Columbia County Building Fermit Appli	Revised 9-23-04
For Office Use Only Application # 0601.25 Date Received /-/ Application Approved by - Zoning Official 848 Date 17.01.06 PI	
Flood Z. ne K Per Server Development Permit N/A Zoning RSF-2	Land Use Plan Map Category RES Low Daw
Commen ¹ s	
	Existing well
	386-269-0398
	Phone <u>754 - 9536</u>
Address Z193 S.W SISTERS WELCOME RD	LAKE CITY, FL. 32025
Owners Name William Foti	
911 Address 2193 S.W. SISTERS WELCOME RD. (•
Contractors Name SAME	Phone
Address	
Fee Simple Owner Name & Address	
Bonding Co. Name & Address	
Architect/Engineer Name & Address DAVID DISOSWAY SW 1	MIDTOWN PL. LAKE CITY
Mortgage Lenders Name & Address N/A	
Circle the correct power company - FL Power & Light - Clay Elec. > SL	wannee Valley Elec. – Progressive Energy
Property ID Number 12-45-16-02935-021 Estimated	Cost of Construction \$40,000
Subdivision Name BROTHERS WELCOME AIR PARKS	Lot <u>19</u> Block Unit Phase
Driving Directions WEST ON US90, TURN LE	
WELCOME RD, HOUSE IS ON LEFT 1	
LOW Flying Auplane sign, 1st or	rleft
Type of Construction Hange Number of Street Across 150 X Do you need a Culvert Resemble	Existing Dwellings on Property/
foldi Acredge toi size bo you need d toi veri Fermii	
Actual Distance of Structure from Property Lines - Front 105.6/ Side	
Total Building Height 20' Number of Stories Heated Floor	Pr Area NONE Roof Pitch 4-12
Application is hereby made to obtain a permit to do work and installations installation has commenced prior to the issuance of a permit and that all wall laws regulating construction in this jurisdiction. OWNERS AFFIDAVIT: I hereby certify that all the foregoing information is a	as indicated. I certify that no work or ork be performed to meet the standards of 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 COMMITWICE FOR IMPROVEMENTS TO YOUR PROPERTY. IF YOU INTEND TO OIL LENDER OR ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMME	BTAIN FINANCING, CONSULT WITH YOUR
Owner Builder or Agent (Including Contractor) Contractor	ctor Signature
COUNTY OF COLUMBIA Compete	tors License Numberency Card Number Y STAMP/SEAL
Sworn to (or affirmed) and subscribed before me	1 . 0. 02/
this day of	sport when
Personally known or Produced Identification Notary	SIGNATION STEPHOUDT MY-COMMISSION # DD 101725 EXPIRES. March 20, 2006 Bonded Thru Budget Notary Services

DISCLOSURE STATEMENT

FOR OWNER/BUILDER WHEN ACTING AS THER OWN CONTRACTOR AND CLAIMING EXEMPTION OF CONTRACTOR LICENSING REQUIREMENTS IN ACCORDANCE WITH FLORIDA STATUTES, ss. 489.103(7).

State law requires construction to be done by licensed contractors. You have applied for a permit under an exemption to that law. The exemption allows you, as the owner of your property, to act as your own contractor with certain restrictions even though you do not have a license. You must provide direct, onsite supervision of the construction yourself. You may build or improve a one-family or two-family residence or a farm outbuilding. You may also build or improve a commercial building, provided your costs do not exceed \$25,000. The building or residence must be for your own use or occupancy. It may not be built or substantially improved for sale or lease. If you sell or lease a building you have built or substantially improved yourself within 1 year after the construction is complete, the law will presume that you built or substantially improved it for sale or lease, which is a violation of this exemption. You may not hire an unlicensed person to act as your contractor or to supervise people working on your building. It is your responsibility to make sure that people employed by you have licenses required by state law and by county or municipal licensing ordinances. You may not delegate the responsibility for supervising work to a licensed contractor who is not licensed to perform the work being done. Any person working on your building who is not licensed must work under your direct supervision and must be employed by you, which means that you must deduct F.I.C.A. and withholding tax and provide workers' compensation for that employee, all as prescribed by law. Your construction must comply with all applicable laws, ordinances, building codes, and zoning regulations.

TYPE OF CONSTRUCTION

() Single Family Dwelli	ng () Two-Family Residence
() Farm Outbuilding	& Other HANGER
() New Construction	() Addition, Alteration, Modification or other Improvemen
	NEW CONSTRUCTION OR IMPROVEMENT
provided for in Florida	, have been advised of the above disclosure statement tractor licensing as an owner/builder. I agree to comply with all requirements Statutes ss.489.103(7) allowing this exception for the construction permitted by ling Permit Number
William Fot	7-5-06 Date
Signature	Date
	FOR BUILDING USE ONLY
I hereby certify that the Florida Statutes ss 489.1	above listed owner/builder has been notified of the disclosure statement in 103(7).
Date	Building Official/Representative

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 12-45-16-02935 -021

1.	Description of property: (legal description of the property and street address or 911 address)
	LOT #19, BROTHERS WELCOME SUB-DIVISION, CANNON
	CREEK AIRPARK, 2193 SW SISTERS WELCOME RD
	CREEK AIRPARK, 2193 SW SISTERS WELCOME RD LAKE CITY 32025
2.	General description of improvement: NEW CONSTRUCTION - HANGER
3.	Owner Name & Address William FOT! 2193 SW SISTERS WELCOME PD
	Name & Address of Fee Simple Owner (if other than owner):
4.	Name & Address of Fee Simple Owner (if other than owner):
5.	Contractor Name SELF Phone Number 754-9536
	Address
6.	Address
	Address
	Address Inst:2006000513 Date:01/10/2006 Time:11:30 Amount of Bond DC,P. DeWitt Cason,Columbia County B:1070 P:1840
7.	Lender Name W/A
	Address
	Persons within the State of Florida designated by the Owner upon whom notices or other documents may be ved as provided by section 718.13 (1)(a) 7; Florida Statutes:
	Name William Foti Phone Number 754-9536
	Address
9	In addition to himself/herself the owner designatesN/A
٠.	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,
10	(Unless a different date is specified)
	(Offices a different date is specified)
NO The	TICE AS PER CHAPTER 713, Florida Statutes: owner must sign the notice of commencement and no one else may be permitted to sign in his/her stead.
	Sworn to (or affirmed) and subscribed before
	day of <u>Qan 10</u> , 20 00
	William Foti Signature of Owner NOTARY STAMP/SEAL

ANGELA OSTERHOUDT
MY COMMISSION & DD 101725
EXPIRES: March 20, 2006
Bonded Thru Budget Notary Services

Signature of Notary

RESIDENTIAL MINIMUM PLAN REQUIREMENTS AND CHECKLIST FOR FLORIDA BUILDING CODE 2004 and FLORIDA RESIDENTIAL CODE 2004 WITH AMENDMENTS ONE (1) AND TWO (2) FAMILY DWELLINGS

ALL REQUIREMENTS ARE SUBJECT TO CHANGE EFFECTIVE OCTOBER 1, 2005

ALL BUILDING PLANS MUST INDICATE THE FOLLOWING ITEMS AND INDICATE COMPLIANCE WITH CHAPTER 16 OF THE FLORIDA BUILDING CODE 2004 BY PROVIDING CALCULATIONS AND DETAILS THAT HAVE THE SEAL AND SIGNATURE OF A CERTIFIED ARCHITECT OR ENGINEER REGISTERED IN THE STATE OF FLORIDA, OR ALTERNATE METHODOLOGIES, APPROVED BY THE STATE OF FLORIDA BUILDING COMMISSION FOR ONE-AND-TWO FAMILY DWELLINGS. FOR DESIGN PURPOSES THE FOLLOWING BASIC WIND SPEED AS PER FIGURE 1609 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	REQUIREME	NTS; Two (2) complete sets of plans containing the following:
Applicant	Plans Examine	
dy -		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.
d	0	Designers name and signature on document (FBC 106.1). If licensed architect or engineer, official seal shall be affixed.
g		 Site Plan including: a) Dimensions of lot b) Dimensions of building set backs c) Location of all other buildings on lot, well and septic tank if applicable, and all utility easements. d) Provide a full local description of property.
od .		 d) Provide a full legal description of property. Wind-load Engineering Summary, calculations and any details required Plans or specifications must state compliance with FBC Section 1609. The following information must be shown as per section 1603.1.4 FBC a. Basic wind speed (3-second gust), miles per hour (km/hr). b. Wind importance factor, Iw, and building classification from Table 1604.5 or Table 6-1, ASCE 7 and building classification in Table 1-1, ASCE 7. c. Wind exposure, if more than one wind exposure is utilized, the wind exposure and applicable wind direction shall be indicated. d. The applicable enclosure classifications and, if designed with ASCE 7, internal pressure coefficient. e. Components and Cladding. The design wind pressures in terms of psf (kN/m²) to be used for the design of exterior component and cladding materials not specifally designed by the registered design professional.
D D	0 0	Elevations including: a) All sides b) Roof pitch c) Overhang dimensions and detail with attic ventilation

0 0 0	0 0 0	d) Location, size and height above roof of chimneys.e) Location and size of skylightsf) Building heighte) Number of stories
1		Floor Plan including:
		a) Rooms labeled and dimensioned.b) Shear walls identified.
0	0	c) Show product approval specification as required by Fla. Statute 553.842 and Fla. Administrative Code 9B-72 (see attach forms).
0		d) Show safety glazing of glass, where required by code.
		e) Identify egress windows in bedrooms, and size.
0		f) Fireplace (gas vented), (gas non-vented) or wood burning with hearth, (Please circle applicable type).
	Ω	g) Stairs with dimensions (width, tread and riser) and details of guardrails and handrails.
	0	h) Must show and identify accessibility requirements (accessible bathroom)
Ø		Foundation Plan including: a) Location of all load-bearing wall with required footings indicated as standard or monolithic and dimensions and reinforcing.
Ø	0	b) All posts and/or column footing including size and reinforcing
		c) Any special support required by soil analysis such as piling
6		d) Location of any vertical steel.
1	_	Roof System:
, ©		 a) Truss package including: 1. Truss layout and truss details signed and sealed by Fl. Pro. Eng. 2. Roof assembly (FBC 106.1.1.2)Roofing system, materials, manufacturer, fastening requirements and product evaluation with wind resistance rating)
Ø	0	 b) Conventional Framing Layout including: Rafter size, species and spacing Attachment to wall and uplift Ridge beam sized and valley framing and support details Roof assembly (FBC 106.1.1.2)Roofing systems, materials, manufacturer, fastening requirements and product evaluation with wind resistance rating) Wall Sections including:
		a) Masonry wall
		 All materials making up wall Block size and mortar type with size and spacing of reinforcement Lintel, tie-beam sizes and reinforcement Gable ends with rake beams showing reinforcement or gable truss and wall bracing details All required connectors with uplift rating and required number and size of fasteners for continuous tie from roof to foundation shall be designed by a Windload engineer using the engineered roof truss plans.
¥		 6. Roof assembly shown here or on roof system detail (FBC 106.1.1.2) Roofing system, materials, manufacturer, fastening requirements and product evaluation with resistance rating) 7. Fire resistant construction (if required) 8. Fireproofing requirements 9. Shoe type of termite treatment (termiticide or alternative method) 10. Slab on grade a. Vapor retarder (6mil. Polyethylene with joints lapped 6 inches and sealed) b. Must show control joints, synthetic fiber reinforcement or Welded fire fabric reinforcement and supports
		11. Indicate where pressure treated wood will be placed12. Provide insulation R value for the following:

y		 a. Attic space b. Exterior wall cavity c. Crawl space (if applicable)
E C	0	b) Wood frame wall 1. All materials making up wall
		Size and species of studs
		 Sheathing size, type and nailing schedule Headers sized
		5. Gable end showing balloon framing detail or gable truss and wall
		hinge bracing detail
		6. All required fasteners for continuous tie from roof to foundation
		(truss anchors, straps, anchor bolts and washers) shall be designed
		by a Windload engineer using the engineered roof truss plans.
		7. Roof assembly shown here or on roof system detail (FBC
		106.1.1.2) Roofing system, materials, manufacturer, fastening
		requirements and product evaluation with wind resistance rating) 8. Fire resistant construction (if applicable)
		9. Fireproofing requirements
		10. Show type of termite treatment (termiticide or alternative method)
		11. Slab on grade
		Vapor retarder (6Mil. Polyethylene with joints lapped 6 inches and sealed
		b. Must show control joints, synthetic fiber reinforcement or
		welded wire fabric reinforcement and supports
		12. Indicate where pressure treated wood will be placed
		13. Provide insulation R value for the following:a. Attic space
		b. Exterior wall cavity
		c. Crawl space (if applicable)
		c) Metal frame wall and roof (designed, signed and sealed by Florida Prof.
		Engineer or Architect) Floor Framing System:
		a) Floor truss package including layout and details, signed and sealed by Florida
		Registered Professional Engineer
		b) Floor joist size and spacing
	0	c) Girder size and spacing
		d) Attachment of joist to girder
		e) Wind load requirements where applicable Plumbing Fixture layout
ET.	В	Electrical layout including:
		a) Switches, outlets/receptacles, lighting and all required GFCI outlets identified
		b) Ceiling fans
		c) Smoke detectors
d		d) Service panel and sub-panel size and location(s)
	0	e) Meter location with type of service entrance (overhead or underground)f) Appliances and HVAC equipment
		g) Arc Fault Circuits (AFCI) in bedrooms
		h) Exhaust fans in bathroom
-	- -	HVAC information
		a) Energy Calculations (dimensions shall match plans)
		b) Manual J sizing equipment or equivalent computation
		c) Gas System Type (LP or Natural) Location and BTU demand of equipment
		Disclosure Statement for Owner Builders
		*** Notice Of Commencement Required Before Any Inspections Will Be Done Private Potable Water
	LJ	I IIVAUL I ULADIC VV AUCI

- 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. <u>Building Permit Application:</u> A current Building Permit Application form is to be completed and submitted for all residential projects.
- 2. <u>Parcel Number:</u> The parcel number (Tax ID number) from the Property Appraiser (386) 758-1084 is required. A copy of property deed is also requested.
- 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) 758-1058 (Toilet facilities shall be provided for construction workers)
- 4. <u>City Approval:</u> 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
- 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 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.
- 6. <u>Driveway Connection:</u> 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. <u>If the project is to be located on a F.D.O.T. maintained road, than an F.D.O.T. access permit is required.</u>

A development permit will also be required. Development permit cost is \$50.00

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

Location:	Project Name:		
which you are applying for a	on the building comp a building permit o n the product approva	a Administrative Code 9B-72, please provide onents listed below if they will be utilized on or after April 1, 2004. We recommend you number for any of the applicable listed product www.floridabuilding.org	the construction project for
Category/Subcategory	Manufacturer	Product Description	Approval Number(s)
A. EXTERIOR DOORS			
1. Swinging	MASONITE	ENTRY DOOR	SEE SPEC, SHT.
2. Sliding		,	
3. Sectional	CHI	GARAGE DOOR	1
4. Roll up 5. Automatic			
6. Other	11)511 8 15	P CIA D	
	WELL BILT	BI-FOLD DOUR	
B. WINDOWS 1. Single hung	<100 En	0.1	
2. Horizontal Slider	CAPITOL	ALUM. WINDOW	
3. Casement			
4. Double Hung			
5. Fixed			
6. Awning			
7. Pass -through			
8. Projected			•
9. Mullion			
10. Wind Breaker			
11 Dual Action			
12. Other			
C. PANEL WALL			
1. Siding			
2. Soffits			
3. EIFS			
4. Storefronts			
5. Curtain walls			
6. Wall louver			
7. Glass block			
8. Membrane			
9. Greenhouse 10. Other			
D. ROOFING PRODUCTS 1. Asphalt Shingles	EIK	20 011 00 01	
2. Underlayments	ELK	ARCHITECTURAL SHINGLES	- 1/
3. Roofing Fasteners			
4. Non-structural Metal	Rf	•	
5. Built-Up Roofing			
6. Modified Bitumen			
7. Single Ply Roofing Sy	s		
8. Roofing Tiles	- 		
9. Roofing Insulation			
10. Waterproofing			
11. Wood shingles /shak	es		
12 Poofing Slate			

Location		Permit # (FO	Permit # (FOR STAFF USE ONLY)	
Contractor or Contractor's Authorize	ed Agent Signature	Print Name	De	ate
Tallacia alla allaca pi addati				
jobsite; 1) copy of the produ and certified to comply with	uct approval, 2) t , 3) copy of the a	owing information must be avine performance characteristic pplicable manufacturers instanted to the provential cannot be available to the	cs which the product wa allation requirements.	is tested
The products listed below d	id not demonstra	ate product approval at plan received information must be av	eview. I understand tha	t at the
2.				
1.				
H. NEW EXTERIOR ENVELOPE PRODUCTS				
13. Other				
12. Sheds	+			
11. Wall				
10. Deck-Roof	 			
9. Plastics				
8. Insulation Forms	 	11212		
7. Material	ļ			
6. Concrete Admixtures				
5. Coolers-freezers				
4. Railing				
3. Engineered lumber				
2. Truss plates				
Wood connector/anchor				
COMPONENTS				
G. STRUCTURAL				
2. Other				
1. Skylight				
F. SKYLIGHTS				
6. Equipment 7. Others	<u></u>			
5. Roll-up				
				**
4. Colonial		2000/2010 DR 200 JUNE 1 AND THE STATE OF THE		
3. Storm Panels				
2. Bahama				
E. SHUTTERS 1. Accordion				
17. Other				
16. Spray Applied Polyurethane Roof				
15. Roof Tile Adhesive	L			
Coatings				
14. Cements-Adhesives -				
13. Liquid Applied Roof Sys				

NOTICE:

ADDRESSES BY APPOINTMENT ONLY!

TO OBTAIN A 9-1-1 ADDRESS THE REQUESTER MUST CONTACT THE COLUMBIA COUNTY 9-1-1 ADDRESSING DEPARTMENT AT (386) 752-8787 FOR AN APPOINTMENT TIME AND DATE:

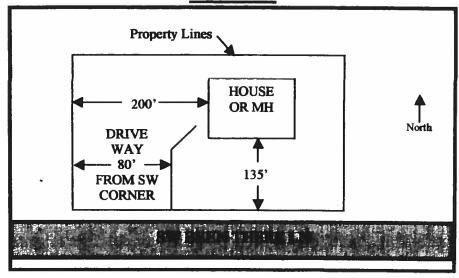
YOU CAN NOT OBTAIN A NEW ADDRESS OVER THE TELEPHONE. MUST MAKE AN APPOINTMENT!

THE ADDRESSING DEPARTMENT IS LOCATED AT 263 NW LAKE CITY AVENUE (OFF OF WEST U.S. HIGHWAY 90 WEST OF INTERSTATE 75 AT THE COLUMBIA COUNTY EMERGENCY OPERATIONS CENTER).

THE REQUESTER WILL NEED THE FOLLOWING:

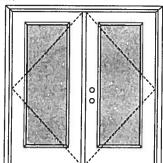
- 1. THE PARCEL OR TAX ID NUMBER (SAMPLE: "25-4S-17-12345-123" OR "R12345-123") FOR THE PROPERTY.
- 2. A PLAT, PLAN, SITE PLAN, OR DRAWING SHOWING THE PROPERTY LINES OF THE PARCEL.
 - a. LOCATION OF PLANNED RESIDENT OR BUSINESS STRUCTURE ON THE PROPERTY WITH DISTANCES FROM TWO OF THE PROPERTY LINES TO THE STRUCTURE (SEE SAMPLE BELOW).
 - b. 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).
 - c. TRAVEL OF THE DRIVEWAY FROM THE ACCESS POINT TO THE STRUCTURE (SEE SAMPLE BELOW).

SAMPLE:



NOTE: 5 TO 7 WORKING DAYS MAY BE REQUIRED IF ADDRESSING DEPARTMENT NEEDS TO CONDUCT AN ON SITE SURVEY.

APPROVED ARRANGEMENT:





Test Data Review Certificate #3026447A, #3026447B, #3026447C and CDP/fest Report Validation Matrix #3026447A-001, 002, 003, #3026447B-001, 002, 003, #3026447B-001, 002, 003 provides additional information - available from the ITS/WH website (www.etisemko.com), the Masonite website (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 6'8"

Design Pressure +52.0/-52.0

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-MA0002-02 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:









1/2 GLASS:















1

^{*}This glass kit may also be used in the following door style: Eyebrow 5-panel with scroll.







APPROVED DOOR STYLES: 3/4 GLASS:





FULL GLASS:











CERTIFIED TEST REPORTS:

CTLA-805W-2

Certifying Engineer and License Number: Ramesh Patel, P.E./20224

Unit Tested in Accordance with Miami-Dade BCCO PA202.

Door panels constructed from 0.075" minimum thick fiberglass skins. Both stiles constructed of 1-5/8" laminated lumber. Top end rails constructed of 31/32" wood. Bottom end rails constructed of 31/32" wood composite. 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).

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



Test Data Review Certificate #3026447A #3026447B. #3026447C and COP7test Report Validation Matrix #3026447A 001, 002, 003; #3026447R-001, 002, 003 provides additional information available from the ITS/WH website (www.masonite.com) or the Masonite technical center.

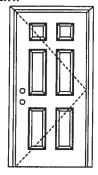
2







APPROVED ARRANGEMENT:



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

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

Design Pressure

+76.0/-76.0

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.

MINIMUM INSTALLATION DETAIL:

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

APPROVED DOOR STYLES:



New England 4-panel



Eyebrow 4-panel





Test Data Review Certificate #3026447A, #3026447B, #3026447C and COP/Test Report Validation Matrix #3026447 DO1, 002, 003, #30264478-001, 002, 003 provides additional information available from the ITS/WH website (www.etsemko.com), the Masonite website (www.masonite.com) or the Masonite technical center.

Eyebrow 5-panel with scroll







CERTIFIED TEST REPORTS:

NCTL 210-1973-1, 2, 3

Certifying Engineer and License Number: Ramesh Patel, P.E./20224

Unit Tested in Accordance with Miami-Dade BCCO PA202.

Door panels constructed from 0.075" minimum thick fiberglass skins. Both stiles constructed of 1-5/8" laminated lumber. Top end rails constructed of 31/32" wood. Bottom end rails constructed of 31/32" wood composite. Interior cavity of slab filled with rigid polyurethane foam core.

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).

State of Florida, Professional Engineer Kurt Balthazor, P.E. – License Number 56533 Warnock Hersey

Test Data Review Certificate #3026447A. #3026447B; #3026447C and COP7test Report Validation Matrix #3026447A-001, 002, 003; #30264478-001, 002, 003 provides additional information available from the ITS/WH website (www.elsemko.com), the Masonite website (www.masonite.com) or the Masonite technical center

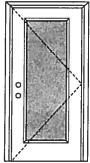








APPROVED ARRANGEMENT:



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

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

Design Pressure

+52.0/-52.0

mited 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:







133, 135 Series





Test Data Review Certificate #3025447A, #3026447B, #3026447C and CDP/fest Report Validation Martix #3026447A-001, 002, 003; #30264476-001, 002, 003 provides additional information - available from the ITS/WH website (www.elsemko.com), the Masonite website (www.masonite.com) or the Masonite technical center.

822 Series

1/2 GLASS:





106, 160 Series





12 R/L, 23 R/L, 24 R/L





108 Series



1

*This glass kit may also be used in the following door style: Eyebrow 5-panel with scroll,





1.

FIBERGLASS DOORS

APPROVED DOOR STYLES:

3/4 GLASS:





410 Series



109 Series









CERTIFIED TEST REPORTS:

CTLA-805W-2

Certifying Engineer and License Number: Ramesh Patel, P.E./20224

Unit Tested in Accordance with Miami-Dade BCCO PA202.

Door panels constructed from 0.075" minimum thick fiberglass skins. Both stiles constructed of 1-5/8" laminated lumber. Top end rails constructed of 31/32" wood. Bottom end rails constructed of 31/32" wood composite. 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 Fiorida Building Code, Chapter 17 (Structural Tests and Inspections).

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



Test Data Review Certificate #3026447A; #3026447B; #3026447C and CDP/fest Report Validation Matnx #3026447A-001, 002, 003; #30264478-001, 002, 003 provides additional information available from the ITS/WH website (www.etisemko.com), the Masonite website (www.masonite.com) or the Masonite technical center.

2







CAPITOL WINDOWS

AAMA/WDMA 101/I.S. 2-97 TEST REPORT

Rendered to:

JORDAN COMPANIES

SERIES/MODEL: Series 8900 TYPE: PVC Fixed Window

Title of Test	Results
AAMA Rating	F-C50 60 x 78
Uniform Load Deflection Test Pressure	
Air Infiltration	<u>+</u> 50.0 psf
Water Resistance Test Pressure	$< 0.01 \text{ cfm/ft}^2$
Uniform Load Structural Test Pressure	7.5 psf
Corner Weld Test	±75.0 psf
	Pass
Forced Entry Resistance	Grade 40

Reference should be made to full report for test specimen description and data.

Report No:

02-46046.01

Report Date: Expiration Date:

07/23/03







AAMA/WDMA 101/I.S. 2-97 TEST REPORT

Rendered to:

JORDAN COMPANIES 4661 Burbank Road, P.O. Box 18377 Memphis, Tennessee 38118

Report No: 02-46046.01

Test Date:

07/17/03

Report Date:

07/23/03

Expiration Date:

07/17/07

Project Summary: Architectural Testing, Inc. (ATI) was contracted by Jordan Companies, to perform testing on Series 8900 PVC Fixed window. The sample tested successfully met the performance requirements for a F-C50 60 x 78 rating. Test specimen description and results are reported herein.

Test Procedure: The test specimens were evaluated in accordance with AAMA/WDMA 101/I.S. 2-97, "Voluntary Specifications for Aluminum, Vinyl (PVC) and Wood Windows and Glass Doors."

Test Specimen Description:

Series/Model: Series 8900

Type: PVC Fixed Window

Overall Size: 4' 11-3/4" wide by 6' 5-3/4" high

Area: 32.3 ft2

Finish: All vinyl was white.

Glazing Details: The window utilized a nominal 3/4" thick insulating glass unit fabricated from two nominal double strength sheets of annealed glass separated by a desiccant filled metal spacer system. The glass was set from the interior against a silicone sealant backbedding. PVC glazing stops were utilized on the interior.

Frame Construction: The frame corners were miter cut and welded.

Installation: The window was installed within a nominal 2" by 8" SPF wood test buck. The window was anchored to the buck with #8 by 1-5/8" wood screws spaced 6" from each corner and 8" to 10" on center. Silicone sealant was used to seal the window to the test buck.

849 Western Avenue North Saint Paul, MN 55117-5245 phone: 651.636.3835 fax: 651.636.3843 www.archtest.com Test Results: The results are tabulated as follows:

Paragrap	h Title of Test – Test Method	Results	Allowed
2.1.2	Air Infiltration per ASTM I @ 1.57 psf (25 mph) @ 6.24 psf (50 mph)	$< 0.01 \text{ cfm/ft}^2$ $< 0.01 \text{ cfm/ft}^2$	0.30 cfm/ft ² max.
Note #1: AAMA/W	The tested specimen meets (or e DMA 101/I.S. 2-97 for air infiltrati	exceeds) the perform	nance levels specified in
2.1.3	Water Resistance per ASTM	I E 547-00 (See Note	: #2)
2.1.4.1	Uniform Load Deflection pe	A.	
2.1.4.2	Uniform Load Structural per		
Note #2: 1 results are	he client opted to start at a pressu listed under "Optional Performanc	• •	inimum required. Those
2.1.7	Welded Corner Test	Pass	<100% break on weld
2.1.8	Forced Entry Resistance per A Type D Grade 40 Lock Manipulation Test		word word
Optional Pe		No entry	No entry
4.3	Water Resistance per ASTM E WTP = 7.5 psf	547-00 and 331-00 No leakage	N. 1 .
4.4.1	Uniform Load Deflection per A (Measurements reported were to (Loads were held for 60 second @ 50.0 psf (positive) @ 50.0 psf (negative)	STM E 330-97 (See aken in between the a s)	No leakage Note #3) anchor points) No Damage
4.4.2	Uniform Load Structural	0.03"	No Damage
*	Uniform Load Structural per AS (Measurements reported were tal (Loads were held for 10 seconds)	TM E 330-97 ken in between the ar	nchor points)
Nr. u=	@ 75.0 psf (negative)	<0.01" <0.01"	0.16" max. 0.16" max.
vote #3: The requirement fo	Uniform Load Deflection test is	not an Adda	o.to max.

Note #3: The Uniform Load Deflection test is not an AAMA/WDMA 101/I.S. 2-97 requirement for this product designation. The data is recorded in this report for

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, Inc.

For ARCHITECTURAL TESTING, INC.

Eric J. Schoenthaler

Technician

Daniel A. Johnson

Regional Manager

EJS/mb 02-46046.01



AAMA/WDMA 101/I.S. 2-97 TEST REPORT

Rendered to:

JORDAN COMPANIES

SERIES/MODEL: 8500
TYPE: PVC Single Hung Window

Results
H-R40 (44 x 84)
± 40.0 psf
10 lbs max.
0.21 cfm/ft ²
6.00 psf
± 60.0 psf
Passed
Grade 10

Reference should be made to full report for test specimen description and data.

Report No: 02-48976.02 Report Date: 02-26-04 Expiration Date: 02-25-08



AAMA/WDMA 101/I.S.2-97 TEST REPORT

Rendered to:

JORDAN COMPANIES P.O. Box 18377 Memphis, Tennessee 38118

Report No: 02-48976.02

Test Date:

02/25/04

Report Date:

02/26/04

Expiration Date:

02/25/08

Project Summary: Architectural Testing, Inc. (ATI) was contracted by Jordan Companies to perform tests on a Jordan Companies Series 8500 Single Hung Window. The sample tested successfully met the performance requirements for a H-R40 44 x 84 rating. Test specimen description and results are reported herein.

Test Procedure: The test specimen was evaluated in accordance with AAMA/NWDMA 101/I.S. 2-97, "Voluntary Specifications for Aluminum, Vinyl (PVC) and Wood Windows and Glass Doors."

Test Specimen Description:

Series/Model: 8500

Type: PVC Single Hung Window

Overall Size: 3'8" wide by 7'0" high

Sash Size: 3' 4-3/8" wide by 2' 5" high

Fixed D.L.O. Size: 3' 4-3/4" wide by 4' 5" high

Screen Size: 3' 4-3/4" wide by 2' 4-1/4" high

Finish: All PVC was white

Test Specimen Description: (Continued)

Glazing Type: The window utilized nominal 3/4" insulating glass comprised of two single-strength annealed sheets in the operating sash and two double-strength sheets in the fixed lite and a desiccant-filled metal spacer system. The glass for the fixed area was set from the interior into a bed of silicone sealant with PVC stops used on the interior. The sash was glazed from the exterior into a bed of silicone sealant with PVC stops used on the exterior.

Weatherstripping:

<u>Description</u>	Quantity	Location
0.260" high by 0.187" backed pile with center fin	1 Row	Sash top and bottom rails
0.260" high by 0.187" backed pile with center fin	2 Rows	Sash stiles

Frame Construction: Frame corners were miter-cut and welded. Aluminum reinforcement was utilized in the fixed meeting rail (Jordan part number H-2447).

Sash Construction: Sash corners were miter-cut and welded. Aluminum reinforcement was utilized in the top rail (Jordan part number H-2448).

Hardware:

Metal cam locks with keepers	2	6" from ends and meeting rail
Plastic tilt latches	2	Sash top rail corners
Metal tilt pins	2	Sash bottom rail corners
Block-and-tackle balances	2	One per jamb
Drainage:		
3/16" by 5/8" slots	2	1-3/4" from ends in sill pocket to hollow below
1/8" by 1/2" slots	4	1-3/4" and 2" from each end through sill exterior face

Installation: The unit was installed into a Grade 2 SPF 2" by 8" wood test buck secured through the flange with 1-5/8" screws spaced 4" from corners and 8" on center. The nail fin was sealed to the buck with silicone.

Test Results: The results are tabulated as follows.

<u>Paragraph</u>	Title of Test	Results	Allowed
2.2.1.6.1	Operating Force Force to initiate motion Force to keep in motion	10 Ibs 8 Ibs	30 lbs max. 30 lbs max.
2.1.2	Air Infiltration per ASTM E 23 @ 1.57 psf (25 mph)	83-97 (See Note #1) 0.21 cfm/ft ²	0.30 cfm/ft ²

Note #1: The tested specimen meets the performance levels specified in AAMA/WDMA 101/I.S.2-97 for air infiltration.

2.1.3 Water Resistance per ASTM 547-97 (See Note #2)
2.1.4.1 Uniform Load Deflection per ASTM E 330-97 (See Note #2)
2.1.4.2 Uniform Load Structural per ASTM E 330-97 (See Note #2)

Note #2: The client opted to start at a pressure higher than the minimum required. Those results are listed under "Optional Performance."

2.2.1.6.2	Deglazing Test per ASTM In operating direction @ 70	E 987) lbs	
	Top rail	0.04"/ 8%	0.500"/100%
	Bottom rail	0.06"/12%	0.500"/100%
	In remaining direction @ 50) lbs	
	Left stile	0.04"/8%	0.500"/100%
	Right stile	0.03"/6%	0.500"/100%
2.1.7	Corner Weld Test	Meets as stated	Meets as stated
2.1.8	Forced Entry Resistance pe Type A Grade 10	r ASTM F 588-97	
	Lock Manipulation Test Tests A1 through A7 Lock Manipulation Test	No entry No entry No entry	No entry No entry No entry

Test Results: (Continued)

<u>Paragraph</u>	Title of Test	Results	Allowed
Optional Perfo	rmance:		
4.3	Water Resistance per ASTM E 5 WTP = 6.00 psf	47-97 No leakage	No leakage
4.4.1	Uniform Load Deflection per AS (Measurements reported were tal (Loads were held for 60 seconds	cen on the meeting rail)	•
	@ 40.0 psf (positive) @ 40.0 psf (negative)	0.45" 0.52"	(See Note #3) (See Note #3)
4.4.2	Uniform Load Structural per AS (Measurements reported were tal (Loads were held for 10 seconds	cen on the meeting rail)	
	@ 60.0 psf (positive) @ 60.0 psf (negative)	0.03" 0.03"	0.16" max. 0.16" max.

Note #3: The Uniform Load Deflection test is not a AAMA/NWWDA 101/I.S. 2-97 requirement for this product designation. The data is recorded in this report for information only.

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, Inc.

For ARCHITECTURAL TESTING, INC.

Digitally Signed by: Paul L. Spiess

Paul L. Spiess Project Manager Digitally Signed by: Daniel A. Johnson

Daniel A. Johnson Regional Manager

DAJ/jb 02-48976.02



0135

5 pages

STRUCTURAL TEST REPORT

Rendered to:

JORDAN COMPANIES

Series/Model: 8500
Type: 3-Wide Mulled PVC Single Hung Window

587 First Street SW New Brighton, MN 55112 phone: 651.636.3835 fax: 651.636.3843 www.archtest.com Report No: 02-33516.01
Test Date: 10/04/01
Report Date: 11/13/01
Expiration Date: 10/04/05



STRUCTURAL TEST REPORT

Rendered to:

JORDAN COMPANIES 4661 Burbank Road, Box 18377 Memphis, Tennessee 38118

Report No: 02-33516.01

Test Date:

10/04/01

Report Date:

11/13/01

Expiration Date:

10/04/05

Project Summary: Architectural Testing, Inc. (ATI) was contracted by Jordan Companies to witness performance testing on Jordan Series 8500 3-wide mulled PVC single hung windows. Test specimen description(s) and results are reported herein.

Test Procedure: The test specimens were evaluated in accordance ASTM E 330-97, "Standard Test Method for Structural Performance of Exterior Windows, Curtain Walls, and Doors by Uniform Static Air Pressure Difference."

Test Specimen Description:

Series/Model: 8500

Type: 3-wide mulled PVC single hung window

Overall Size: 8' 11-5/8" wide by 5' 11-5/8" high

Individual Window Size (3): 2' 11-5/8" wide by 5' 11-5/8" high

Finish: All PVC was white.

Glazing Details: The window utilized nominal 3/4" insulating glass comprised of two single-strength annealed sheets and a desiccant-filled spacer system. The glass for the sash was set from the exterior against a bed of silicone with PVC stops used on the exterior.



02-33516.01 Page 2 of 3

Test Specimen Description (Continued)

Weatherstripping:

Description	Quantity	Location
0.230" high by 0.187" backed pile with center fin	1 Row	Sash top and bottom rails
0.230" high by 0.187" backed pile with center fin	2 Rows	Sash stiles

Frame Construction: Frame corners were miter-cut and welded. Aluminum multion reinforcement was fastened to one jamb using three #8 by 1-1/4" screws, one at midpoint and one approximately 8" to 12" from each end at the jambs. Silicone was used on the exterior only to seal between the reinforcement and the jambs. PVC multion couplings were snap-fit onto the interior and exterior.

Sash Construction: Sash corners were miter-cut and welded. Sash meeting rail utilized aluminum reinforcement.

Hardware:

Metal cam locks with keepers	6	6" from ends on meeting rail
Plastic tilt latches	6	Sash top rail corners
Metal tilt pins	6 .	Sash bottom rail corners
Block-and-tackle balances	6	One per jamb
Drainage;		2-1 James
3/16" by 5/8" slots	6	1-3/4" from ends in sill pocket to hollow below
3/16" by 5/8" slots	6	
1/8" by 1/2" slot	6	Ends of sill through interior wall 1-3/4" from ends through sill
Installation: The unit		exterior face

Installation: The unit was installed into a Grade 2 SPF 2" by 6" wood test buck and secured with screws and silicone.



02-33516.01 Page 3 of 3

Test Results

Title of Test - Test Method

Results

Allowed

Uniform Load Structural per ASTM E 330-97

(Permanent set measurements reported were taken on the intermediate mullion)

@ 52.5 psf (positive)

0.05"

0.4% L = 0.286" max.

@ 52.5 psf (negative)

0.06"

0.4% L = 0.286" max.

A copy of this report will be retained by ATI for a period of four years. This report is the exclusive property of the client so named herein and is applicable to the sample tested. Results obtained are tested values and do not constitute an opinion or endorsement by this laboratory.

For ARCHITECTURAL TESTING, INC.

Paul L. Spiess

Project Manager

Daniel A. Johns Regional Manager

PLS/jb 02-33516.01



DOCUMENT CONTROL ADDENDUM 02-33516.00

Current Issue Date: 11/13/01

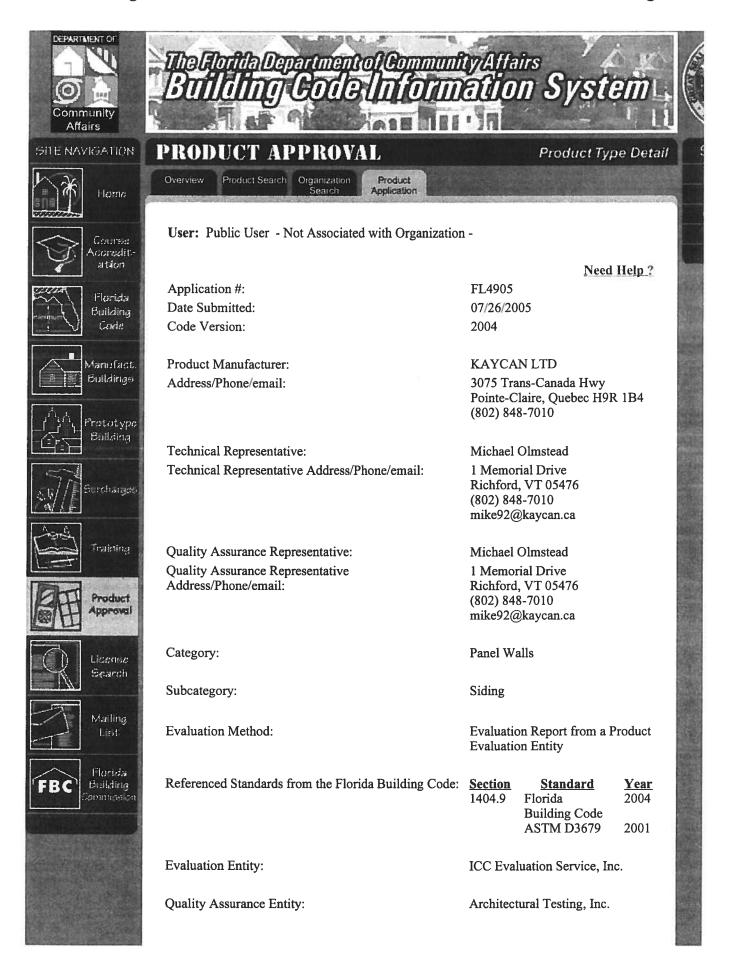
Report No. 02-33516.01

Requested by: Darrel Booth

Purpose:

Structural testing on 8500 3-wide mulled PVC single hung windows

Issue Date: 11/13/01





Validation Entity:

Architectural Testing, Inc

Authorized Signature:

Michael Olmstead mike92@kaycan.com

Evaluation/Test Reports Uploaded:

PTID 4905 T 55980.03-122-18-

R0.pdf

PTID 4905 T 55980.04-122-18-

R0.pdf

PTID 4905 T ESR1495.pdf PTID 4905 T ICC Certificate of

Independence.pdf

PTID 4905 T Vinyl Siding

installation guide.pdf

Installation Documents Uploaded:

Product Approval Method:

Method 1 Option C

Application Status:

Date Validated:

Date Approved:

Date Certified to the 2004 Code:

Approved

08/15/2005

08/24/2005

Page:			Page 1 / 1
App/Seq #	Product Model # or Name	Model Description	Limits of Use
4905.1	D-4 Avanti	Double 4-inch Horizontal Dutch Lap	To be used on exterior walls of buildings over sheathing only Wind load equals -70 PSF Not for use in HVHZ
4905.2	D-4 Marquis	Double 4 inch	To be used on exterior walls of buildings over sheathing only Wind load

4905.1	D-4 Avanti	Double 4-inch Horizontal Dutch Lap	walls of buildings over sheathing only Wind load equals -70 PSF Not for use in HVHZ
4905.2	D-4 Marquis	Double 4 inch horizontal	To be used on exterior walls of buildings over sheathing only Wind load equals -70 PSF Not for use in HVHZ
4905.3	D-4.5 Ocean Park	Double 4.5 inch horizontal dutch lap	To be used on exterior wa;;s of buildings over sheathing only. wind load equals -70 PSF Not for use in HVHZ
4905.4	D-5 Contessa	Double 5 inch horizontal	To be used on exterior walls of buildings over sheathing only Wind load equals -70 PSF Not for use in HVHZ
4905.5	D-5 Elegance	Double 5 inch horizontal Dutch lap	To be used on exterior walls of buildings over sheathing only Wind load equals -70 PSF Not for use in HVHZ
		Double 5 inch	To be used on exterior walls of buildings over

	4905.6	D-5 Vertical	Vertical	sheathing only Wind load equals -70 PSF Not for use in HVHZ
	4905.7	Lewiston	Double 4.5 inch horizontal	To be used on exterior walls of buildings over sheathing only Wind load equals -70 PSF Not for use in HVHZ
	4905.8	Newport	Single 6.5 inch horizontal	To be used on exterior walls of buildings over sheathing only Wind load equals -70 PSF Not for use in HVHZ
	4905.9	Sierra	Double 4.5inch Horizontal Dutch Lap	To be used on exterior walls of buildings over sheathing only Wind load equals -70 PSF Not for use in HVHZ
	4905.10	T- 3 Horizontal	Triple 3 inch Horizontal	To be used on exterior walls of buildings over sheathing only Wind load equals -70 PSF Not for use in HVHZ
	4905.11	T-3 Classic	Triple 3 inch Horizontal Dutch Lap	To be used on exterior walls of buildings over sheathing only Wind load equals -70 PSF Not for use in HVHZ
国际主义的				use in HVHZ
	L	1	Next	use in HVHZ
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WELL BILT INDUSTRIES

1 Well Bilt Road
PO Box 100
Williston, FL 32696-0100
phone (352) 528-5566 toll-free (800) 940-BILT
fax (352) 528-5614
E-mail MWellBilt@aol.com
Web-Site wellbiltdoors.com

WEIGHTS AND BALANCE

Date:

December 20, 2005

To:

Bill Foti

From:

Merle Loock, Office Manager

Company:

Fax:

Phone:

(386) 754-9536

PROJECT:

Cannon Creek

DOOR DOWN AND LOCKED

BI-FOLD DOOR CLEAR OPENING SIZE

40'-0" X 10'-0"

ACTUAL DOOR SIZE

40'-6" X 12'-3"

DEAD WEIGHT

1,875 LBS.

LOCKS/OPTIONS

INCLUDED IN ABOVE WEIGHT

SHEETING WEIGHT, EXTERIOR

(ESTIMATE 1 # per sq. ft.)

500 LBS.

DEAD WEIGHT TOTAL

2,375 LBS.

VERTICAL COLUMN WIND LOAD TRANSFER

75 %

25 %

HEADER LOAD TRANSFER

HORIZONTAL COMPONENT, 2.0 X'S DEAD WEIGHT

4,750 LBS.

HINGE POINTS, WEIGHT EACH (5)

950 LBS. HORIZONTAL

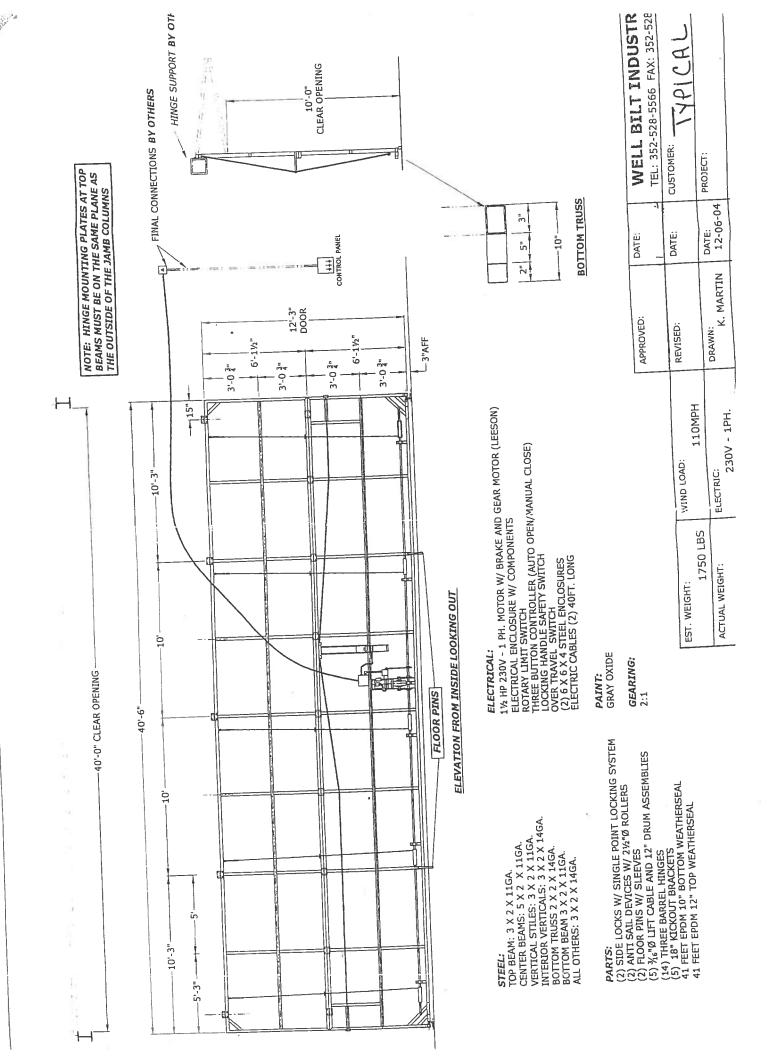
475 LBS. VERTICAL

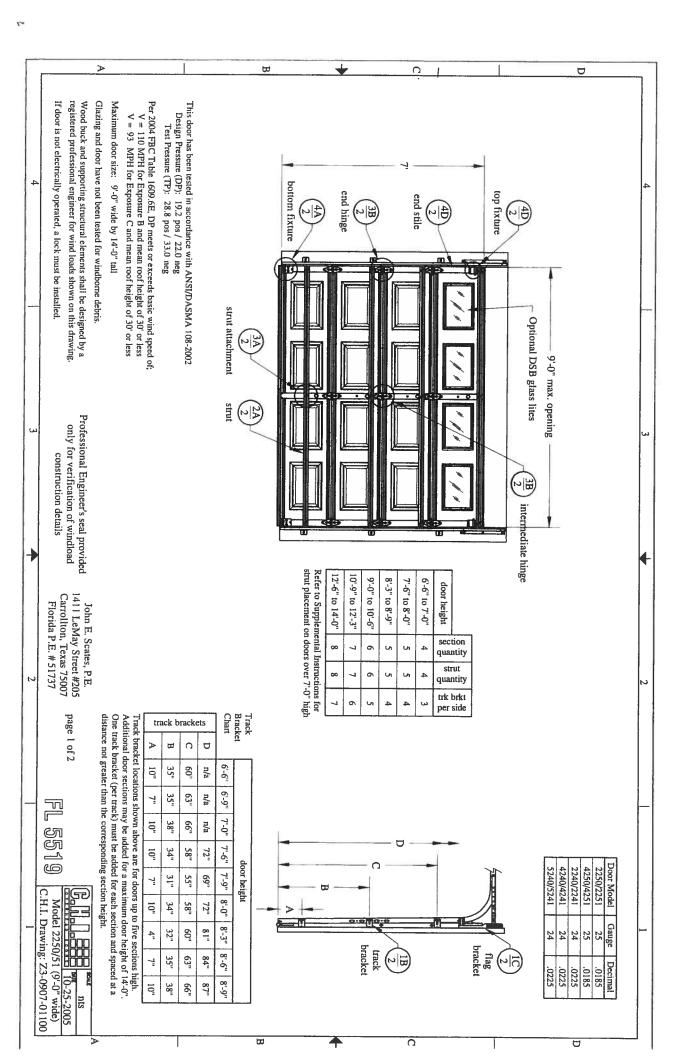
HORIZONTAL COMPRESSION ON EACH

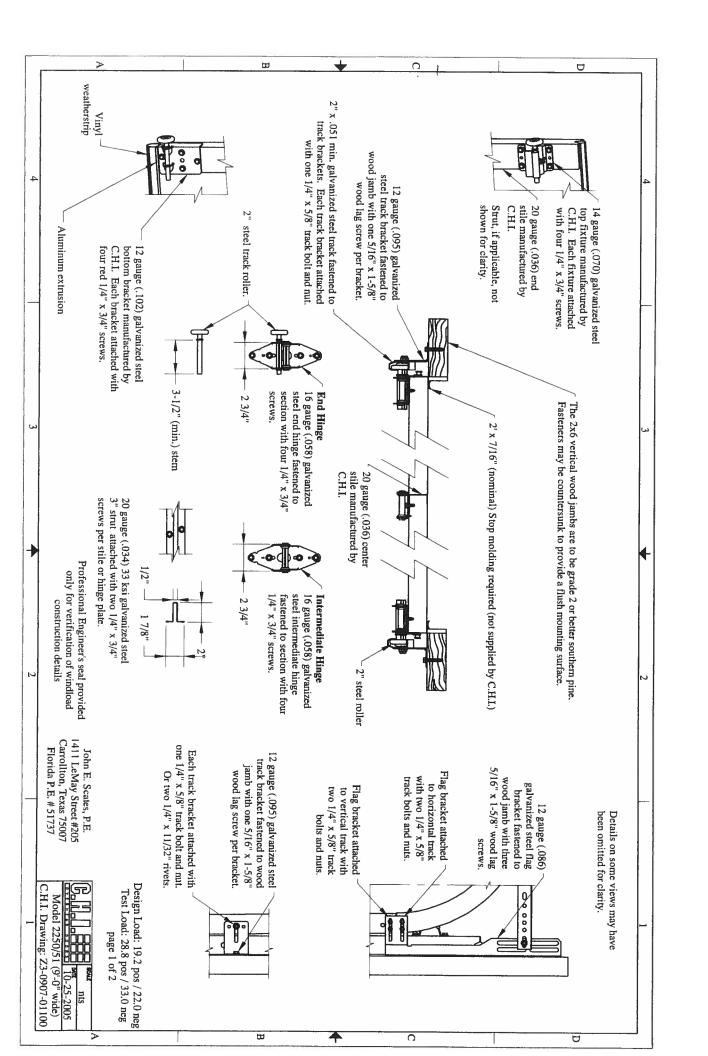
2,375 LBS.

VERTICAL COLUMN

THANK YOU FOR YOUR INTEREST IN WELL BILT INDUSTRIES







New Construction Subterranean Termite Soil Treatment Record

OMB Approval No. 2502-0525 (exp. 10/31/2005)

This form is completed by the licensed Pest Control Company.

Public reporting burden for this collection of information is estimated to average 15 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. This information is mandatory and is required to obtain benefits. HUD may not collect this information, and you are not required to complete this form, unless it displays a currently valid OMB control number.

Section 24 CFR 200.926d(b)(3) requires that the sites for HUD insured structures must be free of termite hazards. This information collection requires the builder to certify that an authorized Pest Control company performed all required treatment for termites, and that the builder guarantees the treated area against infestation for one year. Builders, pest control companies, mortgage lenders, homebuyers, and HUD as a record of treatment for specific homes will use the information collected. The information is not considered confidential.

This report is submitted for informational purposes to the builder on proposed (new) construction cases when soil treatment for prevention of subterranean termite infestation is specified by the builder, architect, or required by the lender, architect, FHA, or VA.

\$ 24051 All contracts for services are between the Pest Control Operator and builder, unless stated otherwise.

Section 1: General Information (Treating Company Information)						
Company Name: Aspen Past Control, Inc.						
Company Address: 301 NW Cole Terrace	-					
Company Business License No					29E-75E	3611
FHA/VA Case No. (if any)						
Section 2: Builder Information						
Company Name:		Company P	hone No			
Section 3: Property Information						
Location of Structure(s) Treated (Street Address or Legal Description, City, State	e and Zip) .	2193	600	- 1	, d., ;	Welen.
· · · · · · · · · · · · · · · · · · ·	Basemen	t Cra	ıwl 🔲 _ Type	Other of Fill.	2ii	. ,*
Section 4: Treatment Information						
Date(s) of Treatment(s) 3-1-06						
Brand Name of Product(s) Used						
EPA Registration No						
Approximate Final Mix Solution %		-/				0
Approximate Size of Treatment Area: Sq. ft Linear ft.		Lir	near ft. of Ma	sonry '	Voids	
Approximate Total Gallons of Solution Applied						
Was treatment completed on exterior? ☐ Yes ☐ No Service Agreement Available? ☐ Yes ☐ No						
Service Agreement Available?	and not are	mnt stata law				
Note. Some state laws require service agreements to be issued. This form do	ies not pree	mpi state iaw.				
Attachments (List)				-		
Comments						
Name of Applicator(s) 5/304 Brannan Cert	4181 A1 N1 -	/if an evidend by	Canan Inus		.IF104	576
varie of Applicator(s)	uncation ive	o. (II required by	State law) _		Total Stimb	3/0
The applicator has used a product in accordance with the product label and state require ederal regulations.	ements. All	l treatment mate	erials and me	thods u	ised comp	ly with state an
s see a				-3	. / - 6	
Authorized Signature			Date			

Warning: HUD will prosecute false claims and statements. Conviction may result in criminal and/or civil penalties, (18 U.S.C. 1001, 1010, 1012; 31 U.S.C. 3729, 3802)



Cal-Tech Testing, Inc.
• Engineering PO. Bo:
• Geotechnical 6919 Distribution

• Environmental ABORATORIES

P.O. Box 1625 • Lake City, FL 32056-1625 6919 Distribution Avenue S., Unit #5 • Jacksonville, FL 32256 Tel. (904) 755-3633 • Fax (904) 752-5456 Tel. (904) 262-4046 • Fax (904) 262-4047

· 24051

"Excellence in Engineering & Geoscience"

JOB NO: 06-094

DATE TESTED: 2-21-06

REPORT OF IN-PLACE DENSITY TEST

	D-2937 (Drive Cylinder)Other
PROJECT: Fotie Res.	
CLIENT: Bill Fotle	
GENERAL CONTRACTOR:	
SOIL USE:	SPECIFICATION REQUIREMENTS: 95
TECHNICIAN: OSteen	
MODIFIED (ASTM D-1557):	STANDARD (ASTM D-698):
TEST TEST NO. LOCATION	TESTPROCTOR WET DENS. DRY DENS. MOIST. %LIFT# PROCTOR NO. LBS.CU.FT. LBS.CU.FT. PERCENT MAX.DENS.
1 Centr NSide Footer 2 Centr S Side Footer	17" 1 117.1 106.3 102 97
3 Centr E Side Footer	
4 Center and	119.9 107.9 11.1 99
5 101 of NW Corner	120.1 107.8 11.4 99
6 201 Of SE Corner	1 119.7 107.9 10.9 99
REMARKS:	
PROCTOR NO. SOIL DESCRIPTION	PROCTOR VALUE OPT.MOIST.
1 CHAISh Bory Fin	proctor value opt.moist. ne Sund 109-1 10-2

NOTE: SOIL USES: 1. Building Pad Fill 2. Trench Backfill 3. Base Course 4. Subbase-Stabilized Subgrade 5. Embankment 6. Subgrade - Natural Soil 7. Other



Cal-Tech Testing, Inc.

- Engineering
- Geotechnical
- P.O. Box 1625 Lake City, FL 32056-1625 Tel(386)755-3633 Fax(386)752-5456

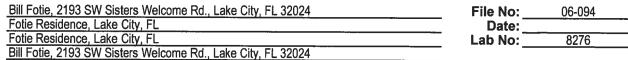
• Environmental

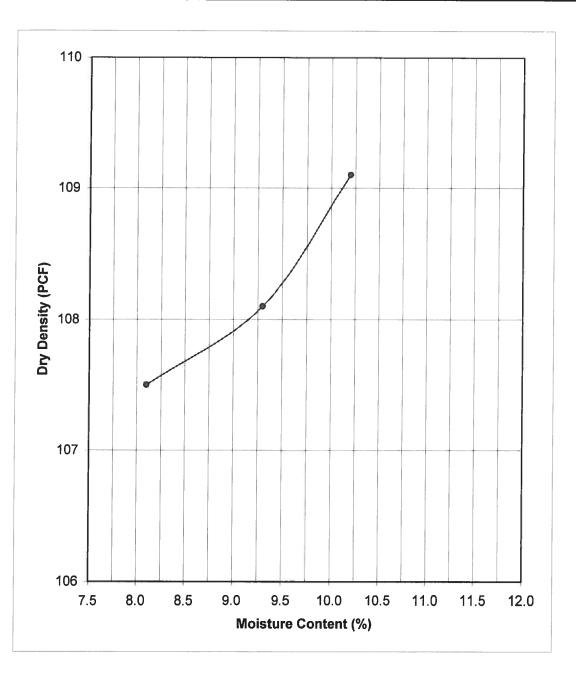
6919 Distribution Ave. S., Unit #5, Jacksonville, FL 32257 • Tel(904)262-4046 • Fax(904)4047

Laboratories

REPORT OF LABORATORY COMPACTION TEST

Client: Project Name: Project Location: Contractor:





PROCTOR DA	<u> </u>	
Proctor No.:	1	
Modified Proctor (ASTM D-1557)	7	
Standard Proctor (ASTM D-698)		
Maximum Dry Dens. Pcf:	109.1	
Optimum Moisture Percent:	10.2	

The test results presented in this report are specific only to the samples tested at the time of testing. The tests were performed in accordance with generally accepted methods and standards. Since material conditions can vary between test locations and change with time, sound judgement should be exercised with regard to the use and interpretation of the data.

Sample Description: Sample Location: **Proposed Use:** Sampled By: Tested By:

Remarks:

Tannish Grey Fine Sai	nd		
Stockpile			
Building Pad			
J. O'Steen	Date:	2/20/2006	
M. Ayers	Date:	2/22/2006	
1cc: Client			
1cc: File			

Linda M. Creamer	
President - CEO	
Reviewed By:	
Date:	
El Pagistration No.	52612

P.O. Box 1625 Lake City, FL 32056 386-755-3633

" 24051

TEDME

CAL-TECH INVOICE						
	DATE	INVOICE NO:				

DATE	INVOICE NO:
2/23/2006	28201

BILL TO CLIENT

Days.

Bill Foti 2193 S.W. Sisters Welcome Road Lake City, FL 32024



TOTAL DUE

\$145.80

				rerms	DUE DATE	JC	B NO
			Upo	n Receipt	3/5/2006	06	6-094
ITEM	TYPE TEST	LAE	NO.	QTY	REPORT NO.	UNIT COST	EXTENSION
Dens. Test Adm. & Eng.	Bill Fotie Residence, Lake City, FL 2/22/06 Density Tests #1-6			6		22.50 10.80	
All Invoices are due Upon Receipt and subject to 18% finance Charge after 30							



ENGINEERING & TESTING LABORATORY

1655 Acme Street • Orlando, FL 32805 PH (407) 872-7690 • FAX (407) 872-7659

6919 Distribution Avenue S., Unit #5 Jacksonville, FL 32257 (904) 262-4046 • FAX (904) 262-4047

P.O. Box 1625 • Lake City, FL 32056 • (386) 755-3633 • Fax (386) 752-5456

REPORT OF DAILY CONSTRUCTION TESTING AND MONITORING

Client Bill Fotie		Date 2-21-06
Project Bill Fotie Kes		Job. No 06 094
Contractor		Technician <u>OStce</u> ~
Spec's: 75 Cy Test No.: 7 Be Inches: 12" □ Pri	CRETE Set No. linders ams sms ck-Up	☐ Pick-Up Proctor ☐ Pick-Up LBR
DESCRIPTION OF DAYS ACTIVITIES:		
Arrived on site	and perf	bul
-		
to the second se		
		
and the second s		
Time Out: 400		
Time In: 500		
FDT's PerformedCyls Cast/Cal-Tech Cyls Cast/Client Beams Cast/Cal-Tech:	Weather: Sunny Hours Worked: 15 Other Tests:	Hours Travel: 20. / Miles Travel: 20. / Hours Standby: Hours O.T.:
John W. OSD		
FIELD REPRESENTATIVE		CLIENT REPRESENTATIVE

P.O. Box 1625 386-755-3633

Days.

Lake City, FL 32056

CAL-TECH INVOICE

DATE	INVOICE NO:
2/21/2006	28188

JOB NO

BILL TO CLIENT
Bill Foti 2193 S.W. Sisters Welcome Road Lake City, FL 32024



TOTAL DUE

\$140.40

DUE DATE

		Upo	n Receipt	3/3/2006	06	6-094
TYPE TEST	LAE	B NO.	QTY	REPORT NO.	UNIT COST	EXTENSION
Bill Foti Residence, Lake City, FL 2/20/06 Proctor Test Tech Time Administrative & Engineering	08276		1		85.00 45.00 10.40	45.00
	Bill Foti Residence, Lake City, FL 2/20/06 Proctor Test Tech Time Administrative & Engineering	Bill Foti Residence, Lake City, FL 2/20/06 Proctor Test Tech Time Administrative & Engineering	TYPE TEST Bill Foti Residence, Lake City, FL 2/20/06 Proctor Test Tech Time Administrative & Engineering	TYPE TEST LAB NO. QTY Bill Foti Residence, Lake City, FL 2/20/06 Proctor Test 08276 1 Tech Time 1	TYPE TEST LAB NO. QTY REPORT NO. Bill Foti Residence, Lake City, FL 2/20/06 Proctor Test Tech Time Administrative & Engineering	Bill Foti Residence, Lake City, FL 2/20/06 Proctor Test Time Administrative & Engineering LAB NO. QTY REPORT NO. UNIT COST 08276 1 85.00 45.00 10.40

TERMS



ENGINEERING & TESTING LABORATORY

1655 Acme Street • Orlando, FL 32805 PH (407) 872-7690 • FAX (407) 872-7659

6919 Distribution Avenue S., Unit #5 Jacksonville, FL 32257 (904) 262-4046 • FAX (904) 262-4047

P.O. Box 1625 • Lake City, FL 32056 • (386) 755-3633 • Fax (386) 752-5456

REPORT OF DAILY CONSTRUCTION TESTING AND MONITORING

CLIENT REPRESENTATIVE

Client Bill Fotie Project House pad Contractor		Date ZZOOG Job. No DG OGY Technician DS+c-la
WORK ORDER: DENSITY Spec's: Test No.: Inches: DESCRIPTION OF DAYS ACTIVITIES: The structure of the struct	CONCRETE Set No. Cylinders Bearns Prisms Prick-Up	Pick-Up Proctor Pick-Up LBR Proctor
	3:	
Time Out: 400 Time In: 500		
FDT's Performed Cyls Cast/Cal-Tech Cyls Cast/Client Beams Cast/Cal-Tech:	Hours Worked:,5	Hours Travel:

FIELD REPRESENTATIVE



PANCO COLPANCA

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.

Building permit No. 000024051

Parcel Number 12-4S-16-02935-021

Use Classification AIRPLANE HANGER

Permit Holder WILLIAM FOTI

Owner of Building WILLIAM T. & BETTY FOTI

Location: 2193 SW SISTERS WELCOME RD

Date: 10/11/2006



0.00

Total:

Waste: 0.00

Fire:

Building Inspector

POST IN A CONSPICUOUS PLACE 'Business Places Only)