

DATE 10/12/2005

Columbia County Building Permit

PERMIT

This Permit Expires One Year From the Date of Issue

000023710

APPLICANT E.MICHELLE JONES PHONE 386.752.2255  
ADDRESS 220 SW OWENS DRIVE LAKE CITY FL 32024  
OWNER BRYAN & E. MICHELLE JONES PHONE 386.752.2255  
ADDRESS 220 SW OWENS DRIVE LAKE CITY FL 32024  
CONTRACTOR BRYAN & E. MICHELLE JONES PHONE 386.752.2255  
LOCATION OF PROPERTY C-131-S TO OWENS DRIVE,TL, 1/4 MILE ON R.

TYPE DEVELOPMENT SFD/UTILITY ESTIMATED COST OF CONSTRUCTION 106650.00  
HEATED FLOOR AREA 2133.00 TOTAL AREA 2987.00 HEIGHT 18.00 STORIES 1  
FOUNDATION CONC WALLS FRAMED ROOF PITCH 6'12 FLOOR CONC  
LAND USE & ZONING A-3 MAX. HEIGHT 35  
Minimum Set Back Requirments: STREET-FRONT 30.00 REAR 25.00 SIDE 25.00  
NO. EX.D.U. 1 FLOOD ZONE X DEVELOPMENT PERMIT NO.

PARCEL ID 08-5S-17-09159-001 SUBDIVISION  
LOT BLOCK PHASE UNIT TOTAL ACRES 2.00

Culvert Permit No. Culvert Waiver Contractor's License Number Applicant/Owner/Contractor  
EXISTING 05-1052-E BLK JTH N  
Driveway Connection Septic Tank Number LU & Zoning checked by Approved for Issuance New Resident

COMMENTS: NOC ON FILE. SECTION 14.9 SPECIAL FAMILY LOT PERMIT  
1 FOOT ABOVE ROAD. SPLIT OUT OF 2 ACRES FROM PARENT PARCEL #.

Check # or Cash 953

FOR BUILDING & ZONING DEPARTMENT ONLY

(footer/Slab)

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

BUILDING PERMIT FEE \$ 535.00 CERTIFICATION FEE \$ 14.94 SURCHARGE FEE \$ 14.94  
MISC. FEES \$ .00 ZONING CERT. FEE \$ 50.00 FIRE FEE \$ .00 WASTE FEE \$  
FLOOD DEVELOPMENT FEE \$ FLOOD ZONE FEE \$ 25.00 CULVERT FEE \$ TOTAL FEE 639.88  
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 INCONVIENCE, 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 9-23-04

For Office Use Only Application # 0510-22 Date Received 10/7/05 By JW Permit # 23710  
Application Approved by - Zoning Official BZK Date 06.10.05 Plans Examiner OK JTH Date 10-12-05  
Flood Zone X Development Permit N/A Zoning A-3 Land Use Plan Map Category A-3  
Comments SECTION 14.7 Special Family Lt Permit

953

Applicants Name Bryan T. & E. Michelle Jones Phone (386) 752-2255  
Address 220 SW Owens DR. Lake City FL 32024  
Owners Name Bryan T. & E. Michelle Jones Phone \_\_\_\_\_  
911 Address 220 SW Owens DR. Lake City FL 32024  
Contractors Name Bryan T. & E. Michelle Jones Phone \_\_\_\_\_  
Address Same  
Fee Simple Owner Name & Address Same  
Bonding Co. Name & Address None  
Architect/Engineer Name & Address Mark Disosway  
Mortgage Lenders Name & Address Mid Country  
Circle the correct power company - FL Power & Light - Clay Elec. - Suwannee Valley Elec. - Progressive Energy  
Property ID Number 09159-0001 (sellout) Estimated Cost of Construction \_\_\_\_\_  
Subdivision Name N/A Lot \_\_\_\_\_ Block \_\_\_\_\_ Unit \_\_\_\_\_ Phase \_\_\_\_\_  
Driving Directions SW Tustnuggee Ave to SW Owens DR  
turn left 1/4 mile on Right

Type of Construction SFD Number of Existing Dwellings on Property 1  
Total Acreage 2 Lot Size \_\_\_\_\_ Do you need a - Culvert Permit or Culvert Waiver or Have an Existing Drive  
Actual Distance of Structure from Property Lines - Front \_\_\_\_\_ Side \_\_\_\_\_ Side \_\_\_\_\_ Rear \_\_\_\_\_  
Total Building Height 18ft Number of Stories 1 Heated Floor Area 2133 Roof Pitch 6/12  
Porch 462 GARAGE 392 TOTAL 2987

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.

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E. Michelle Jones  
Owner Builder or Agent (Including Contractor)

E. Michelle Jones  
Contractor Signature  
Contractors License Number \_\_\_\_\_  
Competency Card Number \_\_\_\_\_  
NOTARY STAMP/SEAL

STATE OF FLORIDA  
COUNTY OF COLUMBIA

Sworn to (or affirmed) and subscribed before me

this \_\_\_\_\_ day of \_\_\_\_\_ 20\_\_\_\_.

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

\_\_\_\_\_  
Notary Signature

THIS INSTRUMENT PREPARED BY  
AND RETURN TO:  
TITLE OFFICES, LLC  
1089 SW MAIN BLVD.  
LAKE CITY, FLORIDA 32025

Parcel I.D. #: 09159-000

SPACE ABOVE THIS LINE FOR PROCESSING DATA

SPACE ABOVE THIS LINE FOR RECORDING DATA

NOTICE OF COMMENCEMENT

STATE OF FLORIDA  
COUNTY OF COLUMBIA

THE UNDERSIGNED hereby gives notice that improvement will be made to certain real property, and in accordance with Chapter 713.13, Florida Statutes, the following information is provided in this Notice of Commencement. This Notice shall be void and of no force and effect if construction is not commenced within ninety (90) days after recordation.

1. Description of property: (Legal description of property, and street address if available)  
  
220 SW OWENS DRIVE, LAKE CITY, FLORIDA 32024  
BEGIN AT THE NE CORNER OF THE WEST ½ OF THE NE ¼ OF THE NW ¼ OF SECTION 8, TOWNSHIP 5 SOUTH, RANGE 17 EAST, COLUMBIA COUNTY, FLORIDA, AND RUN THENCE S 00°25'46" W, ALONG THE EAST LINE THEREOF, 295.16 FEET; THENCE S 89°40'57" W, 295.16 FEET; THENCE N 00°25'46" E, 295.16 FEET TO THE NORTH LINE OF SAID NW ¼; THENCE N 89°40'57" E, ALONG THE NORTH LINE OF SAID NW ¼, 295.16 FEET TO THE POINT OF BEGINNING.
2. General description of improvement: construction of single family dwelling
3. Owner information:
  - a. Name and address:  
BRYAN JONES and MICHELLE JONES  
220 SW OWENS DRIVE, LAKE CITY, FLORIDA 32024
  - b. Interest in property: Fee Simple
  - c. Name and Address of Fee Simple Titleholder (if other than owner):
4. Contractor: (Name and Address)  
THE NATIONAL ASSOCIATION OF SMALL FARMERS, INC.  
17668 NE 177TH AVE., ALACHUA, FLORIDA 32615  
Telephone Number: (386) 462-4331
5. Surety (if any):
  - a. Name and Address:  
Telephone Number: \_\_\_\_\_
  - b. Amount of Bond \$ \_\_\_\_\_
6. Lender: (Name and Address)  
MIDCOUNTRY BANK  
201 MAIN STREET SOUTH, HUTCHINSON, MN 55350  
Telephone Number: 651-766-7027
7. Persons within the State of Florida designated by Owner upon whom notice or other documents may be served as provided by Section 713.13(1)(a)7., Florida Statutes: (Name and Address)  
N/A
8. In addition to himself, Owner designates the following person(s) to receive a copy of the Lienor's Notice as provided in Section 713.13(1)(b), Florida Statutes: (Name and Address)  
MIDCOUNTRY BANK  
201 MAIN STREET SOUTH, HUTCHINSON, MN 55350  
Telephone Number: 651-766-7027
9. Expiration date of Notice of Commencement (the expiration date is 1 year from the date of recording unless a different date is specified) \_\_\_\_\_.

\_\_\_\_\_{SEAL}  
BRYAN JONES

\_\_\_\_\_{SEAL}  
MICHELLE JONES

Sworn to and subscribed before me this **26th** day of **September, 2005**, by **BRYAN JONES and MICHELLE JONES**, who  
are personally known to me or who have produced \_\_\_\_\_  
as identification.

\_\_\_\_\_  
Notary Public  
My Commission Expires: \_\_\_\_\_



THIS INSTRUMENT PREPARED BY  
AND RETURN TO:

MARLIN M. FEAGLE, ESQUIRE  
FEAGLE & FEAGLE, ATTORNEYS, P.A.  
153 NE Madison Street  
Post Office Box 1653  
Lake City, Florida 32056-1653  
Florida Bar No. 0173248

Inst:2005021846 Date:09/07/2005 Time:16:34

Doc Stamp-Deed : 0.70

MK DC, P. DeWitt Cason, Columbia County B:1057 P:1486

Rec 2706

**QUIT CLAIM DEED**

THIS QUIT-CLAIM DEED made this 2nd day of September, 2005, by

**WENDELL C. BAILEY** and his wife, **EUDINE WITT BAILEY**, whose mailing address is  
4738 SW Tustenuggee Avenue, Lake City, Florida 32024, first party, to **BRYAN JONES** and  
his wife, **MICHELLE JONES**, whose mailing address is 220 SW Owens Drive, Lake City,  
Florida 32024, second party.

**WITNESSETH:**

That the said first party, for and in consideration of the sum of **TEN AND NO/100**  
(\$10.00) **DOLLARS**, in hand paid by the said second party, receipt whereof is hereby  
acknowledged, does hereby remise, release and quit-claim unto the said second party forever, all  
the right, title, interest, claim and demand which the said first party has in and to the following  
described lot, piece or parcel of land, situate, lying and being in the County of Columbia, State of  
Florida, to-wit:

**SEE EXHIBIT "A" ATTACHED HERETO AND  
INCORPORATED HEREIN BY REFERENCE.**

Tax Parcel No.: 08-5S-17-09159-000 (parent parcel)

**TO HAVE AND TO HOLD**, the same together with all and singular the appurtenances  
thereunto belonging or in anywise appertaining, and all the estate, right, title, interest, lien, equity  
and claim whatsoever of the said first party, either in law or equity, to the only proper use, benefit  
and behoof of the said second party forever.

IN WITNESS WHEREOF, the said first party has signed and sealed these presents the  
day and year first above written.

Signed, sealed and delivered  
in the presence of:

*Marlin Feagle*  
Witness  
MARLIN FEAGLE  
Print or Type Name

*Wendell C. Bailey* (SEAL)  
WENDELL C. BAILEY

*Diane S. Edenfield*  
Witness  
DIANE S. EDENFIELD  
Print or Type Name

*Eudine Witt Bailey* (SEAL)  
EUDINE WITT BAILEY

STATE OF FLORIDA  
COUNTY OF COLUMBIA

The foregoing instrument was acknowledged before me this 2 day of  
September, 2005, by WENDELL C. BAILEY and his wife, EUDINE WITT  
BAILEY who are personally known to me or who have produced Florida driver's licenses as  
identification.



Diane S. Edenfield  
MY COMMISSION NO. 112002 EXPIRES  
MAY 2006  
EDENFIELD PROTECTIVE INSURANCE, INC.

*Diane S. Edenfield*  
Notary Public, State of Florida

(NOTARIAL  
SEAL)

My commission expires:

Inst:2005021846 Date:09/07/2005 Time:16:34

Doc Stamp-Deed : 0.70

DC, P. DeWitt Cason, Columbia County B:1057 P:1488

**DESCRIPTION:**  
BEGIN AT THE NE CORNER OF THE WEST 1/2 OF THE NE 1/4 OF THE NW 1/4 OF SECTION 8,  
TOWNSHIP 5 SOUTH, RANGE 17 EAST, COLUMBIA COUNTY, FLORIDA, AND RUN THENCE  
S.00°25'46"W., ALONG THE EAST LINE THEREOF, 295.16 FEET; THENCE S.89°40'57"W., 295.16  
FEET; THENCE N.00°25'46"E., 295.16 FEET TO THE NORTH LINE OF SAID NW 1/4; THENCE  
N.89°40'57"E., ALONG THE NORTH LINE OF SAID NW 1/4, 295.16 FEET TO THE POINT OF  
BEGINNING. CONTAINING 2.00 ACRES, MORE OR LESS.

EXHIBIT

“A”



THIS INSTRUMENT PREPARED BY  
AND RETURN TO:  
TITLE OFFICES, LLC  
1089 SW MAIN BLVD.  
LAKE CITY, FLORIDA 32025

Inst: 2005024377 Date: 10/03/2005 Time: 14:52  
MK DC, P. DeWitt Cason, Columbia County B: 1060 P: 180

Parcel I.D. #: 09159-000

SPACE ABOVE THIS LINE FOR PROCESSING DATA

SPACE ABOVE THIS LINE FOR RECORDING DATA

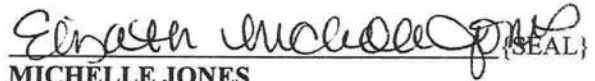
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COUNTY OF COLUMBIA

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4. Contractor: (Name and Address)  
**THE NATIONAL ASSOCIATION OF SMALL FARMERS, INC.**  
**17668 NE 177TH AVE., ALACHUA, FLORIDA 32615**  
Telephone Number: **(386) 462-4331**
5. Surety (if any):
  - a. Name and Address:  
Telephone Number: \_\_\_\_\_
  - b. Amount of Bond \$ \_\_\_\_\_
6. Lender: (Name and Address)  
**MIDCOUNTRY BANK**  
**201 MAIN STREET SOUTH, HUTCHINSON, MN 55350**  
Telephone Number: **651-766-7027**
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N/A
8. In addition to himself, Owner designates the following person(s) to receive a copy of the Lienor's Notice as provided in Section 713.13(1)(b), Florida Statutes: (Name and Address)  
**MIDCOUNTRY BANK**  
**201 MAIN STREET SOUTH, HUTCHINSON, MN 55350**  
Telephone Number: **651-766-7027**
9. Expiration date of Notice of Commencement (the expiration date is 1 year from the date of recording unless a different date is specified) \_\_\_\_\_.

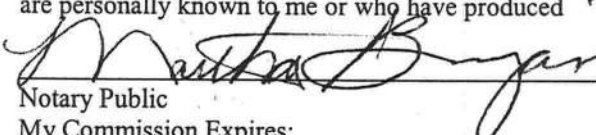
  
BRYAN JONES {SEAL}

  
MICHELLE JONES {SEAL}



Sworn to and subscribed before me this 26th day of September, 2005, by BRYAN JONES and MICHELLE JONES, who are personally known to me or who have produced DRIVERS License

as identification.

  
Notary Public

My Commission Expires: \_\_\_\_\_



**Martha Bryan**

Commission # DD232534

Expires August 10, 2007

Bonded Troy Fain - Insurance, Inc. 800-385-7019

Inst:2005024377 Date:10/03/2005 Time:14:52

\_\_\_\_DC,P.DeWitt Cason,Columbia County B:1060 F:1293



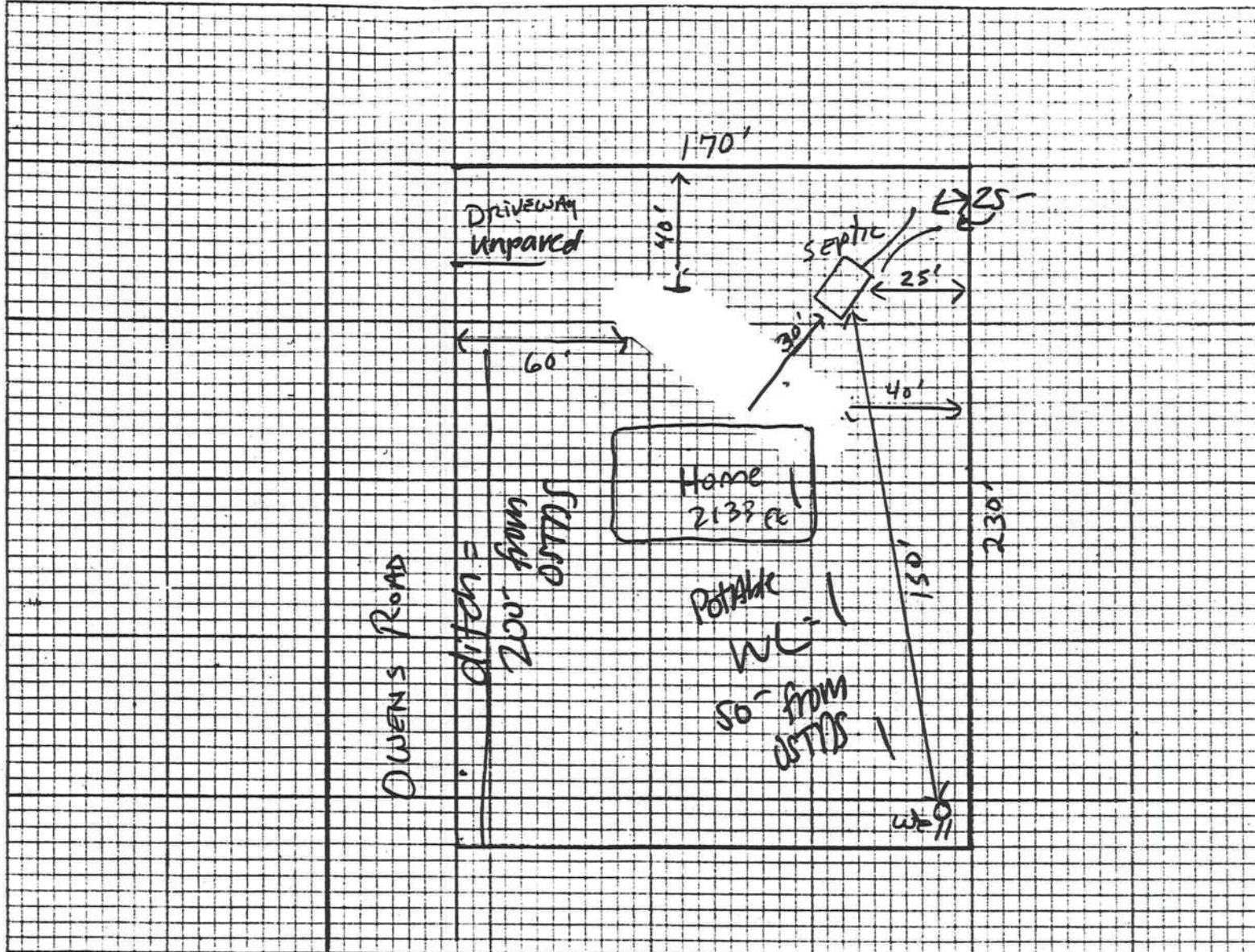
STATE OF FLORIDA  
DEPARTMENT OF HEALTH

APPLICATION FOR ONSITE SEWAGE DISPOSAL SYSTEM CONSTRUCTION PERMIT

Permit Application Number 05-1052E

PART II - SITE PLAN

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



Notes:

Site Plan submitted by: Owner Signature [Signature]

Plan Approved ☒ Not Approved ☐

By [Signature] ESTH COLUMBIA

Owner Title Owner  
Date 10/7/05  
County Health Department

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT



# COLUMBIA COUNTY OFFICE OF BUILDING CIVIL ENGINEERING

## OCCUPANCY

### COLUMBIA COUNTY, FLORIDA

#### Department of Building and Zoning Inspection

This Certificate of Occupancy is issued to the below named permit holder for the building and premises at the below named location, and certifies that the work has been completed in accordance with the Columbia County Building Code.

Parcel Number 08-5S-17-09159-001

Building permit No. 000023710

Use Classification SFD/UTILITY

Fire: 11.84

Permit Holder BRYAN & E. MICHELLE JONES

Waste: 24.50

Owner of Building BRYAN & E. MICHELLE JONES

Total: 36.34

Location: 220 SW OWENS DRIVE, LAKE CITY, FL



Date: 08/16/2006

*Shary Sticks*

Building Inspector

POST IN A CONSPICUOUS PLACE  
(Business Places Only)



TUFF-RIB 29 GA.

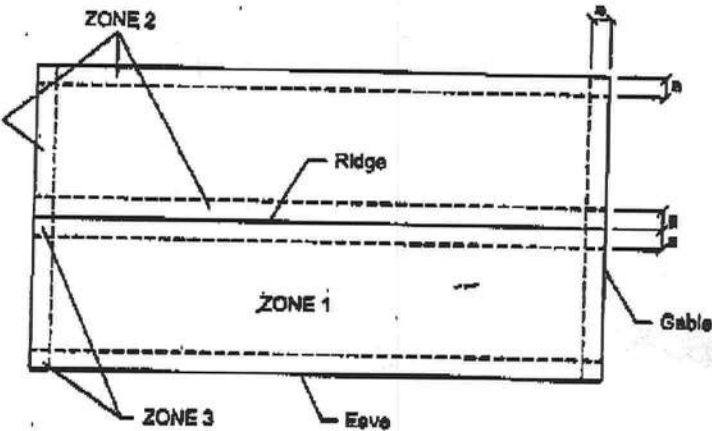
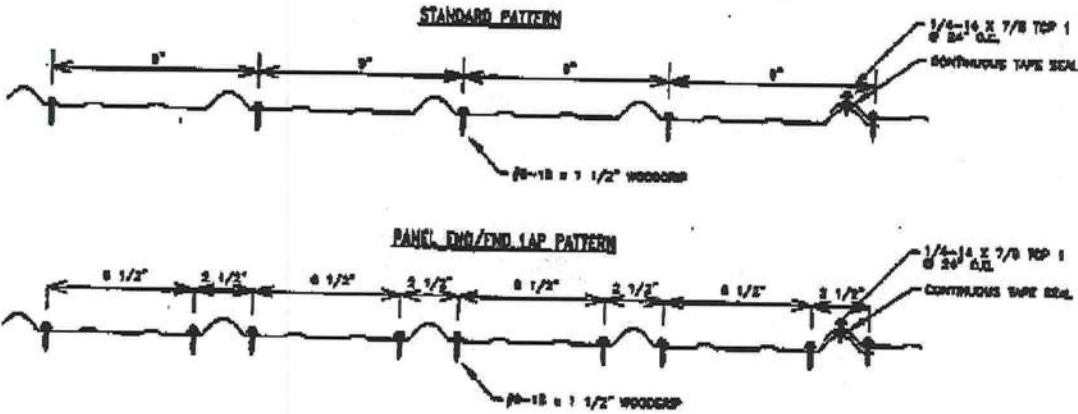
LOAD TABLE OVER PLYWOOD

GULF

COAST

Buildings having a Roof Mean Height ≤ 20'-0"; Roof Slope: 2"/12" - 12"/12"  
Wind Speeds 110-140 mph, Exp C, I = 1.0, based on FLORIDA BUILDING CODE 2004

TUFF-RIB 29 GA. FASTENER SPACING						
ZONE	FASTENER	SUBSTRATE	WIND SPEED ZONE			
			110	120	130	140
			ON CENTER SPACING	ON CENTER SPACING	ON CENTER SPACING	ON CENTER SPACING
ZONE 1	#9-15 x 1-1/2"	15/32" CDX/ 19/32" GDX	24"	24"	24"	24"
ZONE 2	#9-15 x 1-1/2"	15/32" CDX/ 19/32" CDX	24"	24"	12"	12"
ZONE 3	#9-15 x 1-1/2"	15/32" CDX/ 19/32" CDX	24"	12"	12"	12"



Note: Dimension (a) is defined as 10% of the minimum width of the building or 40% of the mean height of the roof, whichever is smaller, however, (a) cannot be less than either 4% of the minimum width of the building or 3 feet.

Fh# 2632



JUN 28 2005



AAMA/NWWDA 101/LS-2-97 TEST REPORT

Rendered to:

SIMONTON WINDOWS  
One Cochrane Avenue  
Pennsboro, West Virginia 26415

Report No: 01-45243.02  
Test Dates: 05/05/03  
And: 03/06/02  
Report Date: 05/27/03  
Expiration Date: 05/05/07

**Project Summary:** Architectural Testing, Inc. (ATT) was contracted by Simonton Windows to witness performance tests on a Series/Model 40-06, PVC single hung window (Oriel) at their test facility located in Pennsboro, West Virginia. The sample tested successfully met the performance requirements for an H-R50\* 36 x 84 rating. Reference ATI Report No. 05-30301.01 for gateway performance results.

*Note: An asterisk added to the performance grade indicates the size tested was smaller than the minimum test size.*

**Test Specification:** The test specimen was evaluated in accordance with AAMA/NWWDA 101/LS-2-97, *Voluntary Specifications for Aluminum, Vinyl (PVC) and Wood Windows and Glass Doors.*

**Test Specimen Description:**

**Series/Model:** 40-06 with E8 Reinforcement

**Type:** Poly Vinyl Chloride (PVC) Single Hung Window (Oriel)

**Overall Size:** 3' 0" wide by 7' 0" high

**Sash Size:** 2' 9-3/4" wide by 2' 0-3/4" high

**Fixed Daylight Opening Size:** 2' 6-7/8" wide by 4' 6-5/8" high

**Screen Size:** 2' 8" wide by 1' 11-7/8" high

130 Derry Court  
York, PA 17402-9405  
phone: 717.764.7700  
fax: 717.764.4129  
www.archtest.com

# Test Specimen Description: (Continued)

Finish: All vinyl was white.

Glazing Details: The sash and fixed lite were glazed with 3/4" thick sealed insulating glass fabricated from two sheets of 3/32" thick annealed glass separated by a metal spacer system. The sash was exterior glazed with silicone and held-in-place with dual durometer snap-in vinyl glazing beads. The fixed lite was interior glazed with 1/2" by 3/32" double-sided foam glazing tape and held-in-place with snap-in vinyl glazing beads.

## Weatherstripping:

Description	Quantity	Location
0.187" backed by 0.270" high pile with center fin	1 Row	Sill
0.187" backed by 0.250" high pile with center fin	1 Row	Active meeting rail
0.187" backed by 0.290" high pile with center fin	2 Rows	Sash stiles
0.400" diameter vinyl jacket foam filled single leaf bulb gasket	1 Row	Sash bottom rail

Frame Construction: The PVC frame were constructed using mitered and welded corner construction. The fixed meeting rail was fastened to the jambs using three #8 x 3" long fasteners per end. Self adhesive pads/tape were applied over the fabrication holes.

Sash Construction: The PVC sash was constructed using mitered and welded corner construction.

Screen Construction: The screen was constructed with roll-formed aluminum. The corners were square cut and secured using plastic corner keys. The screen mesh was held-in-place with a flexible vinyl spline.



Test Specimen Description: (Continued)

Hardware:

<u>Description</u>	<u>Quantity</u>	<u>Location</u>
Metal cam lock and keeper	2	Meeting rail, 8" in from each end with keepers aligned on fixed meeting rail
Plastic tilt latch	2	Active meeting rail
Metal pivot bar	2	Bottom rail
Constant force balance	2	One per jamb, two coils per balance

Drainage:

<u>Description</u>	<u>Quantity</u>	<u>Location</u>
1-3/16" by 3/16" weep with flap	2	Sill, exterior face 4-1/4" from from each end (Draining sill hollows)
1-1/4" by 1/2" weep	2	Sill one at each end at the jamb/sill intersection (Draining into sill hollows)
1" by 3/16" weep	2	Sill, intermediate vertical leg (Between hollows)
1/4" by 1/8" lanced weep		Bottom rail glazing pocket, 1-1/8" from each end (Draining glazing pocket into rail hollow)
3/8" by 5/32" weep	2	Bottom rail (draining rail hollow)
1" wide notch	2	One at each end of the screen track

**Reinforcement:** The bottom rail, stiles and active meeting rail contained steel reinforcement (Reference Hygrade Metal Moulding drawings V0932 and SIM 0928).

**Installation:** The unit was installed into a 2 x 10 wood buck constructed of Spruce-Pine-Fir construction lumber. The unit was sealed and secured to the buck through the nailing fin using #6 x 1-1/4" screws spaced approximately 4-1/2" on center and sealed with silicone.

## Test Results:

The results are tabulated as follows:


<u>Paragraph</u>	<u>Title of Test - Test Method</u>	<u>Results</u>	<u>Allowed</u>
2.2.1.6.1	Operating Force	18 lbs max.	30 lbs max.
2.1.2	Air Infiltration (ASTM E 283-91) @ 1.57 psf (25 mph)	0.13 cfm/ft <sup>2</sup>	0.3 cfm/ft <sup>2</sup> max.
<i>Note #1: The tested specimen meets the performance levels specified in AAMA/NWDA 101/U.S. 2-97 for air infiltration.</i>			
2.1.3	Water Resistance (ASTM E 547) (with and without screen) WTP = 2.86 psf	No leakage	No leakage
2.1.4.2	Uniform Load Structural (ASTM E 330-97) (Measurements reported were taken on the meeting rail) @ 22.5 psf (positive) @ 22.5 psf (negative)	0.315" 0.330"	0.124" max. 0.124" max.
2.2.1.6.2	Deglazing Test (ASTM E 987-88) In operating direction at 70 lbs  Meeting rail Bottom rail  In remaining direction at 50 lbs Right stile Left stile	0.031"/6% 0.063"/13%  0.0"/0% 0.063"/13%	0.500"/100% 0.500"/100%  0.500"/100% 0.500"/100%
2.1.7	Welded Corner Test	Meets as stated	Meets as stated
2.1.8	Forced Entry Resistance (AAMA 1302.5-76) Test A Test B Test C Test D Test E Test F Test G	No entry No entry No entry No entry No entry No entry No entry	No entry No entry No entry No entry No entry No entry No entry

Test Results: (Continued)

Paragraph	Title of Test - Test Method	Results	Allowed
<u>Optional Performance</u>			
4.3	Water Resistance (ASTM E 547) (with and without screen) WTP = 7.50 psf	No leakage	No leakage
4.4.1	Uniform Load Deflection (ASTM E 330-97) (Measurements reported were taken on the meeting rail) @ 50.0 psf (positive) @ 50.0 psf (negative)	0.716" 0.653"	See Note #2 See Note #2
<i>Note #2: The Uniform Load Deflection test is not an AAMA/NWWDA 101/1.5.2-97 requirement for this product designation. The data is recorded in this report for information only.</i>			
4.4.2	Uniform Load Structural (ASTM E 330-97) (Measurements reported were taken on the meeting rail) @ 75.0 psf (positive) @ 75.0 psf (negative)	0.073" 0.085"	0.124" max. 0.124" max.

Detailed drawings, representative samples of the test specimen, and a copy of this report will be retained by ATI for a period of four years. The above results were secured by using the designated test methods and they indicate compliance with the performance requirements of the above referenced specification. This report does not constitute certification of this product, which may only be granted by the certification program administrator. This report may not be reproduced, except in full, without the approval of Architectural Testing.

For ARCHITECTURAL TESTING, INC:

  
Jeffrey L. Dideon  
Project Manager

  
Michael L. Mackereth  
Director - Operations

JLD:ald  
01-45243.02



# WINDOWS

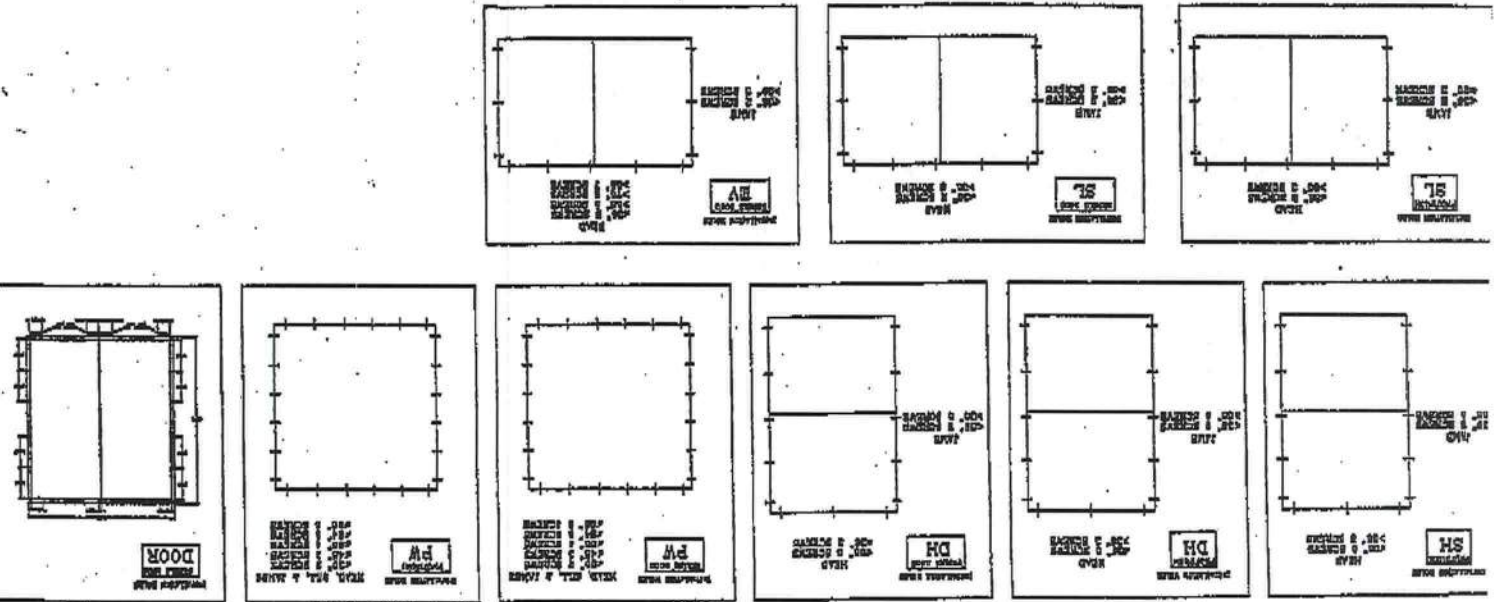
## ATTACHMENTS

TYPE	MANUFACTURER	SERIES	SIZE	JAMB TYPE / SPACING	HEADER TYPE / SPACING	SILLS TYPE / SPACING	MILLIONS
sq1 ox Hung	Simmenton	PRO FINISH	52" X 62"	# 8 X 1 1/2" Galv Roof Nail 5" OC	# 8 X 1 1/2" Galv Roof Nail 5" OC	# 8 X 1 1/2" Galv Roof Nail 5" OC	Unit sealed in silicone
sq1 Hung ox	Simmenton	PRO FINISH	36" X 92"	# 8 X 1 1/4" Galv Roof Nail 5" OC	# 8 X 1 1/2" Galv Roof Nail 5" OC	# 8 X 1 1/2" Galv Roof Nail 5" OC	Unit sealed with silicone
sq1 Hung Factory Tubing	Simmenton	PRO FINISH	6'-0" - 1/2" X 6'-3"	# 8 X 1 1/2" Galv Roof Nail 5" OC	# 8 X 1 1/2" Galv Roof Nail 5" OC	# 8 X 1 1/2" Galv Roof Nail 5" OC	Factory installed 4 - # 8 X 3" screws top plate continuous steel header
1/2" PICTURE/ Jamb Top	Simmenton	PRO FINISH	8'-0" X 5'-0"	# 8 X 1 1/2" Galv Roof Nail 5" OC	# 8 X 1 1/2" Galv Roof Nail 5" OC	# 8 X 1 1/2" Galv Roof Nail 5" OC	

# DOORS

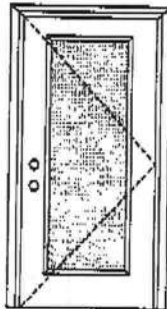
## ATTACHMENT OF FRAME

TYPE	MANUFACTURER	SERIES	SIZE	JAMB	HEADER	SILL



## WOOD-EDGE STEEL DOORS

### APPROVED ARRANGEMENT:



**Note:**  
Units of other sizes are covered by this report as long as the panel used does not exceed 3'0" x 6'8".



Test Data Review Certificate #30284470 and COP/Test Report Validation Matrix #30284470-001 provides additional information - available from the ITSM/WH website ([www.edamtko.com](http://www.edamtko.com)), the Masonite website ([www.masonite.com](http://www.masonite.com)) or the Masonite technical center.

**Single Door**  
Maximum unit size = 3'0" x 6'8"

**Design Pressure**  
+50.5/-50.5

Limited water unless special threshold design is used.

**Large Missile Impact Resistance**

**Hurricane protective system (shutters) is REQUIRED.**

Actual design pressure and impact resistant requirements for a specific building design and geographic location is determined by ASCE 7-national, state or local building codes specify the edition required.

### MINIMUM ASSEMBLY DETAIL:

Compliance requires that minimum assembly details have been followed - see MAD-WL-MA0001-02 and MAD-WL-MA0041-02.

### MINIMUM INSTALLATION DETAIL:

Compliance requires that minimum installation details have been followed - see MID-WL-MA0001-02.

### APPROVED DOOR STYLES:

#### 1/4 GLASS:



100 Series



133, 135 Series



136 Series



660 Series



922 Series

#### 1/2 GLASS:



106 Series\*



106, 180 Series\*



129 Series\*



200 Series\*



12 R/L, 23 R/L, 24 R/L Series\*



107 Series\*



108 Series



304 Series

\*This glass kit may also be used in the following door styles: 5-panel; 5-panel with scroll; Eyebrow 5-panel; Eyebrow 5-panel with scroll.

**Entergy**  
Entry Systems

June 17, 2002  
Our continuing program of product improvement makes specifications, design and product detail subject to change without notice.





## WOOD-EDGE STEEL DOORS

### APPROVED DOOR STYLES: 3/4 GLASS:



404 Series



410 Series



450 Series

### FULL GLASS:



109 Series



114, 120, 122  
Series



152 Series



149 Series



900 Series

### CERTIFIED TEST REPORTS:

NCTL 210-1897-7, 8, 9

Certifying Engineer and License Number: Barry D. Portney, P.E. / 16258.

Unit Tested in Accordance with Miami-Dade BCCO PA202.

Door panels constructed from 26-gauge 0.017" thick steel skins. Both stiles constructed from wood. Top end rails constructed of 0.032" steel. Bottom end rails constructed of 0.032" steel. Interior cavity of slab filled with rigid polyurethane foam core. Slab glazed with insulated glass mounted in a rigid plastic lip lite surround.

Frame constructed of wood with an extruded aluminum threshold.

### PRODUCT COMPLIANCE LABELING:

TESTED IN  
ACCORDANCE WITH  
MIAMI-DADE BCCO PA202

COMPANY NAME  
CITY, STATE

To the best of my knowledge and ability the above side-hinged exterior door unit conforms to the requirements of the 2001 Florida Building Code, Chapter 17 (Structural Tests and Inspections).

*Kurt L Balthaz*

State of Florida, Professional Engineer  
Kurt Balthazor, P.E. - License Number 56533



Test Data Review Certificate #3028447C and COP/Text Report Validation Matrix #3026447C-001 provides additional information - available from the IT&WH website ([www.it&wh.com](http://www.it&wh.com)), the Masonite website ([www.masonite.com](http://www.masonite.com)) or the Masonite technical center.

**Entergy**  
Entry Systems

June 17, 2002

Our continuing program of product improvement makes specifications, design and product detail subject to change without notice.

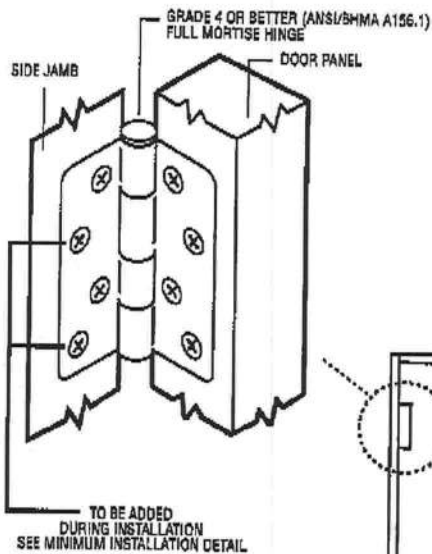


Exclusively from

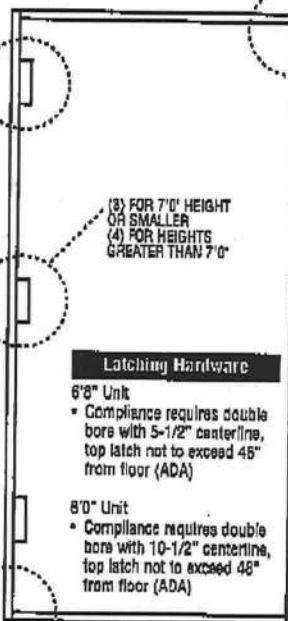
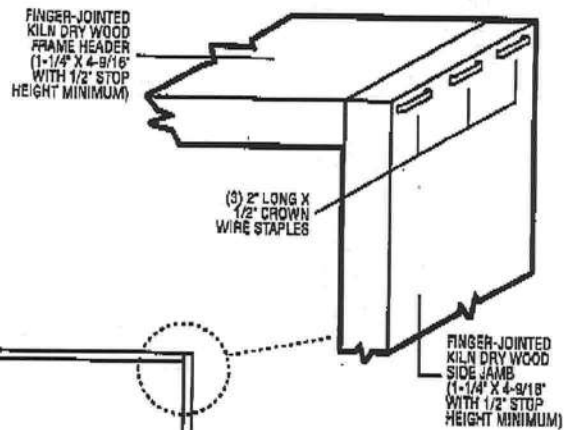
**Masonite**  
Masonite International Corporation

# INSWING UNIT WITH SINGLE DOOR

## TYPICAL HINGE ATTACHMENT



## TYPICAL HEADER & SIDE JAMB ATTACHMENT

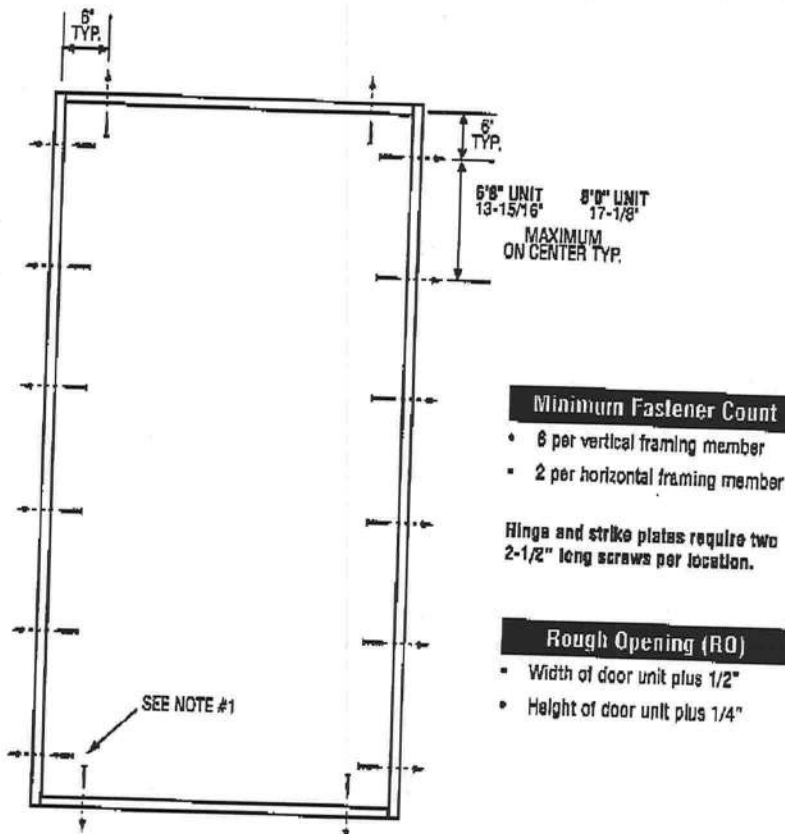


Test Data Review Certificate  
#3026447A; #3026447B; #3026447C  
and COP/Tab Report Validation Matrix  
#3026447A-001, 002, 003, 004;  
#3026447B-001, 002, 003, 004;  
#3026447C-001, 002, 003, 004  
provides additional information -  
available from the ITS/WH website  
(www.itswh.com), the Masonite  
website (www.masonite.com) or the  
Masonite technical center.

**X**  
Unit

MID-WL-MA0001-02

## SINGLE DOOR



Warrick Harney Test Data Review Certificate #3028447A; #3028447B; #3028447C and COP/Test Report Validation Matrix #3028447A-001, 002, 003, 004; #3028447B-001, 002, 003, 004; #3028447C-001, 002, 003, 004 provides additional information - available from the ITW/WH website (www.stlsmko.com), the Masonite website (www.masonite.com) or the Masonite technical center.

### Latching Hardware:

- Compliance requires that GRADE 3 or better (ANSI/BHMA A156.2) cylindrical and deadlock hardware be installed.
- **UNITS COVERED BY COP DOCUMENT 0249\*, 0255\*, 3241\*, 3249, 3261\* or 3256**  
Compliance requires that 8" GRADE 1 (ANSI/BHMA A156.16) surface bolts be installed on latch side of active door panel - (1) at top and (1) at bottom.

\*Based on required Design Pressure - see COP sheet for details.

### Notes:

1. Anchor calculations have been carried out with the lowest (least) fastener rating from the different fasteners being considered for use. Jamb and head fasteners analyzed for this unit include #8 and #10 wood screws or 3/16" Tapcons. Threshold fasteners analyzed for this unit include #8 and #10 wood screws, 3/16" Tapcons, or Liquid Nails Builders Choice 490 (or equal structural adhesive).
2. The wood screw single shear design values come from Table 11.3A of ANSI/APA NDS for southern pine lumber with a side member thickness of 1-1/4" and achievement of minimum embedment. The 3/16" Tapcon single shear design values come from the ITW and ELCO Dade County approvals respectively, each with minimum 1-1/4" embedment.
3. Wood bucks by others, must be anchored properly to transfer loads to the structure.

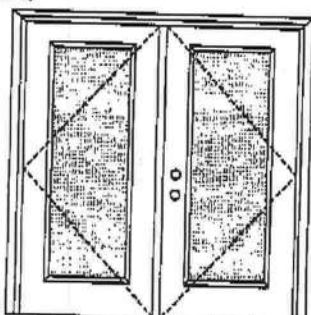
March 10, 2003  
Our continuing program of product improvement makes specifications, design and product detail subject to change without notice.

**Masonite**



## WOOD-EDGE STEEL DOORS

### APPROVED ARRANGEMENT:



Test Data Review Certificate #3026447C and COP/Test Report Validation Matrix #3026447C-001 provides additional information - available from the ITSAWH website ([www.itsawh.com](http://www.itsawh.com)), the Masonite website ([www.masonite.com](http://www.masonite.com)) or the Masonite technical center.

**Note:**  
Units of other sizes are covered by this report as long as the panels used do not exceed 3'0" x 6'8".

**Double Door**  
Maximum unit size = 6'0" x 8'8"

**Design Pressure**

**+50.5/-50.5**

Limited water unless special threshold design is used.

**Large Missile Impact Resistance**

**Hurricane protective system (shutters) is REQUIRED.**

Actual design pressure and impact resistant requirements for a specific building design and geographic location is determined by ASCE 7-national, state or local building codes specify the action required.

### MINIMUM ASSEMBLY DETAIL:

Compliance requires that minimum assembly details have been followed - see MAD-WL-MA0012-02 and MAD-WL-MA0041-02.

### MINIMUM INSTALLATION DETAIL:

Compliance requires that minimum installation details have been followed - see MID-WL-MA0002-02.

### APPROVED DOOR STYLES:

#### 1/4 GLASS:



100 Series



133, 135 Series



138 Series



880 Series



822 Series

#### 1/2 GLASS:



105 Series\*



106, 180 Series\*



128 Series\*



280 Series\*



12 R/L, 23 R/L, 24 R/L Series\*



107 Series\*



108 Series



304 Series

\*This glass kit may also be used in the following door styles: 5-panel; 6-panel with scroll; Eyebrow 5-panel; Eyebrow 5-panel with scroll.

**Entergy**  
Entry Systems

June 17, 2002

Our continuing program of product improvement makes specifications, design and product detail subject to change without notice.



Exclusively from  
**Masonite**  
Masonite International Corporation

## WOOD-EDGE STEEL DOORS

### APPROVED DOOR STYLES: 3/4 GLASS:



404 Series



410 Series

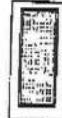


450 Series

### FULL GLASS:



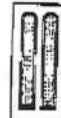
109 Series



114, 120, 122  
Series



152 Series



149 Series



300 Series

### CERTIFIED TEST REPORTS:

NCTL 210-1897-7, 8, 9

Certifying Engineer and License Number: Barry D. Portney, P.E. / 16258.

Unit Tested in Accordance with Miami-Dade BCCO PA202.

Door panels constructed from 26-gauge 0.017" thick steel skins. Both stiles constructed from wood. Top end rails constructed of 0.032" steel. Bottom end rails constructed of 0.032" steel. Interior cavity of slab filled with rigid polyurethane foam core. Slab glazed with Insulated glass mounted in a rigid plastic lip lite surround.

Frame constructed of wood with an extruded aluminum bumper threshold.

### PRODUCT COMPLIANCE LABELING:

TESTED IN  
ACCORDANCE WITH  
MIAMI-DADE BCCO PA202

COMPANY NAME  
CITY, STATE

To the best of my knowledge and ability the above side-hinged exterior door unit conforms to the requirements of the 2001 Florida Building Code, Chapter 17 (Structural Tests and Inspections).

*Kurt L Balthaz*

State of Florida, Professional Engineer  
Kurt Balthazor, P.E. - License Number 56583



Test Data Review Certificate #3028447C and COP/Test Report Validation Matrix #3028447C-001 provides additional information - available from the ITS/WH website ([www.itswh.com](http://www.itswh.com)), the Masonite website ([www.masonite.com](http://www.masonite.com)) or the Masonite technical center.

**Entergy**  
Entry Systems

June 17, 2008  
Our continuing program of product improvement makes specifications, design and product detail subject to change without notice.

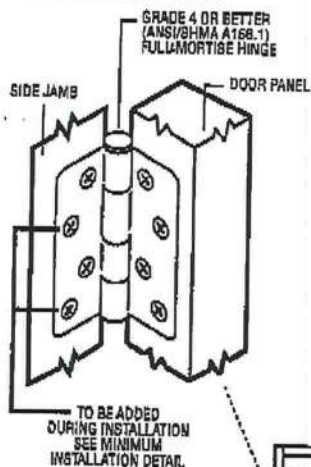


Exclusively from  
**Masonite**  
Masonite International Corporation

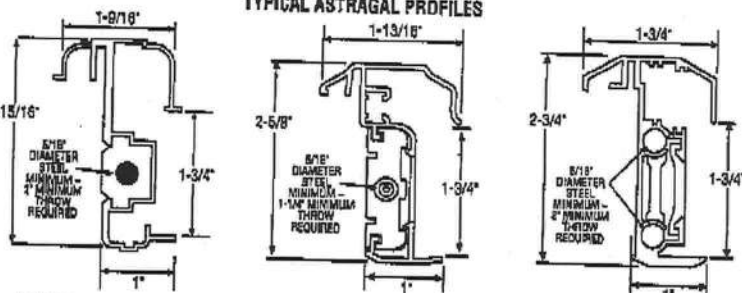


# OUTSWING UNITS WITH DOUBLE DOOR

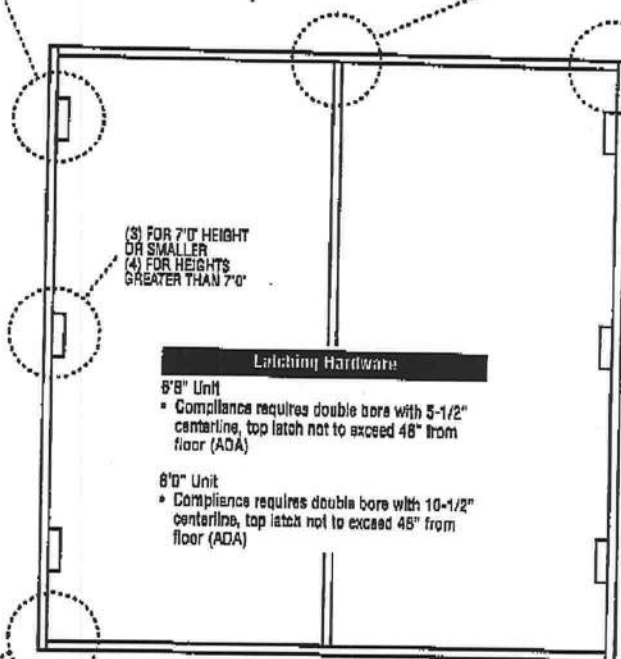
## TYPICAL HINGE ATTACHMENT



## TYPICAL ASTRAGAL PROFILES



ALUMINUM EXTRUDED ASTRAGAL (0.08" MINIMUM WALL THICKNESS) WITH ADDED REINFORCEMENT INSERTS AT TOP EXTENSION BOLT, BOTTOM EXTENSION BOLT AND CYLINDRICAL/DEADBOLT LATCHING LOCATIONS. ATTACH WITH #8 X 1" PAN HEAD SCREWS - LOCATE 1" FROM EACH END MINIMUM AND 22" O.C. MAXIMUM.



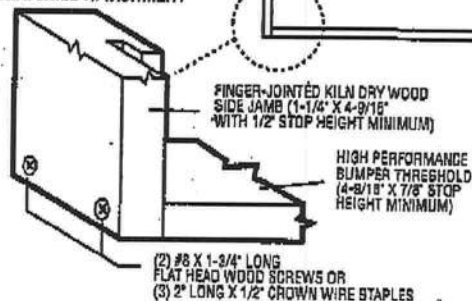
## TYPICAL HEADER & SIDE JAMB ATTACHMENT

FINGER-JOINTED KILN DRY WOOD FRAME HEADER (1-1/4" X 4-3/16" WITH 1/2" STOP HEIGHT MINIMUM)

(3) 2" LONG X 1/2" CROWN WIRE STAPLES

FINGER-JOINTED KILN DRY WOOD SIDE JAMB (1-1/4" X 4-3/16" WITH 1/2" STOP HEIGHT MINIMUM)

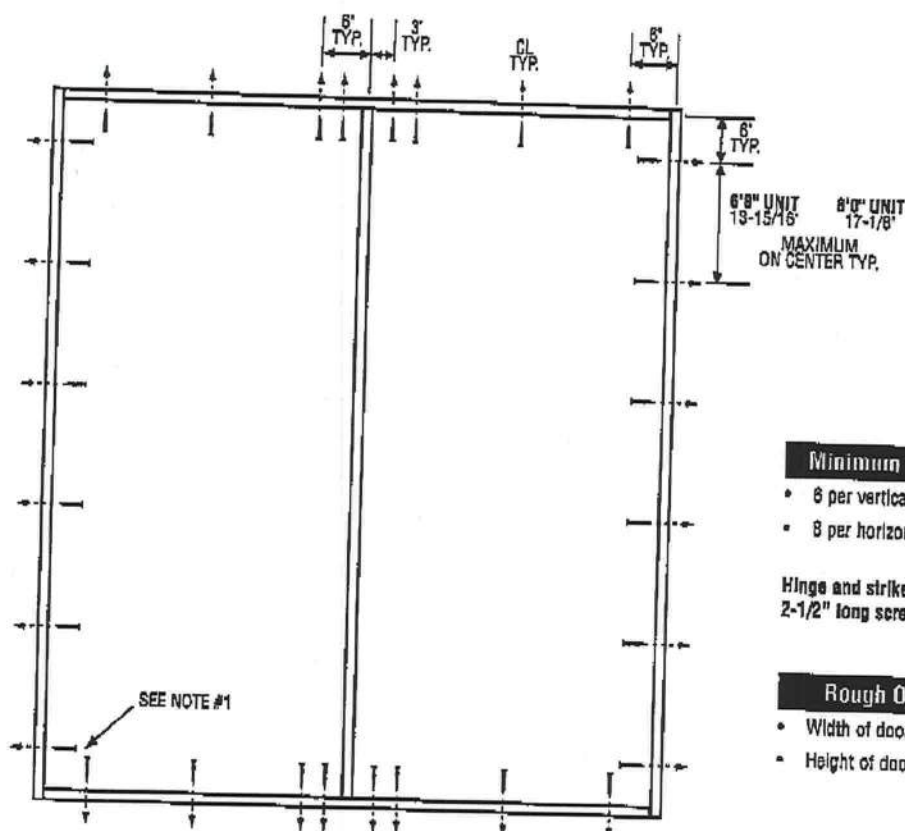
## TYPICAL THRESHOLD & SIDE JAMB ATTACHMENT



Test Data Review Certificate #3028447A; #3028447B; #3028447C and COP/Test Report Validation Matrix #3028447A-001, 002, 003, 004; #3028447B-001, 002, 003, 004; #3028447C-001, 002, 003, 004 provide additional information - Available from the ITS/WH website ([www.itswh.com](http://www.itswh.com)), the Masonite website ([www.masonite.com](http://www.masonite.com)) or the Masonite technical center.



## DOUBLE DOOR



## Minimum Fastener Count

- 6 per vertical framing member
- 8 per horizontal framing member

Hinge and strike plates require two 2-1/2" long screws per location.

## Rough Opening (RO)

- Width of door unit plus 1/2"
- Height of door unit plus 1/4"

Wernick Hersey Test Data Review Certificate #3028447A; #3028447B; #3028447C and COP/Text Report Validation Matrix #3028447A-001, 002, 003, 004; #3028447B-001, 002, 003, 004; #3028447C-001, 002, 003, 004 provides additional information - available from the ITW/MHI website ([www.atlasmico.com](http://www.atlasmico.com)), the Masonite website ([www.masonite.com](http://www.masonite.com)) or the Masonite technical center.

## Latching Hardware:

- Compliance requires that GRADE 3 or better (ANSI/BHMA A156.2) cylindrical and deadlock hardware be installed.
- **UNITS COVERED BY COP DOCUMENT 0247\*, 0267\*, 3242\*, 3247, 3282\* or 3267**  
Compliance requires that 8" GRADE 1 (ANSI/BHMA A156.16) surface bolts be installed on latch side of active door panel - (1) at top and (1) at bottom.

\*Based on required Design Pressure - see COP sheet for details.

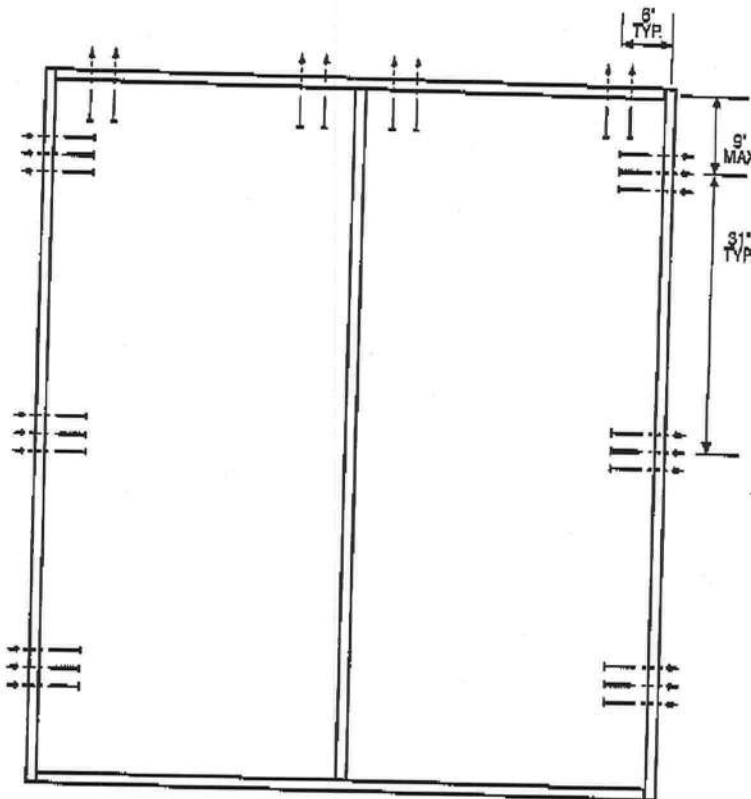
## Notes:

1. Anchor calculations have been carried out with the lowest (least) fastener rating from the different fasteners being considered for use. Jamb and head fasteners analyzed for this unit include #8 and #10 wood screws or 3/16" Tapcons. Threshold fasteners analyzed for this unit include #8 and #10 wood screws, 3/16" Tapcons, or Liquid Nails Builders Choice 490 (or equal structural adhesive).
2. The wood screw single shear design values come from Table 11.3A of ANSI/AF & PA NDS for southern pine lumber with a side member thickness of 1-1/4" and achievement of minimum embedment. The 3/16" Tapcon single shear design values come from the ITW and ELCO Dade County approvals respectively, each with minimum 1-1/4" embedment.
3. Wood bucks by others, must be anchored properly to transfer loads to the structure.

March 10, 2003  
Our continuing program of product improvement makes specifications, design and product detail subject to change without notice.

 Masonite®

## DOUBLE DOOR



### Minimum Fastener Count

- 6 per vertical framing member for 7'0" heights and smaller
- 8 per vertical framing member for heights greater than 7'0"
- 8 per horizontal framing member

Hinge and strike plates require two 2-1/2" long screws per location.

### Rough Opening (RO)

- Width of door unit plus 1/2"
- Height of door unit plus 1/4"

Warrick Hensley Test Data Review Certificate #3026447A; #3026447B; #3026447C and COP/Test Report Validation Matrix #3026447A-001, 002, 003, 004; #3026447B-001, 002, 003, 004; #3026447C-001, 002, 003, 004 provides additional information - available from the ITS/WH website (www.itsamko.com), the Masonite website (www.masonite.com) or the Masonite technical center.

### Latching Hardware:

- Compliance requires that GRADE 3 or better (ANSI/BHMA A156.2) cylindrical and deadlock hardware be installed.
- **UNITS COVERED BY COP DOCUMENT 0247", 0267", 3242", 3247, 3282" or 3267**  
Compliance requires that 8" GRADE 1 (ANSI/BHMA A156.15) surface bolts be installed on latch side of active door panel - (1) at top and (1) at bottom.

\*Based on required Design Pressure - see COP sheet for details.

### Notes:

1. Anchor calculations have been carried out with the fastener rating from the different fasteners being considered for use. Jamb and head fasteners analyzed for this unit include #8 wood screws and 10d common nails. Threshold fasteners analyzed for this unit include Liquid Nails Builders Choice 490 (or equal structural adhesive).
2. The wood screw and common nail single shear design values come from ANSI/AP & PA NDS for southern pine lumber with a side member thickness of 1-1/4" and achievement of minimum embedment of 1-1/4".
3. Wood bucks by others, must be anchored properly to transfer loads to the structure.



# Notice of Treatment

11737

Applicator: Florida Pest Control & Chemical Co. (www.flapest.com)

Address: Baya Ave

City: LC

Phone: 752 1703

Site Location: Subdivision N/A

Lot #     

Block#     

Permit # 23710

Address 220 SW Owens Road

## Product used

☐ Dursban TC      Active Ingredient      % Concentration  
Chlorpyrifos      0.5%

☒ Permethrin      Fipronil      0.06%

☐ Bora-Care      Disodium Octaborate Tetrahydrate      23.0%

## Type treatment:

☒ Soil

☐ Wood

Area Treated

Dwelling

Square feet

2987

Linear feet

238

Gallons Applied

440

As per Florida Building Code 104.2.6 - If soil chemical barrier method for termite prevention is used, final exterior treatment shall be completed prior to final building approval.

If this notice is for the final exterior treatment, initial this line \_\_\_\_\_

12/5/05

Date

1205

Time

Remarks: \_\_\_\_\_

Garry (F254)

Print Technician's Name

Applicator - White

Permit File - Canary

Permit Holder - Pink

6/04 ©