

DATE 09/28/2006

Columbia County Building Permit

This Permit Expires One Year From the Date of Issue

PERMIT

000025038

APPLICANT MATT CASON PHONE 752-5152  
ADDRESS 853 SW SISTERS WELCOME RD LAKE CITY FL 32025  
OWNER HOPEFUL BAPTIST CHURCH PHONE  
ADDRESS 289 SE HOPEFUL DRIVE LAKE CITY FL 32025  
CONTRACTOR STANLEY CRAWFORD PHONE 752-5152  
LOCATION OF PROPERTY HIGHWAY 100, TR ON CR 245, TR ON HOPEFUL DRIVE

TYPE DEVELOPMENT REMODEL ESTIMATED COST OF CONSTRUCTION 15000.00  
HEATED FLOOR AREA TOTAL AREA HEIGHT STORIES  
FOUNDATION WALLS FRAMED ROOF PITCH FLOOR  
LAND USE & ZONING A-3 MAX. HEIGHT  
Minimum Set Back Requirments: STREET-FRONT 30.00 REAR 25.00 SIDE 25.00  
NO. EX.D.U. 0 FLOOD ZONE X DEVELOPMENT PERMIT NO.

PARCEL ID 35-4S-17-09032-000 SUBDIVISION  
LOT BLOCK PHASE UNIT 0 TOTAL ACRES

RG0042896  
Culvert Permit No. Culvert Waiver Contractor's License Number Applicant/Owner/Contractor  
EXISTING 06-0859-E BK JH N  
Driveway Connection Septic Tank Number LU & Zoning checked by Approved for Issuance New Resident

COMMENTS: NOC ON FILE

Check # or Cash 8969

FOR BUILDING & ZONING DEPARTMENT ONLY

(footer/Slab)

Temporary Power Foundation Monolithic date/app. by date/app. by date/app. by  
Under slab rough-in plumbing Slab Sheathing/Nailing date/app. by  
Framing Rough-in plumbing above slab and below wood floor date/app. by  
Electrical rough-in Heat & Air Duct Peri. beam (Lintel) date/app. by  
Permanent power C.O. Final Culvert date/app. by  
M/H tie downs, blocking, electricity and plumbing Pool date/app. by  
Reconnection Pump pole Utility Pole date/app. by  
M/H Pole Travel Trailer Re-roof date/app. by

BUILDING PERMIT FEE \$ 75.00 CERTIFICATION FEE \$ 0.00 SURCHARGE FEE \$ 0.00  
MISC. FEES \$ 0.00 ZONING CERT. FEE \$ FIRE FEE \$ 0.00 WASTE FEE \$  
FLOOD DEVELOPMENT FEE \$ FLOOD ZONE FEES \$ CULVERT FEE \$ TOTAL FEE 75.00

INSPECTORS OFFICE CLERKS OFFICE

NOTICE: IN ADDITION TO THE REQUIREMENTS OF THIS PERMIT, THERE MAY BE ADDITIONAL RESTRICTIONS APPLICABLE TO THIS PROPERTY THAT MAY BE FOUND IN THE PUBLIC RECORDS OF THIS COUNTY. AND THERE MAY BE ADDITIONAL PERMITS REQUIRED FROM OTHER GOVERNMENTAL ENTITIES SUCH AS WATER MANAGEMENT DISTRICTS, STATE AGENCIES, OR FEDERAL AGENCIES.

"WARNING TO OWNER: YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT."

This Permit Must Be Prominently Posted on Premises During Construction

PLEASE NOTIFY THE COLUMBIA COUNTY BUILDING DEPARTMENT AT LEAST 24 HOURS IN ADVANCE OF EACH INSPECTION, IN ORDER THAT IT MAY BE MADE WITHOUT DELAY OR INCONVENIENCE, PHONE 758-1008. THIS PERMIT IS NOT VALID UNLESS THE WORK AUTHORIZED BY IT IS COMMENCED WITHIN 6 MONTHS AFTER ISSUANCE.

The Issuance of this Permit Does Not Waive Compliance by Permittee with Deed Restrictions.

## Columbia County Building Permit Application

Revised 9-23-06

For Office Use Only Application # 0609-28 Date Received 9/12/06 By GT Permit # 25038  
Application Approved by - Zoning Official BLK Date 9-21-06 Plans Examiner OK JHT Date 9-21-06  
Flood Zone X Development Permit N/A Zoning A3 Land Use Plan Map Category A3  
Comments \_\_\_\_\_

Applicants Name Matt Cason Phone 752-5152  
Address 853 SW Sisters Welcome Rd Lake City FL 32025  
Owners Name Hopeful Baptist Church Phone 752-5152  
911 Address 289 SE Hopeful Dr Lake City FL 32025  
Contractors Name Stanley Crawford Const. Phone 752-5152  
Address 853 SW Sisters Welcome Rd Lake City FL  
Fee Simple Owner Name & Address \_\_\_\_\_  
Bonding Co. Name & Address \_\_\_\_\_  
Architect/Engineer Name & Address GTC Design Group PO box 187 Live Oak  
Mortgage Lenders Name & Address \_\_\_\_\_  
Circle the correct power company - FL Power & Light - Clay Elec. - Suwannee Valley Elec. - Progressive Energy  
Property ID Number 35-45-17-09032-000 02 Estimated Cost of Construction 15000  
Subdivision Name \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Unit \_\_\_\_\_ Phase \_\_\_\_\_  
Driving Directions South on Hwy 441, TL on SE Alfred Markham  
2 miles, church on Right.  
Type of Construction Sunday School Room Number of Existing Dwellings on Property 1  
Total Acreage 14 Lot Size \_\_\_\_\_ Do you need a - Culvert Permit or Culvert Waiver or Have an Existing Drive  
Actual Distance of Structure from Property Lines - Front 150' Side 440' - FRONT side 605' - Rear 330' -  
Total Building Height 10'7" Number of Stories 1 Heated Floor Area 395 Roof Pitch \_\_\_\_\_

Application is hereby made to obtain a permit to do work and installations as indicated. I certify that no work or installation has commenced prior to the issuance of a permit and that all work be performed to meet the standards of all laws regulating construction in this jurisdiction.

OWNERS AFFIDAVIT: I hereby certify that all the foregoing information is accurate and all work will be done in compliance with all applicable laws and regulating construction and zoning.

**WARNING TO OWNER:** YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOU PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT.

Stanley Crawford  
Owner Builder or Agent (Including Contractor)

Stanley Crawford  
Contractor Signature  
Contractors License Number RG-0042896  
Competency Card Number 5627  
NOTARY STAMP/SEAL

STATE OF FLORIDA  
COUNTY OF COLUMBIA



Sworn to (or affirmed) and subscribed before me  
this 12<sup>th</sup> day of September 2006.

Personally known ✓ or Produced Identification \_\_\_\_\_

Janet L. Cheek  
Notary Signature

## **THE FOLLOWING ITEMS MUST BE SUBMITTED WITH BUILDING PLANS**

- ✓ 1. **Building Permit Application:** A current Building Permit Application form is to be completed and submitted for all residential projects.
- ✓ 2. **Parcel Number:** The parcel number (Tax ID number) from the Property Appraiser (386) 758-1084 is required. A copy of property deed is also requested.
- ✓ 3. **Environmental Health Permit or Sewer Tap Approval:** A copy of the Environmental Health permit, existing septic approval or sewer tap approval is required before a building permit can be issued.  
(386) 758-1068 (Toilet facilities shall be provided for construction workers)
4. **City Approval:** If the project is to be located within the city limits of the Town of Fort White, prior approval is required. The Town of Fort White approval letter is required to be submitted by the owner or contractor to this office when applying for a Building Permit. (386) 497-2321
6. **Flood Information:** All projects within the Floodway of the Suwannee or Santa Fe Rivers shall require permitting through the Suwannee River Water Management District, before submitting application to this office. Any project located within a flood zone where the base flood elevation (100 year flood) has been established shall meet the requirements of Section 8.8 of the Columbia County Land Development Regulations. Any project located within a flood zone where the base flood elevation has not been established (Zone A) shall meet the requirements of Section 8.7 of the Columbia County Land Development Regulations. **CERTIFIED FINISHED FLOOR ELEVATIONS WILL BE REQUIRED ON ANY PROJECT WHERE THE BASE FLOOD ELEVATION (100 YEAR FLOOD) HAS BEEN ESTABLISHED.**  
A development permit will also be required. Development permit cost is \$50.00
6. **Driveway Connection:** If the property does not have an existing access to a public road, then an application for a culvert permit (\$25.00) must be made. If the applicant feels that a culvert is not needed, they may apply for a culvert waiver (\$50.00). All culvert waivers are sent to the Columbia County Public Works Department for approval or denial.
- ✓ 7. **911 Address:** If the project is located in an area where the 911 address has been issued, then the proper paperwork from the 911 Addressing Department must be submitted. (386) 752-8787

**ALL REQUIRED INFORMATION IS TO BE SUBMITTED FOR REVIEW. YOU WILL BE NOTIFIED WHEN YOUR APPLICATION AND PLANS ARE APPROVED AND READY TO PERMIT. PLEASE DO NOT EXPECT OR REQUEST THAT PERMIT APPLICATIONS BE REVIEWED OR APPROVED WHILE YOU ARE HERE - TIME WILL NOT ALLOW THIS - PLEASE DO NOT ASK**



STATE OF FLORIDA  
DEPARTMENT OF HEALTH

APPLICATION FOR ONSITE SEWAGE DISPOSAL SYSTEM CONSTRUCTION PERMIT

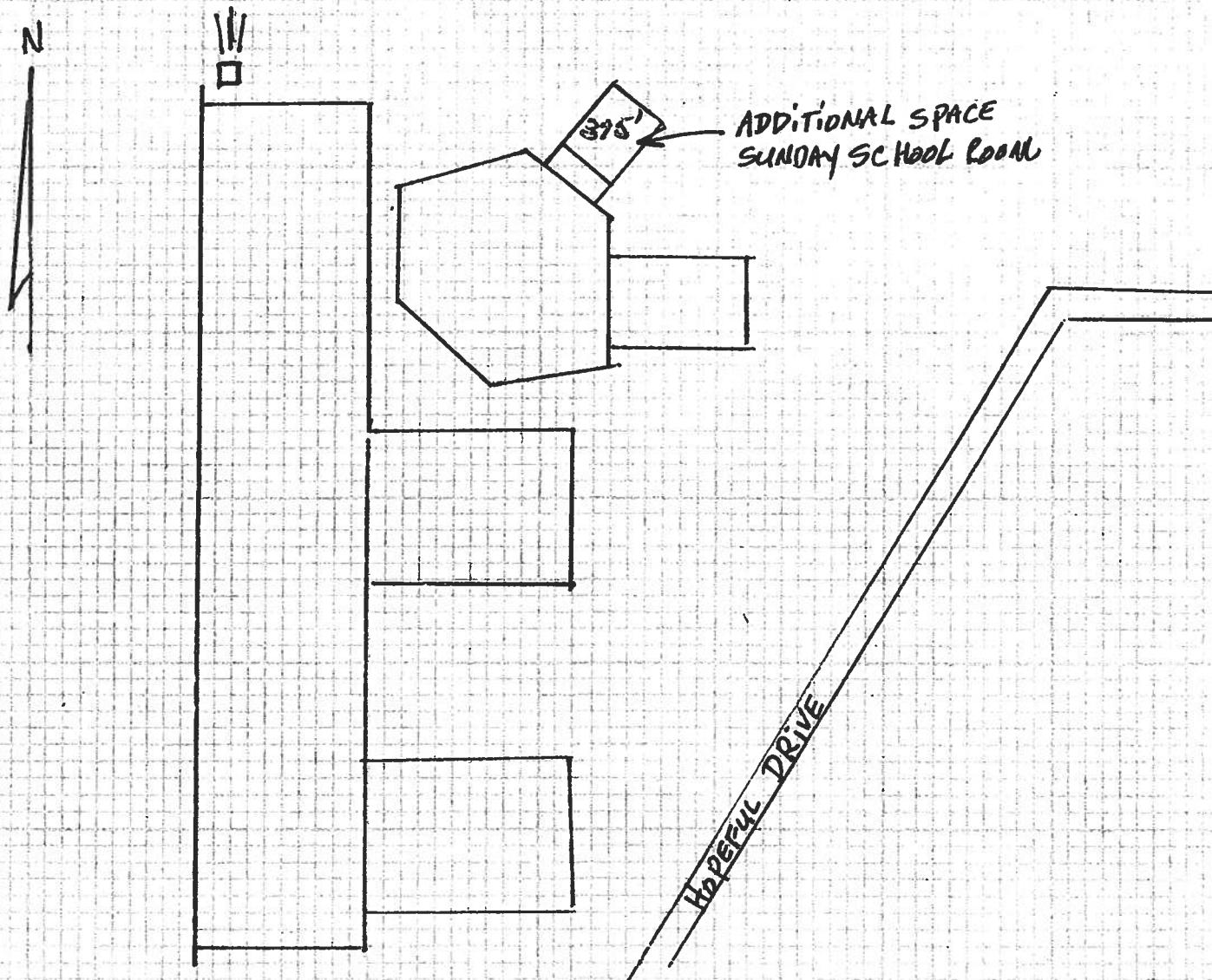
Permit Application Number

06-0859E

PART II - SITE PLAN

Scale: Each block represents 5 feet and 1 inch = 50 feet.

● WELL



Notes:

Site Plan submitted by

Plan Approved

by

Signature

Not Approved

Title

Date 09-25-06

County Health Department

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT

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**Alteration of the existing portico on the north side of the Sanctuary enclosing it to make it a Sunday school room.**



# Columbia County Property Appraiser

DB Last Updated: 8/1/2006

## 2006 Proposed Values

Parcel: 35-4S-17-09032-000 02

Tax Record

Property Card

Interactive GIS Map

Print

### Owner & Property Info

Search Result: 1 of 1

<b>Owner's Name</b>	HOPEFUL BAPTIST CHURCH
<b>Site Address</b>	HOPEFUL
<b>Mailing Address</b>	289 SE HOPEFUL DR LAKE CITY, FL 32025
<b>Description</b>	COMM NW COR OF NE1/4 OF SE1/4, RUN N 58.19 FT FOR POB, RUN E 6.94 FT, N 283.43 FT, E 532.34 FT, S 256.87 FT, W 19.81 FT, S 157.16 FT, W 166.25 FT, SW ALONG R/W 214.71 FT, W 217.35 FT, N 8.72 FT, W 336.67 FT, N 260.15 FT, E 303.39 FT TO POB. & COMM SE COR OF NE1/4, RUN W 39.63 FT TO W R/W CR-245, N 49.78 FT TO POB, RUN W 703.38 FT, N 216.80 FT, W 361.39 FT, N 525.41 FT TO S R/W ALFRED MARKHAM RD, E ALONG R/W 396.92 FT, S 653.03 FT, E 580.29 FT TO W R/W CR-245, S 30.41 FT TO POB, EX RD R/W. ORB 449-744, 468-288-A, 740-984, 955-1954,

<b>Use Desc. (code)</b>	CHURCHES (007100)
<b>Neighborhood</b>	35417.00
<b>Tax District</b>	3
<b>UD Codes</b>	MKTA02
<b>Market Area</b>	02
<b>Total Land Area</b>	14.000 ACRES

### Property & Assessment Values

<b>Mkt Land Value</b>	cnt: (1)	\$84,000.00
<b>Ag Land Value</b>	cnt: (0)	\$0.00
<b>Building Value</b>	cnt: (4)	\$1,973,181.00
<b>XFOB Value</b>	cnt: (2)	\$20,784.00
<b>Total Appraised Value</b>		\$2,077,965.00

<b>Just Value</b>		\$2,077,965.00
<b>Class Value</b>		\$0.00
<b>Assessed Value</b>		\$2,077,965.00
<b>Exempt Value</b>	(code: 02)	\$2,077,965.00
<b>Total Taxable Value</b>		\$0.00

### Sales History

Sale Date	Book/Page	Inst. Type	Sale VImp	Sale Qual	Sale RCode	Sale Price
NONE						

### Building Characteristics

Bldg Item	Bldg Desc	Year Blt	Ext. Walls	Heated S.F.	Actual S.F.	Bldg Value
1	CHURCH (009100)	1948	Conc Block (15)	11054	11840	\$272,309.00
2	SINGLE FAM (000100)	1967	Common BRK (19)	1952	2342	\$71,644.00
3	CHURCH (009100)	1995	Mod Metal (25)	8192	8864	\$503,574.00
4	CHURCH (009100)	2003	Mod Metal (25)	17500	18492	\$1,125,654.00
<b>Note:</b> All S.F. calculations are based on exterior building dimensions.						

### Extra Features & Out Buildings

Code	Desc	Year Blt	Value	Units	Dims	Condition (% Good)
0166	CONC,PAVMT	1995	\$2,634.00	1756.000	0 x 0 x 0	(.00)
0260	PAVEMENT-A	2003	\$18,150.00	16500.000	22 x 750 x 0	(.00)

### Land Breakdown

Lnd Code	Desc	Units	Adjustments	Eff Rate	Lnd Value
007100	CHURCH (MKT)	14.000 AC	1.00/1.00/1.00/1.00	\$6,000.00	\$84,000.00



@ CAM112M01 S CamaUSA Appraisal System  
 9/12/2006 13:54 Legal Description Maintenance  
 Year T Property Sel  
 2006 R 35-4S-17-09032-000  
 289 HOPEFUL DR SE LAKE CITY  
 HOPEFUL BAPTIST CHURCH

Columbia County  
 84000 Land 001  
 AG 000  
 1973181 Bldg 004  
 20784 Xfea 002  
 2077965 TOTAL B\*

1	COMM NW COR OF NE1/4 OF SE1/4,	RUN N 58.19 FT FOR POB,, RUN E	2
3	6.94 FT,, N 283.43 FT,, E 532.34	FT,, S 256.87 FT,, W 19.81 FT,, S	4
5	157.16 FT,, W 166.25 FT,, SW . . .	ALONG R/W 214.71 FT,, W 217.35	6
7	FT,, N 8.72 FT,, W 336.67 FT,, N	260.15 FT,, E 303.39 FT TO POB..	8
9	& COMM SE COR OF NE1/4,, RUN W	39.63 FT TO W R/W CR-245,, N . .	10
11	49.78 FT TO POB,, RUN W 703.38	FT,, N 216.80 FT,, W 361.39 FT,,	12
13	N 525.41 FT TO S R/W ALFRED . .	MARKHAM RD,, E ALONG R/W 396.92	14
15	FT,, S 653.03 FT,, E 580.29 FT . .	TO W R/W CR-245,, S 30.41 FT TO	16
17	POB,, EX RD R/W,, ORB 449-744,, . .	468-288-A,, 740-984,, 955-1954,,	18
19	.....	.....	20
21	.....	.....	22
23	.....	.....	24
25	.....	.....	26
27	.....	.....	28

Mnt 7/26/2002 TERRY

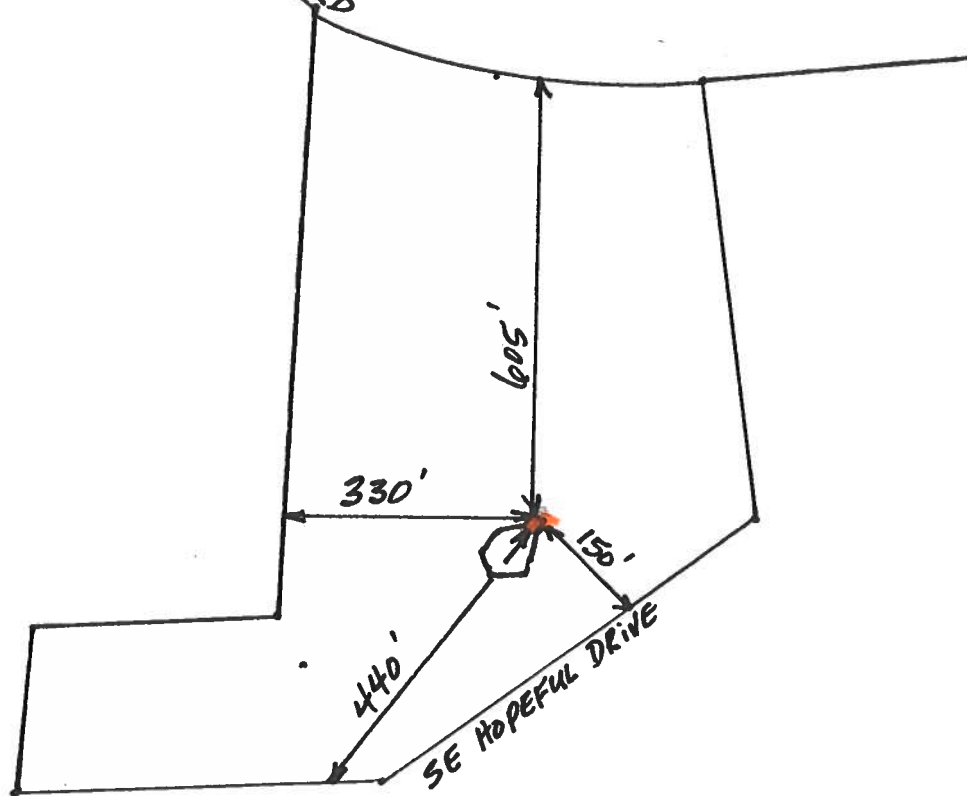
F1=Task F3=Exit F4=Prompt F10=GoTo PgUp/PgDn F24=More





SE ALFRED MARKHAM RD

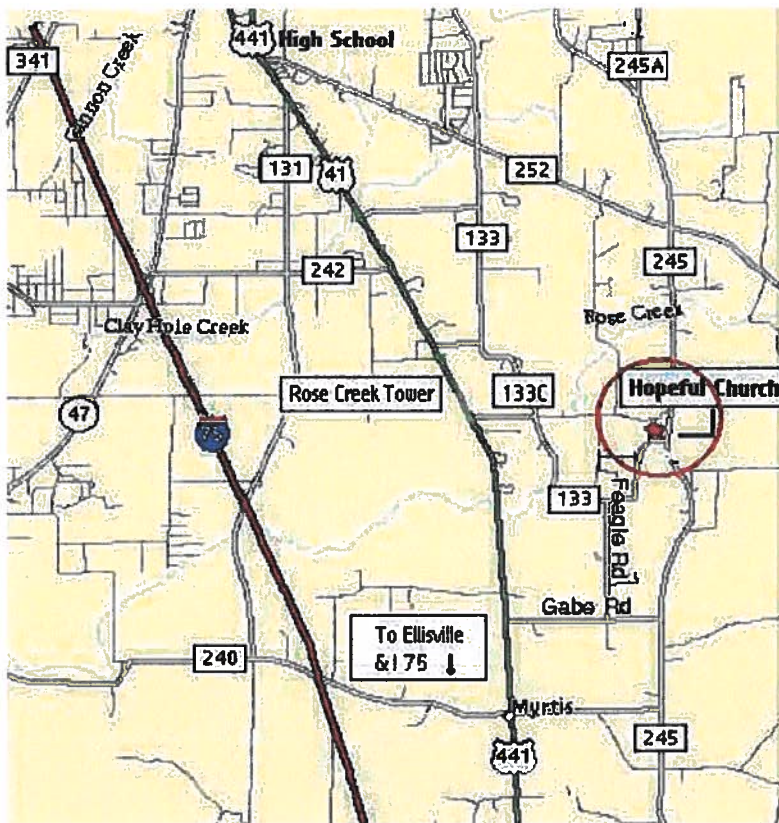
HOPEFUL BAPTIST SITE PLAN  
ENCLOSE PORTICO FOR  
SUNDAY SCHOOL ROOM

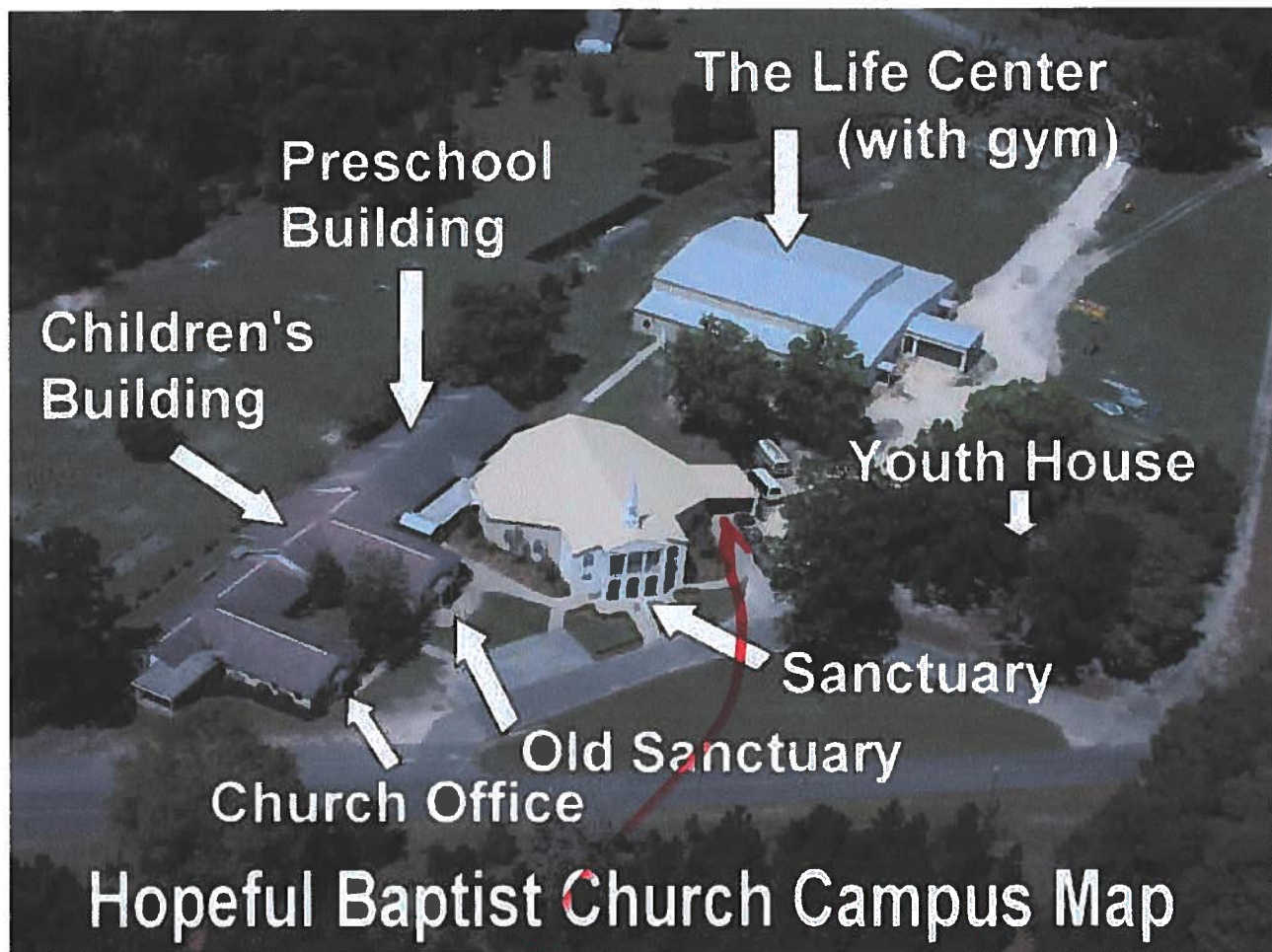


NOT TO SCALE

**Directions to the HBC Campus**

**Take Highway 41 South to CR 252**  
**Go east on CR-252 4 miles to CR-245**  
**Go south on CR-245 2 miles**  
**Church is on your right**





Alteration  
enclose this area





APPROXIMATE SCALE IN FEET

2000 0 2000

**NATIONAL FLOOD INSURANCE PROGRAM**

**FIRM**  
**FLOOD INSURANCE RATE MAP**

COLUMBIA  
COUNTY,  
FLORIDA  
(UNINCORPORATED AREAS)

PANEL 200 OF 300

PANEL LOCATION



COMMUNITY-PANEL NUMBER  
120070 0200 B

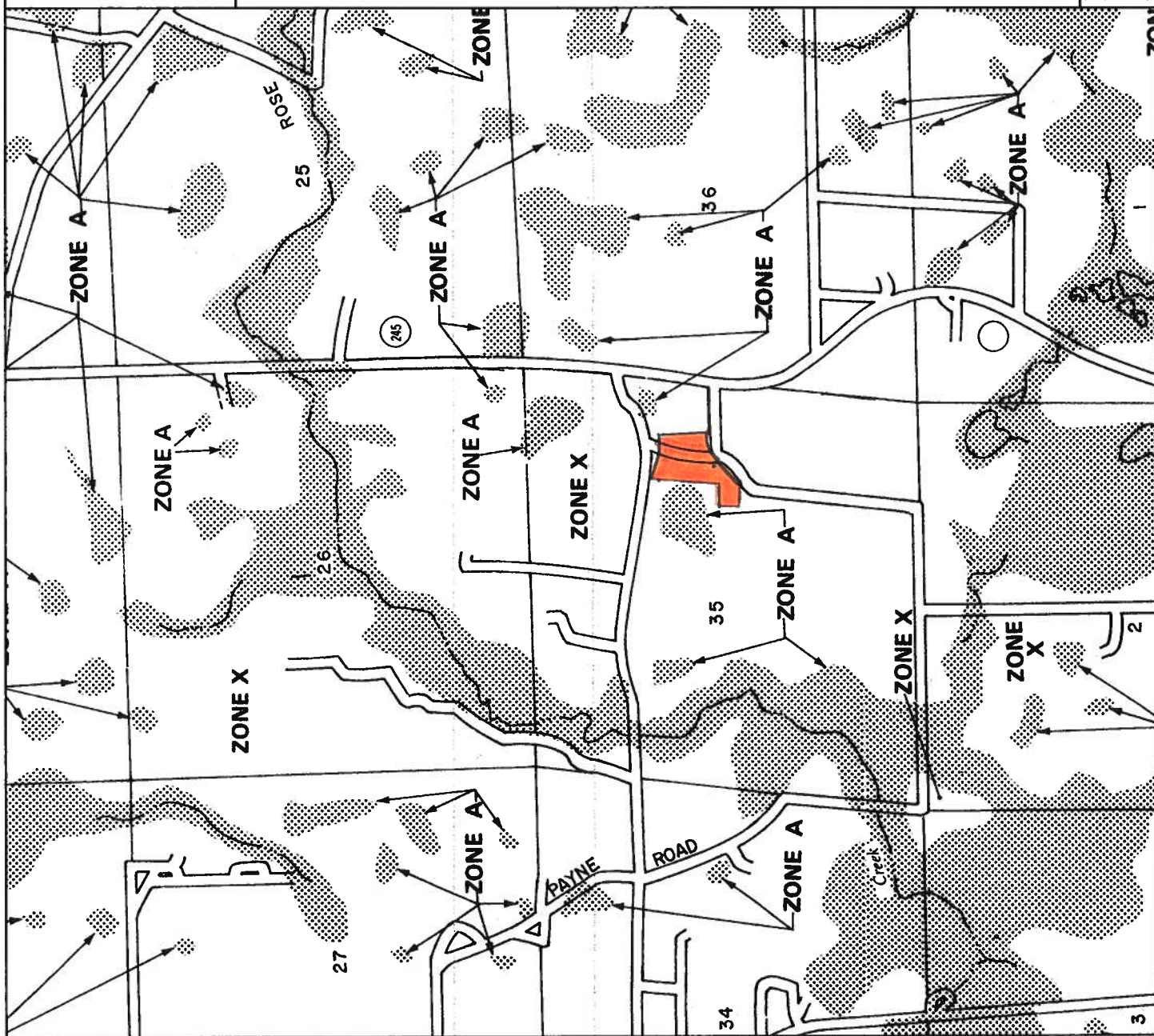
EFFECTIVE DATE:  
JANUARY 6, 1988



Federal Emergency Management Agency

This is an official copy of a portion of the above referenced flood map. It was extracted using F-MIT Version 1.0. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. Further information about National Flood Insurance Program flood hazard maps is available at [www.fema.gov/fmit/fed](http://www.fema.gov/fmit/fed).

Print Date: 9/21/2008 (printed at scale and type A)







## Columbia County Property Appraiser

J. Doyle Crews, CFA - Lake City, Florida - 386-758-1083

### PARCEL: 35-4S-17-09032-000 02 - CHURCHES (007100)

Name: HOPEFUL BAPTIST CHURCH	LandVal	\$84,000.00
Site: HOPEFUL	BldgVal	\$1,973,181.00
Mail: 289 SE HOPEFUL DR	ApprVal	\$2,077,965.00
LAKE CITY, FL 32025	JustVal	\$2,077,965.00
Sales	Assd	\$2,077,965.00
Info	Exmpt	\$2,077,965.00
	Taxable	\$0.00

0 110 220 330 ft



This information, GIS Map Updated: 9/1/2006, was derived from data which was compiled by the Columbia County Property Appraiser Office solely for the governmental purpose of property assessment. This information should not be relied upon by anyone as a determination of the ownership of property or market value. No warranties, expressed or implied, are provided for the accuracy of the data herein, its use, or its interpretation. Although it is periodically updated, this information may not reflect the data currently on file in the Property Appraiser's office. The assessed values are NOT certified values and therefore are subject to change before being finalized for ad valorem assessment purposes.



**NOTICE OF COMMENCEMENT FORM  
COLUMBIA COUNTY, FLORIDA**

**\*\*\*THIS DOCUMENT MUST BE RECORDED AT THE COUNTY  
CLERKS OFFICE BEFORE YOUR FIRST INSPECTION.\*\*\***

THE UNDERSIGNED hereby gives notice that improvement will be made to certain real property, and in accordance with Chapter 713, Florida Statutes, the following information is provided in this Notice of Commencement.

Tax Parcel ID Number 35-45-17-09032-000

PERMIT NUMBER \_\_\_\_\_

1. Description of property: (legal description of the property and street address or 911 address)

911 Address - 289 SE Hopeful Dr. Lake City, FL 32025

COMM NW COR OF NE1/4 OF SE1/4, RUN N 58.19 FT FOR POB, RUN E 6.94 FT, N 283.43 FT, E 532.34 FT, S 256.87 FT, W 19.81 FT, S 157.16 FT, W 166.25 FT, SW ALONG R/W 214.71 FT, W 217.35 FT, N 8.72 FT, W 336.67 FT, N 260.15 FT, E 303.39 FT TO POB. & COMM SE COR OF NE1/4, RUN W 39.63 FT TO W R/W CR-245, N 49.78 FT TO POB, RUN W 703.38 FT, N 216.80 FT, W 361.39 FT, N 525.41 FT TO S R/W ALFRED MARKHAM RD, E ALONG R/W 396.92 FT, S 653.03 FT, E 580.29 FT TO W R/W CR-245, S 30.41 FT TO POB, EX RD R/W

2. General description of improvement: 395 sq. foot alteration of the existing  
portico on the north side of the structure, enclosing for Sunday school Rm
3. Owner Name & Address Hopeful Baptist Church, 289 SE Hopeful Dr.  
Lake City, FL 32025 Interest in Property \_\_\_\_\_

4. Name & Address of Fee Simple Owner (if other than owner): \_\_\_\_\_

5. Contractor Name Stanley Crawford Const  
Address 853 SW Sisters Welcome Rd.

Phone Number 752-5152

6. Surety Holders Name \_\_\_\_\_

Phone Number \_\_\_\_\_

Address \_\_\_\_\_

Amount of Bond \_\_\_\_\_

7. Lender Name \_\_\_\_\_

Phone Number \_\_\_\_\_

Address \_\_\_\_\_

8. Persons within the State of Florida designated by the Owner upon whom notices or other documents may be served as provided by section 718.13 (1)(a) 7; Florida Statutes:

Name \_\_\_\_\_

Address \_\_\_\_\_

Inst: 2006023237 Date: 09/28/2006 Time: 15:38

9. In addition to himself/herself the owner designates \_\_\_\_\_

to receive a copy

(a) 7. Phone Number of the designee \_\_\_\_\_

10. Expiration date of the Notice of Commencement (the expiration date is 1 (one) year from the date of recording, (Unless a different date is specified) \_\_\_\_\_

**NOTICE AS PER CHAPTER 713, Florida Statutes:**

The owner must sign the notice of commencement and no one else may be permitted to sign in his/her stead.

Harry Dickie  
Signature of Owner

Sworn to (or affirmed) and subscribed before  
day of Sept. 20 06 22nd



NOTARY STAMP/SEAL

Gale Tedder

Signature of Notary



## Columbia County Property Appraiser

J. Doyle Crews, CFA - Lake City, Florida - 386-758-1083

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LAKE CITY, FL 32025	JustVal	\$2,077,965.00
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	Taxable	\$0.00

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- 3. Owner Name & Address Hopeful Baptist Church, 289 SE Hopeful DR. Lake City, FL 32025 Interest in Property \_\_\_\_\_
- 4. Name & Address of Fee Simple Owner (if other than owner): \_\_\_\_\_
- 5. Contractor Name Stanley Crawford Const Phone Number 752-5152  
Address 853 SW Sisters Welcome Rd.
- 6. Surety Holders Name \_\_\_\_\_ Phone Number \_\_\_\_\_  
Address \_\_\_\_\_  
Amount of Bond \_\_\_\_\_
- 7. Lender Name \_\_\_\_\_ Phone Number \_\_\_\_\_  
Address \_\_\_\_\_
- 8. Persons within the State of Florida designated by the Owner upon whom notices or other documents may be served as provided by section 718.13 (1)(a) 7; Florida Statutes:  
Name \_\_\_\_\_ Phone Number \_\_\_\_\_  
Address \_\_\_\_\_
- 9. In addition to himself/herself the owner designates \_\_\_\_\_ of \_\_\_\_\_  
\_\_\_\_\_ to receive a copy of the Lienor's Notice as provided in Section 713.13 (1) - (a) 7. Phone Number of the designee \_\_\_\_\_
- 10. Expiration date of the Notice of Commencement (the expiration date is 1 (one) year from the date of recording, (Unless a different date is specified) \_\_\_\_\_

**NOTICE AS PER CHAPTER 713, Florida Statutes:**

The owner must sign the notice of commencement and no one else may be permitted to sign in his/her stead.

Harry Dickie  
Signature of Owner

Sworn to (or affirmed) and subscribed before day of SEPT., 2006 22nd



NOTARY STAMP/SEAL  
Gale Tedder  
Signature of Notary

## **COLUMBIA COUNTY BUILDING DEPARTMENT**

### **COMMERCIAL MINIMUM PLAN REQUIREMENTS AND CHECKLIST FOR FLORIDA BUILDING CODE 2001 WITH AMENDMENTS**

**ALL REQUIREMENTS LISTED ARE SUBJECT TO CHANGE**

**EFFECTIVE MARCH 1, 2002**

**ALL BUILDING PLANS MUST INCLUDE THE FOLLOWING ITEMS AND INDICATE COMPLIANCE WITH CHAPTER 1606 OF THE FLORIDA BUILDING CODE 2001 WITH AMENDMENTS BY PROVIDING CALCULATIONS AND DETAILS THAT HAVE THE SIGNATURE AND SEAL OF A CERTIFIED ARCHITECT OR ENGINEER REGISTERED IN THE STATE OF FLORIDA. THE FOLLOWING BASIC WIND SPEED AS PER SECTION 1606 SHALL BE USED.**

**WIND SPEED LINE SHALL BE DEFINED AS FOLLOWS: THE CENTERLINE OF INTERSTATE 75**

- 1. ALL BUILDINGS CONSTRUCTED EAST OF SAID LINE SHALL BE ----- 100 MPH**
- 2. ALL BUILDINGS CONSTRUCTED WEST OF SAID LINE SHALL BE ----- 110 MPH**
- 3. NO AREA IN COLUMBIA COUNTY IS IN A WIND BORNE DEBRIS REGION**

**APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL**

**GENERAL REQUIREMENTS: Two (2) complete sets of plans containing a floor plan, site plan, foundation plan, floor/roof framing plan or truss layout, wall sections and all exterior elevations with the following criteria and documents:**

<b><u>Applicant</u></b>	<b><u>Plans Examiner</u></b>	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<b>All drawings must be clear, concise and drawn to scale ("Optional" details that are not used shall be marked void or crossed off). Square footage of different areas shall be shown on plans.</b>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<b>Designers name and signature on document (FBC 104.2.1) If licensed architect or engineer, official seal shall be affixed.</b>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<b><u>Two (2) Copies of Approved Site Plan</u></b>
<input type="checkbox"/>	<input type="checkbox"/>	<b><u>Minimum Type Construction (FBC Table 500)</u></b>
<input type="checkbox"/>	<input type="checkbox"/>	<b><u>Wind Load Engineering Summary, calculations and any details required:</u></b> a) Plans or specifications must state compliance with FBC Section 1606 b) The following information must be shown as per section 1606.1.7 FBC <ol style="list-style-type: none"><li>1. Basic wind speed (MPH)</li><li>2. Wind importance factor (I) and building category</li><li>3. Wind exposure – if more than one wind exposure is used, the wind exposure and applicable wind direction shall be indicated</li><li>4. The applicable internal pressure coefficient</li><li>5. Components and Cladding. The design wind pressure in terms of psf (kN/m<sup>2</sup>), to be used for the design of exterior component and cladding materials not specifically designed by the registered design professional</li></ol>
<input type="checkbox"/>	<input type="checkbox"/>	<b><u>Fire Resistant Construction Requirements shall include:</u></b> a) Fire resistant separations (listed system) b) Fire resistant protection for type of construction c) Protection of openings and penetrations of rated walls (listed systems) d) Fire blocking and draft-stopping e) Calculated fire resistance

**Fire Suppression Systems shall include: (To be reviewed by Fire Department)**

- |                          |                          |   |
|--------------------------|--------------------------|---|
| <input type="checkbox"/> | <input type="checkbox"/> | a) Fire sprinklers  |
| <input type="checkbox"/> | <input type="checkbox"/> | b) Fire alarm system (early warning) with name of licensed installer. If not shown on plans or not known at time of permitting, a separate permit shall be required by the licensed installer |
| <input type="checkbox"/> | <input type="checkbox"/> | c) Smoke evacuation system schematic  |
| <input type="checkbox"/> | <input type="checkbox"/> | d) Stand-pipes  |
|                          |                          | Pre-engineered system   |
|                          |                          | Riser diagram   |

**Life Safety Systems shall include: (To be reviewed by Fire Department)**

- |                          |                          |                                       |
|--------------------------|--------------------------|---------------------------------------|
| <input type="checkbox"/> | <input type="checkbox"/> | a) Occupancy load and egress capacity |
| <input type="checkbox"/> | <input type="checkbox"/> | b) Early warning                      |
| <input type="checkbox"/> | <input type="checkbox"/> | c) Smoke control                      |
| <input type="checkbox"/> | <input type="checkbox"/> | d) Stair pressurization               |
| <input type="checkbox"/> | <input type="checkbox"/> | e) Systems schematic                  |

**Occupancy Load/Egress Requirements shall include:**

- |                          |                          |   |
|--------------------------|--------------------------|---|
| <input type="checkbox"/> | <input type="checkbox"/> | a) Occupancy load (gross and net)             |
| <input type="checkbox"/> | <input type="checkbox"/> | b) Means of egress                            |
|                          |                          | exit access, exit and exit discharge          |
| <input type="checkbox"/> | <input type="checkbox"/> | c) Stair construction/geometry and protection |
| <input type="checkbox"/> | <input type="checkbox"/> | d) Doors                                      |
| <input type="checkbox"/> | <input type="checkbox"/> | e) Emergency lighting and exit signs          |
| <input type="checkbox"/> | <input type="checkbox"/> | f) Specific occupancy requirements            |
|                          |                          | 1. Construction requirements                  |
|                          |                          | 2. Horizontal exits/exit passageways          |

**Structural Requirements shall include:**

- |                          |                          |   |
|--------------------------|--------------------------|---|
| <input type="checkbox"/> | <input type="checkbox"/> | a) Soil conditions/analysis   |
| <input type="checkbox"/> | <input type="checkbox"/> | b) Show type of termite treatment (termicide or alternative method) |
| <input type="checkbox"/> | <input type="checkbox"/> | c) Design loads   |
| <input type="checkbox"/> | <input type="checkbox"/> | d) Wind requirements  |
| <input type="checkbox"/> | <input type="checkbox"/> | e) Building envelope  |
| <input type="checkbox"/> | <input type="checkbox"/> | f) Structural calculations  |
| <input type="checkbox"/> | <input type="checkbox"/> | g) Foundations  |
| <input type="checkbox"/> | <input type="checkbox"/> | h) Wall systems   |
| <input type="checkbox"/> | <input type="checkbox"/> | i) Floor systems  |
| <input type="checkbox"/> | <input type="checkbox"/> | j) Roof systems   |
| <input type="checkbox"/> | <input type="checkbox"/> | k) Threshold inspection plan (if applicable)                        |
| <input type="checkbox"/> | <input type="checkbox"/> | l) Stair systems  |

**Materials shall include:**

- |                          |                          |  |
|--------------------------|--------------------------|--|
| <input type="checkbox"/> | <input type="checkbox"/> | a) Wood  |
| <input type="checkbox"/> | <input type="checkbox"/> | b) Steel   |
| <input type="checkbox"/> | <input type="checkbox"/> | c) Aluminum  |
| <input type="checkbox"/> | <input type="checkbox"/> | d) Concrete  |
| <input type="checkbox"/> | <input type="checkbox"/> | e) Plastic   |
| <input type="checkbox"/> | <input type="checkbox"/> | f) Glass (mfg. Listing for wind zone including details for installation and attachments) |
| <input type="checkbox"/> | <input type="checkbox"/> | g) Masonry   |
| <input type="checkbox"/> | <input type="checkbox"/> | h) Gypsum board and plaster  |
| <input type="checkbox"/> | <input type="checkbox"/> | i) Insulating (mechanical)   |
| <input type="checkbox"/> | <input type="checkbox"/> | j) Roofing (mfg. Listed system for wind zone with installation and attachments)          |
| <input type="checkbox"/> | <input type="checkbox"/> | k) Insulation  |

**Accessibility Requirements shall include:**

- |                          |                          |                                   |
|--------------------------|--------------------------|-----------------------------------|
| <input type="checkbox"/> | <input type="checkbox"/> | a) Site requirements              |
| <input type="checkbox"/> | <input type="checkbox"/> | b) Accessible route               |
| <input type="checkbox"/> | <input type="checkbox"/> | c) Vertical accessibility         |
| <input type="checkbox"/> | <input type="checkbox"/> | d) Toilet and bathing facilities  |
| <input type="checkbox"/> | <input type="checkbox"/> | e) Drinking fountains             |
| <input type="checkbox"/> | <input type="checkbox"/> | f) Equipment                      |
| <input type="checkbox"/> | <input type="checkbox"/> | g) Special occupancy requirements |
| <input type="checkbox"/> | <input type="checkbox"/> | h) Fair housing requirements      |

**Interior Requirements shall include:**

- |                          |                          |   |
|--------------------------|--------------------------|---|
| <input type="checkbox"/> | <input type="checkbox"/> | a) Interior finishes (flame spread/smoke develop) |
| <input type="checkbox"/> | <input type="checkbox"/> | b) Light and ventilation                          |
| <input type="checkbox"/> | <input type="checkbox"/> | c) Sanitation                                     |

**Special Systems shall include:**

- |                          |                          |               |
|--------------------------|--------------------------|---------------|
| <input type="checkbox"/> | <input type="checkbox"/> | a) Elevators  |
| <input type="checkbox"/> | <input type="checkbox"/> | b) Escalators |
| <input type="checkbox"/> | <input type="checkbox"/> | c) Lifts      |

**Swimming Pools – Commercial** – Plans shall be signed and sealed by a Professional Engineer registered in the State of Florida and approved by the Department of Business and Professional Regulation/Health Department Indicating compliance with the Florida Administrative Code, Chapter 64E-9 And Section 424 of the Florida Building Code

**Electrical:**

- |                          |                          |  |
|--------------------------|--------------------------|--|
| <input type="checkbox"/> | <input type="checkbox"/> | a) Electrical wiring, services, feeders and branch circuits, over-current protection, grounding, wiring methods and materials, GFCIs |
| <input type="checkbox"/> | <input type="checkbox"/> | b) Equipment   |
| <input type="checkbox"/> | <input type="checkbox"/> | c) Special Occupancies   |
| <input type="checkbox"/> | <input type="checkbox"/> | d) Emergency Systems   |
| <input type="checkbox"/> | <input type="checkbox"/> | e) Communication Systems   |
| <input type="checkbox"/> | <input type="checkbox"/> | f) Low Voltage   |
| <input type="checkbox"/> | <input type="checkbox"/> | g) Load calculations   |
| <input type="checkbox"/> | <input type="checkbox"/> | h) Riser diagram   |

**Plumbing:**

- |                          |                          |                                |
|--------------------------|--------------------------|--------------------------------|
| <input type="checkbox"/> | <input type="checkbox"/> | a) Minimum plumbing facilities |
| <input type="checkbox"/> | <input type="checkbox"/> | b) Fixture requirements        |
| <input type="checkbox"/> | <input type="checkbox"/> | c) Water supply piping         |
| <input type="checkbox"/> | <input type="checkbox"/> | d) Sanitary drainage           |
| <input type="checkbox"/> | <input type="checkbox"/> | e) Water heaters               |
| <input type="checkbox"/> | <input type="checkbox"/> | f) Vents                       |
| <input type="checkbox"/> | <input type="checkbox"/> | g) Roof drainage               |
| <input type="checkbox"/> | <input type="checkbox"/> | h) Back flow prevention        |
| <input type="checkbox"/> | <input type="checkbox"/> | i) Irrigation                  |
| <input type="checkbox"/> | <input type="checkbox"/> | j) Location of water supply    |
| <input type="checkbox"/> | <input type="checkbox"/> | k) Grease traps                |
| <input type="checkbox"/> | <input type="checkbox"/> | l) Environmental requirements  |
| <input type="checkbox"/> | <input type="checkbox"/> | m) Plumbing riser              |



<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
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<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>

**Mechanical:**

- a) Energy calculation (signed and sealed by Architect or Engineer, registered in the State of Florida)
- b) Exhaust systems (clothes dryer exhaust, kitchen equipment exhaust, Specialty equipment exhaust)
- c) Equipment
- d) Equipment location
- e) Make-up air
- f) Roof mounted equipment
- g) Duct systems
- h) Ventilation
- i) Combustion air
- j) Chimneys, fireplaces and vents
- k) Appliances
- l) Boilers
- m) Refrigeration
- n) Bathroom ventilation
- o) Laboratory

<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>

**Gas:**

- a) Gas piping
- b) Venting
- c) Combustion air
- d) Chimney's and vents
- e) Appliances
- f) Type of gas
- g) Fireplaces
- h) LP tank locations
- i) Riser diagram/shut offs

**Disclosure Statement for Owner Builders**

**\*\*\*Notice of Commencement Required Before Any Inspections will be Done**

<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>

**Private Potable Water:**

- a) Size of pump motor
- b) Size of pressure tank
- c) Cycle stop valve if used

**THE FOLLOWING ITEMS MUST BE SUBMITTED WITH BUILDING PLANS:**

1. **Building Permit Application:** A current Building Permit Application form is to be completed and submitted for all construction projects; If you were required to have a Site and Development Plan Approval, list SDP number.
2. **Parcel Number:** The parcel number (Tax ID number) from the Property Appraiser is required. A copy of property deed is also requested. (386) 758-1084
3. **Environmental Health Permit or Sewer Tap Approval:** A copy of the Environmental Health permit, existing septic tank approval or sewer tap is required
4. **City Approval:** If the project is located within the city limits of the Town of Fort White prior approval is required. The Town of Fort White approval letter is required to be submitted by the owner or contractor to this office when applying for a Building Permit. (386) 497-2321
5. **Flood Information:** All projects within the Floodway of the Suwannee or Santa Fe Rivers shall require permitting through the Suwannee River Water Management District, before submitting application to this office. Any project located within a flood zone where the base flood elevation (100 year flood) **has been** established shall meet the requirements of section 8.8 of the Columbia County Land Development Regulations. Any project that is located within a flood zone where the base flood elevation (100 year flood) **has not been** established shall meet the requirements of section 8.7 of the Columbia County Land Development Regulations. **CERTIFIED FINISHED FLOOR ELEVATIONS WILL BE REQUIRED ON ANY PROJECT WHERE THE BASE FLOOD ELEVATION (100 YEAR FLOOD) HAS BEEN ESTABLISHED.**  
A development permit will also be required. The development permit cost is \$50.00
6. **Driveway Connection:** If the property does not have an existing access to a public road, then an application for a culvert permit must be made (\$25.00). Culvert installation for commercial, industrial and other uses shall conform to the approved site plan or to the specifications of a registered engineer. Joint use culverts will comply with Florida Department of Transportation specifications. If the project is to be located on a F.D.O.T. maintained road, then an F.D.O.T. access permit is required.
7. **Suwannee River Water Management District Approval:** All commercial projects must have an SRWMD permit issued or an exemption letter, before a building will be issued.

**ALL REQUIRED INFORMATION IS TO BE SUBMITTED FOR REVIEW. YOU WILL BE NOTIFIED WHEN YOUR APPLICATION AND PLANS ARE APPROVED AND READY TO PERMIT. PLEASE DO NOT EXPECT OR REQUEST THAT PERMIT APPLICATIONS BE REVIEWED OR APPROVED WHILE YOU ARE HERE – TIME WILL NOT ALLOW THIS – PLEASE DO NOT ASK**



## Columbia County 9-1-1 Addressing / GIS Department

P.O. Box 1787, Lake City, FL 32056

Telephone: (386) 758-1125 \* Fax: (386) 758-1365 \* E-mail: ron\_croft@columbiacountyfla.com



### 9-1-1 Address Request Form

**NOTE: ADDRESS ASSIGNMENT MAY REQUIRE UP TO 10 WORKING DAYS. IF THE ADDRESSING DEPARTMENT NEEDS TO CONDUCT ON SITE GPS LOCATION IDENTIFICATION, ADDITIONAL TIME MAY BE REQUIRED.**

Date of Request: \_\_\_\_\_

Requester Last Name: \_\_\_\_\_

First Name: \_\_\_\_\_

Contact Telephone Number: \_\_\_\_\_

(Cell Phone Number if Provided): \_\_\_\_\_

Requested for Self: \_\_\_\_\_ or Requested for Company: \_\_\_\_\_  
(check one)

If Address is Requested by a Company, Provide Name of Requesting Company:

\_\_\_\_\_

Parcel Identification Number: \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_

If in Subdivision, Provide Name Of Subdivision:

\_\_\_\_\_

Phase or Unit Number (if any): \_\_\_\_\_ Block Number (if any): \_\_\_\_\_

Lot Number: \_\_\_\_\_

**Attach Site Plan or you may use back of Request Form for Site Plan:**

**Requirements for Site Plan Are Listed on Back of Request From:**  
**(NOTE: Site Plan Does NOT have to be a survey or to scale; FURTHER a Environmental Health Dept. Site Plan showing only a 210 by 210 cutout of a property will NOT suffice for Addressing Requirements.)**

*Addressing / GIS Department Use Only:*

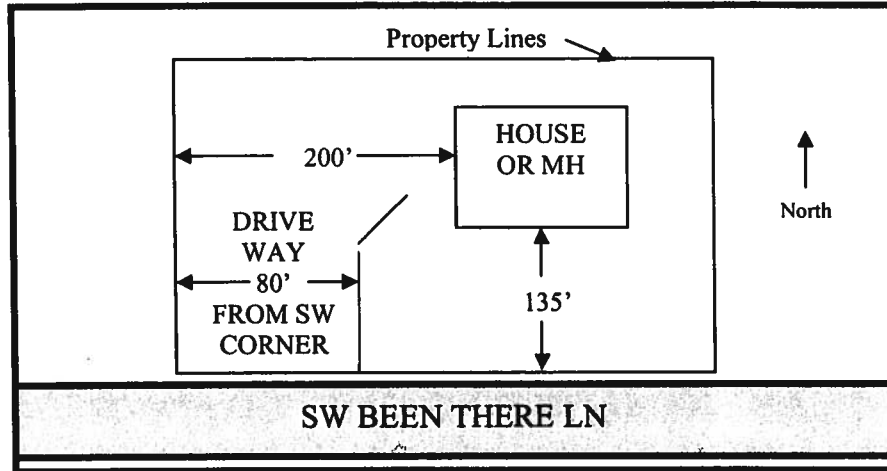
Date Received: \_\_\_\_\_

Date Assigned: \_\_\_\_\_

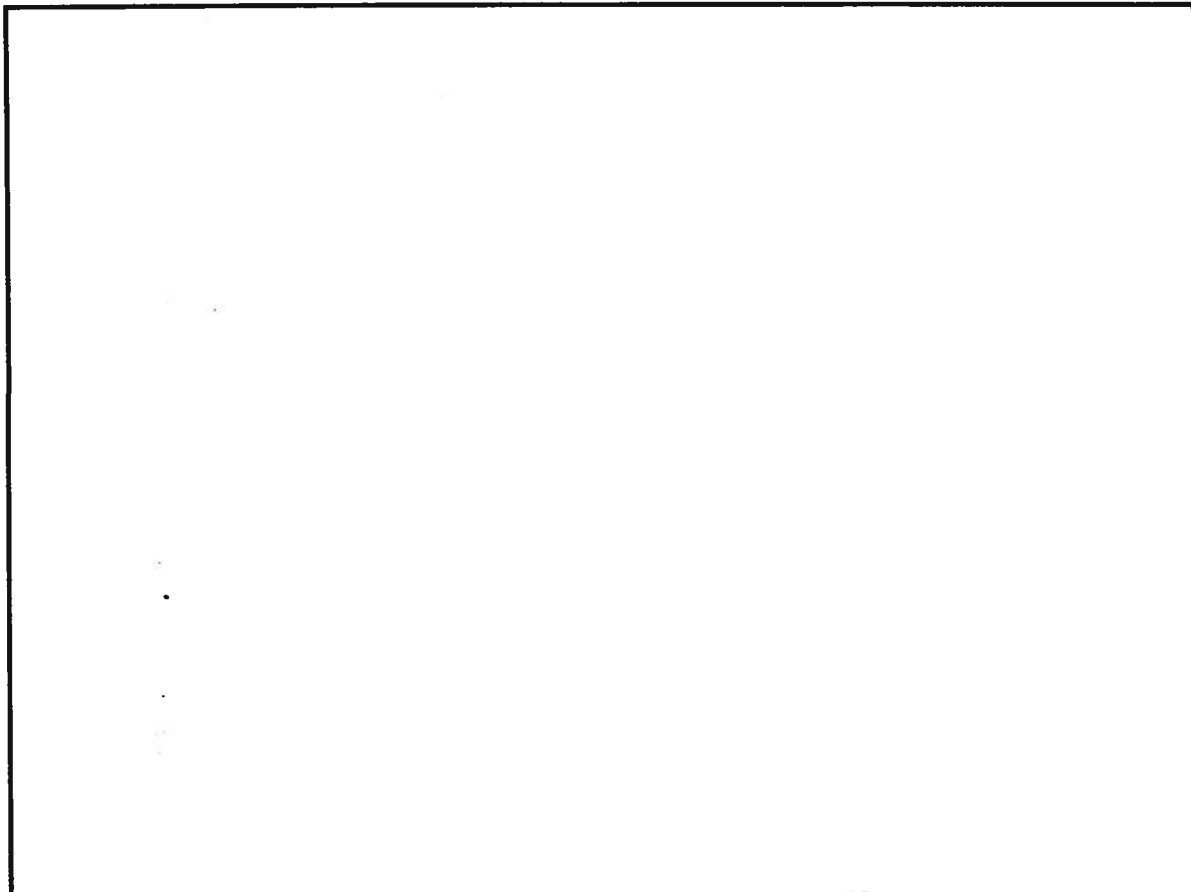
ID Number: \_\_\_\_\_

1. A PLAT, PLAN, OR DRAWING SHOWING THE PROPERTY LINES OF THE PARCEL.
2. LOCATION OF PLANNED RESIDENT OR BUSINESS STRUCTURE ON THE PROPERTY WITH DISTANCES FROM AT LEAST TWO OF THE PROPERTY LINES TO THE STRUCTURE (SEE SAMPLE BELOW).
3. LOCATION OF THE ACCESS POINT (DRIVEWAY, ETC.) ON THE ROADWAY FROM WHICH LOCATION IS TO BE ADDRESSED WITH A DISTANCE FROM A PARALLEL PROPERTY LINE AND OR PROPERTY CORNER (SEE SAMPLE BELOW).
4. TRAVEL OF THE DRIVEWAY FROM THE ACCESS POINT TO THE STRUCTURE (SEE SAMPLE BELOW).

**SAMPLE:**



**SITE PLAN BOX:**



# CERTIFIED TESTING LABORATORIES

Architectural Division • 7252 Narcoossee Rd. • Orlando, FL 32822

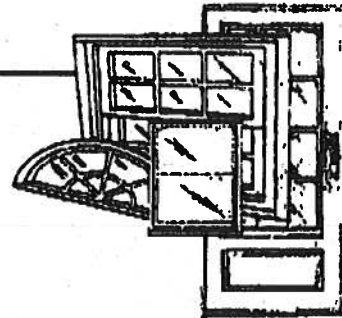
(407) 384-7744 • Fax (407) 384-7751

Web Site: [www.ctlarch.com](http://www.ctlarch.com)

E-mail: [ctlarch.com](mailto:ctlarch.com)

Report Number: CTLA-991W-1-AWT

Report Date: February 18, 2003



## STRUCTURAL PERFORMANCE TEST REPORT

**Client:** ACTION WINDOOR TECHNOLOGY INC.  
1312 W. CROSBY ROAD  
CARROLLTON, TX 75006

**Product Type and Series:** AWT Series 3950 Vinyl Fin Frame Single Hung Window with Reinforced Sash Top Rail, Stiles & Meeting Rail H-R40 (36"x 72")

**Test Specifications:** AAMA/NWWDA 101/LS-2-97 "Voluntary Specifications for Aluminum, Vinyl (PVC) and Wood Windows and Glass Doors"

**Frame:** Vinyl Fin frame measured 35.50" wide x 71.50" high overall. Mitered corner weld construction. Fixed meeting rail secured to each frame jamb with one (1) #8 x 2" PH., PH. screw.

**Ventilator:** Operable sash measured 33.375" wide x 35.25" high overall. Mitered corner weld construction. Clear lite measured 31.5625" high x 33.5625" high. Fixed lite measured 32.50" wide x 33.4375" high.

**Weather Stripping:** One (1) strip of woolpile .220" high with integral plastic fin frame sill. One (1) strip of woolpile .250" high with integral plastic fin sash top rail exterior. One (1) strip of woolpile .250" high each sash stile exterior leg. One (1) strip of woolpile .250" high with integral plastic fin each sash stile interior leg. One (1) strip of foam filled bulb weatherstrip sash bottom rail.

**Hardware & Location:** Two (2) metallic sweep locks located on sash top rail approx 8" from each end of rail. Two (2) metallic keepers located on fixed meeting rail. One (1) tilt latch at each end of sash top rail. One (1) block and tackle at each frame jamb. One (1) pivot bar at each end of sash bottom rail.

**Glazing:** 5/8" insulated annealed glass consisting of .125" glass .375" air space with swiggle .125" glass. Sash exterior glazed. Fixed lite interior glazed adhesive foam strip backbedding and vinyl snap in glazing bead.

**Sealant:** A silicone type sealant was used on sill and to seal specimen to test buck.

**Weep System:** Weep notch measuring 2.25" x leg height located each end of sill weeping to the exterior.

**Muntins:** N/A

**Reinforcement:** Fixed meeting rail has one (1) piece of extruded aluminum reinforcement measuring .662" wide x .755" high x .099" thick x full length. Top rail, and sash stiles has one (1) piece of extruded aluminum reinforcement measuring .590" wide x .995" high x .115" thick x full length.

Additional Description:    N/A

Screen:      Roll formed aluminum frame, fiberglass mesh with vinyl spline. Two (2) metallic retainer clips and two (2) metallic plungers. Corners secured with plastic corner keys

Installation:      Twenty-six (26) 1.75" roofing nails were used to secure the specimen to the wood test buck. Five (5) were located in head and sill measuring 4", 13", 21", 29", and 33" from left jamb. Eight (8) were located in each jamb measuring 4.50", 14.25", 24", 32.75", 42", 57.25", 60.50" and 70" from sill.

Surface Finish:      White Vinyl

Comment:      Nominal 2 mil polyethylene film was used to seal against air leakage during structural loads. The film was used in a manner that did not influence the test results.

### Performance Test Results

<u>Paragraph No</u>	<u>Title of Test</u>	<u>Method</u>	<u>Measured</u>	<u>Allowed</u>
2.1.2	Air Infiltration @1.57 psf	ASTM E283-91	.18 cfm/ft <sup>2</sup>	.34 cfm/ft <sup>2</sup>
The tested specimen meets or exceeds the performance levels specified in AAMA/NWWDA 101/1.5-97. Results recorded in two (2) decimals at the clients request. Unit tested with shims installed under cam locks.				
2.1.3	Water Resistance @ 5.0 gph/ft <sup>2</sup>	ASTM E547-93 Four (4) five (5) minute cycles	No Entry	No Entry
	WTP= 6.75 psf	ASTM E331-93 Fifteen (15) minute duration	No Entry	No Entry
	Unit tested with insect screen.			
2.1.3	Water Resistance @ 5.0 gph/ft <sup>2</sup>	ASTM E547-93 Four (4) five (5) minute cycles	No Entry	No Entry
	WTP= 6 psf	ASTM E331-93 Fifteen (15) minute duration	No Entry	No Entry
	Unit tested without insect screen.			
2.1.4.2	Uniform Load Structural Permanent Deformation @ 60 psf positive @ 60 psf negative	ASTM E330-90 Ten (10) second load	.015" .005"	.134" .134"
2.1.8	Forced Entry Resistance	AAMA 1302.5-76		
	Test A		0"	1/8"
	Test B		0"	1/8"
	Test C		0"	1/8"
	Test D, E and F		0"	1/8"
	Test G		0"	1/8"



Performance Test Results (continued)

<u>Paragraph No</u>	<u>Title of Test</u>	<u>Method</u>	<u>Measured</u>	<u>Allowed</u>
2.2.2.5.1	Operating Force Sash	AAMA/NWWDA 101/IS.2-97	18 lbs.	30 lbs.
2.2.2.5.2	Deglazing Top Rail 70 lbs. Bottom Rail 70 lbs. Left Side 50 lbs. Right Side 50 lbs.	ASTM E987-88	.039" = 7.8% < 100% .038" = 7.6% < 100% .050" = 10% < 100% .035" = 7.0% < 100%	
2.1.7	Welded Corner Test	AAMA/NWWDA 101/IS2-97	Passed	

Test Date November 21, 2002

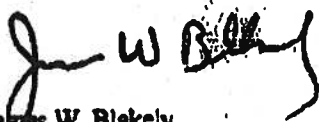
Test Completion Date: November 21, 2002

**Remarks:** Detailed drawings were available for laboratory records and comparison to the test specimen at the time of this report. A copy of this report along with representative sections of the test specimen will be retained by CTL for a period of four (4) years. The results obtained apply only to the specimen tested.

This test report does not constitute certification of this product, but only that the above test results were obtained using the designated test methods and they indicate compliance with the performance requirements (paragraphs as listed) of the above referenced specifications.

Certified Testing Laboratories assumes that all information provided by the client is accurate and that the physical and chemical properties of the components are as stated by the manufacturer.

Certified Testing Laboratories, Inc.



James W. Blakely  
Vice President  
Architectural Division

cc: Action Window Technology Inc. (3)  
File (1)

Report Number: ETC-04-034-14644.0  
Test Start Date: 04/10/03  
Test Finish Date: 03/16/04  
Report Date: 03/18/04  
Expiration Date: 03/18/08

**Penetration Structural Test Report**  
Rendered To:

Vinyl Building Products, Inc.  
One Raritan Road  
Oakland, NJ 07436

**Series/Model**  
2900 Horizontal Slider (OX)

**Description:** The product tested was a vinyl Horizontal Sliding window. The test specimen was glazed with 5/8-inch thick insulating glass units constructed with double strength annealed glass. The frame size was 69 inches wide by 48 inches high by 2-3/4 inches deep. See Appendix A.

**Test Specification:** ANSI/AAMA/NWDA 101/I.S.2

**Summary of Results**

Overall Design Pressure	35.0 psf
Air Leakage Rate	0.18 scfm/ft <sup>2</sup>
Maximum Water Pressure Achieved	5.25 psf
Maximum Structural Pressure Achieved	60.0 psf
Forced Entry Resistance - (ASTM)	Grade 10
<b>Product Designation</b>	<b>H-R35 69 x 48</b>

**Specifications:** The test specimen was evaluated in accordance with ANSI/AAMA/NWDA 101/I.S.2 "Voluntary Specification for Aluminum, Vinyl and Wood Windows and Glass Doors". Sections 1, 2 and 4 only. All performance specifications in this standard shall be met for full compliance to the standard and for product certification, labeling or represented as conforming to this standard.

**Referenced Test Reports:** NONE

**Note -** The test data in any section below with an "RTR" comment have not been obtained from this specimen but from the Referenced Test Report with a specimen of the same or larger size and identical construction.

**Design Pressure (DP):** The product tested herein has been first evaluated to the Gateway pressure in the referenced specification for the performance class rating achieved.

**Gateway Performance Tests**

<u>Specification Paragraph</u>	<u>Title of Test</u>	<u>Results</u>	<u>Allowed</u>
2.1.2	<u>Air Infiltration - ASTM E283</u> Test Pressure - 1.57 psf The tested specimen exceeds the performance levels specified in ANSI/AAMA/NWDA 101/I.S.2 for air infiltration.	0.18 scfm/ft <sup>2</sup>	0.30 scfm/ft <sup>2</sup>
2.1.3	<u>Water Resistance - ASTM E547</u> 5 gal/hr-ft <sup>2</sup> - 4 Test cycles - 24 Minutes Design Pressure - 15.0 psf Test Pressure - 2.86 psf With and Without Screen	Pass	No Leakage
2.1.4.2	<u>Uniform Structural Load - ASTM E330</u> Design Pressure - 15.0 psf Test Pressure Positive Load - 22.5 psf (150% x DP) Negative Load - 22.5 psf (150% x DP) Note: Measurement taken after load from center of the meeting stile	0.033 in. 0.020 in.	0.177 in. 0.177 in.
2.1.7	<u>Corner Weld</u> Frame - 4 Corners Sashes - 4 Corners	Pass Pass	< 100% < 100%
2.1.8	<u>Forced Entry Resistance - ASTM F588</u> Lock/Tool Manipulation Tests A1 through A7 Lock/Tool Manipulation	Pass Pass Pass	No Entry No Entry No Entry
2.2.1.6.1	<u>Operating Force - No Standardized Method</u> Right Sash - Open/Close	18/18 lbf	20 lbf
2.2.1.6.2	<u>Deglazing - ASTM E987</u> Right Sash: Left Stile - 70 lbf Right Stile - 70 lbf Top Rail - 50 lbf Bottom Rail - 50 lbf	0.0% 0.0% 0.0% 0.0%	<100% <100% <100% <100%

### Optional Performance Tests

The manufacturer specified herein has successfully achieved all the required criteria in Section 2 of the referenced specification for the Gateway size of the achieved Performance Rating and has further successfully tested the product to higher performance levels as indicated below.

Design Pressure (DP): The product tested herein has been additionally evaluated to the Design Pressure referenced below.

#### Specification

<u>Paragraph</u>	<u>Title of Test</u>	<u>Results</u>	<u>Allowed</u>
4.3	<u>Water Resistance - ASTM E547</u> 5 gal/hr-ft <sup>2</sup> - 4 Test cycles - 24 Minutes Design Pressure - 35.0 psf Test Pressure - 5.25 psf (15% x DP) With and Without Screen	Pass	No Leakage
4.4	<u>Uniform Structural Load - ASTM E330</u> Design Pressure - 40.0 psf Test Pressure Positive Load - 60.0 psf (150% x DP) Negative Load - 60.0 psf (150% x DP) Note: Measurement taken after load from center of meeting stile	0.069 in. 0.066 in.	0.177 in. 0.177 in.

**Conditions, Terms, and General Notes Regarding These Tests**

The product tested Has Been compared to the detailed drawings, bill of materials and fabrication information supplied by the client so named herein. Our analysis, which includes dimensional and component description comparisons, indicate the tested product and engineering information supplied by the client "Are Equivalent". See Appendix A. The report and representative samples will be retained for four years from the date of initial test.

These test results were obtained by employing all requirements of the designated test methods with no deviations. The test results and specimen supplied for testing are in compliance with the referenced specifications.

The test results are specific to the product tested by this laboratory and of the sample supplied by the client named herein, and they relate to no other product either manufactured by the client, a Fabricator of the client or of installed field performance.

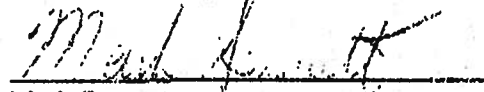
This report does not constitute an AAMA or NWWDA certified product under the certification programs of these organizations. The program administrator of these programs and organizations may only grant product certification.

ETC Laboratories makes no opinions or endorsements regarding this product and its performance. This report may not be reproduced or quoted in partial form without the expressed written approval of ETC Laboratories.

No conclusions of any kind regarding the adequacy of the glass in the test specimen may be drawn from the test. Procedure "A" in ASTM E330 was used for this test.

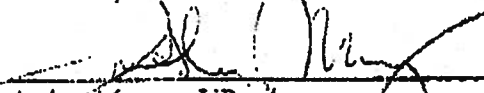
ETC Laboratories, letters, reports, its name or insignia or mark are for the exclusive use of the client so named herein and any other use is strictly prohibited. The report, letters and the name of ETC Laboratories, its seal or mark shall not be used in any circumstance to the general public or in any advertising.

**Limitation of Liability:** Due diligence was used in rendering this professional opinion. By acceptance of this report, this client agrees to hold harmless and indemnify ETC Laboratories, its employees and offices and owners against all claims and demands of any kind whatsoever, which arise out of or in any manner connected with the performance of work referred to herein.

**FOR ETC LABORATORIES**

Mark Sennett

AWS Supervisor



Arthur Murray, VP

Manager, Wind Engineering Laboratory

TEST REPORT

ETC Laboratories



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

CONTRACTOR LICENSING SECTION  
(305) 375-2527 FAX (305) 375-2558

CONTRACTOR ENFORCEMENT DIVISION  
(305) 375-2966 FAX (305) 375-2908

PRODUCT CONTROL DIVISION  
(305) 375-2902 FAX (305) 372-6339

## PRODUCT CONTROL NOTICE OF ACCEPTANCE

Premdor Entry Systems  
911 E. Jefferson, P.O. Box 76  
Pittsburgh, KS 66762

Your application for Notice of Acceptance (NOA) of:

**Entergy 6-8 S/E Inswing Opaque Double w/sidelites Residential Insulated Steel Door**  
under Chapter 8 of the Code of Miami-Dade County governing the use of Alternate Materials and Types of Construction, and completely described herein, has been recommended for acceptance by the Miami-Dade County Building Code Compliance Office (BCCO) under the conditions specified herein.

This NOA shall not be valid after the expiration date stated below. BCCO reserves the right to secure this product or material at any time from a jobsite or manufacturer's plant for quality control testing. If this product or material fails to perform in the approved manner, BCCO may revoke, modify, or suspend the use of such product or material immediately. BCCO reserves the right to revoke this approval, if it is determined by BCCO that this product or material fails to meet the requirements of the South Florida Building Code.

The expense of such testing will be incurred by the manufacturer.

ACCEPTANCE NO.: 01-0314.23  
EXPIRES: 04/02/2006

Raul Rodriguez  
Chief Product Control Division

THIS IS THE COVERSHEET, SEE ADDITIONAL PAGES FOR SPECIFIC AND GENERAL  
CONDITIONS  
BUILDING CODE & PRODUCT REVIEW COMMITTEE

This application for Product Approval has been reviewed by the BCCO and approved by the Building Code and Product Review Committee to be used in Miami-Dade County, Florida under the conditions set forth above.

Francisco J. Quintana, R.A.  
Director  
Miami-Dade County  
Building Code Compliance Office

APPROVED: 06/05/2001



**Premdor Entry Systems**

ACCEPTANCE No. 01-0314.23

APPROVED

JUN 05 2001

EXPIRES

: April 02, 2006

**NOTICE OF ACCEPTANCE: SPECIFIC CONDITIONS**

**1. SCOPE**

- 1.1 This renews the Notice of Acceptance No. 00-0321.25 which was issued on April 28, 2000. It approves a residential insulated door, as described in Section 2 of this Notice of Acceptance, designed to comply with the South Florida Building Code (SFBC), 1994 Edition for Miami-Dade County, for the locations where the pressure requirements, as determined by SFBC Chapter 23, do not exceed the Design Pressure Rating values indicated in the approved drawings.

**2. PRODUCT DESCRIPTION**

- 2.1 The Series Entergy 6-8 S/E Inswing Opaque Double Residential Insulated Steel Doors with Sidelites-Impact Resistant Door Slab Only and its components shall be constructed in strict compliance with the following documents: Drawing No 31-1029-EM-I, Sheets 1 through 6 of 6, titled "Premdor (Entergy Brand) Double Door with Sidelites in Wood Frames with Bumper Threshold (Inswing)," prepared by manufacturer, dated 7/29/97 with revision C dated 01/11/00, 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. These documents shall hereinafter be referred to as the approved drawings.

**3. LIMITATIONS**

- 3.1 This approval applies to single unit applications of pair of doors and single door only, as shown in approved drawings. Single door units shall include all components described in the active leaf of this approval.
- 3.2 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.

**4. INSTALLATION**

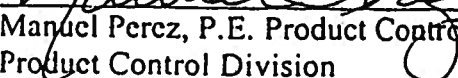
- 4.1 The residential insulated steel door and its components shall be installed in strict compliance with the approved drawings.
- 4.2 Hurricane protection system (shutters):
- 4.2.1 Door: the installation of this unit will not require a hurricane protection system.
- 4.2.2 Sidelite: the installation of this unit will require a hurricane protection system.

**5. LABELING**

- 5.1 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".

**6. BUILDING PERMIT REQUIREMENTS**

- 6.1 Application for building permit shall be accompanied by copies of the following:
- 6.1.1 This Notice of Acceptance
- 6.1.2 Duplicate copies of the approved drawings, as identified in Section 2 of this Notice of Acceptance, clearly marked to show the components selected for the proposed installation.
- 6.1.3 Any other documents required by the Building Official or the South Florida Building Code (SFBC) in order to properly evaluate the installation of this system.

  
Manuel Perez, P.E. Product Control Examiner  
Product Control Division

**Premdor Entry Systems**

ACCEPTANCE No. 01-0314.23

APPROVED : JUN 05-2001

EXPIRES : April 02, 2006

**NOTICE OF ACCEPTANCE: STANDARD CONDITIONS**

1. Renewal of this Acceptance (approval) shall be considered after a renewal application has been filed and the original submitted documentation, including test supporting data, engineering documents, are no older than eight (8) years.
2. Any and all approved products shall be permanently labeled with the manufacturer's name, city, state, and the following statement: "Miami-Dade County Product Control Approved", or as specifically stated in the specific conditions of this Acceptance.
3. Renewals of Acceptance will not be considered if:
  - a. There has been a change in the South Florida Building Code affecting the evaluation of this product and the product is not in compliance with the code changes.
  - b. The product is no longer the same product (identical) as the one originally approved.
  - c. If the Acceptance holder has not complied with all the requirements of this acceptance, including the correct installation of the product.
  - d. The engineer who originally prepared, signed and sealed the required documentation initially submitted, is no longer practicing the engineering profession.
4. Any revision or change in the materials, use, and/or manufacture of the product or process shall automatically be cause for termination of this Acceptance, unless prior written approval has been requested (through the filing of a revision application with appropriate fee) and granted by this office.
5. Any of the following shall also be grounds for removal of this Acceptance:
  - a. Unsatisfactory performance of this product or process.
  - b. Misuse of this Acceptance as an endorsement of any product, for sales, advertising or any other purposes.
6. The Notice of Acceptance 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 Notice of Acceptance is displayed, then it shall be done in its entirety.
7. A copy of this Acceptance as well as approved drawings and other documents, where it applies, shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at all time. The engineer needs not reseal the copies.
8. Failure to comply with any section of this Acceptance shall be cause for termination and removal of Acceptance.
9. This Notice of Acceptance consists of pages 1, 2 and this last page 3.

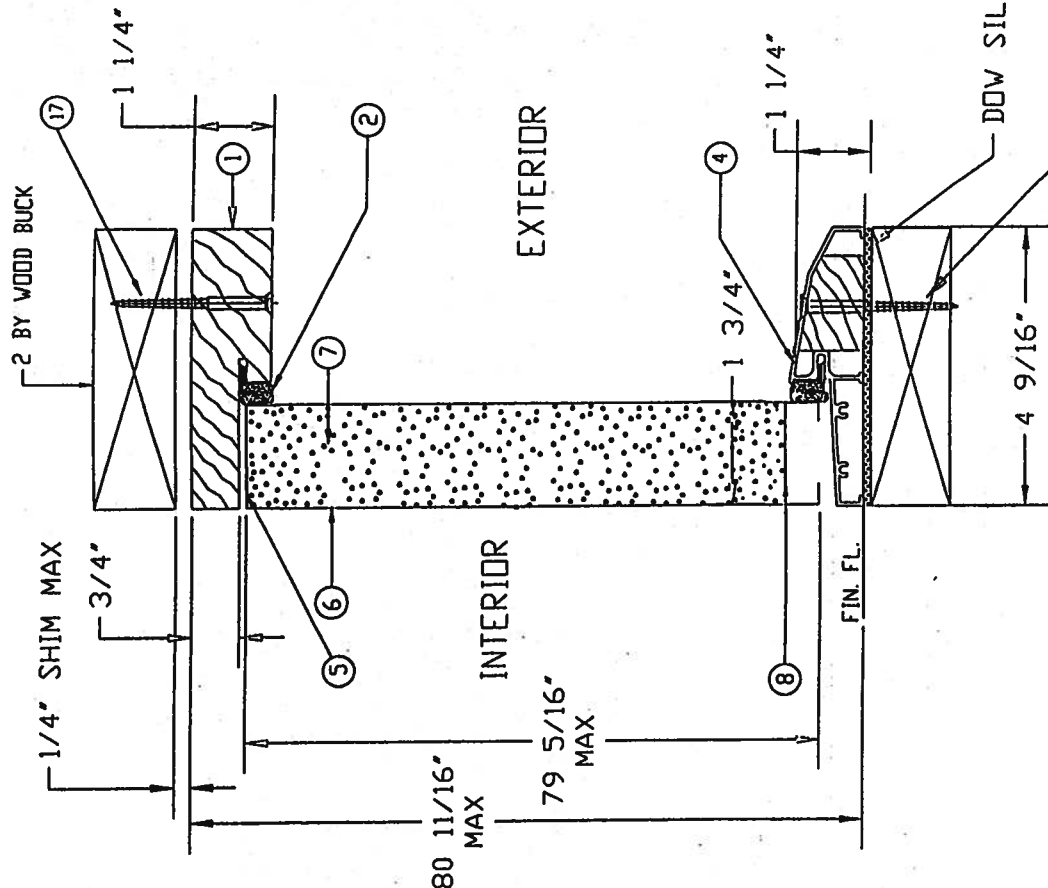
**END OF THIS ACCEPTANCE**

  
Manuel Perez, P.E., Product Control Examiner  
Product Control Division



# MATERIALS LIST

ITEM NO.	DESCRIPTION	PART NUMBER	COMMENTS
1	WOOD HEAD JAMB	EM-14	1 1/4" X 4 9/16" MTL. TO BE PINE OR EQUIVALENT
2	COMPRESSION WEATHERSTRIP	EM-25	LOCKSCREEN BRAND LKSEAL 9650- <del>UNFINISHED</del>
3	ALUMINUM ASTRAGAL	EM-12	PREMIOR BRAND OR EQUIVALENT - 5/8" ALUMINUM ASTRAGA
4	ALUMINUM-BUMPER THRESHOLD	EM-15	PREMIOR BRAND OR EQUIVALENT - 1 1/4" X 4 9/16"
5	TOP CHANNEL	EM-08	PREMIOR BRAND - 1 11/16" - 20 GA STEEL
6	STEEL SKIN	25 GA 1007 1/4" 100	MAX 1/8" THICKNESS PER LOCAL CODES & REQ
7	POLYURETHANE FOAM CORE	BASF FOAM - DENSITY 2.0 TO 2.5 lbs./ft. <sup>3</sup>	
8	BOTTOM CHANNEL	EM-07	PREMIOR BRAND - 1 11/16" - 20 GA STEEL
9	WOOD LOCK BLOCK	EM-09	4" X 9 1/2" MTL. TO BE PINE OR EQUIVALENT
10	STRIKE STILE	EM-06	PREMIOR BRAND - 1 11/16" - 20 GA STEEL
11	HINGE STILE	EM-05	PREMIOR BRAND - 1 11/16" - 20 GA STEEL
12	LOCK PREP FILLER PLATE	EM-10	PREMIOR BRAND - .050" THICK - MTL. TO BE POLYETHYLEN
13	4"x4" HINGE	EM-16	HAGER BRAND HINGE OR EQUIVALENT - .097 THICK (STEEL
14	WOOD HINGE JAMB	EM-13	1 1/4" X 4 9/16" MTL. TO BE PINE OR EQUIVALENT
15	810-24 x 1/2" F.H.V.S.		(4) SCREWS PER HINGE INTO DOOR
16	810 X 2" F.H.V.S.		250 SCREWS THROUGH HINGE JAMB INTO SIDELITE JAMB, 8" DOWN FROM TO MAX 18" O.C. THEREAFTER AND SCREWS THROUGH STRIKE JAMB INTO SIDELITE JAMB, 4" DOWN FROM TO MAX 18" O.C. THEREAFTER AND SCREWS THROUGH EACH SIDELITE JAMB INTO SIDELITE, 4" DOWN FROM TOP, MAX 18" O.C. THEREAFTER
17	810 F.H.V.S. VARIOUS 1/2" ONE EIGHT OR 3/16" PER JAMBS VARIOUS 1/2" ONE EIGHT		REFER TO ELEVATION VIEW, FOR # OF SCREWS USED AND LOCATIONS
18	810 X 3/4" F.H.V.S.		(2) SCREWS PER HINGE INTO JAMB
19	88 X 2" F.H.V.S.		(2) SCREWS AT EACH STRIKE PLATE
20	LOCKSET		KWIKSET BRAND 200 LOCK OR HARLOC BRAND 100 LOCK
21	810 X 1 3/4" F.H.V.S.		(2) SCREWS PER HINGE INTO JAMB
22	WOOD SIDELITE JAMB	EM-18	1 1/4" X 4 9/16" MTL. TO BE PINE OR EQUIVALENT
23	22" X 64" SINGLE PANEL GLASS	EM-19	TEMPERED GLASS IN POLYPROPYLENE FRAME - DC-1643 - 100L - 1/2" CLEAR TEMPERED GLASS
24	SIDELITE TRIM (WOOD)	EM-20	5/16" X 1/2" MTL. TO BE PINE OR EQUIVALENT
25	WOOD CASING	EM-21	1/2" X 1" MTL. TO BE PINE OR EQUIVALENT - ITEMS ARE HOLDINGS USE FOR SINE BY SITE JAMBS - AS HULLINGS
26	WOOD SIDELITE HEAD JAMB	EM-22	1 1/4" X 4 9/16" MTL. TO BE PINE OR EQUIVALENT
27	WOOD SIDELITE BASE	EM-23	1 1/4" X 4 9/16" MTL. TO BE PINE OR EQUIVALENT
28	POLYPROPYLENE LITE FRAME	DC-1643, 100L-2	HP Polypropylene by ODL
29	#6 X 1 1/2" PAN HEAD SCREWS		SCREWS SECURING TO BE 2" IN FROM EACH CORNER AND IN PER FRAME TO BE 18" O.C. THEREAFTER
30	SIDELITE STILES	EM-26	15/16" X 1 11/16" MTL. TO BE PINE OR EQUIVALENT
31	PIN NAIL		24" LONG NAIL, 4" IN FROM END, MAX 8" O.C. THEREAFTER, USED ON HULLINGS AND TRI

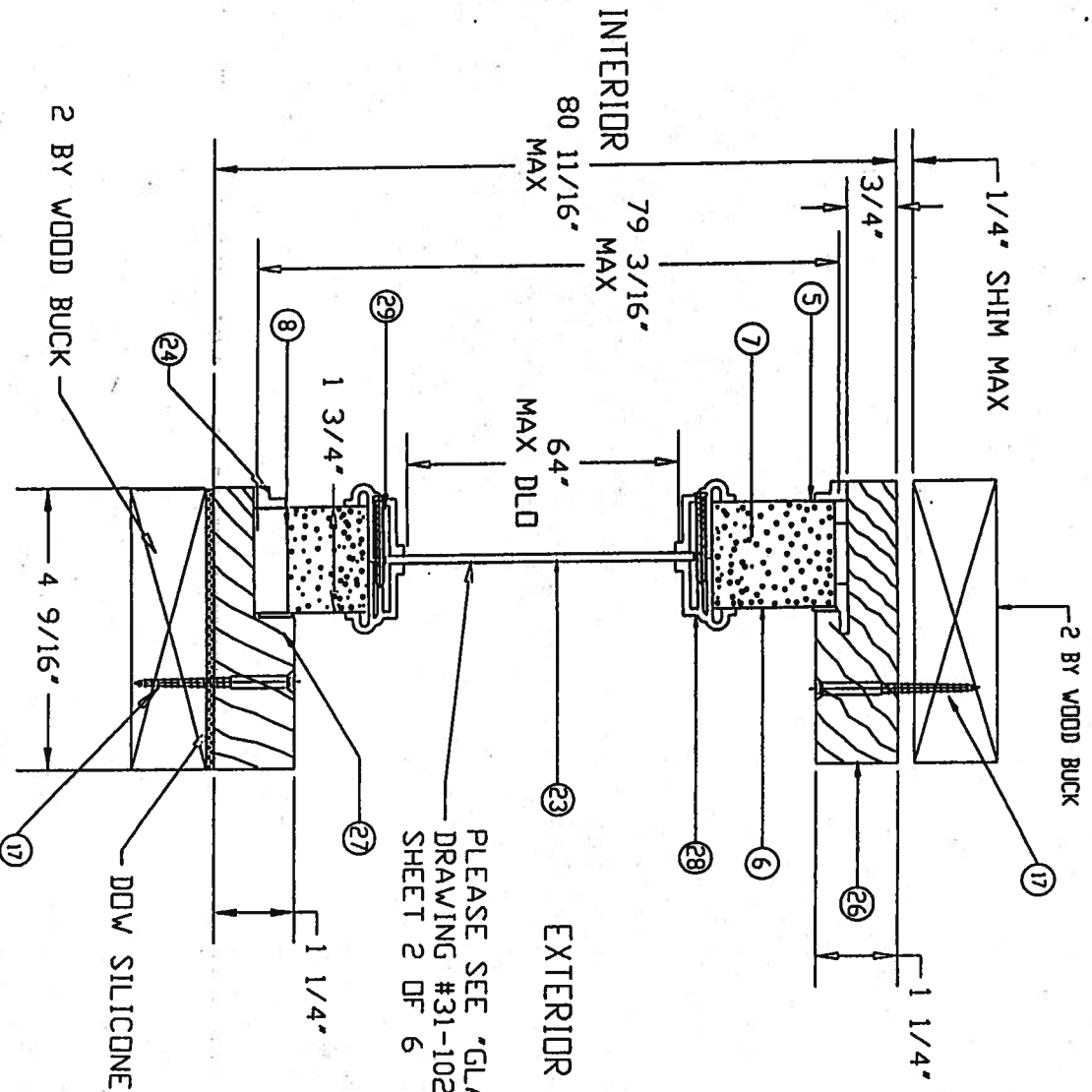


#995 DOW SILICONE

## SECTION B-B

APPROVED AS COMPLIANT WITH THE  
SOUTH FLORIDA BUILDING CODE  
DATE: JUN 05 2001  
BY: *S. J. J. J.*  
PRODUCT CONTROL DIVISION  
BUILDING CODE COMPLIANCE OFFICE  
ACCEPTANCE NO. 01-0314-23

UNITS: UNLESS NOTED, IMPC.	DEC	AWG	B	DATE: COUNTY MODIFICATIONS	1/11/00	JD
EXTENSIONS: UNLESS NOTED, STD. COM. N.O.S.	A	ADDED PAGE 5 (DOOR OPTIONS)	10-1-98	RS		
ENGINEER:				REVISIONS	DATE	BY
DR. BY R.S.	DATE 7-29-97			SCALE:		
PREMIOR ENTRY SYSTEMS			31-1029-EM-I			
911 E. JEFFERSON			SHEET 3 OF 6			
PITTSBURGH, KS 66702			REVISION LIST: B			



PLEASE SEE "GLAZING DETAIL"  
DRAWING #31-1029-EM-1  
SHEET 2 OF 6

# SECTION C-C

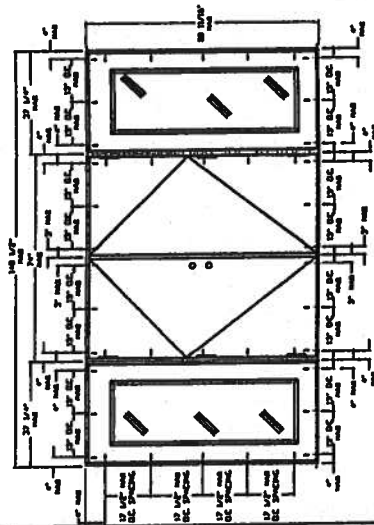
APPROVED AS COMPLYING WITH THE  
SPRINTING BUILDING CODE  
DATE JUN 05 2005  
BY Signature  
PROJECT CONTROL DIVISION  
BUILDING CODE COMPLIANCE OFFICE  
ACCEPTANCE NO. 01-0314.23

DATE	DATE	DATE	DATE	DATE	DATE
7-29-97	7-29-97	7-29-97	7-29-97	7-29-97	7-29-97
DATE	DATE	DATE	DATE	DATE	DATE
7-29-97	7-29-97	7-29-97	7-29-97	7-29-97	7-29-97
DATE	DATE	DATE	DATE	DATE	DATE
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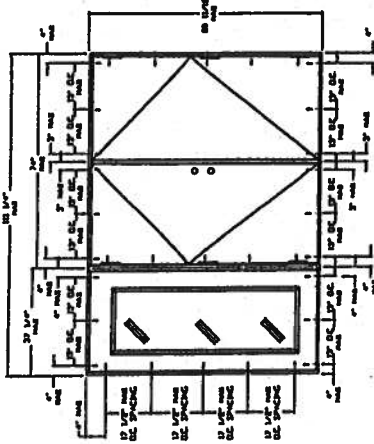
RE BY R.S. DATE 7-29-97  
PREMIDR ENTRY SYSTEMS  
911 C. LITTON  
PITTSBURGH, PA 15102

31-1029-EM-1  
SHEET 4 OF 6  
REVISION LETTER D

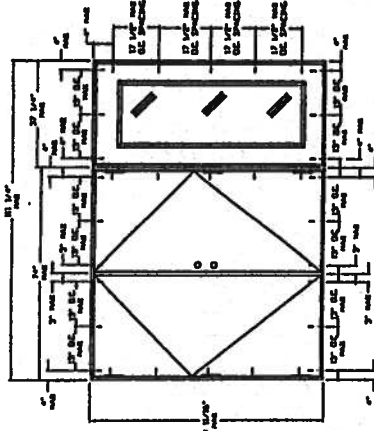
# OTHER DOOR CONFIGURATIONS



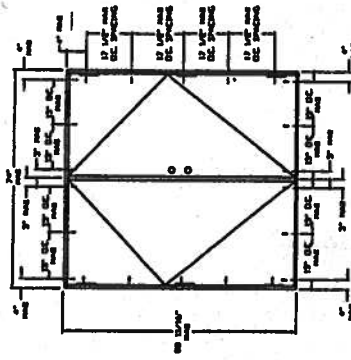
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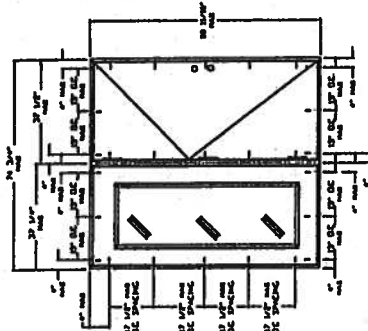
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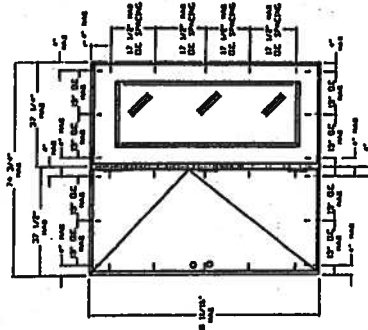
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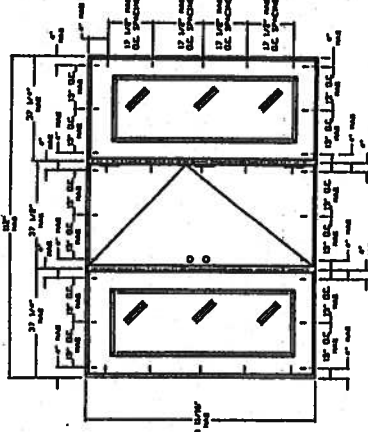
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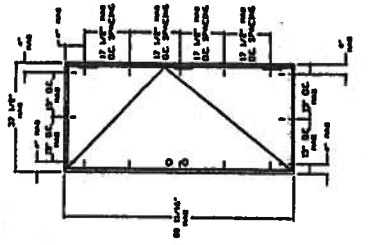
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XD



XDD



X

APPROVED AS COMPLYING WITH THE  
SOUTH FLORIDA BUILDING CODE  
DATE JUN 05 2009  
BY *[Signature]*  
PRODUCT CONTROL DIVISION  
BUILDING CODE COMPLIANCE OFFICE  
ACCEPTANCE NO. 01-03-14-23

LIMITS UNLESS NOTED, TYPIC : REC : ANG :		DATE : BY :	
EXTENSIONS UNLESS NOTED, STD. COM. 101.5		REVISIONS :	
ENGINEER :	LDR :	DATE :	BY :
DATE 1-11-01	PART NAME :	SCALE :	
PREMIOR ENTRY SYSTEMS		31-1029-EM-I	
91 E. JEFFERSON		SHEET 5 OF 6	
PHILADELPHIA, PA 19102		REVISION LETTER	

# OTHER DOOR PANEL STYLES

36" MAX

79 5/16" MAX

BLANK TOP  
4-PANEL

6-PANEL

4-PANEL

9-PANEL

10-PANEL

18-PANEL

FLUSH

8-PANEL

CROSSBUCK

12-PANEL

4-PANEL  
EYEBROW

5-PANEL  
V/SCROLL

5-PANEL  
EYEBROW  
V/SCROLL

5-PANEL

5-PANEL  
EYEBROW

# OTHER SIDELITE STYLES

36" MAX

79 3/16" MAX

SL-10

SL-20

SL-30

SL-60

SL-50

SL-50B

SL-69A

SL-69C

SL-25

SL-55

SL-30D

SL-40

SL-90A

SL-90B

SL-90C

SL-30C

SL-70

SL-80

PD-1

PD-2

PD-3

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PD-41

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PD-43

PD-43A

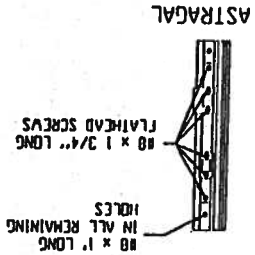
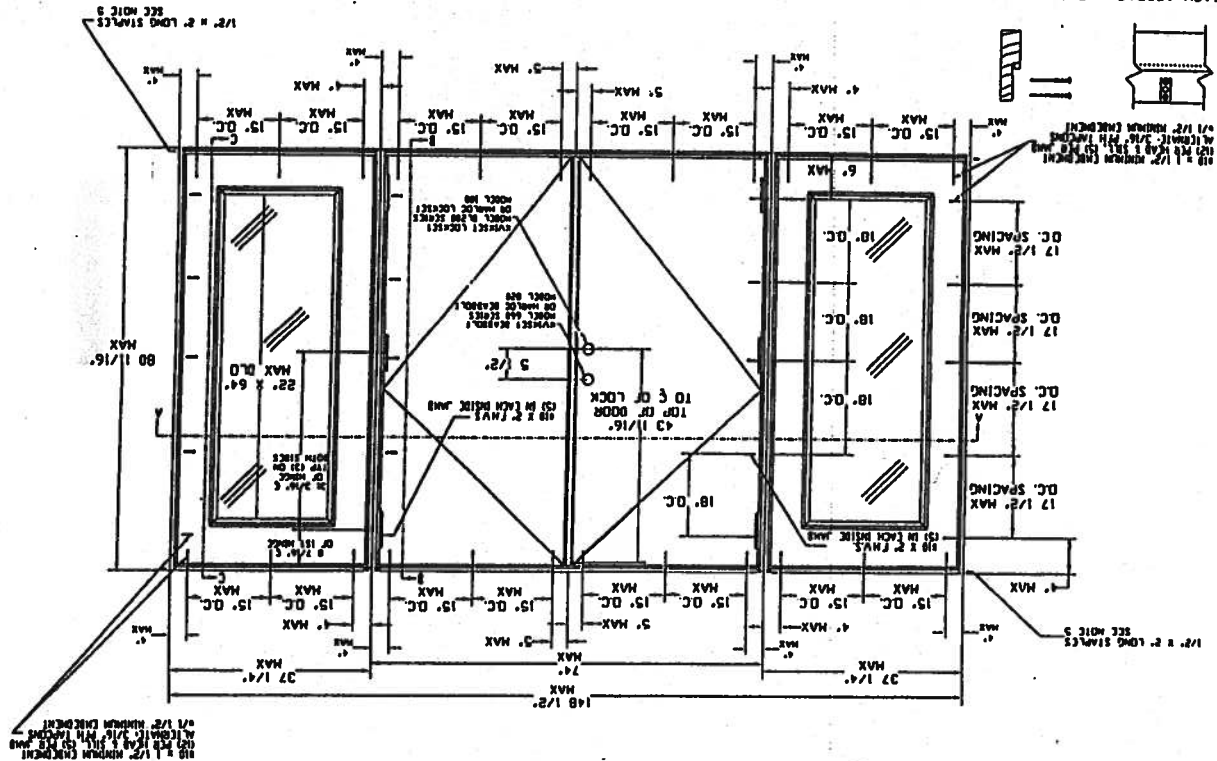
PD-43B

APPROVED AS COMPLYING WITH THE  
SOUTH FLORIDA BUILDING CODE  
DATE: JUN 05 2001  
BY: [Signature]  
PRODUCT CONTROL DIVISION  
BUILDING CODE COMPLIANCE OFFICE  
ACCEPTANCE NO. 01-0314-23

UNITS: INCHES MILLI METER		FEET		METERS	
EXTERIOR: BRASS WITH SILVER GLASS		INTERIOR: BRASS WITH SILVER GLASS		GLASS: CLEAR	
ENGINEER: [Signature]		DATE: JUN 17/2001		SCALE: 1/4" = 1'-0"	
PREMIER ENTRY SYSTEMS		31-1029-EM-I		SHEET 6 OF 6	
MILWAUKEE, WI 53122		REVISION LETTER			



# PREMOR (ENERGY BRAND) DOUBLE DOOR WITH SIDELITES IN WOOD FRAMES WITH BUMPER THRESHOLD (INSWING)



DESIGN PRESSURE RATINGS	WHERE WATER INFILTRATION REQUIREMENT IS NOT NEEDED	WHERE WATER INFILTRATION REQUIREMENT IS NOT NEEDED
Positive	NOT APPROVED * +55.0 psf	NOT APPROVED * +55.0 psf
Negative	NOT APPROVED * -55.0 psf	NOT APPROVED * -55.0 psf

\* UNITS 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.

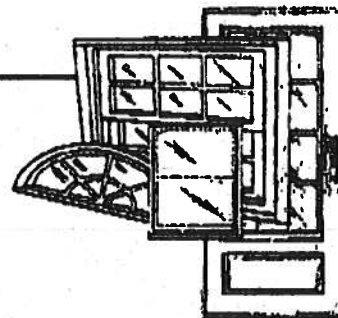
APPROVED AS COMPLYING WITH THE  
SOUTH FLORIDA BUILDING CODE  
DATE JUN 05 2001  
BY *Michael J. ...*  
PRODUCT CONTROL DIVISION  
BUILDING CODE COMPLIANCE OFFICE  
ACCEPTANCE NO. 01-0314.23

PREMOR ENTRY SYSTEMS		31-1029-EM-1		SHEET 1 OF 6	
REVISIONS		DATE		BY	
1. ADD OTHER DOOR CONFIGURATIONS		11/1/98		J.S.	
2. DATE COUNTY NOTIFICATIONS		11/1/98		J.S.	

NOTES:  
1. WOOD FRAMES BY OTHERS, MUST BE ANCHORED TO TRANSFER LOADS TO THE STRUCTURE. THE PRECEDING DRAWINGS ARE INTENDED TO QUALIFY THE FOLLOWING INSTALLATIONS.  
2. WOOD FRAME CONSTRUCTION WHERE DOOR SYSTEM IS ANCHORED TO A MINIMUM TWO BY WOOD JOINTING.  
3. MASONRY OR CONCRETE CONSTRUCTION WHERE DOOR SYSTEM IS ANCHORED TO A MINIMUM TWO BY STRUCTURAL WOOD BUCK.  
4. MASONRY OR CONCRETE CONSTRUCTION WHERE DOOR SYSTEM IS ANCHORED TO A MINIMUM TWO BY STRUCTURAL WOOD BUCK.  
5. MASONRY WITH OR WITHOUT A NON-STRUCTURAL DOOR SYSTEM IS ANCHORED TO CONCRETE.  
6. ALL ANCHORING SCREWS TO BE #10 WITH MINIMUM 1 1/2\"/>

# CERTIFIED TESTING LABORATORIES

Architectural Division • 7252 Narcoossee Rd. • Orlando, FL 32822  
(407) 384-7744 • Fax (407) 384-7751  
Web Site: [www.ctilarch.com](http://www.ctilarch.com)  
E-mail: [ctilarch.com](mailto:ctilarch.com)



Report Number: CTLA-991W-1-AWT  
Report Date: February 18, 2003

## STRUCTURAL PERFORMANCE TEST REPORT

**Client:** ACTION WINDOOR TECHNOLOGY INC.  
1312 W. CROSBY ROAD  
CARROLLETON, TX 75006

**Product Type and Series:** AWT Series 3950 Vinyl Fin Frame Single Hung Window with Reinforced Sash Top Rail, Stiles & Meeting Rail H-R40 (36"x 72")

**Test Specifications:** AAMA/NWWDA 101/I.S.2-97 "Voluntary Specifications for Aluminum, Vinyl (PVC) and Wood Windows and Glass Doors"

**Frame:** Vinyl Fin frame measured 35.50" wide x 71.50" high overall. Mitered corner weld construction. Fixed meeting rail secured to each frame jamb with one (1) #8 x 2" PH., PH. screw.

**Ventilator:** Operable sash measured 33.375" wide x 35.25" high overall. Mitered corner weld construction. Clear lite measured 31.5625" high x 33.5625" high. Fixed lite measured 32.50" wide x 33.4375" high.

**Weather Stripping:** One (1) strip of woolpile .220" high with integral plastic fin frame sill. One (1) strip of woolpile .250" high with integral plastic fin sash top rail exterior. One (1) strip of woolpile .250" high each sash stile exterior leg. One (1) strip of woolpile .250" high with integral plastic fin each sash stile interior leg. One (1) strip of foam filled bulb weatherstrip sash bottom rail.

**Hardware & Location:** Two (2) metallic sweep locks located on sash top rail approx 8" from each end of rail. Two (2) metallic keepers located on fixed meeting rail. One (1) tilt latch at each end of sash top rail. One (1) block and tackle at each frame jamb. One (1) pivot bar at each end of sash bottom rail.

**Glazing:** 5/8" insulated annealed glass consisting of .125" glass .375" air space with swiggle .125" glass. Sash exterior glazed. Fixed lite interior glazed adhesive foam strip backbedding and vinyl snap in glazing bead.

**Sealant:** A silicone type sealant was used on sill and to seal specimen to test buck.

**Weep System:** Weep notch measuring 2.25" x leg height located each end of sill weeping to the exterior.

**Muntins:** N/A

**Reinforcement:** Fixed meeting rail has one (1) piece of extruded aluminum reinforcement measuring .662" wide x .755" high x .099" thick x full length. Top rail, and sash stiles has one (1) piece of extruded aluminum reinforcement measuring .590" wide x .995" high x .115" thick x full length.

**Additional Description:**    N/A

**Screen:**      Roll formed aluminum frame, fiberglass mesh with vinyl spline. Two (2) metallic retainer clips and two (2) metallic plungers. Corners secured with plastic corner keys

**Installation:**      Twenty-six (26) 1.75" roofing nails were used to secure the specimen to the wood test buck. Five (5) were located in head and sill measuring 4", 13", 21", 29", and 33" from left jamb. Eight (8) were located in each jamb measuring 4.50", 14.25", 24", 32.75", 42", 57.25", 60.50" and 70" from sill.

**Surface Finish:**    White Vinyl

**Comment:**      Nominal 2 mil polyethylene film was used to seal against air leakage during structural loads. The film was used in a manner that did not influence the test results.

### Performance Test Results

<u>Paragraph No</u>	<u>Title of Test</u>	<u>Method</u>	<u>Measured</u>	<u>Allowed</u>
2.1.2	Air Infiltration @1.57 psf	ASTM E283-91	.18 cfm/ft <sup>2</sup>	.34 cfm/ft <sup>2</sup>
The tested specimen meets or exceeds the performance levels specified in AAMA/NWWDA 101/ES-2-97. Results recorded in two (2) decimals at the clients request. Unit tested with shims installed under cam locks.				
2.1.3	Water Resistance @ 5.0 gph/ft <sup>2</sup>	ASTM E547-93 Four (4) five (5) minute cycles	No Entry	No Entry
	WTP= 6.75 psf	ASTM E331-93 Fifteen (15) minute duration	No Entry	No Entry
	Unit tested with insect screen.			
2.1.3	Water Resistance @ 5.0 gph/ft <sup>2</sup>	ASTM E547-93 Four (4) five (5) minute cycles	No Entry	No Entry
	WTP= 6 psf	ASTM E331-93 Fifteen (15) minute duration	No Entry	No Entry
	Unit tested without insect screen.			
2.1.4.2	Uniform Load Structural Permanent Deformation @ 60 psf positive @ 60 psf negative	ASTM E330-90 Ten (10) second load	.015" .005"	.134" .134"
2.1.8	Forced Entry Resistance	AAMA 1302.5-76		
	Test A		0"	1/2"
	Test B		0"	1/4"
	Test C		0"	1/2"
	Test D, E and F		0"	1/2"
	Test G		0"	1/2"

Performance Test Results (continued)

Paragraph No	Title of Test	Method	Measured	Allowed
2.2.2.5.1	Operating Force Sash	AAMA/NWDA 101/IS-2-97	18 lbs.	30 lbs.
2.2.2.5.2	De-glazing	ASTM E987-88		
	Top Rail 70 lbs.		.039" = 7.8% < 100%	
	Bottom Rail 70 lbs.		.038" = 7.6% < 100%	
	Left Side 50 lbs.		.050" = 10% < 100%	
	Right Side 50 lbs.		.035" = 7.0% < 100%	
2.1.7	Welded Corner Test	AAMA/NWDA 101/IS-2-97	Passed	

Test Date November 21, 2002

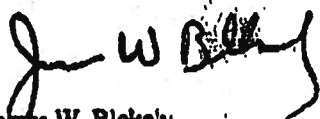
Test Completion Date: November 21, 2002

**Remarks:** Detailed drawings were available for laboratory records and comparison to the test specimen at the time of this report. A copy of this report along with representative sections of the test specimen will be retained by CTL for a period of four (4) years. The results obtained apply only to the specimen tested.

This test report does not constitute certification of this product, but only that the above test results were obtained using the designated test methods and they indicate compliance with the performance requirements (paragraphs as listed) of the above referenced specifications.

Certified Testing Laboratories assumes that all information provided by the client is accurate and that the physical and chemical properties of the components are as stated by the manufacturer.

Certified Testing Laboratories, Inc.

  
James W. Blakely  
Vice President  
Architectural Division

cc: Action Window Technology Inc. (3)  
File (1)

Report Number: ETC-04-034-14644.0  
Test Start Date: 04/10/03  
Test Finish Date: 03/16/04  
Report Date: 03/18/04  
Expiration Date: 03/18/08

**Penetration Structural Test Report**  
Rendered To:

Vinyl Building Products, Inc.  
One Raritan Road  
Oakland, NJ 07436

Series/Model  
2900 Horizontal Slider (OX)

**Description:** The product tested was a vinyl Horizontal Sliding window. The test specimen was glazed with 5/8-inch thick insulating glass units constructed with double strength annealed glass. The frame size was 69 inches wide by 48 inches high by 2-3/4 inches deep. See Appendix A.

**Test Specification:** ANSI/AAMA/NWDA 101/LS.2

Summary of Results

Overall Design Pressure	35.0 psf
Air Leakage Rate	0.18 scfm/ft <sup>2</sup>
Maximum Water Pressure Achieved	5.25 psf
Maximum Structural Pressure Achieved	60.0 psf
Forced Entry Resistance - (ASTM)	Grade 10

**Product Designation**                      **H-R35 69 x 48**

TEST REPORT

ETC Laboratories

**Specifications:** The test specimen was evaluated in accordance with ANSI/AAMA/NWDA 101/I.S.2 "Voluntary Specification for Aluminum, Vinyl and Wood Windows and Glass Doors". Sections 1, 2 and 4 only. All performance specifications in this standard shall be met for full compliance to the standard and for product certification, labeling or represented as conforming to this standard.

**Referenced Test Reports:** NONE

**Note -** The test data in any section below with an "RTR" comment have not been obtained from this specimen but from the Referenced Test Report with a specimen of the same or larger size and identical construction.

**Design Pressure (DP):** The product tested herein has been first evaluated to the Gateway pressure in the referenced specification for the performance class rating achieved.

### Gateway Performance Tests

<u>Specification Paragraph</u>	<u>Title of Test</u>	<u>Results</u>	<u>Allowed</u>
2.1.2	<u>Air Infiltration - ASTM E283</u> Test Pressure - 1.57 psf The tested specimen exceeds the performance levels specified in ANSI/AAMA/NWDA 101/I.S.2 for air infiltration.	0.18 scfm/ft <sup>2</sup>	0.30 scfm/ft <sup>2</sup>
2.1.3	<u>Water Resistance - ASTM E547</u> 5 gal/hr-ft <sup>2</sup> - 4 Test cycles - 24 Minutes Design Pressure - 15.0 psf Test Pressure - 2.86 psf With and Without Screen	Pass	No Leakage
2.1.4.2	<u>Uniform Structural Load - ASTM E330</u> Design Pressure - 15.0 psf Test Pressure Positive Load - 22.5 psf (150% x DP) Negative Load - 22.5 psf (150% x DP) Note: Measurement taken after load from center of the meeting stile	0.033 in. 0.020 in.	0.177 in. 0.177 in.
2.1.7	<u>Corner Weld</u> Frame - 4 Corners Sashes - 4 Corners	Pass Pass	< 100% < 100%
2.1.8	<u>Forced Entry Resistance - ASTM F588</u> Lock/Tool Manipulation Tests A1 through A7 Lock/Tool Manipulation	Pass Pass Pass	No Entry No Entry No Entry
2.2.1.6.1	<u>Operating Force - No Standardized Method</u> Right Sash - Open/Close	18/18 lbf	20 lbf
2.2.1.6.2	<u>De-glazing - ASTM E987</u> Right Sash: Left Stile - 70 lbf Right Stile - 70 lbf Top Rail - 50 lbf Bottom Rail - 50 lbf	0.0% 0.0% 0.0% 0.0%	<100% <100% <100% <100%



### Optional Performance Tests

The manufacturer specified herein has successfully achieved all the required criteria in Section 2 of the referenced specification for the Gateway size of the achieved Performance Rating and has further successfully tested the product to higher performance levels as indicated below.

Design Pressure (DP): The product tested herein has been additionally evaluated to the Design Pressure referenced below.

#### Specification

<u>Paragraph</u>	<u>Title of Test</u>	<u>Results</u>	<u>Allowed</u>
4.3	<u>Water Resistance - ASTM E547</u> 5 gal/hr-ft <sup>2</sup> - 4 Test cycles - 24 Minutes Design Pressure - 35.0 psf Test Pressure - 5.25 psf (15% x DP) With and Without Screen	Pass	No Leakage
4.4	<u>Uniform Structural Load - ASTM E330</u> Design Pressure - 40.0 psf Test Pressure Positive Load - 60.0 psf (150% x DP) Negative Load - 60.0 psf (150% x DP) Note: Measurement taken after load from center of meeting stile	0.069 in. 0.066 in.	0.177 in. 0.177 in.

**Conditions, Terms, and General Notes Regarding These Tests**

The product tested Has Been compared to the detailed drawings, bill of materials and fabrication information supplied by the client so named herein. Our analysis, which includes dimensional and component description comparisons, indicate the tested product and engineering information supplied by the client "Are Equivalent". See Appendix A. The report and representative samples will be retained for four years from the date of initial test.

These test results were obtained by employing all requirements of the designated test methods with no deviations. The test results and specimen supplied for testing are in compliance with the referenced specifications.

The test results are specific to the product tested by this laboratory and of the sample supplied by the client named herein, and they relate to no other product either manufactured by the client, a Fabricator of the client or of installed field performance.

This report does not constitute an AAMA or NWWDA certified product under the certification programs of these organizations. The program administrator of these programs and organizations may only grant product certification.

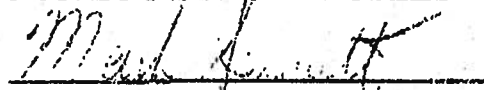
ETC Laboratories makes no opinions or endorsements regarding this product and its performance. This report may not be reproduced or quoted in partial form without the expressed written approval of ETC Laboratories.

No conclusions of any kind regarding the adequacy of the glass in the test specimen may be drawn from the test. Procedure "A" in ASTM E330 was used for this test.

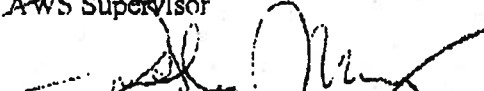
ETC Laboratories letters, reports, its name or insignia or mark are for the exclusive use of the client so named herein and any other use is strictly prohibited. The report, letters and the name of ETC Laboratories, its seal or mark shall not be used in any circumstance to the general public or in any advertising.

**Limitation of Liability:** Due diligence was used in rendering this professional opinion. By acceptance of this report, this client agrees to hold harmless and indemnify ETC Laboratories, its employees and offices and owners against all claims and demands of any kind whatsoever, which arise out of or in any manner connected with the performance of work referred to herein.

**FOR ETC LABORATORIES**



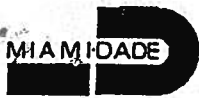
Mark Sennett  
AWS Supervisor



Arthur Murray, VP  
Manager, Wind Engineering Laboratory

TEST REPORT

ETC Laboratories



BUILDING CODE COMPLIANCE OFFICE  
METRO-DADE FLAGLER BUILDING  
140 WEST FLAGLER STREET, SUITE 1603  
MIAMI, FLORIDA 33130-1503  
(305) 375-2901 FAX (305) 375-2908

CONTRACTOR LICENSING SECTION  
(305) 375-2527 FAX (305) 375-2558

CONTRACTOR ENFORCEMENT DIVISION  
(305) 375-2966 FAX (305) 375-2908

PRODUCT CONTROL DIVISION  
(305) 375-2902 FAX (305) 372-6339

## PRODUCT CONTROL NOTICE OF ACCEPTANCE

Premdor Entry Systems  
911 E. Jefferson, P.O. Box 76  
Pittsburgh, KS 66762

Your application for Notice of Acceptance (NOA) of:

**Enterigy 6-8 S/E Inswing Opaque Double w/sidelites Residential Insulated Steel Door**  
under Chapter 8 of the Code of Miami-Dade County governing the use of Alternate Materials and Types of Construction, and completely described herein, has been recommended for acceptance by the Miami-Dade County Building Code Compliance Office (BCCO) under the conditions specified herein.

This NOA shall not be valid after the expiration date stated below. BCCO reserves the right to secure this product or material at any time from a jobsite or manufacturer's plant for quality control testing. If this product or material fails to perform in the approved manner, BCCO may revoke, modify, or suspend the use of such product or material immediately. BCCO reserves the right to revoke this approval, if it is determined by BCCO that this product or material fails to meet the requirements of the South Florida Building Code.

The expense of such testing will be incurred by the manufacturer.

ACCEPTANCE NO.: 01-0314.23  
EXPIRES: 04/02/2006

Raul Rodriguez  
Chief Product Control Division

THIS IS THE COVERSHEET, SEE ADDITIONAL PAGES FOR SPECIFIC AND GENERAL  
CONDITIONS  
BUILDING CODE & PRODUCT REVIEW COMMITTEE

This application for Product Approval has been reviewed by the BCCO and approved by the Building Code and Product Review Committee to be used in Miami-Dade County, Florida under the conditions set forth above.

Francisco J. Quintana, R.A.  
Director  
Miami-Dade County  
Building Code Compliance Office

APPROVED: 06/05/2001

**Premdor Entry Systems**

ACCEPTANCE No. 01-0314.23

APPROVED : JUN 05 2001

EXPIRES : April 02, 2006

**NOTICE OF ACCEPTANCE: SPECIFIC CONDITIONS**

**1. SCOPE**

- 1.1 This renews the Notice of Acceptance No. 00-0321.25 which was issued on April 28, 2000. It approves a residential insulated door, as described in Section 2 of this Notice of Acceptance, designed to comply with the South Florida Building Code (SFBC), 1994 Edition for Miami-Dade County, for the locations where the pressure requirements, as determined by SFBC Chapter 23, do not exceed the Design Pressure Rating values indicated in the approved drawings.

**2. PRODUCT DESCRIPTION**

- 2.1 The Series Entergy 6-8 S/E Inswing Opaque Double Residential Insulated Steel Doors with Sidelites-Impact Resistant Door Slab Only and its components shall be constructed in strict compliance with the following documents: Drawing No 31-1029-EM-I, Sheets 1 through 6 of 6, titled "Premdor (Entergy Brand) Double Door with Sidelites in Wood Frames with Bumper Threshold (Inswing)," prepared by manufacturer, dated 7/29/97 with revision C dated 01/11/00, 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. These documents shall hereinafter be referred to as the approved drawings.

**3. LIMITATIONS**

- 3.1 This approval applies to single unit applications of pair of doors and single door only, as shown in approved drawings. Single door units shall include all components described in the active leaf of this approval.
- 3.2 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.

**4. INSTALLATION**

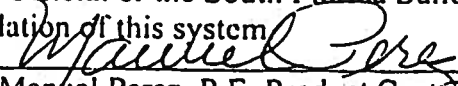
- 4.1 The residential insulated steel door and its components shall be installed in strict compliance with the approved drawings.
- 4.2 Hurricane protection system (shutters):
- 4.2.1 Door: the installation of this unit will not require a hurricane protection system.
- 4.2.2 Sidelite: the installation of this unit will require a hurricane protection system.

**5. LABELING**

- 5.1 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".

**6. BUILDING PERMIT REQUIREMENTS**

- 6.1 Application for building permit shall be accompanied by copies of the following:
- 6.1.1 This Notice of Acceptance
- 6.1.2 Duplicate copies of the approved drawings, as identified in Section 2 of this Notice of Acceptance, clearly marked to show the components selected for the proposed installation.
- 6.1.3 Any other documents required by the Building Official or the South Florida Building Code (SFBC) in order to properly evaluate the installation of this system.

  
Manuel Perez, P.E. Product Control Examiner  
Product Control Division

**Premdor Entry Systems**

ACCEPTANCE No. 01-0314.23

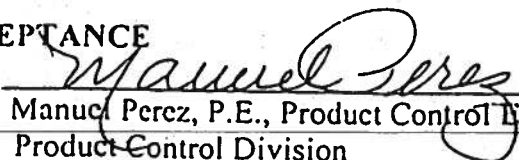
APPROVED : JUN 05-2001

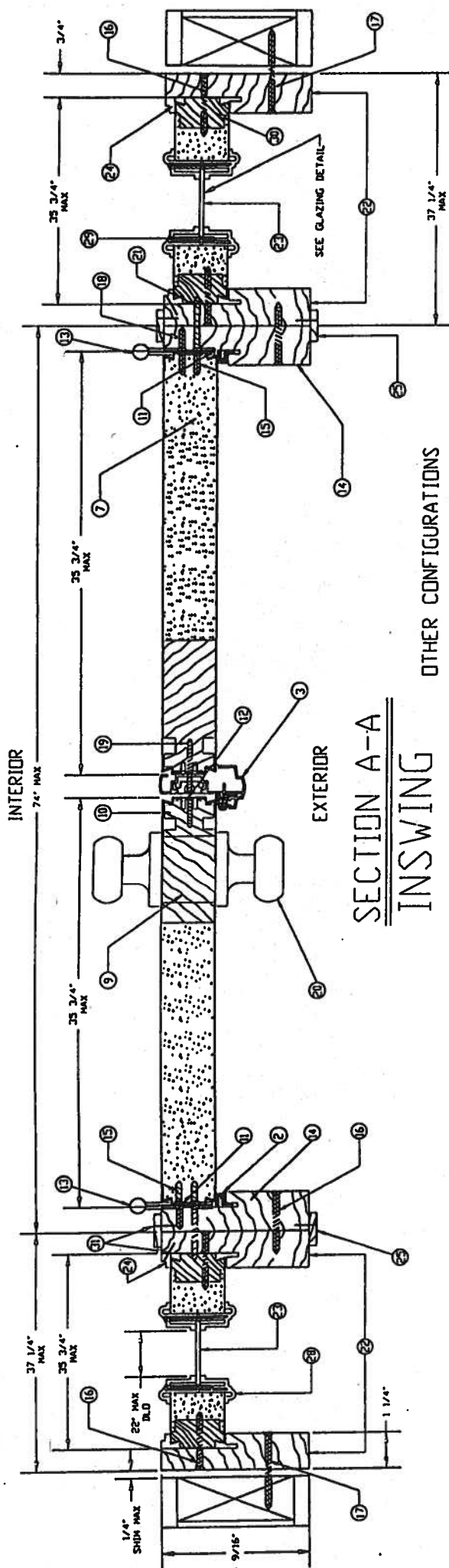
EXPIRES : April 02, 2006

**NOTICE OF ACCEPTANCE: STANDARD CONDITIONS**

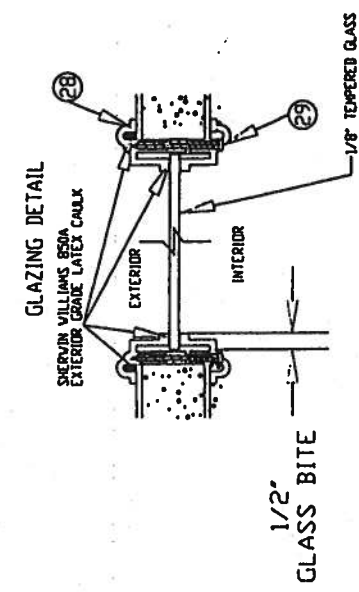
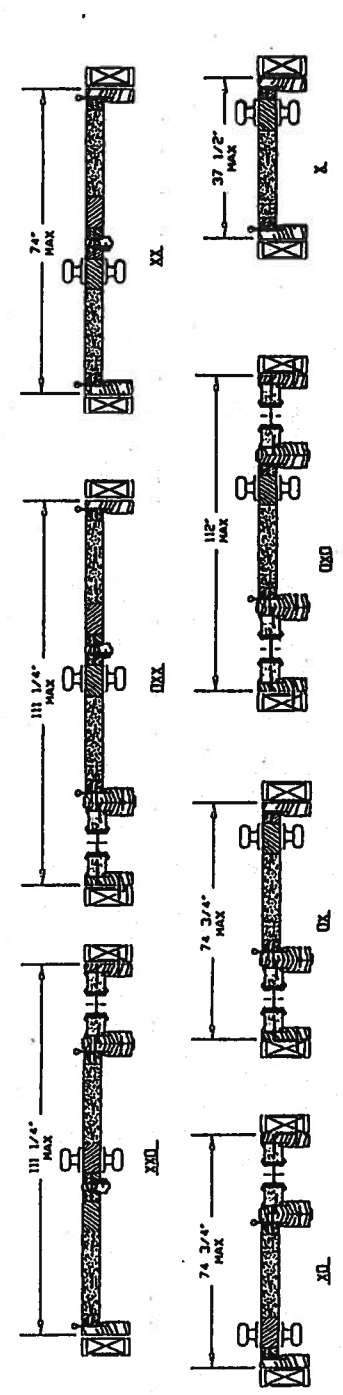
1. Renewal of this Acceptance (approval) shall be considered after a renewal application has been filed and the original submitted documentation, including test supporting data, engineering documents, are no older than eight (8) years.
2. Any and all approved products shall be permanently labeled with the manufacturer's name, city, state, and the following statement: "Miami-Dade County Product Control Approved", or as specifically stated in the specific conditions of this Acceptance.
3. Renewals of Acceptance will not be considered if:
  - a. There has been a change in the South Florida Building Code affecting the evaluation of this product and the product is not in compliance with the code changes.
  - b. The product is no longer the same product (identical) as the one originally approved.
  - c. If the Acceptance holder has not complied with all the requirements of this acceptance, including the correct installation of the product.
  - d. The engineer who originally prepared, signed and sealed the required documentation initially submitted, is no longer practicing the engineering profession.
4. Any revision or change in the materials, use, and/or manufacture of the product or process shall automatically be cause for termination of this Acceptance, unless prior written approval has been requested (through the filing of a revision application with appropriate fee) and granted by this office.
5. Any of the following shall also be grounds for removal of this Acceptance:
  - a. Unsatisfactory performance of this product or process.
  - b. Misuse of this Acceptance as an endorsement of any product, for sales, advertising or any other purposes.
6. The Notice of Acceptance 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 Notice of Acceptance is displayed, then it shall be done in its entirety.
7. A copy of this Acceptance as well as approved drawings and other documents, where it applies, shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at all time. The engineer needs not reseal the copies.
8. Failure to comply with any section of this Acceptance shall be cause for termination and removal of Acceptance.
9. This Notice of Acceptance consists of pages 1, 2 and this last page 3.

**END OF THIS ACCEPTANCE**

  
Manuel Perez, P.E., Product Control Examiner  
Product Control Division



OTHER CONFIGURATIONS



APPROVED AS COMPLYING WITH THE  
SCUMM PLUMBING BUILDING CODE  
DATE: JUN 5 2001  
BY: William J. [Signature]  
PRODUCT CONTROL DIVISION  
BUILDING CODE COMPLIANCE OFFICE  
ACCEPTANCE NO. 01-0314-23

THIS PLAN WAS PREPARED BY THE  
ENGINEER'S OFFICE FOR THE  
OWNER'S USE ONLY. IT IS NOT TO BE  
USED FOR ANY OTHER PURPOSES.  
NO PART OF THIS PLAN IS TO BE  
REPRODUCED OR TRANSMITTED IN ANY  
FORM OR BY ANY MEANS, ELECTRONIC  
OR MECHANICAL, INCLUDING PHOTOCOPYING,  
RECORDING, OR BY ANY INFORMATION  
STORAGE AND RETRIEVAL SYSTEM, WITHOUT  
THE WRITTEN PERMISSION OF THE  
ENGINEER'S OFFICE.

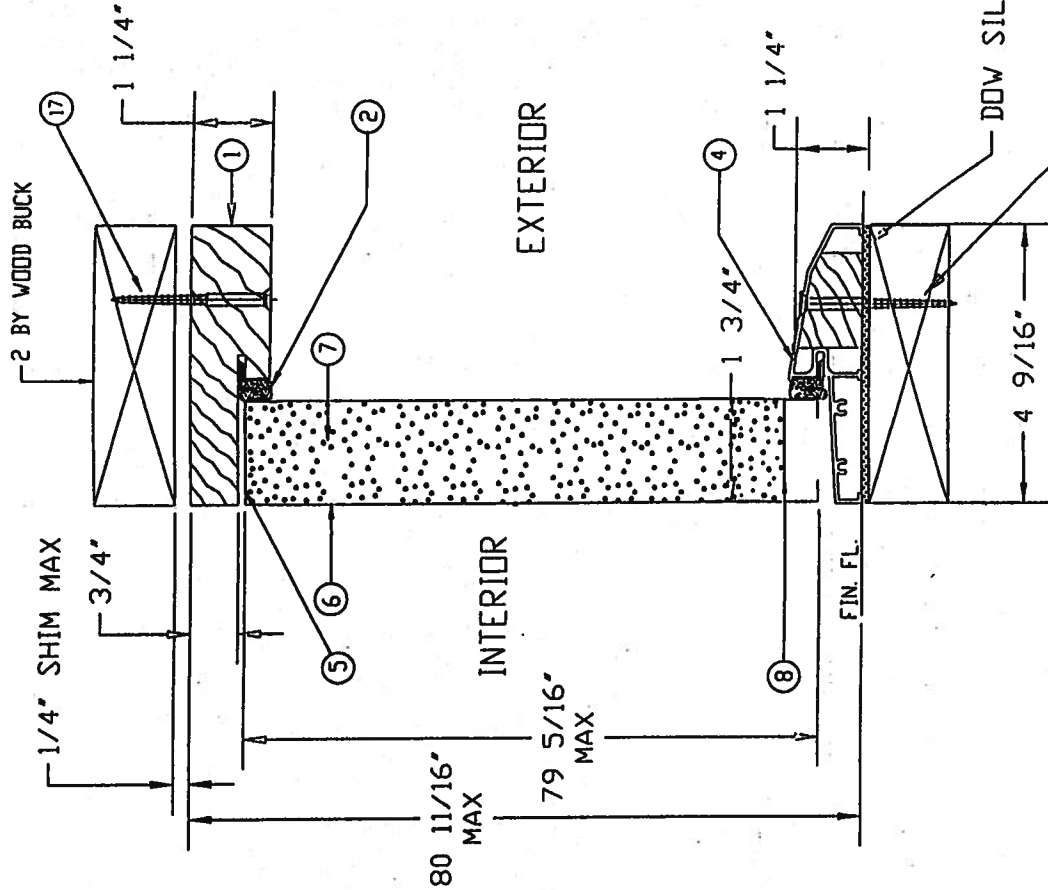
NO.	DATE	DESCRIPTION
1	01-0314-23	PRELIMINARY
2	01-0314-23	REVISION

31-1029-EM-1  
SHEET 2 OF 6  
REVISION C



# MATERIALS LIST

ITEM NO.	DESCRIPTION	PART NUMBER	COMMENTS
1	WOOD HEAD JAMB	EM-14	1 1/4" X 4 9/16" MTL TO BE PINE OR EQUIVALENT
2	COMPRESSION WEATHERSTRIP	EM-25	LOCKSCREEN BRAND LOXSEAL 9650-5000Z
3	ALUMINUM ASTRAGAL	EM-12	PREMIOR BRAND OR EQUIVALENT - 5/8" ALUMINUM ASTRAGA
4	ALUMINUM-BUMPER THRESHOLD	EM-15	PREMIOR BRAND OR EQUIVALENT - 1 1/4" X 4 9/16"
5	TOP CHANNEL	EM-08	PREMIOR BRAND - 1 11/16" - 20 GA STEEL
6	STEEL SKIN	25 GA (07) 0.0140	SEE TOP CHANNEL JAMB FOR DETAILS OF TOP CHANNEL & SKIN
7	POLYURETHANE FOAM CORE	BASF FOAM - DENSITY 2.0 TO 2.5 LBS/FT <sup>3</sup>	
8	BOTTOM CHANNEL	EM-07	PREMIOR BRAND - 1 11/16" - 20 GA STEEL
9	WOOD LOCK BLOCK	EM-09	4" X 9 1/2" MTL TO BE PINE OR EQUIVALENT
10	STRIKE STILE	EM-06	PREMIOR BRAND - 1 11/16" - 20 GA STEEL
11	HINGE STILE	EM-05	PREMIOR BRAND - 1 11/16" - 20 GA STEEL
12	LOCK PREP FILLER PLATE	EM-10	PREMIOR BRAND - .050" THICK - MTL TO BE POLYETHYLEN
13	4"x4" HINGE	EM-16	HAGER BRAND HINGE OR EQUIVALENT - .097 THICK (STEEL)
14	WOOD HINGE JAMB	EM-13	1 1/4" X 4 9/16" MTL TO BE PINE OR EQUIVALENT
15	#10-24 x 1/2" F.H.V.S.		(4) SCREWS PER HINGE INTO DOOR
16	#10 X 2" F.H.V.S.		(5) SCREWS THROUGH HINGE JAMB INTO SIDELITE JAMB, 8" DOWN FROM TOP PANEL 18" O.C. THEREAFTER (6) SCREWS THROUGH STRIKE JAMB INTO SIDELITE JAMB, 4" DOWN FROM TOP (7) SCREWS THROUGH EACH SIDELITE JAMB INTO SIDELITE, 4" DOWN FROM TOP, MAX 15" O.C. THEREAFTER
17	#10 F.H.V.S. VARIOUS 1 1/2" LENGTH OR 3/16" PER 1/2" SECTION		REFER TO ELEVATION VIEW FOR # OF SCREWS USED AND LOCATIONS
18	#10 X 3/4" F.H.V.S.		(2) SCREWS PER HINGE INTO JAMB
19	#8 X 2" F.H.V.S.		(2) SCREWS AT EACH STRIKE PLATE
20	LOCKSET		Kwikset BRAND 200 LOCK OR HARLOC BRAND 100 LOCK
21	#10 X 1 3/4" F.H.V.S.		(2) SCREWS PER HINGE INTO JAMB
22	WOOD SIDELITE JAMB	EM-18	1 1/4" X 4 9/16" MTL TO BE PINE OR EQUIVALENT
23	22" X 64" SINGLE PANEL GLASS	EM-19	TEMPERED GLASS IN POLYPROPYLENE FRAME - DC-1643 - (00L - 1/2" CLEAR TEMPERED GLASS
24	SIDELITE TRIM (WOOD)	EM-20	5/16" X 1 1/2" MTL TO BE PINE OR EQUIVALENT
25	WOOD CASING	EM-21	1/8" X 1 1/2" MTL TO BE PINE OR EQUIVALENT - THERE ARE HOLDINGS USE FOR SIDE BY SIDE JAMBS AS HULLINGS
26	WOOD SIDELITE HEAD JAMB	EM-22	1 1/4" X 4 9/16" MTL TO BE PINE OR EQUIVALENT
27	WOOD SIDELITE BASE	EM-23	1 1/4" X 4 9/16" MTL TO BE PINE OR EQUIVALENT
28	POLYPROPYLENE LITE FRAME	DC-1643, DR-2	HP Polypropylene by OIL
29	#6 X 1 1/2" PAN HEAD SCREWS		(8) PER FRAME TO BE PINE OR EQUIVALENT - 2" IN FROM EACH CORNER AND 18"
30	SIDELITE STILES	EM-26	15/16" X 1 11/16" MTL TO BE PINE OR EQUIVALENT
31	PIN NAIL		30" LONG NAIL, 4" IN FROM END, MAX 8" O.C. THROUGH USE OF MILLIONS AND 16"

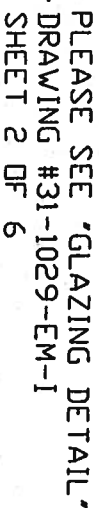


DOW SILICONE #995

APPROVED AS COMPLYING WITH THE  
SOUTH FLORIDA BUILDING CODE  
DATE: JUN 05 2001  
BY: William J. [Signature]  
PROJECT CONTROL DIVISION  
BUILDING CODE COMPLIANCE OFFICE  
ACCEPTANCE NO. 01-0314-23

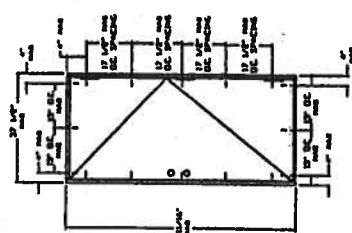
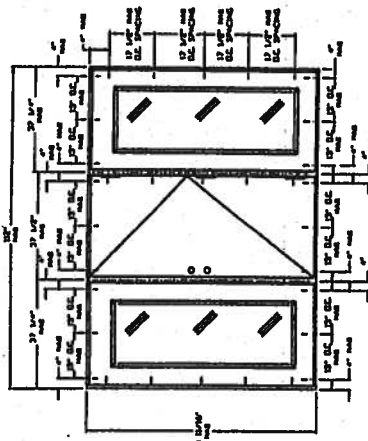
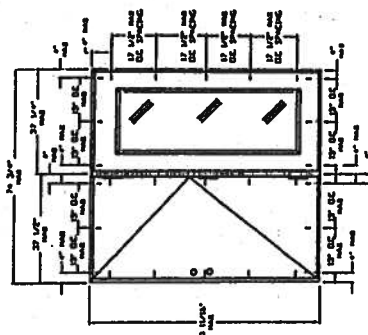
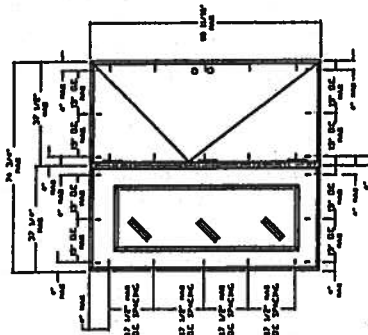
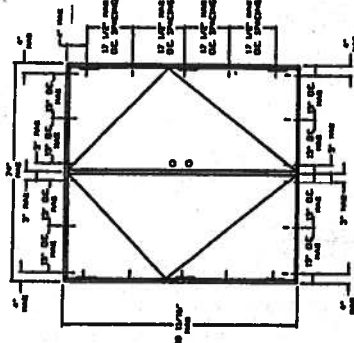
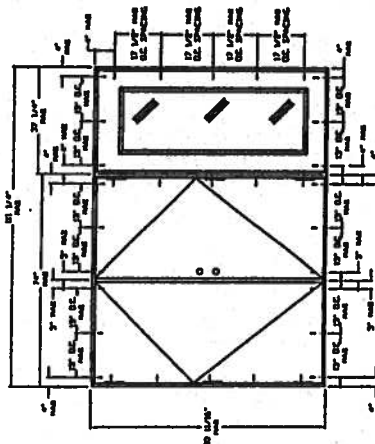
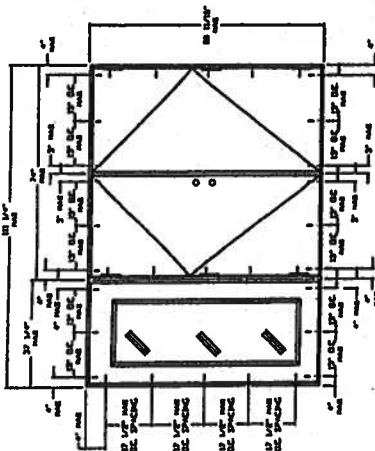
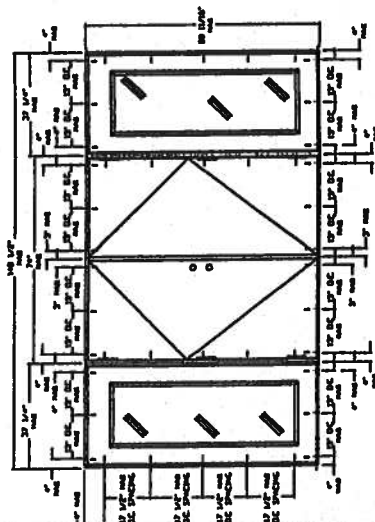
## SECTION B-B

UNLESS NOTED, PRC :	DC :	ANG :	B	DADE COUNTY MODIFICATIONS	DATE	JD
EXTENSIONS UNLESS NOTED, STD COMPL. TO S			A	ADDED PAGE 5 (DOOR OPTIONS)	04-1-99	RS
ENGINEER:			TR	REVISIONS	DATE	BY
DR. R.S.	DATE 7-29-97		PART NAME	ENERGY STEEL EDGE DOOR (B-B)		
PREMIOR ENTRY SYSTEMS				SCALE:		
911 E. JEFFERSON				31-1029-EM-I		
PITTSBURGH, KS 66702				SHEET 3 OF 6		
				REVISION LETTER B		



REVISION LETTER

# OTHER DOOR CONFIGURATIONS

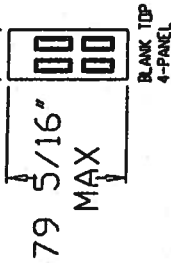


APPROVED AS COMPLYING WITH THE  
SOUTH FLORIDA BUILDING CODE  
DATE JUN 05 2001  
BY *[Signature]*  
PRODUCT CONTROL DIVISION  
BUILDING CODE COMPLIANCE OFFICE  
ACCEPTANCE NO. 01-0314.23

LIMITS UNLESS NOTED, FINE : EXTRUSIONS UNLESS NOTED, STD. CONFL. TO'S	AGE :								
ENGINE CR:									
DR BY J.D.	DATE 1-11-01								
PREMIER ENTRY SYSTEMS		31-1029-EM-I		SHEET 5 OF 6		REVISION LETTER			
901 E. JEFFERSON									
PHIL3366, KS 66102									

# OTHER DOOR PANEL STYLES

79 5/16" MAX  
36" MAX



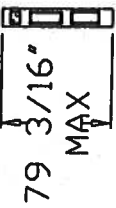
BLANK TOP  
4-PANEL

6-PANEL  
4-PANEL  
9-PANEL  
10-PANEL  
18-PANEL

8-PANEL  
CROSSBUCK  
12-PANEL  
4-PANEL EYEBROW  
5-PANEL V/SCROLL  
5-PANEL EYEBROW  
5-PANEL

# OTHER SIDELITE STYLES

79 3/16" MAX  
36" MAX



BLANK TOP  
4-PANEL

6-PANEL  
4-PANEL  
9-PANEL  
10-PANEL  
18-PANEL

8-PANEL  
CROSSBUCK  
12-PANEL  
4-PANEL EYEBROW  
5-PANEL V/SCROLL  
5-PANEL EYEBROW  
5-PANEL

SL-10	SL-20	SL-30	SL-60	SL-50	SL-50B	SL-69A	SL-69B	SL-69C	SL-25	SL-55	SL-300	SL-40	SL-90A	SL-90B	SL-90C	SL-308	SL-30C	SL-70	SL-80	
PD-1	PD-2	PD-3	PD-4	PD-5	PD-6	PD-7	PD-8	PD-9	PD-10	PD-11	PD-12	PD-13	PD-14	PD-15	PD-16	PD-17				
PD-18	PD-19	PD-20	PD-21	PD-22	PD-23	PD-24	PD-25	PD-26	PD-27	PD-28	PD-29	PD-30	PD-31	PD-32	PD-33	PD-34				
PD-25	PD-26	PD-27	PD-28	PD-29	PD-30	PD-31	PD-32	PD-33	PD-34	PD-35	PD-36	PD-37	PD-38	PD-39	PD-40	PD-41	PD-42	PD-43	PD-43A	PD-43B

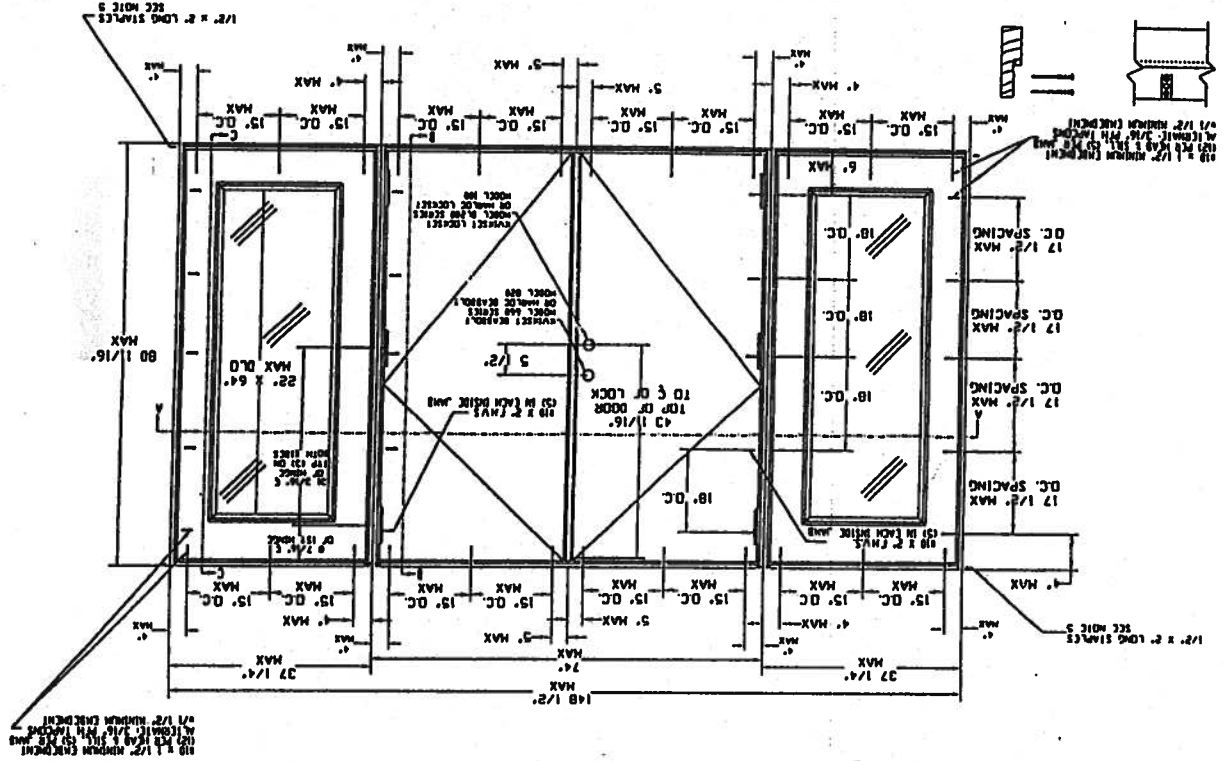
UNIT: UNLESS NOTED F.W.C. :	REL :	AME :
EXCEEDING UNLESS NOTED, SEE DET. 10.3		
ENGINEER:		
DR. R. J. L.	DATE: 1/15/70	SCALE:
PREMIUM ENTRY SYSTEMS		
31 C. JORDON		
PITTSBURGH, PA. 15222		

APPROVED AS COMPLYING WITH THE	DATE: JUN 05 2001	BY: [Signature]
SOUTH FLORIDA BUILDING CODE		
PRODUCTS CONTROL DIVISION		
RECEIVED		
ACCEPTANCE NO. 01-0314-23		

APPROVED AS COMPLYING WITH THE  
SOUTH FLORIDA BUILDING CODE  
DATE: JAN 05 2001  
BY: [Signature]  
PROJECT CONTROL DIVISION  
BUILDING CODE COMPLIANCE OFFICE  
ACCEPTANCE NO. 01-6314-1.3

LIMITS: UNLESS NOTED, DIM. : DEC. : ANG. :		REVISIONS	
ENGINEER:	DATE: 1/15/2001	BY:	DATE:
PREMIER ENTRY SYSTEMS		PREMIER DOOR OPTIONS	
31-1029-EM-I		SHEET 6 OF 6	
PHILADELPHIA, PA 19106		REVISION LETTER	

ATTACH ASTRAGAL THROV BOLT  
SIRIKE PLATE TO THE HEADER  
AND THRESHOLD WITH 10 X 1 3/4"  
FLATHEAD SCREWS



PREMDOR (CENTERGY BRAND) DOUBLE DOOR  
WITH SIDELITES IN WOOD FRAMES  
WITH BUMPER THRESHOLD (INSWING)

APPROVED AS COMPLYING WITH THE  
SOUTH FLORIDA BUILDING CODE  
DATE JUN 05 2001  
BY Matthew J. [Signature]  
PRODUCT CONTROL DIVISION  
BUILDING CODE COMPLIANCE OFFICE  
ACCEPTANCE NO. 01-0314.23

# Notice of Intent for Preventative Treatment for Termites

(As required by Florida Building Code 104.2.6)

9/12/06

289 SE Hopeful Dr

Address of Treatment or Lot/Block of Treatment)

Lake City

City

## Florida Pest Control & Chemical Co.

[www.flapest.com](http://www.flapest.com)

Product to be used: Bora-Care Termiticide (Wood Treatment)

Chemical to be used: 23% Disodium Octaborate Tetrahydrate

Application will be performed onto structural wood at dried-in stage of construction. Bora-Care Termiticide application shall be applied according to EPA registered label instructions as stated in the Florida Building Code Section 1861.1.8

Information to be provided to local building code offices prior to concrete foundation installation.)