTM D1929-96** "Standard Test Methods for Ignition Properties of Plastics, signed and sealed by Joseph L. Doldan, P.E.
5. Test Report No. 106924, prepared by Warrington Fire Research Consultancy Testing, issued to Premdor Crosby Limited, dated 3/9/01, for two specimens of fully insulated, single-acting, single-leaf doorset, tested per **BS 476: Part 22: 1987, Clause 6**, signed by A. Kearns and D. Williams.

E. STATEMENTS

1. Statement letter of conformance and no financial interest, dated December 28, 2001, signed and sealed by Lyndon F. Schmidt, P.E.
2. Statement letter of no financial interest, dated December 14, 2001, signed by Kenneth R. Imhoff.

F. OTHER

1. None.


Manuel Perez, P.E.
Product Control Examiner

NOA No 02-0109.07

Expiration Date: July 25, 2007

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PREMDOR® "EXTERIOR DOOR PRODUCTS"

OUT-SWING FIBERGLASS 8'0" OPAQUE SWING DOOR
WITH & WITHOUT SIDELITES

GENERAL NOTES

1. THIS PRODUCT IS DESIGNED TO COMPLY WITH THE FLORIDA BUILDING CODE.
2. WOOD BUCKS BY OTHERS, MUST BE ANCHORED PROPERLY TO TRANSFER LOADS TO THE STRUCTURE.
3. PRODUCT ANCHORS SHALL BE AS LISTED AND SPACED AS SHOWN ON DETAILS. ANCHOR EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO.
4. DESIGNED PRESSURE RATING SEE TABLE PAGE 1.
5. THIS PRODUCT MEETS THE WATER REQUIREMENTS FOR "HIGH VELOCITY HURRICANE ZONES" WITH THE USE OF THE HIGH DAM BUMP THRESHOLD. SEE THE DESIGN PRESSURE CHART BELOW.
6. THIS SYSTEM REQUIRES WINDBORNE DEBRIS EXTERNAL PROTECTION AS PRESCRIBED IN SECTION 1626.1 OF FLORIDA BUILDING CODE.
7. SIDELITES ARE AN OPTION AND CAN BE USED IN A SINGLE OR DOUBLE CONFIGURATION.

RESIDENTIAL INSULATED FIBERGLASS DOOR (Common to all frame conditions)

Door & Sidelite Leaf Construction:

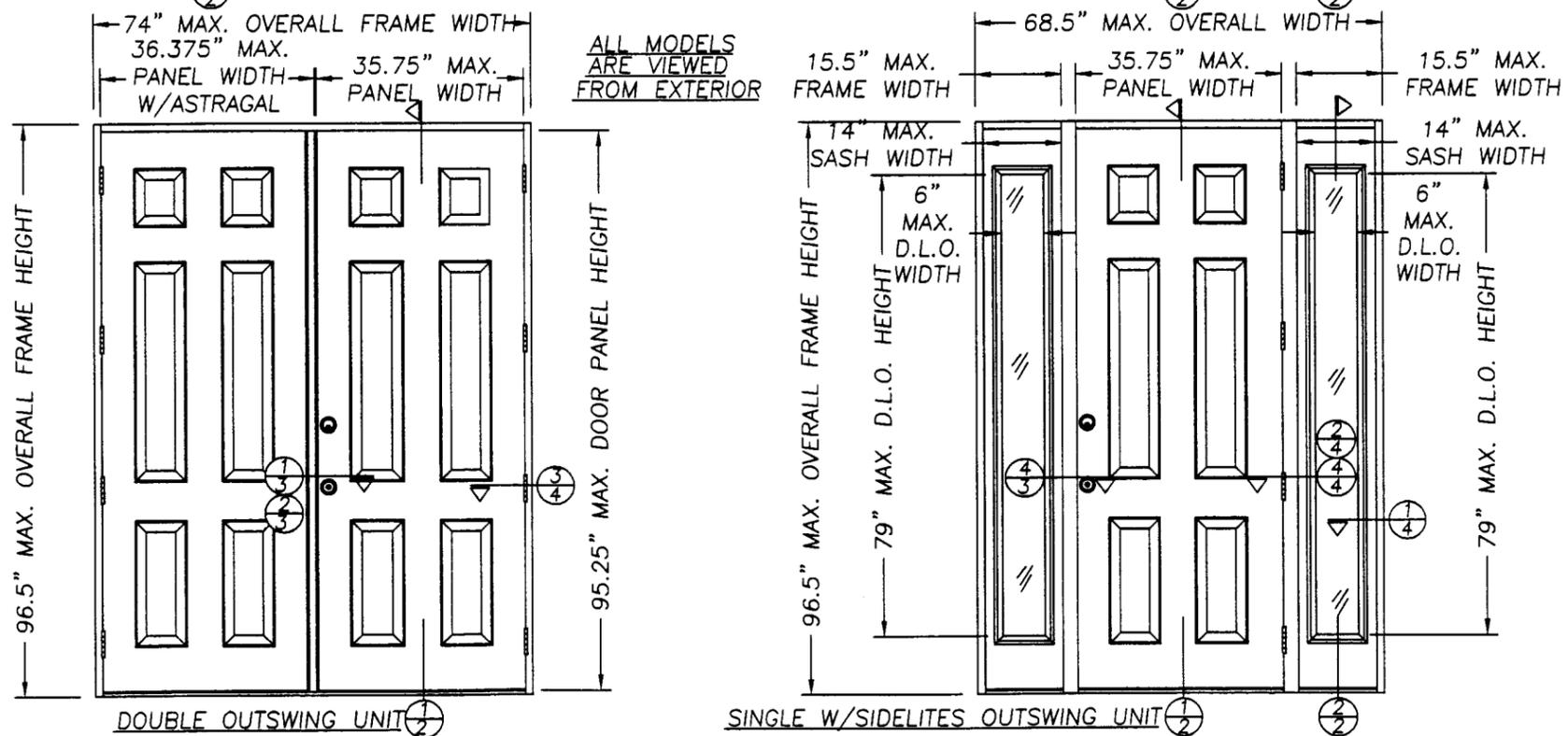
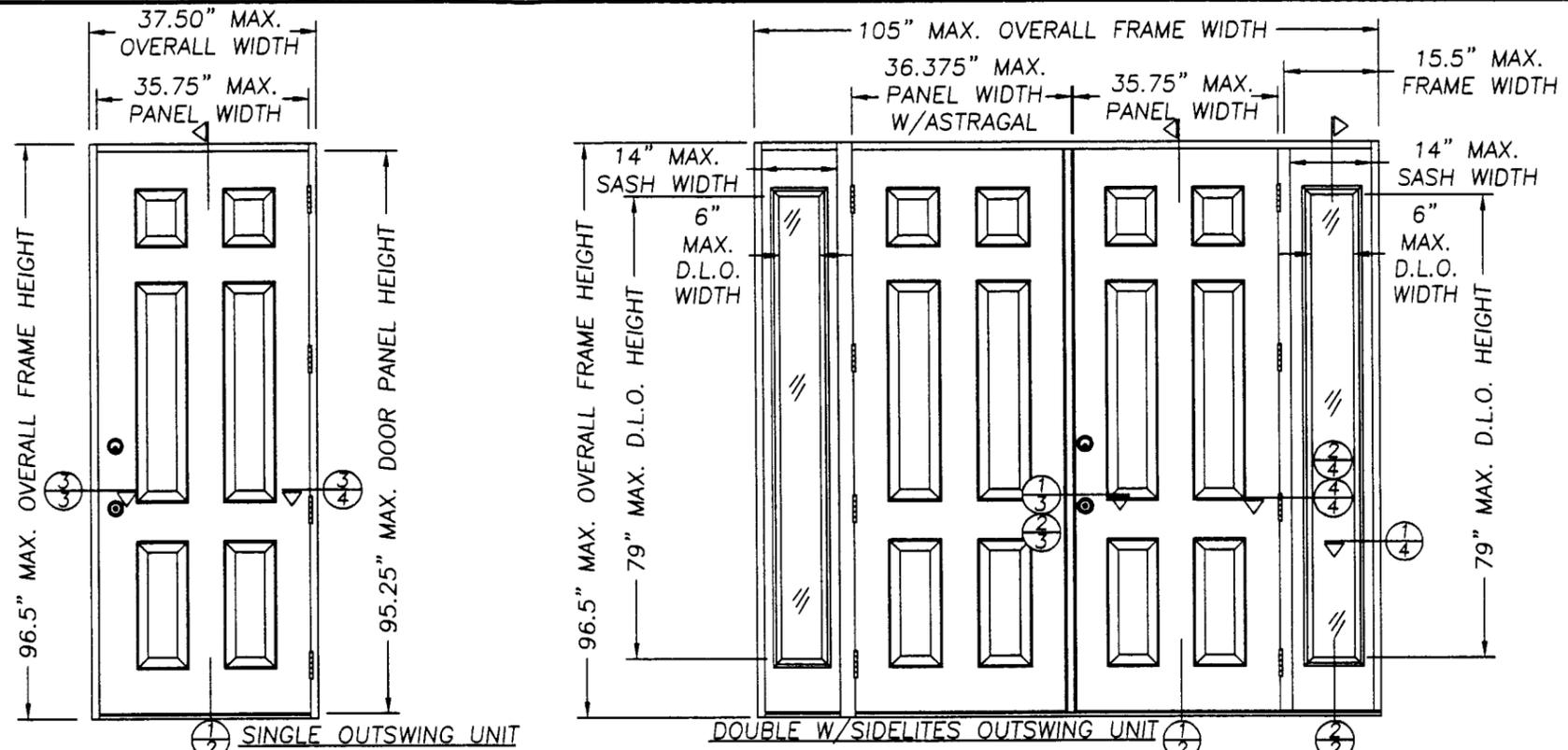
Face sheets: Tan fiberglass facing wood grain, 0.095" minimum thickness, White fiberglass facing smooth surface 0.075" minimum thickness, with yield strength $F_y(\text{min.}) = 2,950$ psi by Applied Composites.
Core design: Polyurethane foam core, with 2.0 to 2.5 lbs. density by BASF.

Door Panel Construction: The panel facing is constructed from 0.095" thick or 0.075" thick molded fiberglass. The wood stiles are laminated lumber with a pine cap. The top rail is constructed from Virola. The bottom rail is of a molded wood composite, kerfed to receive weatherstripping. The laminated lumber portion of the side stiles are notched back so that the top and bottom rails butt to the pine cap. The latch side stile is reinforced with a pine lock block measuring 1.581" x 2.0" high. The lock block is glued to the back of the latch stile. The fiberglass facings are then glued to the stiles & rails with an exterior grade structural adhesive. The interior cavity is filled with a polyurethane foam by BASF.

Sidelite Panel Construction: The sidelite panel is constructed the same as the door panel except that all the stiles and rails are constructed from virola.

Frame Construction: The single door frame is constructed from finger jointed pine. The double door frame is constructed from laminated lumber. In the continuous header & threshold system a 1piece laminated lumber mullion is used. In the split header & threshold system the mullion is a 2piece jamb of laminated lumber. The header is attached to the side jambs with (3) 2.0" long x 1/2" crown wire staples. The units utilize a high dam bump face threshold measuring 5.25" deep x 1.75" high. The thresholds are attached to the side jambs with (2) #8 x 1 3/4" long phillips flat head screws.

Sidelite Glazing: The side lite panels are glazed with 0.50" insulated tempered glass with 0.50" glass bite. The sidelite panels are sandwich glazed using a two piece lip lite frame. The frames are wet glazed on the exterior and interior side with Dow #995 silicone. The frames are held together with #6 x 1 1/2" pan head lite frame screws.



ALL MODELS
ARE VIEWED
FROM EXTERIOR

TABLE OF CONTENTS	
SHEET #	DESCRIPTION
1	TYPICAL ELEVATIONS & GENERAL NOTES
2	VERTICAL CROSS SECTIONS & BILL OF MATERIALS
3	HORIZONTAL CROSS SECTIONS
4	HORIZONTAL CROSS SECTIONS
5	ANCHORING LOCATIONS & DETAILS
6	ANCHORING LOCATIONS & DETAILS
7	GLAZING DETAILS & NOTES
8	UNIT COMPONENTS

DESIGN PRESSURE RATING (WHERE WATER INFILTRATION REQUIREMENT IS NEEDED)		
UNIT TYPE	W / ENDURA ULTIMATE ASTRAGAL W/ HIGH DAM THRESHOLD	W / GENESIS ASTRAGAL (WINDJAMBER II) W/ HIGH DAM THRESHOLD
DOUBLE W/NO SIDELITES	+ 55.0 PSF - 55.0 PSF	+ 60.0 PSF - 60.0 PSF
SINGLE W/SL	+ 60.0 PSF - 60.0 PSF	
SINGLE	+ 70.0 PSF - 70.0 PSF	

Approved as complying with the
Florida Building Code
Date: July 25, 2002
NOA# 02-0109-07
Miami Dade Product Control
Division
By: *Manuel Sery*

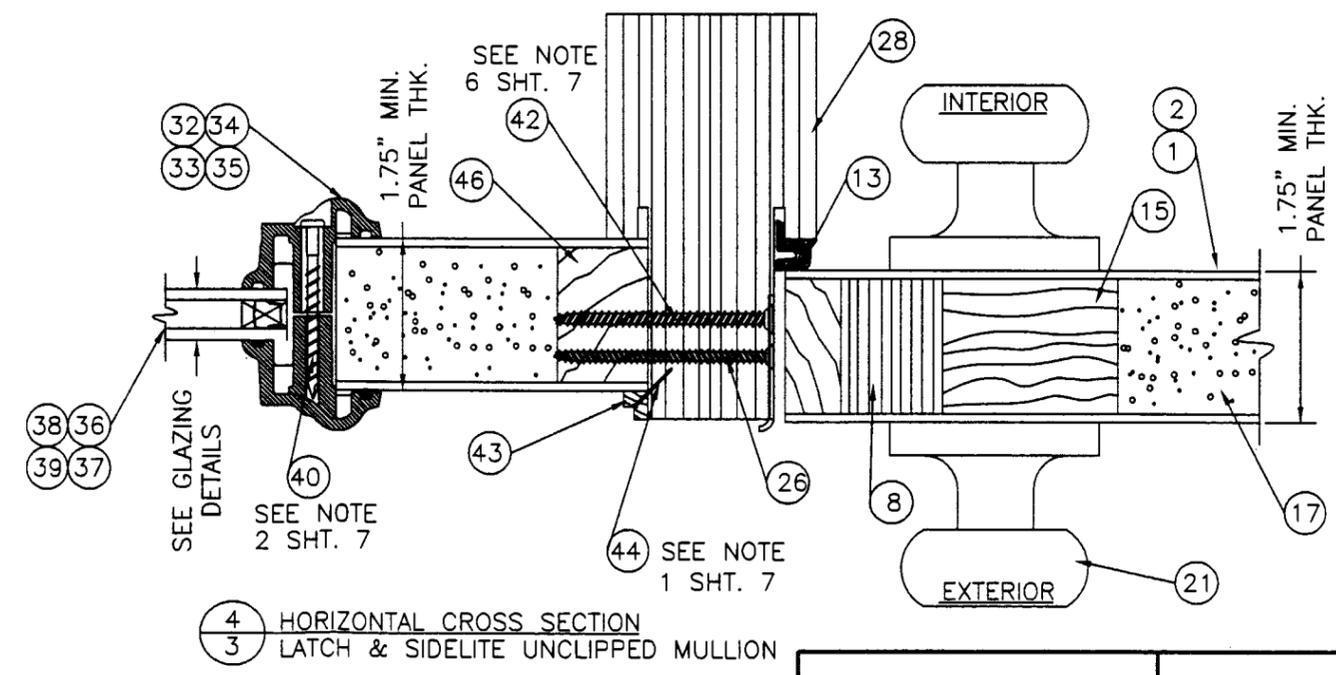
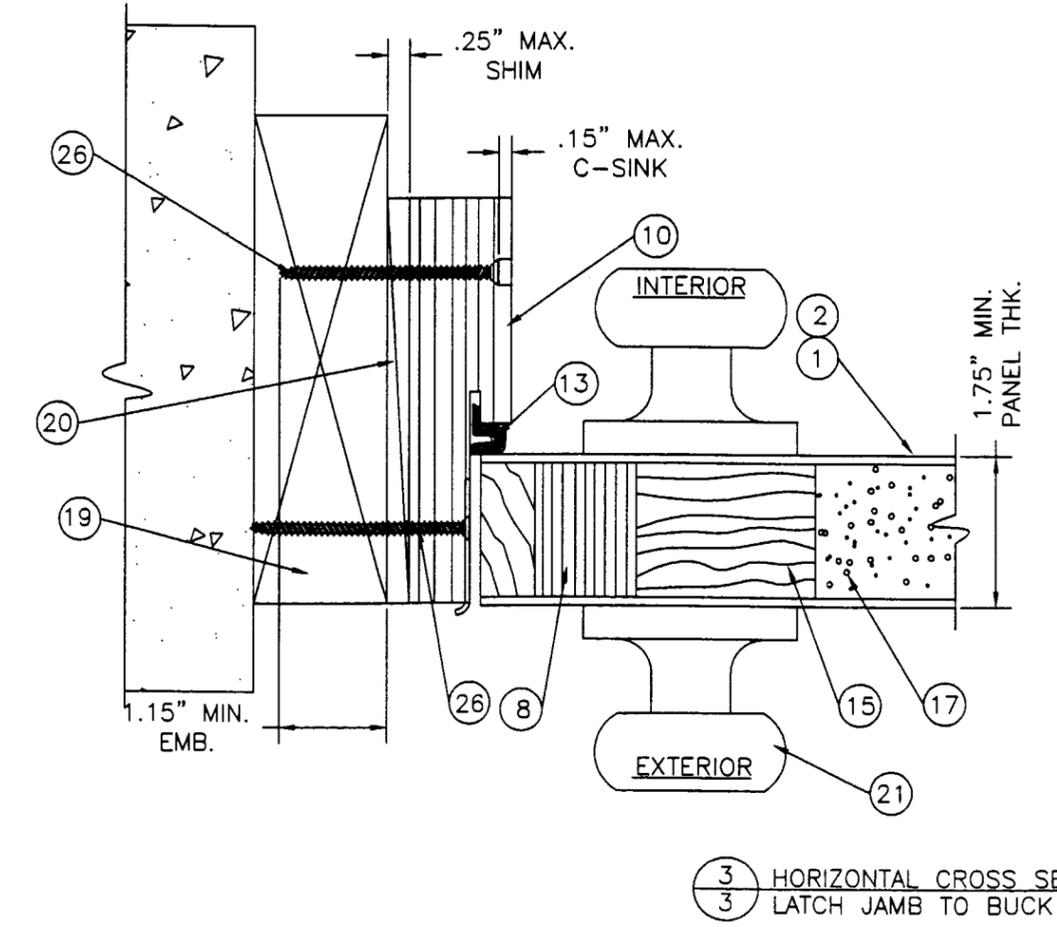
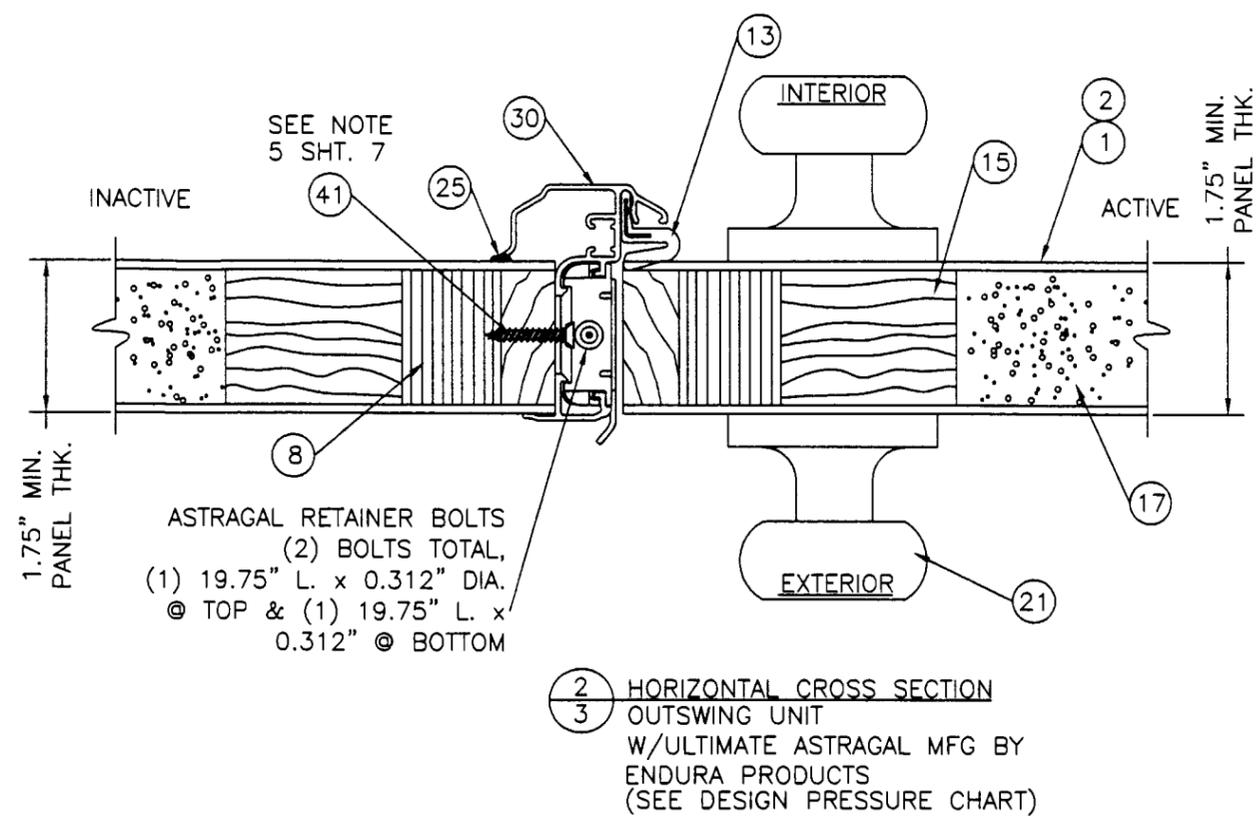
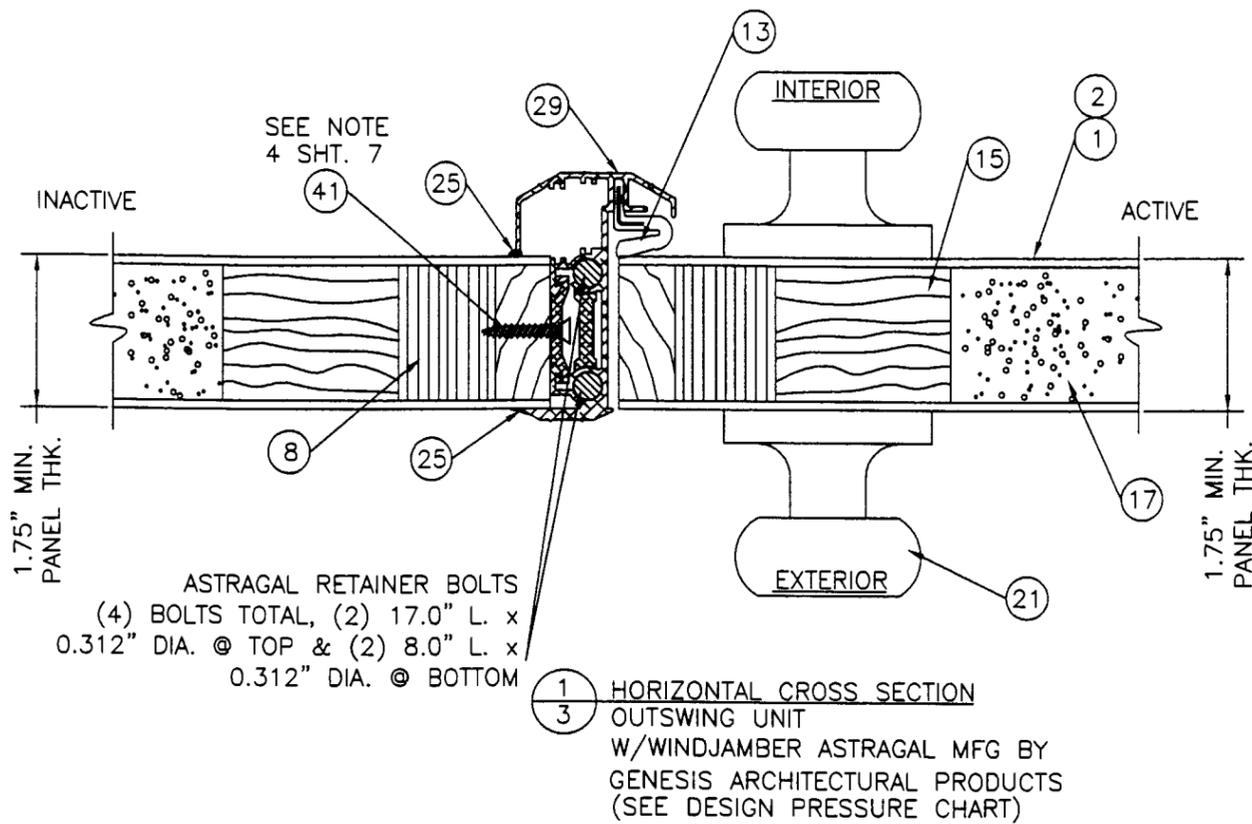
PREMDOR EXTERIOR DOOR PRODUCTS
1955 POWIS ROAD
WEST CHICAGO, IL. 60185
PH. (630) 584-6330

PRODUCT: "EXTERIOR DOOR PRODUCT"
SINGLE & DOUBLE OUTSWING
8'0" FIBERGLASS DOOR
PART OR ASSEMBLY:
RW
WLN
BY

NO.	DATE	REVISIONS
2	6/30/02	CHANGE B.O.M.
1	3/20/02	GENERAL REVISION

RW BUILDING
CONSULTANTS, INC.
813.684.3831

DATE: 12/20/01
SCALE: N.T.S.
DWG. BY: WLN
CHK. BY: RW
DRAWING NO.: S-2182
SHEET 1 OF 8



PREMDOR EXTERIOR DOOR PRODUCTS
 1955 POWIS ROAD
 WEST CHICAGO, IL. 60185
 PH. (630) 584-6330

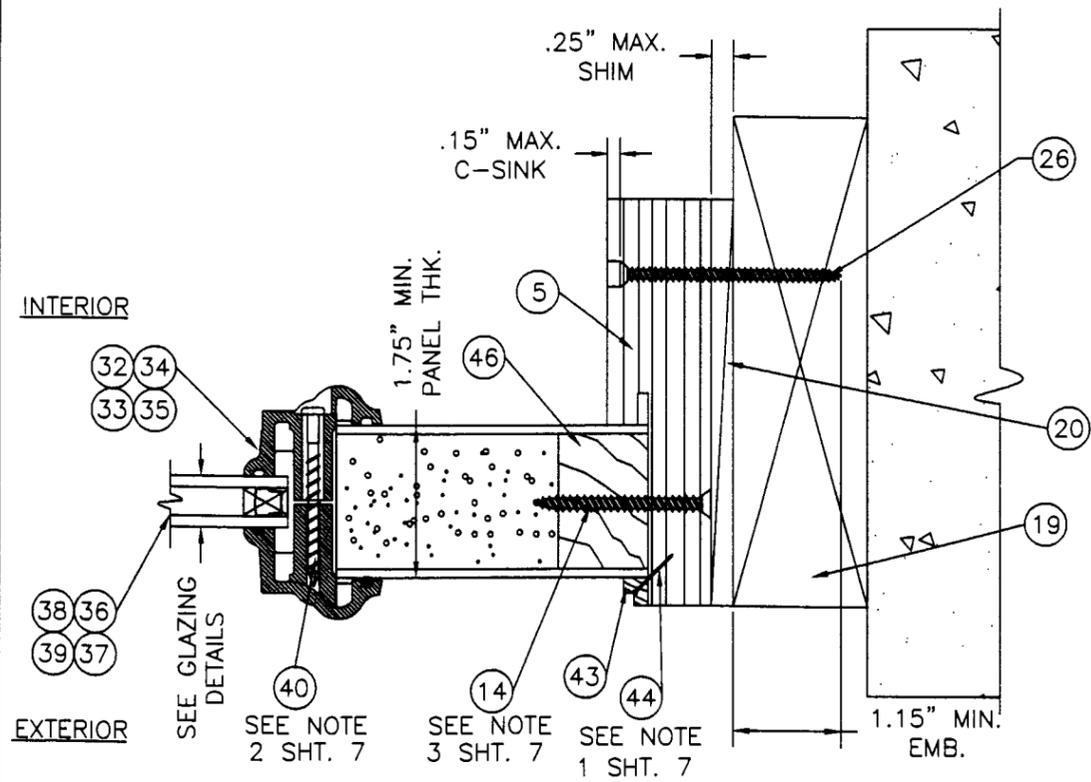
PRODUCT: "EXTERIOR DOOR PRODUCT" SINGLE & DOUBLE OUTSWING 8.0 FIBERGLASS DOOR
 PART OR ASSEMBLY: HORIZONTAL CROSS SECTIONS

NO.	DATE	GENERAL REVISION	BY
2	6/30/02	CHANGE B.O.M.	RW
1	3/20/02	GENERAL REVISION	WLN

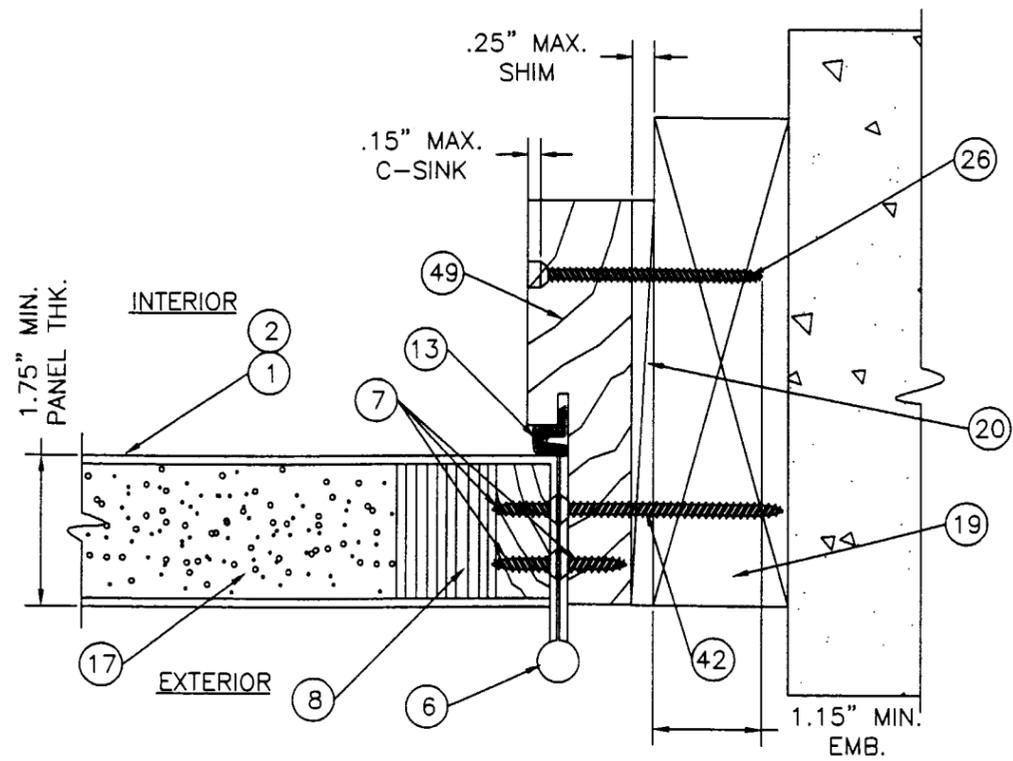
RW BUILDING CONSULTANTS, INC.
 813.684.3831

DATE: 12/20/01
 SCALE: N.T.S.
 DWG. BY: WLN
 CHK. BY: RW
 DRAWING NO.: S-2182
 SHEET 3 OF 8

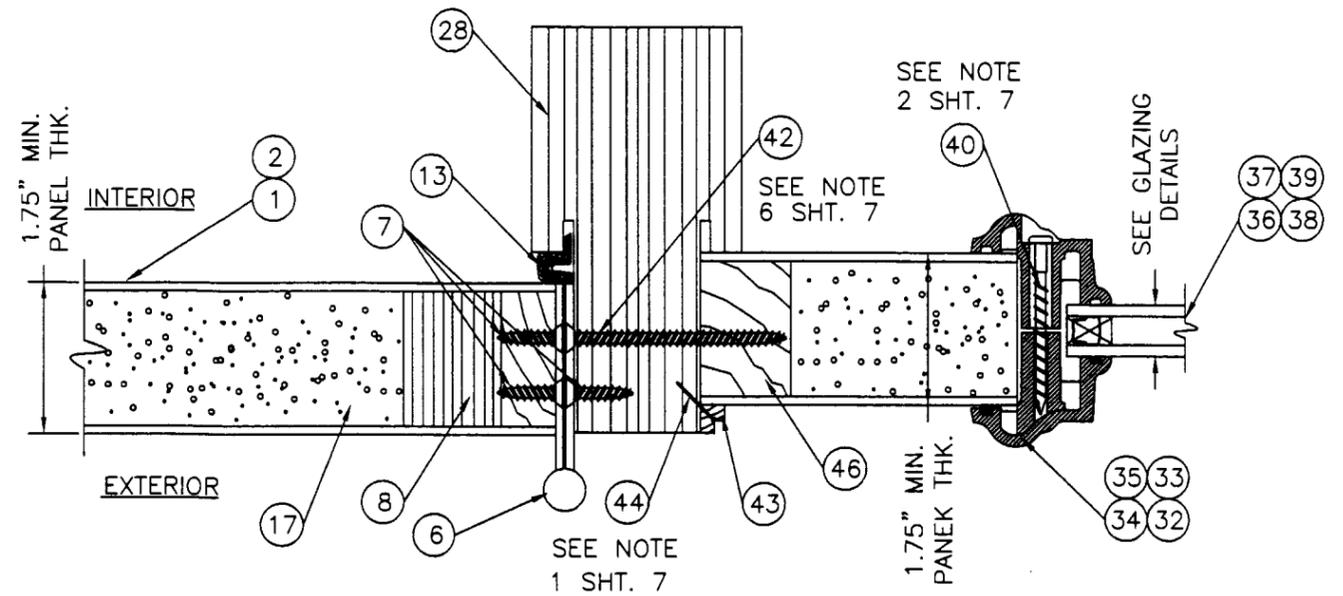
Approved as complying with the Florida Building Code
 Date July 25 2002
 NOA# 02-0109.07
 Miami Dade Product Control Division
 By *[Signature]*



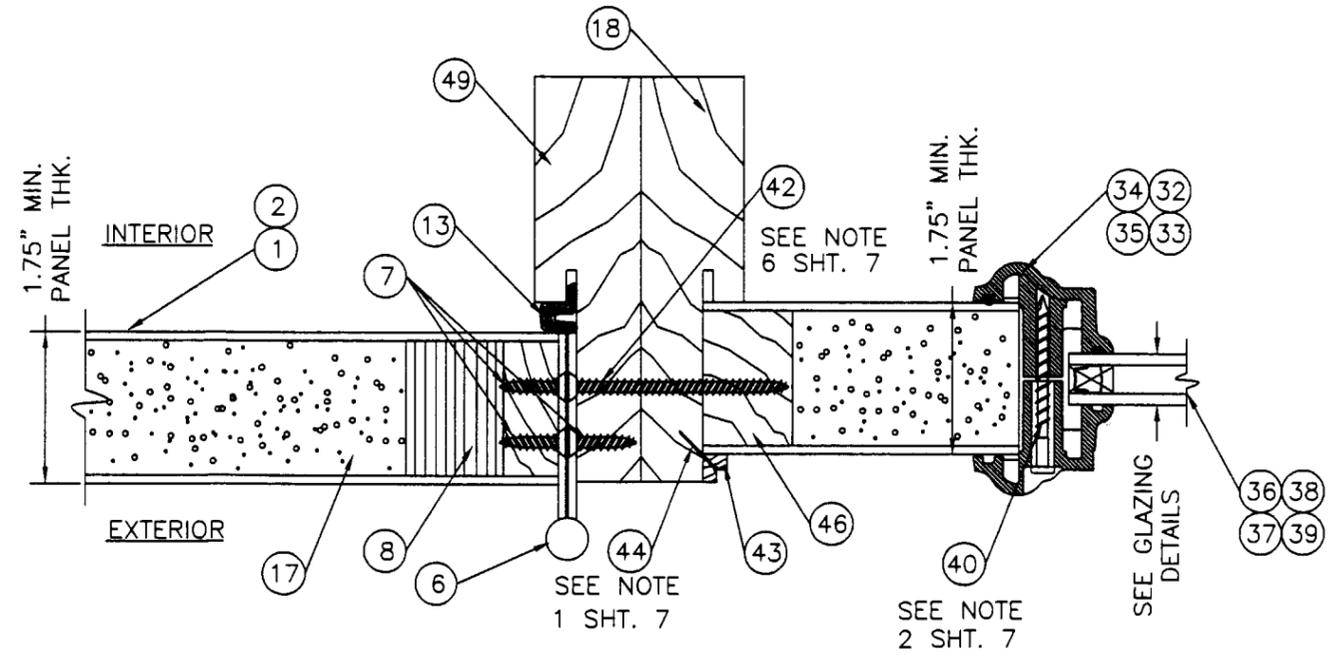
1 HORIZONTAL CROSS SECTION
4 SIDELITE TO BUCK



3 HORIZONTAL CROSS SECTION
4 HINGE JAMB TO BUCK
(FINGER JOINT PINE SHOWN THIS CROSS SECTION)



2 HORIZONTAL CROSS SECTION
4 HINGE TO SIDELITE
NOTE: UNCLIPPED LAMINATED MULLION USED WITH CONTINUOUS HEAD & THRESHOLD



4 HORIZONTAL CROSS SECTION
4 HINGE TO SIDELITE
NOTE: DOOR & SIDELITE JAMB FORMS UNCLIPPED MULLION WHEN NOT USING CONTINUOUS HEAD & THRESHOLD (FINGER JOINT PINE SHOWN THIS CROSS SECTION)

NOTE: VERTICAL JAMBS ARE JOINED WITH CONSTRUCTION ADHESIVE (PL -P739)

PREMDOR EXTERIOR DOOR PRODUCTS
1955 POWIS ROAD
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PH. (630) 584-6330

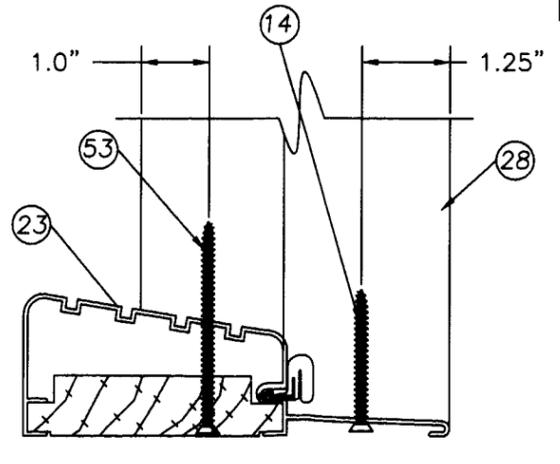
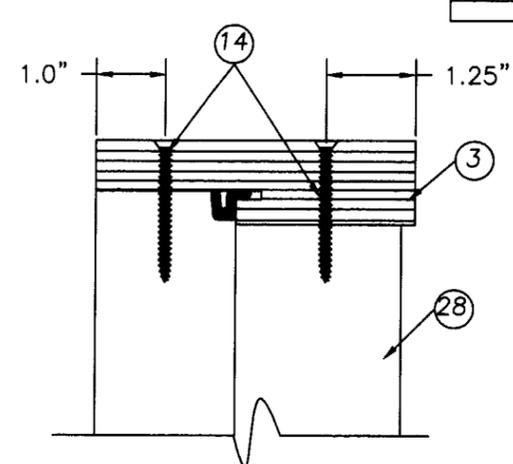
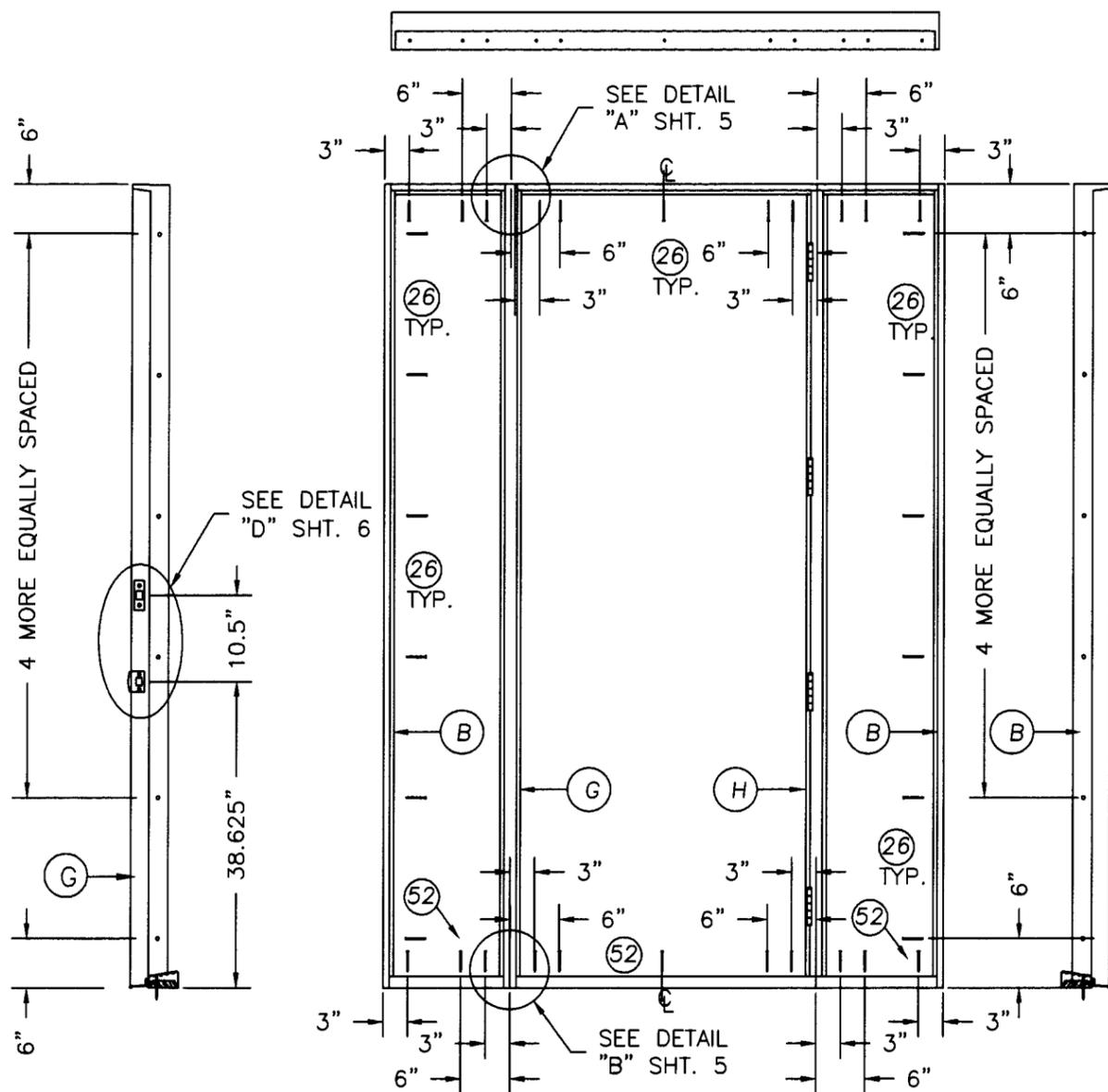
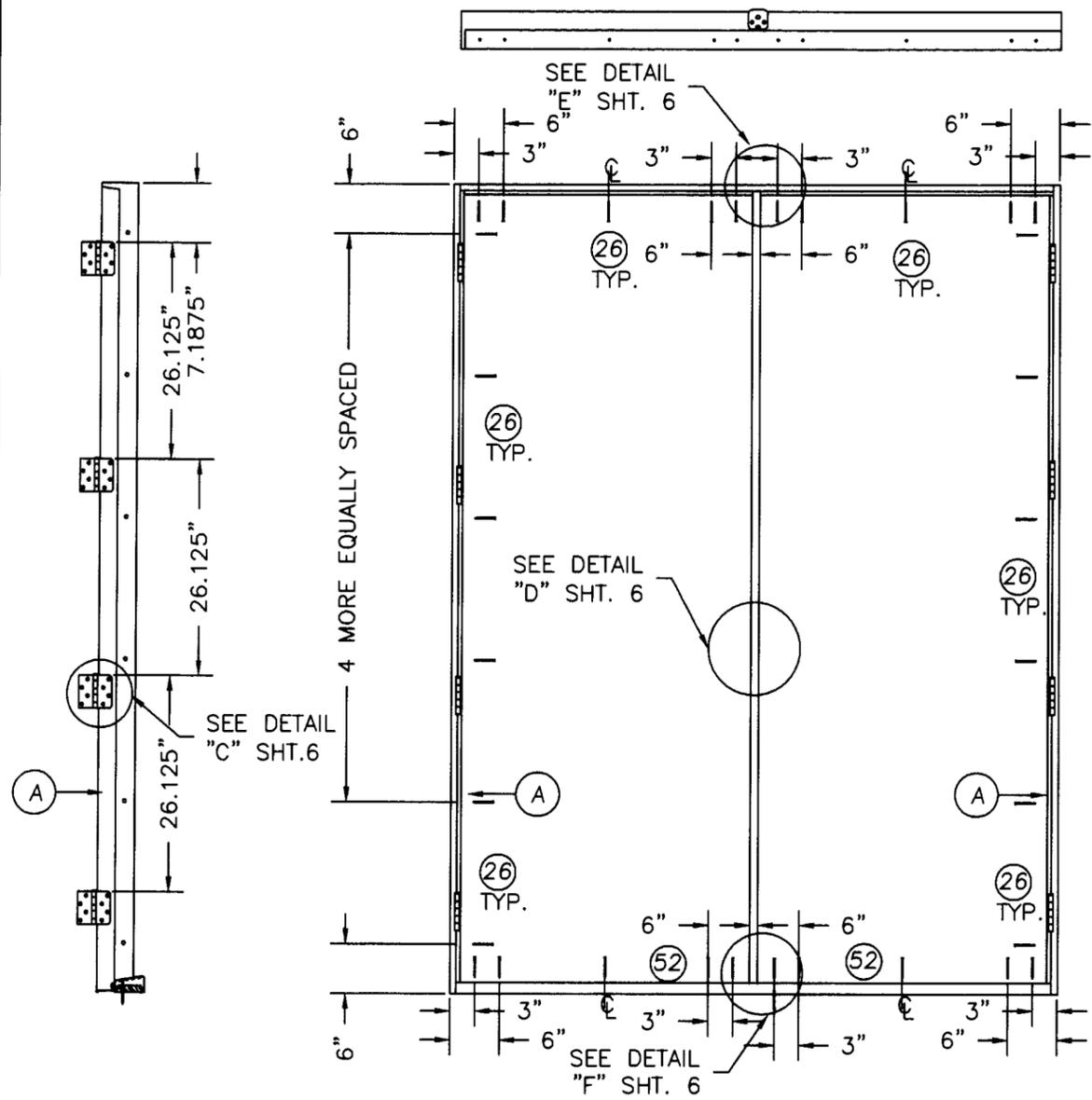
PRODUCT: "EXTERIOR DOOR PRODUCT" SINGLE & DOUBLE OUTSWING 8.0 FIBERGLASS DOOR
PART OR ASSEMBLY: HORIZONTAL CROSS SECTIONS

NO.	DATE	REVISIONS	BY
2	6/30/02	CHANGE B.O.M.	RW
1	3/20/02	GENERAL REVISION	WLN

RW BUILDING CONSULTANTS, INC.
813.684.3831

Approved as complying with the Florida Building Code
Date: July 25, 2007
NOA# 02-10109-07
Miami Dade Product Control
Division
By: *Maurice Perry*

DATE: 12/20/01
SCALE: N.T.S.
DWG. BY: WLN
CHK. BY: RW
DRAWING NO.: S-2182
SHEET 4 OF 8



DETAIL "A" UNCLIPPED LAMINATED MULLION ATTACHED TO CONTINUOUS HEADER

DETAIL "B" UNCLIPPED LAMINATED MULLION ATTACHMENT TO CONTINUOUS THRESHOLD

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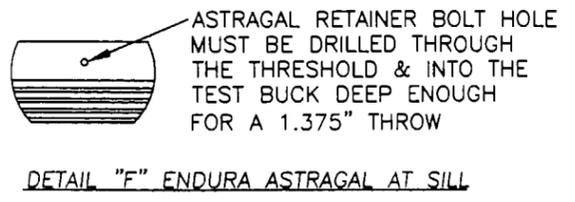
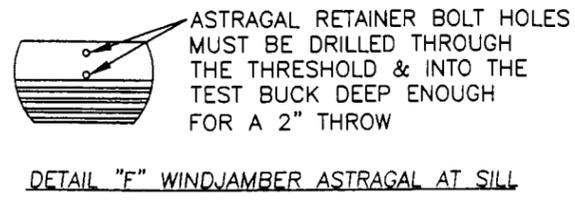
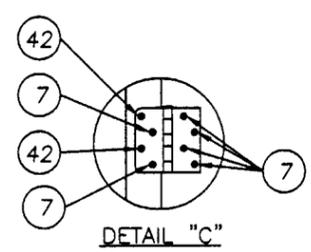
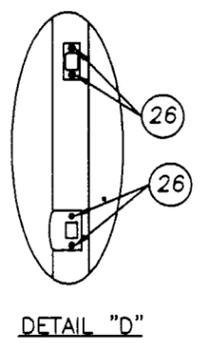
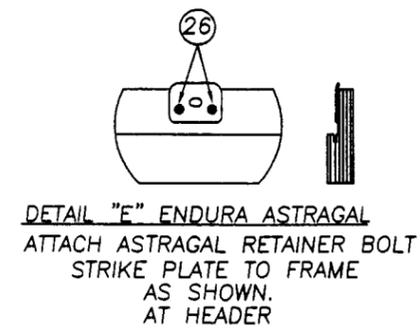
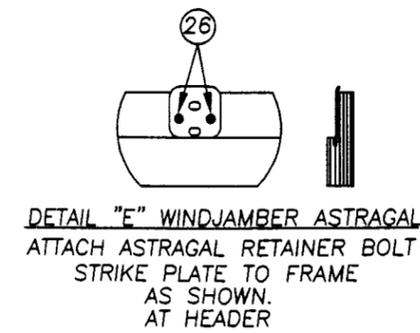
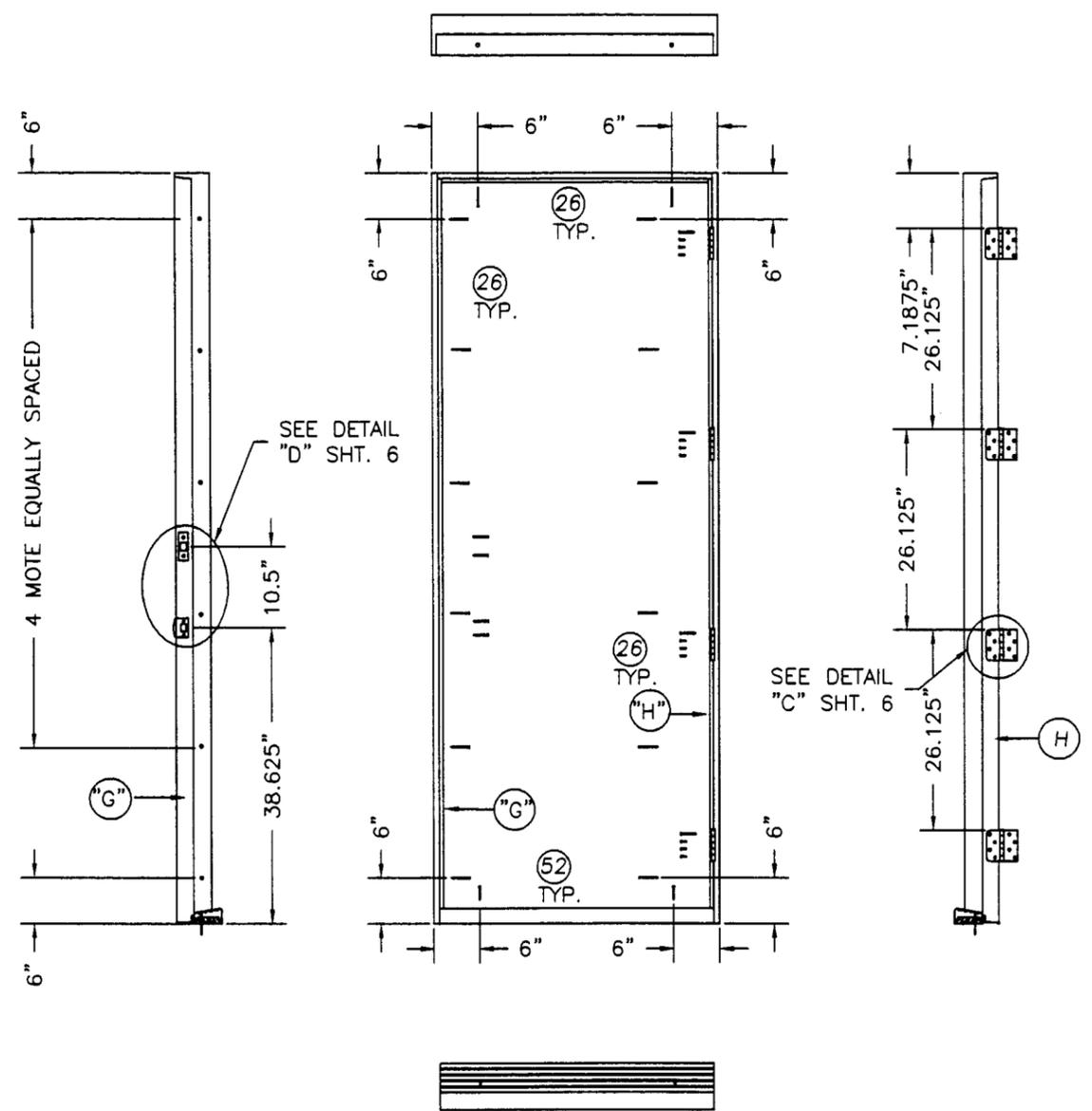
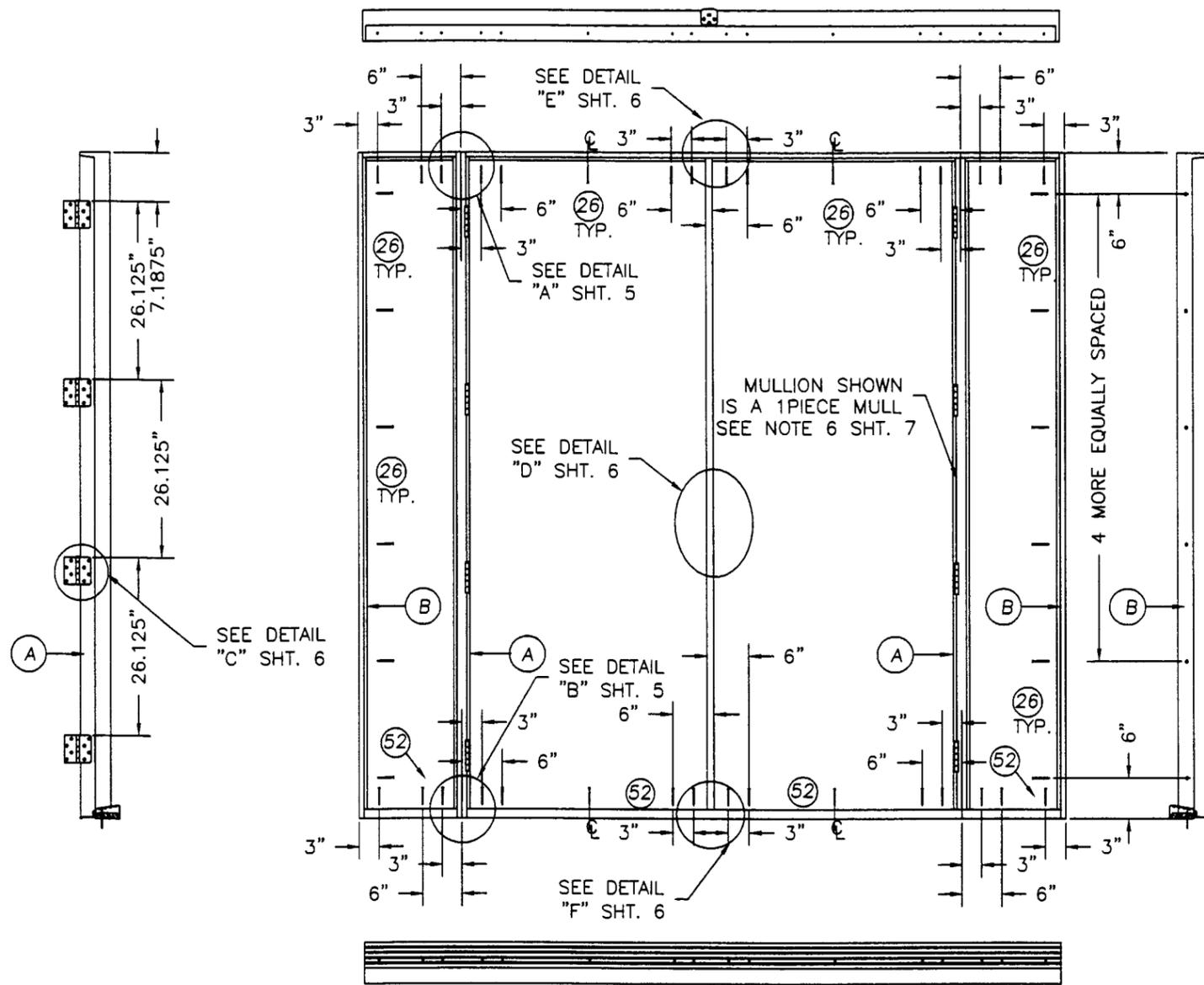
PRODUCT: "EXTERIOR DOOR PRODUCT" SINGLE & DOUBLE OUTSWING 8'0" FIBERGLASS DOOR
 PART OR ASSEMBLY:
 ANCHORING LOCATIONS

NO.	DATE	GENERAL REVISION	BY
2	6/30/02	CHANGE B.O.M.	RW
1	3/20/02	GENERAL REVISION	WLN

RW BUILDING CONSULTANTS, INC.
 813.684.3831

DATE: 12/20/01
 SCALE: N.T.S.
 DWG. BY: WLN
 CHK. BY: RW
 DRAWING NO.: S-2182
 SHEET 5 OF 8

Approved as complying with the Florida Building Code
 Date July 25, 2002
 NOA# 02-10104.07
 Miami Dade Product Control Division
 By *Maurice Perez*



PREMDOR EXTERIOR DOOR PRODUCTS
 1955 POWIS ROAD
 WEST CHICAGO, IL. 60185
 PH. (630) 584-6330

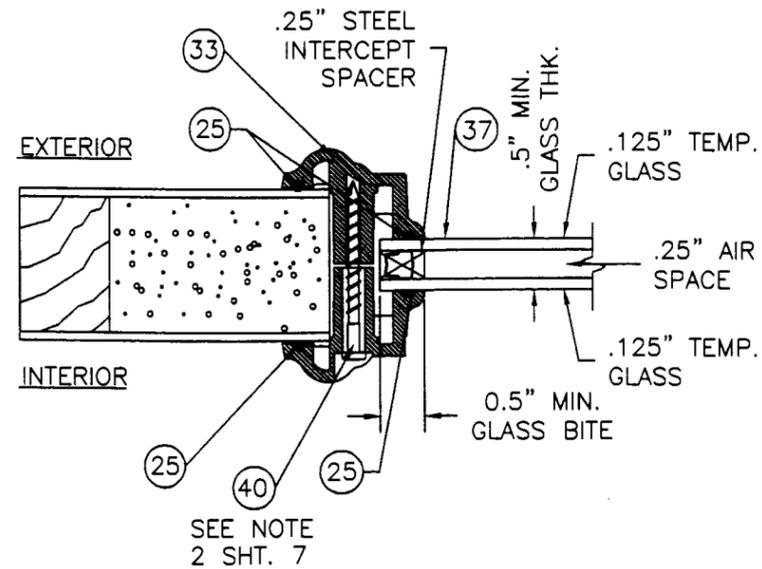
PRODUCT: "EXTERIOR DOOR PRODUCT"
 SINGLE & DOUBLE OUTSWING
 8'0" FIBERGLASS DOOR
 PART OR ASSEMBLY:
 ANCHORING LOCATIONS
 & DETAILS

NO.	DATE	REVISIONS	BY
2	6/30/02	CHANGE B.O.M.	RW
1	3/20/02	GENERAL REVISION	WLN

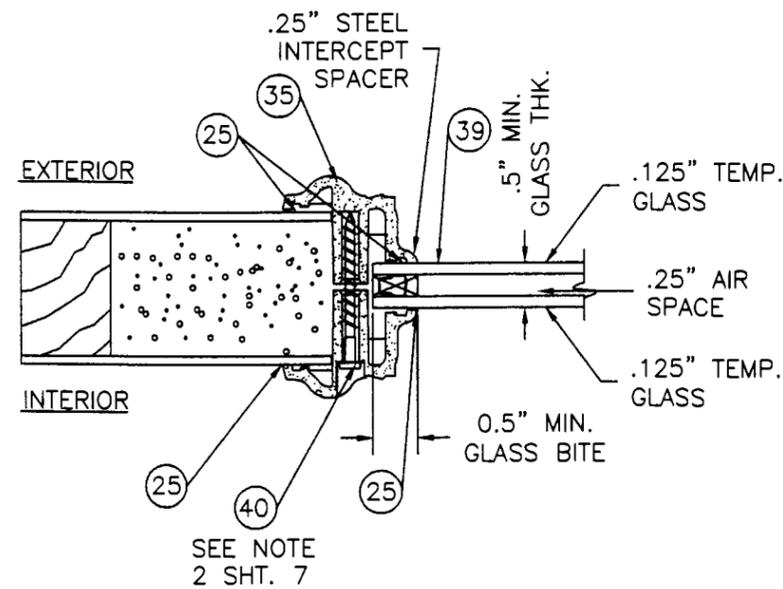
RW BUILDING
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Approved as complying with the
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 NOA# 02-10109.07
 Miami Code Product Control
 Division
 By Manuel Perez

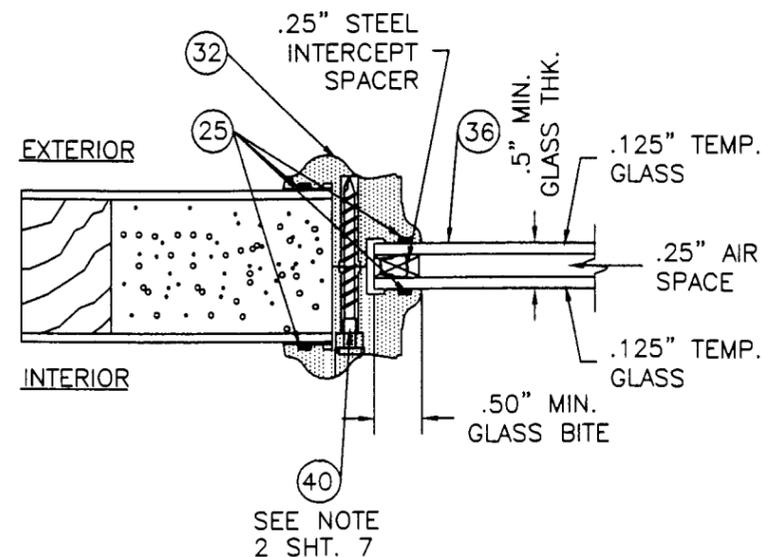
DATE: 12/20/01
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 DWG. BY: WLN
 CHK. BY: RW
 DRAWING NO.: S-2182
 SHEET 6 OF 8



1/2" INSULATED TEMPERED GLASS
W/ITEMS #33 & #37



1" INSULATED TEMPERED GLASS
W/ITEMS #35 & #39



1/2" INSULATED TEMPERED GLASS
W/ITEMS #32 & #36

NOTES:

- SPACING FOR ITEM #44 THE PIN NAIL ATTACHING THE SIDELITE TRIM IS AS FOLLOWS; TOP & BOTTOM (1) AT 1" FROM HORIZONTAL CORNERS WITH (1) MORE IN THE CENTER. SIDES FROM TOP DOWN; (1) AT .75" FROM VERTICAL CORNERS WITH (8) MORE AT 12.0" O.C. MAX.
- SPACING FOR ITEM #40 WITH ITEM #32; TOP & BOTTOM (1) SCREW AT 3.125" FROM EACH HORIZONTAL CORNER. SIDES; FROM TOP DOWN, 6.0", 14.75", 23.0", 32.375", 41.125", 49.875", 58.875", 67.75" AND 76.5"
SPACING FOR ITEM #40 WITH ITEM #33; TOP & BOTTOM (1) 3.25" FROM EACH HORIZONTAL CORNER. SIDES FROM TOP DOWN 2.875", 13.875", 25.0", 35.625", 45.875", 56.875", 68.0" & 78.5".
SPACING FOR ITEM #40 WITH #34; TOP & BOTTOM; (1) 2.5" FROM HORIZONTAL CORNERS. SIDES FROM TOP DOWN; 4.5", 14.625", 24.375", 35.5", 46.625", 57.0", 67.125" & 77.375".
SPACING FOR ITEM #40 WITH ITEM #35; TOP & BOTTOM (1) 3.375" FROM HORIZONTAL CORNERS. SIDES FROM TOP DOWN; 3.375", 14.0", 24.375", 35.5", 46.25", 57.0", 67.875" & 78.25".
- THE SIDELITE IS HELD INTO THE FRAME IN THE 2PIECE MULLION APPLICATION WITH ITEM #14 (#10 X 2") SPACING AS FOLLOWS; HEADER AND OUTSWING THRESHOLD; (1) SCREW 3.0" FROM EACH HORIZONTAL CORNER. IN THE INSWING APPLICATION USE ITEM #53 (#10 X 3") IN THE INSWING THRESHOLD. SIDES; (1) AT 6.0" FROM EACH VERTICAL CORNER WITH (4) MORE EQUALLY EQUALLY SPACED.
- SPACING FOR ITEM #41 ATTACHING THE WINDJAMBER ASTRAGAL TO THE INACTIVE DOOR IS AS FOLLOWS; FROM THE BOTTOM UP; 1.0", 3.0", 5.0", 20.0", 38.75" & 57.75". FROM THE TOP DOWN; 1.0", 3.0" & 5.0".
- SPACING FOR ITEM #41 ATTACHING THE ENDURA ASTRAGAL TO THE INACTIVE DOOR IS AS FOLLOWS FROM TOP DOWN: (2) SCREWS AT 2.375" DOWN AND .68" APART, 3.375", 10.375", 18.375", 26.375", 34.375", 44.375", 50.375", 68.25", 76.25", 84.25", 91.25" & (2) AT 92.25" .68" APART. THERE IS (1) ADDITIONAL #8 X 1.75" DECK SCREW AT 60.375" DOWN FROM THE TOP. ALL THE SCREWS COMING DOWN THE ASTRAGAL ARE STAGGERED EXCEPT FOR THE 1.75" SCREW, IT IS CENTERED ON THE ASTRAGAL.
- THE SIDELITE IS HELD INTO THE FRAME IN THE 1PIECE MULLION APPLICATION WITH ITEM #14 (#10 X 2") SPACING AS FOLLOWS; HEADER AND OUTSWING THRESHOLD; (1) SCREW 3.0" FROM EACH HORIZONTAL CORNER. IN THE INSWING APPLICATION USE ITEM #53 (#10 X 3") IN THE INSWING THRESHOLD. JAMB SIDE; (1) AT 6.0" FROM EACH VERTICAL CORNER WITH (4) MORE EQUALLY EQUALLY SPACED. AT THE MULLION THE SIDELITE IS HELD IN WITH (2) ITEM #42 AT EACH HINGE LOCATION.

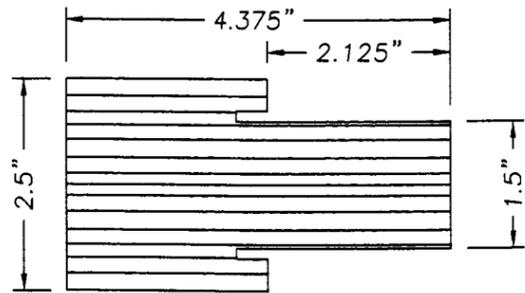
PREMDOR EXTERIOR DOOR PRODUCTS
1955 POWIS ROAD
WEST CHICAGO, IL. 60185
PH. (630) 584-6330

PRODUCT: "EXTERIOR DOOR PRODUCT"
SINGLE & DOUBLE OUTSWING
8'0" FIBERGLASS DOOR
PART OR ASSEMBLY:
GLAZING DETAILS
& NOTES

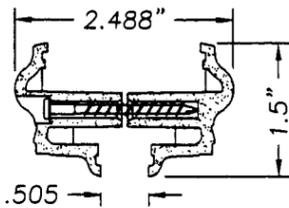
NO.	DATE	GENERAL REVISION	CHANG B.O.M.	RW	WLN	BY
2	6/30/02					
1	3/20/02					

RW BUILDING
CONSULTANTS, INC.
813.684.3831

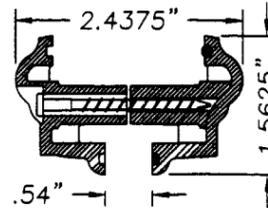
Approved as complying with the Florida Building Code Date <u>July 25, 2002</u> NOA# <u>02-0109-07</u> Miami Dade Product Control Division By <u>Manuel Perez</u>	DATE: 12/20/01
	SCALE: N.T.S.
	DWG. BY: WLN
	CHK. BY: RW
	DRAWING NO.: S-2182
	SHEET 7 OF 8



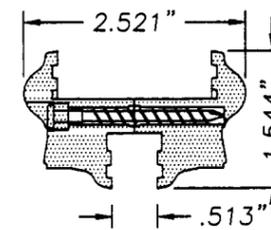
28 LAMINATED LUMBER MULLION



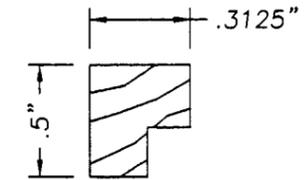
35 SPECIALTY/BAYLITE
.5" GLASS LITE FRAME
POLYPROPYLENE



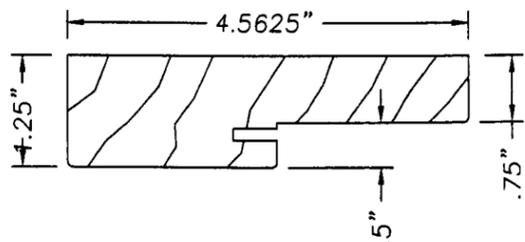
33 LITE FRAME OD
HP POLYPROPYLENE
(THERMOFIL-P6-30FM0391)



32 TRINITY/AMPAC
.5" GLASS LITE FRAME
POLYPROPYLENE

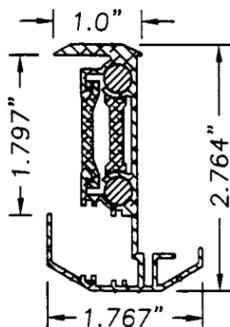


43 SIDELITE WOOD TRIM



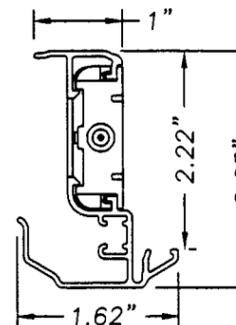
FINGER JOINTED PINE FRAME

48 49 51 18



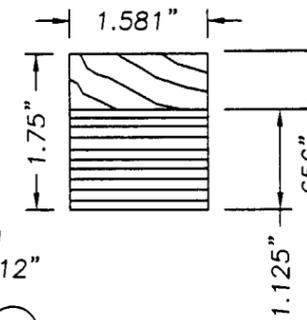
29 ASTRAGAL WINDJAMBER II
(WR68P T-6060 EXTRUDED ALUMINUM)

ASTRAGAL HAS
(2) 8.0" x 0.3125" DIA.
BOLTS @ BOTTOM
& (2) 17" x 0.312" DIA.
BOLTS @ TOP

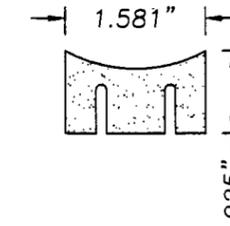


30 ENDURA EXTRUDED ALUM.
ASTRAGAL .055" ALUM.

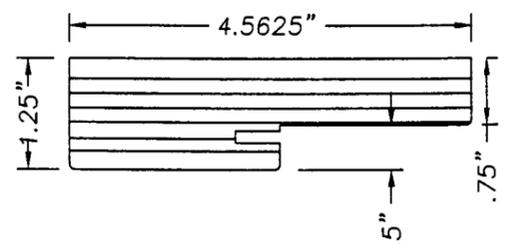
ASTRAGAL HAS
(1) 19.75" x 0.312"
DIA. BOLT @ BOTTOM
& (1) 19.75" x 0.312"
DIA. BOLT @ TOP



8 LATCH & HINGE STILE
LAMINATED LUMBER W/PINE CAP

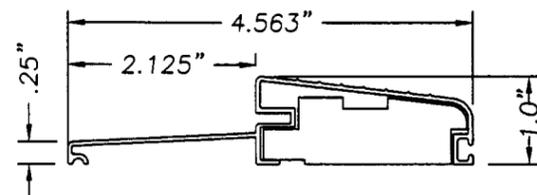


12 DOOR BOTTOM RAIL
WOOD COMPOSITE

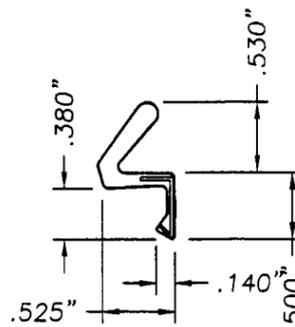


LAM. LUMBER FRAME

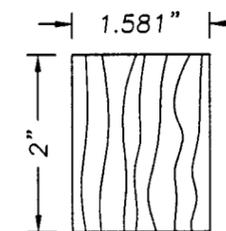
3 4 5 10



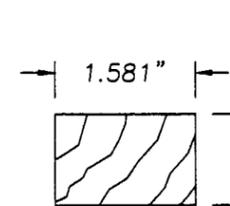
24 OUTSWING BUMP THRESHOLD
.050" ALUM. BY WORLD WIDE
(SIDE PANEL ONLY)



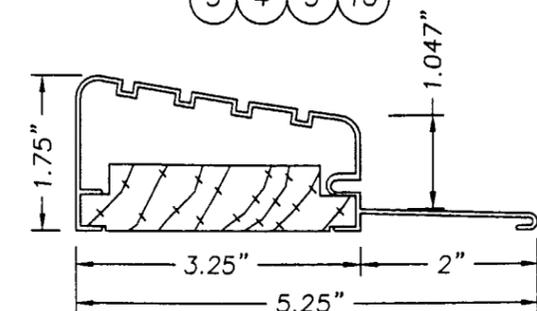
13 WEATHERSR TIP
SCHLEGEL Q-LON QDS650



15 LOCK BLOCK



11 DOOR TOP RAIL
45 SIDELITE TOP RAIL
46 SIDELITE SIDE STILE
47 SIDELITE BOTTOM RAIL



23 IMPERIAL OUTSWING BUMP FACE
ALUMINUM THRESHOLD
.051" WALL THK.

PREMDOR EXTERIOR DOOR PRODUCTS
1955 POWIS ROAD
WEST CHICAGO, IL. 60185
PH. (630) 584-6330

PRODUCT: "EXTERIOR DOOR PRODUCT"
SINGLE & DOUBLE OUTSWING
8.0 FIBERGLASS DOOR
PART OR ASSEMBLY:
UNIT COMPONENTS

NO.	DATE	REVISIONS	BY
2	6/30/02	CHANGE B.O.M.	RW
1	3/20/02	GENERAL REVISION	WLN
			BY

RW BUILDING
CONSULTANTS, INC.
813.684.3831

Approved as complying with the
Florida Building Code
Date July 25, 2002
NOA# 62-10189.07
Miami Dade Product Control
Division
By Manuel Berg

DATE: 12/20/01
SCALE: N.T.S.
DWG. BY: WLN
CHK. BY: RW
DRAWING NO.: S-2182
SHEET 8 OF 8