



**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" Inswing Opaque Insulated Fiberglass Door w & w/o Sidelites

APPROVAL DOCUMENT: Drawing No. **S-2183**, dated 12/21/01, with revision #1 dated 03/20/02, titled "Exterior Door Product" Single & Double Inswing 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 02-0109.08
Expiration Date: July 25, 2007
Approval Date: July 25, 2002
Page 1**

PREMDOR® "EXTERIOR DOOR PRODUCTS"

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

GENERAL NOTES

1. THIS PRODUCT IS DESIGNED TO COMPLY WITH 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 DOES NOT MEET THE WATER REQUIREMENTS FOR "HIGH VELOCITY HURRICANE ZONES".
6. UNIT SHALL BE INSTALLED ONLY AT LOCATIONS PROTECTED BY A CANOPY OR OVERHANG SUCH THAT THE ANGLE BETWEEN THE EDGE OF CANOPY OR OVERHANG TO SILL IS LESS THAN 45 DEGREES. UNLESS UNIT IS INSTALLED IN NON-HABITABLE AREAS WHERE THE UNIT AND THE AREA ARE DESIGNED TO ACCEPT WATER INFILTRATION.
7. THIS SYSTEM REQUIRES WINDBORNE DEBRIS EXTERNAL PROTECTION AS PRESCRIBED IN SECTION 1626.1 OF THE FLORIDA BUILDING CODE.
8. 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.

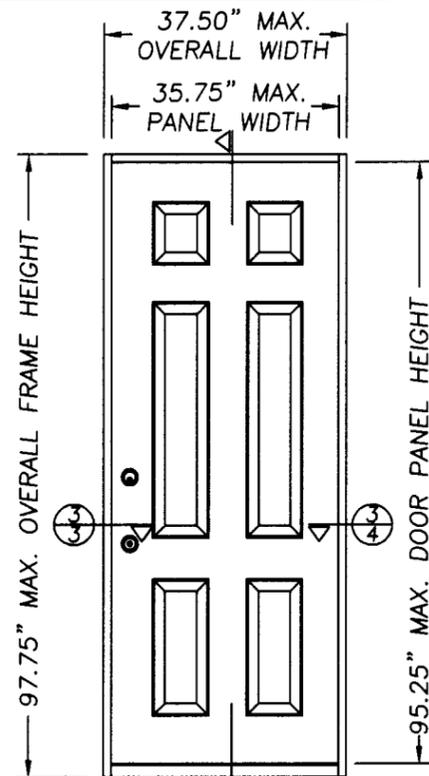
Sidelite Panel Construction: The sidelite panel is constructed the same as the door panel except that all the stiles and rails are constructed from virola.

Frame Construction: The single door frame is constructed from finger jointed pine. The double door frame is constructed from laminated lumber. In the continues header & threshold system a 1 piece laminated lumber mullion is used. In the split header & threshold system the mullion is a 2 piece 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 an adjustable threshold measuring 4.563" deep x 1.375" high. The thresholds are attached to the side jambs with (2) #8 x 1 3/4" long phillips flat head screws.

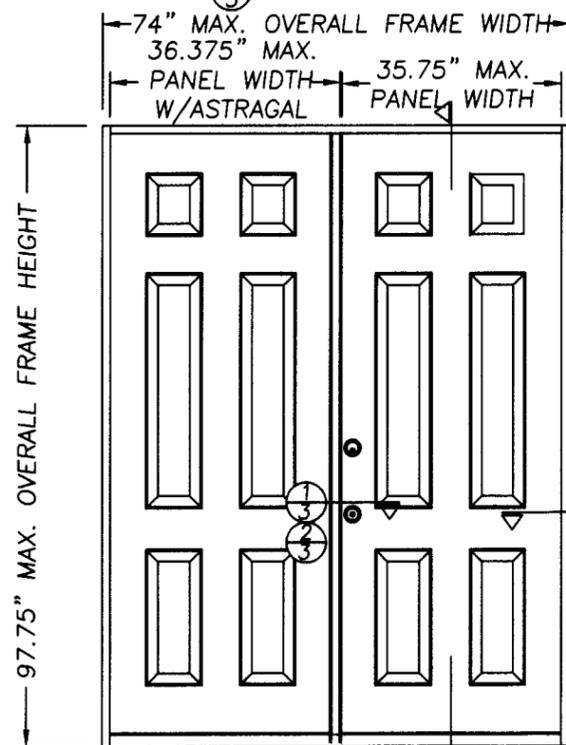
Sidelite Glazing: The side lite panels are glazed with 1" and 0.50" insulated tempered glass with 0.50" glass bite. The sidelite panels are sandwich glazed using a two piece lip lite frame. The frames are wet glazed on the exterior and interior side with Dow #995 silicone. The frames are held together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

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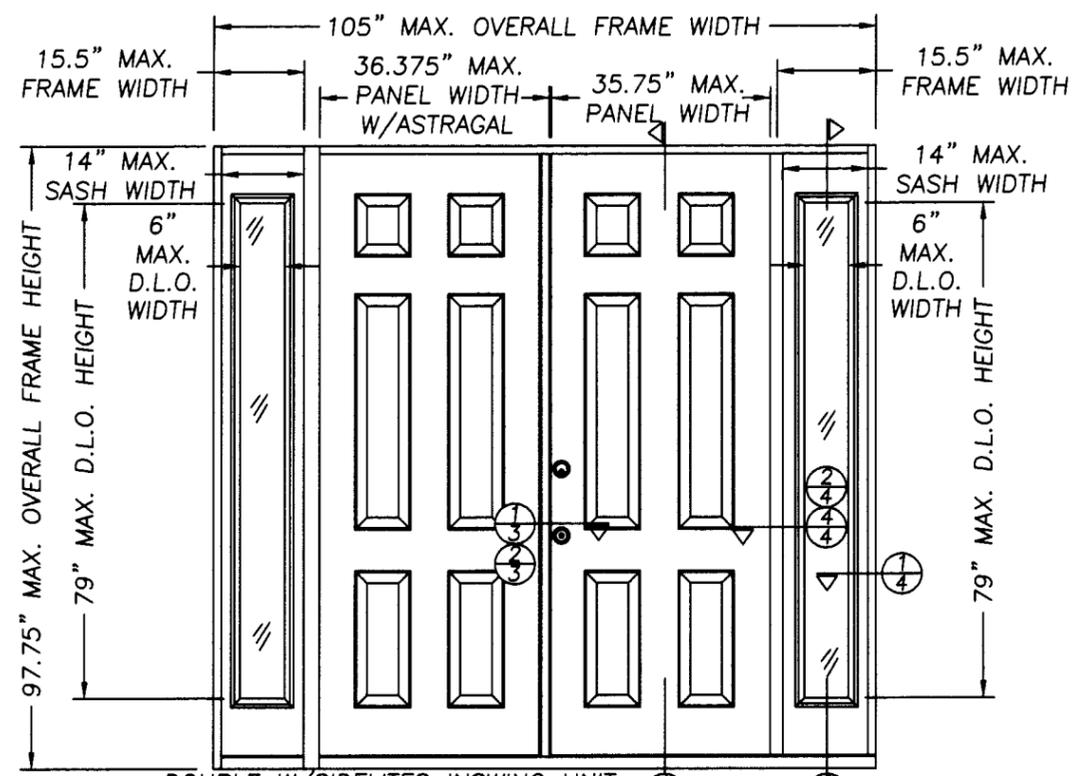
SHEET #	DESCRIPTION
1	TYPICAL ELEVATIONS & GENERAL NOTES
2	VERTICAL CROSS SECTIONS & BILL OF MATERIALS
3	HORIZONTAL CROSS SECTIONS
4	HORIZONTAL CROSS SECTIONS
5	ANCHORING LOCATIONS & DETAILS
6	ANCHORING LOCATIONS & DETAILS
7	GLAZING DETAILS & NOTES
8	UNIT COMPONENTS



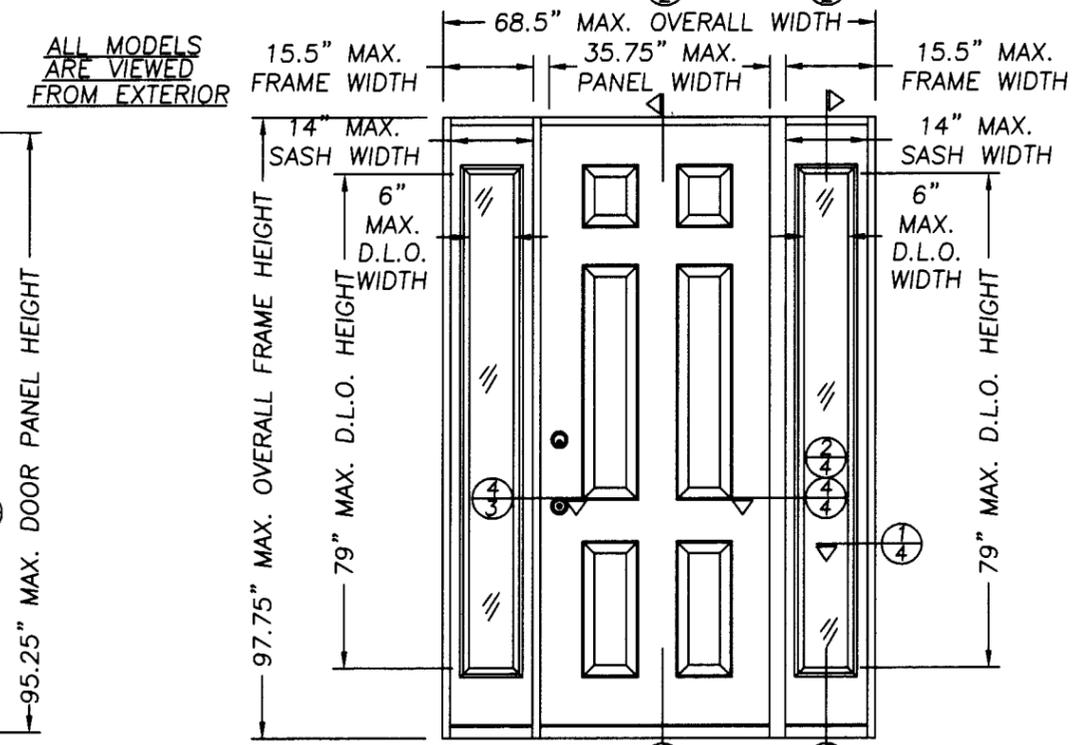
SINGLE INSWING UNIT



DOUBLE INSWING UNIT



DOUBLE W/SIDELITES INSWING UNIT



SINGLE W/SIDELITES INSWING UNIT

ALL MODELS ARE VIEWED FROM EXTERIOR

DESIGN PRESSURE RATING (WHERE WATER INFILTRATION REQUIREMENT IS NOT NEEDED)

UNIT TYPE	W / ENDURA ULTIMATE ASTRAGAL	W / GENESIS ASTRAGAL (WINDJAMBER II)
DOUBLE W/WO SIDELITES	+ 55.0 PSF - 55.0 PSF	+ 60.0 PSF - 60.0 PSF
SINGLE W/SL	+ 60.0 PSF - 60.0 PSF	+ 60.0 PSF - 60.0 PSF
SINGLE	+ 70.0 PSF - 70.0 PSF	+ 70.0 PSF - 70.0 PSF

Approved as complying with the Florida Building Code
 Date July 25, 2002
 NOA# 02-10109.08
 Miami Dade Product Control Division
 By Maurice Perry

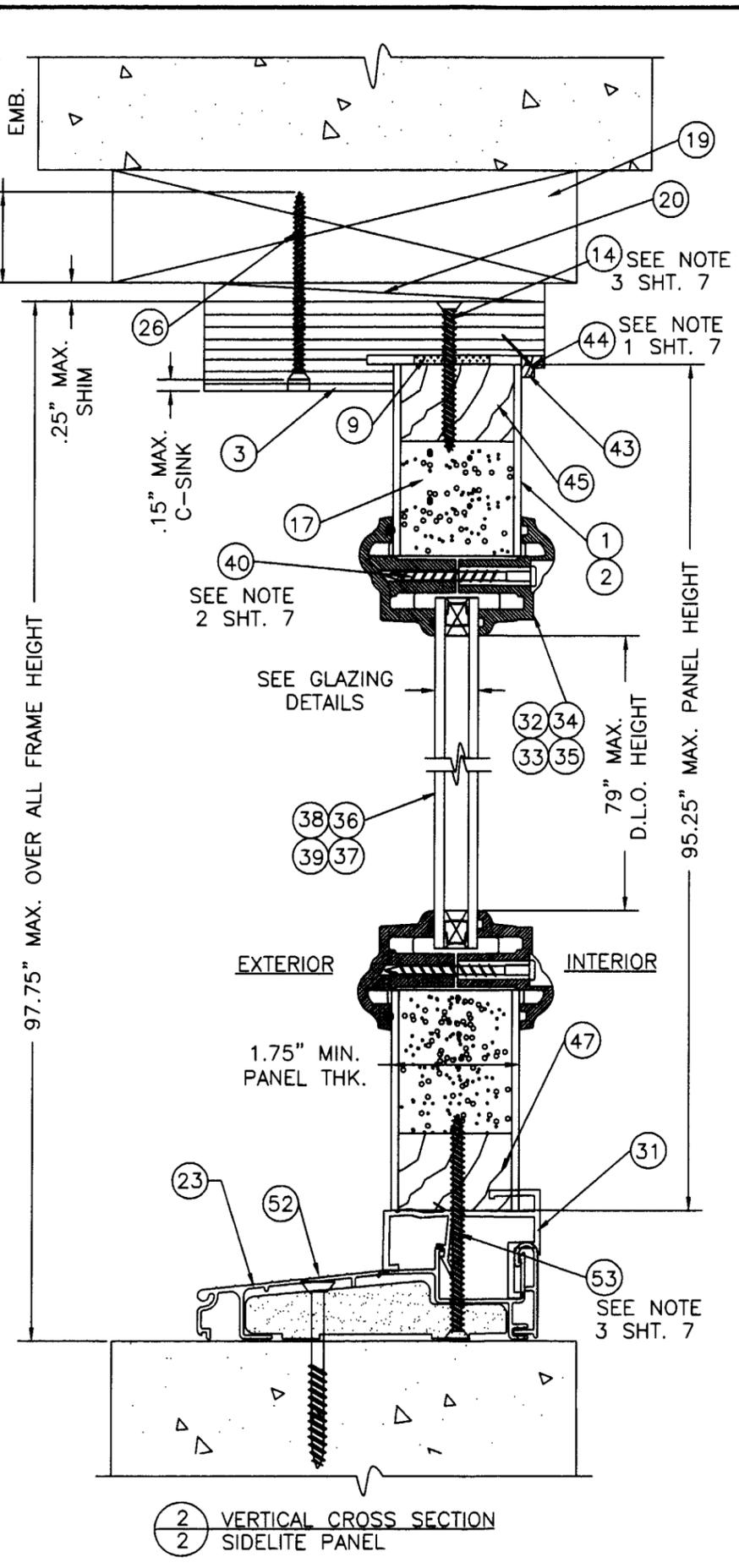
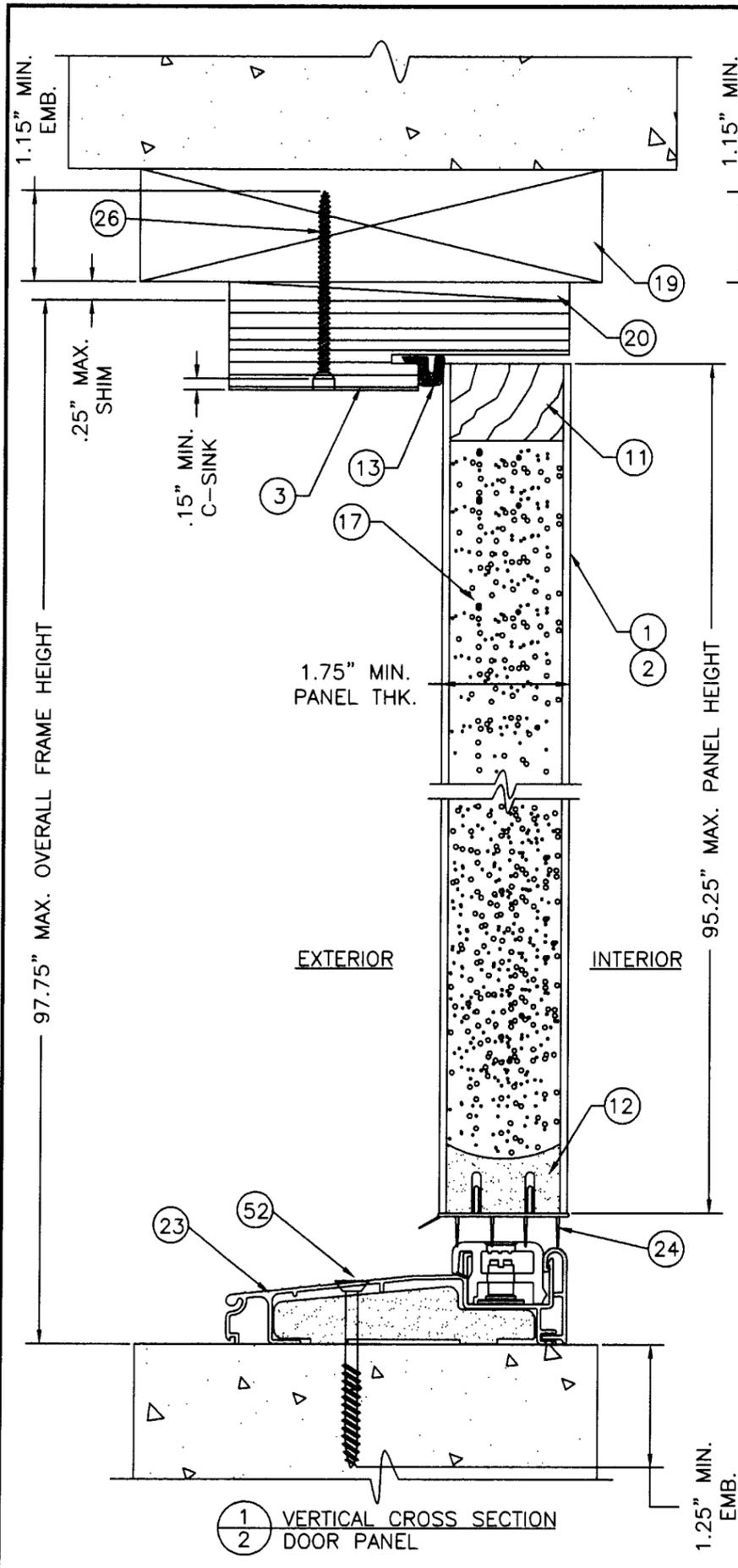
PREMDOR EXTERIOR DOOR PRODUCTS
 1955 POWIS ROAD
 WEST CHICAGO, IL. 60185
 PH. (630) 584-6330

PRODUCT: "EXTERIOR DOOR PRODUCT" SINGLE & DOUBLE INSWING 8'0" FIBERGLASS DOOR
 PART OR ASSEMBLY:
 TYPICAL ELEVATIONS & GENERAL NOTES

NO.	DATE	GENERAL REVISION	W/LN	BY
1	3/20/02			

RW BUILDING CONSULTANTS, INC.
 813.684.3831

DATE: 12/21/01
 SCALE: N.T.S.
 DWG. BY: WLN
 CHK. BY: RW
 DRAWING NO.: S-2183
 SHEET 1 OF 8



ITEM	DESCRIPTION	MATERIAL
1	FIBERGLASS DOOR FACING 0.095" THK. TAN WOOD GRAIN BY APPLIED COMPOSITES	FIBERGLASS
2	FIBERGLASS DOOR FACING 0.075" THK. WHITE SMOOTH BY APPLIED COMPOSITES	FIBERGLASS
3	HEAD JAMB	LAM. LUMBER
4	HINGE JAMB	LAM. LUMBER
5	SIDELITE BLANK JAMB	LAM. LUMBER
6	4" x 4" BUTT HINGE 12ga. (.097" HAGER)	STEEL
7	#10 x 3/4" PFH WOOD SCREW (HINGE TO DOOR)	STEEL
8	DOOR LATCH & HINGE SIDE STILE (LVL W/FJ PINE FACE)	LAM. LUMBER
9	PAK WIK SPACER	-
10	LATCH JAMB	LAM. LUMBER
11	DOOR TOP RAIL	VIROLA
12	DOOR BOTTOM RAIL (WOOD COMPOSITE)	COMPOSITE
13	COMPRESSION WEATHERSTRIP (SCHLEGEL QDS650)	FOAM
14	#10 x 2" PFH WOOD SCREW	STEEL
15	LOCK BLOCK (1.581" W x 2.0" H x 21" L)	WOOD
16	#8 x 1 3/4" PFH WOOD SCREW	STEEL
17	POLYURETHANE FOAM CORE (BASF 2.0 TO 2.5lbs./sq. ft)	FOAM
18	SIDELITE BLANK JAMB (FINGERJOINT PINE)	WOOD
19	2x INNER WOOD SUB BUCK	WOOD
20	SHIM MATERIAL (.25" MAX. THK.)	-
21	KWIKSET 400 SERIES KNOB	-
22	KWIKSET TITAN 700 SERIES DEADBOLT	-
23	INSWING ADJUSTABLE THRESHOLD (.050" WALL BY ENDURA)	ALUMINUM
24	INSWING DOOR BOTTOM SWEEP BY RJF KEROSEAL EXTRUSIONS	PVC
25	SILICONE CAULK DOW SILICONE #995	SILICONE
26	#8 x 2 1/2" PFH WOOD SCREW	STEEL
27	NOT USED	-
28	1PIECE MULLION (2 1/2" x 4 3/8" LAMINATED LUMBER)	LAM. LUMBER
29	ASTRAGAL EXTRUDED ALUM. (WR68P WINDJAMBER II)	ALUM.
30	ASTRAGAL EXTRUDED ALUM. (ULTIMATE ASTRAGAL BY ENDURA)	ALUM.
31	INSWING SIDELITE BOTTOM SPACER(60 CAP BY ENDURA)	PVC
32	LIP LITE FRAME .5" GLASS (BY TRINITY/AMPAC)	POLYPROP.
33	LIP LITE FRAME .5" GLASS (ODL HP POLYPROP.THERMOFIL-P6-30FM0391)	POLYPROP.
34	LIP LITE FRAME .5" GLASS (BY RSL)	PVC
35	LIP LITE FRAME .5" GLASS (BY SPECIALTY/BAYLITE)	POLYPROP.
36	.5" INSULATED TEMP. GLASS (BY TRINITY)	-
37	.5" INSULATED TEMP. GLASS (BY WESTERN REFLECTIONS)	-
38	.5" INSULATED TEMP. GLASS (BY RSL)	-
39	1" INSULATED TEMP. GLASS (BY BAYLITE)	-
40	#6 x 1 1/2" PANHEAD SCREW (LITE FRAME)	STEEL
41	#8 x 1" PFH WOOD SCREW	STEEL
42	#10 x 2 1/2" PFH WOOD SCREW	STEEL
43	WOOD SIDELITE TRIM 5/16" x 1/2"	PINE
44	16GA. PIN NAIL x 3/4" LONG	STEEL
45	SIDELITE TOP RAIL (1.581" W x 1.027"H) VIROLA	VIROLA
46	SIDELITE SIDE STILE (1.581" W x 1.027"H) VIROLA	VIROLA
47	SIDELITE BOTTOM RAIL (1.581" W x 1.027"H) VIROLA	VIROLA
48	HEAD JAMB (FINGERJOINT PINE)	WOOD
49	HINGE JAMB (FINGERJOINT PINE)	WOOD
50	NOT USED	-
51	LATCH JAMB (FINGERJOINT PINE)	WOOD
52	1/4" TAPCON	STEEL
53	#10 x 3" PFH WOOD SCREW	STEEL

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

PRODUCT: "EXTERIOR DOOR PRODUCT" SINGLE & DOUBLE INSWING 8.0 FIBERGLASS DOOR
 PART OR ASSEMBLY: VERTICAL CROSS SECTIONS

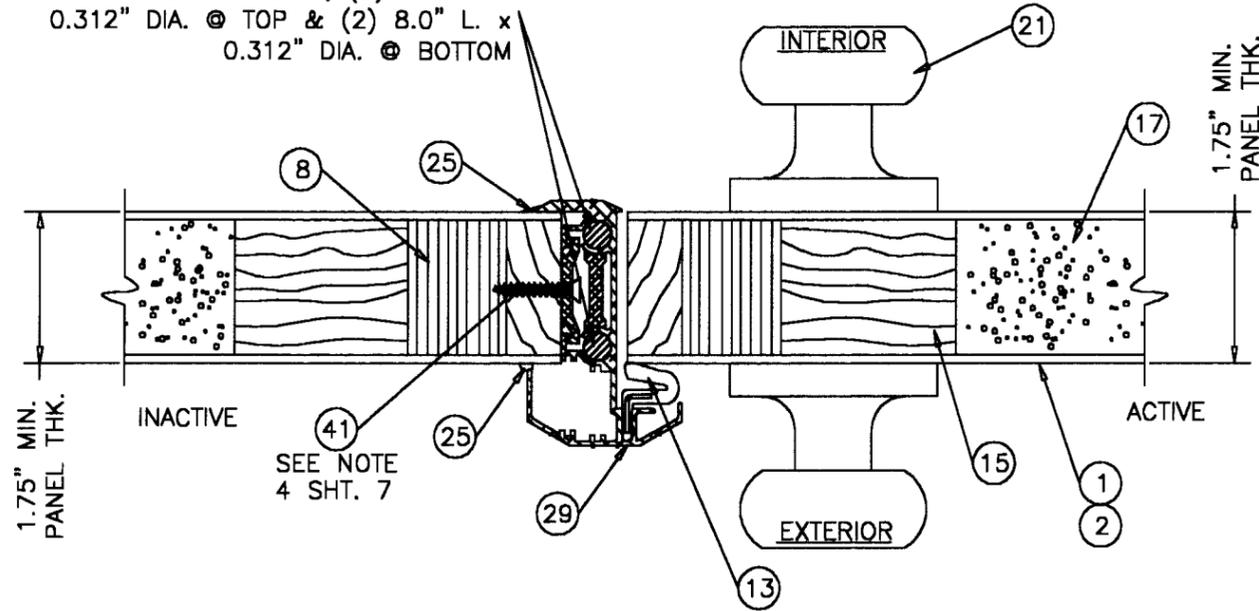
NO.	DATE	GENERAL REVISION	WLN	BY
1	3/20/02			

RW BUILDING CONSULTANTS, INC.
 813.684.3831

Approved as complying with the Florida Building Code
 Date July 25, 2002
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 By: *Manuel Perez*

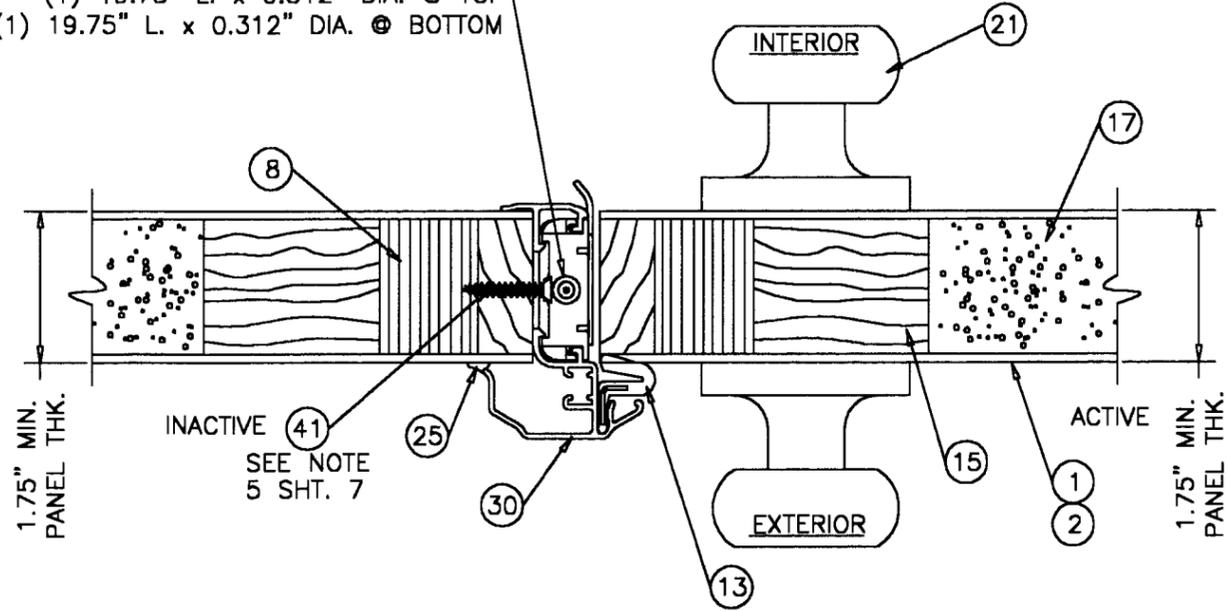
DATE: 12/21/01
 SCALE: N.T.S.
 DWG. BY: WLN
 CHK. BY: RW
 DRAWING NO.: S-2183
 SHEET 2 OF 8

ASTRAGAL RETAINER BOLTS (4)
 BOLTS TOTAL, (2) 17" L. x
 0.312" DIA. @ TOP & (2) 8.0" L. x
 0.312" DIA. @ BOTTOM

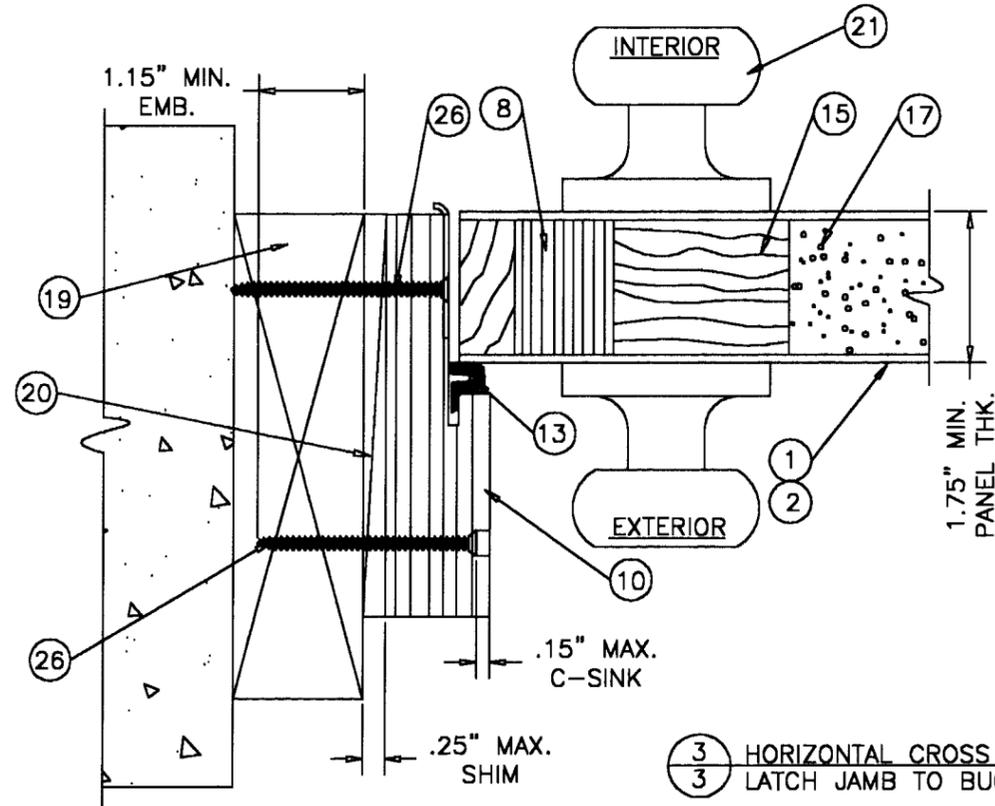


1 HORIZONTAL CROSS SECTION
 3 INSWING UNIT
 W/WINDJAMBER ASTRAGAL MFG BY
 GENESIS ARCHITECTURAL PRODUCTS
 (SEE DESIGN PRESSURE CHART)

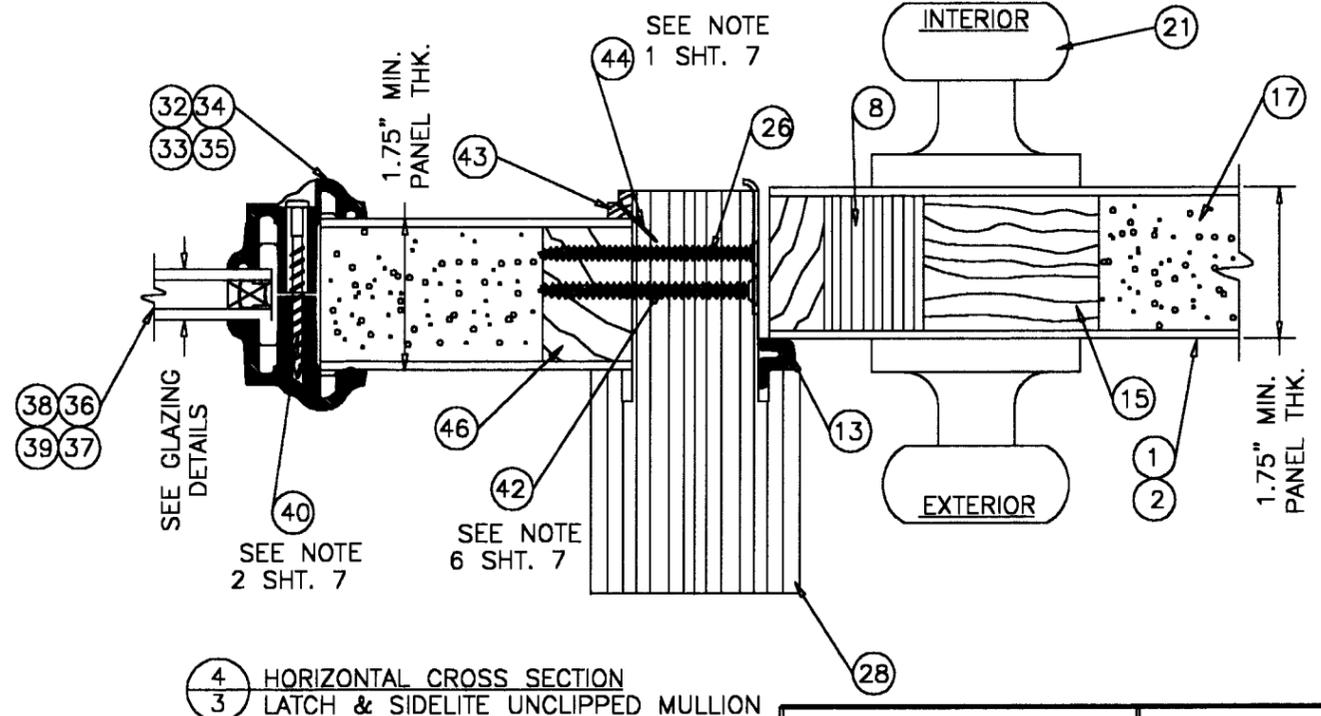
ASTRAGAL RETAINER BOLTS (2) BOLTS TOTAL,
 (1) 19.75" L. x 0.312" DIA. @ TOP
 & (1) 19.75" L. x 0.312" DIA. @ BOTTOM



2 HORIZONTAL CROSS SECTION
 3 INSWING UNIT
 W/ULTIMATE ASTRAGAL MFG BY
 ENDURA PRODUCTS
 (SEE DESIGN PRESSURE CHART)



3 HORIZONTAL CROSS SECTION
 3 LATCH JAMB TO BUCK



4 HORIZONTAL CROSS SECTION
 3 LATCH & SIDELITE UNCLIPPED MULLION

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

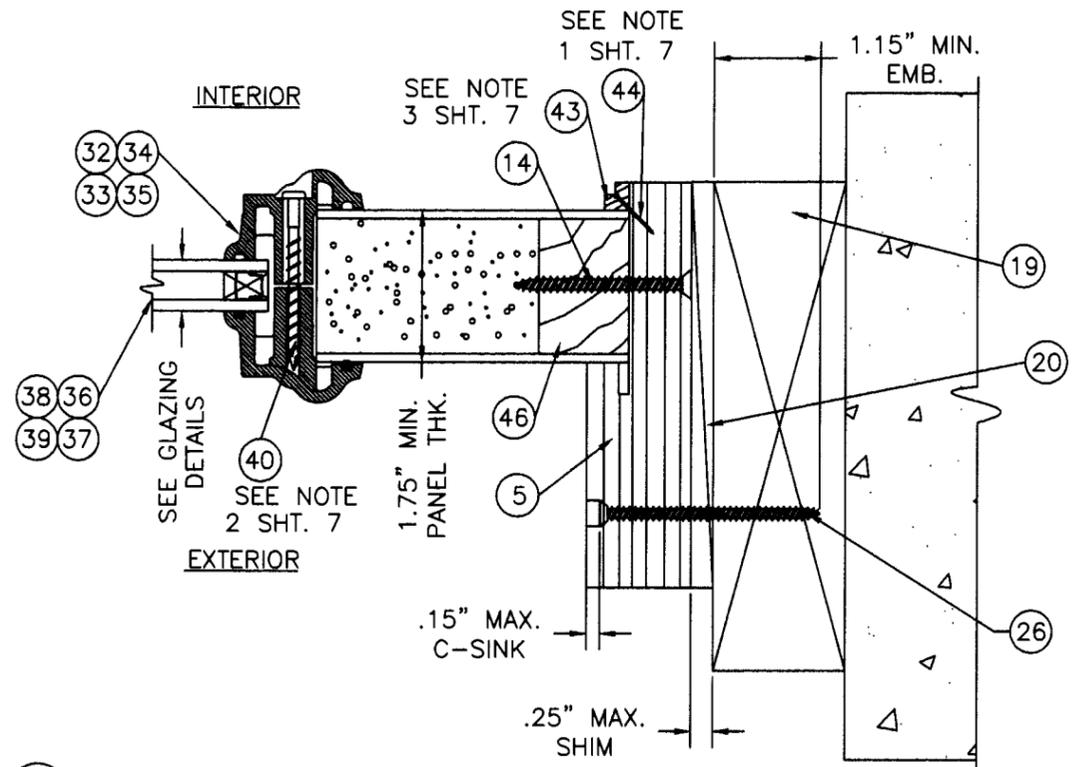
PRODUCT:
 "EXTERIOR DOOR PRODUCT"
 SINGLE & DOUBLE INSWING
 8'0" FIBERGLASS DOOR
 PART OR ASSEMBLY:
 HORIZONTAL CROSS
 SECTIONS

NO.	DATE	GENERAL REVISION	WLN	BY
1	3/20/02			

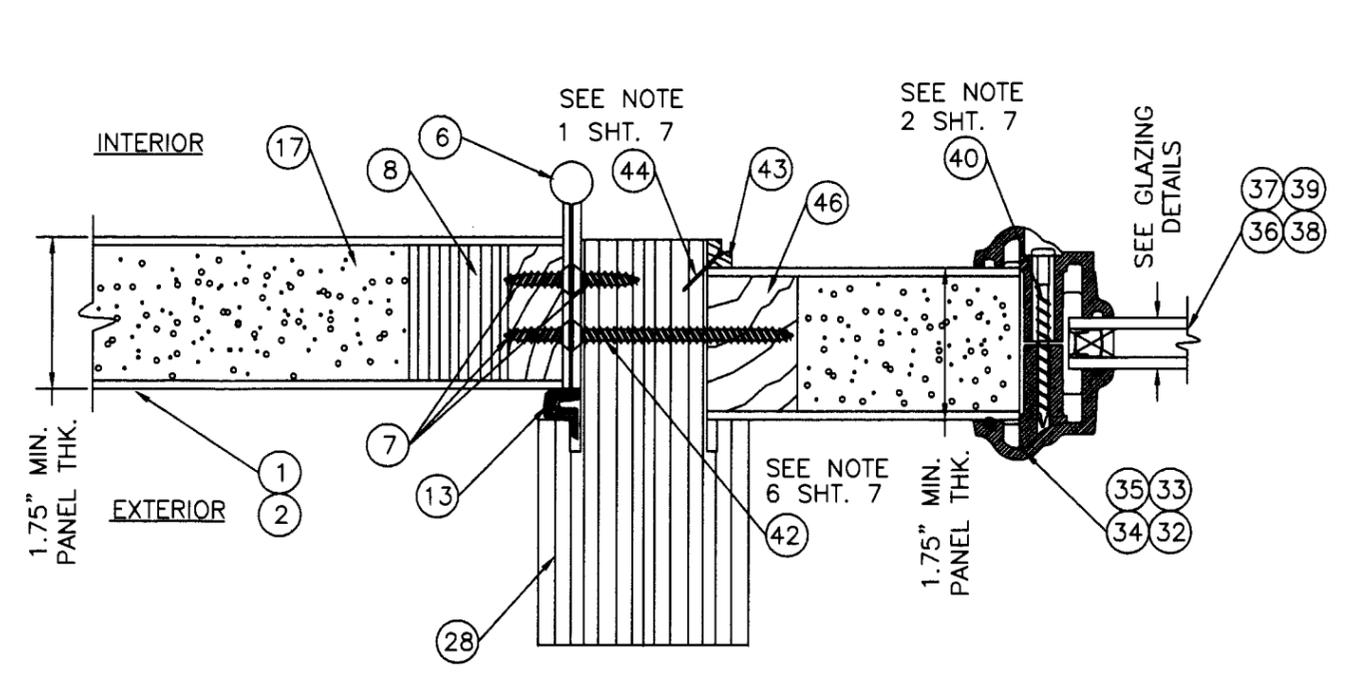
RW BUILDING
 CONSULTANTS, INC.
 813.684.3831

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 Florida Building Code
 Date July 25, 2002
 NOA# 02-0109.08
 Miami Dade Product Control
 Division
 By Manuel Perez

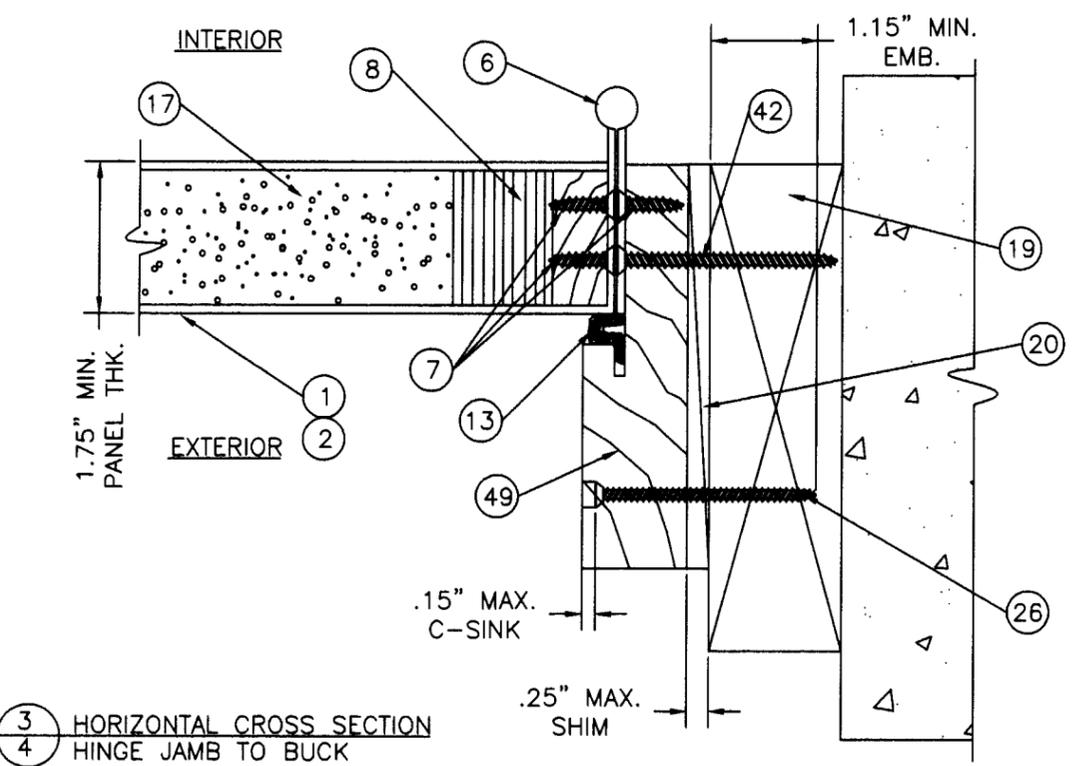
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 SCALE: N.T.S.
 DWG. BY: WLN
 CHK. BY: RW
 DRAWING NO.: S-2183
 SHEET 3 OF 8



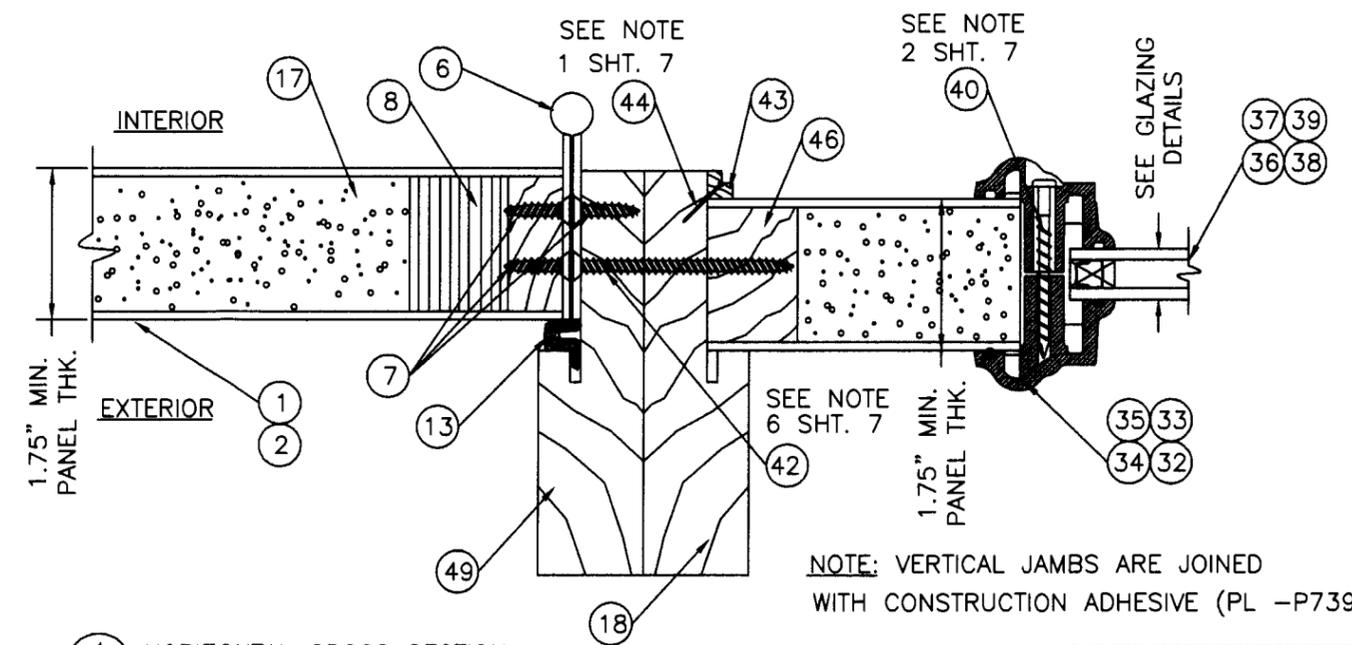
1 HORIZONTAL CROSS SECTION
4 SIDELITE TO BUCK



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



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



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)

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Date July 25, 2002
NOA# 021-0109-08
Miami Dade Product Control Division
By Manuel Perez

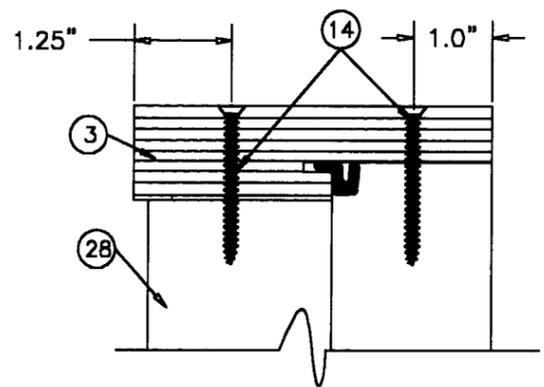
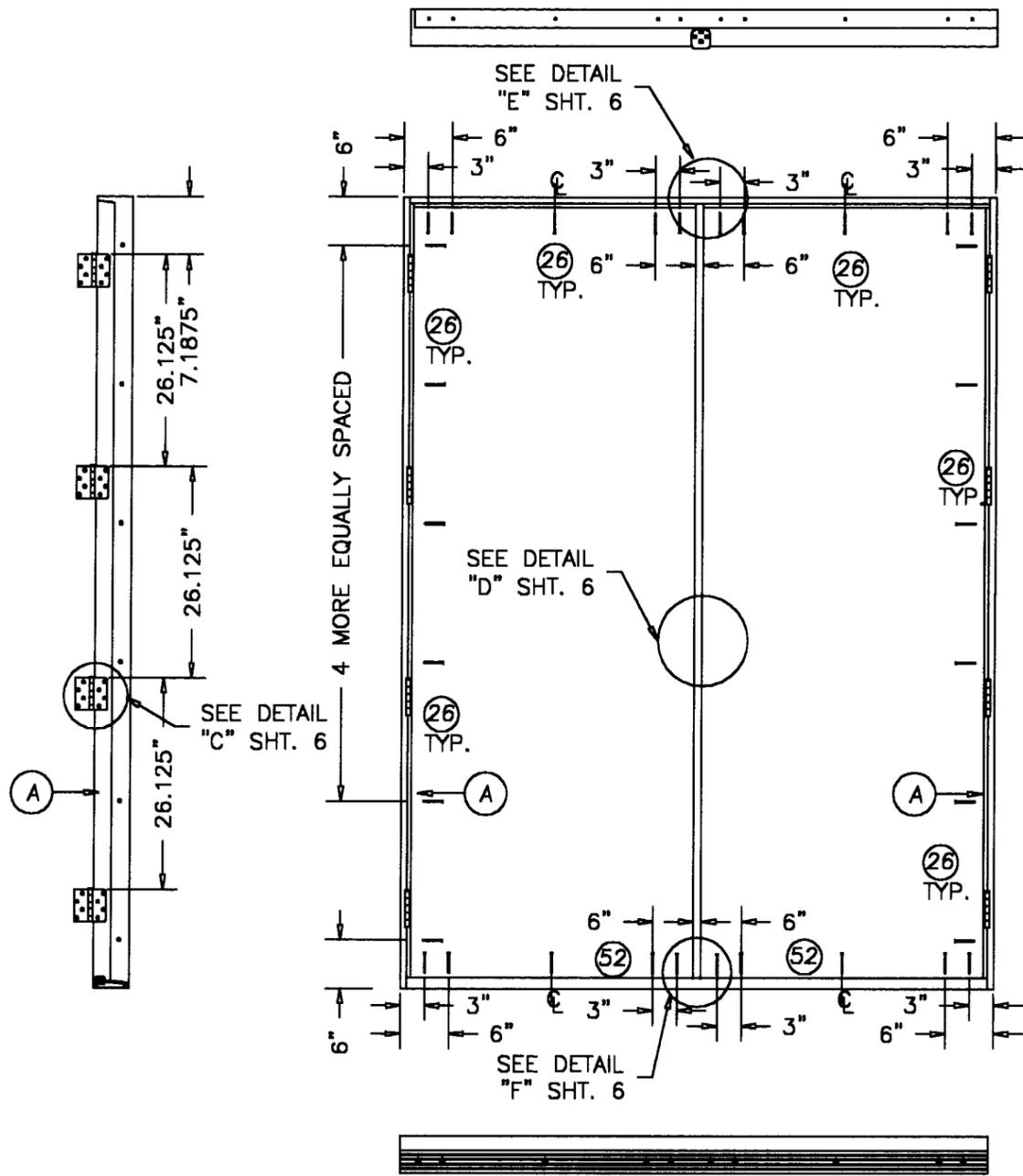
PREMOR EXTERIOR DOOR PRODUCTS
1955 POWIS ROAD
WEST CHICAGO, IL. 60185
PH. (630) 584-6330

PRODUCT: "EXTERIOR DOOR PRODUCT" SINGLE & DOUBLE INSWING 8'0" FIBERGLASS DOOR
PART OR ASSEMBLY: HORIZONTAL CROSS SECTIONS

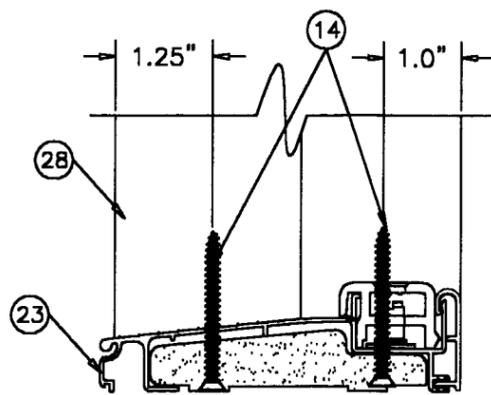
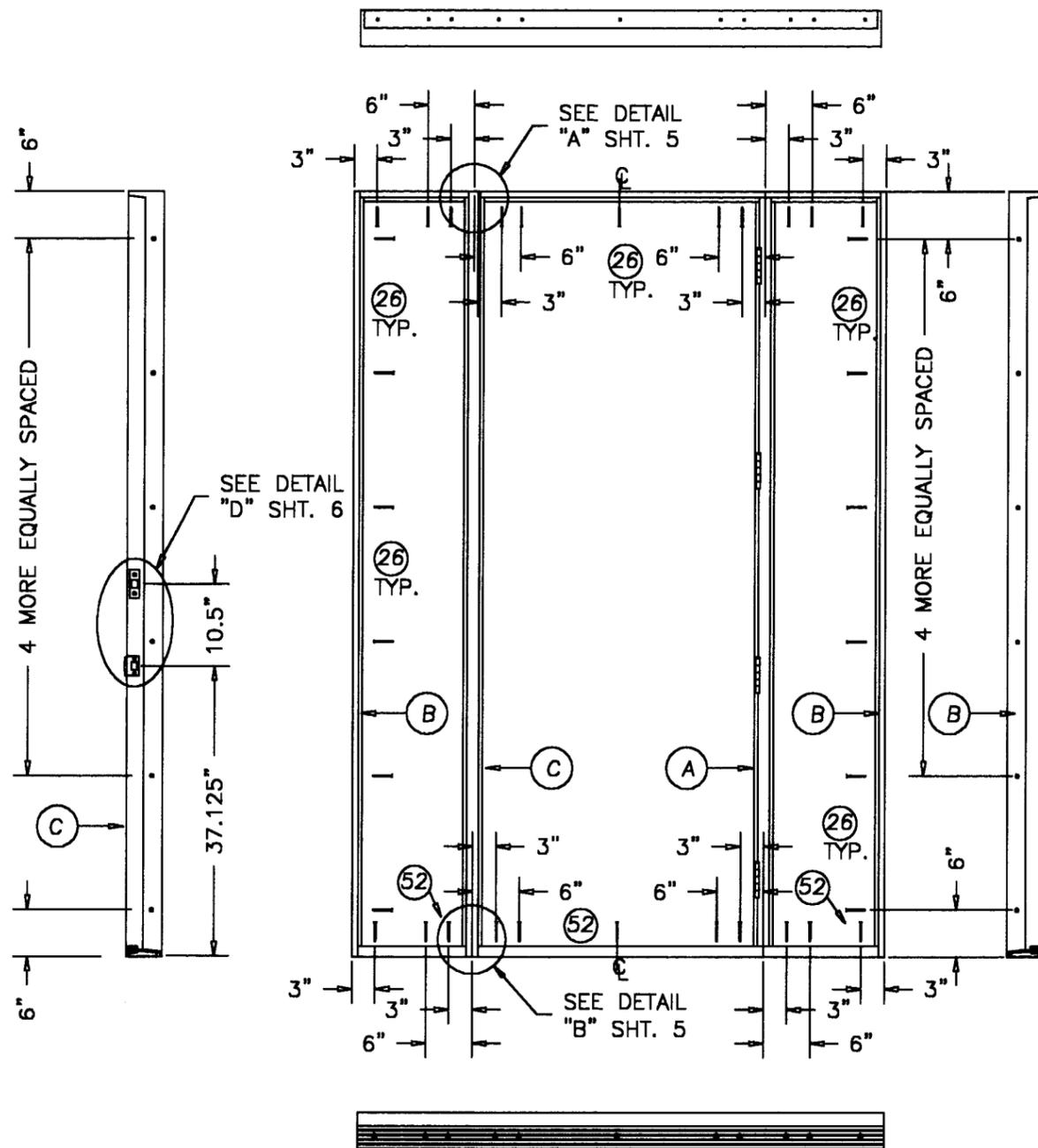
NO.	DATE	GENERAL REVISION	WLN	BY
1	3/20/02			

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DATE: 12/21/01
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DWG. BY: WLN
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DRAWING NO.: S-2183
SHEET 4 OF 8



DETAIL "A" UNCLIPPED LAMINATED MULLION ATTACHMENT TO CONTINUOUS HEADER



DETAIL "B" UNCLIPPED LAMINATED MULLION ATTACHMENT TO CONTINUOUS THRESHOLD

PREMDOR EXTERIOR DOOR PRODUCTS
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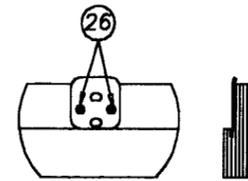
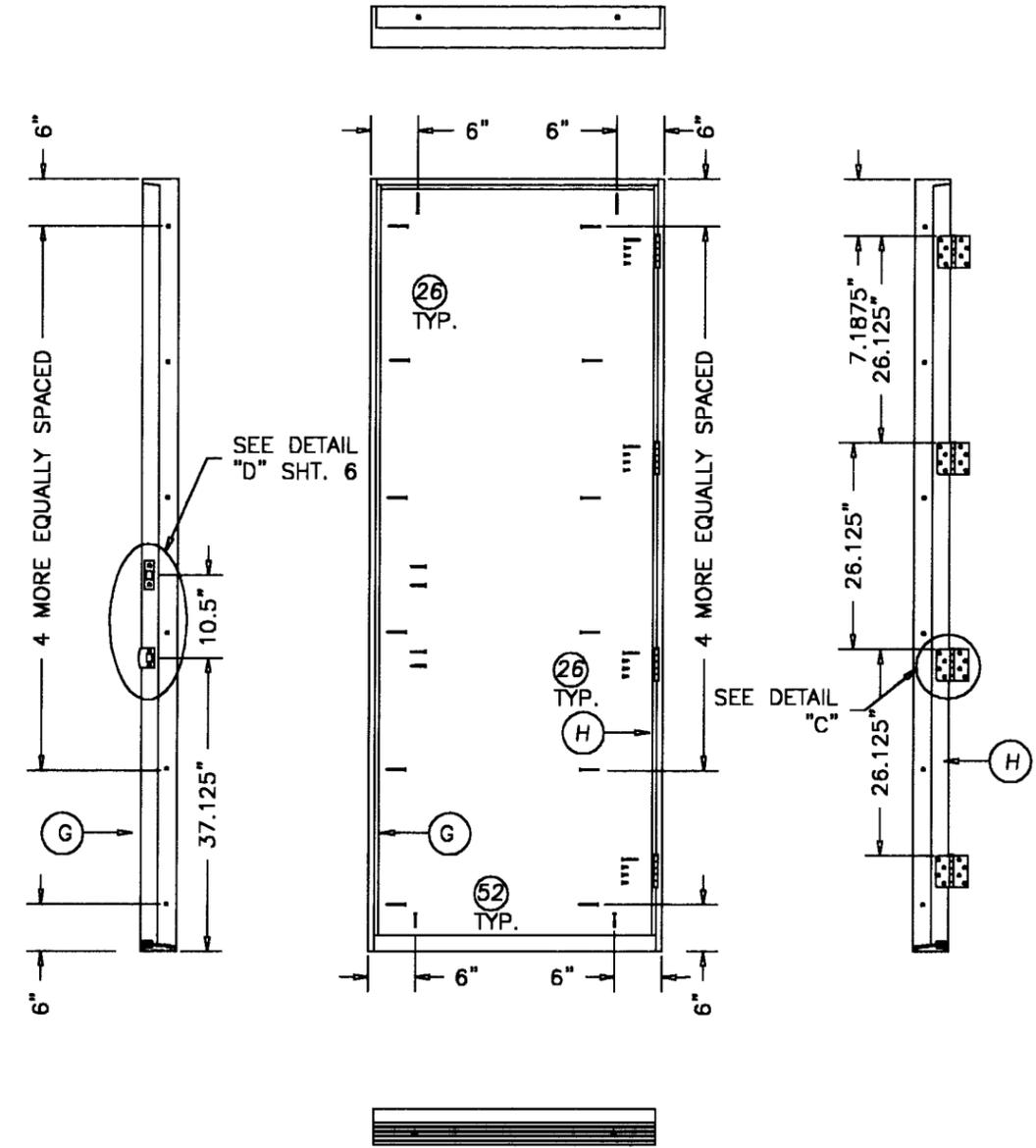
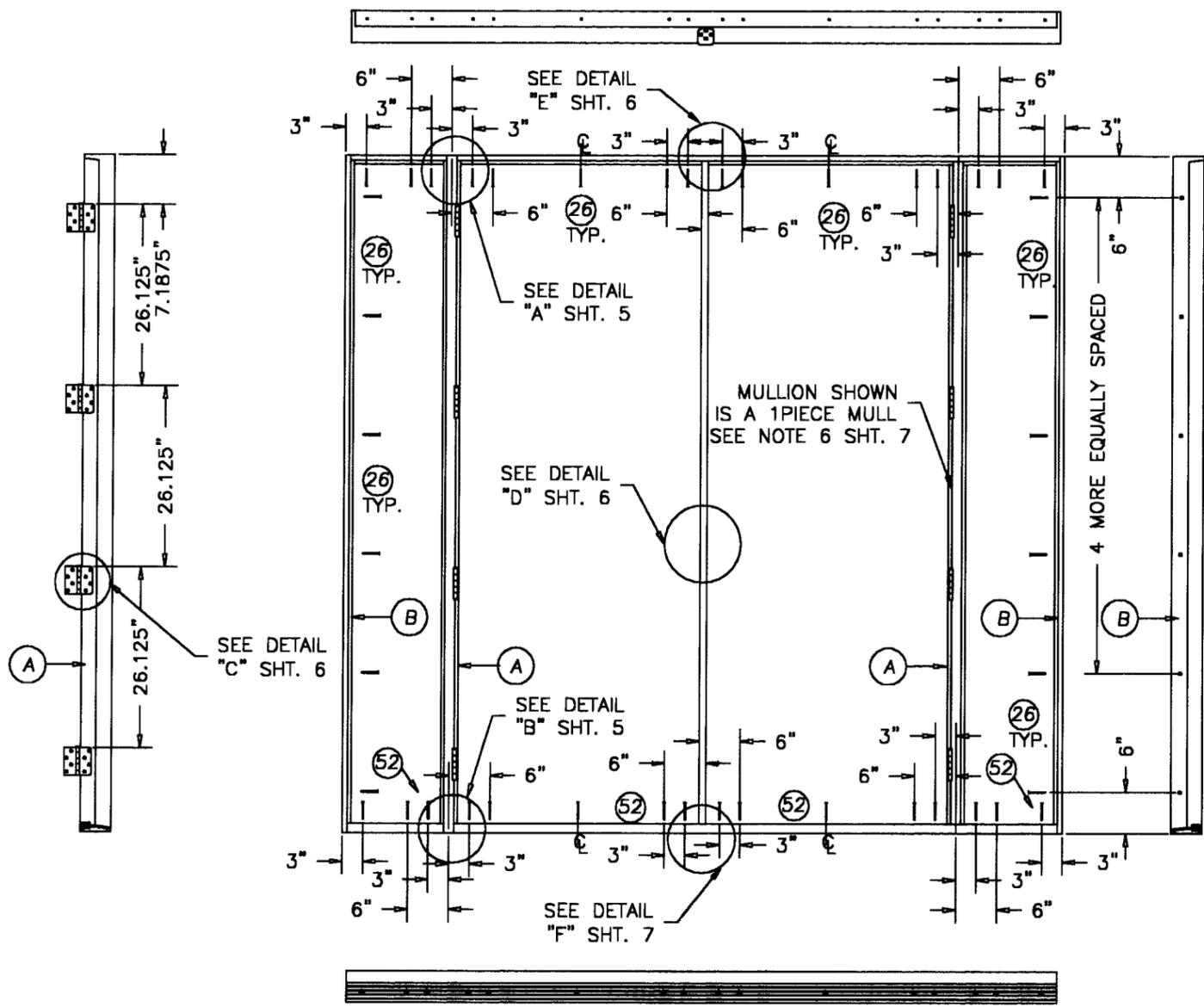
PRODUCT: "EXTERIOR DOOR PRODUCT" SINGLE & DOUBLE INSWING 8.0 FIBERGLASS DOOR
 PART OR ASSEMBLY:
 ANCHORING LOCATIONS

NO.	DATE	GENERAL REVISION	WLN	BY
1	3/20/02			

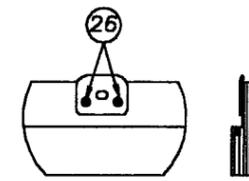
RW BUILDING CONSULTANTS, INC.
 813.684.3831

DATE: 12/21/01
 SCALE: N.T.S.
 DWG. BY: WLN
 CHK. BY: RW
 DRAWING NO.: S-2183
 SHEET 5 OF 8

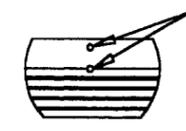
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 Date July 25, 2002
 NOA# 02-0109.08
 Miami Dade Product Control Division
 By Manuel Perez



DETAIL "E" WINDJAMBER ASTRAGAL
ATTACH ASTRAGAL RETAINER BOLT
STRIKE PLATE TO FRAME
AS SHOWN AT HEADER

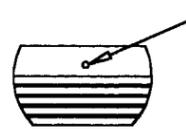


DETAIL "E" ENDURA ASTRAGAL
ATTACH ASTRAGAL RETAINER BOLT
STRIKE PLATE TO FRAME
AS SHOWN AT HEADER



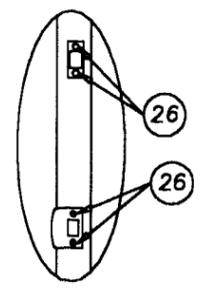
DETAIL "F" WINDJAMBER ASTRAGAL AT SILL

ASTRAGAL RETAINER BOLT HOLES
MUST BE DRILLED THROUGH
THE THRESHOLD & INTO THE
TEST BUCK DEEP ENOUGH
FOR A 2" THROW

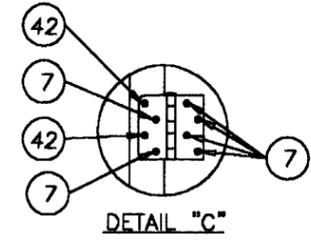


DETAIL "F" ENDURA ASTRAGAL AT SILL

ASTRAGAL RETAINER BOLT HOLE
MUST BE DRILLED THROUGH
THE THRESHOLD & INTO THE
TEST BUCK DEEP ENOUGH
FOR A 1.375" THROW



DETAIL "D"



DETAIL "C"

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

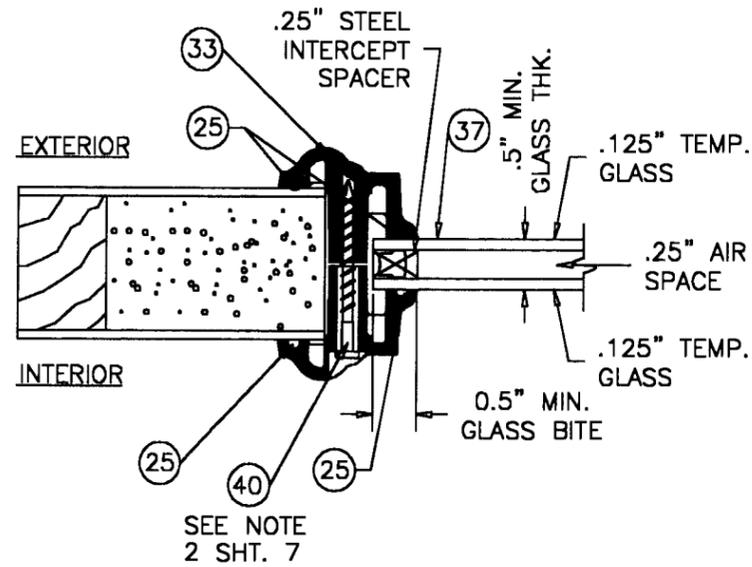
PRODUCT:
"EXTERIOR DOOR PRODUCT"
SINGLE & DOUBLE INSWING
8'0" FIBERGLASS DOOR
PART OR ASSEMBLY:
ANCHORING LOCATIONS
& DETAILS

NO.	DATE	GENERAL REVISION	WLN	BY
1	3/20/02			

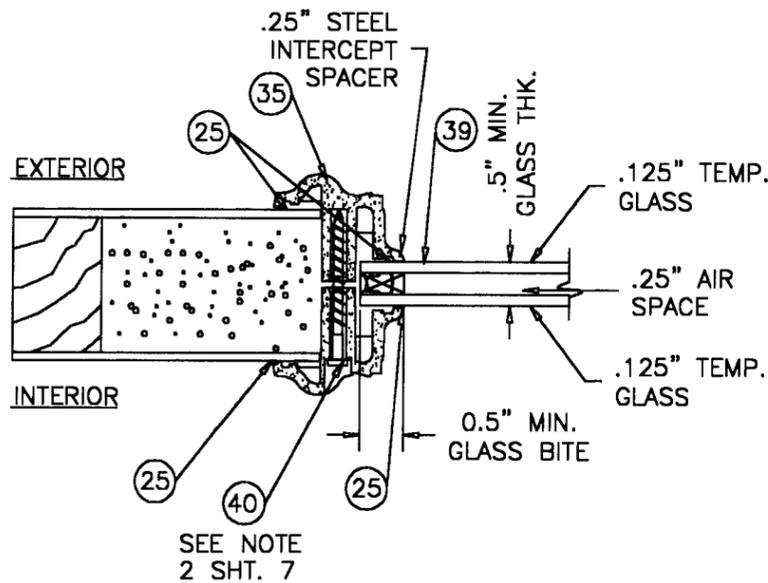
RW BUILDING
CONSULTANTS, INC.
813.684.3831

Approved as complying with the
Florida Building Code
Date July 25, 2002
NOA# 02-10109.DB
Miami Dade Product Control
Division
By: *[Signature]*

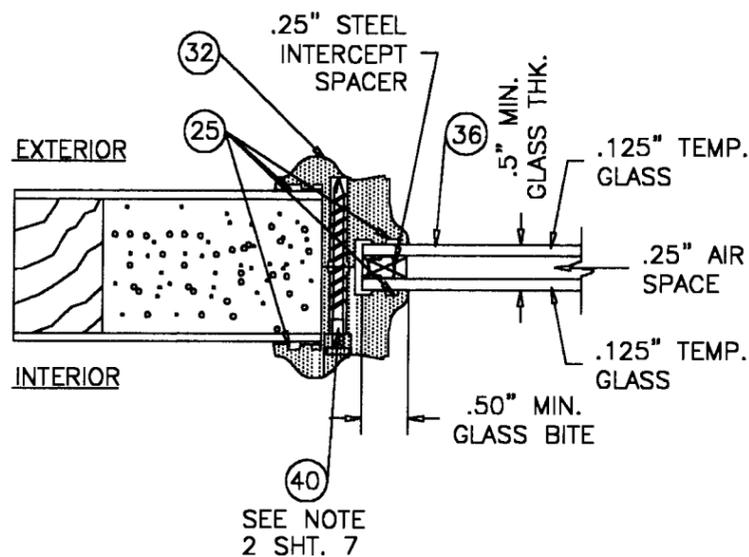
DATE: 12/21/01
SCALE: N.T.S.
DWG. BY: WLN
CHK. BY: RW
DRAWING NO.: S-2183
SHEET 6 OF 8



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 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 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

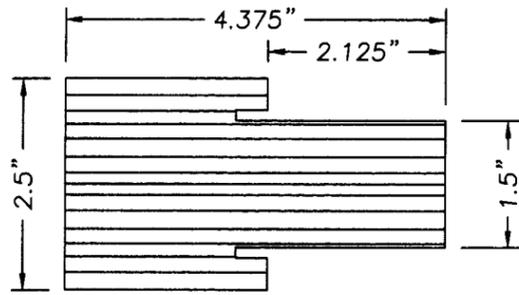
PRODUCT: EXTERIOR DOOR PRODUCT SINGLE & DOUBLE INSWING 8'0" FIBERGLASS DOOR
PART OR ASSEMBLY: GLAZING DETAILS & NOTES

NO.	DATE	GENERAL REVISION	WLN	BY
1	3/20/02			

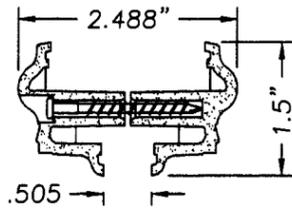
RW BUILDING CONSULTANTS, INC.
813.684.3831

Approved as complying with the Florida Building Code
Date July 25, 2007
NOA# 07-10109.08
Miami Dade Product Control
Division
By Mmanuel Perry

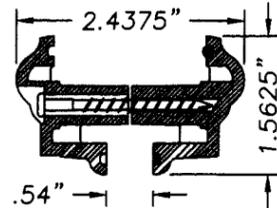
DATE: 12/21/02
SCALE: N.T.S.
DWG. BY: WLN
CHK. BY: RW
DRAWING NO.: S-2183
SHEET 7 OF 8



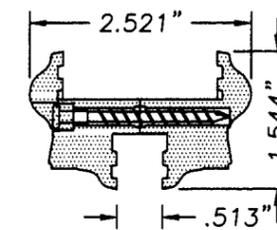
28 LAMINATED LUMBER MULLION



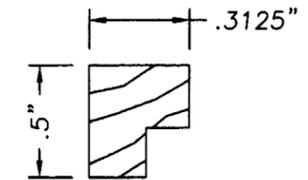
35 SPECIALTY/BAYLITE
5" GLASS LITE FRAME
POLYPROPYLENE



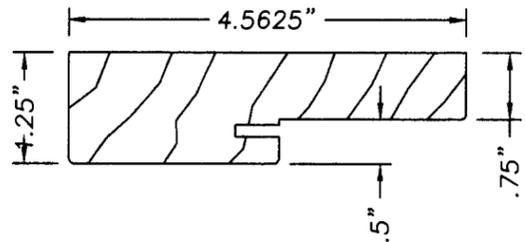
33 LITE FRAME ODL
HP POLYPROPYLENE
(THERMOFIL-P6-30FM0391)



32 TRINITY/AMPAC
5" GLASS LITE FRAME
POLYPROPYLENE

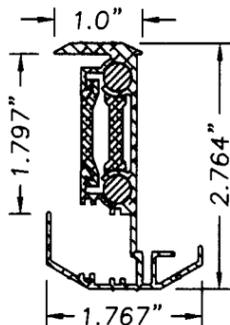


43 SIDELITE WOOD TRIM



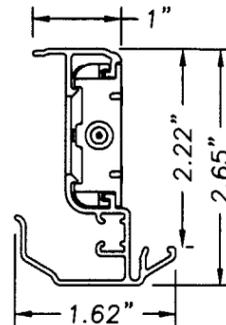
FINGER JOINTED PINE FRAME

48 49 51 18



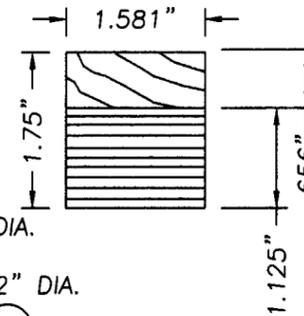
29 ASTRAGAL WINDJAMBER II
WR68P T-6060 EXTRUDED ALUMINUM

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

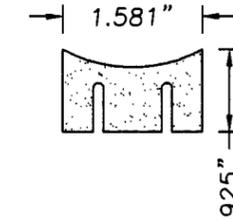


30 ENDURA ULTIMATE ASTRAGAL
EXTRUDED ALUM. 0.055"

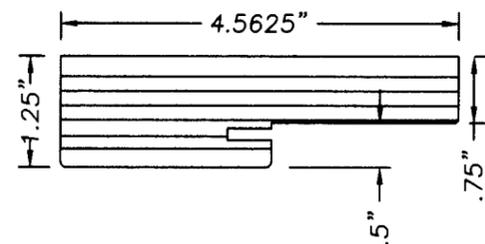
ASTRAGAL HAS
(1) 19.75" x 0.312" DIA.
BOLT @ BOTTOM
& (1) 19.75" x 0.312" DIA.
BOLT @ TOP



8 LATCH & HINGE STILE
LAMINATED LUMBER W/PINE CAP

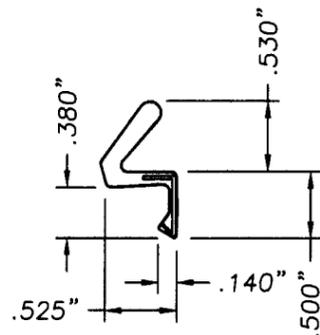


12 DOOR BOTTOM RAIL
WOOD COMPOSITE

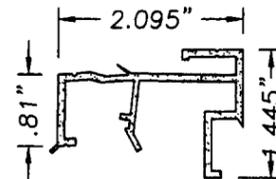


LAM. LUMBER FRAME

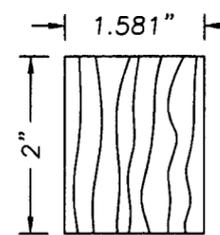
3 4 5 10



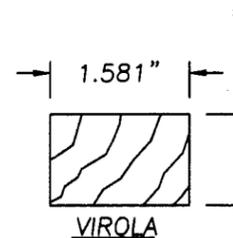
13 WEATHERSR TIP
SCHLEGEL Q-LON QDS650



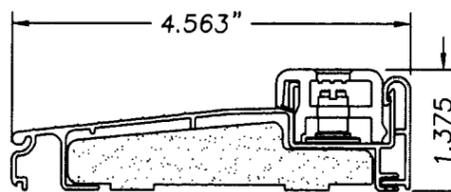
31 INSWING SIDELITE BOTTOM
SPACER EXTRUDED PVC
60 CAP BY ENDURA



15 LOCK BLOCK



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



23 INSWING ADJUSTABLE THRESHOLD
.050" ALUM. BY ENDURA

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

PRODUCT:
"EXTERIOR DOOR PRODUCT"
SINGLE & DOUBLE INSWING
8'0" FIBERGLASS DOOR
PART OR ASSEMBLY:
UNIT COMPONENTS

NO.	DATE	GENERAL REVISION	WLN	BY
1	3/20/02			
REVISIONS				

RW BUILDING
CONSULTANTS, INC.
813.684.3831

DATE: 12/21/01
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DWG. BY: WLN
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DRAWING NO.: S-2183
SHEET 8 OF 8

Approved as complying with the
Florida Building Code
Date: July 25, 2002
NOA# 02-10109-08
Miami Dade Product Control
Division
By: *Manuel*