

# **3 Worth Court**



**TOWN OF SEWALL'S POINT**  
**BUILDING DEPARTMENT**  
 One S. Sewall's Point Road  
 Sewall's Point, Florida 34996  
 Tel 772-287-2455 Fax 772-220-4765



**BUILDING DEPARTMENT RECORDS REQUEST FORM**

Name of Requestor: Kari Willis Date of Request: 2/12/13

Telephone/Fax: 772 324-8904 E-mail \_\_\_\_\_

Subdivision: \_\_\_\_\_ Permit Number(s) \_\_\_\_\_

Address of Building(s) 3 Worth Ct.

Records/Documents Requested (Be specific) PN 8854 9407 8891 8771 8935  
Use back of form if necessary 8911

**Reproduction of Architectural Plans and Drawings under Seal:**

We are required to advise individuals seeking to copy architectural records under seal of the limitations of the federal copyright law and the consequences of violating its provisions:

Federal Copyright laws vests the owner of a copyright, subject to certain limitations, the exclusive right to do or authorize, among other things, the reproduction of the copyrighted work in copies and the distribution of the copyrighted work to the public by sale or transfer of ownership. The unauthorized reproduction in part or in whole of any copyrighted work in copies constitutes an infringement of such copyright. Copyright infringement is a tort and all persons concerned therein are jointly and severally liable as joint tort-feasors.

**Removal of Records from Town Hall, Indemnification:**

In consideration of being permitted to remove these public records from Town Hall, I hereby agree to defend, hold harmless and indemnify The Town of Sewall's Point, its officers, employees, and agents, individually or in an official capacity for the Town from and against any and all liability on account of any damages, omissions, commissions, actions, causes of action, claims, suits, judgments and damages accruing, including court costs and attorney's fees at all levels of trial and appeal, that may arise from the undersigned's removal of these public records from Town Hall. I further agree that all records removed from Town Hall will be returned in the same condition they were received and on the date specified below.

In the further event the undersigned shall fail to so defend and/or indemnify and save harmless, then in such instance the Indemnities shall have full rights to defend, pay or settle any claim on their behalf without notice to undersigned and with full rights to recourse against the undersigned or all fees, costs, expenses and payments made or agreed to be paid to discharge said claim.

**DEPARTMENT USE ONLY:**

Total copies @ \_\_\_\_\_ / copy.....\$ \_\_\_\_\_

Total minutes (after first 15 minutes) \_\_\_\_\_ spent on retrieval @ \_\_\_\_\_ / minute.....\$ \_\_\_\_\_

Miscellaneous fees or charges (describe): \_\_\_\_\_ \$ \_\_\_\_\_

**Total fees: \$ \_\_\_\_\_**

Condition of Records:  Poor  Fair  Good  Excellent Total Pages \_\_\_\_\_ Clerk (Int.) \_\_\_\_\_

The undersigned agrees to return these records by: 2/12/13

Signature: Kari Willis Print Name: KARI WILLIS Date: 2/12/13

Address 3 Worth Ct Phone: 324-8904

**PRINTS**



**TOWN OF SEWALL'S POINT**  
**BUILDING DEPARTMENT**  
 One S. Sewall's Point Road  
 Sewall's Point, Florida 34996  
 Tel 772-287-2455 Fax 772-220-4765



**BUILDING DEPARTMENT RECORDS REQUEST FORM**

Name of Requestor: Shawn Zwick Date of Request: 4-26-12  
 Telephone/Fax: 772-201-7484 E-mail: Shawn.Zwick  
 Subdivision: \_\_\_\_\_ Permit Number(s) \_\_\_\_\_  
 Address of Building(s) 3 Worth CT.

Records/Documents Requested (Be specific) Set of Plan n. 2 revisions / old Home plan  
Use back of form if necessary

**Reproduction of Architectural Plans and Drawings under Seal:**

We are required to advise individuals seeking to copy architectural records under seal of the limitations of the federal copyright law and the consequences of violating its provisions:

Federal Copyright laws vests the owner of a copyright, subject to certain limitations, the exclusive right to do or authorize, among other things, the reproduction of the copyrighted work in copies and the distribution of the copyrighted work to the public by sale or transfer of ownership. The unauthorized reproduction in part or in whole of any copyrighted work in copies constitutes an infringement of such copyright. Copyright infringement is a tort and all persons concerned therein are jointly and severally liable as joint tort-feasors.

**Removal of Records from Town Hall, Indemnification:**

In consideration of being permitted to remove these public records from Town Hall, I hereby agree to defend, hold harmless and indemnify The Town of Sewall's Point, its officers, employees, and agents, individually or in an official capacity for the Town from and against any and all liability on account of any damages, omissions, commissions, actions, causes of action, claims, suits, judgments and damages accruing, including court costs and attorney's fees at all levels of trial and appeal, that may arise from the undersigned's removal of these public records from Town Hall. I further agree that all records removed from Town Hall will be returned in the same condition they were received and on the date specified below.

In the further event the undersigned shall fail to so defend and/or indemnify and save harmless, then in such instance the Indemnities shall have full rights to defend, pay or settle any claim on their behalf without notice to undersigned and with full rights to recourse against the undersigned or all fees, costs, expenses and payments made or agreed to be paid to discharge said claim.

**DEPARTMENT USE ONLY:**

Total copies @ \_\_\_\_\_ / copy.....\$ \_\_\_\_\_

Total minutes (after first 15 minutes) \_\_\_\_\_ spent on retrieval @ \_\_\_\_\_ / minute.....\$ \_\_\_\_\_

Miscellaneous fees or charges (describe): \_\_\_\_\_ \$ \_\_\_\_\_

**Total fees: \$ \_\_\_\_\_**

Condition of Records:  Poor  Fair  Good  Excellent Total Pages \_\_\_\_\_ Clerk (Int.) \_\_\_\_\_

The undersigned agrees to return these records by: 4-26-12

Signature: \_\_\_\_\_ Print Name: \_\_\_\_\_ Date: \_\_\_\_\_

Address \_\_\_\_\_ Phone: \_\_\_\_\_

# E-Z Lien Services


714 SW 24<sup>th</sup> Avenue  
 Boynton Beach, FL. 33435  
 Phone: 954-822-0083  
 Fax: 561-777-8729  
 Ezlien1@yahoo.com

**Please provide lien search for the following property:**


## Property Information:

File Number:	13-3665
Property Address:	3 Worth Court
Property Folio Number:	01-38-41-011-000-00100-8
Property Owner:	Willis, Gregory & Kari
Legal Description:	

**\*\*Please EMAIL or FAX results or mail results if those options are not available.\*\***

1-  100 OPEN/EXPIRED PERMITS

Valerie Cumlet  
 Blog Dept 3-26-13

2-  As of March 26, 2013 there are no outstanding code violations, etc. on the above property.

  
 Ann-Marie S. Basler, Town Clerk

Please Note: Town records indicate that the Town of Sewall's Point has no liens or assessments on the referenced property. However, it should be noted that the complete record of liens and assessments on this property is on file with the Martin County Clerk of Circuit Court, PO Box 9016, Stuart, FL 34995-9016.



TRANSMISSION VERIFICATION REPORT

TIME : 04/01/2013 10:31  
NAME : TOWN OF SEWALLS POIT  
FAX : 7722204765  
TEL : 7722204765  
SER.# : U63274F2J143842

DATE, TIME	04/01 10:31
FAX NO./NAME	15617778729
DURATION	00:00:21
PAGE(S)	01
RESULT	OK
MODE	STANDARD ECM

**Martin County, Florida**  
**Laurel Kelly, C.F.A**
*generated on 4/1/2013 10:15:54 AM EDT*
**Summary**

<b>Parcel ID</b>	<b>Account #</b>	<b>Unit Address</b>	<b>Market Total Value</b>	<b>Website Updated</b>
01-38-41-011-000-00100-8	17790	3 WORTH CT, STUART	\$398,850	3/30/2013

---

**Owner Information**

<b>Owner(Current)</b>	WILLIS GREGORY G & KARI F
<b>Owner/Mail Address</b>	3 WORTH CT STUART FL 34996
<b>Sale Date</b>	1/9/2008
<b>Document Book/Page</b>	2302 2185
<b>Document No.</b>	2060124
<b>Sale Price</b>	415000

---

**Location/Description**

<b>Account #</b>	17790	<b>Map Page No.</b>	SP-04
<b>Tax District</b>	2200	<b>Legal Description</b>	RIDGELAND LOT 10
<b>Parcel Address</b>	3 WORTH CT, STUART		
<b>Acres</b>	.5100		

---

**Parcel Type**

<b>Use Code</b>	0100 Single Family
<b>Neighborhood</b>	120200 Heritage P, Palmtto Pk,Rdglnd,

---

**Assessment Information**

<b>Market Land Value</b>	\$180,000
<b>Market Improvement Value</b>	\$218,850
<b>Market Total Value</b>	\$398,850

RECEIVED

1549

Permit No. \_\_\_\_\_

MAR 1 1983

Date March 2, 1983

APPLICATION FOR A PERMIT TO BUILD A HOUSE OR COMMERCIAL BUILDING

This application must be accompanied by three sets of complete plans, to scale, (1/4" scale for building drawings), including plot plan, foundation plan, floor plans, wall and roof cross-sections; plumbing, electrical and air-conditioning layouts, and at least two elevations, as applicable. A copy of the property deed is required for new house or commercial building construction.

Owner Francis & Susan Zaccheo Present address 104 South River Road

Phone 287-3577 Sewall's Point, Stuart, Florida 33494

General contractor D.B.A. Francon Construction Drywall & Aluminum Systems, Inc. Address 1330 N.E. Dixie Highway

Phone 334-3290 Jensen Beach, Florida 33457

Where licensed Florida License No. CG C005985

Plumbing contractor Norton's Plumbing Inc License No. RF0036187

Electrical contractor Haldane Electric License No. 112

Air-conditioning contractor Marine Air Conditioning License No. 34519

Describe the building, or alteration to existing building New Residence - Single Family - Three Bedroom, Three Bath, pool screened

Name the street on which the building, its front building line and its front yard will face 3 Worth Court

Subdivision Ridgeland Lot No. 10 Area Worth Court

Building area, inside walls (excluding garage, carport, porches, pools, etc.)...square feet 2338

Contract price (excluding land, carpeting, appliances, landscaping, etc.) \$ 81,800 72,000.00

Cost of permit \$ 439 Plans approved as submitted or, as marked

I understand that this permit is good for 12 months from the date of its issue and that the building for which this permit is issued must be completed within that time and in accordance with the approved plans. I further understand that approval of these plans in no way relieves me of complying with the Town of Sewall's Point Ordinances and the South Florida Building Code. I agree that the building site will be clean and rough-graded before a Certificate of Occupancy is sought, and, moreover, that I shall be responsible for maintaining the construction site in a neat and orderly fashion, policing the area for trash, scrap building materials and other debris, such debris being gathered in one area and at least once a week, or oftener when necessary, removing same from the area and from the Town of Sewall's Point. Failure to comply with the above requirements may result in a Building Inspector or a Town Commissioner "Red-tagging" the building project.

Contractor [Signature]

I understand that this building must be in accordance with the approved plans and that it must comply with all code requirements before a Certificate of Occupancy will be issued and the property approved for all utility services. I agree that within 90 days after the building has been approved for occupancy, the property will be landscaped so as to be compatible with its neighborhood, as required by the Town's zoning ordinance.

Owner Susan Zaccheo

Note: Builders will be required to sign both of the above statements.

TOWN RECORD

Date submitted 3/1/83

Approved by Building Inspector (date) 3/3/83

Inspector's initials [Signature]

Approved by Town Commissioner (date) 3/7/83

Commissioner's initials [Signature]

Certificate of Occupancy issued (date) 5/17/83

Approval of these plans in no way relieves the contractor or builder of complying with the Town of Sewall's Point's Ordinances, the South Florida Building Code, and the State of Florida Model Energy Efficiency Building Code.

This Warranty Deed Made and executed the 1<sup>st</sup> day of February A. D. 1983 by 464704 2651, Inc.

a corporation existing under the laws of Florida, and having its principal place of business at hereinafter called the grantor, to

FRANCIS ZACCHEO and SUSAN ZACCHEO, his wife, with its permanent postoffice address at 104 S. River Road, Stuart, Fl. 33494 hereinafter called the grantee:

(Wherever used herein the terms "grantor" and "grantee" include all the parties to this instrument and the heirs, legal representatives and assigns of individuals, and the successors and assigns of corporations)

Witnesseth: That the grantor, for and in consideration of the sum of \$ 10.00 and other valuable considerations, receipt whereof is hereby acknowledged, by these presents does grant, bargain, sell, alien, remise, release, convey and confirm unto the grantee, all that certain land situate in Martin County, Florida, viz:

Lot 10, of RIDGELAND, a subdivision in the Town of Sewall's Point, Florida, according to the plat thereof on file and of record in the office of the Clerk of the Circuit Court in and for Martin County, Florida, in Plat Book 8, page 3. SUBJECT to restrictions, reservations, easements and zoning of record. SUBJECT to the covenants as reflected in O.R. Book 490 at Page 1007 through 1009 of the Public Records of Martin County, Florida. Subject to restrictions, easements and zoning of Record.

Together with all the tenements, hereditaments and appurtenances thereto belonging or in any-wise appertaining.

To Have and to Hold, the same in fee simple forever.

And the grantor hereby covenants with said grantee that it is lawfully seized of said land in fee simple; that it has good right and lawful authority to sell and convey said land; that it hereby fully warrants the title to said land and will defend the same against the lawful claims of all persons whomsoever; and that said land is free of all encumbrances



In Witness Whereof the grantor has caused these presents to be executed in its name, and its corporate seal to be hereunto affixed, by its proper officers thereunto duly authorized, the day and year first above written.

ATTEST: [Signature] Secretary

2651, Inc.

Signed, sealed and delivered in the presence of:

[Signatures of witnesses]

By: [Signature] President Secretary

STATE OF Florida COUNTY OF Martin

O R BOOK 562 PAGE 1982

I HEREBY CERTIFY that on this day, before me, an officer duly authorized in the State and County aforesaid to take acknowledgments, personally appeared

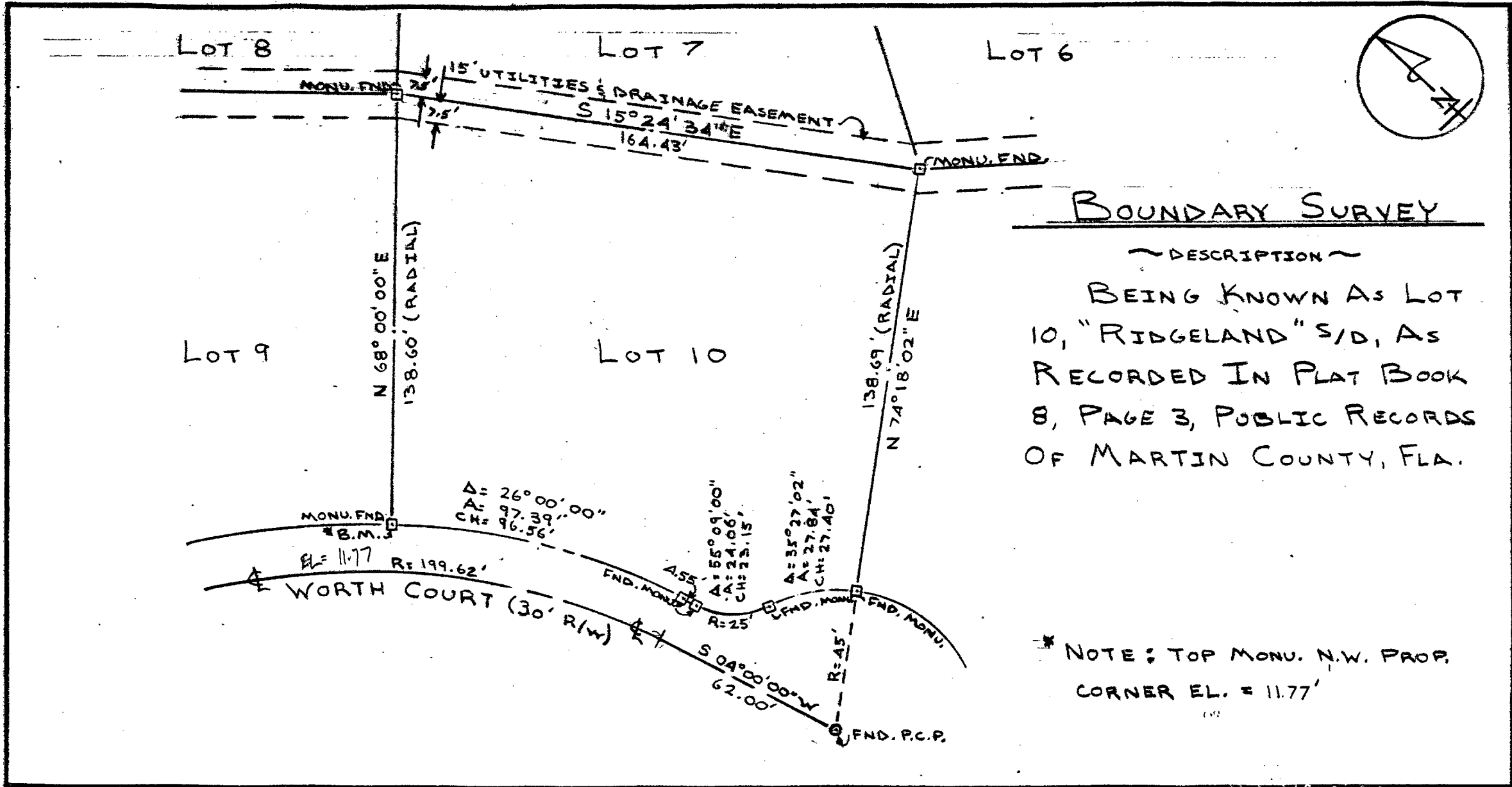
John A. Farquhar, Secretary

well known to me to be the President and Secretary respectively of the corporation named as grantor in the foregoing deed, and that they severally acknowledged executing the same in the presence of two subscribing witnesses freely and voluntarily under authority duly vested in them by said corporation and that the seal affixed thereto is the true corporate seal of said corporation.

WITNESS my hand and official seal in the County and State last aforesaid this 1<sup>st</sup> day of Feb. A. D. 1983

[Signature] set pines: 3 Aug. 83

This Instrument prepared by: MacMillan, Coutant & Brodbeck Address Neil W. MacMillan, P.O. Box 167 Jensen Beach, Florida 33457



BOUNDARY SURVEY

~ DESCRIPTION ~

BEING KNOWN AS LOT 10, "RIDGELAND" S/D, AS RECORDED IN PLAT BOOK 8, PAGE 3, PUBLIC RECORDS OF MARTIN COUNTY, FLA.

\* NOTE: TOP MONU. N.W. PROP. CORNER EL. = 11.77'

<p><b>PRICE ENGINEERING COMPANY</b>          Engineers - Planners - Surveyors          1320 PALM BEACH ROAD          STUART, FLORIDA 33494</p>	<p>PREPARED FOR  <b>FRANCIS &amp; SUSAN ZACCHIO</b></p>	<p><i>Ronald J. Price</i>  <b>RONALD J. PRICE</b></p>
<p>DRAWN <u>B.K.</u>    SCALE <u>1"=40'</u>    DATE <u>1/11/83</u></p>	<p>ISSUED BY _____    DATE _____</p>	<p>FLORIDA LICENSE NO. <u>2683</u></p>

W.O. NO. 83-007    PROJECT NO. 2359



**STATE OF FLORIDA  
DEPARTMENT OF HEALTH AND REHABILITATIVE SERVICES**

**APPLICATION FOR SEPTIC TANK PERMIT  
AND FINAL INSPECTION FORM**

Permit No. D-11 well or percolation test...  
ARTIFICIAL PERMEABLE

Authority  
Chapter 381.086, 387.F5  
Chapter 10D-6 FAC

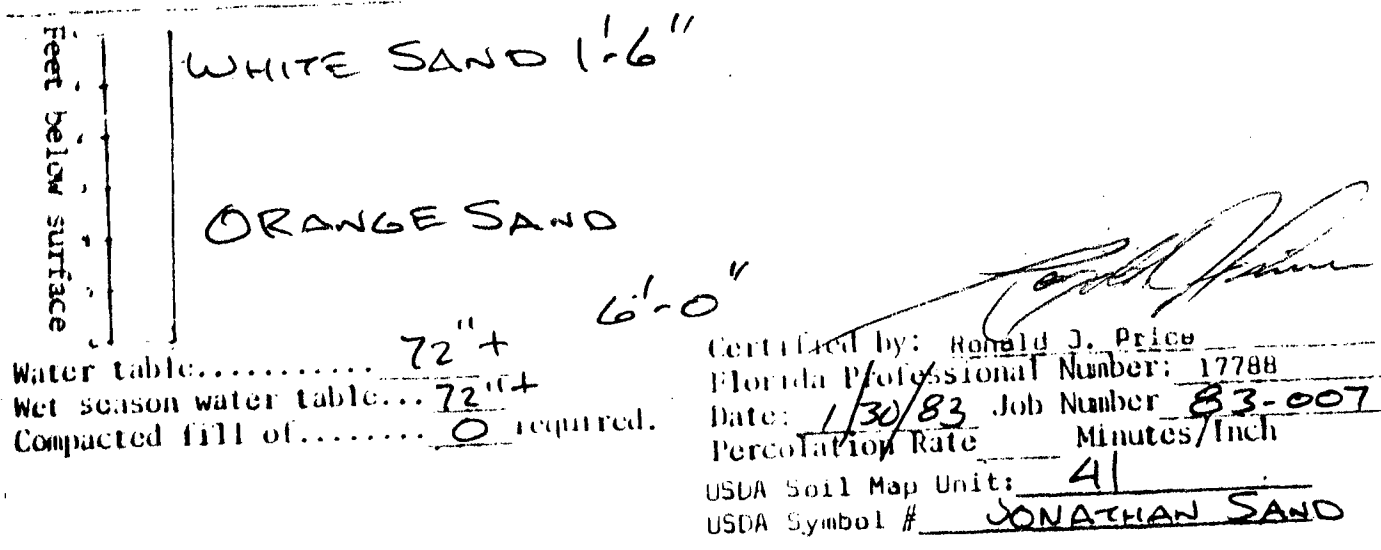
MARTIN COUNTY

Permit Number HD-83-57  
 Price Engineering Company, 1320 Palm Bunch Rd., Stuart, FL  
 Name of Applicant FRANCON CONST. Telephone 334-3290  
 Mailing Address of Applicant 1330 N.E. DIXIE HWY. JENSEN BEACH  
 To be Installed at: (Give Street Address)  
 Lot 10 Block - Subdivision RIDGE LAND Date Recorded 1980  
 Plat Book & Page M-8-3  
 Residential: No. Living Units 1 Number Bedrooms 3  
 Commercial: Type of Business RES. Number People \_\_\_\_\_ Number Toilets \_\_\_\_\_  
 \*Note: Attach site location map and other supportive documents.  
 Signature of Applicant Jensen

**SITE INFORMATION**

Is there a private well within 75 ft. of the proposed septic system? No  
 Is there a public well within 100 ft. of the proposed septic system? No  
 Is there a public sewer within 100 ft. of the proposed lot? No  
 Is there a lake, stream, canal or other body of water within 50 ft. of the proposed septic system? No  
 Is there a septic system or other interference within 75 ft. of the proposed private well? No  
 Is the proposed or existing public water line within 10 ft. of the proposed septic system? No  
 There is 900 square feet of unobstructed land for future expansion of the drainfield.

**SOIL PROFILE AND PERCOLATION DATA**



**INSTALLATION SPECIFICATIONS**

Septic Tank Capacity 900 Gallons  
 Dosing Tank Capacity \_\_\_\_\_ Gallons  
 Grease Trap Capacity \_\_\_\_\_ Gallons

Absorption Bed Size 270 Square Ft.  
 Lateral Drainfield Size \_\_\_\_\_ Square Ft.  
 Sand Filter Size \_\_\_\_\_ Square Ft.

Specifications: \_\_\_\_\_  
 Date Processed 2-10-83

THIS PERMIT IS VALID FOR ONE (1) YEAR FROM DATE OF ISSUANCE

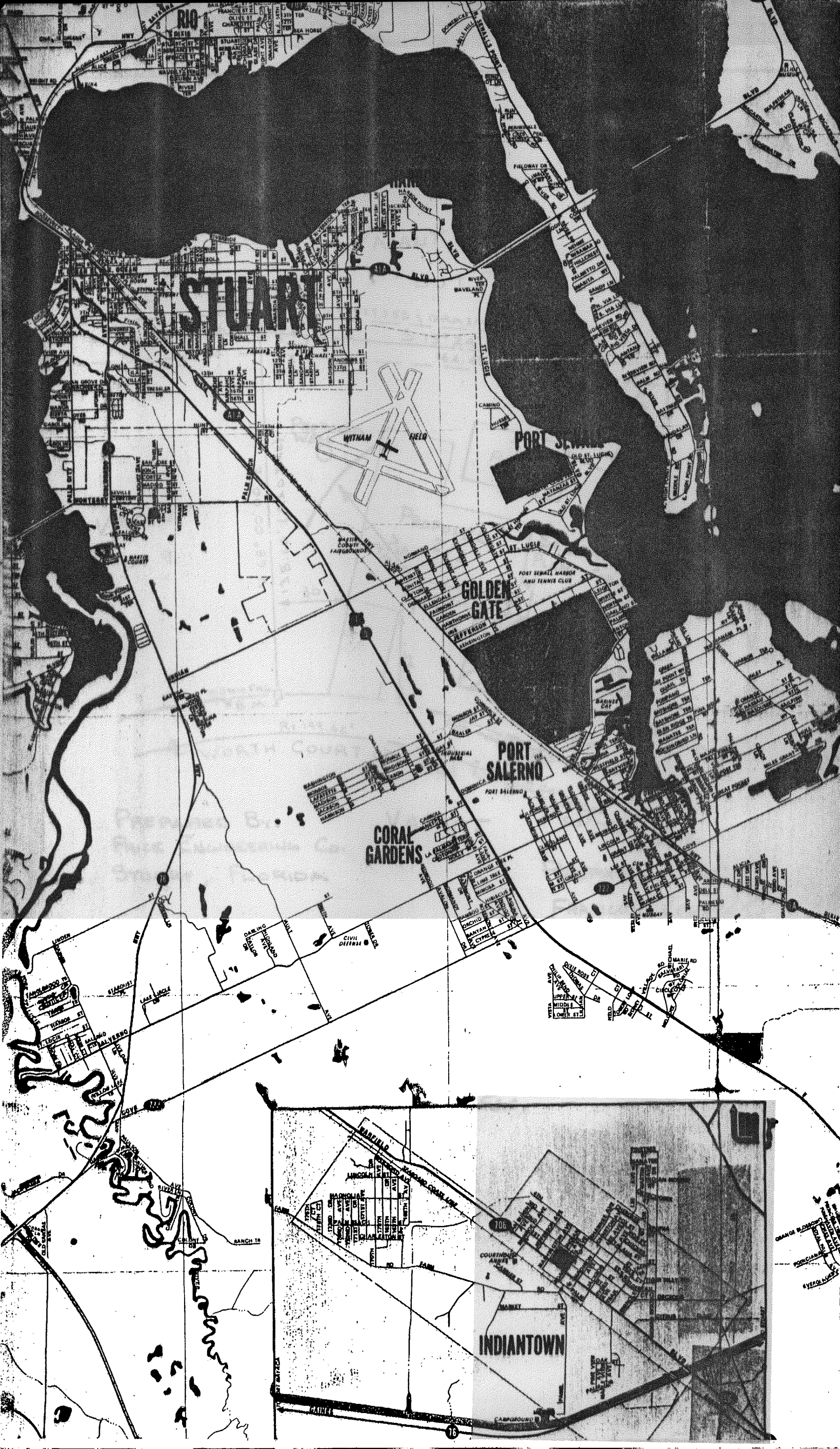
Jacqueline Davis Signature of Sanitarian  
Martin County Health Department

**FINAL INSPECTION DATA**

Date and Time of Inspection \_\_\_\_\_ Type of Tank (Concrete, Fiberglass, Etc.) \_\_\_\_\_  
 Size Tank Installed \_\_\_\_\_ Drainfield Size \_\_\_\_\_  
 Dosing Tank Size \_\_\_\_\_ Grease Trap Size \_\_\_\_\_ Sand Filter Size \_\_\_\_\_  
 Who Made Installation \_\_\_\_\_  
 RECOMMENDATION: Approval \_\_\_\_\_ Disapproval \_\_\_\_\_  
 Signature of Sanitarian \_\_\_\_\_

022667





STUART

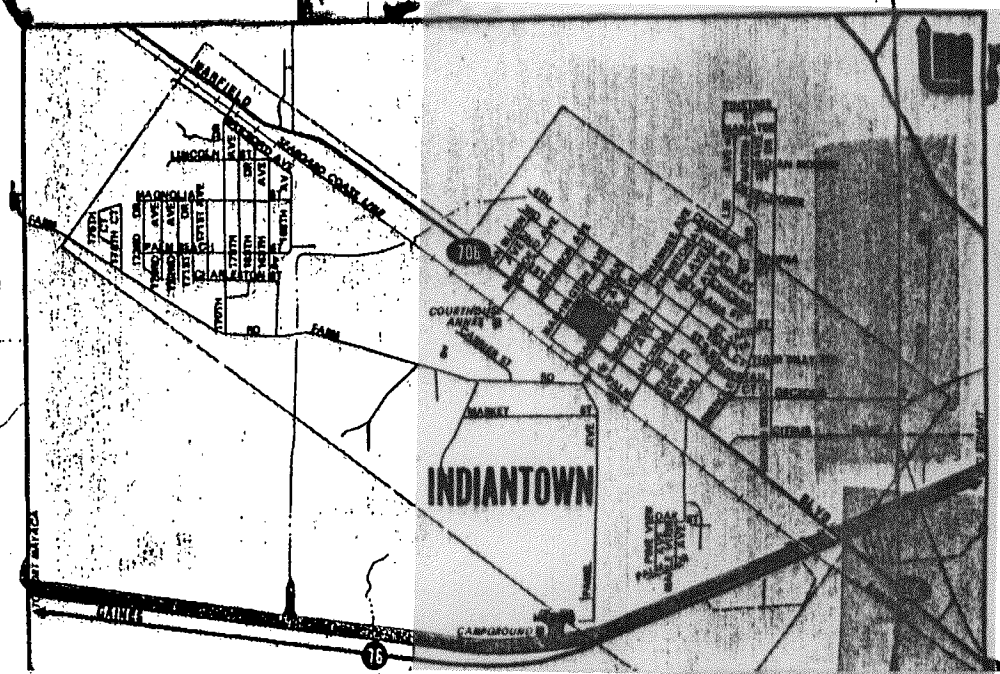
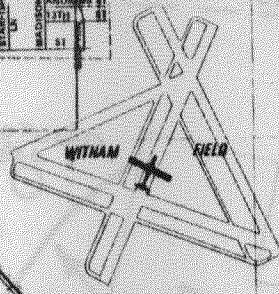
PORT SALERNO

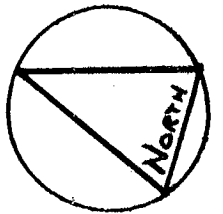
GOLDEN GATE

PORT SALERNO

CORAL GARDENS

INDIANTOWN





SCALE: 1" =

VACANT

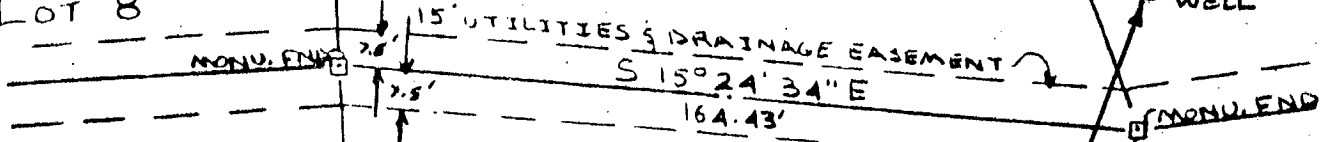
VACANT

LOT 6

LOT 8

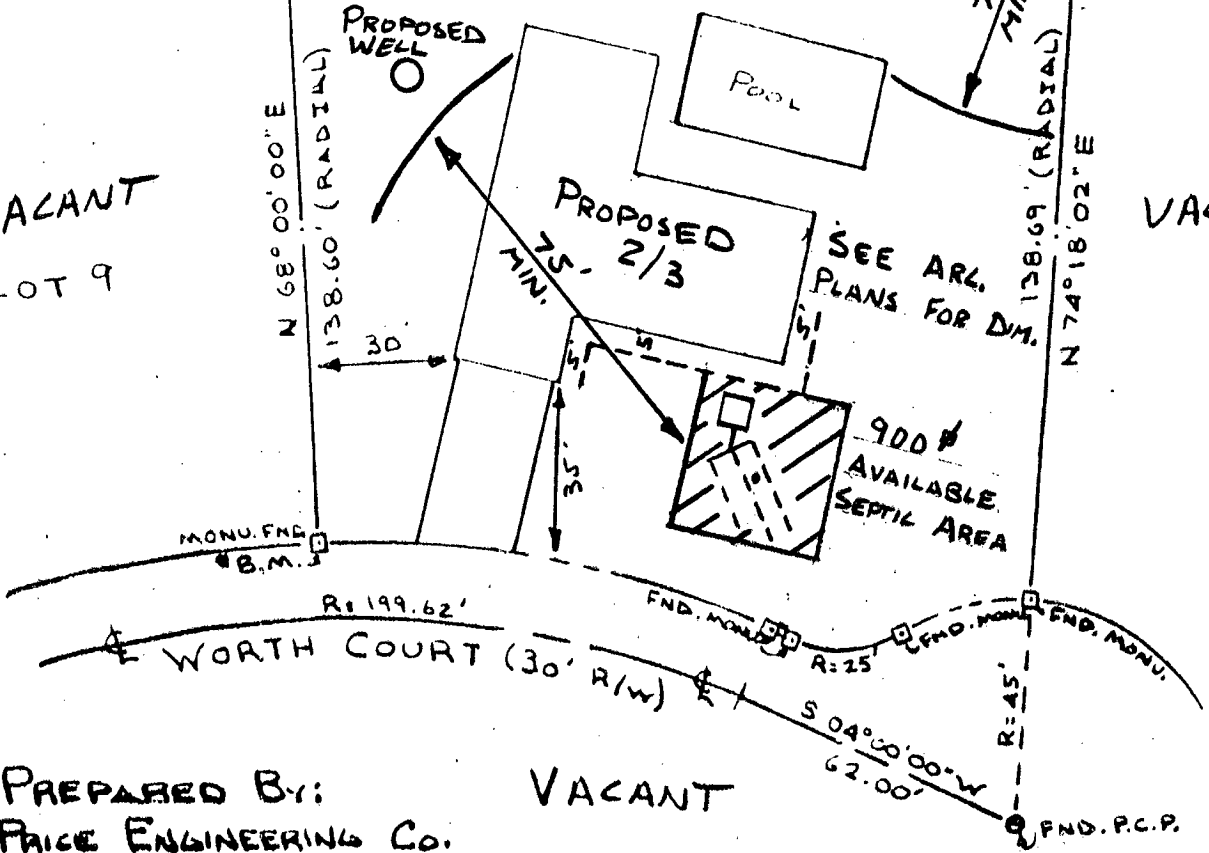
LOT 7

EXISTING WELL



VACANT  
LOT 9

VACANT



PREPARED BY:  
PRICE ENGINEERING CO.  
STUART, FLORIDA

VACANT

PREPARED FOR:

FRANLON CONST.

Plot Plan

" - DESCRIPTION -  
" RIDGELAND 5/0 "

BEING KNOWN AS LOT 10 BLOCK -  
AS RECORDED IN PLAT BOOK 8  
PAGE 3, PUBLIC RECORDS OF  
MARTIN COUNTY, FLA.



MARTIN COUNTY HEALTH DEPT.  
131 E. 7th Street  
Stuart, Fl 33497

FILL CERTIFICATION AND SITE INFORMATION

APPLICANT: FRANCON CONST.

LEGAL DESCRIPTION: LOT 10, RIDGE LAND S/D

1. Present water depth 7' feet below natural grade, not including fill.
2. Wet season water depth 7' feet below natural grade, not including fill.
3. Elevation of crown of road, midway between front lot boundary 11.7. If road is not paved, another permanent reference point must be noted. Show location on plot plan.
4. Elevation of natural grade at area of septic system 12.0. Show location on plot plan.
5. I certify that an average depth of 0 feet of compacted fill presently exists above natural grade in area of the proposed building. Date fill observed: \_\_\_\_\_.
6. I certify that an average depth of 0 feet of compacted fill presently exists above natural grade in the area of the septic system. Date fill observed: \_\_\_\_\_. Surface area of fill observed \_\_\_\_\_ square feet. A minimum of 150 square feet of filled surface area for each bedroom is required.
7. Has fill been compacted comparable to the surrounding natural soil? \_\_\_\_\_
8. Are all wells, septic systems and surface waters on adjacent or contiguous land within 75 feet of the applicants lot shown on plot plan? ~~YES~~ YES SSB 2/9/83
9. Is there a storm water retention area within 15 feet of the proposed septic system? NO
10. Is the septic system in an area proposed for paving? NO

  
CERTIFIED BY: RONALD J. PRICE

Florida Professional Number: P.E.#17788

Date: 2/2/83 Job Number: 83-007



# FLORIDA MODEL ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

FORM 902  
BOB GRAHAM  
GOVERNOR

SECTION 9/9H POINTS METHOD  
DEPARTMENT OF COMMUNITY AFFAIRS

CLIMATE ZONES  
SOUTH 789

PROJECT NAME AND ADDRESS <b>ZACCHIO RESIDENCE RIDGELAND LOT 10 ZIP 33494</b>	JURISDICTION <b>SEWALL'S POINT</b>
BUILDER <b>FRANCON CONSTRUCTION</b>	PERMIT NO.
OWNER <b>MR. &amp; MRS. F. ZACCHIO - 3 WORTH COURT</b>	JURISDICTION NO. <b>53-300</b>

### STATISTICS

<input type="checkbox"/> RENOVATION  <input type="checkbox"/> ADDITION  <input type="checkbox"/> MULTI-FAMILY	IF MULTI-FAMILY, NO. OF UNITS COVERED BY THIS CALCULATION: <input type="text"/> <input type="text"/> <input type="text"/> (SEPARATE CALCULATIONS REQUIRED FOR EACH WORST CASE UNIT TYPE.) SEC. H901.1	GLASS AREA AND TYPE	
	CLEAR	TINT OR FILM	
	<input type="text"/> <input type="text"/> <input type="text"/> SGL <input type="checkbox"/>	<b>391.4</b> SGL <input checked="" type="checkbox"/>	
		<input type="text"/> <input type="text"/> <input type="text"/> DBL <input type="checkbox"/>	<input type="text"/> <input type="text"/> <input type="text"/> DBL <input type="checkbox"/>

GROSS WALL AREA AND INSULATION				CONDITIONED FLOOR AREA	CEILING INSULATION	
CBS	R=	FRAME	R=	UNDER ATTIC	SGL ASSEMBLY	
<input type="text"/>	<input type="text"/>	<b>1396.6</b>	<b>11</b>	<b>2450</b>	R= <b>19</b>	R= <input type="text"/>

COOLING SYSTEM	PRIMARY HEATING SYSTEM	PRIMARY HOT WATER SYSTEM
<input checked="" type="checkbox"/> CENTRAL <input type="checkbox"/> NONE <input type="checkbox"/> UNITARY EER-SEER = <input type="text"/> <b>8.0</b>	<input checked="" type="checkbox"/> STRIP <input type="checkbox"/> GAS <input type="checkbox"/> NONE <input type="checkbox"/> OIL <input type="checkbox"/> SOLAR <input type="checkbox"/> HEAT PUMP: COP = <input type="text"/> <input type="text"/> <input type="checkbox"/> OTHER: _____	<input checked="" type="checkbox"/> RESISTANCE <input type="checkbox"/> SOLAR <input type="checkbox"/> HEAT RECOVERY <input type="checkbox"/> GAS <input type="checkbox"/> DED. HEAT PUMP: COP = <input type="text"/> <input type="text"/> <input type="checkbox"/> OTHER: _____

MAX. E.P.I. ALLOWED (from 9A): <input type="text"/> <b>80</b>	CALCULATED E.P.I.: <input type="text"/> <b>71.29</b>
CHECK IF COMPLYING BY "ALTERNATE PRESCRIPTIVE COMPLIANCE APPROACH" (SEC. 903.11)* <input type="checkbox"/>	
CERTIFIED BY: <i>Bill Sheppard</i> <small>(owner/agent)</small>	DATE: <b>2-3-83</b>
FORM COMPLETION CHECKED BY:	DATE:

THIS DATA IS TO BE SENT TO DCA BY THE LOCAL BUILDING DEPARTMENT.

9A	MAX. E.P.I. ALLOWED (CALCULATED E.P.I. MUST NOT EXCEED VALUE SHOWN BELOW)									
CONDITIONED FLOOR AREA	0-900	901-1100	1101-1300	1301-1500	1501-1700	1701-1900	1901-2100	2101-2300	2301-ABOVE	
BASE E.P.I.	120	115	110	105	100	95	90	85	<b>80</b>	
DEDUCTIONS	A/C EFFICIENCY LESS THAN 8.0 EER/SEER (7.5 HEAT PUMP) (as of October 1, 1982) -10.0									
	IF MULTI-FAMILY: COMMON WALLS (maximum of 5 points) - 2.5									
	IF MULTI-FAMILY: COMMON CEILING and/or FLOOR (maximum of 12 points) - 6.0									
	TOTAL DEDUCTIONS									
COMPUTE MAX. E.P.I. ALLOWED	BASE E.P.I.			DEDUCTIONS			MAX. E.P.I. ALLOWED			
	<b>80</b>			-			<b>= 80</b>			

\*RESIDENCES WHICH COMPLY WITH THIS CODE BY THE "ALTERNATE PRESCRIPTIVE COMPLIANCE APPROACH" (SEC. 903.11) ARE REQUIRED TO MEET OR EXCEED ALL MINIMUM PRESCRIPTIVE LEVELS INDICATED BY SHADED BLOCKS ON THIS FORM, AND ALL OTHER APPLICABLE PRESCRIPTIVE REQUIREMENTS LISTED IN TABLE 9B. THE E.P.I. FOR A HOUSE COMPLYING UNDER THIS METHOD IS NOT CALCULATED BUT WILL BE THE MAXIMUM E.P.I. ALLOWED FOR THAT HOUSE SIZE AS SHOWN ON TABLE 9A. THE STATISTICS SECTION ABOVE SHALL BE COMPLETED AND SUBMITTED TO THE LOCAL BUILDING DEPARTMENT.

9B		PRESCRIPTIVE MEASURES (CHECKLIST)	
INFILTRATION: windows/doors	903.1	<input checked="" type="checkbox"/>	HVAC DUCT CONSTRUCTION
WATER HEATER - ASHRAE LABEL	903.2	<input checked="" type="checkbox"/>	PIPING INSULATION
SWIMMING POOLS	903.3	<input checked="" type="checkbox"/>	HVAC CONTROLS
SHOWER FLOW RESTRICTORS	903.4	<input checked="" type="checkbox"/>	HVAC SYSTEM EFFICIENCY SECTION
			CEILING INSULATION
			903.10

# RESIDENTIAL CALCULATION

FORM 902

CLIMATE ZONES 7 8 9

COMPONENT			WINTER			GROSS WINTER POINTS	SUMMER			GROSS SUMMER POINTS			
			AREA	x	WPM		=	AREA	x		SPM	=	
WALLS	CONCRETE	R 2.7 - 3.9											
		R 4-5.9											
		R 6 & UP											
	FRAME OR BRICK VENEER	R 11 - 18.9	1396.6		2.5		3491.5	✓	1396.6		13.9	19412.74	✓
		R19-25.9									8.6		
		R26 & UP									6.5		
	COMMON									2.7			
											3.8		

DOORS	WOOD OR METAL		AREA	x	WPM	=	GROSS WINTER POINTS	AREA	x	SPM	=	GROSS SUMMER POINTS								
	INSULATED												68	86.5	5882	✓	68	55.4	3767.2	✓
	STORM DOOR													84.0				22.2		
	COMMON													44.6				44.3		
														21.6				6.9		

CEILING	UNDER ATTIC	R 19 - 21.9	2450		1.9	4655	✓	2450		8.4	20580	✓
		R22-29.9				1.7				7.6		
		R30 & UP				1.5				5.5		
	SINGLE ASSEMBLY NO ATTIC	R 6-7.9				5.4				22.6		
		R 8-9.9				4.0				17.3		
		R10-11.9				3.5				14.6		
		R12-18.9				2.5				10.6		
		R 19 - 21.9				1.9				8.4		
	COMMON									1.7		2.0

FLOOR OVER UNCONDITIONED SPACE	WOOD	R 0-6.9				5.8				6.6
		R 7-10.9				2.4				2.9
		R 11 - 18.9				2.1				2.3
		R19 & UP				1.4				1.5
	CONCRETE	R 0-2.9				6.8				8.2
		R 3-5.9				4.3				5.7
		R 6-10.9				3.4				3.6
		R 11 - 18.9				2.3				2.9
		R19 & UP				1.5				1.9
	COMMON									1.7

SLAB ON GRADE	EDGE INSULATION		PERIMETER	WPM	=	GROSS WINTER POINTS		
	PERIMETER	R 0 - 2.9						28.3
		R 3-5.9						20.4
		R 6 & UP						12.4

↓ 2 ↓



GLASS DO NOT INCLUDE INTERIOR SHADING	OR	AREA	SGL	DBL	WOF 9F	GWP	OR	AREA	SINGLE		DOUBLE		SOF 9F	GSP
									CLR	TIN	CLR	TIN		
									N		5.54	38.5		
NE	146 ✓	5.54	38.5	1.00 ✓	8088.4 ✓	NE	146	309	264	258	218	.78 ✓	30064.32 ✓	
E		5.54	38.5			E		425	360	362	304			
SE	38.5 ✓	5.54	38.5	.77 ✓	1642.33 ✓	SE	38.5	418	354	355	298	.93 ✓	12674.97 ✓	
S		5.54	38.5			S		346	294	287	242			
SW	60 ✓	5.54	38.5	.99 ✓	3290.76 ✓	SW	60	418	354	355	298	.93 ✓	19753.2 ✓	
W		5.54	38.5			W		425	360	362	304			
NW	44.5 ✓	5.54	38.5	1.00 ✓	2465.3 ✓	NW	44.5	309	264	258	218	.98 ✓	11513.04 ✓	
H		22.6	6.8			H		720	605	627	524			
SE	53 ✓	55.4		.98 ✓	2877.47 ✓	SE	53		354			.62 ✓	11632.44 ✓	
SE	12 ✓	55.4		1.00 ✓	664.8 ✓	SE	12		354			.59 ✓	2506.32 ✓	
NE	37.4 ✓	55.4		.99 ✓	2051.24 ✓	NE	37.4		264			.98 ✓	9676.12 ✓	

GLASS AREA MUST NOT EXCEED: SGL/CLR 15% OF FLOOR AREA, SGL/TINT 17% OF FLOOR AREA, DBL/CLR 18% OF FLOOR AREA, DBL/TINT 20% OF FLOOR AREA.

H = HORIZONTAL GLASS (SKYLIGHTS). FOR SC LESS THAN 0.83 SEE SEC. 902.2d

TOTAL GROSS WINTER POINTS	35108.8 ✓	TOTAL GROSS SUMMER POINTS	141580.35 ✓
---------------------------	-----------	---------------------------	-------------

DUCT MULT	R = 3.5	35108.8	1.15	40375.12 ✓	DUCT MULT	R = 3.5	141580.35	1.15	162817.4 ✓
	R = 5.0		1.12			R = 5.0		1.12	
	R = 6.7		1.09			R = 6.7		1.09	
	DUCT IN COND SPACE		1.00			DUCT IN COND SPACE		1.00	

HSM FROM 9G	40375.12 × 1.00	40375.12	CSM FROM 9H	162817.4 × .81	131882.09 ✓
-------------	-----------------	----------	-------------	----------------	-------------

DIVIDE BY FLOOR AREA	40375.12 ÷ 2450	16.47 ✓	WINTER POINTS	DIVIDE BY FLOOR AREA	131882.09 ÷ 2450	53.82 ✓	SUMMER POINTS
----------------------	-----------------	---------	---------------	----------------------	------------------	---------	---------------

CALCULATE E.P.I.					
WINTER POINTS	SUMMER POINTS	HOT WTR PTS	CREDIT POINTS	PENALTY POINTS	<b>E.P.I.</b>
16.47	+ 53.82	-	2	+ 3	71.29 ✓
FEWER TOTAL POINTS ARE ENCOURAGED FOR MAXIMUM ENERGY SAVINGS					

9C	DESIGN CREDIT POINTS (CP)
CEILING FAN IN COND SPACE (max 5 CP)	1 -
MULTIZONE A/C SEPARATED BY DOOR	5 -
CROSS VENTILATION (1 CP per room)	1 2
WHOLE HOUSE FAN (min.1.5 cfm/s.f.)	5 -
WOOD STOVE	2 -
FIREPLACE with outside combustion air	2 ✓
<b>9C TOTAL</b> (not to exceed 12 points)	<b>2</b>

9D	HEATING SYSTEM CREDIT POINTS
NATURAL GAS/PROPANE HEATING	8.0
OIL HEATING	6.4

9E	DESIGN PENALTY POINTS
WASHER AND DRYER IN COND SPACE	3
TOTAL GLASS OPENS LESS THAN 40%	5
FIREPLACE W/ INSIDE COMBUSTION AIR	5

**9F WINTER OVERHANG FACTOR (WOF)**

FEET	N	NE	E	SE	S	SW	W	NW
0-0.9	1.00	0.99	0.85	0.75	0.83	0.98	1.00	1.00
1-1.9	1.00	0.99	0.85	0.76	0.84	0.98	1.00	1.00
2-2.9	1.00	0.99	0.86	0.77	0.86	0.99	1.00	1.00
3-3.9	1.00	0.99	0.87	0.80	0.87	0.99	1.00	1.00
4-4.9	1.00	0.99	0.89	0.83	0.90	0.99	1.00	1.00
5-5.9	1.00	0.99	0.91	0.86	0.92	1.00	1.00	1.00
6-6.9	1.00	0.99	0.92	0.90	0.94	1.00	1.00	1.00
7-7.9	1.00	1.00	0.94	0.92	0.96	1.00	1.00	1.00
8-8.9	1.00	1.00	0.96	0.95	0.97	1.00	1.00	1.00
9-9.9	1.00	1.00	0.97	0.97	0.98	1.00	1.00	1.00
10-10.9	1.00	1.00	0.98	0.98	0.99	1.00	1.00	1.00
11-11.9	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
12 UP	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

**9F SUMMER OVERHANG FACTOR (SOF)**

FEET	N	NE	E	SE	S	SW	W	NW
0-0.9	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1-1.9	1.00	1.00	0.99	0.99	0.98	0.99	0.99	1.00
2-2.9	1.00	0.98	0.95	0.93	0.92	0.93	0.95	0.98
3-3.9	1.00	0.95	0.89	0.87	0.86	0.87	0.89	0.95
4-4.9	1.00	0.91	0.84	0.81	0.80	0.81	0.84	0.91
5-5.9	0.99	0.88	0.80	0.76	0.76	0.76	0.80	0.88
6-6.9	0.99	0.85	0.76	0.72	0.72	0.72	0.76	0.85
7-7.9	0.99	0.83	0.72	0.68	0.70	0.68	0.72	0.83
8-8.9	0.98	0.81	0.69	0.66	0.68	0.66	0.69	0.81
9-9.9	0.98	0.79	0.67	0.64	0.66	0.64	0.67	0.79
10-10.9	0.98	0.78	0.65	0.62	0.65	0.62	0.65	0.78
11-11.9	0.97	0.76	0.63	0.61	0.65	0.61	0.63	0.76
12 UP	0.97	0.76	0.62	0.59	0.64	0.59	0.62	0.76

**9G HEATING SYSTEM MULTIPLIER (HSM)**

HEAT PUMP	COP	2.2-2.3	2.4-2.5	2.6-2.7	2.8-2.9	3.0-3.1	3.2-3.3	3.4 & UP
	HSM	0.45	0.42	0.38	0.36	0.33	0.31	0.29
SOLAR HEATING SYSTEM	(BACKUP SYSTEM FRACTION) x (BACKUP SYSTEM HSM)							
ELECTRIC STRIP HEAT	1.00							
NATURAL GAS / PROPANE	1.0 (SEE TABLE 9D FOR CREDITS)							
OIL	1.0 (SEE TABLE 9D FOR CREDITS)							

**9H COOLING SYSTEM MULTIPLIER (CSM)**

ELEC.	EER/SEER	6.8-6.9	7.0-7.4	7.5-7.9	8.0-8.4*	8.5-8.9	9.0-9.4	9.5-9.9	10.0-10.4	10.5-10.9	11.0-11.9	12.0-UP
	CSM	1.00	0.93	0.87	0.81	0.76	0.72	0.68	0.65	0.62	0.59	0.54
GAS	COP	0.40-0.44	0.45-0.49	0.50-0.54	0.55-0.59	0.60-0.64	0.65-0.69	0.70 & UP				
	CSM	1.50	1.25	1.20	1.09	1.00	0.92	0.89				

\*ALTERNATE PRESCRIPTIVE COMPLIANCE APPROACH MINIMUM AIR CONDITIONER EFFICIENCY LEVEL 8.0 SEER/EER FOR STRAIGHT COOL OR 7.5 FOR HEAT PUMPS.

NOTE: EER = COOLING MODE COP x 3.413 = ARI RATED COOLING OUTPUT IN BTUH ÷ TOTAL WATTS CONSUMED

**9I HOT WATER CREDIT POINTS (HWCP)**

ELECTRIC RESISTANCE WATER HEATER													0
GAS WATER HEATER													10
INSTANTANEOUS WATER HEATER	ELECTRIC BACKUP												4.5
	GAS BACKUP												12.6
HRU (A/C) WATER HEATER	ELECTRIC BACKUP												8.9
	GAS BACKUP												15.2
HRU (HP) WATER HEATER	ELECTRIC BACKUP												9.7
	GAS BACKUP												15.4
HEAT PUMP WATER HEATER (DEDICATED HEAT PUMP)	COP	1.60 - 1.89	1.90 - 2.19	2.20 - 2.49	2.50 - 2.79	2.80 - 3.00							
	CREDIT POINTS	9.0	11.4	13.1	14.4	15.4							
SOLAR HOT WATER	OVERALL SOLAR FRACTION*	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.0		
	CREDIT POINTS	ELECTRIC BACKUP	2.4	4.8	7.2	9.6	12.0	14.4	16.8	19.2	21.6	24.0	
		GAS BACKUP	11.4	12.8	14.2	15.6	17.0	18.8	19.8	21.2	22.6	24.0	

\*PERCENT OF ANNUAL HOT WATER PROVIDED BY SOLAR SYSTEM ÷ 100 = OVERALL SOLAR FRACTION

WINDOW ANALYSIS

Address	Area	Elevation	Orientatic	Qvhg.	WOF	SOF	Comment
A ✓	60	Front	S.W.	2'	.99	.93	3-26
B ✓	38.5	Side	S.E.	2'	.77	.93	2- $\frac{1}{2}$ 36 1-23
C ✓	53	"	"	10'	.98	.62	1'-80x68
D ✓	12	"	"	38'	1.60	.59	1-40x30
E ✓	37.4	Rear	N.E.	2'	.99	.98	2-34
F ✓	146	"	"	10'	1.00	.78	1-160x68 1-60x68
G ✓	44.5	Side	N.W.	2'	1.60	.98	2-34 1- $\frac{1}{2}$ 33

FLORIDA MODEL ENERGY EFFICIENCY CODE

SECTION 9 POINTS METHOD

ENVELOPE ANALYSIS

FRAME  CBS \_\_\_\_\_ LIVING AREA 2450 WALL AREA 1856 PERIMETER \_\_\_\_\_

ROOF R-VALUE 19 WALL R-VALUE 11

TOTAL GLASS AREA 391.4 TOTAL DOOR AREA 68

A/C SYSTEM EER- \_\_\_\_\_

HEATING SYSTEM

STRIP  HT. PUMP \_\_\_\_\_ GAS \_\_\_\_\_ OIL \_\_\_\_\_ SOLAR \_\_\_\_\_

HOT WATER HEATER

ELECTRIC  HT. REC. \_\_\_\_\_ GAS \_\_\_\_\_ OIL \_\_\_\_\_ SOLAR \_\_\_\_\_

# S.P.S. INC.

STUART PAINT & SUPPLY INC.  
 P.O. BOX 87 • STUART, FLORIDA 33485  
 ROOF AND FLOOR TRUSSES - LUMBER  
 PREHUNG DOORS - MIRRORS



## ESTIMATE

107

09059

ROUTE 707 RIO

U.S. 1 SOUTH  
 TEQUESTA  
 TRUSS PLANT

334-2700  
 878-4938  
 283-8030  
 746-3812  
 283-4525

NAME AND ADDRESS

DATE 2/15/83

CONTRACTOR

Francen

OWNER

Zaccheo

ADDRESS

ADDRESS

DEL. TO

LOT #

BLK #

SUBDIVISION

PHONE #

FINANCED BY

ITEM	DESCRIPTION	UNIT	PRICE	AMOUNT
1	Nu Air Windows & S.G. Doors			
2	Brnze Finish			
3				
4	D-25 ATW, Brnze glass	1		
5	T-26 ATW, Brnze glass	1		
6	32 ATW, Brnze dr glass	1		
7	H35 ATW, Brnze glass	2		
8	D-35 ATW, Brnze glass	1		
9	13 ATW, Brnze dr glass	1		
10	Parathus 3638 53"x44", Brnze glass	1		
11				
12	6'x6'8" SGD 2D2TX NO/scrwn	1		
13	16'x6'8" SGD 4D2T Pocket Both ways NO/scrwn	1		
14	8'x6'8" SGD 2D2T Pocket 1 way NO/scrwn	1		
15	w/Brnze glass, w/wood Handles			
16	on S.G. Door Units			
17				1,885.13
18			Tax	94.26
19				<u>1,979.39</u>
20	labor to install			
21	\$5.50 each window			
22	600 ft on Tracks			
23	\$318.00 Total			
24	Plus Caulking, Plus Cement			
25				
SPECIAL INSTRUCTIONS		SUB TOTAL		
		TAX		
		TOTAL		

Good for 60 days only

NOTE: THIS LIST IS SUPPLIED FOR CUSTOMERS CONVENIENCE. THE QUANTITIES ARE NOT GUARANTEED.  
 ALL PRICES ARE SUBJECT TO CHANGE WITHOUT NOTICE. TERMS ARE NET UNLESS OTHERWISE NOTED.

SIGNED

Dan Wallers  
 S.P.S. INC.

SIGNED

PURCHASER

1549

To: The town of SEWELL'S PT., Town Manager  
From: Martin County Health Department.

Be it known that the individual sewage disposal system(s) installed  
on LOT 10 WORTH COURT  
for ZACCHEO  
has been found to be in compliance with Chapter 10D-6, Florida  
Administrative Code, and therefore is granted final approval.

HD # 83-57 By: Alice R. Lee 4/28/83  
(Sanitarian)



TOWN OF SEWALL'S POINT, FLORIDA

CERTIFICATE OF APPROVAL FOR OCCUPANCY

Date 5/20/83

This is to request that a Certificate of Approval for Occupancy be issued to Mr. Zarschke  
For property built under Permit No. 1557 Dated 3/30/83 when completed in  
conformance with the Approved Plans.

\_\_\_\_\_  
Signed

RECORD OF INSPECTIONS

Item	Date	Approved by
Set-backs and footings		
Rough plumbing		
Slab		
Perimeter beam		
Close-in, roof and rough electric		
Final Plumbing		
Final Electric		

*Steel + Rebar* 4/7/83  
*Patio - steel* 5/9/83

*Final Inspection* 5/20/83

Final Inspection for Issuance of Certificate for Occupancy.

Approved by Building Inspector J. Maguire date 5/20/83

Approved by Building Commissioner \_\_\_\_\_ date \_\_\_\_\_

Utilities notified \_\_\_\_\_ date \_\_\_\_\_

Original Copy sent to \_\_\_\_\_

(Keep carbon copy for Town files)

TOWN OF SEWALL'S POINT, FLORIDA

CERTIFICATE OF APPROVAL FOR OCCUPANCY

Date 5/17/83  
Mr. Zuccheri

This is to request that a Certificate of Approval for Occupancy be issued to  
For property built under Permit No. 1549 Dated 3/7/83 when completed in  
conformance with the Approved Plans.

Signed \_\_\_\_\_

RECORD OF INSPECTIONS

Item	Date	Approved by
Set-backs and footings	3/15/83	} Jan OK
Rough plumbing	3/15/83 & 4/8/83	
Slab	3/17/83	
Perimeter beam		
Close-in, roof and rough electric	4/8/83	
Final Plumbing	5/17/83	
Final Electric	5/17/83	

Final Inspection for Issuance of Certificate for Occupancy.

Approved by Building Inspector J. Mazzucca date 5/17/83  
Approved by Building Commissioner HC Strubell date 5/24/83

Utilities notified 5/17/83 date

Original Copy sent to \_\_\_\_\_

(Keep carbon copy for Town files)

Permit No. # 1557

RECEIVED

Date 3/17/83

MAR 17 1983

APPLICATION FOR A PERMIT TO BUILD A DOCK, FENCE, POOL, SOLAR HEATING DEVICE, SCREENED ENCLOSURE, GARAGE OR ANY OTHER STRUCTURE NOT A HOUSE OR A COMMERCIAL BUILDING

This application must be accompanied by three (3) sets of complete plans, to scale, including a plot plan showing set-backs; plumbing and electrical layouts, if applicable, and at least two (2) elevations, as applicable.

Owner FRANCIS ZACCHIO Present Address \_\_\_\_\_

Phone 334-3290

Contractor LOUDEN POSE Address 4306 S. US#1

Phone \_\_\_\_\_ FT PIERCE, FL 33450

Where licensed MARTIN CO & SONS License number CPL 010400

Electrical contractor \_\_\_\_\_ License number \_\_\_\_\_

Plumbing contractor \_\_\_\_\_ License number \_\_\_\_\_

Describe the structure, or addition or alteration to an existing structure, for which this permit is sought: 14' X 28' POOL W/ PATIO

State the street address at which the proposed structure will be built:

WORTH COURT

Subdivision RIDGELAND S/D Lot number 10 Block number \_\_\_\_\_

Contract price \$ 11,000 Cost of permit \$ 55

Plans approved as submitted \_\_\_\_\_ Plans approved as marked \_\_\_\_\_

I understand that this permit is good for 12 months from the date of its issue and that the structure must be completed in accordance with the approved plan. I further understand that approval of these plans in no way relieves me of complying with the Town of Sewall's Point Ordinances and the South Florida Building Code. Moreover, I understand that I am responsible for maintaining the construction site in a neat and orderly fashion, policing the area for trash, scrap building materials and other debris, such debris being gathered in one area and at least once a week, or oftener when necessary, removing same from the area and from the Town of Sewall's Point. Failure to comply may result in a Building Inspector or Town Commissioner "red-tagging" the construction project.

Contractor Robert L Hawley

I understand that this structure must be in accordance with the approved plans and that it must comply with all code requirements of the Town of Sewall's Point before final approval by a Building Inspector will be given.

Owner Francis Zochi

TOWN RECORD

Date submitted 3/17/83 Approved: J. Mazzuca 3/18/83  
Building Inspector Date

Approved: A.C. Strubell 3/22 Final Approval given: 5/20/83  
Commissioner Date Date

Certificate of Occupancy issued (if applicable) \_\_\_\_\_  
Date

SP1282 Permit No. \_\_\_\_\_

Approval of these plans in no way relieves the contractor or builder of complying with the Town of Sewall's Point Ordinances, the South Florida Building Code and the State of Florida Model Energy Efficiency Building Code.

# 1557

RECEIVED  
MAR 17 1983  
Ans'd.....

TOWN OF SEWALL'S POINT FLORIDA

RECEIVED

APR 28 1983

Permit No. 157

Date \_\_\_\_\_  
ANSO.....

APPLICATION FOR A PERMIT TO BUILD A DOCK, FENCE, POOL, SOLAR HEATING DEVICE, SCREENED ENCLOSURE, GARAGE OR ANY OTHER STRUCTURE NOT A HOUSE OR A COMMERCIAL BUILDING.

This application must be accompanied by three sets of complete plans, to scale, including a plot plan showing set-backs; plumbing and electrical layouts, if applicable, and at least two elevations, as applicable.

Owner (FRANCON CONST.) FRANCIS ZACCHEO Present address 1330 NE. Dixie Hwy.

Phone 334-3290

Contractor CLIMATROL FLORIDA CORP. Address \_\_\_\_\_  
2201 S.E. Indian St., 1-78

Phone Stuart, Florida 33494  
Ph: 293-8970, West Palm, 642-4655

Where licensed \_\_\_\_\_ License number CRC 001786

Electrical contractor \_\_\_\_\_ License number \_\_\_\_\_

Plumbing contractor \_\_\_\_\_ License number \_\_\_\_\_

Describe the structure, or addition or alteration to an existing structure, for which this permit is sought: \_\_\_\_\_

State the street address at which the proposed structure will be built: POOL SCREEN ENCLOSURE

WORTH COURT SEWALL'S POINT, FL.

Subdivision Ridgeland Lot No. 10

Contract price \$ 3087 Cost of Permit \$ 15XX

Plans approved as submitted  Plans approved as marked \_\_\_\_\_

I understand that this permit is good for 12 months from the date of its issue and that the structure must be completed in accordance with the approved plan. I further understand that approval of these plans in no way relieves me of complying with the Town of Sewall's Point Ordinances and the South Florida Building Code. Moreover, I understand that I am responsible for maintaining the construction site in a neat and orderly fashion, policing the area for trash, scrap building materials and other debris, such debris being gathered in one area and at least once a week, or oftener when necessary, removing same from the area and from the Town of Sewall's Point. Failure to comply may result in a Building Inspector or a Town Commissioner "Red-tagging" the construction project.

Contractor Climatrol  
Barbara Murray

I understand that this structure must be in accordance with the approved plans and that it must comply with all code requirements of the Town of Sewall's Point before final approval by a Building Inspector will be given.

Owner Susan Zank

Approved: \_\_\_\_\_ Date submitted \_\_\_\_\_  
Al Maggusca 4/29/83  
Building Inspector Date

Approved: \_\_\_\_\_ Date \_\_\_\_\_  
GC Strubell 5/2  
Commissioner Date

Final Approval given: 5/29/83 Jan  
Date

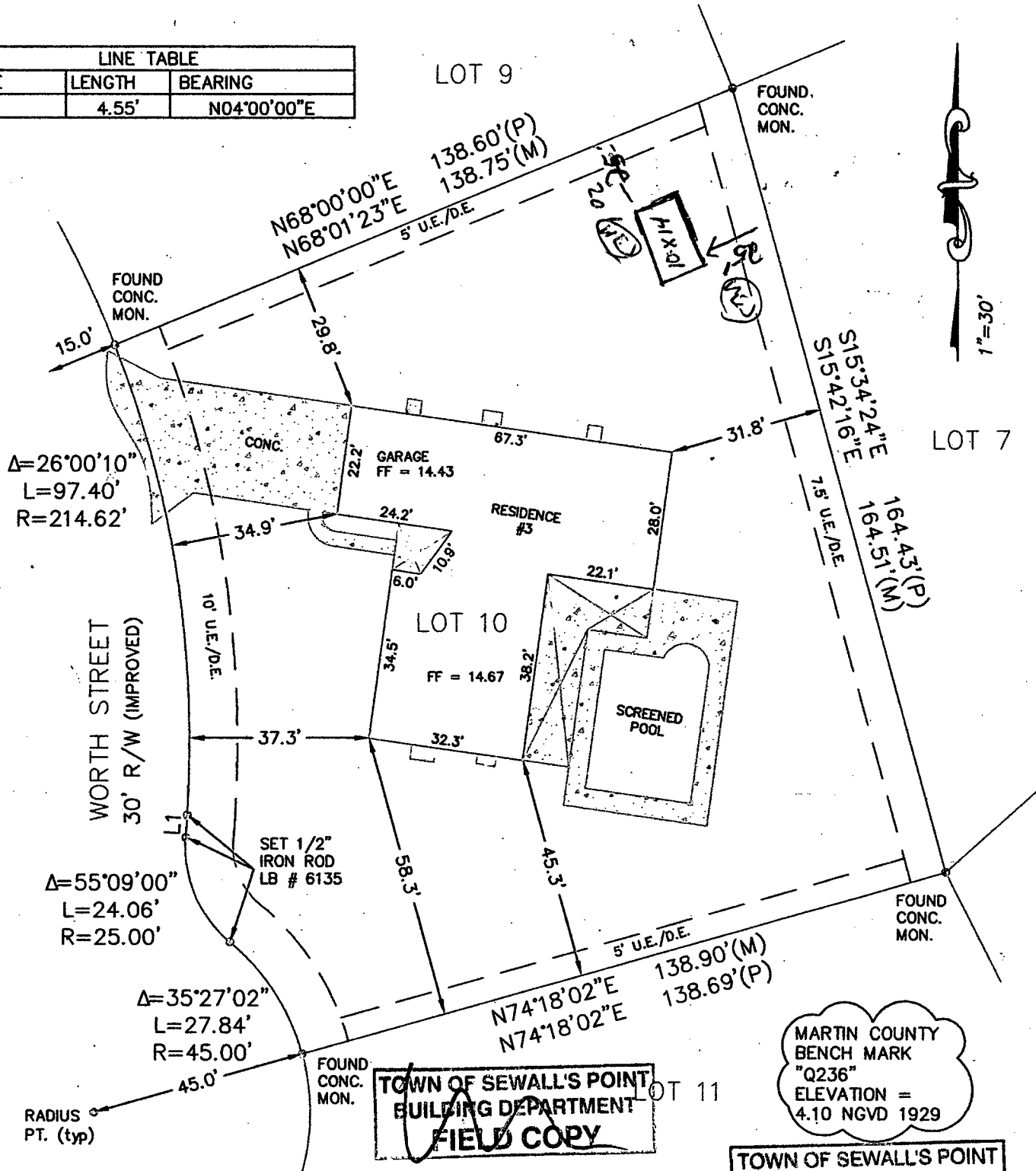
Certificate of Occupancy issued \_\_\_\_\_  
Date

SP/1-79

Approval of these plans in no way relieves the contractor or builder of complying with the Town of Sewall's Point's Ordinances, the South Florida Building Code and the State of Florida Model Energy Efficiency Building Code.

157

LINE TABLE		
LINE	LENGTH	BEARING
L1	4.55'	N04°00'00"E



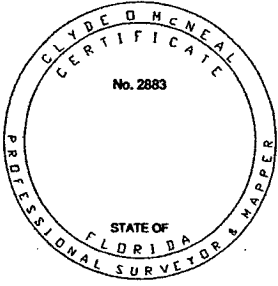
TOWN OF SEWALL'S POINT  
BUILDING DEPARTMENT  
FIELD COPY

MARTIN COUNTY  
BENCH MARK  
"Q236"  
ELEVATION =  
4.10 NGVD 1929

TOWN OF SEWALL'S POINT  
BUILDING DEPARTMENT  
FILE COPY  
LB#6135

PAGE 2 OF 2 PAGES

# BOUNDARY SURVEY



**SURVEYORS CERTIFICATE**

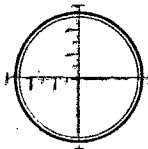
I HEREBY CERTIFY THAT THIS BOUNDARY SURVEY IS A TRUE AND CORRECT REPRESENTATION OF A SURVEY PREPARED UNDER MY DIRECTION. NOT VALID WITHOUT AN AUTHENTICATED ELECTRONIC SIGNATURE AND AUTHENTICATED ELECTRONIC SEAL, OR A RAISED EMBOSSED SEAL AND SIGNATURE.

(SIGNED)

Clyde O. McNeal

Digitally signed by Clyde O. McNeal  
DN: CN = Clyde O. McNeal, C = US  
Date: 2007.10.10 11:06:34 -0400

CLYDE O. McNEAL, PROFESSIONAL SURVEYOR AND MAPPER #2883



**TARGET SURVEYING, INC.**

SERVING MOST FLORIDA COUNTIES

5601 CORPORATE WAY SUITE 210  
WEST PALM BEACH, FL 33407  
PHONE (561) 640-4800  
FACSIMILE (561) 640-0578  
STATEWIDE PHONE (800) 228-4807  
STATEWIDE FACSIMILE (800) 741-0578



STATE OF FLORIDA  
**DEPARTMENT OF COMMUNITY AFFAIRS**

*"Dedicated to making Florida a better place to call home"*

**CHARLIE CRIST**  
Governor

**THOMAS G. PELHAM**  
Secretary

November 14, 2007

Mr. Glenn Caudill, President  
Ted's Sheds, Inc.  
10030 Bavaria Road  
Ft. Myers, FL 33913

RE: Manufacturer Renewal of Certification, ID MFT-205- - Expiration Date: November 26, 2010

Dear Mr. Caudill:

It is my pleasure to inform you that Ted's Sheds, Inc., located at 10030 Bavaria Rd., Ft. Myers, FL 33913, has been approved under the Manufactured Buildings Program, as provided for under Chapter 553, Part I, Florida Statutes, for the manufacture of Commercial, Educational-Private, Storage and Utility-Misc. Buildings for installation in Florida.

Design and production of the buildings must be approved for compliance with the current Florida Building Code (FBC) by your selected Third Party Agency before manufacturing begins. Your Third Party Agency is a contractor to the Department and has statutory authority and responsibilities that they must comply with to maintain their approved status. Expect and demand quality plans review and inspections.

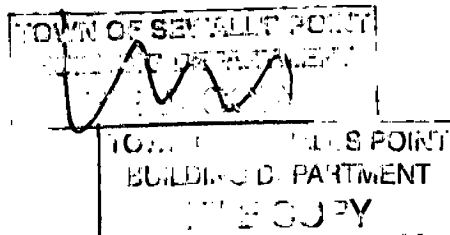
Each FBC change will make your plans obsolete until they have been reviewed, approved and so indicated [on the cover page of the plans] for compliance with the FBC by your Third Party Agency for plans review. Please ensure that your plans are in compliance and properly posted on our website to avoid embarrassing work stoppages in the permitting process. ~~All site related installation issues are subject to the local authority having jurisdiction.~~

Unannounced monitoring visits by the Department's contractor will be made at least annually. Complete access to your manufacturing facility and records is mandatory to remain compliant with the rules and regulations of this program.

Please visit our website at [www.floridabuilding.org](http://www.floridabuilding.org) to see valuable information on the Florida Manufactured Buildings Program. A copy of this letter must accompany applications for local building permits.

Sincerely,

  
Michael D. Ashworth  
Manufactured Buildings Program Manager



Cc: Harold "Bob" Harvey, HRH & Geo Huja, TSI, Inc.

2888 SHUMARD OAK BOULEVARD TALLAHASSEE, FL 32309-2100  
Phone: 850-486-8468/SUNCOM 278-8468 Fax: 850-921-0781/SUNCOM 291-0781  
Website: [www.dca.state.fl.us](http://www.dca.state.fl.us)

COMMUNITY PLANNING  
Phone: 850-486-3356/SUNCOM 278-2356  
Fax: 850-486-3358/SUNCOM 278-3358

AREAS OF CRITICAL STATE CONCERN FIELD OFFICE  
Phone: 305-289-2402  
Fax: 305-289-2442

HOUSING AND COMMUNITY DEVELOPMENT  
Phone: 850-486-7888/SUNCOM 278-7888  
Fax: 850-423-6623/SUNCOM 292-6623

**H.R.H INSPECTORS**

-Plans Examiner-  
W David Arnold

Plan #            Date 24 Jan 09

*David Arnold*

**W. DAVID ARNOLD**  
architect  
108 Portland Street  
Eustis, Florida 32726

**FBC 2007 CODE UPDATE**

HRH inspectors

Attn: Bob Harvey

Re: Ted's Sheds, Inc.

Plan #s	20100-R1	08-41
	18505-R3	05-88 (2005)
	18503-R3	05-87 (2006)
	18502-R3	05-88
	18392-R4	05-81 (2008)

As Plans Examiner for HRH inspectors I have reviewed the plan listed and on file for this Manufacturer and found them to be in compliance with the Florida Building Code 2004 with the 2005, 2006 & 2007 Supplements.

98-72 Compliant

AGENCY APPROVAL	
These prints comply with the Florida Manufactured Building Act of 1979 Construction Codes and adhere to the following criteria:	
Plan #	<u>06-4/05-68/05-49/05-44/05-61</u>
Const. Type	<u>V-B</u>
Occupancy	<u>5</u>
Allowable No. of Floors	<u>1</u>
Wind Velocity 7-Min Rating of 1-Min Walls	<u>150</u>
Floor Load	<u>40</u>
Approval Date	<u>[Signature]</u>
HRH Inspectors	

(352) 367-5807 / (352) 357-8418 fax / [wa2@earthlink.net](mailto:wa2@earthlink.net) / AR13558

**H.R.H. INSPECTORS**  
715 44<sup>TH</sup> AVE. E.  
ELLENTON, FL. 34222-2434  
PHONE 941-724-9789 FAX 941-722-7216  
CELL 941-704-3934  
E-MAIL [hrrh@earthlink.net](mailto:hrrh@earthlink.net)

**TEDS SHEDS, INC.**

**PLAN #S 05-61/66/67/68/06-41**

**PLAN TRACKING# S 18392-R4/18502-R3/18503-R3/18505-R3/  
20100-R1**

**These plans comply with rule 9B-72 (product approval) / Raised seal set  
Of plans are on file in Third Party Agency office. ( As directed by DCA)**

**Harold R. Harvey  
Mur-1300  
SMI-18**

**H.R.H. Inspectors**

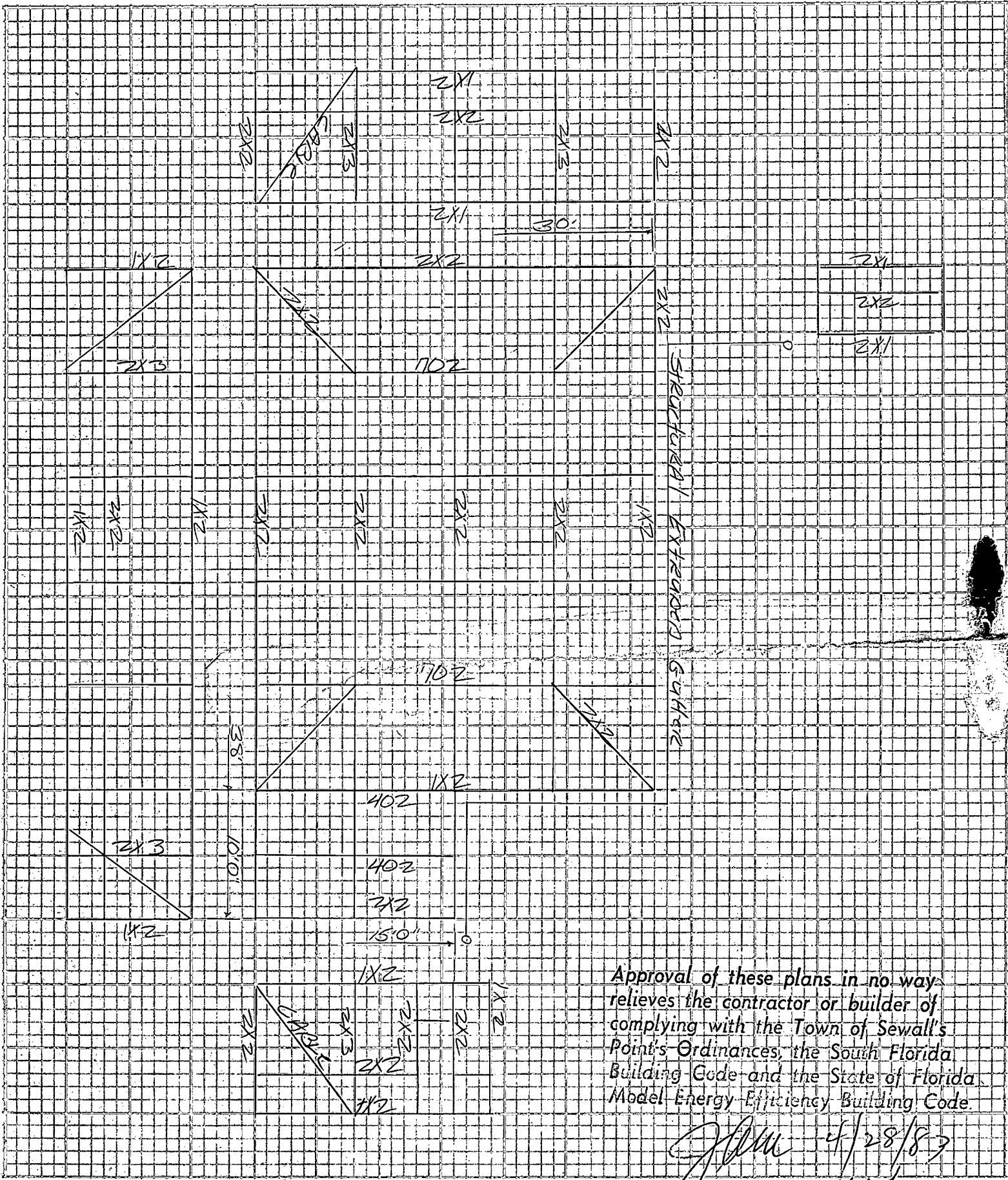


Job Name FRANCON CONST  
 Job Address NORTH CT  
 Lot 10 Block \_\_\_\_\_  
 Subdivision SEWALL'S POINTS

Date Issued 4/11/83  
 Date Wanted \_\_\_\_\_  
 Beams 1 x \_\_\_\_\_  
 Color Roof \_\_\_\_\_  
 Sides \_\_\_\_\_  
 Ch. Rl. 36"

RATE \_\_\_\_\_  
 Installed by \_\_\_\_\_  
 Date Completed \_\_\_\_\_

SKETCH



Approval of these plans in no way  
 relieves the contractor or builder of  
 complying with the Town of Sewall's  
 Point's Ordinances, the South Florida  
 Building Code and the State of Florida  
 Model Energy Efficiency Building Code.

*JDM* 4/28/83  
 RECEIVED *JSST*

APR 28 1983

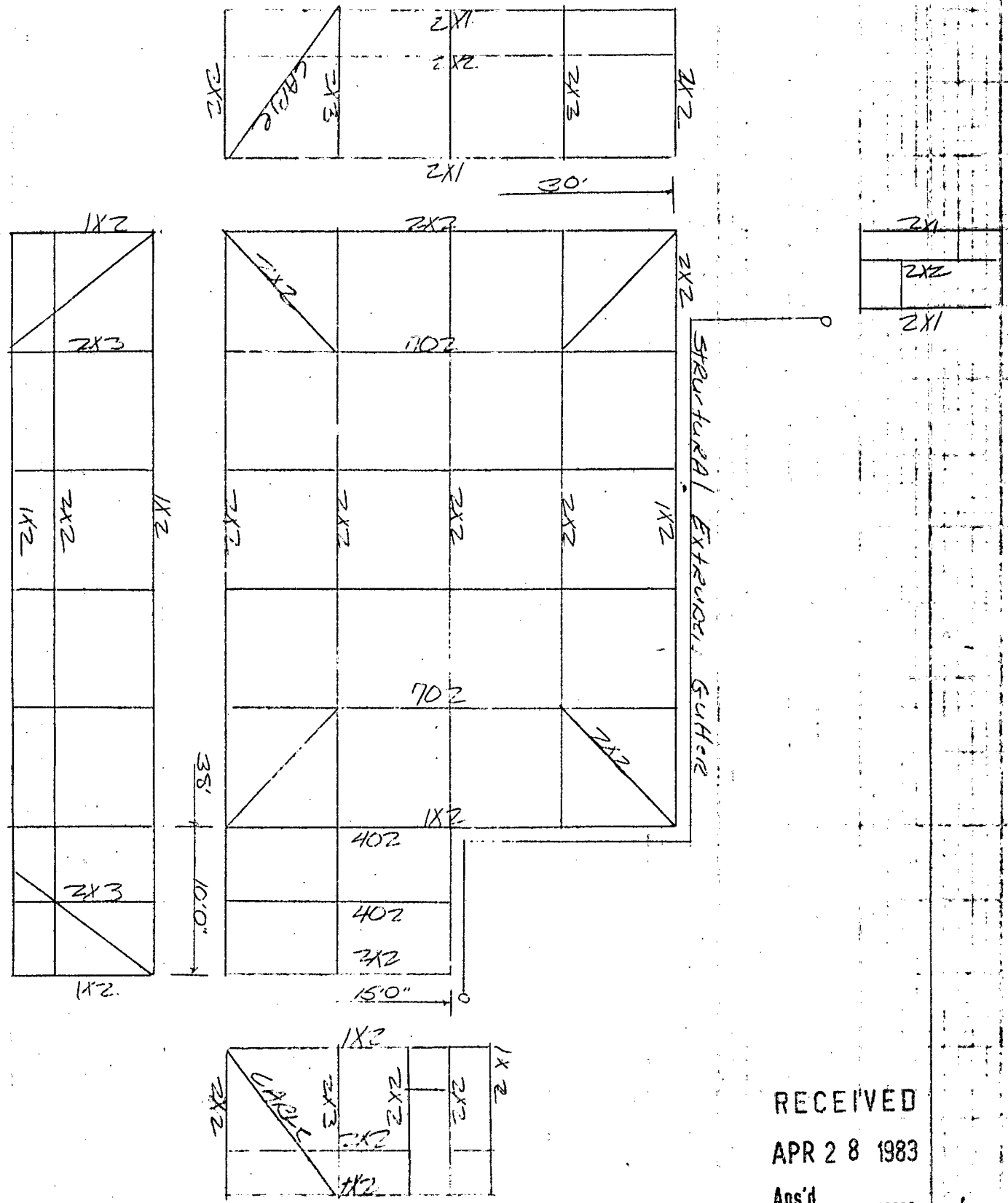
Ans'd.....

Job Name FRANCON CONSI  
 Job Address WORTH CI  
 Lot 10 Block \_\_\_\_\_  
 Subdivision Sewalls Pointe

Date Issued 4/11/83  
 Date Wanted \_\_\_\_\_  
 Beams 1 x \_\_\_\_\_  
 Color Roof \_\_\_\_\_  
 Sides \_\_\_\_\_  
 Ch. Rl. 36"

RATE \_\_\_\_\_  
 Installed by \_\_\_\_\_  
 Date Completed \_\_\_\_\_

SKETCH



RECEIVED  
 APR 28 1983  
 Ans'd.....

*Jaw* 4/28/83

Approval of these plans in no way  
 relieves the contractor or builder of  
 complying with the Town of Sewall's  
 Point's Ordinances, the South Florida  
 Building Code and the State of Florida  
 Model Energy Efficiency Building Coa

# TOWN OF SEWALL'S POINT

## Building Department - Inspection Log

Date of Inspection:  Mon  Wed  Fri 5-30, 2008 Page 1 of 1

PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
8823	Sebastian	tie down	—	WILL MEET
1	low High Pt OB	wind brace (has letter from arch.)		w/ ARCHITECT INSPECTOR: <i>[Signature]</i>
<del>8823</del>	<del>Sebastian</del>			INSPECTOR:
3853	Ryan	Final-	PASS	CLOSE
3	25 N Ridgeway Demorest	EXT trim + steel		INSPECTOR: <i>[Signature]</i>
8900	Mulcahy	Final	PASS	CLOSE
2	1385 Sewalls Anchor Screens			INSPECTOR: <i>[Signature]</i>
8820	Dechane	sheathing	PASS	
7	64 N River Rd JMC	tie down TRUSS ENDR.	FAIL FAIL	INSPECTOR <i>[Signature]</i>
8867	Geller	gas rough	FAIL	
5	10 Palmetto Ken Wendell	UG tank	PASS	INSPECTOR <i>[Signature]</i>
8911	Willis	footing	PASS	
4	3 Worth Ct Eric Johnson			INSPECTOR: <i>[Signature]</i>

OTHER: \_\_\_\_\_

#8911

RECEIVED  
DATE: 8/29/08  
TOWN OF SEWALL'S POINT



Lumber

Build on what we know

Fax Cover Sheet

TO: SEWALLS PT. BUILDING DEPT.

From: VINNIE NOCITO

Attention: PHIL

Date: 8-29-08

Fax: 772 220-4765

RE: ERIC JOHNSON CONST. / WILLIS RES  
3 WORTH CT.

Urgent

Reply ASAP

Please Comment

Please Review

For Your Information

Total Pages: 11

ATTN: PHIL  
PRODUCT APPROVAL YOU REQUESTED.  
(AS PER DENNIS ETC)  
Thank you,  
Vinnie's

VINNIE N NOCITO  
OUTSIDE SALES  
STORE 1340  
1121 DIGIORGIO RD  
STORE PHONE (772)460-9784  
FAX (772)460-9775  
CELL (772)260-3666

# THERMA TRU®

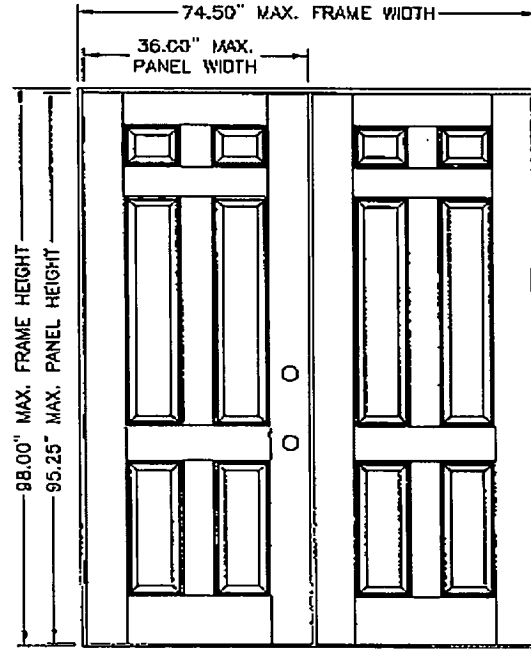
118 INDUSTRIAL DR., EDGERTON, OH 43517  
TEL. (419)298-1740 FAX (419)

## SMOOTH STAR, FIBER CLASSIC, CLASSIC CRAFT & CLASSIC CRAFT RUSTIC

### DOUBLE "IMPACT" DOOR INSWING / OUTSWING

**GENERAL NOTES**

1. THIS PRODUCT HAS BEEN EVALUATED AND IS IN COMPLIANCE WITH THE 2004 FLORIDA BUILDING CODE (FBC) INCLUDING THE HIGH VELOCITY HURRICANE ZONE (HVHZ).
2. PRODUCT ANCHORS SHALL BE AS LISTED AND SPACED AS SHOWN ON DETAILS. ANCHOR EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO.
3. WHEN USED IN THE "HVHZ", THE DOOR PANEL COMPLIES WITH SECTION 1626 OF THE FBC AND DOES NOT REQUIRE THE USE OF AN IMPACT RESISTANT COVERING.
4. WHEN USED IN AREAS OUTSIDE THE "HVHZ" REQUIRING WIND-BORNE DEBRIS PROTECTION, THE DOOR PANEL COMPLIES WITH SECTION 1609.1.4 OF THE "FBC" AS AN IMPACT RESISTANT PRODUCT (MISSILE LEVEL "D" AND INCLUDES WIND ZONE 4 AS DEFINED IN ASTM E1996) AND DOES NOT REQUIRE THE USE OF AN EXTERNAL IMPACT RESISTANT COVERING.
5. FOR 2X STUD FRAMING CONSTRUCTION, ANCHORING OF THESE UNITS SHALL BE THE SAME AS THAT SHOWN FOR 2X BUCK MASONRY CONSTRUCTION.
6. CONDITIONS NOT COVERED BY THIS DRAWING ARE SUBJECT TO FURTHER ENGINEERING ANALYSIS.
7. FOR OUTSWING UNITS: THIS PRODUCT MEETS THE WATER REQUIREMENT FOR THE "HVHZ".
8. FOR INSWING UNITS: THIS PRODUCT DOES NOT MEET THE WATER REQUIREMENTS FOR THE "HVHZ". FOR USE IN "HVHZ" AREAS, UNIT SHALL BE INSTALLED ONLY IN NON-HABITABLE AREAS OR AT HABITABLE LOCATIONS PROTECTED BY AN OVERHANG OR CANOPY SUCH THAT THE ANGLE BETWEEN THE EDGE OF CANOPY OR OVERHANG TO SILL IS LESS THAN 45 DEGREES."



"SMOOTH STAR", "CLASSIC CRAFT", "CLASSIC CRAFT RUSTIC" & "FIBER CLASSIC"

TABLE OF CONTENTS	
SHEET #	DESCRIPTION
1	TYPICAL ELEVATION, DESIGN PRESSURES & GENERAL NOTES
2	DOOR PANEL DETAILS (SMOOTH STAR)
3	DOOR PANEL DETAILS (CLASSIC CRAFT)
4	DOOR PANEL DETAILS (CLASSIC CRAFT RUSTIC)
5	DOOR PANEL DETAILS (FIBER CLASSIC)
6	HORIZONTAL CROSS SECTIONS
7	VERTICAL CROSS SECTIONS
8	BUCK & FRAME ANCHORING
9	ASTRAGAL DETAILS
10	BILL OF MATERIALS & COMPONENTS

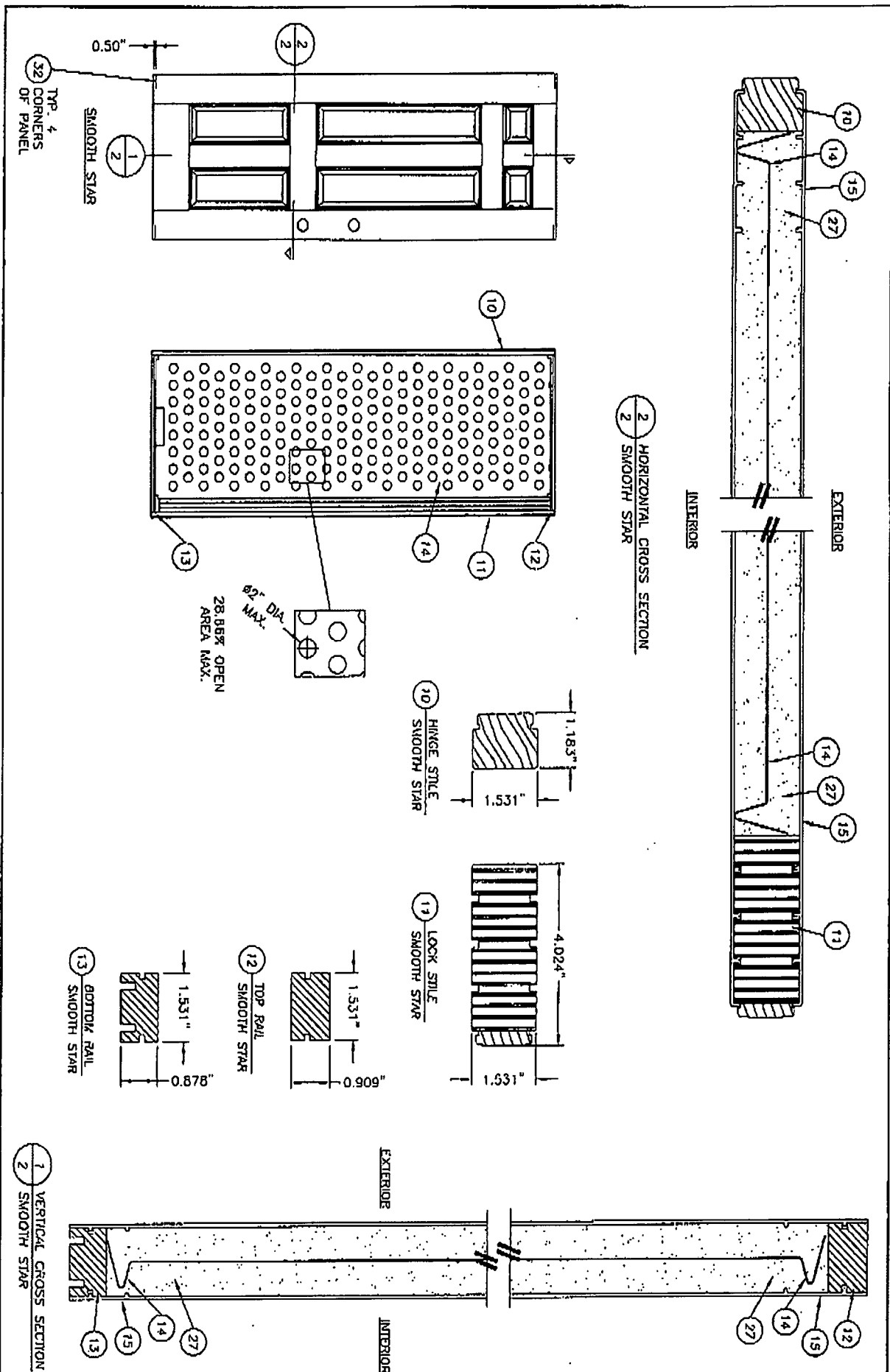
DOOR TYPE	SWING	OVERALL FRAME DIMENSION	DESIGN PRESSURE	
			POSITIVE	NEGATIVE
CLASSIC CRAFT	OUTSWING	74.50" X 96.50"	+65.0	-65.0
	INSWING	74.50" X 98.00"	+65.0	-65.0
FIBER CLASSIC	OUTSWING	74.50" X 96.50"	+65.0	-65.0
	INSWING	74.50" X 98.00"	+65.0	-65.0
SMOOTH STAR	OUTSWING	74.50" X 96.50"	+65.0	-65.0
	INSWING	74.50" X 98.00"	+65.0	-65.0
RUSTIC	OUTSWING	74.50" X 96.50"	+65.0	-65.0
	INSWING	74.50" X 98.00"	+65.0	-65.0

Documents Prepared By: **RW** BUILDUP CONSULTANTS, INC.  
P.O. Box 230 Wairoa FL 33595  
Phone No: 013.059.9187  
Florida Board of Professional Engineers  
Certificate of Authorization No. 9813  
*[Signature]* 11-2-06

PRODUCT: DOUBLE OPAQUE IMPERMEABLE DOOR  
IMPACT, INSWING / OUTSWING  
PART OR ASSEMBLY:  
TYPICAL ELEVATION, DESIGN PRESSURES & GENERAL NOTES

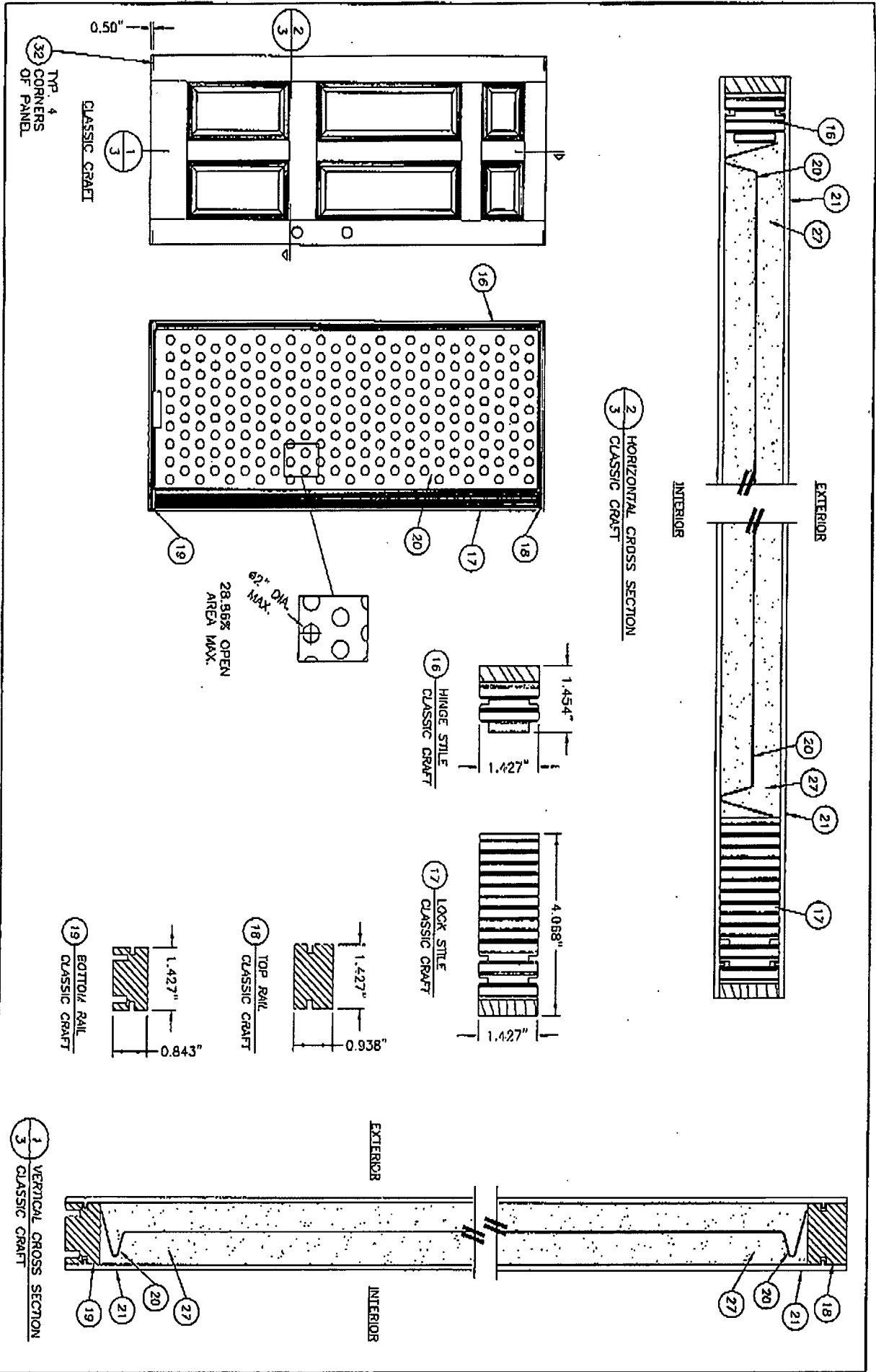
DATE: 10/31/06	SCALE: N.T.S.	DRG. BY: AEM
CHECK BY: WWH	DRAWING NO: FL-3056	SHEET 1 of 10

R:\Proj 801 - 1001\p8056\m80 EVL.dwg, X02



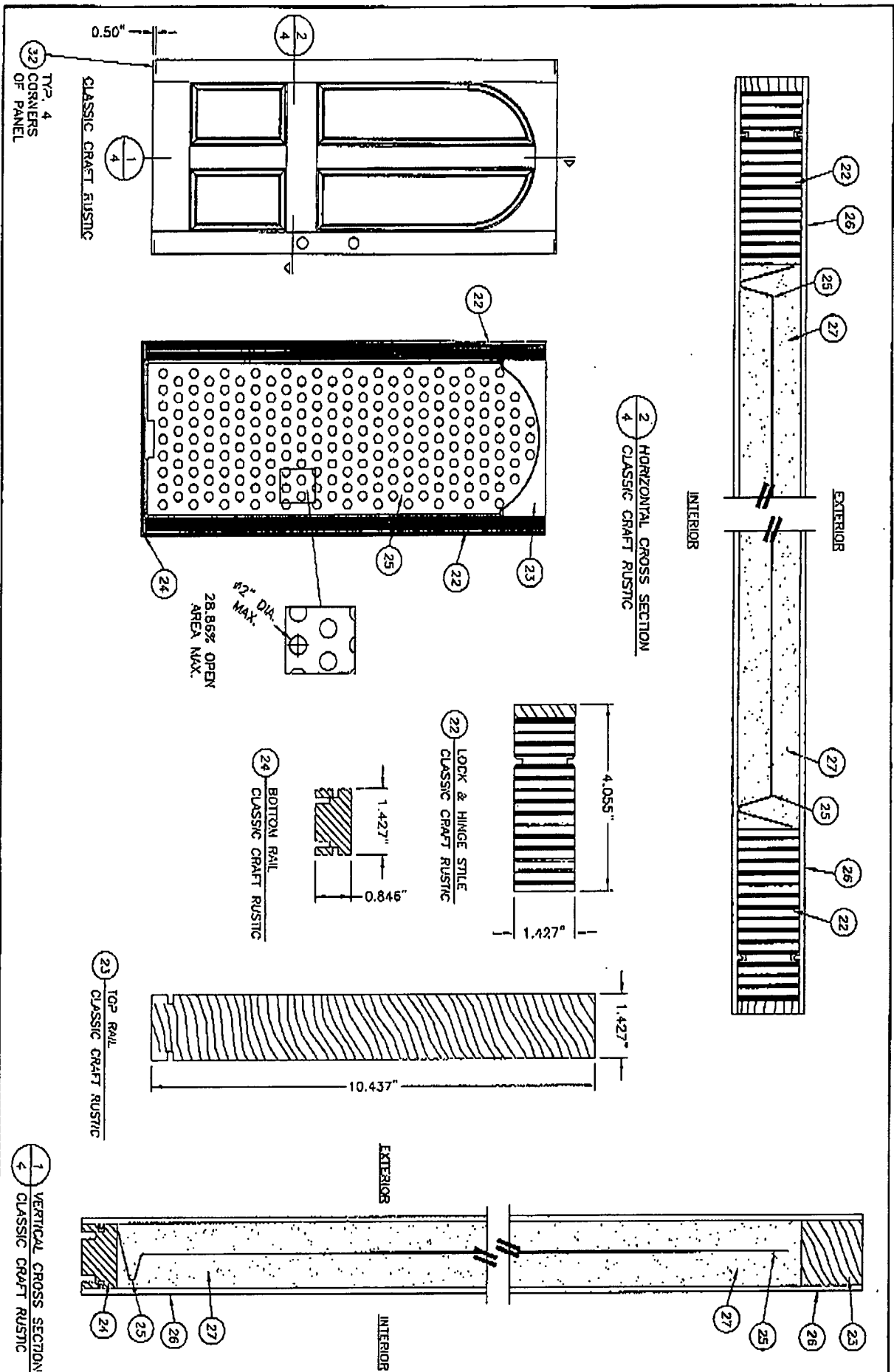
PART 2 OF 10 DRAWING NO. FL-3056 CHK. BY. WJH DATE 10/31/05 SCALE N.T.S. DESIGNED BY AEM DATE 11/22/06	PRODUCT: DOUBLE OPAQUE FIBERGLASS DOOR "IMPACT" INSWING / OUTSWING PART OR ASSEMBLY: DOOR PANEL DETAILS (SMOOTH STAR)	Documents Prepared By: RW BUILDING CONSULTANTS, INC. P.O. Box 730 Vero Beach, FL 33595 Phone No.: 813.650.8187 Florida Board of Professional Engineers Certificate Of Authorization No. 0513 11-22-06
	DATE 10/31/05 NO. DATE 1 11/22/06 AEM BY	ADDED LOCK & DEAULTY INFO

R:\Proj 901 - 1000\p999\p999.dwg, KX3



SHEET 3 of 10 DRAWING NO: FL-3056 CHK. DR: VAW DATE: 10/31/06 SCALE: N.T.S. Dwg. BY: AEM PROJECT: VAW	PRODUCT: DOUBLE OPAQUE FIBERGLASS DOOR 'IMPACT INSWING / OUTSWING' PART OR ASSEMBLY: DOOR PANEL DETAILS (CLASSIC CRAFT) DATE: 11/28/06 NO: 1 BY: AEM	Documents Prepared By: RW BUILDING CONSULTANTS, INC. P.O. Box 230 Valrico FL 33596 Phone No.: 813.658.0197 Florida Board of Professional Engineers Certificate Of Authorization No. 9813 11-22-06
---	--	---

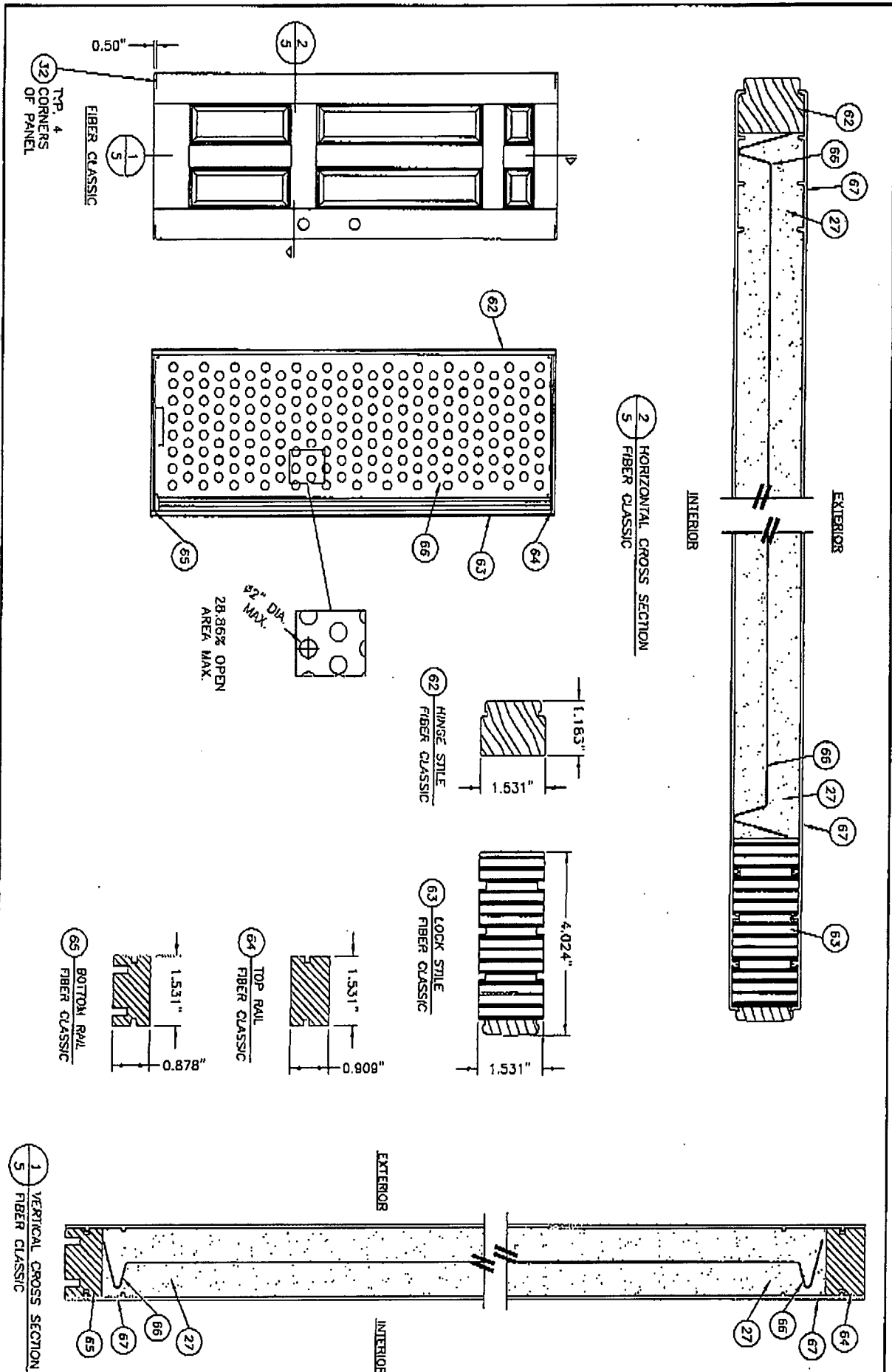
R:\Proj 901 - 1000\pr996\csl\0 EVL.dwg, xx1



<p>DATE 10/31/06 SCALE N.T.S. SHEET 3 OF 10</p>	<p>NO. 1 DATE 11/22/06 DESCRIPTION ADDED LOCK &amp; DEADBOLT INFO BY AEM</p>	<p>PRODUCT: DOUBLE OPAQUE FIBERGLASS DOOR "IMPACT" INSWING / OUTSWING PART OR ASSEMBLY: DOOR PANEL DETAILS (CLASSIC CRAFT RUSTIC) BY</p>	<p>Documents Prepared By: <b>RW</b> BUILDING CONSULTANTS, INC. P.O. Box 230 Vero Beach FL 33596 Phone No. 813.669.9187 Florida Board of Professional Engineers Certificate of Authorization No. 9813 <i>Handwritten Signature</i> 11-22-06</p>
---	--	--	--

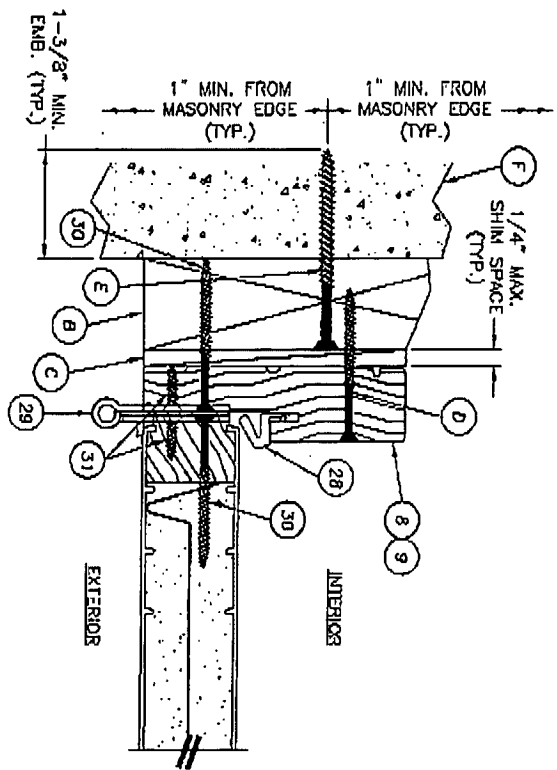
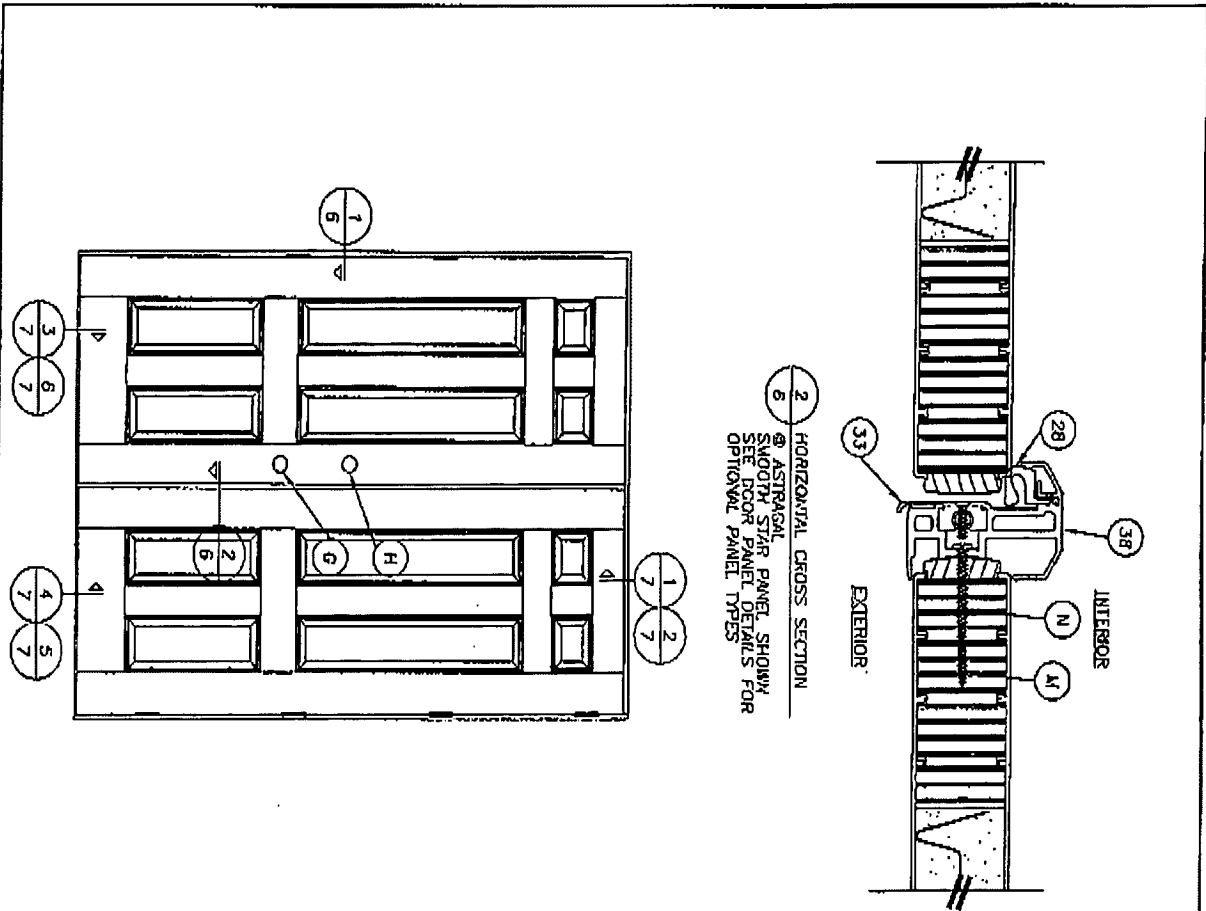


R:\Proj 901 - 1000\p1935\1x840 RVL.dwg, X05



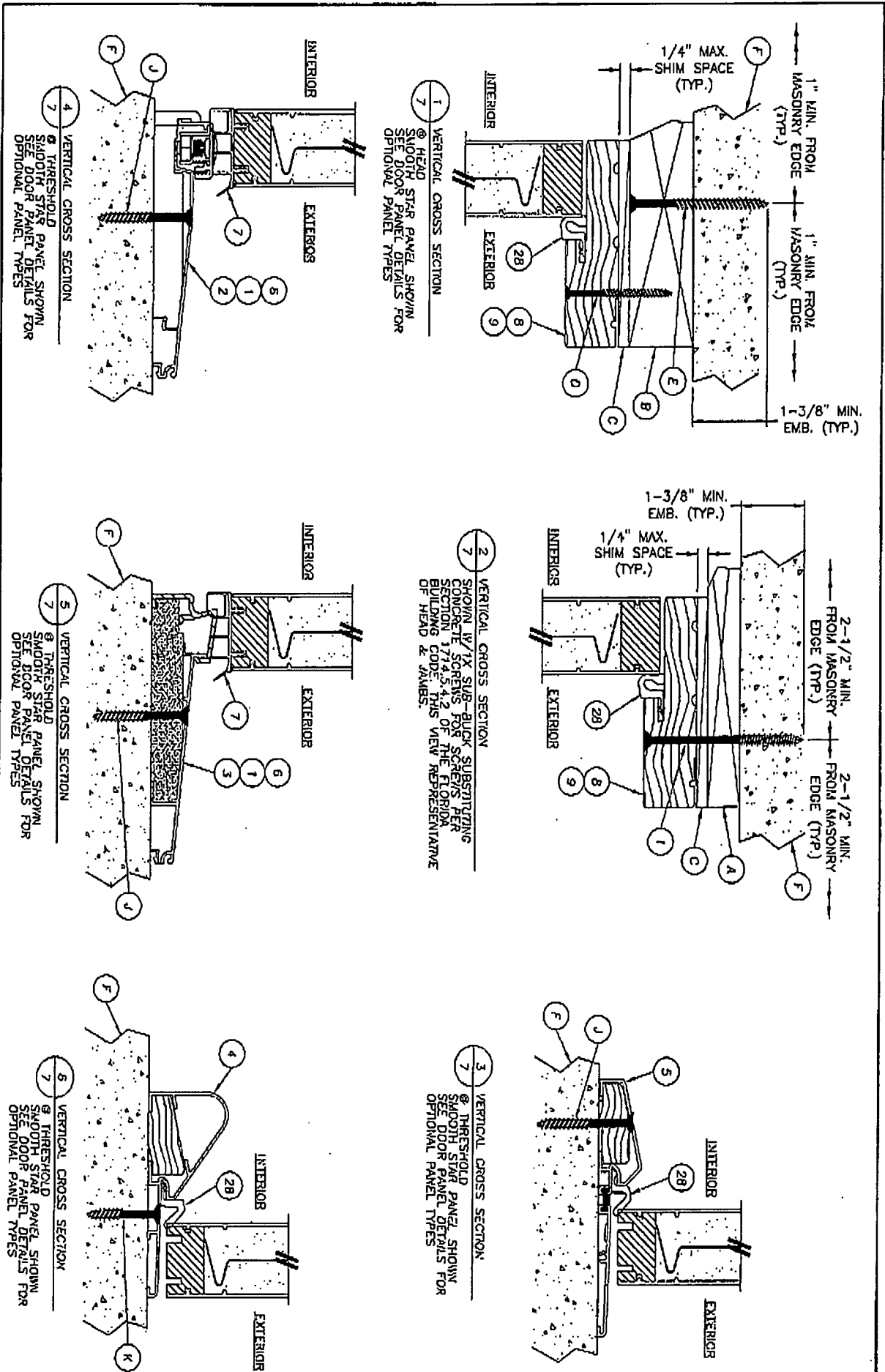
PRODUCT: DOUBLE OPAQUE FIBERGLASS DOOR "IMPACT" INSWING / OUTSWING		Documents Prepared By: <i>RW</i> BUILDING CONSULTANTS, INC. P.O. Box 230 Valrico FL 33593 Phone No.: 813.859.2197 Florida Board of Professional Engineers Certificate Of Authorization No. 9813 <i>11-22-06</i>	
PART OR ASSEMBLY: DOOR PANEL DETAILS (FIBER CLASSIC)		DATE: 11/22/06 BY: AEM	
DATE: 10/31/06 SCALE: N.T.S. DRAWN BY: AEM CHECK BY: WJH DRAWING NO.: FL-3095 SHEET 5 OF 10	REVISIONS: NO. 1 DATE 11/22/06 DESCRIPTION ADDED LOCK & DEADBOLT INFO BY AEM		

R:\Proj 801 - 1000\p0996\2870 E.V.L.dwg, XX6



SHEET 5 of 10	DRAWING NO.: FL-3056	CHK. BY: NWH	DATE: 11/28/06	NO.	REVISIONS	PRODUCT:	DOUBLE OPAQUE FIBERGLASS DOOR "IMPACT" INSWING / OUTSWING
						PART OR ASSEMBLY:	HORIZONTAL CROSS SECTIONS
DOCUMENTS PREPARED BY: RW BUILDING CONSULTANTS, INC. P.O. Box 230 Vero Beach FL 33595 Phone No.: 813.869.9197 Florida Board of Professional Engineers Certificate Of Authorization No. 9613 Wendell W. Mprley, P.E. No. 24126							

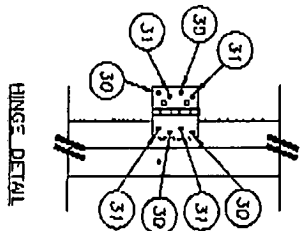
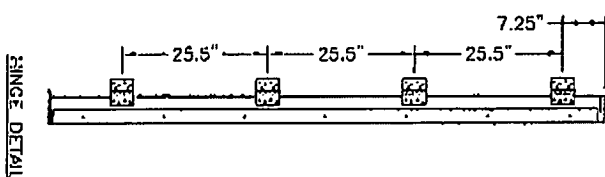
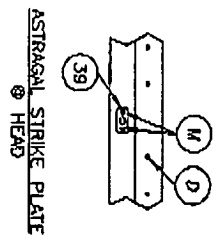
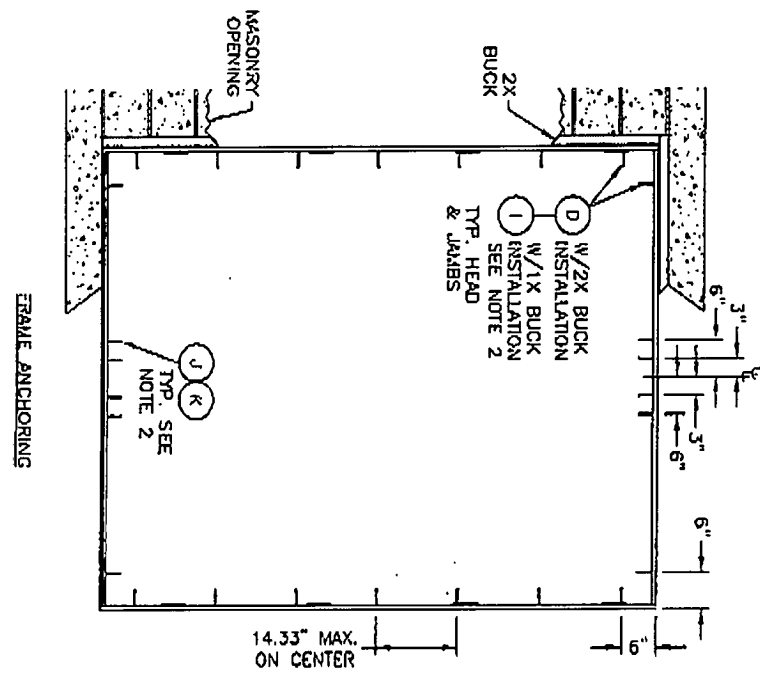
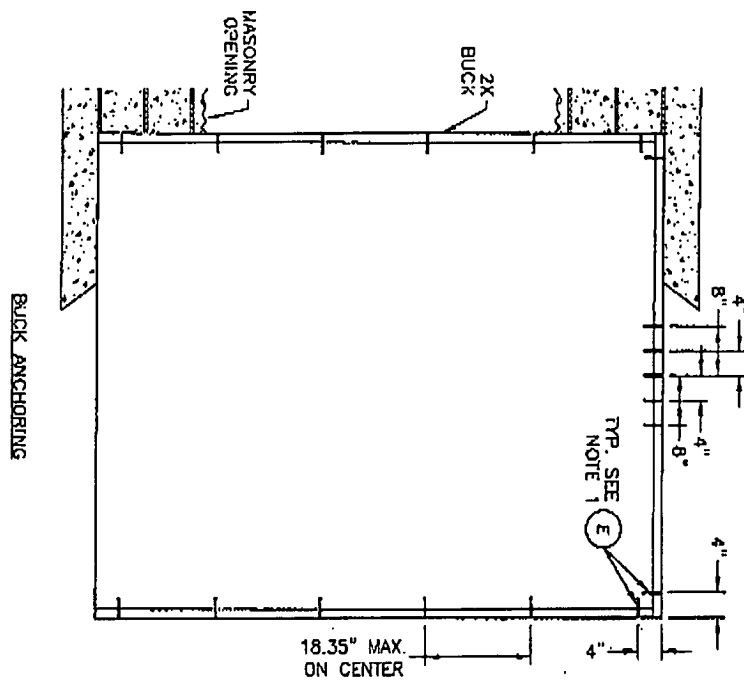
R:\Proj 901 - 1000\p1996\p03\00 EVL.dwg, X07



DATE: 10/31/06	SCALE: N.T.S.	DWG. BY: AEM	CHECKED BY: VAWH	PROJECT NO.: FL-3056	DATE: 11/22/06
PRODUCT: DOUBLE OPAQUE FIBERGLASS DOOR "IMPACT" INSWING / OUTSWING		Documents Prepared By: BUILDING CONSULTANTS, INC. P.O. Box 230 Valrico FL 33595 Phone No.: 813.658.9197			
PART OR ASSEMBLY: VERTICAL CROSS SECTIONS		Florida Board of Professional Engineers Certificate of Authorization No. 9813			
BY: AEM		11-22-06			

R:\Proj\901 - 1000\p1990\m210 EVL.dwg, 2008

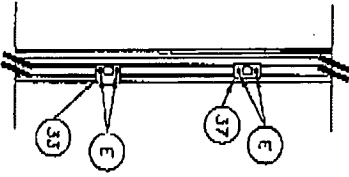
- NOTES:**
1. 1/4" ECG TAPCON ANCHORING 2X BUCK REQUIRE A MINIMUM 1" CLEARANCE TO MASONRY EDGES AND A MINIMUM 4" CLEARANCE TO ADJACENT TAPCONS. SUBSTITUTION OF EQUAL CONCRETE SCREWS FROM A DIFFERENT SUPPLIER MAY HAVE DIFFERENT EDGE DISTANCE AND CENTER DISTANCE REQUIREMENTS.
  2. 1/4" ITV CONCRETE SCREWS ANCHORING FRAME AND/OR SILL REQUIRE A MINIMUM 2-1/2" CLEARANCE TO MASONRY EDGES AND A MINIMUM 3" CLEARANCE TO ADJACENT CONCRETE SCREWS UNLESS OTHERWISE NOTED BY CONCRETE SCREW MANUFACTURER.



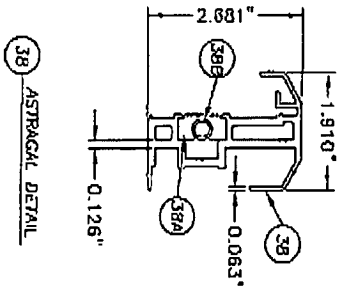
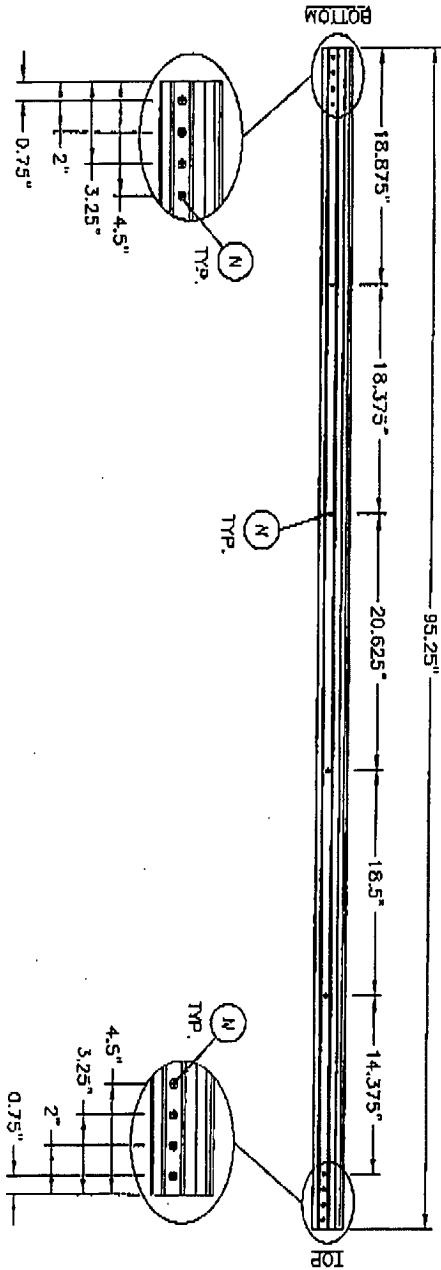
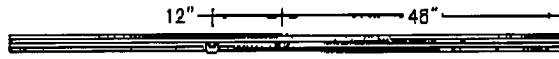
DATE: 10/31/06	SCALE: N.T.S.	DRW. BY: AEM	CHEK. BY: WJH	DRAWING NO.: FL-3056	DESIGN: B. 0' 10'
PRODUCT: DOUBLE OPAQUE FIBERGLASS DOOR "IMPACT" INSWING / OUTSWING PART OR ASSEMBLY: BUCK & FRAME ANCHORING		Documentation prepared by: RW BUILDING CONSULTANTS, INC. P.O. Box 230 VeroBe FL 33585 Phone No.: 813.859.9197 Florida Board of Professional Engineers Certificate Of Authorization No. 9813 11-22-06			
NO.	DATE	ADDED LOCK & DEADBOLT INFO	BY		
1	11/22/06	ADDED LOCK & DEADBOLT INFO	AEM		
NO.	DATE		BY		

R:\Proj 901 - 1000\pr995\lx80 EVL.dwg, XCS

STRIKE PLATE DETAIL



STRIKE PLATE LOCATION



38 ASTRAGAL DETAIL

NO.	DATE	REVISIONS	BY
1	11/22/06	ADDED LOCK & DEADBOLT INFO	AEM

PRODUCT: DOUBLE OPAQUE FIBERGLASS DOOR "IMPACT" INSWING / OUTSWING  
 PART OR ASSEMBLY: ASTRAGAL DETAILS

Documents Prepared By:  
*RW* BUILDING CONSULTANTS, INC.  
 P.O. Box 230 Volrico FL, 33585  
 Phone No.: 813.659.9197  
 Florida Board of Professional Engineers  
 Certificate of Authorization No. 3813  
*Handwritten signature and date 11-22-06*  
 Marshall W. Lippard, P.E. No. 24128

SHEET 9 of 10

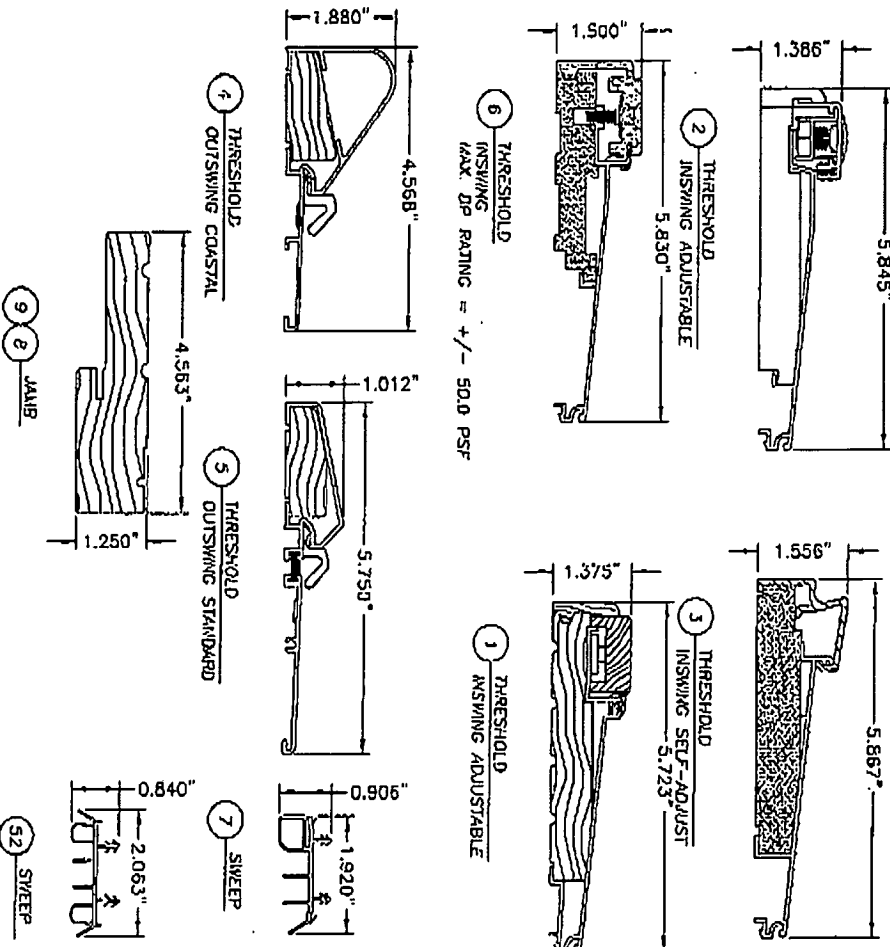
R:\Proj 901 - 1000\p926\k990 EVL.dwg, XX10

ITEM	DESCRIPTION	MATERIAL
A	1X BLACK	WOOD
B	2X BLACK	WOOD
C	1/4" MAX. SHIP SPACE	WOOD
D	1/10 X 2-1/2" PPH WOOD SCREW	STEEL
E	1/4" X 3-1/4" BLDG TAPCON	STEEL
F	MASONRY	CONCRETE
G	KINSEY 200 SERIES PASSAGE LOCK	STEEL
H	KINSEY 600 SERIES DEADBOLT	STEEL
I	1/4" X 3-3/4" INV TAPCON	STEEL
J	1/4" X 2-1/4" INV TAPCON	STEEL
K	1/4" X 1-3/4" INV TAPCON	STEEL
M	1/8 X 3" PPH SCREW (STRIKE PLATES @ HEAD & SILL)	STEEL
N	1/10 X 1-1/2" PPH SCREW (STRIKE PLATES @ HEAD & SILL)	STEEL
1	INSWING THRESHOLD (IS300A)	ALUM./WOOD
2	INSWING THRESHOLD (IS300B)	ALUM./WOOD
3	INSWING SELF ADJUST THERMAL BREAK THRESHOLD (IS300X)	ALUM./WOOD
4	OUTSWING COASTAL THRESHOLD	ALUM./WOOD
5	OUTSWING STANDARD THRESHOLD	ALUM./WOOD
6	INSWING THRESHOLD	ALUM./WOOD
7	DOOR BOTTOM SWEEP	VINYL
8	JAMB (PINE)	WOOD
9	JAMB (OAK)	WOOD
10	HINGE STILE (SMOOTH STAR)	WOOD
11	LOCK STILE (SMOOTH STAR)	LVL/WOOD
12	TOP RAIL (SMOOTH STAR)	PVC
13	BOTTOM RAIL (SMOOTH STAR)	PVC
14	PANEL REINFORCEMENT (SMOOTH STAR)	STEEL
15	DOOR SKIN (SMOOTH STAR) Fy = 6,000 PSI MIN.	FIBERGLASS
16	HINGE STILE (CLASSIC CRAFT)	WOOD/LVL
17	LOCK STILE (CLASSIC CRAFT)	WOOD/LVL
18	TOP RAIL (CLASSIC CRAFT)	PVC
19	BOTTOM RAIL (CLASSIC CRAFT)	PVC
20	PANEL REINFORCEMENT (CLASSIC CRAFT)	STEEL
21	DOOR SKIN (CLASSIC CRAFT) Fy = 6,000 PSI MIN.	FIBERGLASS
22	LOCK & HINGE STILE (CLASSIC CRAFT RUSTIC)	WOOD/LVL
23	TOP RAIL (CLASSIC CRAFT RUSTIC)	WOOD
24	BOTTOM RAIL (CLASSIC CRAFT RUSTIC)	PVC
25	PANEL REINFORCEMENT (CLASSIC CRAFT RUSTIC)	STEEL
26	DOOR SKIN 0.090" THK. (OC RUSTIC) Fy = 6,000 PSI MIN.	FIBERGLASS
27	FOAM CORE	POLYURETHANE
28	WEATHERSTRIP	FOAM
29	HINGE	STEEL
30	1/10 X 2-1/2" PPH SCREW	STEEL
31	1/10 X 3-3/4" PPH SCREW	STEEL
32	1/8 X 3" PPH WOOD SCREW	STEEL
33	LATCH STRIKE PLATE	STEEL
37	DEADBOLT STRIKE PLATE	STEEL

BILL OF MATERIALS

BILL OF MATERIALS

ITEM	DESCRIPTION	MATERIAL
38	ASTRAGAL	ALUMINIUM
38A	ASTRAGAL FLUSH BOLT	STEEL
38B	ASTRAGAL FLUSH BOLT REMAINDER	ALUMINIUM
39	ASTRAGAL STRIKE PLATE @ HEAD	STEEL
62	HINGE STILE (FIBER GLASS)	WOOD
63	LOCK STILE (FIBER GLASS)	LVL/WOOD
64	TOP RAIL (FIBER GLASS)	PVC
65	BOTTOM RAIL (FIBER GLASS)	PVC
66	PANEL REINFORCEMENT (FIBER GLASS)	STEEL
67	DOOR SKIN 0.137" THK (FIBER GLASS) Fy = 6,000 PSI MIN.	FIBERGLASS



**PRODUCT:** DOUBLE OPAQUE FIBERGLASS DOOR  
**PART OR ASSEMBLY:** IMPACT INSWING / OUTSWING  
**DATE:** 11/22/06  
**NO.:** 1  
**DATE:** 11/22/06  
**ADDED LOCK & DEADBOLT INFO:**  
**BY:** AEM  
**DATE:** 11/22/06

**Documents Prepared By:**  
**RW** BUILDING CONSULTANTS, INC.  
 P.O. Box 230 Valrico FL 33505  
 Phone No: 813.652.8187  
 Florida Board of Professional Engineers  
 Certificate of Authorization No. 9813  
*Wanda H*

**DATE:** 10/31/06  
**SCALE:** 1/1.5  
**CHK. BY:** ASH  
**DATE:** 11/22/06  
**CHK. BY:** WWH  
**DATE:** 11/22/06  
**FL - 3056**  
**REVISION:** 10 of 10



## TOWN OF SEWALL'S POINT

One South Sewall's Point Road  
Sewall's Point, Florida 34996  
(772) 287-2455

### CORRECTION NOTICE

ADDRESS: 3 WORTH COURT

I have this day inspected this structure and these premises and have found the following violations of the City, County, and/or State laws governing same.

FINAL

NEED PRODUCT APPROVAL FOR

PBL. FRONT DOOR -

NEED PANEL LABELED.

NEED HVAC EFFICIENCY

CARD MOUNTED TO AHU.

NEED INSULATION CERTIFICATE.

NEED OWNERS AFFIDAVIT

CERTIFYING ACTUAL COST

OF CONST.

You are hereby notified that no work shall be concealed upon these premises until the above violations are corrected. When corrections have been made, call for an inspection.

DATE: 8/29

[Signature]

INSPECTOR

**DO NOT REMOVE THIS TAG**

# TOWN OF SEWALL'S POINT

## Building Department - Inspection Log

Date of Inspection:  Mon  Wed  Fri 8-29, 2008

Page 1 of 1

PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
8974	Hompson 179 S River TC Garage	Garage Door Final	PASS	CLOSE
				INSPECTOR: <i>JW</i>
8968	Nelson 3 Marquitta Aaron Kline	rough plumbing	PASS	
				INSPECTOR: <i>JW</i>
8394	Foster 7 Turner St Schiller Pool	Final	FAIL	
				INSPECTOR: <i>JW</i>
8911	Willis 3 Worth Ct Eric Johnson	Final	FAIL	
				INSPECTOR: <i>JW</i>
8989	Hart 14 Riv Vista Stuart Fence	Final	PASS	CLOSE
				INSPECTOR: <i>JW</i>
8812	Bean 112 S Sewalls WB Connet	Final	PASS	CLOSE
				INSPECTOR: <i>JW</i>
				INSPECTOR:

OTHER: \_\_\_\_\_



GALE INSULATION



FAXED AUG 29 2008  
MASCO  
Contractor  
Services

# Fax

FAXED AUG 29 2008  
FAXED AUG 29 2008

To: **Phillip Wintercom @ Town of Sewall's Point** From: **Jennifer Sweet**

---

Fax: **772-220-4765** Pages: **2 (Including Cover)**

---

Phone: \_\_\_\_\_ Date: **8/29/08**

---

Re: **Insulation Certificate for 3 Worth Court**

Urgent     For Review     Please Comment     Please Reply     Please Recycle

● Comments:

If you need any additional information, please do not hesitate to contact me.

Thank You



MASCO Contractor Services

#8911 has copy on site FAXED AUG 29 2008

FILE 3 WORTH CT.

Gale Insulation

3601-A Crossroads Pkwy Ft. Pierce, FL 34945 Ph: (772) 465-9191 Fax: (772) 489-6758

CERTIFICATE OF INSULATION-INSTALLATION

JOB ADDRESS: 3 Worth Ct. Sewall's Point Building Permit#

STATEMENT OF COMPLIANCE: We the undersigned hereby certify that the icynene insulation has been installed in the referenced building in compliance with the South Florida Building Code, Chapter 52 and the approved plans and specifications, and in accordance with good construction practice. The insulation furnished is of the type, thickness and R-value as set forth below:

Table with 5 columns: AREA, TYPE, THICKNESS, R-VALUE, MANUFACTURER. Rows include Vaulted Ceiling, Knee wall, Spray Foam, 5.5", R-20, Icynene.

INSULATION CC# CGC1512179 CERTIFICATION DATE: 8-29-08

INSULATION CONTRACTORS SIGNATURE: Paul W. Hash

BUILDER: Eric Johnson Construction BUILDERS SIGNATURE:

THE AFFIANT, PAUL W. HASH IS PERSONALLY KNOWN TO ME Sworn to and subscribed before me this 29th day of August, 2008.

Notary Public, State of Florida Liza Carrion





Air Conditioning & Heating

FILE

8911

RECEIVED  
DATE: 9-2-08  
TOWN OF SEWALL'S POINT

has copy  
on unit

3700 S US HIGHWAY ONE  
FORT PIERCE, FL 34982

MARTIN: 772-283-0904  
ST. LUCIE: 772-466-8115  
TOLL FREE: 1-877-7NISAIR

**HVAC EFFICIENCY CARD**

RE: WILLIS RESIDENCE, 3 WORTH COURT, STUART, FL 34996

**MANUFACTURER'S NAME: LENNOX**

**BRAND NAME: LENNOX**

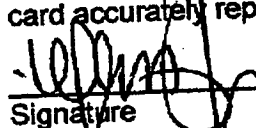
**MODEL NUMBERS:**  
XC21-060-230 (Condenser)  
CBX32MV-060-230 (Air Handler)  
ECB29-10 KW (Heater)

**EFFICIENCY RATING OF COMBINED EQUIPMENT: 16.8 SEER**

**AIR CONDITIONING & HEATING INSTALLATION CONTRACTOR:**

NISAIR AIR CONDITIONING  
3700 SE US HIGHWAY ONE  
FORT PIERCE, FL 34982  
772-466-8115  
LIC# CACO-41199

With the authorization of the installing Contractor, I certify that the information entered on this card accurately represents the system installed.

  
Signature

8-29-2008  
Date Signed

ALLEN NISAI  
Printed Name

As the Building Official or the Representative of the Building Official, I certify that the information entered on this card accurately represents the system installed.

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date Signed

\_\_\_\_\_  
Printed Name

# Certificate of ARI-Certified Performance

The following

Split System: Air-Cooled Condensing Unit, Coil with Blower

Outdoor Unit Model Number: XC21-060-230\*

combined with

Indoor Unit Model Number: CBX32MV-060-230\*

Manufactured by: LENNOX INDUSTRIES, INC.

under the Trade/Brand name: XC21 SERIES

has been rated in accordance with

ARI Standard 210/240-2006 for UNITARY AIR-CONDITIONING AND AIR-SOURCE HEAT PUMP EQUIPMENT

and is certified by the Air-Conditioning and Refrigeration Institute to meet

the following product performance ratings:

Cooling Capacity (Btuh):	59000
EER Rating (Cooling):	12.20
SEER Rating (Cooling):	16.80

A\* following a rating indicates a voluntary rerate of previously published data, unless accompanied with a WAS which indicates an involuntary rerate.



ARI Reference #: 542091  
 Today's Date: 8/29/2008  
 Status: Active

CERTIFIED RATINGS ARE VALID ONLY FOR THE PARTICULAR COMBINATION OF INDOOR AND OUTDOOR UNITS LISTED IN THE AIR-CONDITIONING AND REFRIGERATION INSTITUTE'S DIRECTORY OF CERTIFIED EQUIPMENT. VISIT [WWW.AHRIDIRECTORY.ORG](http://WWW.AHRIDIRECTORY.ORG) TO VERIFY THAT THIS COMBINATION IS AN ACTIVE LISTING AND THE DATA LISTED ON THIS CERTIFICATE IS ACCURATE. SEARCH ON THE ARI REFERENCE # TO QUICKLY LOCATE THIS COMBINATION IN THE DIRECTORY

## TERMS AND CONDITIONS

This Certificate shall be used for individual, personal, and confidential reference purposes only, and may be used only pursuant to the terms and conditions listed. This Certificate and the contents hereof are proprietary products of ARI. The contents of this Certificate may not, in whole or in part, be reproduced, copied, disseminated, entered into a computer database, or otherwise utilized, in any form or manner or by any means, except for the user's individual, personal and confidential reference. Contained herein are product information and certified ratings. ARI does not endorse the product(s) listed in this Certificate and makes no representations, warranties or guarantees as to, and assumes no responsibility for, the product(s) listed in this Certificate. ARI expressly disclaims all liability for damages of any kind arising out of the use or performance of the product(s), or the unauthorized alteration of data, listed in this Certificate.

# TOWN OF SEWALL'S POINT

## Building Department - Inspection Log

Date of Inspection:  Mon  Wed  Fri 9-3, 2008 Page 1 of 1

PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
1837 1st	Krapil / Laguna 4 Rio Vista Advanced Concepts	Final	FAIL	SCHEDULE FINAL FOR OTHER WORK. INSPECTOR: <i>[Signature]</i>
<del>8819</del>	<del>Kuskin 144 N Sewalls Coastline Landscaping</del>	<del>reinspect Final</del>	<del>Rescheduled</del>	INSPECTOR:
8589 3	Hardin 27 Skiver Rd Stratton	Electrical meter	PASS	SET METER & SERVICE FOR HOUS. ✓ INSPECTOR: <i>[Signature]</i>
8911 2	Willis 3 Worth Ct Eric Johnson	Final	PASS	CLOSE INSPECTOR: <i>[Signature]</i>
Tree 4	Morales 10 Ridgerview	Tree	PASS	INSPECTOR: <i>[Signature]</i>
PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:

OTHER: \_\_\_\_\_

#8911 FILE

# Patrick Exterminating, Inc.

3226 SE Gran Park Way, Stuart FL 34997

Fax 772-223-2114

Stuart 772-286-6812  
Jupiter 561-744-2681

Vero Beach 772-562-3700  
Port St Lucie 772-335-7378

## Certificate of Compliance for Termite Protection

(as required by Florida Building Code (FBC) 1816.1.7)

Treatment Address: 3 WORTH CT.

Builder: ESKER CONCRETE Permit # \_\_\_\_\_

Footing     Slab     Driveway     Pool Deck     Addition

Other \_\_\_\_\_

Final Perimeter Treatment - Initial and Date for Final: \_\_\_\_\_

Date: 6/11/08 Time: 8:15 Square Footage: 4

Product Used: ProBuild Gallons: 1 % Used: .25

Chemical Name: Cypermethrin Applicator: S. Gagn

Method of Treatment: Soil Barrier

The building has received a complete treatment for the prevention of Subterranean termites. Treatment is in accordance with rules and laws established by the Florida Department of Agriculture and Consumer Services.

### Notice to Builder

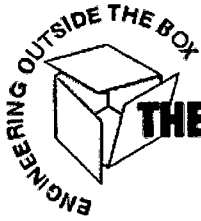
It is the responsibility of the builder to notify Patrick Exterminating prior to the pouring of any slab that abuts the above structure so that treatment can be completed and the required paperwork for closing be submitted. Such slabs might be, but are not limited to: patios, porches, entryways, A/C slabs, stoops, additions, bay windows, driveway additions, etc.

Other areas that would require treatment would be:

1. Areas within the foundation that were disturbed after the initial treatment.
2. The foundation perimeter after final grade has been established.

Note: As per FBC 104.2.3 - If soil chemical barrier method for termite prevention is used, final exterior treatment shall be completed prior to final building approval.

Note: WARRANTY WILL BE ISSUED UPON COMPLETION OF FINAL TREATMENT ONLY



**THE SHAFFER GROUP INC.**

MARTIN COUNTY  
7677 SW ELLIPSE WAY

STUART, FL 34997-1795  
PH: 772.220.4990  
FAX: 772.220.1795

e-mail: mail@theshaffergroup.com

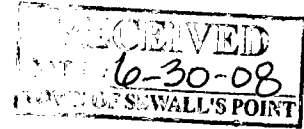
PALM BEACH COUNTY  
6671 W. INDIANTOWN RD  
SUITE 56-116  
JUPITER, FL 33458  
PH: 561.707.2441  
FAX: 561.744.2475

June 27, 2008

Jill K. Risser, Inc  
824 SE Albatross Ave  
Port St Lucie, FL

re: Willis Residence  
3 Worth Ct  
Sewalls Point, FL  
Permit #8911

*FILE*



Dear Ms. Risser:

In accordance with your request, we have reviewed our calculations for the above referenced building and have determined that 1/2" diameter anchor bolts at 48" c/c is adequate to resist the uplift forces on the frame of this building to meet the requirements of the FBC2004Ed w/2006 Amendments.

Very truly yours,

**THE SHAFFER GROUP, INC.**

Fredrick D. Shaffer P. E.  
President  
e-mail: fshaffer@theshaffergroup.com  
Fla. Reg. No. 26694  
Ohio Reg. No. 41903

# East Coast Lumber -- Truss Division

5285 St. Lucie Blvd.  
Fort Pierce, Florida 34946  
Telephone (772) 466-2480  
Fax (772) 466-5336

#8911 FILE

## Fax Cover Sheet

Date: 7.2.08 Time: 10:05 From: Joe  
To: SEWALLS PT. BLDG Pages: 7  
Fax #: FOR ERIC JOHNSON (including cover sheet)  
CONST

Comments:

REPAIR DETAILS





RE: 20255 -

**Site Information:**

Customer Info: JOHNSON, ERIC Model: WILLIS ADDITION/RENOVATION  
 Lot/Block: 20255 Subdivision:  
 Address: 3 WORTH COURT  
 City: STUART State: FLORIDA

**Name Address and License # of Structural Engineer of Record, If there is one, for the building.**

Name: License #:  
 Address: City: State:

**General Truss Engineering Criteria & Design Loads (Individual Truss Design Drawings Show Special Loading Conditions):**

Design Code: FBC2004/TPI2002 Design Program: Robbins OnLine Plus 22.0.019□  
 Wind Code: ASCE 7-02 Wind Speed: 140 mph Floor Load: N/A psf  
 Roof Load: 32.0 psf

This package includes 3 individual, dated Truss Design Drawings and 0 Additional Drawings.  
 With my seal affixed to this sheet, I hereby certify that I am the Truss Design Engineer and this index sheet conforms to 61G15-31.003, section 5 of the Florida Board of Professional Engineers Rules.

No.	Seal#	Truss Name	Date
1	T3064015	A1H	6/27/08
2	T3064016	A2	6/27/08
3	T3064017	A3	6/27/08

The truss drawing(s) referenced above have been prepared by Robbins Engineering, Inc. under my direct supervision based on the parameters provided by East Coast Lumber-Ft. Pierce.

Truss Design Engineer's Name: O'Regan, Philip

My license renewal date for the state of Florida is February 28, 2009.

**NOTE:** The seal on these drawings indicate acceptance of professional engineering responsibility solely for the truss components shown. The suitability and use of this component for any particular building is the responsibility of the building designer, per ANSI/TPI-1 Sec. 2.

6904 Parke East Boulevard  
 Tampa, FL 33610-4115  
 Phone: 813-972-1135 • Fax: 813-971-6117  
 www.robbseng.com

Philip J. O'Regan, FL Lic. #58126  
 Robbins Engineering  
 6904 Parke East Blvd  
 Tampa, FL, 33610  
 FL Cert.#5555

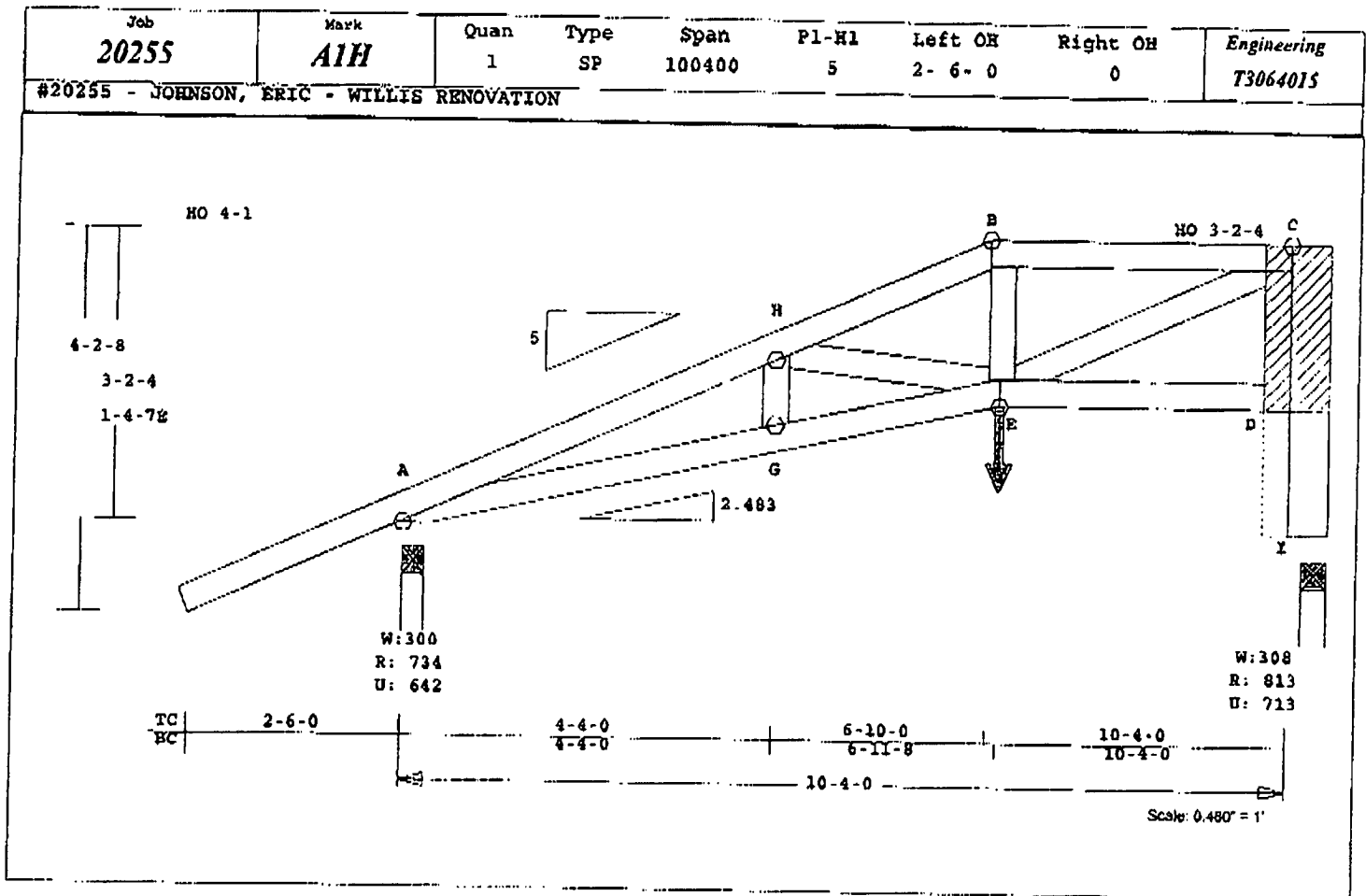
DALLAS

TAMPA

FT. WORTH

O'Regan, Philip

June 27, 2008



This repair is applicable to drawing number(s) :T3064015, T3064016, and T3064016.  
 For all lumber, plates, etc. not shown, refer to the above drawing number(s).

Repair is based on information received from truss fabricator.

Truss must be in original, undeflected position prior to carrying out the repair.

Provide temporary support to the truss prior to carrying out the repair.

**REPAIR PROBLEM:**

- (1) Need to extend right end of truss by 0-5-8 (8).
- (2) Need to remove portion of the right end vertical shown dashed.

**REPAIR SOLUTION:**

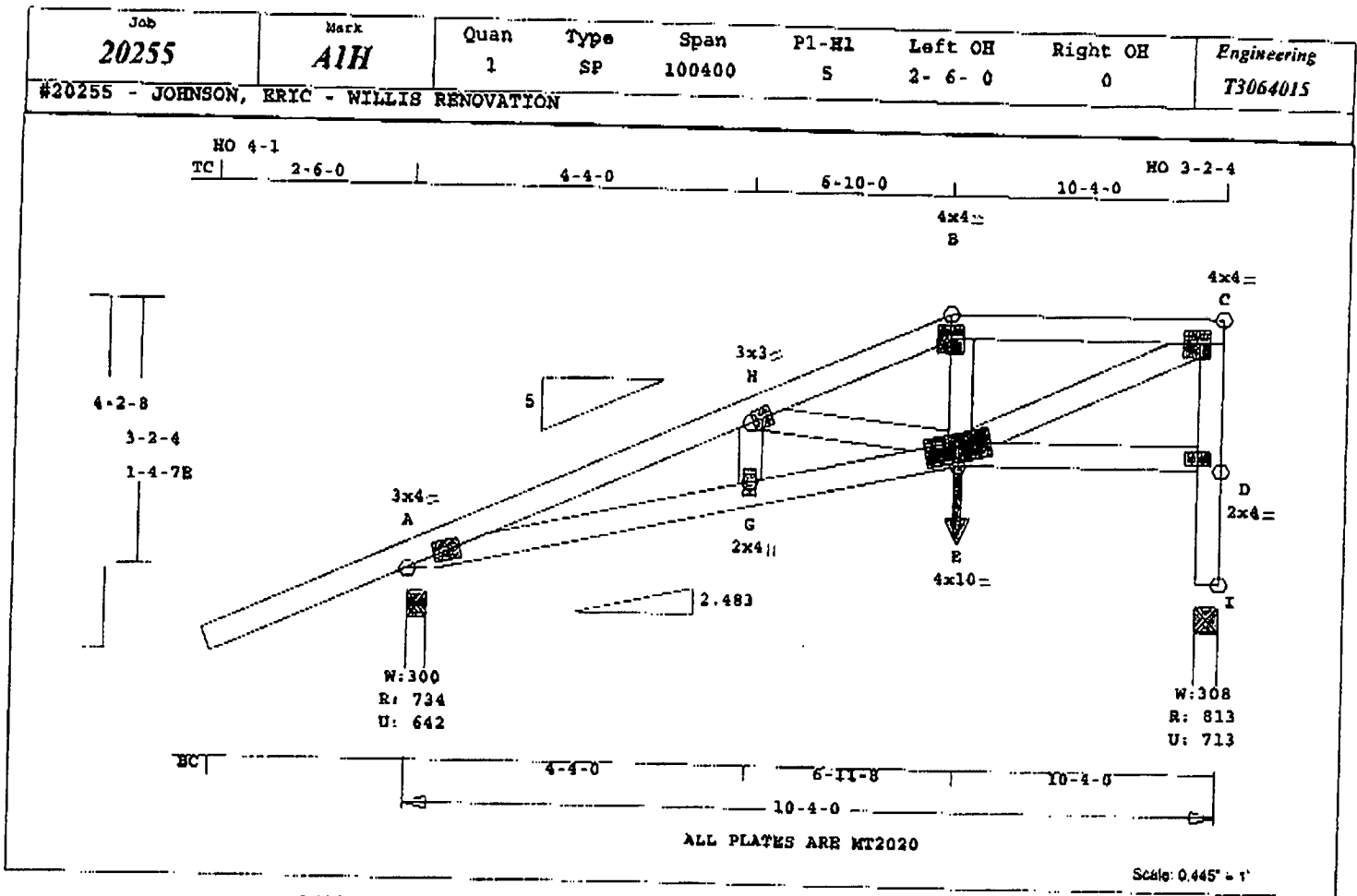
- Apply all nails so as to avoid damaging of lumber and loosening of plates at joints.
- (A) Install 2x6 SP-#2 member (+) using 5/8" Plywood or structurally equivalent material applied to (EACH) face of truss using 8d common nails as per the {Plywood Nailing Schedule}. Installed members must have complete wood to wood contact with original members.
- (B) Use a carbide tipped blade to cut and remove portion of truss shown dashed. All remaining plates must be intact and fully embedded.

{Plywood Nailing Schedule}

2x4 ----- (1-row) @ 2" o.c.  
 2x6 ----- (2-rows) @ 2" o.c.

Stagger each row when two or more rows are required.

Philip J. O'Regan, FL Lic. #58126  
 Robbins Engineering  
 6904 Parke East Blvd  
 Tampa, FL, 33610  
 FL Cert.#5555



Robbins Engineering, Inc./Online Plus\* APPROX. TRUSS WEIGHT: 65.0 LBS  
 Online Plus -- Version 22.0.019  
 RUN DATE: 27-JUN-08

CSI	Size	Lumber
TC	0.35 2x 4	SP-#2
BC	0.47 2x 4	SP-#2
WB	0.67 2x 4	SP-#3

Brace truss as follows:

O.C.	From	To
TC Cont.	0- 0- 0	10- 4- 0
BC Cont.	0- 0- 0	10- 4- 0

psf-Ld	Dead	Live
TC	7.0	20.0
BC	10.0	0.0
TC+BC	17.0	20.0
Total	37.0	24.0

Spacing 24.0"  
 Lumber Duration Factor 1.25  
 Plate Duration Factor 1.25  
 TC Fd=1.00 Fc=1.00 Ft=1.00  
 BC Fd=1.00 Fc=1.00 Ft=1.00

Membr	CSI	P	Lbs	Axl	CSI-Bnd
-----Top Chords-----					
A -H	0.35	1808	C	0.22	0.13
M -B	0.24	1623	C	0.17	0.07
B -C	0.30	1509	C	0.16	0.14
-----Bottom Chords-----					
A -G	0.47	1692	T	0.19	0.28
G -E	0.45	1707	T	0.31	0.14
E -D	0.34	136	T	0.02	0.32
-----Webs-----					
G -H	0.05	183	T		
H -E	0.09	383	T		
E -B	0.11	376	T		
E -C	0.48	1499	T		
D -C	0.46	718	C	0.00	0.46
I -D	0.67	813	C	0.17	0.50

TL Defl -0.10" in A -G L/999  
 LL Defl -0.05" in A -G L/999  
 DL Defl -0.12" at G L/940  
 Hx Disp LL DL TL  
 Jt I 0.04" 0.04" 0.07"  
 Shear // Grain in E -D 0.23

Design checked for LL on BC per BOCA (section 1606.2.3), IBC/IRC 2003 and FBC 2004 (section 1607.1). 20.0 psf. Design checked for 10 psf non-concurrent LL on BC.

Wind Loads - ANSI / ASCE 7-02  
 Truss is designed as a Main Wind-Force Resistance System.  
 Wind Speed: 140 mph  
 Mean Roof Height: 20-0  
 Exposure Category: B  
 Occupancy Factor: 1.00  
 Building Type: Enclosed  
 Zone location: Exterior  
 TC Dead Load: 4.2 psf  
 BC Dead Load: 3.0 psf  
 User-defined wind-exposed BC regions --Prom-- --To--  
 0- 0- 0 10- 4- 0  
 Max comp. force 1808 Lbs  
 Max tens. force 1707 Lbs  
 Quality Control Factor 1.00

Total Load Reactions (Lbs)

Jt	Down	Uplift	Horiz-
A	734	642	153 R
I	814	713	84 R

Jt	Brg Size	Required
A	3.0"	1.5"
I	3.5"	1.5"

LC# 1 Girder Loading  
 Dur Fctrs - Lbr 1.25 Plt 1.25  
 plf - Dead Live From To

TC V	14	40	0.0'	10.3'
BC V	20	0	0.0'	10.3'
TC V	17	48	6.8'	9.3'
TC V	-14	-40	9.3'	10.3'
BC V	24	0	7.0'	9.3'
BC V	-20	0	9.3'	10.3'
BC V	226	266	7.0'	CL-LB

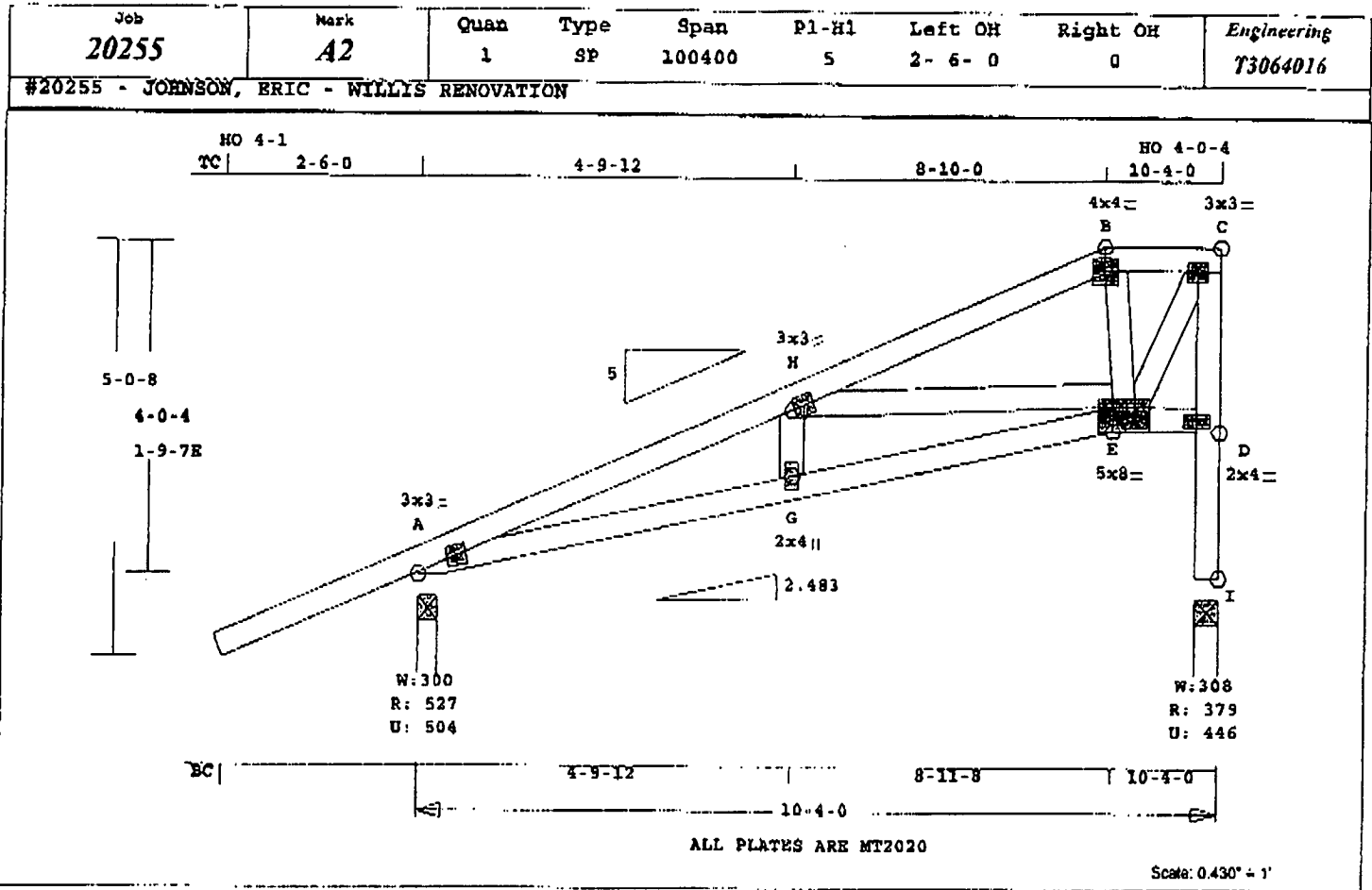
Plates for each ply each face.  
 Plate - MT20 20 Ga, Gross Area  
 Plate - MT8H 18 Ga, Gross Area  
 Jt Type Plt Size X Y JSI  
 C MT20 4.0x 4.0-0.5 Ctr 0.82

REVIEWED BY:  
 Robbins Engineering, Inc.  
 6904 Parke East Blvd.  
 Tampa, FL 33610

REFER TO ROBBINS ENG. GENERAL NOTES AND SYMBOLS SHEET FOR ADDITIONAL SPECIFICATIONS.

NOTES:  
 Trusses Manufactured by:  
 East Coast Lumber  
 Analysis Conforms to:  
 FBC2004  
 Girder Half Hip  
 Framing King Jacks  
 Jack Open faced  
 Serback 6-10- 0  
 OH Loading

Plus 6 Wind Load Case(s)  
 Plus 1 UBC LL Load Case(s)  
 Plus 1 DL Load Case(s)  
 Checked for NonConcurrent 200 Lbs Moving Point Load applied at Panel Points and Mid-panel on BC



Robbins Engineering, Inc./Online Plus™ APPROX. TRUSS WEIGHT: 68.6 LBS

Online Plus -- Version 22.0.019  
RUN DATE: 27-JUN-08

CSI	Size	Lumber
TC	0.25 2x 4	SP-#2
BC	0.41 2x 4	SP-#2
WB	0.40 2x 4	SP-#3

Brace truss as follows:

O.C.	From	To
TC Cont.	0- 0- 0 10- 4- 0	
BC Cont.	0- 0- 0 10- 4- 0	

psf-Ld	Dead	Live
TC	7.0	20.0
BC	10.0	0.0
TC+BC	17.0	20.0
Total	37.0	Spacing 24.0"
Lumber Duration Factor	1.25	
Plate Duration Factor	1.25	
TC Pb=1.15	Fc=1.10	Ft=1.10
BC Pb=1.10	Fc=1.10	Ft=1.10

Total Load Reactions (Lbs)

Jt	Down	Uplift	Horiz-
A	527	504 U	199 R
I	379	446 U	41 R

Jt	Brg Size	Required
A	3.0"	1.5"
I	3.5"	1.5"

- Plus 6 Wind Load Case(s)
- Plus 1 UBC LL Load Case(s)
- Plus 1 DL Load Case(s)

Checked for NonConcurrent 200 Lbs Moving Point Load applied at Panel Points and Mid-panel on BC

Membr	CSI	P Lbs	Axl	CSI-Bnd
-----Top Chords-----				
A -R	0.25	1045 T	0.13	0.12
H -B	0.11	199 C	0.02	0.09
B -C	0.06	179 T	0.02	0.04
-----Bottom Chords-----				
A -G	0.41	1027 C	0.11	0.30

G -B	0.41	998 C	0.11	0.30
E -D	0.14	127 T	0.01	0.13
-----Webs-----				
G -H	0.07	248 T		
H -E	0.24	937 T		
B -E	0.02	98 T		
E -C	0.10	315 T		
D -C	0.11	272 C	0.00	0.11
I -D	0.40	446 T	0.11	0.29

TL Defl	-0.06"	in A -G	L/999
LL Defl	-0.03"	in A -G	L/999
DL Defl	-0.12"	at G	L/940
Hz Disp	LL	DL	TL
Jt I	0.02"	0.02"	0.03"
Shear // Grain	in A -G		0.20

Plates for each ply each face.  
Plate - MT20 20 Ga, Gross Area  
Plate - MTRH 18 Ga, Gross Area  
Jt Type Plt Size X Y JSI  
E MT20 5.0x 8.0 Ctr-1.0 0.77

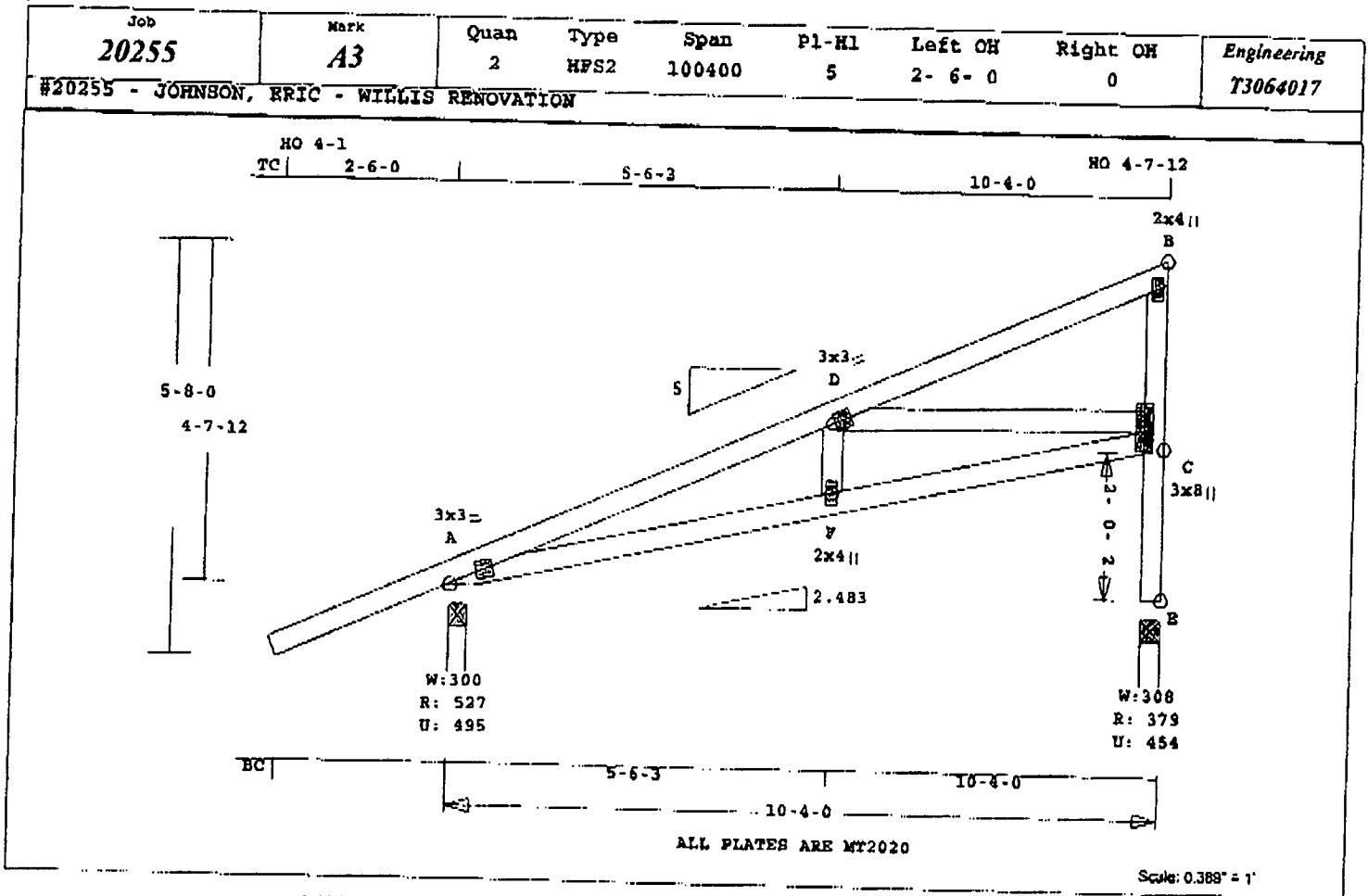
REVIEWED BY:  
Robbins Engineering, Inc.  
6904 Parke East Blvd.  
Tampa, FL 33610

REFER TO ROBBINS ENG. GENERAL NOTES AND SYMBOLS SHEET FOR ADDITIONAL SPECIFICATIONS.

NOTES:  
Trusses Manufactured by:  
East Coast Lumber  
Analysis Conforms To:  
FBC2004  
OH Loading  
Softfit psf 2.0  
Design checked for LL on BC per BOCA (section 1606.2.3), IBC/IRC-2003 and FBC 2004 (section 1607.1), 20.0 psf.  
Design checked for 10 psf non-concurrent LL on BC.  
Wind Loads - ANSI / ASCE 7-02  
Truss is designed as a Main Wind-Force Resistance System.

Wind Speed: 140 mph  
Mean Roof Height: 20-0  
Exposure Category: B  
Occupancy Factor: 1.00  
Building Type: Enclosed  
Zone location: Exterior  
TC Dead Load: 4.2 psf  
BC Dead Load: 3.0 psf  
User-defined wind-exposed BC regions --From-- --To--  
0- 0- 0 10- 4- 0  
Max comp. force 1027 Lbs  
Max tens. force 1045 Lbs  
Quality Control Factor 1.00

Philip J O'Regan, FL Lic. #58126  
Robbins Engineering  
6904 Parke East Blvd  
Tampa, FL, 33610  
FL Cert #5555



Robbins Engineering, Inc./Online Plus<sup>™</sup> APPROX. TRUSS WEIGHT: 64.4 LBS  
 Online Plus -- Version 22.0.019  
 RUN DATE: 27-JUN-08

CSI	-Size-	---	Lumber----
TC	0.30	2x 4	SP-#2
BC	0.46	2x 4	SP-#2
WB	0.46	2x 4	SP-#3

Brace truss as follows:

O.C.	From	To
TC Cont.	0- 0- 0	10- 4- 0
BC Cont.	0- 0- 0	10- 4- 0

psf-Ld	Dead	Live
TC	7.0	20.0
BC	10.0	0.0
TC+BC	17.0	20.0
Total	37.0	Spacing 24.0"
Lumber Duration Factor	1.25	
Plate Duration Factor	1.25	
TC Fb=1.15	Fc=1.10	Ft=1.10
BC Fb=1.10	Fc=1.10	Ft=1.10

Total Load Reactions (Lbs)

Jt	Down	Uplift	Horiz-
A	527	496 U	245 R
E	379	455 U	27 R

Jt	Brg Size	Required
A	3.0"	1.5"
E	3.5"	1.5"

Plus 4 Wind Load Case(s)  
 Plus 1 UBC LL Load Case(s)  
 Plus 1 DL Load Case(s)

Checked for NonConcurrent 200  
 Lbs Moving Point Load applied  
 at Panel Points and Mid-panel  
 on BC

Membr CSI P Lbs Axl-CSI-Bnd

-----Top Chords-----
A -D 0.30 988 T 0.13 0.17

Member	W	R	U
D -B	0.18	78 C	0.00 0.18
-----Bottom Chords-----			
A -F	0.46	1011 C	0.11 0.35
F -C	0.43	972 C	0.10 0.33
-----Webs-----			
F -D	0.09	285 T	
D -C	0.31	1029 T	
C -B	0.46	117 T	0.00 0.46
E -C	0.35	454 T	0.11 0.24

TL Defl	-0.06"	in A -F	L/999
LL Defl	-0.03"	in A -F	L/999
DL Defl	-0.12"	at F	L/940
H <sub>z</sub> Disp	LL	DL	TL
Jt E	0.05"	0.02"	0.07"
Shear // Grain	in A -F	0.19	

Plates for each ply each face.  
 Plate - MT20 20 Ga, Gross Area  
 Plate - MT8H 18 Ga, Gross Area  
 Jt Type Plt Size X Y JSI  
 C MT20 3.0x 8.0 Ctr 0.7 0.50

REVIEWED BY:  
 Robbins Engineering, Inc.  
 6904 Parke East Blvd.  
 Tampa, FL 33610

REFER TO ROBBINS ENG. GENERAL  
 NOTES AND SYMBOLS SHEET FOR  
 ADDITIONAL SPECIFICATIONS.

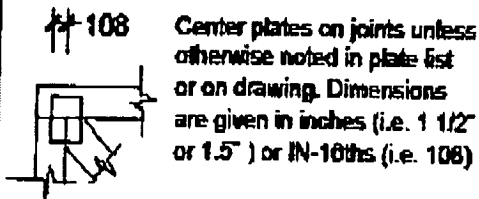
NOTES:  
 Trusses Manufactured by:  
 East Coast Lumber  
 Analysis Conforms To:  
 FBC2004  
 OH Loading  
 Soffit psf 2.0  
 Design checked for LL on BC  
 per BOCA (section 1606.2.3),  
 IBC/IRC-2003 and FBC 2004  
 (section 1607.1), 20.0 psf.  
 Design checked for 10 psf non-

concurrent LL on BC.  
 Wind Loads - ANSI / ASCE 7-02  
 Truss is designed as a Main  
 Wind-Force Resistance System.  
 Wind Speed: 140 mph  
 Mean Roof Height: 20-0  
 Exposure Category: B  
 Occupancy Factor : 1.00  
 Building Type: Enclosed  
 Zone location: Exterior  
 TC Dead Load : 4.2 psf  
 BC Dead Load : 3.0 psf  
 User-defined wind-exposed BC  
 regions --From-- ---To---  
 0- 0- 0 10- 4- 0  
 Max comp. force 1011 Lbs  
 Max tens. force 1029 Lbs  
 Quality Control Factor 1.00

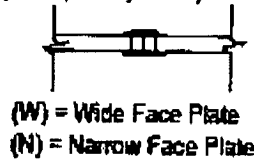
Philip J. O'Regan, FL Lic. #58126  
 Robbins Engineering  
 6904 Parke East Blvd  
 Tampa, FL, 33610  
 FL Cert.#5555

# ROBBINS ENG. GENERAL NOTES & SYMBOLS

## PLATE LOCATION

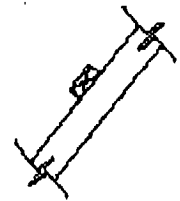


## FLOOR TRUSS SPLICE (3X2, 4X2, 6X2)

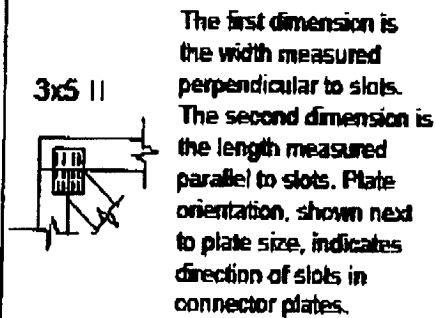


## LATERAL BRACING

Designates the location for continuous lateral bracing (CLB) for support of individual truss members only. CLBs must be properly anchored or restrained to prevent simultaneous buckling of adjacent truss members.

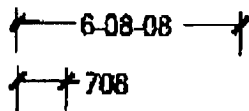


## PLATE SIZE AND ORIENTATION



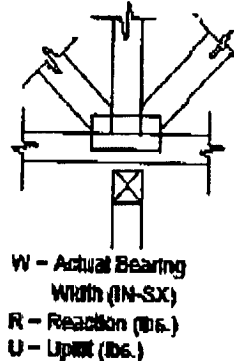
## DIMENSIONS

All dimensions are shown in FT-IN-SX (i.e. 6' 8 1/2" or 6-08-08). Dimensions less than one foot are shown in IN-SX only (i.e. 708).



## BEARING

When truss is designed to bear on multiple supports, interior bearing locations should be marked on the truss. Interior support or temporary shoring must be in place before erecting this truss. If necessary, shim bearings to assure solid contact with truss.



ROBBINS connector plates shall be applied on both faces of truss at each joint. Center the plates, unless indicated otherwise. No loose knots or wane in plate contact area. Splice only where shown. Overall spans assume 4" bearing at each end, unless indicated otherwise. Cutting and fabrication shall be performed using equipment which produces snug-fitting joints and plates. Unless otherwise noted, moisture content of lumber shall not exceed 19% at time of fabrication and the attached truss designs are not applicable for use with fire retardant lumber and some preservative treatments. Nails specified on truss design drawings refer to common wire nails, except as noted.

The attached design drawings were prepared in accordance with "National Design Specifications for Wood Construction" (AF & PA), "National Design Standard for Metal Plate Connected Wood Truss Construction" (ANSI/TPI 1), and HUD Design Criteria for Trussed Rafters.

FURNISH A COPY OF THE ATTACHED TRUSS DESIGN DRAWINGS TO ERECTION CONTRACTOR. IT IS THE RESPONSIBILITY OF THE BUILDING DESIGNER TO REVIEW THESE DRAWINGS AND VERIFY THAT DATA, INCLUDING DIMENSIONS & LOADS, CONFORM TO ARCHITECTURAL PLAN / SPECS AND THE TRUSS PLACEMENT DIAGRAM FURNISHED BY THE TRUSS FABRICATOR.

Robbins Eng. Co. bears no responsibility for the erection of trusses, field bracing or permanent truss bracing. Refer to BCSI 1-03 as published by Truss Plate Institute, 218 North Lee Street, Suite 312, Alexandria, Virginia 22314. Persons erecting trusses are cautioned to seek professional advice concerning proper erection bracing to prevent toppling and "dominoing". Care should be taken to prevent damage during fabrication, storage, shipping and erection. Top and bottom chords shall be adequately braced in the absence of sheathing or rigid ceiling, respectively. It is the responsibility of others to ascertain that design loads utilized on these drawings meet or exceed the actual dead loads imposed by the structure and the live loads imposed by the local building code or historical climatic records.



6904 Parke East Blvd.  
Tampa, FL 33610-4115  
Tel: 813-972-1135 Fax: 813-971-6117

www.robbseng.com

# TOWN OF SEWALL'S POINT

## Building Department - Inspection Log

Date of Inspection:  Mon  Wed  Fri 7/9, 2008

Page 1 of 1

PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
8820	Deschane	W/DN/DOOR BUCKS	PASS	
3	64 N. RIVER JMC CONST.	partial latch	PASS	NORTH/EAST SIDE INSPECTOR: <i>[Signature]</i>
8941	Christie	Final	PASS	CLOSE
11AM	103 S Sewalls Nisleri	bringing ladder		INSPECTOR: <i>[Signature]</i>
8919	Mayurwski	rough plumbing	PASS	
1	24 E High Pt	light niche	PASS	
	Rtg Bools	pressure test	PASS	INSPECTOR: <i>[Signature]</i>
8848	Nakeyl	partial window	PASS	
2	26 W High Pt Vincent Montalto	bucket installation		INSPECTOR: <i>[Signature]</i>
8589	HARDIN	FENCE		
11:30	27 S. RIVER STRATICON	POST FTG.	PASS	INSPECTOR: <i>[Signature]</i>
8642	Doedens/Vant Pass	Final	PASS	CLOSE
4	8 NE Lagoon Isl OB			INSPECTOR: <i>[Signature]</i>
8911	Willis	PLG. ROUGH	PASS	
	3 WORTH CT.	INSULATION	PASS	
	Eric Johnson	TRUSS ENCL.	PASS	INSPECTOR: <i>[Signature]</i>

OTHER:

# TOWN OF SEWALL'S POINT

## Building Department - Inspection Log

Date of Inspection:  Mon  ~~Wed~~ <sup>Thurs</sup>  Fri 8-7, 2008

Page 1 of 2

PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
8961	<del>Bahner</del> John 2 N Sewalls Capp Huff	Drop-in metal	PASS	INSPECTOR: <i>[Signature]</i>
8914	Gilbert 1705 River Rd Geyman's Roof	<del>in-progress</del>	PASS	INSPECTOR: <i>[Signature]</i>
8839	Detric 9 W High Pt	Final	PASS	CLOSE
*15E 830	Paul Davis - has lock	<del>stop work</del>		INSPECTOR: <i>[Signature]</i>
CE	1 Island Rd	TRACK HOE at end		INSPECTOR:
8969	Hart 3 14 Rio Vista OB	rough electric rough plumbing	PASS PASS	INSPECTOR: <i>[Signature]</i>
8911	Willis 4 3 Worth Ct Eric Johnson	electric	PASS	OK TO ACTIVATE APC ONLY & ONE GFCI INSPECTOR: <i>[Signature]</i>
8920	Spinner 5 15 Palmetto Tuscany Bay	framing elec plumbing AC - insulation	PASS FAIL PASS PASS	INSPECTOR: <i>[Signature]</i>
OTHER:				





TOWN OF SEWALL'S POINT BUILDING DEPARTMENT  
 One S. Sewall's Point Road  
 Sewall's Point, Florida 34996  
 Tel 772-287-2455 Fax 772-220-4765

RECEIVED  
 DATE: 8-8-08  
 TOWN OF SEWALL'S POINT

FILE  
 8911

TEMPORARY ELECTRICAL HOOK-UP AGREEMENT: PN:

Owner: Kari Willis Address: ~~3 Worth Court Sewalls Point, FL 34996~~  
 Project Address: 3 Worth Court Sewalls Point, FL 34996 Legal: Lot 10 Blk      Subdivision Ridgeland-104 10  
 General Contractor Eric Johnson Construction Lic/Cert No: RR 282811138  
 Address: 419 NE Baker Rd Stuart, FL 34994 Tel: 772-692-5510 Fax: 772-692-5570  
 Electrical Contractor: THOMAS ELECTRIC LLC Lic/Cert No: ETZ 13013352  
 Address: 5865 SE CIRCLE ST HUBBARD FL Tel: 772-349-5865 Fax: 772-221-1215

WHEREAS, pursuant to the provisions of The Florida Building Code, The National Electrical Code as adopted in Section 50-31 of the Codes and Ordinances of the Town of Sewall's Point, a temporary electrical hook-up for use during building operations and for testing purposes under a valid building permit is authorized under prescribed terms and conditions.

WHEREAS, the above named responsible persons, firms or corporations have requested a temporary electrical hook-up for the purpose of TO RUN A/C UNIT, CONDENSATION PUMP, 2 GFI OUTLETS At the above designated construction now in progress under a valid building permit; and equipment and completion of building operations as herein above described.

NOW THEREFORE IT IS AGREED BY AND BETWEEN THE PARTIES THAT;

1. The parties to this agreement are the Town of Sewall's Point Building Department, and the above named responsible persons, firms, corporations.
2. In order to allow electrical service to be provided to certain equipment being placed at the referenced construction address the Building Department hereby agrees to grant a temporary electrical hook-up.
3. This temporary hook-up permit shall be effective for 30 calendar days from the date of this agreement, after which time the temporary hook-up will be revoked or a Certificate of Occupancy will be issued to verify completion.
4. The temporary electric hook-up is solely for the purposes stated. **No furniture or occupants will be moved into the building until a Certificate of Occupancy is issued.**

IN WITNESS WHEREOF the parties have caused this agreement to be executed this 8 day of Aug., 2008

[Signature]  
 SIGNATURE OF GENERAL CONTRACTOR

[Signature]  
 SIGNATURE OF ELECTRICAL CONTRACTOR

[Signature]  
 SIGNATURE OF OWNER

\_\_\_\_\_  
 BUILDING DEPARTMENT

# TOWN OF SEWALL'S POINT

## Building Department - Inspection Log

Date of Inspection:  Mon  Wed  Fri 6-16, 2008

Page 1 of 1

PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
8145	Geisinger	Meter final	FAIL	
6	8 Castle Hill OB			INSPECTOR: <i>[Signature]</i>
8972	Bear	insulation	PASS	
2	1125 Sewalls WB	Plb. POUCH etc. "	PASS PASS	INSPECTOR: <i>[Signature]</i>
8551	Valko	final	PASS	CLOSE
3	107 Hillcrest Ct Bunns			INSPECTOR: <i>[Signature]</i>
8901	Richardson	plumbing	FAIL	
<del>3</del>	15 Redgeland Everglades	electric framing	FAIL FAIL	INSPECTOR: <i>[Signature]</i>
8903	Alexander	Reinspect for final	FAIL	
5	86 S Sewall Pt Nisha LOB (Mno 772-708-4838 any?)	elec code violation		INSPECTOR: <i>[Signature]</i>
Tree	Quick	Tree	FAIL	
1	9 Island Rd			INSPECTOR:
8482	Gensheimer	Final	PASS	CLOSE
7	63 N River Rd Masterpiece			INSPECTOR: <i>[Signature]</i>
OTHER: 8911	Willis 3 WORTH CT ERIC JOHNSON	STRAPPING	PASS	<i>[Signature]</i>



TOWN OF SEWALL'S POINT BUILDING DEPARTMENT  
 One S. Sewall's Point Road  
 Sewall's Point, Florida 34996  
 Tel 772-287-2455 Fax 772-2204765

RE: Permit #

8911

*FILE*

Date

6/20/08

**Inspection Affidavit**

I Eric Johnson, licensed as a(n) Contractor\* /Engineer/Architect,  
 (please print name and circle Lic. Type) FS 468 Building Inspector\*

License #; MC 00421

On or about June 1-17th, I did personally inspect the roof  
 (Date & time)

deck nailing and/or secondary water barrier work at 43 North Court,  
 (circle one) (Job Site Address)

Based upon that examination I have determined the installation was done according to the Hurricane Mitigation Retrofit Manual (Based on 553.844 F.S.)

*Eric Johnson*  
 Signature


STATE OF FLORIDA  
 COUNTY OF

Sworn to and subscribed before me this 23 day of June, 2008

By Eric Johnson

Notary Public, State of Florida

Anena Propst  
 (Print, type or stamp name)

Commission No.:  Anena Propst  
 Commission # DD759527  
 Expires: APR. 06, 2012  
 BONDED THRU ATLANTIC BONDING CO., INC.

Personally known  or  
 Produced Identification

Type of identification produced. \_\_\_\_\_

\* General, Building, Residential, or Roofing Contractor or any individual certified under 468 F.S. to make such an inspection. Include photographs of each plane of the roof with the permit # or address # clearly shown marked on the deck for each inspection.



TOWN OF SEWALL'S POINT BUILDING DEPARTMENT  
 One S. Sewall's Point Road  
 Sewall's Point, Florida 34996  
 Tel 772-287-2455 Fax 772-2204765

**RE-ROOF PERMIT CERTIFICATION**

PERMIT # #8911

CONTRACTOR'S NAME: Eric Johnson PHONE #: 692-5510 FAX: 692-5570

OWNER'S NAME: GREG WILLIS

CONSTRUCTION ADDRESS: #3 Worth Court CITY \_\_\_\_\_ STATE \_\_\_\_\_

RE-ROOF:  RESIDENTIAL(SINGLE FAMILY)

COMMERCIAL \*\*--REMOVE/REINSTALL ROOF TOP HVAC EQUIP  YES  NO

\*\*...DISCONNECT/RECONNECT HVAC ELECTRIC  YES  NO

\*\* REQUIRES A CONTRACTOR VERIFICATION FORM (HVAC AND/OR ELECTRICAL) W/ PERMIT APPLICATION

RE-ROOF DEEMED TO COMPLY WITH 553.844 F. S.  YES  NO - INSURED VALUE OF RESIDENCE \_\_\_\_\_

RE-ROOF INSPECTION AFFIDAVIT TO BE PROVIDED IN LIEU OF BUILDING DEPARTMENT INSPECTION  YES  NO

ROOF TYPE:  HIP  BOSTON-HIP  10/12 GABLE  FLAT  OTHER \_\_\_\_\_

ROOF PITCH: 4.5 /12 SLOPE

ROOF DECK:\*  SHEATH-OVER - (APPLYING PLYWOOD PANELS OVER EXISTING SPACED  
 RE-SHEATH - (REMOVAL OF SPACED SHEATHING/PLYWOOD FOR APPLICATION OF  
 NEW PLYWOOD PANELS) - REQUIRES USE OF MINIMUM PLYWOOD AS PER  
 FLORIDA BUILDING CODE "2004".  
 SPACED SHEATH FILL-IN - SPACES BETWEEN EXISTING SPACED-  
 SHEATHING BOARD MAY BE FILLED-IN WITH BOARDS OF THE SAME  
 SIZE AND THICKNESS TO PROVIDE A CLOSELY FITTED SOLID DECK  
 NAIL NEW BOARDS AS PER FLORIDA BUILDING CODE "2004".  
 EXISTING DECK TO REMAIN/REPAIRED & RENAILED

EXISTING ROOF COVERING: CEdar SHAKE EXISTING COVERING TO BE REMOVED? YES  NO

PROPOSED NEW ROOF COVERING: 5-V CRIMP METAL ROOF SYSTEM

MANUFACTURER South Florida METALS PRODUCT NAME 5-V METAL PRODUCT APPR # 05-1110.05

(APPROVED ROOF COVERING MATERIAL WITH CURRENT FLORIDA PRODUCT APPROVAL)  
 MANUFACTURER'S INSTALLATION SPECS MUST BE ON THE JOB SITE AT TIME OF INSPECTION.

\*WHEN CONCRETE/CLAY TILES REPLACE ANY OTHER TYPE OF ROOF COVERING, THE EXISTING TRUSSES SHALL BE INSPECTED BY A FLORIDA REGISTERED ARCHITECT OR ENGINEER TO VERIFY ADEQUACY OF THE TRUSSES TO SUPPORT INCREASED DEAD LOADS. AN ENGINEERING INSPECTION REPORT SHALL BE SUBMITTED WITH THE PERMIT APPLICATION.

PROPOSED FLASHING:  GALV./STEEL  ALUMINUM  COPPER  OTHER \_\_\_\_\_

RIDGEVENT TO BE INSTALLED:  YES  NO

DESCRIPTION OF WORK: Remove Entire Existing Roof Deck, RE-SHEATH w/ 5/8" CDX  
 NAILED 4" EDGE + 6" O.C. FIELD AND COVERED w/ Polystich Membrane AND 5-V METAL

I CERTIFY THAT ALL THE FOREGOING INFORMATION IS ACCURATE AND THAT ALL WORK WILL BE DONE IN COMPLIANCE WITH ALL APPLICABLE LAWS REGULATING CONSTRUCTION AND ZONING.

[Signature] DATE: 6/22/08  
 SIGNATURE OF CONTRACTOR



TOWN OF SEWALL'S POINT BUILDING DEPARTMENT  
One S. Sewall's Point Road  
Sewall's Point, Florida 34996  
Tel 772-287-2455 Fax 772-220-4765

#18911

RESIDENTIAL REROOF WINDSTORM LOSS  
MITIGATION CERTIFICATION  
(FLORIDA STATUTE 553.844)

1- SET OF  
PERMITS APPROVAL  
ON 10.5.7E

The following information is to be provided by roofing contractor or owner/builder on all re-roof applications for the purpose of obtaining compliance with recent changes to State Statute and referenced "Hurricane Mitigation Manual". Effective date: October 1, 2007.

Note: These requirements apply to residential structures built prior to implementation of the FBC on March 1, 2002.

- Value: show proof of insured value of residential structure or a copy of the ad-valorem tax value.
- Provide copy of contract

All re-roofs regardless of value shall comply with the following:

Re-nailing: All sheathing and decking shall be re-nailed per section 201.1 and a secondary water barrier installed.

- Existing fasteners that are 8d clipped head, round head or ring shank and spaced 6 in. or less o.c. may be counted. Additional fasteners shall be 8d ring shank nails with round heads spaced at 6 in. o.c. along framing.
- Indicate below which method is to be used to satisfy the secondary water barrier requirements:

\_\_\_\_\_ All joints in roof sheathing shall be covered with a minimum of 4 in. strip of self-adhering polymer modified bitumen tape. Wood deck and self-adhering tape shall be covered by one layer of approved underlayment.

X \_\_\_\_\_ Entire roof deck shall be covered with an approved self-adhering polymer modified bitumen cap sheet. No additional underlayment is required.

\_\_\_\_\_ Exception: An approved 30# underlayment installed per HVHZ using nails and tin-tags and covered with an approved self-adhering polymer modified bitumen cap sheet or an approved cap sheet hot-moped shall be deemed to meet the requirements for secondary water barrier.

Residential Structures valued at \$300,000 or more shall comply with the following:

- Roof to wall connections must be enhanced up to 15% additional cost of the re-roofing cost.
- A certified or registered general, building or residential contractor compliance affidavit must accompany the re-roof permit application and submit details to perform the following:
  1. Sufficient amount of eave sheathing shall be removed to view 6 ft. of roof rafters.
  2. Wherever a strap is missing or an existing strap has fewer than 4 fasteners on each end of connection with the wall, the connection shall be strengthened by adding:
    - a. Metal connectors, clips, straps and fasteners to achieve an uplift capacity as specified in Table 201.3 OR
    - b. Approved strap ties or right angle gusset brackets with a minimum uplift capacity of 500 lbs shall be installed to the top plate or masonry wall below
    - c. Refer to sections 201.3.1 to 201.3.4 for prescriptive requirements.



TOWN OF SEWALL'S POINT BUILDING DEPARTMENT  
 One S. Sewall's Point Road  
 Sewall's Point, Florida 34996  
 Tel 772-287-2455 Fax 772-220-4765

**LICENSED GENERAL, BUILDING OR RESIDENTIAL CONTRACTORS'  
 REROOF WINDSTORM LOSS MITIGATION COMPLIANCE AFFIDAVIT**

A residential Structure valued at \$300,000 or more shall comply with the following:

- Roof to wall connections must be enhanced up to 15% additional cost of the reroofing cost.
- A certified or registered general, building or residential contractor compliance affidavit must accompany the re-roof permit application and submit details to perform the following:
  1. Sufficient amount of eave sheathing shall be removed to view 6 ft. of roof rafters.
  2. Wherever a strap is missing or an existing strap has fewer than 4 fasteners on each end of connection with the wall, the connection shall be strengthened by adding:
    - a. Metal connectors, clips, straps and fasteners to achieve an uplift capacity as specified in Table 201.3 OR
    - b. Approved strap ties or right angle gusset brackets with a minimum uplift capacity of 500 lbs shall be installed to the top plate or masonry wall below
    - c. Refer to sections 201.3.1 to 201.3.4 for prescriptive requirements.

TO BE COMPLETED IF INSURED VALUE OF SINGLE FAMILY IS OVER \$300,000 AND WAS PERMITTED PRIOR TO MARCH 1, 2002.

YEAR PERMITTED \_\_\_\_\_ INSURED OR P.A. IMPROVED VALUE \$ \_\_\_\_\_

DETAILS OF MITIGATION WORK TO BE PERFORMED (Add additional sheets if necessary):

ENTIRE HOUSE BEING RE-STRAPPED, + ANCHORED WITHIN REMODEL PERMIT

JOB SITE ADDRESS: #3 Worth Court

QUALIFIER NAME: William "Eric" Johnson LICENSE NO.: MC00421

COMPANY NAME: Eric Johnson Construction, Inc PHONE NO.: 772-692-5510

[Signature]  
 Qualifier's Signature

\_\_\_\_\_  
 Owner's Signature

Date: June 23, 2008

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

Sworn to and subscribed before me this 23 day of June 2008

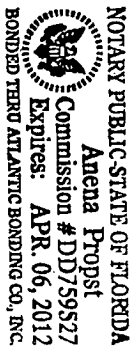
Sworn to and subscribed before me this \_\_\_\_\_ day of \_\_\_\_\_ 20\_\_\_\_.

By Eric Johnson

By \_\_\_\_\_

[Signature]  
 Notary Public, State of Florida  
 Personally known to me \_\_\_\_\_  
 Produced ID \_\_\_\_\_  
 Type: \_\_\_\_\_

\_\_\_\_\_  
 Notary Public, State of Florida  
 Personally known to me \_\_\_\_\_  
 Produced ID \_\_\_\_\_  
 Type: \_\_\_\_\_





## TOWN OF SEWALL'S POINT

One South Sewall's Point Road

Sewall's Point, Florida 34996

(772) 287-2455

### CORRECTION NOTICE

ADDRESS: 3 WORTH

I have this day inspected this structure and these premises and have found the following violations of the City, County, and/or State laws governing same.

DTM-IN

NEED PRODUCT APPROVAL FOR  
ROOFING MAT. ON SITE

NEED ROOFING CONT. AFFIDAVIT,

You are hereby notified that no work shall be concealed upon these premises until the above violations are corrected. When corrections have been made, call for an inspection.

DATE: 6/20

INSPECTOR

**DO NOT REMOVE THIS TAG**

# TOWN OF SEWALL'S POINT

## Building Department - Inspection Log

Date of Inspection:  Mon  Wed  Fri 6-20, 2008

Page 1 of 1

PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
8801	Pearnfather 49 S Sewalls Everglades	Final	PASS	CLOSE  INSPECTOR: <i>[Signature]</i>
2				
PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
8911	Willis 3 Wood Ct E Johnson	dry-in/metal	FAIL	  INSPECTOR: <i>[Signature]</i>
1				
PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
8928	Almond 11 OAK WOOD. ELEC CONNECTION	SLAB	PASS	  INSPECTOR: <i>[Signature]</i>
PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
				INSPECTOR:
PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
				INSPECTOR:
PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
				INSPECTOR:

OTHER: \_\_\_\_\_





## TOWN OF SEWALL'S POINT

One South Sewall's Point Road  
Sewall's Point, Florida 34996  
(772) 287-2455

### CORRECTION NOTICE

ADDRESS: 3 WORTH CT

I have this day inspected this structure and these premises and have found the following violations of the City, County, and/or State laws governing same.

TRUSS ENCL.

POUCH TRUSS A1H-FX - NEED  
2X6 BEARING BLOCKS - TRUSS  
EXTENSION WAS BUSSETED  
W/ 5/8" PLYWOOD IN LIEU OF  
ENCL. REQUIRED 2X10.

ADD LET 2 TO TRUSS BEARING  
FOR A5 - A8 (4 TRUSSES)

MISSING STRUTBACK A-8, A-7, A-9  
A-9 MISSING BEARING PLATE  
A-10

You are hereby notified that no work shall be concealed upon these premises until the above violations are corrected. When corrections have been made, call for an inspection.

DATE: 6/27

  
INSPECTOR

**DO NOT REMOVE THIS TAG**

# TOWN OF SEWALL'S POINT

## Building Department - Inspection Log

Date of Inspection:  Mon  Wed  Fri 6-27, 2008

Page 1 of 1

PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
8753	Civello 31 Fieldway OB	Final	PASS	CLOSE INSPECTOR: <i>[Signature]</i>
8796	Werner 8 N. RIVERVIEW RD SMITH BLD	FINAL SIDING	PASS	CLOSE INSPECTOR: <i>[Signature]</i>
8766	DRESSLER 12 ISLAND RD A & G	EQUIPOTENTIAL BOND GRID	PASS	INSPECTOR: <i>[Signature]</i>
<del>8709</del>	<del>DURANT</del> 49 S. SP RD LATITUDE 27	<del>RAVE</del> FINALS		INSPECTOR:
8906	Jones 20 Redgland Dr Flynn's	A/C CHANGE OUT	FAIL	INSPECTOR: <i>[Signature]</i>
8911	Willis 3 Woods Ct Eric Johnson	tie down turns eng.	FAIL	INSPECTOR: <i>[Signature]</i>
CE	STUART LAMB 110 S.S.P.R.			INSPECTOR:

OTHER: \_\_\_\_\_



## TOWN OF SEWALL'S POINT

One South Sewall's Point Road

Sewall's Point, Florida 34996

(772) 287-2455

### CORRECTION NOTICE

ADDRESS: 3 WORTH CT.

I have this day inspected this structure and these premises and have found the following violations of the City, County, and/or State laws governing same.

TRUSS ENCL.

FAILED SEE COLLECTION NOTICE  
DATED 6/27

NEED ENCL LTR FOR SLABS  
INSPECTION

ELEC. ROUGH - INADEQUATE

CLEARANCE @ SUP. PANEL -

MISSING WATER PIPING GROUNDING -

A/C ROUGH - PASSED

You are hereby notified that no work shall be concealed upon these premises until the above violations are corrected. When corrections have been made, call for an inspection.

DATE: 7/2/08

INSPECTOR

**DO NOT REMOVE THIS TAG**

# TOWN OF SEWALL'S POINT

## Building Department - Inspection Log

Date of Inspection:  Mon  Wed  Fri 7-2, 2008 Page 2 of 2

PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
8849	Hardin	equiptential	PASS	
1130	27 S River Rd Advantage Pool	ford		INSPECTOR: <i>JW</i>
8920	SKINNER	FOOTER	PASS	@ NEAR POOLS
1	15 PALMETTO JOE DONATONI	TRUSS MODIFY	PASS	INSPECTOR: <i>JW</i>
8911	WILLIS	TRUSS ENR.	FAIL	
	3 WORTH CT	PLC ROUGH	PASS	
	E. JOHNSON	ELEC ROUGH	FAIL	INSPECTOR: <i>JW</i>
		PLB U.G.	PASS	
		ELEC. U.G.	PASS	INSPECTOR: <i>JW</i>
8589	HARDIN	ROOF IN	PASS	
	27 S, RIVER	PROGRESS		
	SATURATION			INSPECTOR: <i>JW</i>
				INSPECTOR:
				INSPECTOR:

OTHER: \_\_\_\_\_



## TOWN OF SEWALL'S POINT

One South Sewall's Point Road

Sewall's Point, Florida 34996

(772) 287-2455

### CORRECTION NOTICE

ADDRESS: 3 NORTH

I have this day inspected this structure and these premises and have found the following violations of the City, County, and/or State laws governing same.

FRAME ALL  
FlO - STUD GUARD WHERE  
PIPES ARE WITHIN 1 1/4"  
OF STUD PALLE  
MISSING HUNT PAN DRAIN ROUGH  
STRAPP COPPER @ LAUS -  
SLEEVES NEED TO BE SEALED -  
MISSING VENT @ METER -  
NEED ENGR CTR FOR SLAB REPAIR -  
ELEC. - PASSED -  
A/C - PASSED

You are hereby notified that no work shall be concealed upon these premises until the above violations are corrected. When corrections have been made, call for an inspection.

DATE: 7/7/08

COMPLETE VENT IN ATTIC INSPECTOR  
**DO NOT REMOVE THIS TAG**

# TOWN OF SEWALL'S POINT

## Building Department - Inspection Log

Date of Inspection:  Mon  Wed  Fri 7-7, 2008

Page 1 of 1

PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
8911	Willis	slab	FAIL	
2	3 Worth Ct Eric Johnson	frame	PASS	INSPECTOR: <i>[Signature]</i>
8642	Doedens/Vent Pasch	Final	FAIL	
3	BNE Lagoon Isl OB			INSPECTOR: <i>[Signature]</i>
8930	Richardson	Framing	PASS	
1	15 Middle Rd OB	(deck) 561-222-3116 <small>Scott</small>		INSPECTOR: <i>[Signature]</i>
8911	<del>Willis</del> WILLIS	A/C ROUGH	PASS	
2	3 WORTH CT. E. JOHNSON	PLB. " ELEC. "	FAIL PASS	INSPECTOR: <i>[Signature]</i>
		DOORS/WINDOW	FAIL	
				INSPECTOR:
PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS:	NOTES/COMMENTS:
				INSPECTOR:
PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
				INSPECTOR:

OTHER: \_\_\_\_\_

# 8911

# Patrick Exterminating, Inc.

3226 SE Gran Park Way, Stuart FL 34997

Fax 772-223-2114

Stuart 772-286-6812  
Jupiter 561-744-2681

Vero Beach 772-562-3700  
Port St Lucie 772-335-7378

## Certificate of Compliance for Termite Protection

(as required by Florida Building Code (FBC) 1816.1.7)

Treatment Address: 3 WORTH Ct. STUART FL

Builder: GARY ESKER CONCRETE Permit # 8911

Footing  Slab  Driveway  Pool Deck  Addition

Other Footings PADS FOR ENTRYWAY IN FRONT

Final Perimeter Treatment - Initial and Date for Final: \_\_\_\_\_

Date: 6-3-08 Time: 9:05 Square Footage 8

Product Used: PROBuild TC Gallons: 1 % Used: .25

Chemical Name: Cypermethrin Applicator: S. Huns

Method of Treatment: Soil Barrier

The building has received a complete treatment for the prevention of Subterranean termites. Treatment is in accordance with rules and laws established by the Florida Department of Agriculture and Consumer Services.

### Notice to Builder

It is the responsibility of the builder to notify Patrick Exterminating prior to the pouring of any slab that abuts the above structure so that treatment can be completed and the required paperwork for closing be submitted. Such slabs might be, but are not limited to: patios, porches, entryways, A/C slabs, stoops, additions, bay windows, driveway additions, etc.

Other areas that would require treatment would be:

1. Areas within the foundation that were disturbed after the initial treatment.
2. The foundation perimeter after final grade has been established.

Note: As per FBC 104.2.3 - If soil chemical barrier method for termite prevention is used, final exterior treatment shall be completed prior to final building approval.

Note: WARRANTY WILL BE ISSUED UPON COMPLETION OF FINAL TREATMENT ONLY



TOWN OF SEWALL'S POINT BUILDING DEPARTMENT  
 One S. Sewall's Point Road  
 Sewall's Point, Florida 34996  
 Tel 772-287-2455 Fax 772-2204765

RECEIVED  
 DATE: 6-11-08  
 TOWN OF SEWALL'S POINT

**REVISIONS – CORRECTIONS REQUEST FORM**  
**MUST BE SUBMITTED FOR ALL CORRECTIONS AND REVISIONS**

DATE: 6/10/08 PERMIT NUMBER: 8911  
 JOB ADDRESS: 3 North Court

**PLEASE CHECK ONE OF THE FOLLOWING:**

CONDITION OF INSPECTION APPROVAL (Needed for an inspection)

CONDITION OF PERMIT APPROVAL: (Corrections/Permit not issued, in review process)

REVISIONS (Changes to an issued permit)

**\*\*\*ALL PLAN REVISIONS MUST BE HIGHLIGHTED OR CLOUDED ON DRAWING\*\*\***

**ALL REVISED PAGES ARE REQUIRED TO BE INSERTED IN FIELD PERMIT SET**

DESCRIPTION OF REVISION(S): Palm & Tree Transplants & plant material  
removal

DOES REVISION(S) CHANGE THE VALUE OF CONSTRUCTION? YES  NO  VALUE \$  
 \*\*\*INCREASED CONSTRUCTION VALUE WILL INCREASE PERMIT FEES AND MUST BE PAID AT TIME OF APPROVAL\*\*\*

CONTACT NAME: DENNIS FORRESTER EJC. SIGNATURE: [Signature]

PHONE NUMBER: 772-215-9306 FAX NUMBER: 772-692-5570

**FOR OFFICE USE ONLY:**

Reviewed by: [Signature] Date: 6-12-08 Approve  Deny

Additional conditioned space \_\_\_\_\_ sq. ft. @ \$104.65 per sq. ft. \_\_\_\_\_ x 2% = \_\_\_\_\_

Additional non-conditioned space \_\_\_\_\_ sq. ft. @ \$ 48.90 per sq. ft. \_\_\_\_\_ x 2% = \_\_\_\_\_

Other declared value increase (must be based on value not cost) \_\_\_\_\_ x 2% = \_\_\_\_\_

Other additional fees: \_\_\_\_\_ Revision review fee: \_\_\_\_\_ Pages @ \$25.00/Page \_\_\_\_\_

Radon Fee \_\_\_\_\_ Professional Regulation Fee \_\_\_\_\_ Road impact assessment \_\_\_\_\_

TOTAL ADDITIONAL BUILDING PERMIT FEE \$ 0

Applicant notified by: \_\_\_\_\_ Date: \_\_\_\_\_



OK



TOWN OF SEWALL'S POINT BUILDING DEPARTMENT  
One S. Sewall's Point Road  
Sewall's Point, Florida 34996  
Tel 772-287-2455 Fax 772-220-4765

**TREE REMOVAL, RELOCATION, REPLACEMENT PERMIT**

CALL 8:00 AM - 12:00 NOON FOR INSPECTION - WORK HOURS 8:00 AM TO 5:00 PM - NO SUNDAYS

Owner Greg Willis Address 3 Worth Court Phone \_\_\_\_\_

Contractor ERIC JOHNSON CONST. Address \_\_\_\_\_ Phone 692-5570

No. of Trees: REMOVE 2 Species: unknown & 1 citrus

No. of Trees: RELOCATE 10 Species: 9 Sabal Palms & 1 Cately Guava

No. of Trees: REPLACE \_\_\_\_\_ Species: \_\_\_\_\_

**\*\*\*ANY TREE TO BE RELOCATED OR REPLACED MUST OCCUR WITHIN 30 DAYS AND REQUIRES A FINAL INSPECTION\*\*\***

Reason for tree removal /relocation (See notice above) \_\_\_\_\_

Signature of Property Owner Greg Willis Date \_\_\_\_\_

Approved by Building Inspector: OM Date 6/12 Fee: -

NOTES: \_\_\_\_\_

SKETCH:  
see 2 Drawings



STATE OF FLORIDA  
DEPARTMENT OF HEALTH  
ONSITE SEWAGE TREATMENT AND DISPOSAL  
SYSTEM

906546

PERMIT #: 43-SS-002805  
APPLICATION #: AP845543  
DATE PAID: \_\_\_\_\_  
FEE PAID: \_\_\_\_\_  
RECEIPT #: \_\_\_\_\_  
DOCUMENT #: PR705382

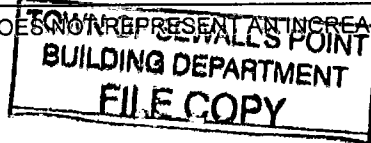
CONSTRUCTION PERMIT FOR: OSTDS Existing  
APPLICANT: ~~Chris Dowd~~ Gregory & Kari Willis (WS)  
PROPERTY ADDRESS: 2005 SE LaPalma Ter ~~STUART, FL 34996~~ 3 Worth Ct  
LOT: SE 10 BLOCK: \_\_\_\_\_ SUBDIVISION: MOBILE HOME GARDENS RIDGELAND  
PROPERTY ID #: 1-38-41-011-000-00100-8 [SECTION, TOWNSHIP, RANGE, PARCEL NUMBER]  
~~35-38-41-000-000-00600-7~~ [OR TAX ID NUMBER]

SYSTEM MUST BE CONSTRUCTED IN ACCORDANCE WITH SPECIFICATIONS AND STANDARDS OF SECTION 381.0065, F.S., AND CHAPTER 64E-6, F.A.C. DEPARTMENT APPROVAL OF SYSTEM DOES NOT GUARANTEE SATISFACTORY PERFORMANCE FOR ANY SPECIFIC PERIOD OF TIME. ANY CHANGE IN MATERIAL FACTS, WHICH SERVED AS A BASIS FOR ISSUANCE OF THIS PERMIT, REQUIRE THE APPLICANT TO MODIFY THE PERMIT APPLICATION. SUCH MODIFICATIONS MAY RESULT IN THIS PERMIT BEING MADE NULL AND VOID. ISSUANCE OF THIS PERMIT DOES NOT EXEMPT THE APPLICANT FROM COMPLIANCE WITH OTHER FEDERAL, STATE, OR LOCAL PERMITTING REQUIRED FOR DEVELOPMENT OF THIS PROPERTY.

SYSTEM DESIGN AND SPECIFICATIONS

T [ ] GALLONS / GPD \_\_\_\_\_ CAPACITY  
A [ ] GALLONS / GPD \_\_\_\_\_ CAPACITY  
N [ ] GALLONS GREASE INTERCEPTOR CAPACITY [MAXIMUM CAPACITY SINGLE TANK:1250 GALLONS]  
K [ ] GALLONS DOSING TANK CAPACITY [ ] GALLONS @ [ ] DOSES PER 24 HRS #Pumps [ ]  
D [ ] SQUARE FEET \_\_\_\_\_ SYSTEM  
R [ ] SQUARE FEET \_\_\_\_\_ SYSTEM  
A TYPE SYSTEM: [ ] STANDARD [ ] FILLED [ ] MOUND [ ] \_\_\_\_\_  
I CONFIGURATION: [ ] TRENCH [ ] BED [ ] \_\_\_\_\_  
N  
F LOCATION OF BENCHMARK:  
I ELEVATION OF PROPOSED SYSTEM SITE [ 0.00 ] [ INCHES / FT ] [ ABOVE / BELOW ] BENCHMARK/REFERENCE POINT  
E BOTTOM OF DRAINFIELD TO BE [ ] [ INCHES / FT ] [ ABOVE / ] BENCHMARK/REFERENCE POINT  
L  
D FILL REQUIRED: [ 0.00 ] INCHES EXCAVATION REQUIRED: [ ] INCHES

O EXISTING SYSTEM RE-APPROVAL. PROPOSED ADDITION/REMODELING DOES NOT REPRESENT AN INCREASE IN SEWAGE FLOW- NO CHANGES TO OSTDS REQUIRED



SPECIFICATIONS BY: \_\_\_\_\_ TITLE: \_\_\_\_\_  
APPROVED BY: Nathan J Stentiford TITLE: ES-I 07-1712 Martin CHD  
DATE ISSUED: 03/05/2008 EXPIRATION DATE: 03/05/2009

## NOTICE OF RIGHTS

A party whose substantial interest is affected by this order may petition for an administrative hearing pursuant to sections 120.569 and 120.57, Florida Statutes. Such proceedings are governed by Rule 28-106, Florida Administrative Code. A petition for administrative hearing must be in writing and must be received by the Agency Clerk for the Department, within twenty-one (21) days from the receipt of this order. The address of the Agency Clerk is 4052 Bald Cypress Way, BIN # A02, Tallahassee, Florida 32399-1703. The Agency Clerk's facsimile number is 850-410-1448.

Mediation is not available as an alternative remedy.

Your failure to submit a petition for hearing within 21 days from receipt of this order will constitute a waiver of your right to an administrative hearing, and this order shall become a 'final order'.

Should this order become a final order, a party who is adversely affected by it is entitled to judicial review pursuant to Section 120.68, Florida Statutes. Review proceedings are governed by the Florida Rules of Appellate Procedure. Such proceedings may be commenced by filing one copy of a Notice of Appeal with the Agency Clerk of the Department of Health and a second copy, accompanied by the filing fees required by law, with the Court of Appeal in the appropriate District Court. The notice must be filed within 30 days of rendition of the final order.



STATE OF FLORIDA  
DEPARTMENT OF HEALTH  
ON-SITE SEWAGE TREATMENT AND DISPOSAL SYSTEM  
APPLICATION FOR CONSTRUCTION PERMIT

RECEIVED  
MAR 05 2008  
MARTIN COUNTY HEALTH DEPT.

PERMIT NO. 43-55-906516  
DATE PAID: 3-5-08  
FEE PAID: 85.00  
RECEIPT #: 47527  
AP 849092

APPLICATION FOR:

- New System     Existing System     Holding Tank     Innovative  
 Repair     Abandonment     Temporary

APPLICANT: GREGORY & KARI WILLYG / ERIC JOHNSON CONST.  
AGENT: STEPHEN J. BROWN, INC.    FAX: 208-9995  
TELEPHONE: 208-7170  
MAILING ADDRESS: 619 EAST 5TH STREET STUART

TO BE COMPLETED BY APPLICANT OR APPLICANT'S AUTHORIZED AGENT. SYSTEMS MUST BE CONSTRUCTED BY A PERSON LICENSED PURSUANT TO 489.105 (3) (m) OR 489.552, FLORIDA STATUTES. IT IS THE APPLICANT'S RESPONSIBILITY TO PROVIDE DOCUMENTATION OF THE DATE THE LOT WAS CREATED OR PLATTED (MM/DD/YY) IF REQUESTING CONSIDERATION OF STATUTORY GRANDFATHER PROVISIONS.

PROPERTY INFORMATION

LOT: 10    BLOCK: \_\_\_\_\_    SUBDIVISION: RIDGELAND    PLATTED: 12/7/1979  
PROPERTY ID #: 0138-41-011-000-00100-8    ZONING: \_\_\_\_\_    I/M OR EQUIVALENT: [ Y ]  N  
PROPERTY SIZE: 0.51 ACRES    WATER SUPPLY: [ ] PRIVATE PUBLIC [ X ] <=2000GPD [ ] >2000GPD  
IS SEWER AVAILABLE AS PER 381.0065, FS? [ Y ]  N    DISTANCE TO SEWER: 1000 FT  
PROPERTY ADDRESS: 3 NORTH COURT - STUART / GEWALL'S POINT  
DIRECTIONS TO PROPERTY: EAST OCEAN BLVD. EAST TO GEWALL'S POINT ROAD - SOUTH TO RIDGELAND DRIVE WEST TO NORTH COURT SOUTH TO 3 NORTH CT.  
\* EXISTING RESIDENCE

BUILDING INFORMATION

RESIDENTIAL    [ ] COMMERCIAL

Unit No	Type of Establishment	No. of Bedrooms	Building Area Sqft	Commercial/Institutional System Design Table 1, Chapter 64E-6, FAC
1	SINGLE FAMILY EXISTING	3	2455	
2	ENCLOSING GARAGE	1	531	
3	TOTAL	4	2986	
4				

[ ] Floor/Equipment Drains    [ checked="" type="checkbox"/> Other (Specify) DISPOSAL

SIGNATURE: \_\_\_\_\_    DATE: 2/29/08

APPLICANT'S NAME: GREGORY & KARL WILLIS / ERIC JOHNSON CONST.

LEGAL DESCRIPTION: LOT 10 RIDGELAND

**PROPOSED SEPTIC SYSTEM SITE INFORMATION**

I certify that there are no potable private wells within 75 feet of the available area for the proposed septic system, that there are no non-potable wells within 50 feet of the available area for the proposed septic system, that there are no wells within 25 feet of a pesticide-treated building foundation, that there are no public wells that serve less than 25 people or less than 15 homes or businesses within 100 feet of the proposed septic system, that there are no public wells that serve more than 25 people or more than 15 homes or businesses within 200 feet of the proposed septic system, that the water line from the water meter or well to the structure is at least 10 feet from the available area for the proposed septic system unless the plans show the line to be double sleeved, that there is not a gravity sewer line, low pressure sewer line or vacuum sewage line in a public easement or right-of-way that abuts the property, that there are no lakes, streams, wetlands, or surface water within 75 feet of the available area for the proposed septic system unless the property was created prior to 1972, that the septic system is proposed on the side of the lot farthest from surface water, that all private wells, septic systems and surface water on adjacent or contiguous land within 75 feet of the applicant's lot are shown on the site plan, that all public wells within 200 feet of the applicant's lot are shown on the site plan, and that the location of building or residences, swimming pools, recorded easements, paved areas or driveways, sidewalks, the general slope of the property, filled areas, drainage features, and surface waters such as lakes, ponds, streams, canals, or wetlands are shown on the applicants lot.

The natural grade elevation in the area of the proposed septic system and the benchmark must be shown on the site plan. Please locate the benchmark within 200 feet of the proposed septic system.

NOTE: MUST BE CERTIFIED BY A FLORIDA REGISTERED SURVEYOR OR ENGINEER.

CERTIFIED BY: STEPHEN J. BROWN  
FLORIDA PROFESSIONAL NO.: 4049  
DATE: 2/29/08 JOB NO.: 5370-0301

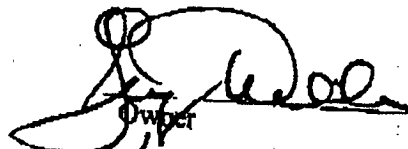


**STEPHEN J. BROWN, INC.**  
Surveyors • Designers • Land Planners • Consultants

### LEGAL DESCRIPTION

LOT 10, RIDGELAND, AS RECORDED IN  
PLAT BOOK 8, PAGE 3, PUBLIC RECORDS  
OF MARTIN COUNTY, FLORIDA.

I, Greg + Kari Willis, owner of the above referenced property have  
authorized Stephen J. Brown, Inc. to act as my authorized representative and to act on my  
behalf in all aspects of an application for a septic system.

  
Owner 3/3/08  
Date  
Kari Willis 3/3/08



STATE OF FLORIDA  
DEPARTMENT OF HEALTH  
ON-SITE SEWAGE TREATMENT AND DISPOSAL SYSTEM  
EXISTING SYSTEM AND SYSTEM REPAIR EVALUATION

PERMIT # \_\_\_\_\_

APPLICANT: Gregory Willis 3 Worth Ct Stuart

CONTRACTOR / AGENT: COOKE'S ENVIRONMENTAL SERVICES

LOT: 10 BLOCK: \_\_\_\_\_ SUBDIV: Ridgeland ID#: \_\_\_\_\_

TO BE COMPLETED BY FLORIDA REGISTERED ENGINEER, DEPARTMENT EMPLOYEE, SEPTIC TANK CONTRACTOR  
OTHER CERTIFIED PERSON. SIGN AND SEAL ALL SUBMITTED DOCUMENTS. COMPLETE ALL APPLICABLE ITC  
COMPLETE TANK CERTIFICATION BELOW OR ATTACH LETTER FROM A PERMITTED SEPTAGE DISPOSAL SERVICE

EXISTING TANK INFORMATION

[ 900 ] GALLONS SEPTIC TANK/GPD ATU	LEGEND: <u>N/A</u>	MATERIAL: _____	BAFFLED: [ Y ]
[ ] GALLONS SEPTIC TANK/GPD ATU	LEGEND: _____	MATERIAL: _____	BAFFLED: [ Y ]
[ ] GALLONS GREASE INTERCEPTOR	LEGEND: _____	MATERIAL: _____	BAFFLED: [ Y ]
[ ] GALLONS DOSING TANK	LEGEND: _____	MATERIAL: _____	# PUMPS: [ ]

I CERTIFY THAT THE ABOVE NOTED TANKS WERE PUMPED ON 2/16/08 HAVE THE VOLUMES SPECIFIED,  
STRUCTURALLY SOUND, AND HAVE A [ SOLIDS DEFLECTION DEVICE / OUTLET FILTER DEVICE ] INSTALLED

SIGNATURE OF LICENSED CONTRACTOR [Signature]

BUSINESS NAME COOKE'S ENVIRONMENTAL SERVICES

DATE 2/8/08

EXISTING DRAINFIELD INFORMATION

[ 270 ] SQUARE FEET PRIMARY DRAINFIELD SYSTEM NO. OF TRENCHES [ ] DIMENSIONS: 9 x 3  
 [ ] SQUARE FEET SYSTEM NO. OF TRENCHES [ ] DIMENSIONS: \_\_\_\_\_  
 TYPE OF SYSTEM: [  ] STANDARD [ ] FILLED [ ] MOUND [ ]  
 CONFIGURATION: [  ] TRENCH [  ] BED [ ]  
 DESIGN: [ ] HEADER [ ] D-BOX [  ] GRAVITY SYSTEM [ ] DOSED SYSTEM  
 ELEVATION OF BOTTOM OF DRAINFIELD IN RELATION TO EXISTING GRADE 32 INCHES [ ABOVE ] [ BELOW ]

SYSTEM FAILURE AND REPAIR INFORMATION

[ 1983 ] SYSTEM INSTALLATION DATE  
 [ ] GPD ESTIMATED SEWAGE FLOW BASED ON TYPE OF WASTE [  ] DOMESTIC [ ] COMMERCIAL  
 [ ] METERED WATER [ ] TABLE 1, 64E-6, F  
 SITE [ ] DRAINAGE STRUCTURES [ ] POOL [ ] PATIO / DECK [ ] PARKING  
 CONDITIONS: [ ] SLOPING PROPERTY [ ]  
 NATURE OF FAILURE: [ ] HYDRAULIC OVERLOAD [ ] SOILS [ ] MAINTENANCE [ ] SYSTEM DAMAGE  
 [ ] DRAINAGE / RUN OFF [ ] ROOTS [ ] WATER TABLE [ ]  
 FAILURE SYMPTOM: [ ] SEWAGE ON GROUND [ ] TANK [ ] D BOX/HEADER [ ] DRAINFIELD  
 [ ] PLUMBING BACKUP [ ]

REMARKS/ADDITIONAL CRITERIA system is working at this time

SUBMITTED BY: [Signature]

TITLE/LICENSE GR0031436

DATE: 2/8/08



# COOKE'S

## ENVIRONMENTAL SERVICES

### ON-SITE SEWAGE TREATMENT SYSTEM INSPECTION REPORT

Date ordered: 2-6-08  
 Date / Time of inspection: \_\_\_\_\_  
 Send copy to: \_\_\_\_\_

Requested by: Jeremy  
 Phone No.: 692-5510  
 Fax No.: 692-5570

SITE ADDRESS:  
3 Worth Ct  
Sewalls Point

BILLING ADDRESS:  
Eric Johnson Const  
419 NE Baker Rd  
Stuart FL

#### A. GENERAL INFORMATION

1. Age of dwelling: \_\_\_\_\_ years (estimate)
2. Number of bedrooms: \_\_\_\_\_ bathrooms: \_\_\_\_\_
3. Garbage disposal? \_\_\_\_\_ yes \_\_\_\_\_ no \_\_\_\_\_ unknown

#### B. System Type

##### 1. Components of on-site treatment system

Septic tank size : 900 concrete  block \_\_\_\_\_ fiberglass \_\_\_\_\_

Date of last septic tank pump out: \_\_\_\_\_ unknown \_\_\_\_\_

##### 2. Absorption area

Drainfield size: 270 sq. ft. \_\_\_\_\_ Trench  Bed

Drainfield type:  rock \_\_\_\_\_ infiltrator \_\_\_\_\_ waffle \_\_\_\_\_ EEZZLAY

† Lift station size: \_\_\_\_\_ fiberglass insert \_\_\_\_\_

- Concrete \_\_\_\_\_ fiberglass \_\_\_\_\_
- Number of sump pumps \_\_\_\_\_ warning device: \_\_\_\_\_ yes \_\_\_\_\_ no
- Warning device: visual \_\_\_\_\_ audio/visual \_\_\_\_\_
- Sump pump elevated off bottom of lift station? \_\_\_\_\_ yes \_\_\_\_\_ no
- Check valve: \_\_\_\_\_ yes \_\_\_\_\_ no
- Purge hole present: \_\_\_\_\_ yes \_\_\_\_\_ no
- Do electrical connections appear satisfactory? \_\_\_\_\_ yes \_\_\_\_\_ no
- Was lift station pumped? \_\_\_\_\_ yes \_\_\_\_\_ no
- Can surface water infiltrate into the tank? \_\_\_\_\_ yes \_\_\_\_\_ no

4. Is any part of the system located below a deck, sidewalk, driveway or any portion of a building? \_\_\_\_\_ Yes  no

5. Comments:

System is working at this

time

3100 SE WAALER STREET / STUART, FL 34997

phone: (772) 781-4300 / fax: (772) 287-1570

www.cookesenvironmental.com



C. OPERATION TEST: LOCATE TANK AND OPEN COVER

Approximate depth of top of tank 10 inches  
Approximate depth of top of drainfield 11 inches

- YES  NO  If possible, flush all toilets and run fixtures to determine if they flow into the septic system
- YES  NO  Introduced water into the septic tank at a rate of 3-6 gpm for 20 to 30 minutes (a garden hose fully opened.) Observe the level of the water in the tank, did the water level rise?
- YES  NO  Is there any evidence of liquid level line fluctuation?
- YES  NO  Is there any evidence of leaking water appliances?
- YES  NO  Does the septic tank need pumping due to solids and sludge levels?
- YES  NO  Is there root intrusion in the septic tank?
- YES  NO  Is the septic tank lid sealed properly?
- YES  NO  Does the septic tank have an outlet filter?
- YES  NO  Is the tank multi-chambered?
- YES  NO  When probing the drainfield to determine it's location, was there excessive moisture, odor or effluent on the ground?
- YES  NO  When probing the drainfield area, were roots present?
- YES  NO  Is there lush vegetation present?
- YES  NO  Do any drainfield lines appear to be dry?
- YES  NO  Do the roof or rain gutters empty onto the drainfield area?

D. CHECK LIST SUMMARY

- 1. The condition of the septic tank is acceptable  unacceptable  N/A
- 2. The condition of the absorption is acceptable  unacceptable  N/A
- 3. The condition of the sump pump acceptable  unacceptable  N/A

E. COMPANY DISCLAIMER:

As a result of our observations and our experience with on-site waste water technology, this report is submitted based on the present condition of the on-site sewage treatment system. Cookes Environmental has not been retained to warrant, guarantee or certify the proper functioning of the system for any period of time in the future. Because of numerous factors (usage, soil characteristics, previous failures etc.) that may affect the proper operation of a septic system as well as the inability of Cookes to supervise or monitor the use and maintenance of the system. This report shall not be construed as a warranty by Cooke's Environmental that the system will function properly.

Cookes Environmental Services **DISCLAIMS ANY WARRANTY** either expressed or implied arising from the inspection of the system. This report does not address the impact the system may have on ground water.

I have studied the information obtained herein and certify that my assessment is honest, thorough and correct to the best of my ability.

NAME Frank Queen  
Print

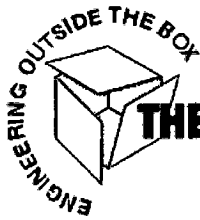
TITLE Septic Inspector

CONTRACTOR [Signature]

LICENSE # SA0041226

DATE 2/8/08





# THE SHAFFER GROUP INC.

MARTIN COUNTY  
7677 SW ELLIPSE WAY

STUART, FL 34997-1795  
PH: 772.220.4990  
FAX: 772.220.1795

PALM BEACH COUNTY  
6671 W. INDIANTOWN RD  
SUITE 56-116  
JUPITER, FL 33458  
PH: 561.707.2441  
FAX: 561.744.2475

e-mail: mail@theshaffergroup.com

July 7, 2008

Eric Johnson Construction  
419 NE Baker Road  
Stuart, FL 34994

re: Willis Residence  
3 Worth Ct  
Sewalls Point, FL  
Permit #8911

FILE

Dear Ms. Risser:

In accordance with your request, we have reviewed the correspondence and photographs provided and have the following comments.

The utility trenches that had been cut in the floor have been completed and backfilled to approximately 6" below the top of slab. We observed a layer of 6mil visquene plastic and, in the case of the larger opening, #4 bars had been drilled and epoxied into the existing slab. We are recommending that you backfill the trenches with 3000psi concrete using 6x6-10x10 wwf reinforcement. I believe that it was **not** necessary to drill and epoxy bars into the existing slab in the narrow trench. The normal bonding of the new concrete to the existing would be adequate for this application.

Based upon the information provided, we consider this repair to be structurally adequate and it is acceptable to this office.

Very truly yours,

**THE SHAFFER GROUP, INC.**

Fredrick D. Shaffer, P.E.

President

e-mail: fshaffer@theshaffergroup.com

FL Reg. No. 26694

FL Special Inspector No. 766

Ohio Reg. No. 41903

cc: Jill K. Risser, Inc  
824 SE Albatross Ave  
Port St Lucie, FL

3570

~~3/20~~

MAR 4 '94 10:23AM SEWALLS

DATE 3/14/94 P.1

POLICE NO. L-38-41-011-000-00100.80000

APPLICATION FOR A PERMIT TO BUILD A DOCK, FENCE, POOL, SOLAR HEATING DEVICE, SCREENED ENCLOSURE, GARAGE OR ANY OTHER STRUCTURE NOT A HOUSE OR A COMMERCIAL BUILDING.

This application must be accompanied by three (3) sets of complete plans, to scale, including a plot plan showing set-backs; plumbing and electrical layouts, if applicable, and at least two (2) elevations, as applicable.

Owner: Anthony J. GRANUZZO Present Address 3 Worth Court  
SEWALLS Point, FL.  
Phone 407-286-9901

Contractor LONG'S ROOFING, INC. Address: 4430 S.E. COMMERCIAL AVE.  
STUART, FL 34997  
Phone 407-286-3596

Where licensed Martin License Number SP00048

Electrical Contractor \_\_\_\_\_ License Number \_\_\_\_\_

Plumbing Contractor \_\_\_\_\_ License Number \_\_\_\_\_

Describe the structure, or addition or alteration to an existing structure, for which this permit is sought: RE-ROOFING TEAR OFF EXISTING - REPLACE WITH

CEDAR PLUGS CEDAR SHAKES USING STAINLESS NAILS.  
State the street address at which the proposed structure will be built: \_\_\_\_\_

Subdivision \_\_\_\_\_ Lot Number \_\_\_\_\_ Block Number \_\_\_\_\_

Contract Price \$ 13,750.00 Cost of Permit \$ 100.00

Plans approved as submitted \_\_\_\_\_ Plans approved as marked \_\_\_\_\_

I understand that this permit is good for 12 months from the date of its issue and that the structure must be completed in accordance with the approved plan. I further understand that approval of these plans in no way relieves me of complying with the Town of Sewall's Point Ordinances and the South Florida Building Code. Moreover, I understand that I am responsible for maintaining the construction site in a neat and orderly fashion, policing the area for trash, scrap building materials and other debris, such debris being gathered in one area and at least once a week, or oftener when necessary, removing same from the area and from the Town of Sewall's Point. Failure to comply may result in a Building Inspector of Town Commissioner "Red-Tagging" the construction project.  
Contractor Colleen Long  
LONG'S ROOFING, INC.

I understand that this structure must be in accordance with the approved plans and that it must comply with all code requirements of the Town of Sewall's Point before final approval by a Building Inspector will be given.

Owner Anthony Granuzzo

TOWN RECORD  
Approved: RJ May 3-16-94  
Building Inspector Date

Date submitted \_\_\_\_\_

Approved: [Signature] 3/15/94 Final Approval given: \_\_\_\_\_ Date  
Commissioner Date

Certificate of Occupancy issued(if applicable) \_\_\_\_\_ Date

Permit No. \_\_\_\_\_

**NOTICE OF AD VALOREM TAXES & NON-AD VALOREM ASSESSMENTS**  
**LARRY C. O'STEEN TAX COLLECTOR MARTIN COUNTY**  
 REAL ESTATE

I.D. NUMBER: 1-38-41-011-000-00100-80000 AD VALOREM TAXES 1993 TAX DISTRICT: 2200  
 ASSESSED VALUE: 206,600 EXEMPTIONS: 00 TAXABLE VALUE: 206,600

TAXING AUTHORITY	MILLAGE RATE	TAX AMOUNT
COUNTY COUNTY-GENERAL FUND-OP	5.2840	1,091.00
CNTY-GO BONDS SERIES 1986	.2540	52.50
CNTY-BONDS LANDS FOR YOU	.2540	52.50
SCHOOL SCHOOL-RLE-GENERAL FUND	8.9200	1,844.00
SCHOOL - BOND ISSUE	.1500	31.00
CHLD SVC CHILDRENS SERVICES ORINCS	.1500	31.00
S.F.W.11. SOUTH FLA WATER MANAGEMNT	.0510	10.50
F.I.N.D. FL-INLAND NAVIGATION DIST	.0510	10.50
CITY SEWALLS POINT	1.5000	309.90

*Pd. ck 791  
11-29-93*

**TOTAL MILLAGE 17.34000 AD VALOREM TAXES 3,582.4**

LEVYING AUTHORITY	NON-AD VALOREM ASSESSMENTS PURPOSE	RATE/BASIS	AMOUNT
	NON AD VALOREM ASSESSMENTS:		0.0
	<b>COMBINED TAXES &amp; ASSESSMENTS TOTAL:</b>		<b>3,582.4</b>

EXEMPTION: NONE

PROPERTY  
 ADDR: MAR

01 38 41  
 RIDGELAND LOT 10  
 AN: ADDRESS CHANGE 5/18/84 PER  
 HX APPLICATION  
 3 WORTH COURT  
 SEWALLS POINT, FL.

\*\*3-DIGIT 105  
 1-38-41-011-000-00100-80000 1993  
 GRANUZZO, ANTHONY J & JAYNE F  
 40 LINCOLN RD  
 PUTNAM VALLEY NY 10579-2614

	<b>TOTAL TAXES IF PAID</b>			
NOV 1-NOV 30	DEC 1-DEC 31	JAN 1-JAN 31	FEB 1-FEB 28	MAR 1-MAR 31
3,437.17	3,475.00	3,510.82	3,546.65	3,582.47

\*SEE REVERSE SIDE FOR INSTRUCTIONS PLEASE DETACH AND RETURN BOTTOM PORTION WITH YOUR PAYMENT\*



TOWN OF SEWALL'S POINT BUILDING DEPARTMENT  
 One S. Sewall's Point Road  
 Sewall's Point, Florida 34996  
 Tel 772-287-2455 Fax 772-220-4765

## BUILDING PERMIT CARD

**THIS CARD MUST BE POSTED IN A CONSPICUOUS PLACE IN PLAIN VIEW FROM THE STREET PRIOR TO BEGINNING ANY WORK  
 A FINAL INSPECTION IS REQUIRED FOR ALL PERMITS**

PERMIT NUMBER:	8854	DATE ISSUED:	APRIL 2, 2008
SCOPE OF WORK:	INTERIOR DEMO		
CONDITIONS:			
CONTRACTOR:	ERIC JOHNSON CONSTRUCTION		
PARCEL CONTROL NUMBER:	13841011000001008	SUBDIVISION	RIDGELAND - LOT 10
CONSTRUCTION ADDRESS:	3 WORTH CT		
OWNER NAME:	WILLIS		
QUALIFIER:	WILLIAM JOHNSON	CONTACT PHONE NUMBER:	772-692-5510

**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. A CERTIFIED COPY OF THE RECORDED NOTICE OF COMMENCEMENT MUST BE SUBMITTED TO THE BUILDING DEPARTMENT PRIOR TO THE FIRST REQUESTED INSPECTION.**

NOTICE: IN ADDITION TO THE REQUIREMENTS OF THIS PERMIT, THERE MAY BE ADDITIONAL RESTRICTIONS APPLICABLE TO THIS PROPERTY THAT MAY BE FOUND IN 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.

**24 HOUR NOTICE REQUIRED FOR INSPECTIONS - ALL CONSTRUCTION DOCUMENTS MUST BE AVAILABLE ON SITE  
 CALL 287-2455 - 8:00AM TO 4:00PM      INSPECTIONS 8:30AM TO 12:00PM - MONDAY, WEDNESDAY & FRIDAY**

### REQUIRED INSPECTIONS

UNDERGROUND PLUMBING	_____	UNDERGROUND GAS	_____
UNDERGROUND MECHANICAL	_____	UNDERGROUND ELECTRICAL	_____
STEM-WALL FOOTING	_____	FOOTING	_____
SLAB	_____	TIE BEAM/COLUMNS	_____
ROOF SHEATHING	_____	WALL SHEATHING	_____
TIE DOWN /TRUSS ENG	_____	INSULATION	_____
WINDOW/DOOR BUCKS	_____	LATH	_____
ROOF DRY-IN/METAL	_____	ROOF TILE IN-PROGRESS	_____
PLUMBING ROUGH-IN	_____	ELECTRICAL ROUGH-IN	_____
MECHANICAL ROUGH-IN	_____	GAS ROUGH-IN	_____
FRAMING	_____	METER FINAL	_____
FINAL PLUMBING	_____	FINAL ELECTRICAL	_____
FINAL MECHANICAL	_____	FINAL GAS	_____
FINAL ROOF	_____	BUILDING FINAL	_____

**ALL RE-INSPECTION FEES AND ADDITIONAL INSPECTION REQUESTS WILL BE CHARGED TO THE PERMIT HOLDER. THE CONTRACTOR OR OWNER /BUILDER MUST SCHEDULE A FINAL INSPECTION. FAILURE TO RECEIVE A SUCCESSFUL FINAL INSPECTION WILL RESULT IN PERMIT RENEWAL FEES, FINES, AND OR DENIAL OF FUTURE BUILDING PERMITS TO THE CONTRACTOR OR OWNER /BUILDER.**

RECEIVED  
DATE: 3-19-08  
TOWN OF SEWALL'S POINT

Town of Sewall's Point  
BUILDING PERMIT APPLICATION

Date: 3-19-08 Permit Number: \_\_\_\_\_

OWNER/TITLEHOLDER NAME: Greg & Kari Willis Phone (Day) 561-236-9418 (Fax) \_\_\_\_\_

Job Site Address: 3 Worth Ct. City: Sewall's Pt. State: FL Zip: 34996

Legal Desc. Property (Subd/Lot/Block) Ridgeland Lot 10 Parcel Number: 01-38-41-011-000-00100-8

Owner Address (if different): Same City: \_\_\_\_\_ State: FL Zip: \_\_\_\_\_

Scope of work: gutting of interior of house

**WILL OWNER BE THE CONTRACTOR?**  
(If yes, Owner Builder questionnaire must accompany application)  
YES \_\_\_\_\_ NO X

Has a Zoning Variance ever been granted on this property?  
YES \_\_\_\_\_ (YEAR) \_\_\_\_\_ NO \_\_\_\_\_  
(Must include a copy of all variance approvals with application)

**COST AND VALUES:** (Required on ALL permit applications)  
Estimated Value of Improvements: \$ 2400.00  
(Notice of Commencement required when over \$2500 prior to first inspection)  
Is subject property located in flood hazard area? V \_\_\_\_\_ A9 \_\_\_\_\_ A8 X  
**FOR ADDITIONS, REMODELS AND RE-ROOF APPLICATIONS ONLY:**  
Estimated Fair Market Value prior to improvement: \$ \_\_\_\_\_  
Fair Market Value of the Primary Structure only (Minus the land value)  
\*\*\* PRIVATE APPRAISALS MUST BE SUBMITTED WITH PERMIT APPLICATION\*\*\*

CONTRACTOR/Company: Eric Johnson Construction Phone: 772-692-5510 Fax: 772-692-5570

Street: 419 NE Baker Rd. City: Stuart State: FL Zip: 34994

State Registration Number: RR28281138 State Certification Number: \_\_\_\_\_ Municipality License Number: MC00421

PROJECT SUPERINTENDANT: Steve Zier CONTACT NUMBER: 772-215-8746

ARCHITECT \_\_\_\_\_ Lic.#: \_\_\_\_\_ Phone Number: \_\_\_\_\_

Street: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

ENGINEER \_\_\_\_\_ Lic# \_\_\_\_\_ Phone Number: \_\_\_\_\_

Street: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

AREA SQ. FOOTAGE (W/SEWER & ELECTRIC): Living: \_\_\_\_\_ Garage: \_\_\_\_\_ Covered Patios: \_\_\_\_\_ Screened Porch: \_\_\_\_\_

Carpport: \_\_\_\_\_ Total Under Roof \_\_\_\_\_ Wood Deck: \_\_\_\_\_ Accessory Building: \_\_\_\_\_

CODE EDITIONS IN EFFECT FOR THIS APPLICATION: Florida Building Code - Res., Build, Mech., Plmb., Fuel Gas): 2004 (W/2006 Rev.)  
National Electrical Code: 2005 Florida Energy Code: 2004 Florida Accessibility Code: 2004 Florida Fire Prevention Code 2004

**NOTICES TO OWNERS AND CONTRACTORS:**  
1. YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. WHEN FINANCING, CONSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT.  
2. THERE ARE SOME PROPERTIES THAT MAY HAVE DEED RESTRICTIONS RECORDED UPON THEM. THESE RESTRICTIONS MAY LIMIT OR PROHIBIT THE WORK APPLIED FOR IN YOUR BUILDING PERMIT. IT IS TO YOUR ADVANTAGE AND RESPONSIBILITY TO DETERMINE IF YOUR PROPERTY IS ENCUMBERED BY ANY RESTRICTIONS. SOME RESTRICTIONS APPLICABLE TO THIS PROPERTY MAY BE FOUND IN THE PUBLIC RECORDS OF MARTIN COUNTY OR THE TOWN OF SEWALL'S POINT, AND THERE MAY BE ADDITIONAL PERMITS REQUIRED FROM OTHER GOVERNMENTAL ENTITIES SUCH AS WATER MANAGEMENT DISTRICTS, STATE AGENCIES, OR FEDERAL AGENCIES.  
3. BUILDING PERMITS FOR SINGLE FAMILY RESIDENCES AND SUBSTANTIAL IMPROVEMENTS TO SINGLE FAMILY RESIDENCES ARE VALID FOR A PERIOD OF 24 MONTHS. RENEWAL FEES WILL BE ASSESSED AFTER 24 MONTHS PER TOWN ORDINANCE 50.05

THIS PERMIT WILL BECOME NULL AND VOID IF THE WORK AUTHORIZED BY THIS PERMIT IS NOT COMMENCED WITHIN 180 DAYS, OR WORK IS SUSPENDED OR ABANDONED FOR A PERIOD OF 180 DAYS AT ANY TIME AFTER THE WORK IS COMMENCED. ADDITIONAL FEES WILL BE ASSESSED ON ALL NULL AND VOID PERMITS. REF. FBC 2004 W/ 2006 REVISIONS SECT. 105.4.1, 105.4.1.1 - .5.  
I HEREBY CERTIFY THAT THE INFORMATION I HAVE FURNISHED ON THIS APPLICATION IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND I AGREE TO COMPLY WITH ALL APPLICABLE CODES, LAWS AND ORDINANCES DURING THE BUILDING PROCESS.

\*\*\*\*\*A FINAL INSPECTION IS REQUIRED ON ALL BUILDING PERMITS\*\*\*\*\*  
OWNER SIGNATURE (required)

Greg & Kari Willis  
State of Florida, County of: Citrus  
This the 26<sup>th</sup> day of March 2008  
by Kari Willis who is personally  
known to me or produced

as identification: Trisha Neal Quigley  
My Commission Expires: 8/25/2011

SINGLE FAMILY PERMIT APPLICATIONS MUST BE ISSUED WITHIN 30 DAYS OF APPROVAL. ALL OTHER APPLICATIONS WILL BE CONSIDERED ABANDONED AFTER 180 DAYS (FBC 105.3.2) - PLEASE PICK UP PERMIT PROMPTLY!

CONTRACTOR SIGNATURE (required)

William Johnson  
On State of Florida, County of: Martin  
This the 1 day of April 2008  
by William Johnson who is personally  
known to me or produced

As identification: Trisha Neal Quigley  
My Commission Expires: 8/25/2011

SINGLE FAMILY PERMIT APPLICATIONS MUST BE ISSUED WITHIN 30 DAYS OF APPROVAL. ALL OTHER APPLICATIONS WILL BE CONSIDERED ABANDONED AFTER 180 DAYS (FBC 105.3.2) - PLEASE PICK UP PERMIT PROMPTLY!



# Martin County, Florida

## Laurel Kelly, C.F.A

Site Provided by...  
governmax.com T1.12

### Summary

print Owner  
4 of 21

#### Parcel Info

Parcel ID	Unit Address	Serial Index ID	Order	Commercial	Residential
01-38-41-011-000-00100-8	3 WORTH CT	17790	Owner	0	1

#### Summary

- Land
- Residential
- Improvement
- Commercial
- Image
- Sales & Transfers
- Assessments →
- Taxes →
- Exemptions →
- Parcel Map →
- Full Legal →

#### Summary

**Property Location** 3 WORTH CT  
**Tax District** 2200 Sewall's Point  
**Account #** 17790  
**Land Use** 101 0100 Single Family  
**Neighborhood** 120200  
**Acres** 0.510

**Legal Description**  
**Property Information**  
 RIDGELAND LOT 10

#### Search By

- Parcel ID
- Owner**
- Address
- Account #
- Use Code
- Legal Description
- Neighborhood
- Sales
- Map →

**Owner Information**  
**Owner Information**  
 WILLIS, GREGORY G & KARI F

**Mail Information**  
 5558 N CARNATION DR  
 BEVERLY HILLS FL 34465

**Assessment Info**  
 Front Ft. 0.00

**Market Land Value** \$340,000  
**Market Impr Value** \$238,260  
**Market Total Value** \$578,260

#### Site Functions

- Property Search**
- Contact Us
- On-Line Help
- County Home
- Site Home
- County Login

**Recent Sale**  
**Sale Amount** \$415,000

**Sale Date** 1/9/2008  
**Book/Page** 2302 2185

[Print](#) | [Back to List](#) | [<< First](#) | [< Previous](#) | [Next >](#) | [Last >>](#)

[Legal disclaimer](#) / [Privacy Statement](#)

Data updated on 03/19/2008







TOWN OF SEWALL'S POINT BUILDING DEPARTMENT  
 One S. Sewall's Point Road  
 Sewall's Point, Florida 34996  
 Tel 772-287-2455 Fax 772-220-4765

## BUILDING PERMIT CARD

**THIS CARD MUST BE POSTED IN A CONSPICUOUS PLACE IN PLAIN VIEW FROM THE STREET PRIOR TO BEGINNING ANY WORK  
 A FINAL INSPECTION IS REQUIRED FOR ALL PERMITS**

PERMIT NUMBER:	8991	DATE ISSUED:	SEPTEMBER 3, 2008
SCOPE OF WORK:	INSTALL NEW METER		
CONDITIONS :			
CONTRACTOR:	THOMAS ELECTRIC		
PARCEL CONTROL NUMBER:	013841011000001008	SUBDIVISION	RIDGELAND - LOT 10
CONSTRUCTION ADDRESS:	3 WORTH CT		
OWNER NAME:	WILLIS		
QUALIFIER:	THOMAS JAUDAS	CONTACT PHONE NUMBER:	772-349-5865

**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. A CERTIFIED COPY OF THE RECORDED NOTICE OF COMMENCEMENT MUST BE SUBMITTED TO THE BUILDING DEPARTMENT PRIOR TO THE FIRST REQUESTED INSPECTION.**

NOTICE: IN ADDITION TO THE REQUIREMENTS OF THIS PERMIT, THERE MAY BE ADDITIONAL RESTRICTIONS APPLICABLE TO THIS PROPERTY THAT MAY BE FOUND IN 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.

**24 HOUR NOTICE REQUIRED FOR INSPECTIONS - ALL CONSTRUCTION DOCUMENTS MUST BE AVAILABLE ON SITE  
 CALL 287-2455 - 8:00AM TO 4:00PM      INSPECTIONS 8:30AM TO 12:00PM - MONDAY, WEDNESDAY & FRIDAY**

### REQUIRED INSPECTIONS

UNDERGROUND PLUMBING	_____	UNDERGROUND GAS	_____
UNDERGROUND MECHANICAL	_____	UNDERGROUND ELECTRICAL	_____
STEM-WALL FOOTING	_____	FOOTING	_____
SLAB	_____	TIE BEAM/COLUMNS	_____
ROOF SHEATHING	_____	WALL SHEATHING	_____
TIE DOWN /TRUSS ENG	_____	INSULATION	_____
WINDOW/DOOR BUCKS	_____	LATH	_____
ROOF DRY-IN/METAL	_____	ROOF TILE IN-PROGRESS	_____
PLUMBING ROUGH-IN	_____	ELECTRICAL ROUGH-IN	_____
MECHANICAL ROUGH-IN	_____	GAS ROUGH-IN	_____
FRAMING	_____	METER FINAL	_____
FINAL PLUMBING	_____	FINAL ELECTRICAL	_____
FINAL MECHANICAL	_____	FINAL GAS	_____
FINAL ROOF	_____	BUILDING FINAL	_____

**ALL RE-INSPECTION FEES AND ADDITIONAL INSPECTION REQUESTS WILL BE CHARGED TO THE PERMIT HOLDER. THE CONTRACTOR OR OWNER /BUILDER MUST SCHEDULE A FINAL INSPECTION. FAILURE TO RECEIVE A SUCCESSFUL FINAL INSPECTION WILL RESULT IN PERMIT RENEWAL FEES, FINES, AND OR DENIAL OF FUTURE BUILDING PERMITS TO THE CONTRACTOR OR OWNER /BUILDER.**

RECEIVED  
TOWN OF SEWALL'S POINT

# Town of Sewall's Point

Date: 8-28-08 DATE: 8-29-08 BUILDING PERMIT APPLICATION Permit Number: \_\_\_\_\_

OWNER/TITLEHOLDER NAME: WILLIS Phone (Day) \_\_\_\_\_ (Fax) \_\_\_\_\_

Job Site Address: 3 NORTH CT City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Legal Description: 013841-011-000-00100-8 Parcel Control Number: 013841-011-000-00100-8

Owner Address (if different): Lot 10 City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Scope of work (please be specific): INSTALL NEW UPGRADED METER (200A)

**WILL OWNER BE THE CONTRACTOR?**  
(If yes, Owner Builder questionnaire must accompany application)  
YES \_\_\_\_\_ NO X  
**Has a Zoning Variance ever been granted on this property?**  
YES \_\_\_\_\_ (YEAR) \_\_\_\_\_ NO \_\_\_\_\_  
(Must include a copy of all variance approvals with application)

**COST AND VALUES:** (Required on ALL permit applications)  
Estimated Value of Improvements: \$2,300  
(Notice of Commencement required when over \$2500 prior to first inspection, \$7,500 on HVAC change out)  
Is subject property located in flood hazard area? VE10 \_\_\_\_\_ AE9 \_\_\_\_\_ AE8 X  
**FOR ADDITIONS, REMODELS AND RE-ROOF APPLICATIONS ONLY:**  
Estimated Fair Market Value prior to improvement: \$ \_\_\_\_\_  
(Fair Market Value of the Primary Structure only, Minus the land value)  
PRIVATE APPRAISALS MUST BE SUBMITTED WITH PERMIT APPLICATION

CONTRACTOR/Company: THOMAS ELECTRIC LLC Phone: 772-349-5865 Fax: \_\_\_\_\_

Street: 5865 SO CIRCLE ST City: HOESLAND State: FL Zip: 33455

State License Number: ER13013352 OR: Municipality: \_\_\_\_\_ License Number: CME 4554

LOCAL CONTACT: \_\_\_\_\_ Phone Number: \_\_\_\_\_

DESIGN PROFESSIONAL: \_\_\_\_\_ Lic# \_\_\_\_\_ Phone Number: \_\_\_\_\_

Street: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

AREAS SQUARE FOOTAGE: Living: \_\_\_\_\_ Garage: \_\_\_\_\_ Covered Patios/ Porches: \_\_\_\_\_ Enclosed Storage: \_\_\_\_\_

Carport: \_\_\_\_\_ Total under Roof: \_\_\_\_\_ Elevated Deck: \_\_\_\_\_ Enclosed area below BFE\*: \_\_\_\_\_  
\* Enclosed non-habitable areas below the Base Flood Elevation greater than 300 sq. ft. require a Non-Conversion Covenant Agreement.

CODE EDITIONS IN EFFECT THIS APPLICATION: Florida Building Code (Structural, Mechanical, Plumbing, Existing, Gas): 2004 W/ 2006 REV.  
National Electrical Code: 2005 Florida Energy Code: 2004/6 Florida Accessibility Code: 2004/6 Florida Fire Prevention Code 2004/6

**NOTICES TO OWNERS AND CONTRACTORS:**  
1. YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. WHEN FINANCING, CONSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT.  
2. THERE ARE SOME PROPERTIES THAT MAY HAVE DEED RESTRICTIONS RECORDED UPON THEM. THESE RESTRICTIONS MAY LIMIT OR PROHIBIT THE WORK APPLIED FOR IN YOUR BUILDING PERMIT. IT IS YOUR RESPONSIBILITY TO DETERMINE IF YOUR PROPERTY IS ENCUMBERED BY ANY RESTRICTIONS. SOME RESTRICTIONS APPLICABLE TO THIS PROPERTY MAY BE FOUND IN THE PUBLIC RECORDS OF MARTIN COUNTY OR THE TOWN OF SEWALL'S POINT, THERE MAY BE ADDITIONAL PERMITS REQUIRED FROM OTHER GOVERNMENTAL ENTITIES SUCH AS WATER MANAGEMENT DISTRICTS, STATE AGENCIES, OR FEDERAL AGENCIES.  
3. BUILDING PERMITS FOR SINGLE FAMILY RESIDENCES AND SUBSTANTIAL IMPROVEMENTS TO SINGLE FAMILY RESIDENCES ARE VALID FOR A PERIOD OF 24 MONTHS. RENEWAL FEES WILL BE ASSESSED AFTER 24 MONTHS PER TOWN ORDINANCE 50-95.  
4. THIS PERMIT WILL BECOME NULL AND VOID IF THE WORK AUTHORIZED BY THIS PERMIT IS NOT COMMENCED WITHIN 180 DAYS, OR IF WORK IS SUSPENDED OR ABANDONED FOR A PERIOD OF 180 DAYS AT ANY TIME AFTER THE WORK IS COMMENCED. ADDITIONAL FEES WILL BE ASSESSED ON ANY PERMIT THAT BECOMES NULL AND VOID. REF. FBC 2004 W/ 2006 REVISIONS SECT. 105.4.1, 105.4.1.1 - .5.

\*\*\*\*\*A FINAL INSPECTION IS REQUIRED ON ALL BUILDING PERMITS\*\*\*\*\*

APPLICATION IS HEREBY MADE TO OBTAIN A PERMIT TO DO THE WORK AND INSTALLATIONS AS SPECIFICALLY INDICATED ABOVE. I CERTIFY THAT NO WORK OR INSTALLATION HAS COMMENCED PRIOR TO THE ISSUANCE OF A PERMIT AND THAT THE INFORMATION I HAVE FURNISHED ON THIS APPLICATION IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE. I AGREE TO COMPLY WITH ALL APPLICABLE CODES, LAWS, AND ORDINANCES OF THE TOWN OF SEWALL'S POINT DURING THE BUILDING PROCESS.

OWNER SIGNATURE: (required)  
OR OWNERS LEGAL AUTHORIZED AGENT (PROOF REQUIRED)  
Harry Willis  
State of Florida, County of: Martin  
This the 29th day of Aug, 2008  
by Harry F. Willis who is personally  
known to me or produced PD# 11420-506-75-7810  
as identification. Valerie Meyer  
My Commission Expires: May 14, 2009

CONTRACTOR SIGNATURE: (required)  
Thomas Jaudas  
State of Florida, County of: Martin  
This the 28 day of Aug, 2008  
by Thomas Jaudas who is personally  
known to me or produced PD# 11420-833-65021-0  
as identification. Valerie Meyer  
My Commission Expires: May 14, 2009

SINGLE FAMILY PERMIT APPLICATIONS MUST BE ISSUED WITHIN 30 DAYS OF APPROVAL NOTIFICATION (FBC 105.3.4) ALL OTHER APPLICATIONS WILL BE CONSIDERED ABANDONED AFTER 180 DAYS (FBC 105.3.2) - PLEASE PICK UP YOUR PERMIT PROMPTLY!



# Martin County, Florida

Laurel Kelly, C.F.A

Site Provided by...  
governmentmax.com T1.12

## Summary

print | | | | | Address  
1 of 1

### Parcel Info

#### Summary

- Land
- Residential
- Improvement
- Commercial
- Image
- Sales & Transfers
- Assessments →
- Taxes →
- Exemptions →
- Parcel Map →
- Full Legal →

Parcel ID	Unit Address	Serial Index ID	Order	Commercial	Residential
01-38-41-011-000-00100-8	3 WORTH CT	17790	Address	0	1

#### Summary

**Property Location** 3 WORTH CT  
**Tax District** 2200 Sewall's Point  
**Account #** 17790  
**Land Use** 101 0100 Single Family  
**Neighborhood** 120200  
**Acres** 0.510

**Legal Description**  
**Property Information**  
 RIDGELAND LOT 10

### Search By

- Parcel ID
- Owner
- Address**
- Account #
- Use Code
- Legal Description
- Neighborhood
- Sales
- Map →

**Owner Information**  
**Owner Information**  
 WILLIS, GREGORY G & KARI F

**Mail Information**  
 5558 N CARNATION DR  
 BEVERLY HILLS FL 34465

**Assessment Info**  
**Front Ft.** 0.00

**Market Land Value** \$340,000  
**Market Impr Value** \$238,260  
**Market Total Value** \$578,260

### Site Functions

- Property Search**
- Contact Us
- On-Line Help
- County Home
- Site Home
- County Login

**Recent Sale**  
**Sale Amount** \$415,000

**Sale Date** 1/9/2008  
**Book/Page** 2302 2185

Print | << First < Previous Next > Last >>

Legal disclaimer / Privacy Statement

Data updated on 08/21/2008





TOWN OF SEWALL'S POINT  
 BUILDING DEPARTMENT  
 One S. Sewall's Point Road  
 Sewall's Point, Florida 34996  
 Tel 772-287-2455 Fax 772-220-4765



### Electrical Load Calculations

Electrical Contractor: THOMAS ELECTRIC License No. ER 13013352  
 Phone #: 772-349-5865 Fax #: \_\_\_\_\_  
 Project: WILLIS Location: 3 NORTH CT  
 Existing Service Feeder Size: 4/0 AL Existing Panel Size: 200  
 Main Breaker Size: 200 Number of Breakers: 42

**Existing Loads**

_____ Sq. Ft. X 3 watts per sq. ft.....	<u>2,664</u>	_____ <u>8,000</u> watts
_____ Appliance cir. @1500 watts each.....		_____ <u>3,000</u> watts
_____ Laundry cir. @ 1500 watts each.....		_____ <u>1,500</u> watts
_____ Range @ 8 kw.....		_____ <u>8,000</u> watts
_____ Dishwasher and disposal @ 1500 watts each.....		_____ <u>1,500</u> watts
_____ Microwave @ 2000 watts.....		_____ <u>2,000</u> watts
_____ Water heater @ 4.5 kw.....		_____ <u>4,500</u> watts
_____ Tank less water heater.....		_____ <u>0</u> watts
_____ Dryer @ 5 kw.....		_____ <u>5,000</u> watts
_____ Refrigerator @ 1500 watts.....		_____ <u>3,000</u> watts
_____ Bathroom 1 @ 1500 watts.....		_____ <u>3,000</u> watts
_____ Sprinkler Pump .....		_____ <u>748</u> watts
_____ Other <u>COOK TOP</u> .....		_____ <u>8,000</u> watts
_____ Other .....		_____ watts
_____ Other .....		_____ watts

**FILE COPY**  
**TOWN OF SEWALL'S POINT**  
 THESE PLANS HAVE BEEN  
 REVIEWED FOR CODE COMPLIANCE  
 DATE 9/2/08  
**BUILDING OFFICIAL**

48,248 Subtotal Watts

**New Loads**

_____ Pool pump.....		_____ <u>748</u> watts
_____ Pool light.....		_____ <u>100</u> watts
_____ Heat pump.....		_____ watts
_____ Chlorine generator.....		_____ watts
_____ Blower.....		_____ watts
_____ Boatlift.....		_____ watts
_____ Other .....		_____ watts
_____ Other .....		_____ watts
_____ Other .....		_____ watts

49,096 Total Watts

_____ First 10 kw @ 100%.....		_____ <u>10,000</u> watts
_____ Remainder @ 40%.....		_____ <u>15,038.4</u> watts
_____ A/C heat @ 100%.....		_____ <u>20,000</u> watts

Total watts 45,638.4 Divided by 240 volts = 190.16 Amps 200 Amp service provided

Prepared by: CCOPI Date: \_\_\_\_\_



TOWN OF SEWALL'S POINT  
 BUILDING DEPARTMENT  
 One S. Sewall's Point Road  
 Sewall's Point, Florida 34996  
 Tel 772-287-2455 Fax 772-220-4765

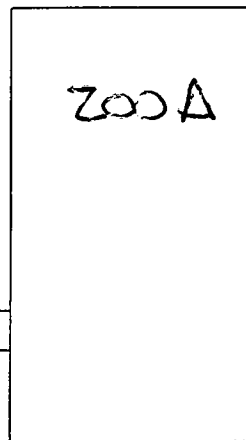
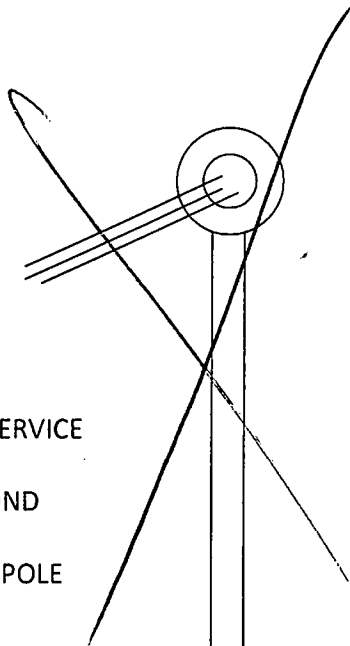


## ELECTRICAL RISER PLAN

For Temporary Power Pole and Single Family Service Change Only

ALL NEW SERVICES (INCLUDING SERVICE CHANGES) MUST BE INSTALLED AT OR ABOVE THE BASE FLOOD ELEVATION. IF YOU ARE UNSURE OF THE BFE ON IN THE AREA OF YOUR PROJECT, PLEASE CALL THE BUILDING DEPARTMENT AT 287-2455.

- OVERHEAD SERVICE
- UNDERGROUND
- TEMPORARY POLE



Service size 200 Amps  
 Conductor size 2/0 THW  
 Meter Main X  
 Meter Can only \_\_\_\_\_  
 Service Change X  
 New Installation X

Grounding Electrode Conductor Size

- # 6
- # 4
- # 2
- Other \_\_\_\_\_

FPL

TOWN OF SEWALL'S POINT  
 BUILDING DEPARTMENT  
 FILE COPY

# TOWN OF SEWALL'S POINT

## Building Department - Inspection Log

Date of Inspection:  Mon  Wed  Fri 9-12, 2008

Page 1 of 1

PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
8963	Gilbert	Final	PASS	CLOSE
1	8 Mandalay Dr 21st Century Screens			INSPECTOR: <i>[Signature]</i>
8996	Raskin	Final	PASS	<del>XXXXXXXXXX</del>
2	144 N Sewalls Coastline			INSPECTOR: <i>[Signature]</i>
8991	WILLIS			Contact FPL
1:00 PM	3 WORTH LT THOMAS ELECT	Service Call	PASS	CLOSE
				INSPECTOR: <i>[Signature]</i>
				INSPECTOR:
				INSPECTOR:
				INSPECTOR:
				INSPECTOR:
				INSPECTOR:
				INSPECTOR:

OTHER: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**Valerie Meyer**

---

**From:** Melanie\_Wildrick@fpl.com  
**Sent:** Friday, September 12, 2008 1:58 PM  
**To:** Valerie Meyer  
**Subject:** 3 Worth Ct

**Return Receipt**

Your 3 Worth Ct  
document:  
was Melanie Wildrick/CS/FPL  
received by:  
at: 09/12/2008 01:58:14 PM

**Valerie Meyer**

---

**From:** Valerie Meyer  
**Sent:** Friday, September 12, 2008 1:39 PM  
**To:** 'FPL (tc\_inspections@fpl.com)'  
**Subject:** 3 Worth Ct

All inspection were done and we need a service change on the following:

Willis  
3 Worth Ct  
Sewall's Point, FL

Please contact me if you have any questions.

Thank you,

**Valerie Meyer**  
Town of Sewall's Point  
Building Department  
772-287-2455 Ext. 13





TOWN OF SEWALL'S POINT BUILDING DEPARTMENT  
 One S. Sewall's Point Road  
 Sewall's Point, Florida 34996  
 Tel 772-287-2455 Fax 772-220-4765

## BUILDING PERMIT CARD

**THIS CARD MUST BE POSTED IN A CONSPICUOUS PLACE IN PLAIN VIEW FROM THE STREET PRIOR TO BEGINNING ANY WORK  
 A FINAL INSPECTION IS REQUIRED FOR ALL PERMITS**

PERMIT NUMBER:	9047	DATE ISSUED:	NOVEMBER 6, 2008
SCOPE OF WORK:	CONCRETE DRIVEWAY W/PAVERS AT ENTRYWAY		
CONDITIONS:			
CONTRACTOR:	ESKER CONCRETE		
PARCEL CONTROL NUMBER:	013841011000001008	SUBDIVISION	RIDGELAND - LOT 10
CONSTRUCTION ADDRESS:	3 WORTH CT		
OWNER NAME:	WILLIS		
QUALIFIER:	GARY ESKER	CONTACT PHONE NUMBER:	287-9044

**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. A CERTIFIED COPY OF THE RECORDED NOTICE OF COMMENCEMENT MUST BE SUBMITTED TO THE BUILDING DEPARTMENT PRIOR TO THE FIRST REQUESTED INSPECTION.**

NOTICE: IN ADDITION TO THE REQUIREMENTS OF THIS PERMIT, THERE MAY BE ADDITIONAL RESTRICTIONS APPLICABLE TO THIS PROPERTY THAT MAY BE FOUND IN 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.

**24 HOUR NOTICE REQUIRED FOR INSPECTIONS - ALL CONSTRUCTION DOCUMENTS MUST BE AVAILABLE ON SITE  
 CALL 287-2455 - 8:00AM TO 4:00PM      INSPECTIONS 8:30AM TO 12:00PM - MONDAY, WEDNESDAY & FRIDAY**

### REQUIRED INSPECTIONS

UNDERGROUND PLUMBING	_____	UNDERGROUND GAS	_____
UNDERGROUND MECHANICAL	_____	UNDERGROUND ELECTRICAL	_____
STEM-WALL FOOTING	_____	FOOTING	_____
SLAB	_____	TIE BEAM/COLUMNS	_____
ROOF SHEATHING	_____	WALL SHEATHING	_____
TIE DOWN /TRUSS ENG	_____	INSULATION	_____
WINDOW/DOOR BUCKS	_____	LATH	_____
ROOF DRY-IN/METAL	_____	ROOF TILE IN-PROGRESS	_____
PLUMBING ROUGH-IN	_____	ELECTRICAL ROUGH-IN	_____
MECHANICAL ROUGH-IN	_____	GAS ROUGH-IN	_____
FRAMING	_____	METER FINAL	_____
FINAL PLUMBING	_____	FINAL ELECTRICAL	_____
FINAL MECHANICAL	_____	FINAL GAS	_____
FINAL ROOF	_____	BUILDING FINAL	_____

**ALL RE-INSPECTION FEES AND ADDITIONAL INSPECTION REQUESTS WILL BE CHARGED TO THE PERMIT HOLDER. THE CONTRACTOR OR OWNER /BUILDER MUST SCHEDULE A FINAL INSPECTION. FAILURE TO RECEIVE A SUCCESSFUL FINAL INSPECTION WILL RESULT IN PERMIT RENEWAL FEES, FINES, AND OR DENIAL OF FUTURE BUILDING PERMITS TO THE CONTRACTOR OR OWNER /BUILDER.**

RECEIVED  
DATE: 11-4-08  
TOWN OF SEWALL'S POINT

# Town of Sewall's Point

Date: 11/3/08 BUILDING PERMIT APPLICATION Permit Number: \_\_\_\_\_

OWNER/TITLEHOLDER NAME: Greg + Kari Willis Phone (Day) 772 324 8904 (Fax) 772 324 8906

Job Site Address: 3 Worth Ct. City: Sewalls Pt. State: FL Zip: 34996

Legal Description Lot 10, Ridgeland Parcel Control Number: \_\_\_\_\_

Owner Address (if different): \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Scope of work (please be specific): Concrete driveway with pavers at entryway

**WILL OWNER BE THE CONTRACTOR?**  
(If yes, Owner Builder questionnaire must accompany application)  
YES \_\_\_\_\_ NO   
**Has a Zoning Variance ever been granted on this property?**  
YES \_\_\_\_\_ (YEAR) \_\_\_\_\_ NO \_\_\_\_\_  
(Must include a copy of all variance approvals with application)

**COST AND VALUES:** (Required on ALL permit applications)  
Estimated Value of Improvements: \$ 2800.00  
(Notice of Commencement required when over \$2500 prior to first inspection, \$7,500 on HVAC change out)  
Is subject property located in flood hazard area? VE10 \_\_\_\_\_ AE9 \_\_\_\_\_ AE8 \_\_\_\_\_ X \_\_\_\_\_  
**FOR ADDITIONS, REMODELS AND RE-ROOF APPLICATIONS ONLY:**  
Estimated Fair Market Value prior to improvement: \$ \_\_\_\_\_  
(Fair Market Value of the Primary Structure only, Minus the land value)  
PRIVATE APPRAISALS MUST BE SUBMITTED WITH PERMIT APPLICATION

CONTRACTOR/Company: Esler Concrete Phone: 287-9044 Fax: \_\_\_\_\_

Street: 7000 SW Market St. City: Palm City State: FL Zip: 34990

State License Number: SP001611 OR: Municipality: \_\_\_\_\_ License Number: \_\_\_\_\_

LOCAL CONTACT: \_\_\_\_\_ Phone Number: \_\_\_\_\_

DESIGN PROFESSIONAL: \_\_\_\_\_ Lic# \_\_\_\_\_ Phone Number: \_\_\_\_\_

Street: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

AREAS SQUARE FOOTAGE: Living: \_\_\_\_\_ Garage: \_\_\_\_\_ Covered Patios/ Porches: \_\_\_\_\_ Enclosed Storage: \_\_\_\_\_

Carport: \_\_\_\_\_ Total under Roof \_\_\_\_\_ Elevated Deck: \_\_\_\_\_ Enclosed area below BFE\*: \_\_\_\_\_

\* Enclosed non-habitable areas below the Base Flood Elevation greater than 300 sq. ft. require a Non-Conversion Covenant Agreement.

CODE EDITIONS IN EFFECT THIS APPLICATION: Florida Building Code (Structural, Mechanical, Plumbing, Existing, Gas): 2004 W/ 2006 REV.  
National Electrical Code: 2005 Florida Energy Code: 2004/6 Florida Accessibility Code: 2004/6 Florida Fire Prevention Code 2004/6

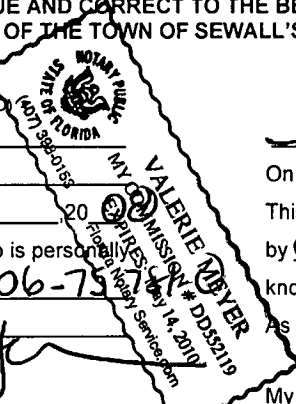
## NOTICES TO OWNERS AND CONTRACTORS:

1. YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. WHEN FINANCING, CONSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT.
2. THERE ARE SOME PROPERTIES THAT MAY HAVE DEED RESTRICTIONS RECORDED UPON THEM. THESE RESTRICTIONS MAY LIMIT OR PROHIBIT THE WORK APPLIED FOR IN YOUR BUILDING PERMIT. IT IS YOUR RESPONSIBILITY TO DETERMINE IF YOUR PROPERTY IS ENCUMBERED BY ANY RESTRICTIONS. SOME RESTRICTIONS APPLICABLE TO THIS PROPERTY MAY BE FOUND IN THE PUBLIC RECORDS OF MARTIN COUNTY OR THE TOWN OF SEWALL'S POINT, THERE MAY BE ADDITIONAL PERMITS REQUIRED FROM OTHER GOVERNMENTAL ENTITIES SUCH AS WATER MANAGEMENT DISTRICTS, STATE AGENCIES, OR FEDERAL AGENCIES.
3. BUILDING PERMITS FOR SINGLE FAMILY RESIDENCES AND SUBSTANTIAL IMPROVEMENTS TO SINGLE FAMILY RESIDENCES ARE VALID FOR A PERIOD OF 24 MONTHS. RENEWAL FEES WILL BE ASSESSED AFTER 24 MONTHS PER TOWN ORDINANCE 50-95.
4. THIS PERMIT WILL BECOME NULL AND VOID IF THE WORK AUTHORIZED BY THIS PERMIT IS NOT COMMENCED WITHIN 180 DAYS, OR IF WORK IS SUSPENDED OR ABANDONED FOR A PERIOD OF 180 DAYS AT ANY TIME AFTER THE WORK IS COMMENCED. ADDITIONAL FEES WILL BE ASSESSED ON ANY PERMIT THAT BECOMES NULL AND VOID. REF. FBC 2004 W/ 2006 REVISIONS SECT. 105.4.1, 105.4.1.1 - .5.

\*\*\*\*\* A FINAL INSPECTION IS REQUIRED ON ALL BUILDING PERMITS \*\*\*\*\*

APPLICATION IS HEREBY MADE TO OBTAIN A PERMIT TO DO THE WORK AND INSTALLATIONS AS SPECIFICALLY INDICATED ABOVE. I CERTIFY THAT NO WORK OR INSTALLATION HAS COMMENCED PRIOR TO THE ISSUANCE OF A PERMIT AND THAT THE INFORMATION I HAVE FURNISHED ON THIS APPLICATION IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE. I AGREE TO COMPLY WITH ALL APPLICABLE CODES, LAWS, AND ORDINANCES OF THE TOWN OF SEWALL'S POINT DURING THE BUILDING PROCESS.

OWNER SIGNATURE: (required)  
OR OWNERS LEGAL AUTHORIZED AGENT (PROOF REQUIRED)  
Kari Willis  
State of Florida, County of: Martin  
This the 5th day of Nov  
by Kari F Willis who is personally  
known to me or produced FDL# W420-506-7527  
as identification. Valerie Meyer  
Notary Public



CONTRACTOR SIGNATURE: (required)  
Gary R. Esler  
On State of Florida, County of: Martin  
This the 5th day of Nov 2008  
by Gary R. Esler personally  
known to me or produced FDL# E260-292-98-085-e  
as identification. Valerie Meyer  
Notary Public

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

SINGLE FAMILY PERMIT APPLICATIONS MUST BE ISSUED WITHIN 30 DAYS OF APPROVAL NOTIFICATION (FBC 105.3.4) ALL OTHER APPLICATIONS WILL BE CONSIDERED ABANDONED AFTER 180 DAYS (FBC 105.3.2) - PLEASE PICK UP YOUR PERMIT PROMPTLY!



TOWN OF SEWALL'S POINT BUILDING DEPARTMENT  
One S. Sewall's Point Road  
Sewall's Point, Florida 34996  
Tel 772-287-2455 Fax 772-220-4765

### DRIVEWAY PERMIT CHECKLIST

A document review will be performed on the following items prior to the submittal of a permit application. Failure to submit these items will result in the application package returned to the applicant until the deficient documents are included. This review sheet must accompany the application submittal.

*Please make sure you have ALL required copies before submitting permit application*

\_\_\_\_\_ **1 Copy** Completed Permit Application

\_\_\_\_\_ **2 Copies** site plans or survey showing location of proposed driveway, length, and width of driveway culvert (if any), type of driveway, and the materials being used to construct the driveway.

### DO NOT SUBMIT PREVIOUSLY STAMPED SITE PLANS

ANY CONCRETE SLAB (DRIVEWAY, PATIO, ETC) WITHIN 1' OF THE SIDEWALLS OF THE STRUCTURE WILL REQUIRE TERMITE TREATMENT AND MUST ALSO HAVE 6 MIL VAPOR RETARDER INSTALLED IN THIS 1' AREA (2004 FBC/RESIDENTIAL R320.1.4 & R320.1.6).

PERMIT APPLICATIONS FOR DRIVEWAYS CONSTRUCTED OF MATERIALS OTHER THAN BROOM FINISHED CONCRETE OR ASPHALT IN THE RIGHT OF WAY MUST HAVE THE FOLLOWING ACCOMPANYING DOCUMENT:

\_\_\_\_\_ **1 Copy** Right of Way Covenant recorded at the Martin County courthouse



# Martin County, Florida

## Laurel Kelly, C.F.A

Site Provided by...  
governmax.com T1.11

### Summary

print Owner  
4 of 21

#### Parcel Info

Parcel ID	Unit Address	Serial Index ID	Order	Commercial	Residential
01-38-41-011-000-00100-8	3 WORTH CT	17790	Owner	0	1

#### Summary

- Land
- Residential
- Improvement
- Commercial
- Image
- Sales & Transfers
- Assessments →
- Taxes →
- Exemptions →
- Parcel Map →
- Full Legal →

#### Summary

**Property Location** 3 WORTH CT  
**Tax District** 2200 Sewall's Point  
**Account #** 17790  
**Land Use** 101 0100 Single Family  
**Neighborhood** 120200  
**Acres** 0.510

**Legal Description**  
**Property Information**  
 RIDGELAND LOT 10

#### Search By

- Parcel ID
- Owner**
- Address
- Account #
- Use Code
- Legal Description
- Neighborhood
- Sales
- Map →

**Owner Information**  
**Owner Information**  
 WILLIS, GREGORY G & KARI F

**Mail Information**  
 5558 N CARNATION DR  
 BEVERLY HILLS FL 34465

**Assessment Info**  
**Front Ft.** 0.00

**Market Land Value** \$228,000  
**Market Impr Value** \$229,020  
**Market Total Value** \$457,020

#### Site Functions

- Property Search**
- Contact Us
- On-Line Help
- County Home
- Site Home
- County Login

**Recent Sale**  
**Sale Amount** \$415,000

**Sale Date** 1/9/2008  
**Book/Page** 2302 2185

Print | Back to List | << First < Previous Next > Last >>

Legal disclaimer / Privacy Statement

Data updated on 10/13/2008



GREGORY G. WILLIS  
KARI F. WILLIS  
3 WORTH CT.  
SEWALLS PT., FL 34996

11-21-08 DATE



TOWN  
One S. :  
Sewall's  
Tel 772-  
Herald Clarke

PAY TO THE  
ORDER OF

Seventy five + 00/100

\$ 75.00

DOLLARS

Security Features Details on Back.

Bank of America



Premier Banking

ACH R/T 063100277

Kari Willis

MP

⑆063000047⑆ 001443700693⑈5076

DATE: 11-20-08

JOB ADDRESS: 3 Worth Ct

PLEASE CHECK ONE OF THE FOLLOWING:

CONDITION OF INSPECTION APPROVAL (Needed for an inspection)

CONDITION OF PERMIT APPROVAL: (Corrections/Permit not issued, in review process)

REVISIONS (Changes to an issued permit)

\*\*\*ALL PLAN REVISIONS MUST BE HIGHLIGHTED OR CLOUDED ON DRAWING\*\*\*

ALL REVISED PAGES ARE REQUIRED TO BE INSERTED IN FIELD PERMIT SET

DESCRIPTION OF REVISION(S): add 3' concrete walkway on right side of

DOES REVISION(S) CHANGE THE VALUE OF CONSTRUCTION? YES  NO  VALUE \$ 1000.00  
\*\*\*INCREASED CONSTRUCTION VALUE WILL INCREASE PERMIT FEES AND MUST BE PAID AT TIME OF APPROVAL\*\*\*

CONTACT NAME: Kari Willis SIGNATURE: Kari Willis

PHONE NUMBER: 324-8904 FAX NUMBER:

FOR OFFICE USE ONLY:

Reviewed by: [Signature] Date: 11-20-08 Approve  Deny

Additional conditioned space \_\_\_\_\_ sq. ft. @ \$104.65 per sq. ft. \_\_\_\_\_ x 2% = \_\_\_\_\_

Additional non-conditioned space \_\_\_\_\_ sq. ft. @ \$ 48.90 per sq. ft. \_\_\_\_\_ x 2% = \_\_\_\_\_

Other declared value increase (must be based on value not cost) \_\_\_\_\_ x 2% = \_\_\_\_\_

Other additional fees: 1 INSPECTION Revision review fee: \_\_\_\_\_ Pages @ \$25.00/Page \_\_\_\_\_

Radon Fee \_\_\_\_\_ Professional Regulation Fee \_\_\_\_\_ Road impact assessment \_\_\_\_\_

TOTAL ADDITIONAL BUILDING PERMIT FEE \$ 75.00

Applicant notified by: \_\_\_\_\_ Date: \_\_\_\_\_

FND 4X4 CM  
NO ID  
S 0.02' E 0.07'

N33°50'13"W  
19.55'

FILE COPY  
**TOWN OF SEWALL'S POINT**  
THESE PLANS HAVE BEEN  
REVIEWED FOR CODE COMPLIANCE  
DATE 11-6-08  
**BUILDING OFFICIAL**

$\Delta = 20'07.47"$   
 $R = 114.62'$   
 $L = 75.40'$

N68°00'00"E (RAD)

LOT 10

FND 4X4 CM  
NO ID  
N 0.10' W 0.23'

**REVISION**  
ONE STORY DWELLING  
DATE 11-16-08  
B.C.A.

$\Delta = 26'00'00"$   
 $R = 114.62'$   
 $L = 97.39'$

N04°00'46"E  
4.55'

FND 4X4 CM  
NO ID  
S 0.08'

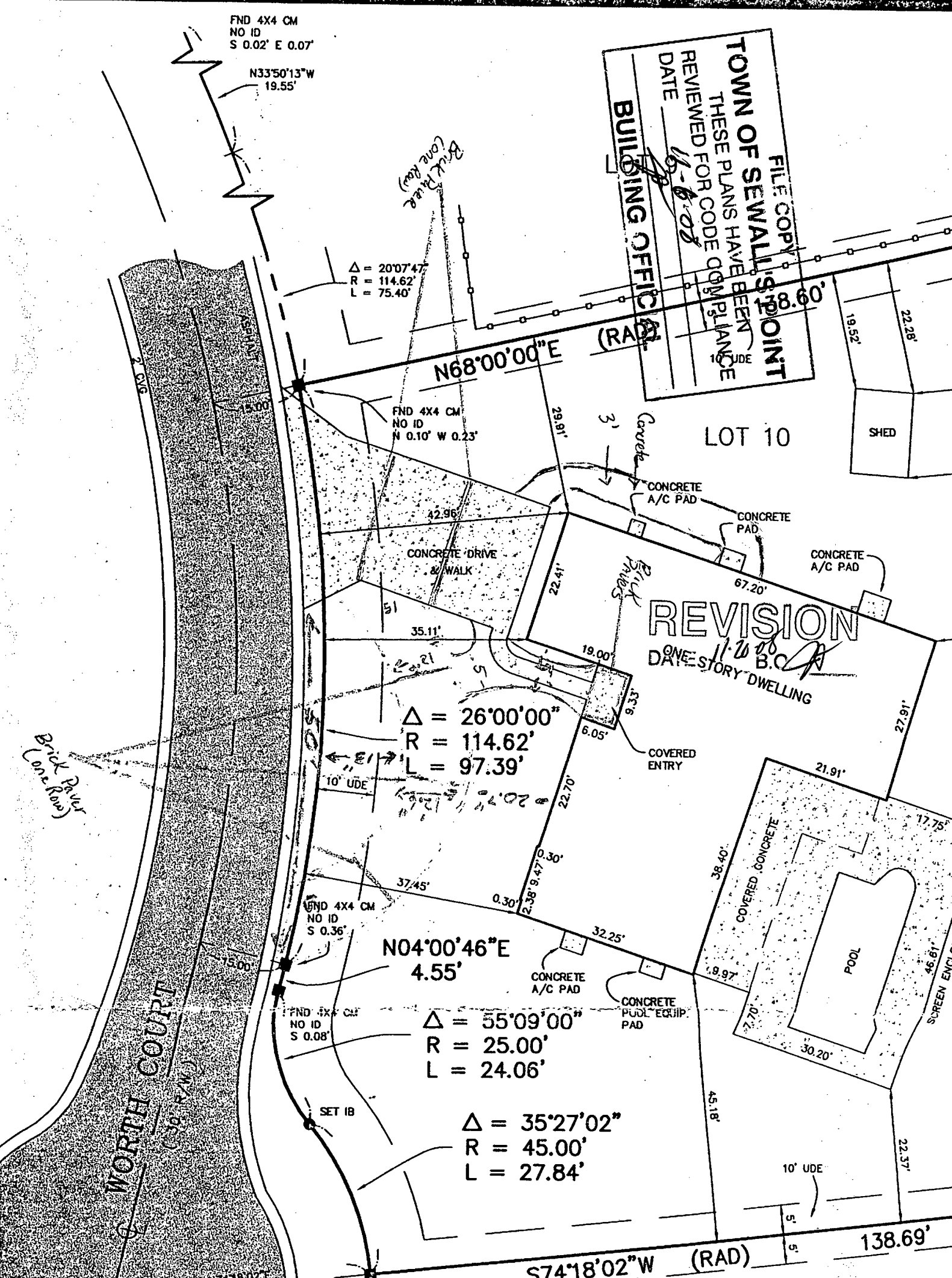
$\Delta = 55'09'00"$   
 $R = 25.00'$   
 $L = 24.06'$

$\Delta = 35'27'02"$   
 $R = 45.00'$   
 $L = 27.84'$

S74°18'02"W (RAD)

138.69'

WORTH COURT



**NOTICE OF COMMENCEMENT**  
TO BE COMPLETED WHEN CONSTRUCTION VALUE EXCEEDS \$2,500.00

PERMIT #: \_\_\_\_\_ TAX FOLIO #: \_\_\_\_\_

STATE OF FLORIDA COUNTY OF MARTIN

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.

LEGAL DESCRIPTION OF PROPERTY (AND STREET ADDRESS IF AVAILABLE):

Lot 10 Ridgeland 3 Worth Ct.

GENERAL DESCRIPTION OF IMPROVEMENT: Concrete driveway with pavers at entrance

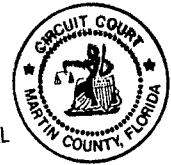
OWNER NAME: Greg & Kari Willis  
ADDRESS: 3 Worth Ct. Sewallis Pk 34994  
PHONE NUMBER: 772 324 8904 FAX NUMBER: 772 324 8904

INTEREST IN PROPERTY:  
NAME AND ADDRESS OF FEE SIMPLE TITLE HOLDER (IF OTHER THAN OWNER): \_\_\_\_\_

CONTRACTOR: Esker Concrete Company  
ADDRESS: 7000 SW Market St.  
PHONE NUMBER: 772 287 9044 FAX NUMBER: \_\_\_\_\_

STATE OF FLORIDA  
MARTIN COUNTY

THIS IS TO CERTIFY THAT THE  
FOREGOING 1 PAGES IS A TRUE  
AND CORRECT COPY OF THE ORIGINAL  
MARSHA EWING, CLERK



SURETY COMPANY (IF ANY): \_\_\_\_\_  
ADDRESS: \_\_\_\_\_  
PHONE NUMBER: \_\_\_\_\_ FAX NUMBER: \_\_\_\_\_  
BOND AMOUNT: \_\_\_\_\_ BY K Winter D.C.  
DATE 11/4/08

LENDER/MORTGAGE COMPANY: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_  
PHONE NUMBER: \_\_\_\_\_ FAX NUMBER: \_\_\_\_\_

PERSONS WITHIN THE STATE OF FLORIDA DESIGNATED BY OWNER UPON WHOM NOTICES OR OTHER DOCUMENTS MAY BE SERVED AS PROVIDED BY SECTION 713.13 (1) (a) 7., FLORIDA STATUTES:

NAME: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_  
PHONE NUMBER: \_\_\_\_\_ FAX NUMBER: \_\_\_\_\_

IN ADDITION TO HIMSELF OR HERSELF, OWNER DESIGNATES \_\_\_\_\_ OF \_\_\_\_\_ TO RECEIVE A COPY OF THE LIENOR'S NOTICE AS PROVIDED IN SECTION 713.13(1)(B), FLORIDA STATUTES:  
PHONE NUMBER: \_\_\_\_\_ FAX NUMBER: \_\_\_\_\_

EXPIRATION DATE OF NOTICE OF COMMENCEMENT: \_\_\_\_\_  
( EXPIRATION DATE IS ONE (1) YEAR FROM THE DATE OF RECORDING UNLESS A DIFFERENT DATE IS SPECIFIED).

**WARNING TO OWNER:** ANY PAYMENTS MADE BY THE OWNER AFTER THE EXPIRATION OF THE NOTICE OF COMMENCEMENT ARE CONSIDERED IMPROPER PAYMENTS UNDER CHAPTER 713, PART I, SECTION 713.13, FLORIDA STATUTES AND CAN RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. A NOTICE OF COMMENCEMENT MUST BE RECORDED AND POSTED ON THE JOB SITE BEFORE THE FIRST INSPECTION. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE COMMENCING WORK OR RECORDING YOUR NOTICE OF COMMENCEMENT.

X Kari Willis Kari Willis  
SIGNATURE OF OWNER OR OWNER'S AUTHORIZED OFFICER/DIRECTOR/PARTNER/MANAGER

SIGNATORY'S TITLE/OFFICE owner

THE FOREGOING INSTRUMENT WAS ACKNOWLEDGED BEFORE ME THIS 4 DAY OF NOV, 2008

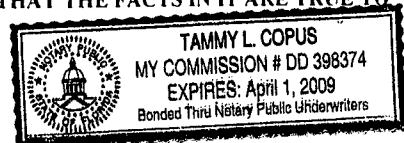
BY: Kari Willis AS owner FOR herself  
NAME OF PERSON TYPE OF AUTHORITY NAME OF PARTY ON BEHALF OF WHOM INSTRUMENT WAS EXECUTED

PERSONALLY KNOWN \_\_\_\_\_ OR PRODUCED IDENTIFICATION \_\_\_\_\_  
TYPE OF IDENTIFICATION PRODUCED FVDL 4420-SDA 75-781-0

Tammy L Copus  
NOTARY SIGNATURE/ SEAL

UNDER PENALTIES OF PERJURY, I DECLARE THAT I HAVE READ THE FOREGOING AND THAT THE FACTS IN IT ARE TRUE TO THE BEST OF MY KNOWLEDGE AND BELIEF (SECTION 92.525, FLORIDA STATUTES).

X Kari Willis Kari Willis  
(Signature of Natural Person Signing Above)



INSTR # 2114855 OR BK 02358 PG 2574 RECD 11/04/2008 12:02:44 PM  
Pg 2574 (1pg)  
MARSHA EWING MARTIN COUNTY DEPUTY CLERK K Winter.com

# TOWN OF SEWALL'S POINT

## Building Department - Inspection Log

Date of Inspection:  Mon  Wed  ~~Thu~~ **11-13**, 2008

Page 1 of 1

PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
8985	Thompson	Final	PASS	
3	1795 River Rd Dave Brownie's	(door)	<del>PASS</del> CLOSE	INSPECTOR: <i>AM</i>
9047	Willis	Reflow	PASS	
2	3 Worth Ct Esken			INSPECTOR: <i>AM</i>
8920	Skinner	Final	PASS	NEED CERTIFICATE
1	15 Palmetto Tuxany Bay		<del>PASS</del> CLOSE	OF COMPLETION INSPECTOR: <i>AM</i>
9028	Hinners	tempower	PASS	CONTACT F.P.C.
	4 Morgan Cir Gubben			FOR WATER INSTALL INSPECTOR: <i>AM</i>
9043	Nebb	floor	PASS	
	25 Fernwinkle Gateway	(PL6 2006H)		INSPECTOR: <i>AM</i>
SE		investigate work	O.K.	NO PERMIT REQUIRED. INSPECTOR: <i>AM</i>
	45 Rio Vista Per Kit			
9054	CLYDE	POOL BUCIC	PASS	
	7 RIVELAND OB			INSPECTOR: <i>AM</i>

OTHER: \_\_\_\_\_



# TOWN OF SEWALL'S POINT

## Building Department - Inspection Log

Date of Inspection:  Mon  Wed  Fri 11-21, 2008

Page 1 of 1

PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
8648 <i>John T. M</i>	Jetzner 2 W High Pt OB	Electric <del>As Plumbing</del>	<del>FAIL</del>	COURTESY WORK INSPECTOR: <i>JA</i>
8916	Kimes 2 Riverview Adams Ac	Final	FAIL	INSPECTOR: <i>OM</i>
8967	Elliott 25 W High Pt Krauss Crane	Final ADA / EXT.	FAIL	INSPECTOR: <i>OM</i>
9047	Willis 3 WOUTH CO ESKER	PRE-POUR SIDEWALK	PASS	INSPECTOR: <i>JA</i>
PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:

OTHER: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

# TOWN OF SEWALL'S POINT

## Building Department - Inspection Log

Date of Inspection:  Mon  Wed  Fri 11-26, 2008

Page 1 of 1

PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
Tree	Goldman	Trees	PASS	
3	4 Summer Ln Sampson Tree			INSPECTOR: <i>[Signature]</i>
9047	Willis	Final	PASS	CLOSE
1	3 Worth Ct Esken Concrete			INSPECTOR: <i>[Signature]</i>
8648	FETZNER	PLG. ROUGH	CANCEL	
4	2 W. HIGH PT. O/B.			INSPECTOR:
8961	Elliott	Final	PASS	CLOSE
2	24 W High Pt Krauss & Crane			INSPECTOR: <i>[Signature]</i>
9059	Luger	Final	FAIL	
10 AM	9 Riverview Dr Krauss & Crane (2 units)			INSPECTOR: <i>[Signature]</i>
PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
				INSPECTOR:
PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
				INSPECTOR:

OTHER: \_\_\_\_\_



TOWN OF SEWALL'S POINT BUILDING DEPARTMENT  
 One S. Sewall's Point Road  
 Sewall's Point, Florida 34996  
 Tel 772-287-2455 Fax 772-220-4765

## BUILDING PERMIT CARD

**THIS CARD MUST BE POSTED IN A CONSPICUOUS PLACE IN PLAIN VIEW FROM THE STREET PRIOR TO BEGINNING ANY WORK  
 A FINAL INSPECTION IS REQUIRED FOR ALL PERMITS**

PERMIT NUMBER:	8771	DATE ISSUED:	NOVEMBER 28, 2007
SCOPE OF WORK:	SIDING, 1 WINDOW & 1 SHUTTER		
CONDITIONS :			
CONTRACTOR:	TRADEWIND HOMES		
PARCEL CONTROL NUMBER:	13841011000001008	SUBDIVISION	RIDGELAND - LOT 10
CONSTRUCTION ADDRESS:	3 WORTH CT		
OWNER NAME:	LM ENTERPRISES		
QUALIFIER:	KEVIN ARBOUR	CONTACT PHONE NUMBER:	708-0975

**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. A CERTIFIED COPY OF THE RECORDED NOTICE OF COMMENCEMENT MUST BE SUBMITTED TO THE BUILDING DEPARTMENT PRIOR TO THE FIRST REQUESTED INSPECTION.**

NOTICE: IN ADDITION TO THE REQUIREMENTS OF THIS PERMIT, THERE MAY BE ADDITIONAL RESTRICTIONS APPLICABLE TO THIS PROPERTY THAT MAY BE FOUND IN 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.

**24 HOUR NOTICE REQUIRED FOR INSPECTIONS - ALL CONSTRUCTION DOCUMENTS MUST BE AVAILABLE ON SITE  
 CALL 287-2455 - 8:00AM TO 4:00PM      INSPECTIONS 8:30AM TO 12:00PM - MONDAY, WEDNESDAY & FRIDAY**

### REQUIRED INSPECTIONS

UNDERGROUND PLUMBING _____ UNDERGROUND MECHANICAL _____ STEM-WALL FOOTING _____ SLAB _____ ROOF SHEATHING _____ TIE DOWN /TRUSS ENG _____ WINDOW/DOOR BUCKS _____ ROOF DRY-IN/METAL _____ PLUMBING ROUGH-IN _____ MECHANICAL ROUGH-IN _____ FRAMING _____ FINAL PLUMBING _____ FINAL MECHANICAL _____ FINAL ROOF _____	UNDERGROUND GAS _____ UNDERGROUND ELECTRICAL _____ FOOTING _____ TIE BEAM/COLUMNS _____ WALL SHEATHING _____ INSULATION _____ LATH _____ ROOF TILE IN-PROGRESS _____ ELECTRICAL ROUGH-IN _____ GAS ROUGH-IN _____ METER FINAL _____ FINAL ELECTRICAL _____ FINAL GAS _____ BUILDING FINAL _____
---	--

**ALL RE-INSPECTION FEES AND ADDITIONAL INSPECTION REQUESTS WILL BE CHARGED TO THE PERMIT HOLDER. THE CONTRACTOR OR OWNER /BUILDER MUST SCHEDULE A FINAL INSPECTION. FAILURE TO RECEIVE A SUCCESSFUL FINAL INSPECTION WILL RESULT IN PERMIT RENEWAL FEES, FINES, AND OR DENIAL OF FUTURE BUILDING PERMITS TO THE CONTRACTOR OR OWNER /BUILDER.**

Town of Sewall's Point

BUILDING PERMIT APPLICATION

Permit Number: \_\_\_\_\_

Date: 11/17/07

OWNER/TITLEHOLDER NAME: LM ENTERPRISES Phone (Day) 5617198119 (Fax) 7723823147

Job Site Address: 3 WORTH COURT City: SEWALLS Pt State: FL Zip: 34996

Legal Desc. Property (Subd/Lot/Block) RIDGELAND LOT 10 Parcel Number: 013841011000001008

Owner Address (if different): 4643 SE CHEERIO WAY City: STUART State: FL Zip: 34997

Scope of work: SIDING + 1 WINDOW + 1 SHUTTER

**WILL OWNER BE THE CONTRACTOR?**

(If yes, Owner Builder questionnaire must accompany application)

YES \_\_\_\_\_ NO X

**COST AND VALUES:** (Required on ALL permit applications)

Estimated Value of Improvements: \$ 1500-

(Notice of Commencement required when over \$2500 prior to first inspection)

Is subject property located in flood hazard area? V \_\_\_\_\_ A9 \_\_\_\_\_ A8 X

**FOR ADDITIONS AND REMODELS IN FLOOD HAZARD AREAS ONLY:**

Estimated Fair Market Value prior to improvement: \$ \_\_\_\_\_

(Fair Market Value of the Primary Structure only, Minus the land value)

PRIVATE APPRAISALS MUST BE SUBMITTED WITH PERMIT APPLICATION

Has a Zoning Variance ever been granted on this property?

YES \_\_\_\_\_ (YEAR) \_\_\_\_\_ NO X

(Must include a copy of all variance approvals with application)

CONTRACTOR/Company: TRADEWIND HOMES INC Phone: 7080975 Fax: 221-1772

Street: 4380 SE TALL PINES AV City: STUART State: FL Zip: 34997

State Registration Number: \_\_\_\_\_ State Certification Number: CRC1327342 Municipality License Number: \_\_\_\_\_

PROJECT SUPERINTENDANT: \_\_\_\_\_ CONTACT NUMBER: \_\_\_\_\_

ARCHITECT \_\_\_\_\_ Lic.#: \_\_\_\_\_ Phone Number: \_\_\_\_\_

Street: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

ENGINEER \_\_\_\_\_ Lic# \_\_\_\_\_ Phone Number: \_\_\_\_\_

Street: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

AREA SQ. FOOTAGE (W /SEWER & ELECTRIC): Living: 2455 Garage: 500 Covered Patios: 1 Screened Porch: \_\_\_\_\_

Carport: \_\_\_\_\_ Total Under Roof \_\_\_\_\_ Wood Deck: \_\_\_\_\_ Accessory Building: \_\_\_\_\_

CODE EDITIONS IN EFFECT AT TIME OF APPLICATION: Florida Building Code (Structural, Mechanical, Plumbing, Gas): 2004 (W/2006 Rev.)

National Electrical Code: 2005 Florida Energy Code: 2004 Florida Accessibility Code: 2004 Florida Fire Code 2004

**NOTICES TO OWNERS AND CONTRACTORS:**

1. YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. WHEN FINANCING, CONSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT.
2. THERE ARE SOME PROPERTIES THAT MAY HAVE DEED RESTRICTIONS RECORDED UPON THEM. THESE RESTRICTIONS MAY LIMIT OR PROHIBIT THE WORK APPLIED FOR IN YOUR BUILDING PERMIT. IT IS TO YOUR ADVANTAGE AND RESPONSIBILITY TO DETERMINE IF YOUR PROPERTY IS ENCUMBERED BY ANY RESTRICTIONS. SOME RESTRICTIONS APPLICABLE TO THIS PROPERTY MAY BE FOUND IN THE PUBLIC RECORDS OF MARTIN COUNTY OR THE TOWN OF SEWALL'S POINT, AND THERE MAY BE ADDITIONAL PERMITS REQUIRED FROM OTHER GOVERNMENTAL ENTITIES SUCH AS WATER MANAGEMENT DISTRICTS, STATE AGENCIES, OR FEDERAL AGENCIES.
3. BUILDING PERMITS FOR SINGLE FAMILY RESIDENCES AND SUBSTANTIAL IMPROVEMENTS TO SINGLE FAMILY RESIDENCES ARE VALID FOR A PERIOD OF 24 MONTHS. RENEWAL FEES WILL BE ASSESSED AFTER 24 MONTHS PER TOWN ORDINANCE 50-95

THIS PERMIT WILL BECOME NULL AND VOID IF THE WORK AUTHORIZED BY THIS PERMIT IS NOT COMMENCED WITHIN 180 DAYS, OR WORK IS SUSPENDED OR ABANDONED FOR A PERIOD OF 180 DAYS AT ANY TIME AFTER THE WORK IS COMMENCED. ADDITIONAL FEES WILL BE ASSESSED ON ALL NULL AND VOID PERMITS. REF. FBC 2004 W/ 2006 REVISIONS SECT. 105.4.1, 105.4.1.1 - .5.

I HEREBY CERTIFY THAT THE INFORMATION I HAVE FURNISHED ON THIS APPLICATION IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND I AGREE TO COMPLY WITH ALL APPLICABLE CODES, LAWS AND ORDINANCES DURING THE BUILDING PROCESS.

\*\*\*\*\*A FINAL INSPECTION IS REQUIRED ON ALL BUILDING PERMITS\*\*\*\*\*

OWNER: \_\_\_\_\_ SIGNATURE (required)

CONTRACTOR SIGNATURE (required)

State of Florida, County of: MARTIN

This the 16th day of NOVEMBER, 2007

by Lloyd Richman Notary Public - State of Florida

known to me or produced \_\_\_\_\_ who is personally

as identification \_\_\_\_\_

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

\_\_\_\_\_ Notary Public

State of Florida, County of: Martin

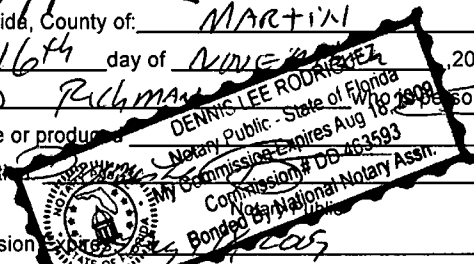
day of November 2007

who is personally

produced FLDL

As identification \_\_\_\_\_

\_\_\_\_\_ Notary Public



SINGLE FAMILY PERMIT APPLICATIONS MUST BE ISSUED WITHIN 180 DAYS OF APPROVAL NOTIFICATION (FBC 105.3.4) ALL OTHER APPLICATIONS WILL BE CONSIDERED ABANDONED AFTER 180 DAYS (FBC 105.3.2) - PLEASE PICK UP YOUR PERMIT PROMPTLY!



**Martin County, Florida**  
**Laurel Kelly, C.F.A**

Site Provided by...  
governmax.com T1.14

**Summary**

print | | | - / - | Address  
1 of 1

**Parcel Info**

Parcel ID	Unit Address	Serial Index ID	Order	Commercial	Residential
01-38-41-011-000-00100-8	3 WORTH CT	17790	Address	0	1

**Summary**

- Land
- Residential
- Improvement
- Commercial
- Image
- Sales & Transfers
- Assessments →
- Taxes →
- Exemptions →
- Parcel Map →
- Full Legal →

**Summary**

**Property Location** 3 WORTH CT  
**Tax District** 2200 Sewall's Point  
**Account #** 17790  
**Land Use** 101 0100 Single Family  
**Neighborhood** 120200  
**Acres** 0.510

**Legal Description**  
**Property Information**  
 RIDGELAND LOT 10

**Search By**

- Parcel ID
- Owner
- Address**
- Account #
- Use Code
- Legal Description
- Neighborhood
- Sales
- Map →

**Owner Information**  
**Owner Information**  
 LM ENTERPRISES LLC

**Mail Information**  
 3 WORTH CT  
 STUART FL 34996

**Assessment Info**  
 Front Ft. 0.00

**Market Land Value** \$340,000  
**Market Impr Value** \$238,260  
**Market Total Value** \$578,260

**Site Functions**

- Property Search**
- Contact Us
- On-Line Help
- County Home
- Site Home
- County Login

**Recent Sale**  
**Sale Amount** \$300,000

**Sale Date** 10/2/2007  
**Book/Page** 2282 0613

Print | << First < Previous Next > Last >>

Legal disclaimer / Privacy Statement

Data updated on 11/8/2007





[Home](#)      [Contact Us](#)      [E-Filing Services](#)      [Document Searches](#)      [Forms](#)      [H](#)

[Previous on List](#)    [Next on List](#)      [Return To List](#)

**No Events**      **No Name History**      Entity Name :

**Florida Limited Liability Company**

LM ENTERPRISES LLC

**Filing Information**

**Document Number** L07000013660  
**FEI Number** NONE  
**Date Filed** 02/06/2007  
**State** FL  
**Status** ACTIVE

**Principal Address**

4643 SE CHEERIO WAY  
STUART FL 34997 US

**Mailing Address**

4643 SE CHEERIO WAY  
STUART FL 34997 US

**Registered Agent Name & Address**

RICHMAN, LLOYD S  
4643 SE CHEERIO WAY  
STUART FL 34997 US

**Manager/Member Detail**

**Name & Address**

Title MGRM  
  
RICHMAN, LLOYD S  
4643 SE CHEERIO WAY  
STUART FL 34997

**Annual Reports**

**No Annual Reports Filed**

**Document Images**

[View image in PDF format](#)

2007-2008

# MARTIN COUNTY ORIGINAL BUSINESS TAX RECEIPT

Larry C. O'Steen, Tax Collector, P.O. Box 9013, Stuart, FL 34995  
(772) 288-5604

LICENSE 2007-275-1239 CERT \_\_\_\_\_  
PHONE (772) 919-1278 SIC NO 492110

LOCATION:  
**5517 SE MAJOR WAY STU**

## CHARACTER COUNTS IN MARTIN COUNTY

PREV YR. \$ _____	LIC. FEE \$ _____	2
\$ _____	PENALTY \$ _____	_____
\$ _____	COL. FEE \$ _____	_____
\$ _____	TRANSFER \$ _____	_____
TOTAL _____		.00



IS HEREBY LICENSED TO ENGAGE IN THE BUSINESS, PROFESSION OR OCCUPATION OF  
**PERMIT FACILITATORS**  
 AT LOCATION LISTED FOR THE PERIOD BEGINNING ON THE

**IGNAMARA**  
**SERVICES, LLC**  
**SE MAJOR WAY**  
**STUART, FL 34997**

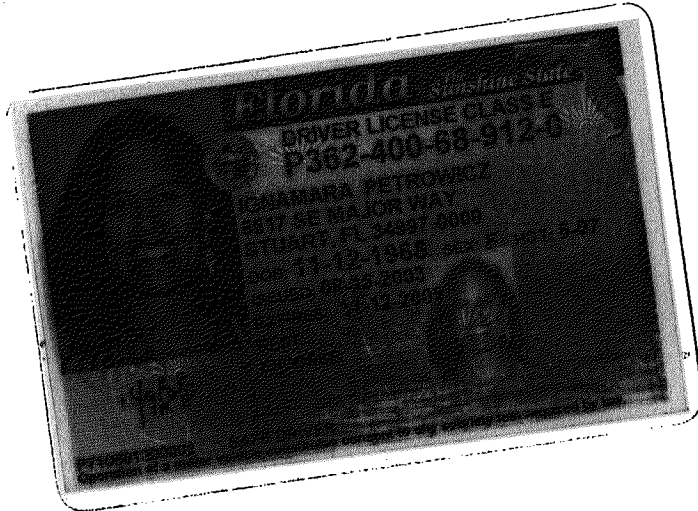
**20** DAY OF **JULY** **07**  
 ENDING SEPTEMBER 30 **2008**

**804 2006 02138.0001 29.25 PAID**

THIS FORM BECOMES A RECEIPT ONLY WHEN VALIDATED BY RECEIPTING MACHINE.

ANYONE DOING BUSINESS WITHOUT A VALID OCCUPATIONAL LICENSE IS SUBJECT OF A \$250 FINE. PENALTY 10% FOR MONTH OF OCTOBER, 5% ADDITIONAL EACH MONTH THEREAFTER UP TO 25% PLUS COLLECTION COSTS.

NOTE — A PENALTY IS IMPOSED FOR FAILURE TO KEEP THIS LICENSE EXHIBITED CONSPICUOUSLY AT YOUR ESTABLISHMENT OR PLACE OF BUSINESS.



LINE TABLE		
LINE	LENGTH	BEARING
L1	4.55'	N04°00'00"E

LOT 9

FOUND CONC. MON.

138.60'(P)  
138.75'(M)

N68°00'00"E  
N68°01'23"E

FILE COPY

TOWN OF SEWALL'S POINT  
THESE PLANS HAVE BEEN  
REVIEWED FOR CODE COMPLIANCE  
DATE 11-27-07

BUILDING OFFICIAL

LOT 7

WORTH STREET  
30' R/W (IMPROVED)

$\Delta=26^{\circ}00'10''$   
 $L=97.40'$   
 $R=214.62'$

LOT 10

SCREENED POOL

$\Delta=55^{\circ}09'00''$   
 $L=24.06'$   
 $R=25.00'$

SET 1/2" IRON ROD  
LB # 6135

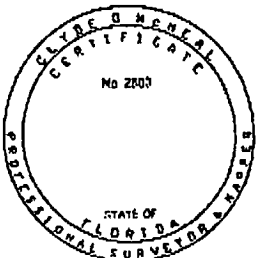
$\Delta=35^{\circ}27'02''$   
 $L=27.84'$   
 $R=45.00'$

RADIUS  
PT. (typ)

PAGE 2 OF 2 PAGES

# BOUNDARY SURVEY

LB #6135



### SURVEYORS CERTIFICATE

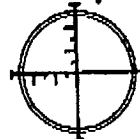
I HEREBY CERTIFY THAT THIS BOUNDARY SURVEY IS A TRUE AND CORRECT REPRESENTATION OF A SURVEY PREPARED UNDER MY DIRECTION. NOT VALID WITHOUT AN AUTHENTICATED ELECTRONIC SIGNATURE AND AUTHENTICATED ELECTRONIC SEAL OR A RAISED EMBOSSED SEAL AND SIGNATURE.

(SIGNED) *[Signature]*

Clyde McNeal

Digitally signed by Clyde McNeal  
DN: cn=Clyde McNeal, c=US, email=Clyde.McNeal@target-surveying.com, o=Target Surveying, ou=Surveying  
Date: 2007.10.04 14:30:00 -0400

CLYDE B MCNEAL, PROFESSIONAL SURVEYOR AND MAPPER #2600



# TARGET SURVEYING, INC.

SERVING MOST FLORIDA COUNTIES

5601 CORPORATE WAY SUITE 210  
WEST PALM BEACH, FL 33407  
PHONE (561) 640-4800  
FACSIMILE (561) 640-0578  
STATEWIDE PHONE (800) 226-4807  
STATEWIDE FACSIMILE (800) 741-0578

*Seller's Thinking Buyer Thinking*

1"=30'

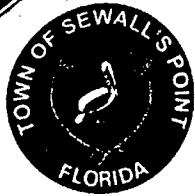




TOWN OF SEWALL'S POINT BUILDING DEPARTMENT  
 One S. Sewall's Point Road  
 Sewall's Point, Florida 34996  
 Tel 772-287-2455 Fax 772-220-4765

**SHUTTER SCHEDULE**

I.D. NO.	APPOX OPENING SIZE (WXH)	APPOX SHUTTER WIDTH	APPOX HEIGHT	# OF STORM BARS REQ'D	ANCHOR SPACING	# OF WINDOW BARS EACH SIDE	HEADER REINF. REQ'D YES/NO	REMARKS
	37"X63"	45"	71"	N/A	12"	N/A	NO	EXAMPLE
1	106 X 108	114"	116"		12"			
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
24								
25								



TOWN OF SEWALL'S POINT BUILDING DEPARTMENT  
 One S. Sewall's Point Road  
 Sewall's Point, Florida 34996  
 Tel 772-287-2455 Fax 772-2204765

**WINDOW/DOOR SCHEDULE**

ID NO	APPOX OPENING SIZE (WXH)	DESIGNATION	* TYPE	IMPACT PROTECTION		REMARKS
				IMPACT GLASS	SHUTTER	
	37" X 63"	25	SH		X	EXAMPLE
1	53x54		SH			1 1X2 MULL BAR
2	53x54		SH		X	
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						

TOTAL GLAZED OPENING AREA FOR STRUCTURE: \_\_\_\_\_ S.F.

\*PERCENTAGE OF NEW GLAZED AREA: \_\_\_\_\_ %  
 (TOTAL INSTALLED GLAZED AREA DIVIDED BY TOTAL GLAZED OPENINGS FOR STRUCTURE)

NOTE: The replacement of more than 25% of the aggregate area of exterior glazing (windows & doors) in one & two family dwellings within a 12 month period will require impact protection on all proposed glazed opening replacement (approved shutters or impact resistant glazing) as per 2004 FBC/ EXISTING BUILDING 507.3.

\* **TYPE WINDOWS**

SH - SINGLE HUNG  
 DH - DOUBLE HUNG

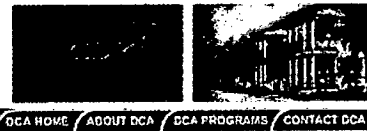
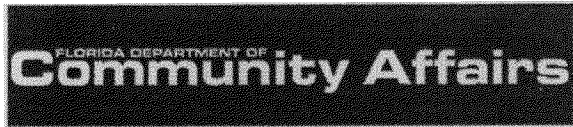
AWN - AWNING  
 CAS - CASEMENT

SL - SLIDING  
 FIX - FIXED

2 53'8" x 54 w/mall BAR 1x2 mill

106'14" X 108

286 4001



[BCIS Home](#) | 
 [Log In](#) | 
 [Hot Topics](#) | 
 [Submit Surcharge](#) | 
 [Stats & Facts](#) | 
 [Publications](#) | 
 [FBC Staff](#) | 
 [BCIS Site Map](#) | 
 [Links](#) | 
 [Search](#)



**Product Approval**  
USER: Public User

[Product Approval Menu](#) > 
 [Product or Application Search](#) > 
 [Application List](#) > 
 **Application Detail**

- ▶ COMMUNITY PLANNING
- ▶ HOUSING & COMMUNITY DEVELOPMENT
- ▶ EMERGENCY MANAGEMENT
- ▶ OFFICE OF THE SECRETARY

**FL #** FL5351-R1  
**Application Type** Revision  
**Code Version** 2004  
**Application Status** Approved  
**Comments**  
 Archived

**Product Manufacturer** Eastern Metal Supply  
**Address/Phone/Email** 4268 Westroads Drive  
 West Palm Beach, FL 33407  
 (561) 841-5480  
 bfeeley@easternmetal.com

**Authorized Signature** Bill Feeley  
 bfeeley@easternmetal.com

**Technical Representative**  
**Address/Phone/Email**

**Quality Assurance Representative**  
**Address/Phone/Email**

**Category** Shutters  
**Subcategory** Storm Panels

**Compliance Method** Evaluation Report from a Florida Registered Architect or a Licensed Florida Professional Engineer  
 Evaluation Report - Hardcopy Received

**Florida Engineer or Architect Name who developed the Evaluation Report** Walter A. Tillit, Jr., P.E.  
**Florida License** PE-44167  
**Quality Assurance Entity** National Accreditation and Management Institute  
**Validated By** John Henry Kampmann Jr.

**Certificate of Independence** [FL5351\\_R1\\_COI\\_Certification of independence.pdf](#)

Referenced Standard and Year (of Standard)	<b>Standard</b>	<b>Year</b>
	ASTM E-1886	2002
	ASTM E-1996	2002
	ASTM E330	2002

Equivalence of Product Standards



WALTER A. TILLIT, JR., P.E.

## PRODUCT EVALUATION REPORT

tilteco@aol.com  
FL P.E. License No. 44167  
FL B.B. License No. 0006719

**REPORT NO.:** 06-0815.01  
**DATE:** August 15, 2006  
**PRODUCT CATEGORY:** Hurricane Shutters  
**PRODUCT SUB-CATEGORY:** Storm Panels  
**PRODUCT NAME:** 0.050" Bertha Aluminum Storm Panel (2" deep)  
**MANUFACTURER:** Eastern Metal Supply, Inc.  
4268 Westroads Drive  
West Palm Beach, Florida 33407

### 1. PURPOSE OF EVALUATION:

This is a Product Evaluation Report issued by **Walter A. Tillit, Jr., P.E.** (System ID # 1906) to **Eastern Metal Supply, Inc.**, manufacturer, based on Rule Chapter No. 9B-72.070, Method 1d of the State of Florida Product Approval, Department of Community Affairs-Florida Building Commission.

This product is being issued an Evaluation Report as described herein, and has been verified for compliance in accordance with the 2004 edition of the Florida Building Code, and to verify that the product is for the purpose intended at least equivalent to that required by the Code.

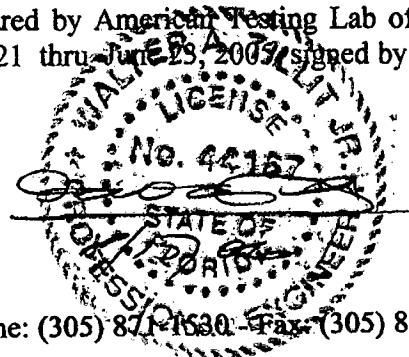
### 2. EVIDENCE SUBMITTED:

#### 2.1. PRODUCT EVALUATION DOCUMENT (P.E.D.):

Drawing No. 06-169 (revises old Drawing # 05-284), titled "0.050" BERTHA ALUMINUM STORM PANEL (2" DEEP)", sheets 1 thru 17 of 17, including sheets 6A and 14A of 17, prepared by Tilteco, Inc.; signed and sealed by Walter A. Tillit, Jr., P.E.; dated 06/23/06. This drawing is an integral part of this Evaluation Report.

#### 2.2. TEST REPORTS:

Large missile impact load tests were performed under ASTM E-1886, E-1996 standard as per section 1609.1.4 of the Florida Building Code. Uniform Static Load Tests as per Protocol TAS 202 (ASTM E-330). Test reports prepared by American Testing Lab of South Florida, Report No. 0321.01-05, dated March 21 thru June 23, 2007, signed by



**PRODUCT EVALUATION REPORT NO. 06-0815.01**

Jose L. Mir, ATL Assistant Director and signed and sealed by William R. Mehner, P.E. and Henry Hattem P.E., Report No. 0812.01-05, dated August 12 thru September 8, 2005, signed and sealed by William R. Mehner, P.E., and Henry Hattem, P.E., Report No. 0119.01-06, dated July 5, 2006, signed and sealed by William R. Mehner, P.E. and Henry Hattem, P.E.

Tensile test reports # 5DM-377, by QCM Laboratory, dated April 26, 2005 and signed and sealed by Frank E. Grate, Jr. P.E., as per ASTM E 8 and # 6AM-87, dated February 9, 2006, signed and sealed by Frank E. Grate, P.E., as per ASTM E-8.

**2.3. STRUCTURAL ENGINEERING CALCULATIONS:**

On 0.050" Bertha Aluminum Storm Panel (2" Deep) for maximum panel length vs. design wind load, as well as maximum anchor spacing vs. design wind load and panel length based on rational and comparative analysis, and in accordance with section 1612 of the Florida Building Code. Calculations prepared by Tilteco, Inc., dated June 23, 2006, signed and sealed by Walter A. Tillit, Jr., P.E.

**3. MISSILE IMPACT RESISTANCE:**

Large missile impact under section 1609.1.4 of the Florida Building Code, as per ASTM E-1886, E-1996 Standard.

**4. WIND LOADS RESISTANCE:**

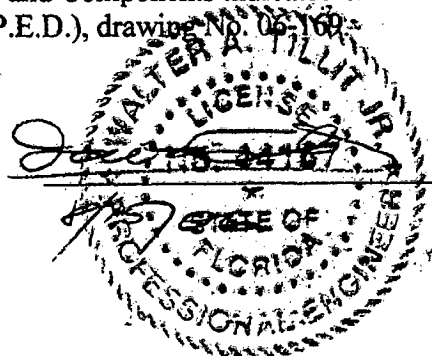
0.050" Bertha Aluminum Storm Panel (2" Deep) has been verified to sustain wind pressures. Maximum panel length shall be as indicated on sheet 2 of 17 of Product Evaluation Document (P.E.D.), drawing No. 06-169. Maximum Anchor Spacing shall be as indicated on sheets 9, 10, 11, 16 and 17 of 17, of Product Evaluation Document (P.E.D.), drawing No. 06-169. 0.050" Bertha Aluminum Storm Panel (2" Deep) has been verified for code compliance to work as a non-porous storm shutter assembly, as per ASTM E-1996 Standard.

**5. INSTALLATION:**

Installation shall be performed strictly in accordance with the details indicated on sheets 4 thru 8 and 12 thru 15 of 17, of Product Evaluation Document (P.E.D.), drawing No. 06-169. Minimum separation to glass shall be as indicated on sheets 4 thru 8 and 12 thru 15 of 17, of Product Evaluation Document (P.E.D.), drawing No. 06-169.

**6. MATERIAL CHARACTERISTICS AND SPECIFICATIONS:**

Shall be strictly in accordance with General Notes and Components indicated on sheets 1, 2 and 3 of 17, of Product Evaluation Document (P.E.D.), drawing No. 06-169.



**PRODUCT EVALUATION REPORT NO. 06-0815.01**

Anchor specifications shall be as indicated on sheets 1, 5, 6, 6A, 7, 12, 13, 14, 14A and 15 of 17, of Product Evaluation Document (P.E.D.), drawing No. 06-169.

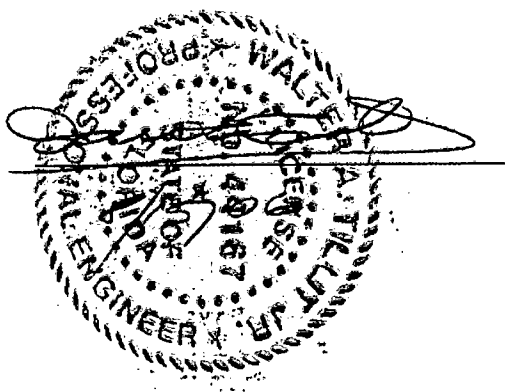
**7. LIMITATIONS AND CONDITIONS OF USE:**

7.1. Shall be strictly in compliance with General Notes No. 1, 7, 8, 9, 10 and 11, indicated on sheet 1 of 17, of Product Evaluation Document (P.E.D.), drawing No. 06-169 prepared by Tilteco, Inc. and signed and sealed by Walter A. Tillit, Jr., P.E.

7.2. Product **shall not** be installed within HIGH VELOCITY HURRICANE ZONES as defined on section 1620.2 of the Florida Building Code.

7.3. Product shall only be installed into poured concrete, concrete block, and wood frame structures.

Product Evaluation Report prepared by Walter A. Tillit, Jr., P.E. (Florida License No. 44167), President of Tilteco, Inc. (Florida EB-0006719).



**GENERAL NOTES:**

1. STORM PANEL SHOWN ON THIS PRODUCT EVALUATION DOCUMENT (P.E.D.) HAS BEEN VERIFIED FOR COMPLIANCE IN ACCORDANCE WITH THE 2004 EDITION OF THE FLORIDA BUILDING CODE, WITH THE 2005 SUPPLEMENT. THIS STORM PANEL SHALL NOT BE INSTALLED AT HIGH VELOCITY HURRICANE ZONES (MIAMI-DADE / BROWARD COUNTIES). DESIGN WIND LOADS SHALL BE DETERMINED AS PER SECTION 1609 OF THE ABOVE MENTIONED CODE, FOR A BASIC WIND SPEED AS REQUIRED BY THE JURISDICTION WHERE STORM PANEL WILL BE INSTALLED, AND FOR A DIRECTIONALITY FACTOR  $K_d=0.85$ , IN ACCORDANCE WITH ASCE 7-02 STANDARD. IN ORDER TO VERIFY THAT COMPONENTS AND ANCHORS ON THIS P.E.D. AS TESTED WERE NOT OVER STRESSED, A 33% INCREASE IN ALLOWABLE STRESS FOR WIND LOADS WAS NOT USED IN THEIR ANALYSIS. A DURATION FACTOR  $C_D=1.60$  WAS USED FOR VERIFICATION OF FASTENERS IN WOOD.

STORM PANEL'S ADEQUACY FOR IMPACT AND FATIGUE RESISTANCE HAS BEEN VERIFIED IN ACCORDANCE WITH SECTION 1609.1.4 OF THE ABOVE MENTIONED CODE AS PER ATL REPORTS # 0321.01-05, # 0812.01-05 AND # 0119.01-08, PER ASTM E-1886, E-1996 STANDARDS, AND T&S 202 PROTOCOL.

2. ALL ALUMINUM SHEET METAL PANELS SHALL HAVE 5052-H32 OR 3004-H34 ALLOY.
3. ALL ALUMINUM EXTRUSIONS SHALL BE ALUMINUM ASSOCIATION 6063-T6 ALLOY & TEMPER UNLESS OTHERWISE NOTED. STORM PANEL COMPONENTS (A) STUDDED PLATE AND (B) SNAP CAP ARE PATENT PENDING.
4. ALL SCREWS TO BE STAINLESS STEEL 304 OR 316 AISI SERIES OR CORROSION RESISTANT COATED CARBON STEEL AS PER DIN 50018 W/ 50 ksi YIELD STRENGTH AND 90 ksi TENSILE STRENGTH.
5. BOLTS TO BE ASTM A-307 GALVANIZED STEEL OR AISI 304 SERIES STAINLESS STEEL, WITH 35 ksi MINIMUM YIELD STRENGTH.
6. ANCHORS TO WALL SHALL BE AS FOLLOWS: (UNLESS OTHERWISE NOTED)

- 1/4" TAPCON ANCHORS AS MANUFACTURED BY I.T.W./BUILDEX AND ELCO TEXTRON.
- 1/4" S.G. TAPCONS AS MANUFACTURED BY ITW/ BUILDEX.
- 1/4" PANEL MATES ANCHORS MALE OR TVAS AS MANUFACTURED BY ELCO TEXTRON.
- 1/4" x 3/4" SOLID SET ANCHORS, AS DISTRIBUTED BY ALL POINTS SCREW, BOLT & SPECIALTY COMPANY.

**NOTES:**

- A.1) MINIMUM EMBEDMENT INTO POURED CONCRETE OF TAPCON ANCHORS AND S.G. TAPCONS IS 1 3/4". FOR ELCO PANELMATE AND ELCO TVAS IS 2".
  - A.2) 3/4" SOLID SET ANCHORS SHALL BE ENTIRELY EMBEDDED INTO THE POURED CONCRETE. NO EMBEDMENT INTO STUCCO SHALL BE PERMITTED.  
-1/4"-20 SCREWS USED SHALL BE 1 1/2" LONG MINIMUM SHOULD STUCCO EXIST, AND 1" MINIMUM FOR WALLS WITH NO STUCCO.
  - A.3) IN CASE THAT PRECAST STONE, PRECAST CONCRETE PANELS, OR PAVERS BE FOUND ON THE EXISTING WALL OR FLOOR, ANCHORS SHALL BE LONG ENOUGH TO REACH THE MAIN STRUCTURE BEHIND SUCH PANELS. ANCHORAGE SHALL BE AS INDICATED ON NOTES A.1) & A.2) ABOVE.
- (B) TO EXISTING CONCRETE BLOCK WALL:

- 1/4" TAPCON ANCHORS AS MANUFACTURED BY I.T.W./BUILDEX AND ELCO TEXTRON.
- 1/4" S.G. TAPCONS AS MANUFACTURED BY ITW/ BUILDEX.
- 1/4" PANEL MATES ANCHORS MALE OR TVAS AS MANUFACTURED BY ELCO TEXTRON.
- 1/4" x 3/4" SOLID SET ANCHORS, AS DISTRIBUTED BY ALL POINTS SCREW, BOLT & SPECIALTY COMPANY.

**NOTES:**

- B.1) MINIMUM EMBEDMENT OF TAPCON ANCHORS, S.G. TAPCONS, ELCO PANELMATE, ELCO TVAS INTO THE CONCRETE BLOCK UNIT SHALL BE 1 1/4".
  - B.2) -3/4" SOLID SET ANCHORS SHALL BE ENTIRELY EMBEDDED INTO THE CONCRETE BLOCK UNIT NO EMBEDMENT INTO STUCCO SHALL BE PERMITTED.  
-1/4"-20 SCREWS USED SHALL BE 1 1/2" LONG MINIMUM SHOULD STUCCO EXIST, AND 1" MINIMUM FOR WALLS WITH NO STUCCO.
  - B.3) IN CASE THAT PRECAST STONE OR PRECAST CONCRETE PANELS BE FOUND ON THE EXISTING WALL, ANCHORS SHALL BE LONG ENOUGH TO REACH THE MAIN STRUCTURE BEHIND SUCH PANELS. ANCHORAGE SHALL BE AS INDICATED ON NOTES IN B.1) & B.2) ABOVE.
- (C) TO EXISTING WOOD FRAME BUILDINGS, SEE SPECIFICATIONS ON SHEETS 12, 13, 14 & 15. ANCHORAGE SHALL BE PERFORMED BEYOND ANY FINISH MATERIAL AT WALL LIKE BRICK VENEER, STUCCO OR ANY OTHER FINISH.
- (D) ANCHORS SHALL BE INSTALLED FOLLOWING ALL OF THE RECOMMENDATIONS AND SPECIFICATIONS OF THE ANCHOR'S MANUFACTURER.

7. PANELS MAY ALSO BE INSTALLED HORIZONTALLY FOLLOWING INSTALLATION DETAILS SHOWN ON SECTIONS 1 THRU 13 (SHEET 4 THRU 8) EXCEPT THAT HEADERS 2, 3, 3A & 4 SHALL NOT BE USED.

8. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE SOUNDNESS OF THE STRUCTURE WHERE SHUTTER IS TO BE ATTACHED TO INSURE PROPER ANCHORAGE. THIS SHUTTER SHALL ONLY BE ATTACHED TO CONCRETE, BLOCK OR WOOD FRAME BUILDINGS.

9. THE INSTALLATION CONTRACTOR IS TO SEAL/CAULK ALL SHUTTER COMPONENT EDGES WHICH REMAIN IN CONTINUOUS CONTACT WITH THE BUILDING TO PREVENT WIND/RAIN INTRUSION. CAULK AND SEAL SHUTTER TRACKS ALL AROUND FULL LENGTH.

10. (a) THIS P.E.D. PREPARED BY THIS ENGINEER IS GENERIC AND DOES NOT PROVIDE INFORMATION FOR A SITE SPECIFIC PROJECT; I.E. WHERE THE SITE CONDITIONS DEVIATE FROM THE P.E.D.

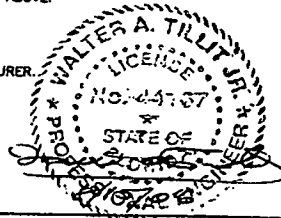
(b) CONTRACTOR TO BE RESPONSIBLE FOR THE SELECTION, PURCHASE AND INSTALLATION INCLUDING LIFE SAFETY OF THIS PRODUCT, BASED ON THIS P.E.D. PROVIDED HE/SHE DOES NOT DEVIATE FROM THE CONDITIONS DETAILED ON THIS DOCUMENT. CONSTRUCTION SAFETY AT SITE IS THE CONTRACTOR'S RESPONSIBILITY.

(c) THIS P.E.D. WILL BE CONSIDERED INVALID IF ALTERED BY ANY MEANS.

(d) SITE SPECIFIC PROJECTS SHALL BE PREPARED BY A FLORIDA REGISTERED ENGINEER OR ARCHITECT WHICH WILL BECOME THE ENGINEER OF RECORD (E.O.R.) FOR THE PROJECT AND WHO WILL BE RESPONSIBLE FOR THE PROPER USE OF THE P.E.D. ENGINEER OF RECORD, ACTING AS A DELEGATED ENGINEER TO THE P.E.D. ENGINEER, SHALL SUBMIT TO THIS LATTER THE SITE SPECIFIC DRAWINGS FOR REVIEW.

(e) THIS P.E.D. SHALL BEAR THE DATE AND ORIGINAL SEAL AND SIGNATURE OF THE PROFESSIONAL ENGINEER OF RECORD THAT PREPARED IT.

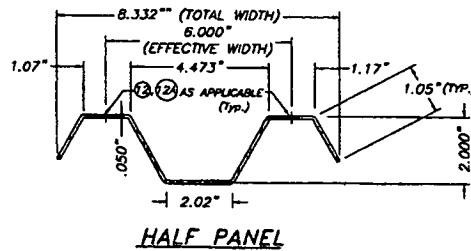
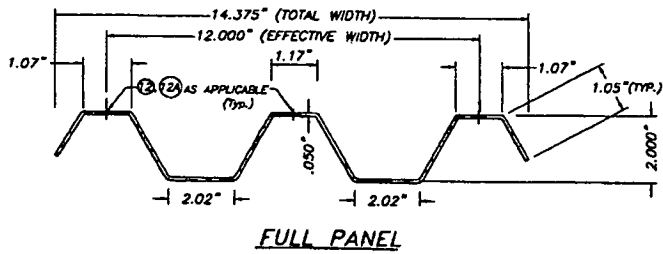
11. SHUTTER MANUFACTURER'S LABEL SHALL BE PLACED ON THE EXPOSED SURFACE OF THE SIDE RAIL APPROXIMATELY 4" ABOVE THE BOTTOM OF SUCH RAIL. LABEL SHALL READ AS FOLLOWS:  
EASTERN METAL SUPPLY, INC  
WEST PALM BEACH, FL  
FLORIDA STATEWIDE PRODUCT APPROVED.



**TILTECO INC.**  
TILIT TESTING & ENGINEERING COMPANY  
6263 S.W. 30th St., Ste. 206, WEST PALM BEACH, FL 33409  
Phone: 1 (561) 971-1120 Fax: 1 (561) 971-1121  
ED-0006719  
WALTER A. TILIT JR., P. E.  
FLORIDA LIC. 44187

F.B.C./ (Non High Velocity Hurricane Zone)		0.050" BERTHA ALUMINUM STORM PANEL (2" DEEP)		N.C.V. DRAWN BY:	
		EASTERN METAL SUPPLY, INC		6/23/06 DATE	
		4266 WEST ROADS DRIVE WEST PALM BEACH, FL 33407		06-169 DRAWING No	
REV. NO	DESCRIPTION	DATE	REV. BY	DESCRIPTION	DATE
1	OLD ORD CD-084	6/23/06	J		
2					
				SHEET 1 OF 17	





① STORM PANEL  
SCALE: 1/2" = 1"

**MAXIMUM DESIGN PRESSURE RATING "W" (p.s.f.) AND  
CORRESPONDING MAXIMUM PANEL LENGTH "L" SCHEDULE**

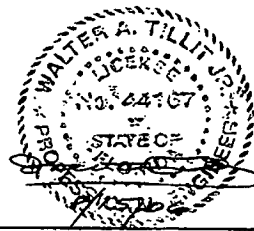
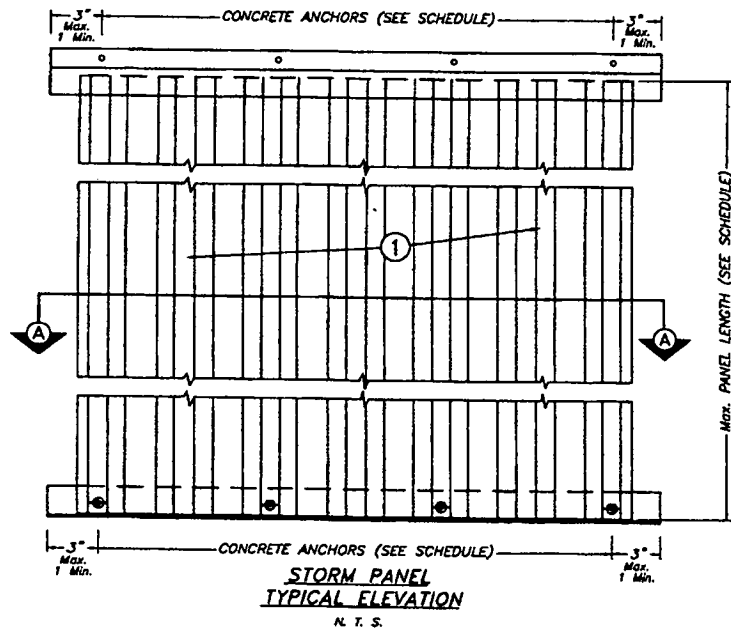
**PANELS RETAINED AT BOTH  
ENDS WITH TRACKS  
②③④⑤⑥⑦⑧⑨⑩⑪⑫  
OR DIRECT MOUNTED \***

**PANELS RETAINED AT LEAST  
IN ONE OF THEIR ENDS  
WITH TRACKS  
②③④ OR ⑤\***

MAXIMUM DESIGN PRESSURE RATING W (p.s.f.)	MAX. PANEL LENGTH L (ft.)
+30.0, -30.0	13'-0"
+35.0, -35.0	12'-8"
+40.0, -40.0	12'-4"
+45.0, -45.0	12'-0"
+50.0, -50.0	11'-0"
+55.0, -55.0	10'-0"
+60.0, -60.0	9'-4"
+70.0, -70.0	8'-0"
+80.0, -80.0	7'-0"
+90.0, -90.0	6'-3"
+90.0, -100.0	5'-7"
+90.0, -110.0	5'-1"
+90.0, -120.0	4'-8"
+90.0, -130.0	4'-0"

MAXIMUM DESIGN PRESSURE RATING W (p.s.f.)	MAX. PANEL LENGTH L (ft.)
+30.0, -30.0	13'-0"
+35.0, -35.0	12'-0"
+40.0, -40.0	11'-3"
+45.0, -45.0	10'-0"
+50.0, -50.0	9'-0"
+55.0, -55.0	8'-2"
+60.0, -60.0	7'-6"
+70.0, -70.0	6'-5"
+80.0, -80.0	5'-8"
+90.0, -90.0	5'-0"
+90.0, -100.0	5'-0"
+90.0, -110.0	5'-0"
+90.0, -120.0	4'-8"
+90.0, -130.0	4'-4 1/2"

**\* NOTE:**  
MAX. DESIGN LOAD & MAXIMUM PANEL LENGTH FOR INTERNALLY REMOVABLE PANELS AS PER MOUNTING INSTALLATIONS ON SHEET 7 OF 17 IS + 50.0, - 50.0 p.s.f. W/ 88" MAX. PANEL LENGTH.  
MAX. DESIGN LOAD & MAXIMUM PANEL LENGTH FOR MOUNTING AS PER ALTERNATIVE #11 AND 14 ON SHEET 14A AND 15 OF 17, RESPECTIVELY, ARE +50.0, -60.0 p.s.f. FOR 78" MAX. PANEL LENGTH, AND +50.0, -50.0 p.s.f. FOR UP TO 108" PANEL LENGTH.



**TILECO INC.**  
TILLIT TESTING & ENGINEERING COMPANY  
6300 N.W. 39th St., Box 320, Virginia Gardens, FL 33188  
Phone: (305) 71-1520, Fax: (305) 71-1511  
CB-0006719  
WALTER A. TILLIT, P. E.  
FLORIDA LG: 44167

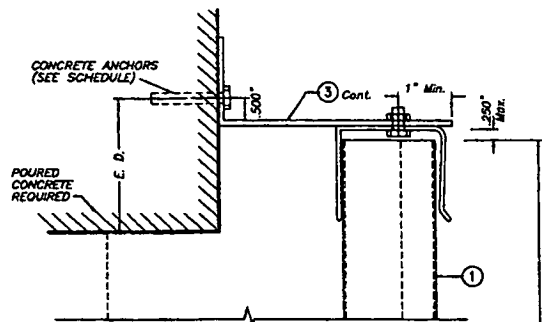
F.B.C./ (Non High Velocity Hurricane Zone)  
0.050" BERTHA ALUMINUM STORM PANEL (2" DEEP)  
**EASTERN METAL SUPPLY, INC**  
4244 WEST ROADS DRIVE  
WEST PALM BEACH, FL 33407

REV. NO.	DESCRIPTION	DATE	BY	DATE
1	OLD DWD ES-204	5/22/00		
2				

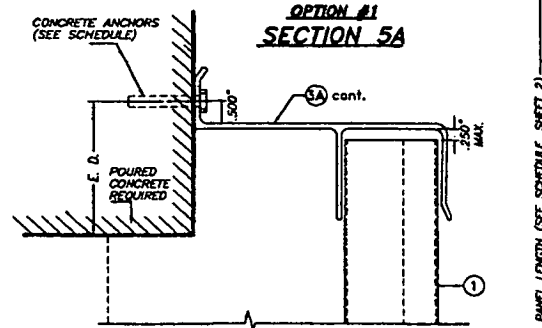
R.C.V. DRAWN BY:  
6/23/06 DATE  
06-169 DRAWING No  
SHEET 2 OF 17



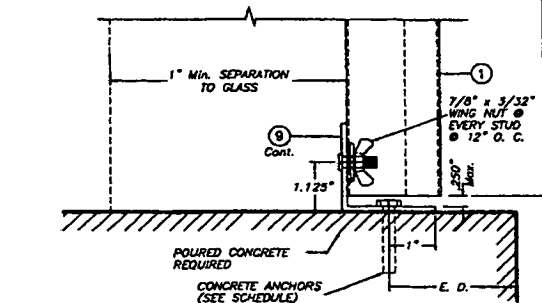




**OPTION #1  
SECTION 5A**

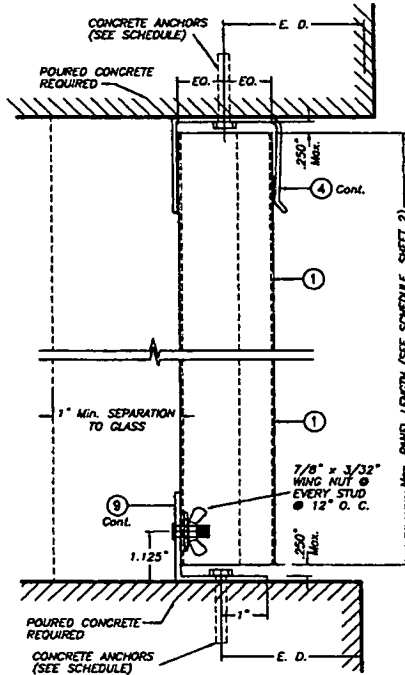


**OPTION #2  
SECTION 5A**



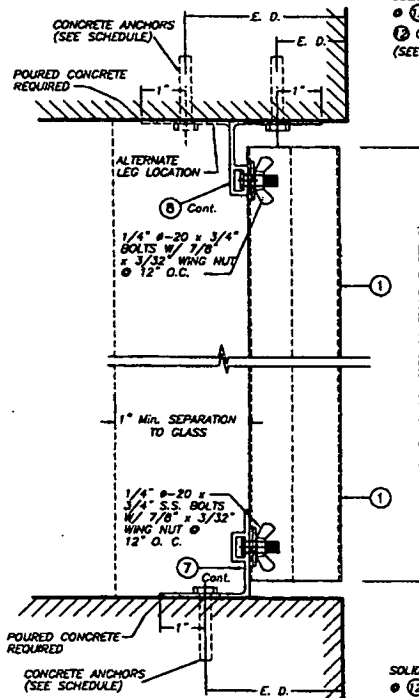
**BUILD-OUT & FLOOR MOUNTING  
INSTALLATION - SECTION 5**

SCALE: 1/2" = 1"



**CEILING & FLOOR MOUNTING  
INSTALLATION - SECTION 6**

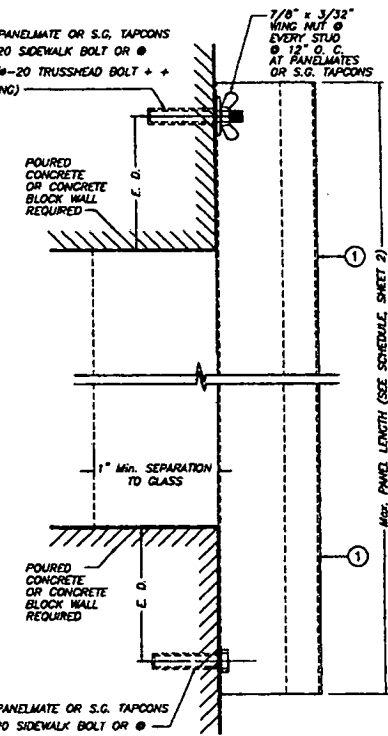
SCALE: 1/2" = 1"



**CEILING & FLOOR MOUNTING  
INSTALLATION - SECTION 7**

SCALE: 1/2" = 1"

SOLID SET OR ELCO male PANELMATE OR S.G. TAPCONS  
 (2) OR (2A) W/1/4"-20 SIDEWALK BOLT OR (2B)  
 (2C) OR (2D) W/1/4"-20 TRUSSHEAD BOLT + +  
 (SEE SCHEDULE FOR SPACING)



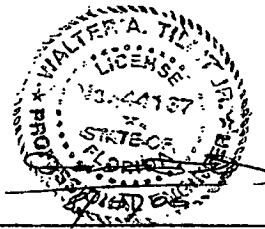
SOLID SET OR ELCO male PANELMATE OR S.G. TAPCONS  
 (2) OR (2A) W/1/4"-20 SIDEWALK BOLT OR (2B)  
 (2C) OR (2D) W/1/4"-20 TRUSSHEAD BOLT + +  
 (SEE SCHEDULE FOR SPACING)

**DIRECT WALL MOUNTING INSTALLATION (D. M.)  
- SECTION 8**

SCALE: 1/2" = 1"

E. D. = EDGE DISTANCE  
 (SEE SCHEDULE ON SHEETS 9 & 10 & 11)

NOTE FOR COMBINATION OF SECTIONS:  
 WALL/FLOOR/CEILING MOUNTING SECTIONS CAN BE  
 COMBINED IN ANY WAY TO SUIT ANY INSTALLATION.



**TILTECO INC.**  
 TILLY TESTING & ENGINEERING COMPANY  
 6200 N.W. 28th St., Box 285, VERO BEACH, FL 33164  
 Phone: (329) 271-1530 Fax: (329) 271-1541  
 EB-0006719  
 WALTER A. TILLY Jr., P. E.  
 FLORIDA Lic. 44187

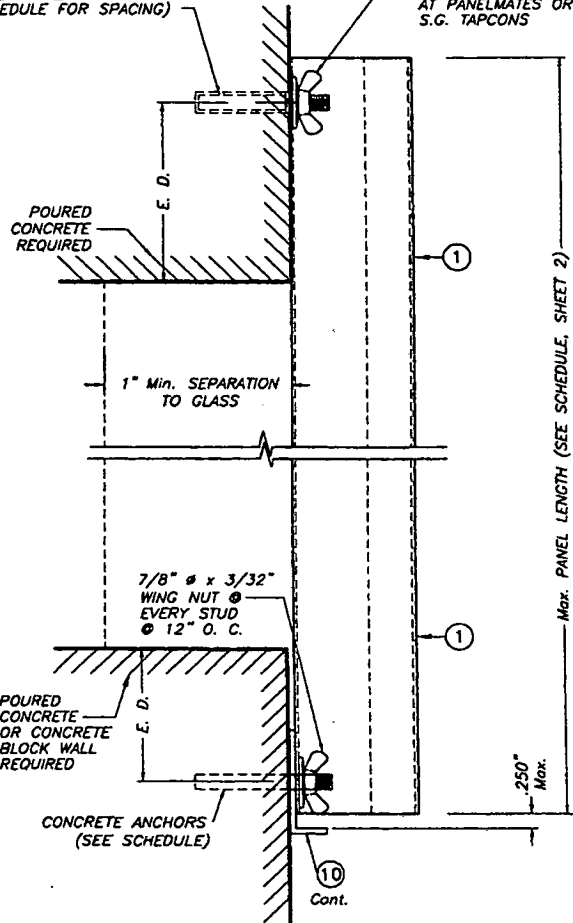
F.B.C./ (Non High Velocity Hurricane Zone)			
0.050" BERTHA ALUMINUM STORM PANEL (2" DEEP)			M.C.V. DRAWN BY:
EASTERN METAL SUPPLY, INC			6/23/06 DATE
4260 WEST ROADS DRIVE WEST PALM BEACH, FL 33407			06-169 DRAWING No
REV. NO	DESCRIPTION	DATE	REV. BY
1	STD CHG DR-354	6/23/06	D
2			

SOLID SET OR ELCO male PANELMATE OR S.G. TAPCONS

• (12) OR (12A) W/1/4"-20 SIDEWALK BOLT OR •

(12) OR (12A) W/ (13) W/1/4"-20 TRUSSHEAD BOLT + +  
(SEE SCHEDULE FOR SPACING)

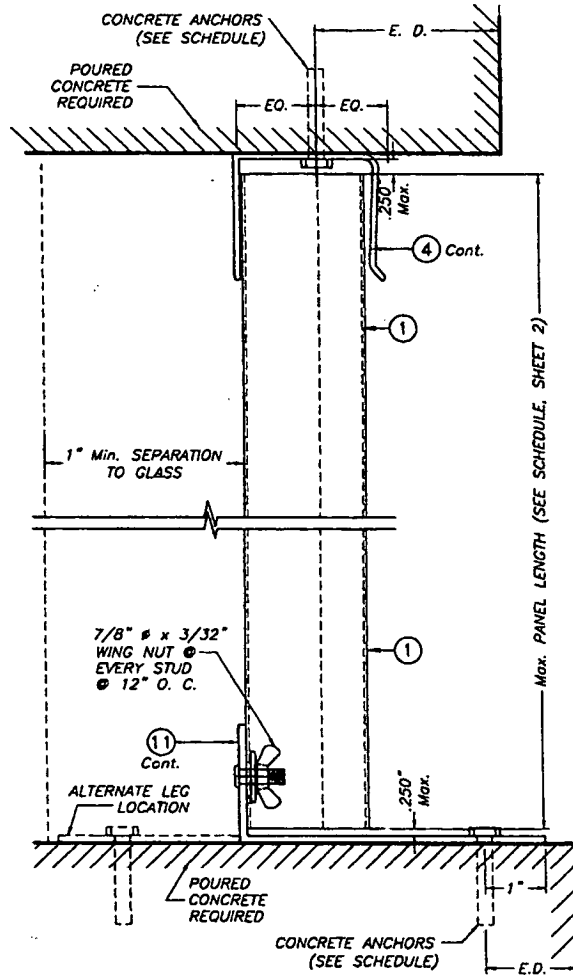
7/8"  $\phi$  x 3/32"  
WING NUTS @ 12" O.C.  
AT PANELMATES OR  
S.G. TAPCONS



**WALL MOUNTING INSTALLATION**

**SECTION 9**

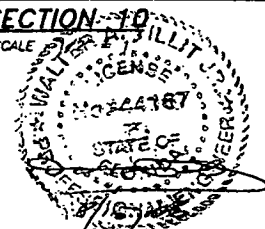
SCALE : 1/2" = 1"



**CEILING & FLOOR MOUNTING INSTALLATION**

**SECTION 10**

SCALE :

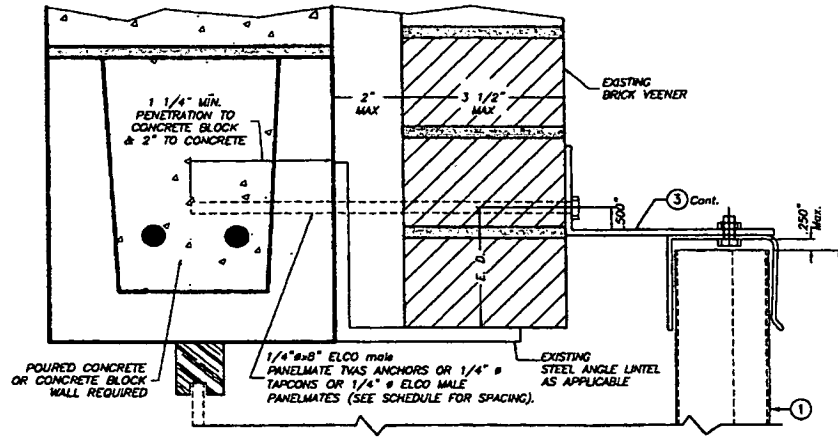


E. D. = EDGE DISTANCE  
(SEE SCHEDULE ON  
SHEETS 9 & 10 & 11)

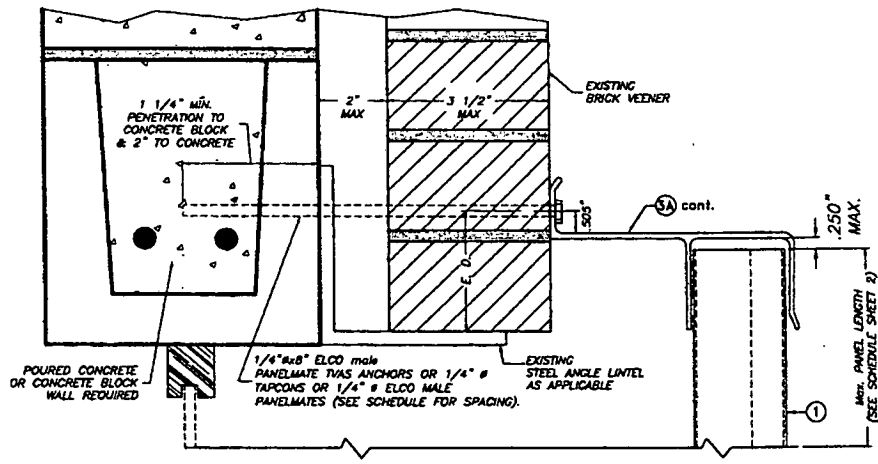
**NOTE FOR COMBINATION OF SECTIONS :**  
WALL/FLOOR/CEILING MOUNTING SECTIONS CAN BE  
COMBINED IN ANY WAY TO SUIT ANY INSTALLATION.

+ +  
SIDE WALK BOLTS ARE 3/4"  $\phi$  x 3/32" THICK  
HEAD MACHINE SCREW W/LENGTH  
AS PER NOTES A.2 & B.2 (SHEET 1)  
+ +  
TRUSS HEAD BOLTS ARE 1/2"  $\phi$  x 1/8" THICK  
HEAD MACHINE SCREW W/LENGTH  
AS PER NOTES A.2 & B.2 (SHEET 1)

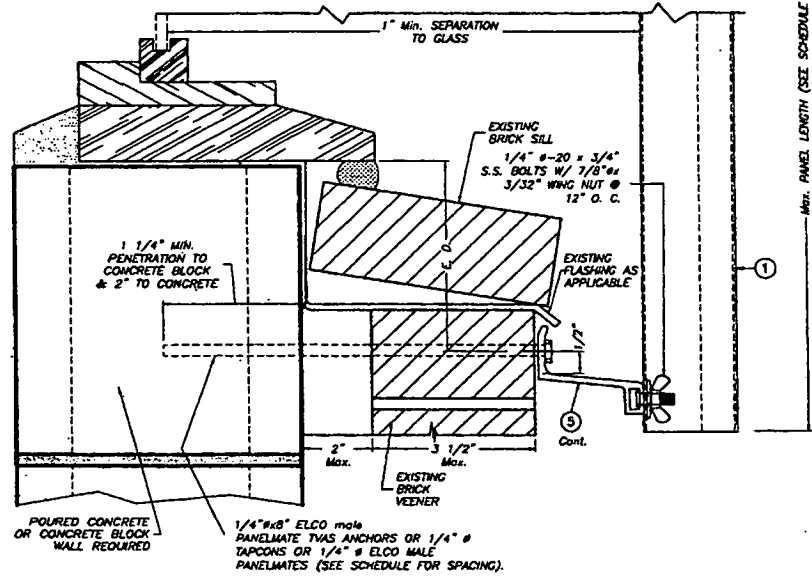
<p><b>TILECO INC.</b> TILLIT TESTING &amp; ENGINEERING COMPANY 4355 N.W. 34th St., Ste. 300, VERO BEACH, FL 33166 Phone : (305)971-1530 Fax : (305)971-1531 EP-0006719 WALTER A. TILLIT, P. E. FLORIDA Lic. 44187</p>		F.B.C./ (Non High Velocity Hurricane Zone)			
		0.050" BERTHA ALUMINUM STORM PANEL (2" DEEP)	M.C.V. DRAWN BY: 6/23/06 DATE		
EASTERN METAL SUPPLY, INC 4268 WEST ROADS DRIVE WEST PALM BEACH, FL 33407		06-169 DRAWING No	SHEET 6 OF 17		
REV. NO	DESCRIPTION	DATE	REV. NO	DESCRIPTION	DATE
1	OLD DWG 06-064	6/23/06	2		



**OPTION #1**  
**SECTION 11A**



**OPTION #2**  
**SECTION 11A**

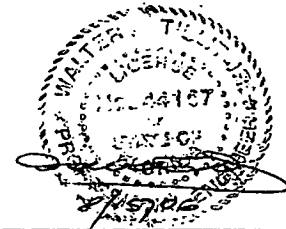


**BUILD OUT INSTALLATION**  
**SECTION 11**  
SCALE: 3/8" = 1"

E. D. = EDGE DISTANCE  
(SEE SCHEDULE ON SHEETS 9 & 10 & 11)

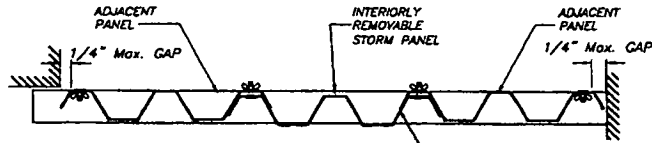
NOTE FOR COMBINATION OF SECTIONS:  
WALL/FLOOR/CEILING MOUNTING SECTIONS CAN BE COMBINED IN ANY WAY TO SUIT ANY INSTALLATION.

++ SIDE WALK BOLTS ARE 3/4" x 1/2" THICK HEAD MACHINE SCREW W/LENGTH AS PER NOTES A.2 & B.2 (SHEET 1)  
++ TRUSS HEAD BOLTS ARE 1/2" x 1/8" THICK HEAD MACHINE SCREW W/LENGTH AS PER NOTES A.2 & B.2 (SHEET 1)

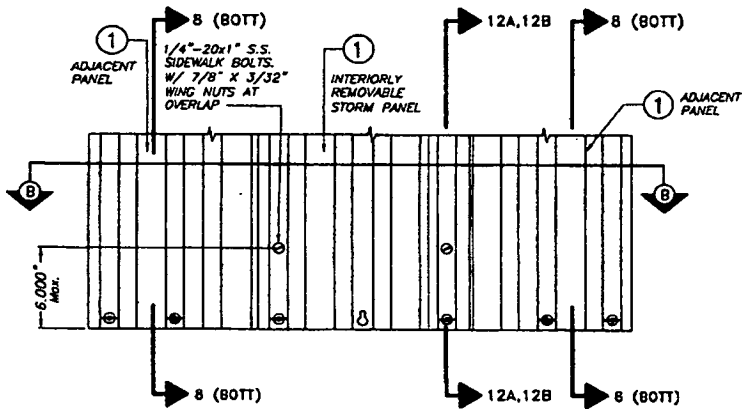


**TILTECO INC.**  
TILLIT TESTING & ENGINEERING COMPANY  
6333 N.W. 28th St., Box 306, VEROBEACH, FL 32908  
Phone: (321) 771-1130 Fax: (321) 771-1131  
ED-0006719  
WALTER A. TILLIT, JR., P. E.  
FLORIDA Lic. 44167

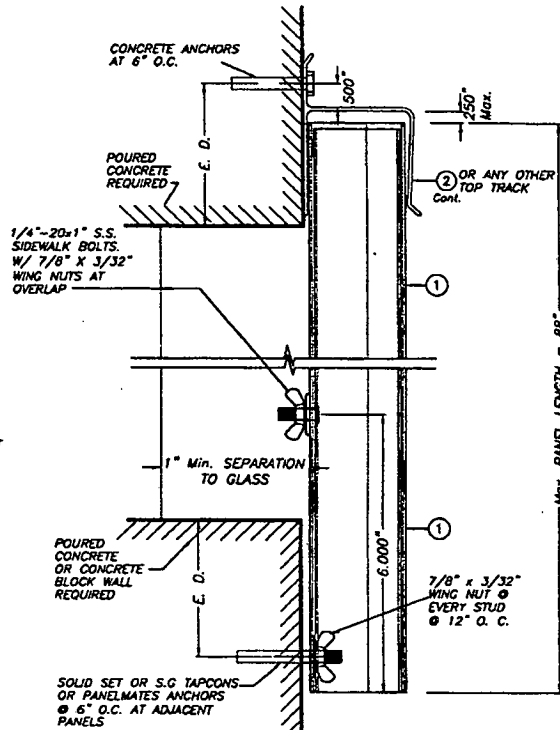
0.050" BERTHA ALUMINUM STORM PANEL (2" DEEP)		F.B.C./ (Non High Velocity Hurricane Zone)	
EASTERN METAL SUPPLY, INC		M.E.V. DRAWN BY:	
4268 WEST ROADS DRIVE		6/23/06	
WEST PALM BEACH, FL 33407		DATE	
		06-169	
		DRAWING No	
REV. NO	DESCRIPTION	DATE	BY
1	OLD DWG 02-284	6/23/06	
2			
3			



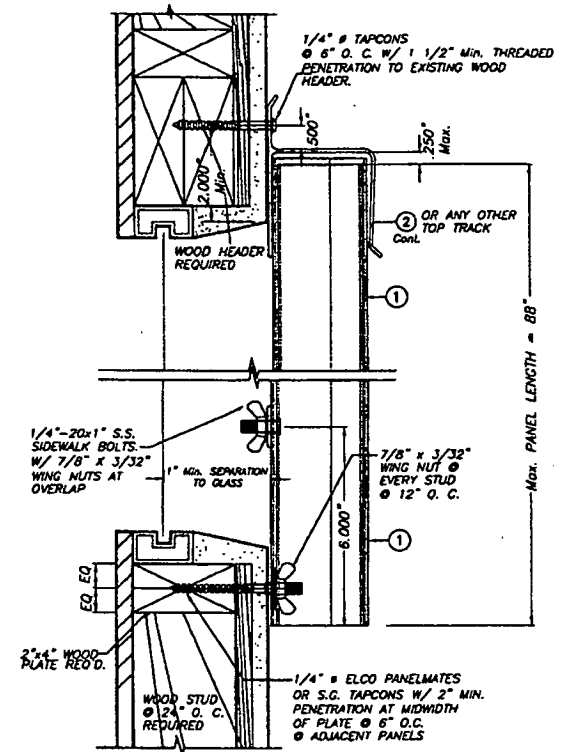
**SECTION B-B**  
SCALE: 1/2" = 1"



**INTERIORLY REMOVABLE STORM PANEL**  
**PARTIAL ELEVATION**  
SCALE: 1/2" = 1"



**WALL MOUNTING INSTALLATION**  
**SECTION 12A**  
SCALE: 1/2" = 1"



**WALL MOUNTING INSTALLATION**  
**SECTION 12B**  
SCALE: 1/2" = 1"

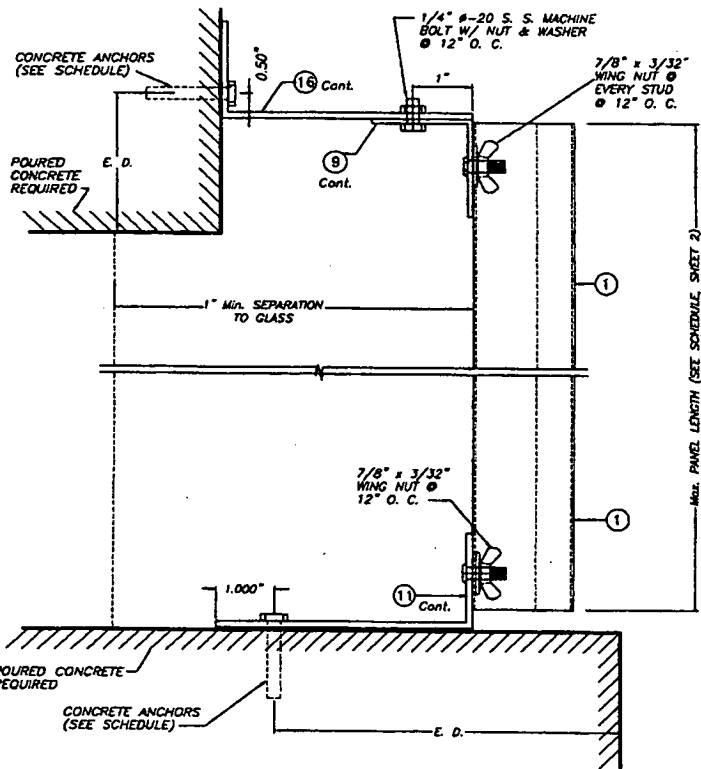
**INTERIORLY REMOVABLE STORM PANEL SECTIONS**  
MAX. DESIGN LOAD = +50.0, -50.0 p.s.f.



**TILTECO INC.**  
TILLIT TESTING & ENGINEERING COMPANY  
4330 N.W. 39th. Dr., Bldg. 303, VIRGINIA GARDENS, FL 33106  
Phone: (305) 971-1330 Fax: (305) 971-1331  
EB-0006719  
WALTER A. TILLIT JR., P. E.  
FLORIDA Lic. 44187

F.B.C./ (Non High Velocity Hurricane Zone)

0.050" BERTHA ALUMINUM STORM PANEL (2" DEEP)		M.C.V. DRAWN BY:
EASTERN METAL SUPPLY, INC 4266 WEST ROADS DRIVE WEST PALM BEACH, FL 33407		6/23/06 DATE
		06-169 DRAWING No
REV. NO	DESCRIPTION	DATE
1	OLD DWG 06-254	6/23/06
2		

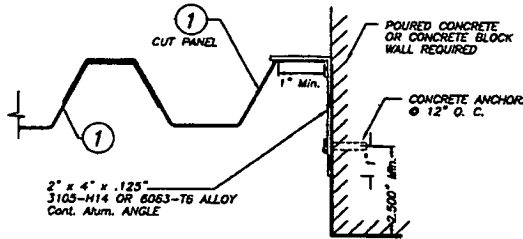


**CEILING & FLOOR MOUNTING  
INSTALLATION - SECTION 13**

SCALE: 1/2" = 1"

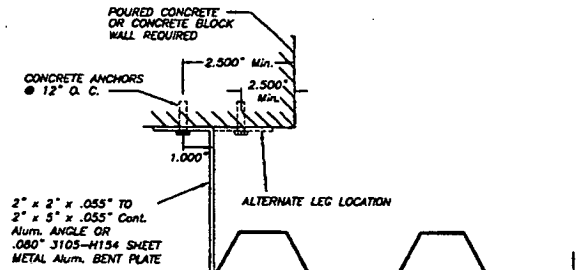
E. D. = EDGE DISTANCE  
(SEE SCHEDULE ON  
SHEETS 9, 10 & 11)

NOTE FOR COMBINATION OF SECTIONS:  
WALL/FLOOR/CEILING MOUNTING SECTIONS CAN BE  
COMBINED IN ANY WAY TO SUIT ANY INSTALLATION.



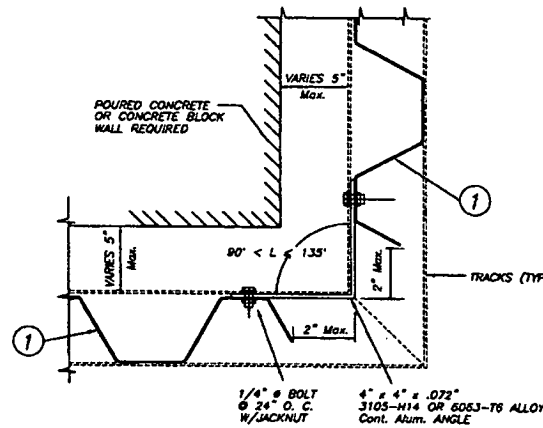
**CASE A (Plan)**

SCALE: 1/4" = 1"



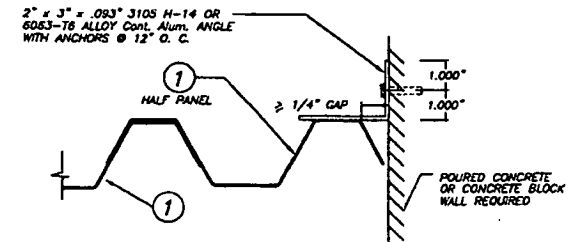
**CASE C (Plan)**

SCALE: 1/4" = 1"



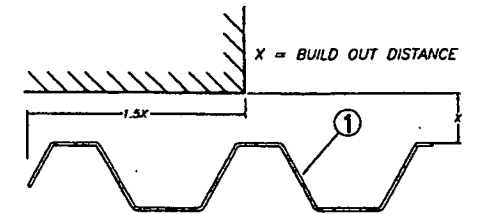
**CASE B (Plan)**

SCALE: 1/4" = 1"



**CASE D (Plan)**

SCALE: 1/4" = 1"



**CASE E (Plan)**

SCALE: 1/4" = 1"

**END CLOSURES DETAILS**



**TILECO INC.**  
TILLIT TESTING & ENGINEERING COMPANY  
4333 N.W. 34th St., Ste. 200, Miramar Gardens, FL 33184  
Phone: (305) 877-1330 Fax: (305) 877-1531  
ES-0008719  
WALTER A. TILLIT JR., P. E.  
FLORIDA Lic. 44187

F.B.C./ (Non High Velocity Hurricane Zone)		0.050" BERTHA ALUMINUM STORM PANEL (2" DEEP)	M.C.V. DRAWN BY:
		<b>EASTERN METAL SUPPLY, INC</b> 4266 WEST ROADS DRIVE WEST PALM BEACH, FL 33407	6/23/06 DATE
			06-169 DRAWING No
REV. NO.	DESCRIPTION	DATE	BY
1	OLD DWD 00-384	5/23/06	
2			

SHEET 8 OF 17



**MAXIMUM DESIGN PRESSURE RATING "W" (p.s.f.) AND CORRESPONDING MAXIMUM ANCHOR SPACING SCHEDULE FOR INSTALLATIONS IN CONCRETE AND CONCRETE BLOCK STRUCTURES**

MAXIMUM DESIGN LOAD W (p.s.f.)	MAXIMUM ANCHOR SPACING FOR E. D. = 3 1/2" ± 0										APPLICABLE TO SECTIONS # & ANY COMBINATION OF THEM	MAXIMUM PANEL LENGTH L' (ft.)
	REGULAR TAPCOON		SOLID SET		E.G. TAPCOON		PANELMATE		PANELMATE TYS			
	TO CONCRETE	TO MASONRY	TO CONCRETE	TO MASONRY	TO CONCRETE	TO MASONRY	TO CONCRETE	TO MASONRY	TO CONCRETE	TO MASONRY		
+40.0 -40.0 OR LESS	12"	N/A	12"	N/A	12"	N/A	12"	N/A	12"	N/A	1 (TOP)	6'-0" OR LESS
	12"	11"	12"	12"	12"	12"	12"	12"	12"	12"	1 (BOTTOM)	
	12"	N/A	12"	N/A	12"	N/A	12"	N/A	12"	N/A	2 (TOP)	
	9"	8"	9"	9"	9"	9"	9"	9"	9"	9"	2 (BOTTOM)	
	9"	N/A	9"	N/A	9"	N/A	9"	N/A	9"	N/A	3A (TOP)	
	9"	9"	9"	9"	9"	9"	9"	9"	9"	9"	3 (BOTTOM)	
	12"	11"	12"	12"	12"	12"	12"	12"	12"	12"	4 (TOP)	
	12"	11"	12"	12"	12"	12"	12"	12"	12"	12"	4 (BOTTOM)	
	9"	N/A	9"	N/A	9"	N/A	9"	N/A	9"	N/A	5A (TOP)	
	12"	N/A	12"	N/A	12"	N/A	12"	N/A	12"	N/A	5 (BOTTOM)	
	12"	N/A	12"	N/A	12"	N/A	12"	N/A	12"	N/A	6 (TOP)	
	12"	N/A	12"	N/A	12"	N/A	12"	N/A	12"	N/A	6 (BOTTOM)	
	12"	N/A	12"	N/A	12"	N/A	12"	N/A	12"	N/A	7 (TOP)	
	12"	N/A	12"	N/A	12"	N/A	12"	N/A	12"	N/A	7 (BOTTOM)	
	N/A	N/A	12"	12"	12"	12"	12"	12"	12"	12"	8 (TOP)	
	N/A	N/A	12"	12"	12"	12"	12"	12"	12"	12"	8 (BOTTOM)	
	N/A	N/A	12"	12"	12"	12"	12"	12"	12"	12"	9 (TOP)	
	12"	11"	12"	12"	12"	12"	12"	12"	12"	12"	9 (BOTTOM)	
	12"	N/A	12"	N/A	12"	N/A	12"	N/A	12"	N/A	10 (TOP)	
	6"	N/A	6"	N/A	6"	N/A	6"	N/A	6"	N/A	10 (BOTTOM)	
9"	N/A	9"	N/A	9"	N/A	9"	N/A	9"	N/A	11A (TOP)		
9"	9"	9"	9"	9"	9"	9"	9"	9"	9"	11 (BOTTOM)		
6"	N/A	6"	N/A	6"	N/A	6"	N/A	6"	N/A	13 (TOP)		
6"	N/A	6"	N/A	6"	N/A	6"	N/A	6"	N/A	13 (BOTTOM)		

MAXIMUM DESIGN LOAD W (p.s.f.)	MAXIMUM ANCHOR SPACING FOR E. D. = 3 1/2" ± 0										APPLICABLE TO SECTIONS # & ANY COMBINATION OF THEM	MAXIMUM PANEL LENGTH L' (ft.)
	REGULAR TAPCOON		SOLID SET		E.G. TAPCOON		PANELMATE		PANELMATE TYS			
	TO CONCRETE	TO MASONRY	TO CONCRETE	TO MASONRY	TO CONCRETE	TO MASONRY	TO CONCRETE	TO MASONRY	TO CONCRETE	TO MASONRY		
+40.0 -40.0 OR LESS	12"	N/A	12"	N/A	12"	N/A	12"	N/A	12"	N/A	1 (TOP)	6'-0" OR LESS UP TO 13'-0"
	12"	7"	12"	12"	12"	12"	12"	12"	12"	12"	1 (BOTTOM)	
	12"	N/A	12"	N/A	12"	N/A	12"	N/A	12"	N/A	2 (TOP)	
	9"	9"	9"	9"	9"	9"	9"	9"	9"	9"	2 (BOTTOM)	
	9"	N/A	9"	N/A	9"	N/A	9"	N/A	9"	N/A	3A (TOP)	
	9"	9"	9"	9"	9"	9"	9"	9"	9"	9"	3 (BOTTOM)	
	12"	7"	12"	12"	12"	12"	12"	12"	12"	12"	4 (TOP)	
	12"	7"	12"	12"	12"	12"	12"	12"	12"	12"	4 (BOTTOM)	
	9"	N/A	9"	N/A	9"	N/A	9"	N/A	9"	N/A	5A (TOP)	
	9"	N/A	11"	N/A	12"	N/A	12"	N/A	12"	N/A	5 (BOTTOM)	
	9"	N/A	11 1/2"	N/A	12"	N/A	12"	N/A	12"	N/A	6 (TOP)	
	9"	N/A	11"	N/A	12"	N/A	12"	N/A	12"	N/A	6 (BOTTOM)	
	9"	N/A	11"	N/A	12"	N/A	12"	N/A	12"	N/A	7 (TOP)	
	9"	N/A	11"	N/A	12"	N/A	12"	N/A	12"	N/A	7 (BOTTOM)	
	N/A	N/A	12"	12"	12"	12"	12"	12"	12"	12"	8 (TOP)	
	N/A	N/A	12"	12"	12"	12"	12"	12"	12"	12"	8 (BOTTOM)	
	N/A	N/A	12"	12"	12"	12"	12"	12"	12"	12"	9 (TOP)	
	12"	7"	12"	12"	12"	12"	12"	12"	12"	12"	9 (BOTTOM)	
	9"	N/A	11 1/2"	N/A	12"	N/A	12"	N/A	12"	N/A	10 (TOP)	
	6"	N/A	6"	N/A	6"	N/A	6"	N/A	6"	N/A	10 (BOTTOM)	
9"	N/A	9"	N/A	9"	N/A	9"	N/A	9"	N/A	11A (TOP)		
9"	9"	9"	9"	9"	9"	9"	9"	9"	9"	11 (BOTTOM)		
6"	N/A	6"	N/A	6"	N/A	6"	N/A	6"	N/A	13 (TOP)		
6"	N/A	6"	N/A	6"	N/A	6"	N/A	6"	N/A	13 (BOTTOM)		

\* USE 6" OC FOR PANEL LENGTHS LARGER THAN 10' - 0" AND USE 12" OC AS SHOWN ON SCHEDULE FOR PANELS LENGTHS EQUAL OR SHORTER THAN 10' - 0"

•• MAXIMUM ANCHOR SPACINGS ARE VALID FOR 3 1/2" EDGE DISTANCE, FOR E. D. LESS THAN 3 1/2". REDUCE ANCHOR SPACING BY MULTIPLYING SPACING SHOWN ON SCHEDULE BY THE FOLLOWING FACTORS. (NOTE: MIN. E. D. FOR SOLIDSET ANCHORS IS 3") FOR THIS OPERATION TO BE POSSIBLE REDUCED SPACING OBTAINED USING FACTOR SHALL NOT BE LESS THAN MINIMUM SPACING INDICATED FOR EACH ANCHOR TYPE AT ANCHORS LEGEND.

ACTUAL E. D.	FACTOR	
	TAPCOON (REGULAR OR S.G.) PANELMATE OR PANELMATE TYS	SOLID SET
3"	.86	.75
2 1/2"	.71	.50
2"	.50	-

**ANCHORS LEGEND**

ANCHOR TYPE	MIN. ANCHOR SPACING
TAPCOON (REGULAR OR S.G.) PANELMATE OR PANELMATE TYS	3.0"
SOLID SET	2.5"

E. D. = EDGE DISTANCE



**TILECO INC.**  
 TILLIT TESTING & ENGINEERING COMPANY  
 4350 N.W. 29th St., Box 225, WICHITA OKLAHOMA, FL 33146  
 Phone: (305) 971-1830 Fax: (305) 971-1831  
 EG-0005719  
 WALTER A. TILLIT JR., P. E.  
 FLORIDA LIC. 44187

F.B.C./ (Non High Velocity Hurricane Zone)

**0.050" BERTHA ALUMINUM STORM PANEL (2" DEEP)**

**EASTERN METAL SUPPLY, INC**  
 4268 WEST ROADS DRIVE  
 WEST PALM BEACH, FL 33407

REV. NO.	DESCRIPTION	DATE	REV. NO.	DESCRIPTION	DATE
1	OLD ORD 08-204	4/23/05	2		
2			4		

M.C.V. DRAWN BY: 6/23/05 DATE: 06-169 DRAWING NO: SHEET 9 OF 17

**MAXIMUM DESIGN PRESSURE RATING "T" (p.s.f.) AND CORRESPONDING MAXIMUM ANCHOR SPACING SCHEDULE FOR INSTALLATIONS IN CONCRETE AND CONCRETE BLOCK STRUCTURES**

MAXIMUM DESIGN LOAD # (p.s.f.)	MAXIMUM ANCHOR SPACING FOR E. D. = 3 1/2"*										APPLICABLE TO SECTIONS # & ANY COMBINATION OF THEM	MAXIMUM PANEL LENGTH "L" (ft.)
	REGULAR TAPCONS		SOLID SET		S.G. TAPCON		PANELMATE		PANELMATE TYS			
	TO CONCRETE	TO MASONRY	TO CONCRETE	TO MASONRY	TO CONCRETE	TO MASONRY	TO CONCRETE	TO MASONRY	TO CONCRETE	TO MASONRY		
+40.0 -40.0 UP TO +60.0 -50.0	12"	N/A	12"	N/A	12"	N/A	12"	N/A	12"	N/A	1 (TOP)	8'-0" OR LESS
	12"	7"	12"	12"	12"	12"	12"	12"	12"	12"	1 (BOTTOM)	
	12"	N/A	12"	N/A	12"	N/A	12"	N/A	12"	N/A	2 (TOP)	
	9"	7"	9"	9"	9"	9"	9"	9"	9"	9"	2 (BOTTOM)	
	9"	N/A	9"	N/A	9"	N/A	9"	N/A	9"	N/A	3A (TOP)	
	9"	7"	9"	9"	9"	9"	9"	9"	9"	9"	3 (BOTTOM)	
	12"	7"	12"	12"	12"	12"	12"	12"	12"	12"	4 (TOP)	
	12"	7"	12"	12"	12"	12"	12"	12"	12"	12"	4 (BOTTOM)	
	9"	N/A	9"	N/A	9"	N/A	9"	N/A	9"	N/A	5A (TOP)	
	10"	N/A	12"	N/A	12"	N/A	12"	N/A	12"	N/A	5 (BOTTOM)	
	10"	N/A	12"	N/A	12"	N/A	12"	N/A	12"	N/A	6 (TOP)	
	10"	N/A	12"	N/A	12"	N/A	12"	N/A	12"	N/A	6 (BOTTOM)	
	10"	N/A	12"	N/A	12"	N/A	12"	N/A	12"	N/A	7 (TOP)	
	10"	N/A	12"	N/A	12"	N/A	12"	N/A	12"	N/A	7 (BOTTOM)	
	N/A	N/A	12"	12"	12"	12"	12"	12"	12"	12"	8 (TOP)	
	N/A	N/A	12"	12"	12"	12"	12"	12"	12"	12"	8 (BOTTOM)	
	N/A	N/A	12"	12"	12"	12"	12"	12"	12"	12"	9 (TOP)	
	12"	7"	12"	12"	12"	12"	12"	12"	12"	12"	9 (BOTTOM)	
	10"	N/A	12"	N/A	12"	N/A	12"	N/A	12"	N/A	10 (TOP)	
	6"	N/A	6"	N/A	6"	N/A	6"	N/A	6"	N/A	10 (BOTTOM)	
9"	7"	N/A	N/A	N/A	N/A	9"	7"	9"	7"	11A (TOP)		
9"	7"	N/A	N/A	N/A	N/A	9"	7"	9"	7"	11 (BOTTOM)		
6"	N/A	6"	N/A	6"	N/A	6"	N/A	6"	N/A	13 (TOP)		
6"	N/A	6"	N/A	6"	N/A	6"	N/A	6"	N/A	13 (BOTTOM)		

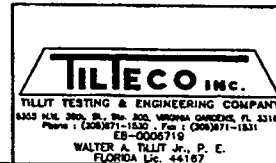
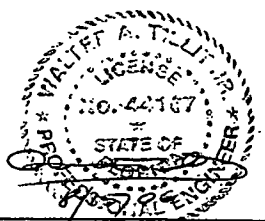
MAXIMUM DESIGN LOAD # (p.s.f.)	MAXIMUM ANCHOR SPACING FOR E. D. = 3 1/2"*										APPLICABLE TO SECTIONS # & ANY COMBINATION OF THEM	MAXIMUM PANEL LENGTH "L" (ft.)
	REGULAR TAPCONS		SOLID SET		S.G. TAPCON		PANELMATE		PANELMATE TYS			
	TO CONCRETE	TO MASONRY	TO CONCRETE	TO MASONRY	TO CONCRETE	TO MASONRY	TO CONCRETE	TO MASONRY	TO CONCRETE	TO MASONRY		
+60.0 -50.0 UP TO +80.0 -80.0	11"	N/A	11"	N/A	11"	N/A	11"	N/A	11"	N/A	1 (TOP)	8'-0" OR LESS
	11"	4"	11"	11"	11"	11"	11"	7"	11"	7"	1 (BOTTOM)	
	11"	N/A	11"	N/A	11"	N/A	11"	N/A	11"	N/A	2 (TOP)	
	8"	4"	8"	8"	8"	8"	8"	7"	8"	7"	2 (BOTTOM)	
	8"	N/A	8"	N/A	8"	N/A	8"	N/A	8"	N/A	3A (TOP)	
	8"	4"	8"	8"	8"	8"	8"	7"	8"	7"	3 (BOTTOM)	
	11"	4"	11"	11"	11"	11"	11"	7"	11"	7"	4 (TOP)	
	11"	4"	11"	11"	11"	11"	11"	7"	11"	7"	4 (BOTTOM)	
	8"	N/A	8"	N/A	8"	N/A	8"	N/A	8"	N/A	5A (TOP)	
	5"	8"	7"	N/A	8"	N/A	8"	N/A	N/A	N/A	5 (BOTTOM)	
	8"	N/A	10"	N/A	12"	N/A	11"	N/A	N/A	N/A	6 (TOP)	
	8"	N/A	7"	N/A	8"	N/A	8"	N/A	N/A	N/A	6 (BOTTOM)	
	5"	N/A	7"	N/A	8"	N/A	8"	N/A	N/A	N/A	7 (TOP)	
	5"	N/A	7"	N/A	8"	N/A	8"	N/A	N/A	N/A	7 (BOTTOM)	
	N/A	N/A	12"	12"	12"	12"	12"	8"	12"	8"	8 (TOP)	
	N/A	N/A	12"	12"	12"	12"	12"	8"	12"	8"	8 (BOTTOM)	
	N/A	N/A	12"	12"	12"	12"	12"	8"	12"	8"	9 (TOP)	
	11"	4"	11"	11"	11"	11"	11"	7"	11"	7"	9 (BOTTOM)	
	8"	N/A	10"	N/A	12"	N/A	11"	N/A	N/A	N/A	10 (TOP)	
	8"	N/A	8"	N/A	8"	N/A	8"	N/A	N/A	N/A	10 (BOTTOM)	
8"	4"	N/A	N/A	N/A	N/A	8"	7"	8"	7"	11A (TOP)		
8"	4"	N/A	N/A	N/A	N/A	8"	7"	8"	7"	11 (BOTTOM)		
6"	N/A	6"	N/A	6"	N/A	6"	N/A	N/A	N/A	13 (TOP)		
6"	N/A	12"	N/A	6"	N/A	8"	N/A	N/A	N/A	13 (BOTTOM)		

\* MAXIMUM ANCHOR SPACINGS ARE VALID FOR 3 1/2" EDGE DISTANCE. FOR E. D. LESS THAN 3 1/2", REDUCE ANCHOR SPACING BY MULTIPLYING SPACING SHOWN ON SCHEDULE BY THE FOLLOWING FACTORS. (NOTE: MIN. E. D. FOR SOLIDSET ANCHORS IS 3")  
 FOR THIS OPERATION TO BE POSSIBLE, REDUCED SPACING OBTAINED USING FACTOR SHALL NOT BE LESS THAN MINIMUM SPACING INDICATED FOR EACH ANCHOR TYPE AT ANCHORS LEGEND.

ACTUAL E. D.	FACTOR	
	TAPCON (REGULAR OR S.G.) PANELMATE OR PANELMATE TYS	SOLID SET
3"	.86	.75
2 1/2"	.71	.50
2"	.50	-

**ANCHORS LEGEND**

ANCHOR TYPE	MIN. ANCHOR SPACING
TAPCON (REGULAR OR S.G.) PANELMATE OR PANELMATE TYS	3.0"
SOLID SET	2.5"



F.B.C./ (Non High Velocity Hurricane Zone)

**0.050" BERTHA ALUMINUM STORM PANEL (2" DEEP)**

**EASTERN METAL SUPPLY, INC**  
 4288 WEST ROADS DRIVE  
 WEST PALM BEACH, FL 33407

M.C.V. DRAWN BY:  
 6/23/05 DATE  
 06-169 DRAWING No.  
 SHEET 10 OF 17

REV. NO	DESCRIPTION	DATE	REV. NO	DESCRIPTION	DATE
1	OLD DWG 08-284	6/23/05	2		

**MAXIMUM DESIGN PRESSURE RATING "W" (p.s.f.) AND CORRESPONDING MAXIMUM ANCHOR SPACING SCHEDULE FOR INSTALLATIONS IN CONCRETE AND CONCRETE BLOCK STRUCTURES**

MAXIMUM DESIGN LOAD W (p.s.f.)	MAXIMUM ANCHOR SPACING FOR E. D. = 3 1/2" ±										APPLICABLE TO SECTIONS # & ANY COMBINATION OF THEM	MAXIMUM PANEL LENGTH L' (ft.)
	REGULAR TAPCONS		SOLID SET		S.G. TAPCON		PANELMATE		PANELMATE TYS			
	TO CONCRETE	TO MASONRY	TO CONCRETE	TO MASONRY	TO CONCRETE	TO MASONRY	TO CONCRETE	TO MASONRY	TO CONCRETE	TO MASONRY		
+40.0 UP TO +80.0	12"	N/A	12"	N/A	12"	N/A	12"	N/A	12"	N/A	1 (TOP)	>8'-0" UP TO 12'-0"
	12"	4 1/2"	12"	12"	12"	12"	12"	8 1/2"	12"	8 1/2"	1 (BOTTOM)	
	12"	N/A	12"	N/A	12"	N/A	12"	N/A	12"	N/A	2 (TOP)	
	9"	4 1/2"	9"	9"	9"	9"	9"	8 1/2"	9"	8 1/2"	2 (BOTTOM)	
	9"	N/A	9"	N/A	9"	N/A	9"	N/A	9"	N/A	3A (TOP)	
	9"	4 1/2"	9"	9"	9"	9"	9"	8 1/2"	9"	8 1/2"	3 (BOTTOM)	
	12"	4 1/2"	12"	12"	12"	12"	12"	8 1/2"	12"	8 1/2"	4 (TOP)	
	12"	4 1/2"	12"	12"	12"	12"	12"	8 1/2"	12"	8 1/2"	4 (BOTTOM)	
	9"	N/A	9"	N/A	9"	N/A	9"	N/A	9"	N/A	5A (TOP)	
	6 1/2"	N/A	7 1/2"	N/A	9"	N/A	7 1/2"	N/A	N/A	N/A	5 (BOTTOM)	
	9"	N/A	9 1/2"	N/A	10"	N/A	9 1/2"	N/A	N/A	N/A	6 (TOP)	
	6 1/2"	N/A	7 1/2"	N/A	8"	N/A	7 1/2"	N/A	N/A	N/A	6 (BOTTOM)	
	6"	N/A	6 1/2"	N/A	7"	N/A	6 1/2"	N/A	N/A	N/A	7 (TOP)	
6"	N/A	6 1/2"	N/A	7"	N/A	6 1/2"	N/A	N/A	N/A	7 (BOTTOM)		
N/A	N/A	12" ±	12" ±	12" ±	12" ±	12" ±	6" ±	12" ±	6" ±	8 (TOP) ±		
N/A	N/A	12" ±	12" ±	12" ±	12" ±	12" ±	6" ±	12" ±	6" ±	8 (BOTTOM) ±		
N/A	N/A	12" ±	12" ±	12" ±	12" ±	12" ±	6" ±	12" ±	6" ±	9 (TOP) ±		
12"	4 1/2"	12"	12"	12"	12"	12"	8 1/2"	12"	8 1/2"	9 (BOTTOM)		
9"	N/A	9 1/2"	N/A	10"	N/A	9 1/2"	N/A	N/A	N/A	10 (TOP)		
9"	N/A	9"	N/A	9"	N/A	9"	N/A	N/A	N/A	10 (BOTTOM)		
9"	4 1/2"	N/A	N/A	N/A	N/A	9"	4 1/2"	9"	4 1/2"	11A (TOP)		
9"	4 1/2"	N/A	N/A	N/A	N/A	9"	4 1/2"	9"	4 1/2"	11 (BOTTOM)		
6"	N/A	6"	N/A	6"	N/A	6"	N/A	N/A	N/A	13 (TOP)		
6"	N/A	6"	N/A	6"	N/A	6"	N/A	N/A	N/A	13 (BOTTOM)		

MAXIMUM DESIGN LOAD W (p.s.f.)	MAXIMUM ANCHOR SPACING FOR E. D. = 3 1/2" ±										APPLICABLE TO SECTIONS # & ANY COMBINATION OF THEM	MAXIMUM PANEL LENGTH L' (ft.)
	REGULAR TAPCONS		SOLID SET		S.G. TAPCON		PANELMATE		PANELMATE TYS			
	TO CONCRETE	TO MASONRY	TO CONCRETE	TO MASONRY	TO CONCRETE	TO MASONRY	TO CONCRETE	TO MASONRY	TO CONCRETE	TO MASONRY		
+80.0 UP TO +100.0	8 1/2"	N/A	9"	N/A	9"	N/A	9"	N/A	9"	N/A	1 (TOP)	7'-0" OR LESS
	9"	7"	9"	9"	9"	9"	9"	7"	9"	7"	1 (BOTTOM)	
	9"	N/A	9"	N/A	9"	N/A	9"	N/A	9"	N/A	2 (TOP)	
	9"	6"	9"	9"	9"	9"	9"	7"	9"	8"	2 (BOTTOM)	
	9"	N/A	9"	N/A	9"	N/A	9"	N/A	9"	N/A	3A (TOP)	
	9"	6"	9"	9"	9"	9"	9"	7"	9"	8"	3 (BOTTOM)	
	9"	7"	9"	9"	9"	9"	9"	7"	9"	7"	4 (TOP)	
	9"	7"	9"	9"	9"	9"	9"	7"	9"	7"	4 (BOTTOM)	
	9"	N/A	9"	N/A	9"	N/A	9"	N/A	9"	N/A	5A (TOP)	
	5"	N/A	5"	N/A	7"	N/A	7"	N/A	N/A	N/A	5 (BOTTOM)	
	7"	N/A	8"	N/A	10"	N/A	8"	N/A	N/A	N/A	6 (TOP)	
	5"	N/A	6"	N/A	7"	N/A	7"	N/A	N/A	N/A	6 (BOTTOM)	
	5"	N/A	6"	N/A	7"	N/A	7"	N/A	N/A	N/A	7 (TOP)	
5"	N/A	6"	N/A	7"	N/A	7"	N/A	N/A	N/A	7 (BOTTOM)		
N/A	N/A	12"	8"	12"	6"	12"	6"	12"	6"	8 (TOP)		
N/A	N/A	12"	8"	12"	6"	12"	6"	12"	6"	8 (BOTTOM)		
N/A	N/A	12"	8"	12"	6"	12"	6"	12"	6"	9 (TOP)		
9"	7"	9"	9"	9"	9"	9"	7"	9"	7"	9 (BOTTOM)		
7"	N/A	8"	N/A	10"	N/A	8"	N/A	N/A	N/A	10 (TOP)		
5"	N/A	6"	N/A	6"	N/A	6"	N/A	N/A	N/A	10 (BOTTOM)		
5"	6"	N/A	N/A	N/A	N/A	7"	7"	7"	7"	11A (TOP)		
5"	6"	N/A	N/A	N/A	N/A	7"	7"	7"	7"	11 (BOTTOM)		
6"	N/A	6"	N/A	6"	N/A	6"	N/A	N/A	N/A	13 (TOP)		
6"	N/A	6"	N/A	6"	N/A	6"	N/A	N/A	N/A	13 (BOTTOM)		

\* USE 6" OC FOR PANEL LENGTHS LARGER THAN 10'-0" AND USE 12" AS SHOWN ON SCHEDULE FOR PANELS LENGTHS EQUAL OR SHORTER THAN 10'-0"

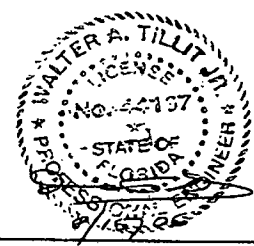
\*\* MAXIMUM ANCHOR SPACINGS ARE VALID FOR 3 1/2" EDGE DISTANCE. FOR E. D. LESS THAN 3 1/2", REDUCE ANCHOR SPACING BY MULTIPLYING SPACING SHOWN ON SCHEDULE BY THE FOLLOWING FACTORS. (NOTE: MIN. E. D. FOR SOLIDSET ANCHORS IS 3") FOR THIS OPERATION TO BE POSSIBLE, REDUCED SPACING OBTAINED USING FACTOR SHALL NOT BE LESS THAN MINIMUM SPACING INDICATED FOR EACH ANCHOR TYPE AT ANCHORS LEGEND.

ACTUAL E. D.	FACTOR	
	TAPCON (REGULAR OR S.G.) PANELMATE OR PANELMATE TYS	SOLID SET
3"	.86	.75
2 1/2"	.71	.50
2"	.50	-

**ANCHORS LEGEND**

ANCHOR TYPE	MIN. ANCHOR SPACING
TAPCON (REGULAR OR S.G.) PANELMATE OR PANELMATE TYS	3.0"
SOLID SET	2.5"

E. D. = EDGE DISTANCE



**TILECO Inc.**  
TILLY TESTING & ENGINEERING COMPANY  
5300 N.W. 36th St., Box 525, WEST PALM BEACH, FL 33408  
Phone: (561) 837-1332, Fax: (561) 837-1331  
EB-0008719  
WALTER A. TILLY, P. E.  
FLORIDA Lic. 44187

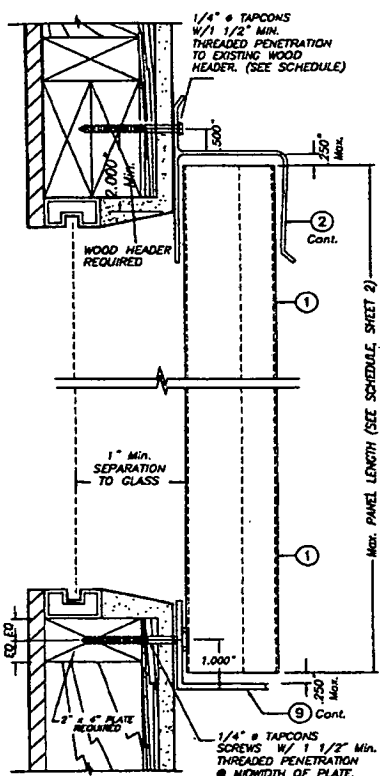
F.B.C./ (Non High Velocity Hurricane Zone)

**0.050" BERTHA ALUMINUM STORM PANEL (2" DEEP)**

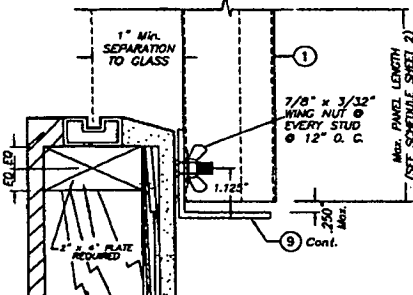
**EASTERN METAL SUPPLY, INC**  
4268 WEST ROADS DRIVE  
WEST PALM BEACH, FL 33407

REV. NO.	DESCRIPTION	DATE	REV. NO.	DESCRIPTION	DATE
1	OLD CHG. 02-24	6/23/06	2		
2			3		

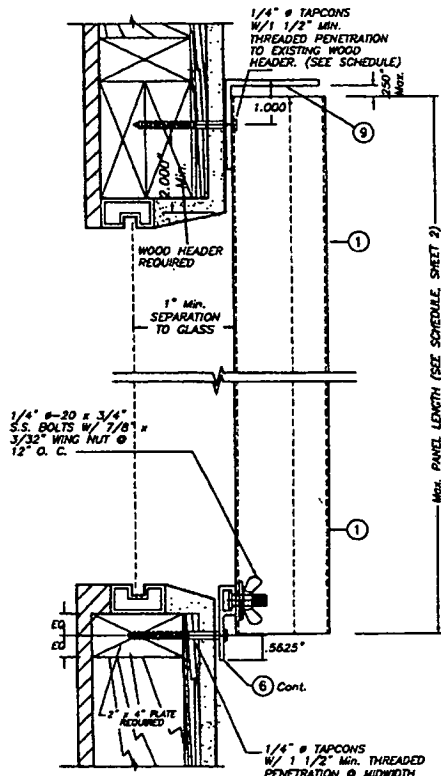
M.C.V. DRAWN BY:  
6/23/06 DATE  
**06-169**  
DRAWING No  
SHEET 11 OF 17



SECTION @ ANCHOR



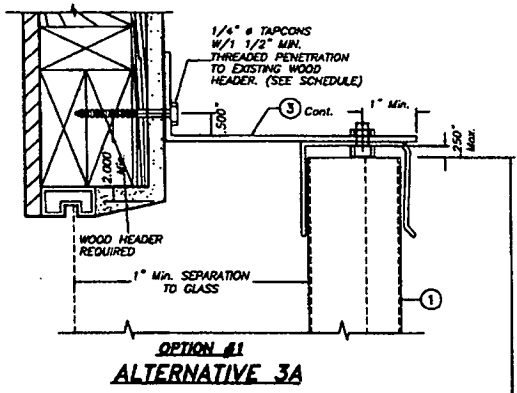
SECTION @ STUD  
**ALTERNATIVE 1**  
SCALE: 1/2" = 1"



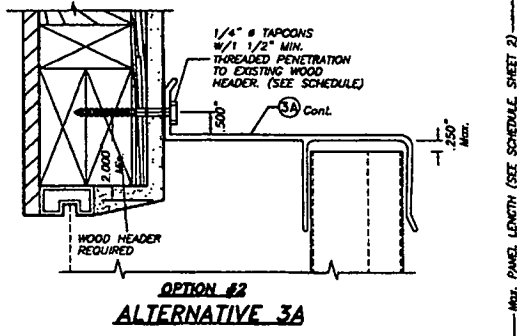
**ALTERNATIVE 2**  
SCALE: 1/2" = 1"

NOTE FOR COMBINATION OF SECTIONS:  
WALL MOUNTING SECTIONS CAN BE COMBINED IN ANY WAY TO SUIT ANY INSTALLATION.

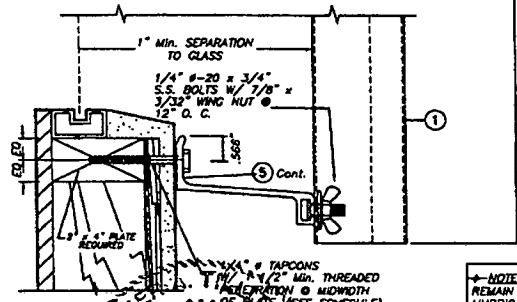
- NOTES:
- INSTALLATIONS ARE ONLY VALID FOR DESIGN WIND LOADS AND PANEL LENGTHS AS PER SCHEDULES ON SHEET 2
  - SEE ANCHOR SCHEDULE ON SHEETS 16 & 17.
  - FOR NEW WOOD FRAME CONSTRUCTION: WOOD MEMBERS TO BE SOUTHERN PINE No. 2, W/ SPECIFIC DENSITY OF 0.55 OR EQUAL.



OPTION #1  
**ALTERNATIVE 3A**

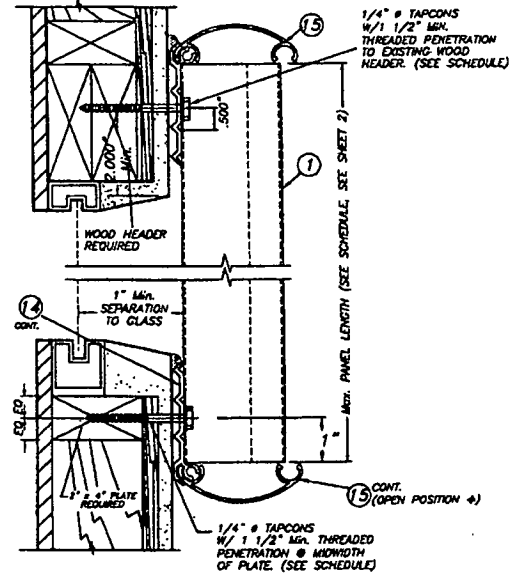


OPTION #2  
**ALTERNATIVE 3A**

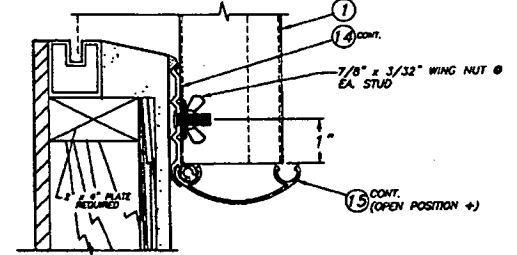


SECTION @ STUD  
**ALTERNATIVE 3**  
SCALE: 1/2" = 1"

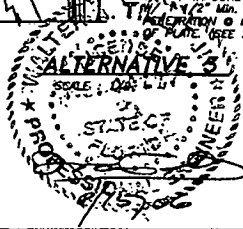
NOTE: SNAP CAP (5) TO REMAIN CLOSED AT NON HURRICANE CONDITIONS.



SECTION @ ANCHOR



SECTION @ STUD  
**ALTERNATIVE 4**  
SCALE: 1/2" = 1"

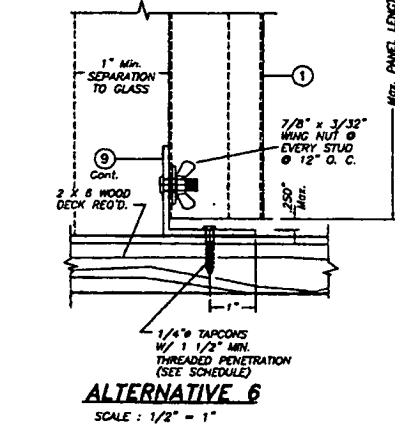
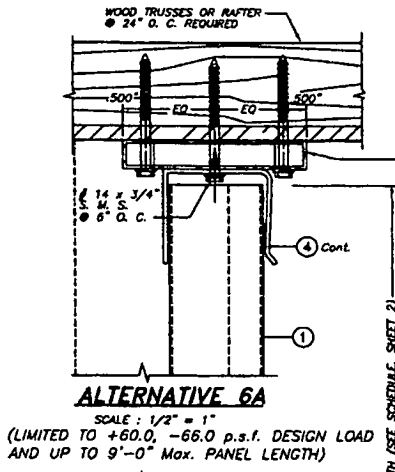
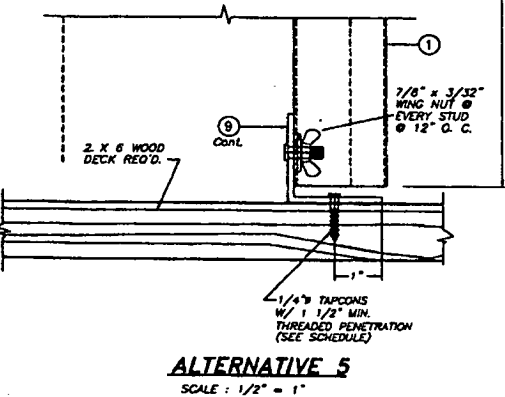
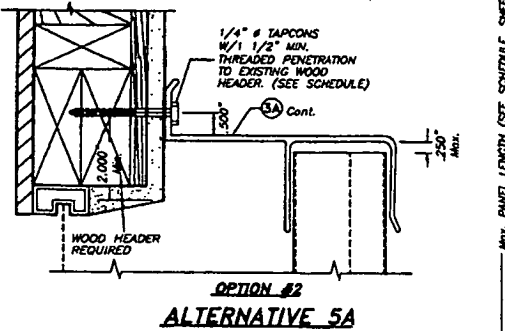
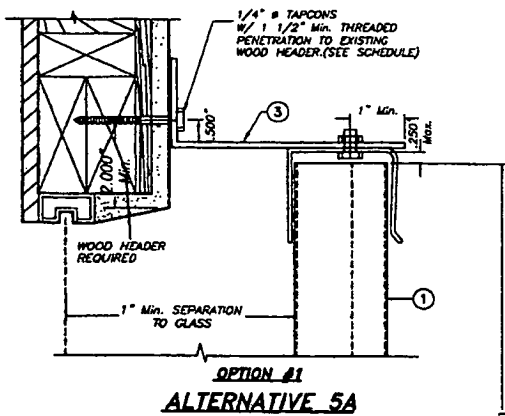


**TILECO INC.**  
TILLY TESTING & ENGINEERING COMPANY  
6336 N.W. 39th St., Box 300, Virginia Gardens, FL 33198  
Phone: (305) 971-1130 Fax: (305) 971-1531  
EE-0006719  
WALTER A. TILT, P. E.  
FLORIDA Lic. 44187

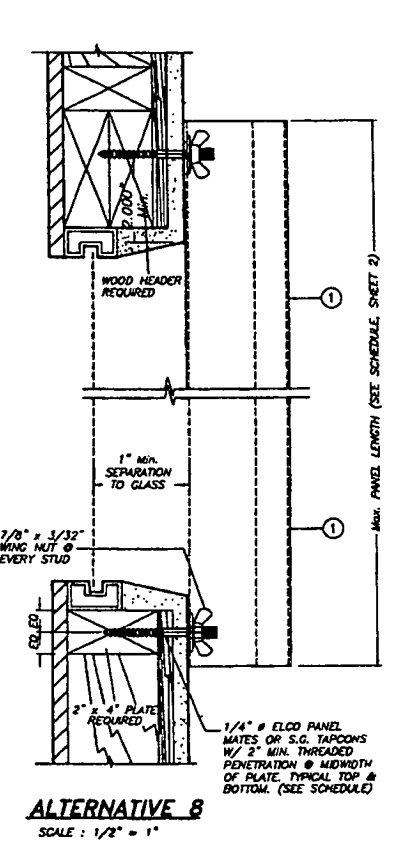
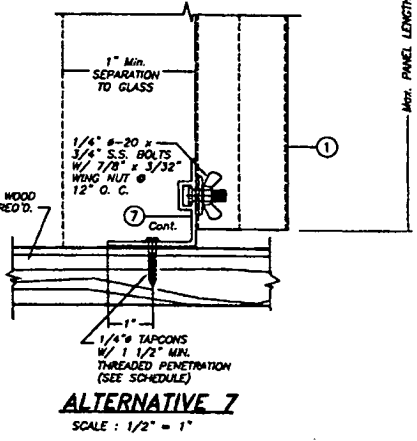
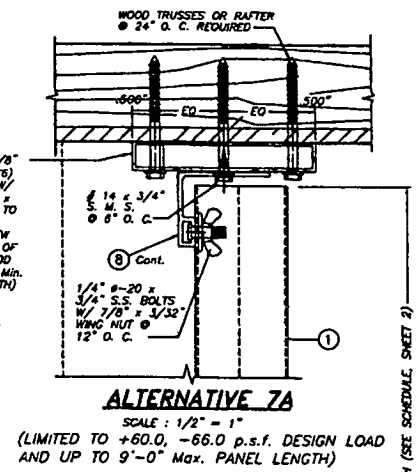
F.B.C./ (Non High Velocity Hurricane Zone)

0.050" BERTHA ALUMINUM STORM PANEL (2" DEEP)		M.C.V. DRAWN BY:
EASTERN METAL SUPPLY, INC		6/23/08 DATE
4268 WEST ROADS DRIVE WEST PALM BEACH, FL 33407		06-169 DRAWING No
REV. NO.	DESCRIPTION	DATE
1	OLD DWG (5-28)	5/22/08
2		

SHEET 12 OF 17



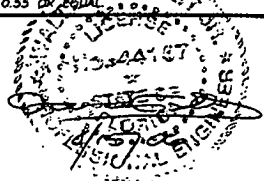
1" x 4" x 1/8"  
MIN. (6063-T6)  
ALUM. TUBE W/  
(3) 5/16" #  
S.S. BOLTS  
@ 6" O. C.  
LOCATE SCREW  
AT MIDWIDTH OF  
EXISTING WOOD  
MEMBER (2" MIN.  
NOMINAL WIDTH)  
W/ 2" MIN.  
THREADED  
PENETRATION.



**NOTES:**

1. INSTALLATIONS ARE ONLY VALID FOR DESIGN WIND LOADS AND PANEL'S LENGTHS AS PER SCHEDULES ON SHEET 2 (EXCEPT AS NOTED)
2. SEE ANCHOR SCHEDULE ON SHEET 16 & 17.
3. FOR NEW WOOD FRAME CONSTRUCTION: WOOD MEMBERS TO BE SOUTHERN PINE No. 2, W/ SPECIFIC DENSITY OF 0.55 OR EQUAL.

**NOTE FOR COMBINATION OF SECTIONS :**  
WALL/FLOOR/CEILING MOUNTING SECTIONS CAN BE COMBINED IN ANY WAY TO SUIT ANY INSTALLATION.



**TILTECO INC.**  
TILIT TESTING & ENGINEERING COMPANY  
8300 N.W. 36th St., Ste. 200, MIAMI GARDENS, FL 33166  
Phone: (305)871-1830 Fax: (305)871-1831  
EP-0008719  
WALTER A. TILIT Jr., P. E.  
FLORIDA Lic. 44187

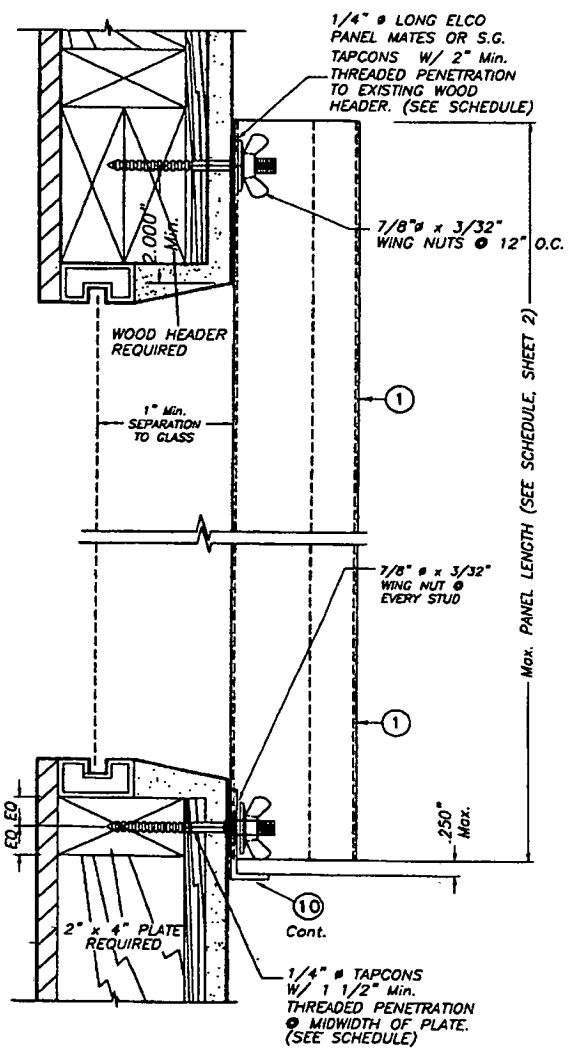
F.B.C./ (Non High Velocity Hurricane Zone)

0.050" BERTHA ALUMINUM STORM PANEL  
(2" DEEP)

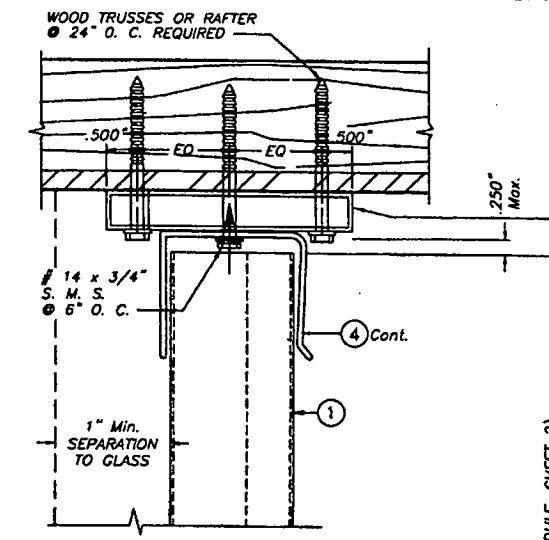
**EASTERN METAL SUPPLY, INC**  
4268 WEST ROADS DRIVE  
WEST PALM BEACH, FL 33407

REV.	DESCRIPTION	DATE	BY	REVISION	DATE
1	OLD DRG 08-24	5/22/90			

W.C.V.  
DRAWN BY:  
8/23/06  
DATE  
06-169  
DRAWING No  
SHEET 13 OF 17

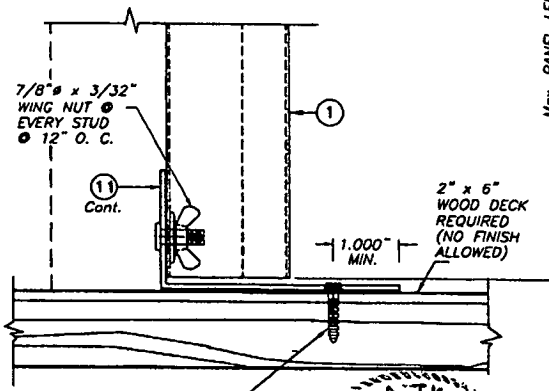


**ALTERNATIVE 9**  
SCALE : 1/2" = 1"



**ALTERNATIVE 10A**  
SCALE : 1/2" = 1"

(LIMITED TO +60.0, -66.0 p.s.f. DESIGN LOAD AND UP TO 9'-0" Max. PANEL LENGTH)



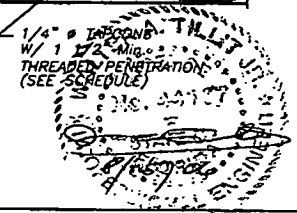
**ALTERNATIVE 10**  
SCALE : 1/2" = 1"

1" x 4" x 1/8" Min. (6063-T6) Alum. TUBE W/ (3) 5/16"  $\phi$  x 4" LAG SCREWS TO EACH JOIST. LOCATE SCREW AT MIDWIDTH OF EXISTING WOOD MEMBER (2" Min. NOMINAL WIDTH) W/ 2" Min. THREADED PENETRATION.

- NOTES:**
1. INSTALLATIONS ARE ONLY VALID FOR DESIGN WIND LOADS AND PANEL'S LENGTHS AS PER SCHEDULES ON SHEET 2 (EXCEPT AS NOTED)
  2. SEE ANCHOR SCHEDULE ON SHEET 16 & 17.
  3. FOR NEW WOOD FRAME CONSTRUCTION: WOOD MEMBERS TO BE SOUTHERN PINE No. 2, W/ SPECIFIC DENSITY OF 0.55 OR EQUAL.

**NOTE FOR COMBINATION OF SECTIONS :**  
WALL/FLOOR/CEILING MOUNTING SECTIONS CAN BE COMBINED IN ANY WAY TO SUIT ANY INSTALLATION.

**INSTALLATION DETAILS ON EXISTING WOOD BUILDINGS**

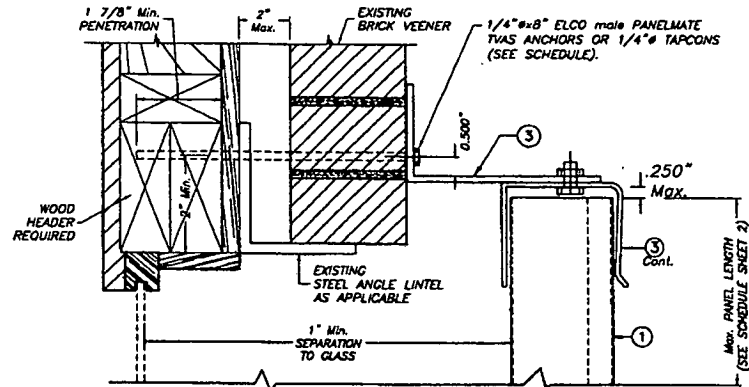


**TILECO inc.**  
TILLIT TESTING & ENGINEERING COMPANY  
6300 R.W. 200, Bldg. 200, WIRDMAN GARDENS, FL 33108  
Phone: (305) 471-1132, Fax: (305) 471-1531  
EB-0006719  
WALTER A. TULLIT JR., P. E.  
FLORIDA LIC. 44167

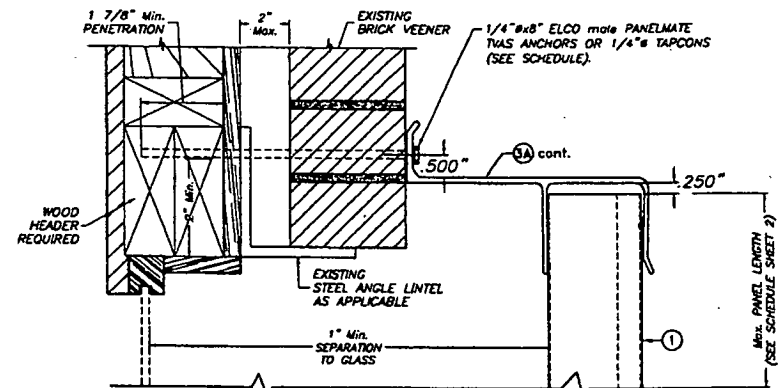
F.B.C./ (Non High Velocity Hurricane Zone)

0.050" BERTHA ALUMINUM STORM PANEL (2" DEEP)		U.C.V. DRAWN BY:
EASTERN METAL SUPPLY, INC 4268 WEST ROADS DRIVE WEST PALM BEACH, FL 33407		6/23/06 DATE
		06-169 DRAWING No
REV. NO	DESCRIPTION	DATE
1	OLD DWT 08-204	6/23/06
2		

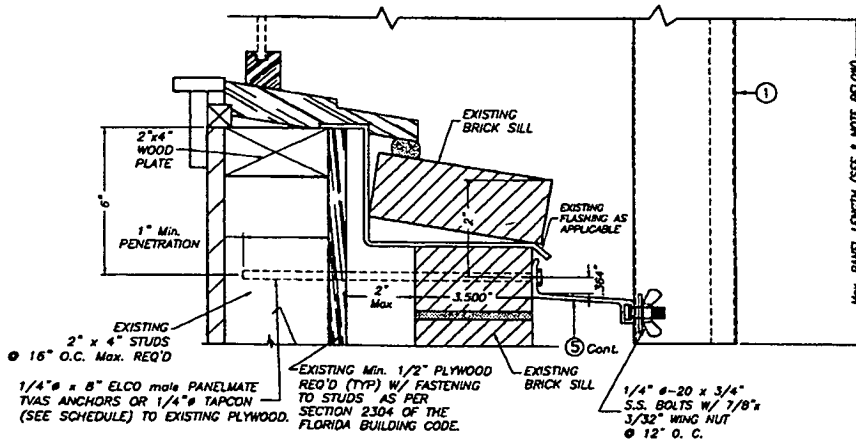
SHEET 14 OF 17



**OPTION #1**  
**ALTERNATIVE 11A**



**OPTION #2**  
**ALTERNATIVE 11A**



**ALTERNATIVE 11**  
**BUILD-OUT INSTALLATION**

SCALE: 1/2" = 1"

\* VALID FOR Max. +50.0, -60.0 p.s.f. DESIGN LOAD, FOR UP TO 78" PANELS LENGTHS, AND FOR +50.0, -50.0 p.s.f., FOR PANEL LENGTHS GREATER THAN 78" UP TO 108"

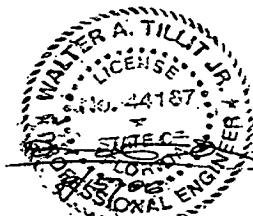
**NOTES:**

1. INSTALLATIONS ARE ONLY VALID FOR DESIGN WIND LOADS AND PANEL'S LENGTHS AS PER SCHEDULES ON SHEET 2 (EXCEPT AS NOTED)
2. SEE ANCHOR SCHEDULE ON SHEET 16 & 17.
3. FOR NEW WOOD FRAME CONSTRUCTION: WOOD MEMBERS TO BE SOUTHERN PINE No. 2, W/ SPECIFIC DENSITY OF 0.55 OR EQUAL.

**NOTE FOR COMBINATION OF SECTIONS :**

WALL/FLOOR/CEILING MOUNTING SECTIONS CAN BE COMBINED IN ANY WAY TO SUIT ANY INSTALLATION.

**INSTALLATION DETAILS ON EXISTING WOOD BUILDINGS**

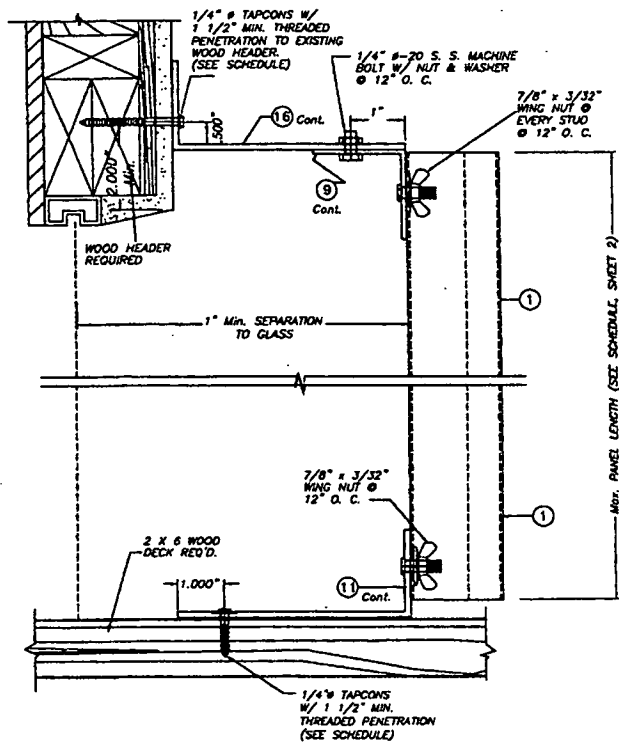


**TILECO INC.**  
TILLIT TESTING & ENGINEERING COMPANY  
6348 N.W. 28th St., Box 302, Virginia Gardens, FL 33164  
Phone 1 (305)871-1830, Fax 1 (305)871-1831  
EB-0006719  
WALTER A. TILLIT JR., P. E.  
FLORIDA LIC. 44187

F.B.C./ (Non High Velocity Hurricane Zone)

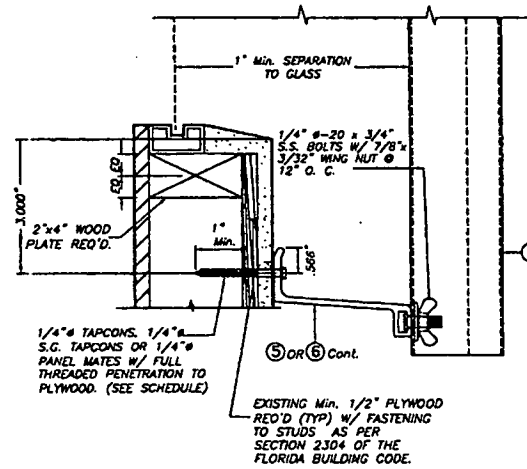
0.050" BERTHA ALUMINUM STORM PANEL (2" DEEP)		M.C.V. DRAWN BY:
EASTERN METAL SUPPLY, INC		6/23/06 DATE
4368 WEST ROADS DRIVE WEST PALM BEACH, FL 33407		06-169 DRAWING No
REV. NO	DESCRIPTION	DATE
1	OLD DRG 08-284	4/22/06
2		

SHEET 14A OF 17



**ALTERNATIVE 13**

SCALE : 1/2" = 1"



**ALTERNATIVE 14**

SCALE : 1/2" = 1"

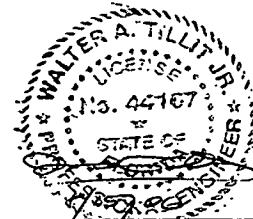
**NOTES:**

1. INSTALLATIONS ARE ONLY VALID FOR DESIGN WIND LOADS AND PANEL'S LENGTHS AS PER SCHEDULES ON SHEET 2
2. SEE ANCHOR SCHEDULE ON SHEET 16 & 17.
3. FOR NEW WOOD FRAME CONSTRUCTION: WOOD MEMBERS TO BE SOUTHERN PINE No. 2, W/ SPECIFIC DENSITY OF 0.55 OR EQUAL.

**NOTE FOR COMBINATION OF SECTIONS :**

WALL MOUNTING SECTIONS CAN BE COMBINED IN ANY WAY TO SUIT ANY INSTALLATION.

\* VALID FOR Max. +50.0, -60.0 p.s.f. DESIGN LOAD, FOR UP TO 78" PANELS LENGTHS, AND FOR +50.0, -50.0 p.s.f., FOR PANEL LENGTHS GREATER THAN 78" UP TO 108"



**TILECO inc.**  
 TILLIT TESTING & ENGINEERING COMPANY  
 6343 N.W. 39th St., Box 305, Virginia Gardens, FL 33198  
 Phone: (305) 971-1330 Fax: (305) 971-1331  
 EB-0005719  
 WALTER A. TILLIT JR., P. E.  
 FLORIDA LIC. 44167

F.B.C./ (Non High Velocity Hurricane Zone)			
0.050" BERTHA ALUMINUM STORM PANEL (2" DEEP)		U.C.V. DRAWN BY:	
EASTERN METAL SUPPLY, INC		6/25/08 DATE	
4266 WEST ROADS DRIVE WEST PALM BEACH, FL 33407		06-169 DRAWING No	
REV. NO	DESCRIPTION	DATE	REV. BY
1	OLD DSD 09-08A	6/21/08	3
2			4

SHEET 15 OF 17



**MAXIMUM DESIGN PRESSURE RATING "W" (p.s.f.) AND CORRESPONDING MAXIMUM ANCHOR SPACING SCHEDULE FOR INSTALLATIONS INTO WOOD FRAME BUILDINGS**

MAXIMUM DESIGN LOAD W (p.s.f.)	WOOD FASTENERS			APPLICABLE TO ALTERNATIVES # & ANY COMBINATION OF THEM	MAXIMUM PANEL LENGTH "L" (ft.)
	REGULAR TAPCON	S.G.TAPCON	PANELJETS OR PANELJET TMS		
+40.0, -40.0 OR LESS	12"	N/A	N/A	1 (TOP)	8'-0" OR LESS
	12"	N/A	N/A	1 (BOTTOM)	
	12"	N/A	N/A	2 (TOP)	
	9"	N/A	N/A	2 (BOTTOM)	
	9"	N/A	N/A	3A (TOP)	
	9"	N/A	N/A	3 (BOTTOM)	
	12"	N/A	N/A	4 (TOP)	
	12"	N/A	N/A	4 (BOTTOM)	
	9"	N/A	N/A	5A (TOP)	
	9"	N/A	N/A	5 (BOTTOM)	
	9"	N/A	N/A	6 (BOTTOM)	
	8 1/2"	N/A	N/A	7 (BOTTOM)	
	N/A	12"	12"	8 (TOP)	
	N/A	12"	12"	8 (BOTTOM)	
	N/A	12"	12"	9 (TOP)	
	12"	N/A	N/A	9 (BOTTOM)	
	6"	N/A	N/A	10 (BOTTOM)	
	9"	N/A	9"	11A (TOP)	
	4"	N/A	6"	11 (BOTTOM) **	
	6"	N/A	N/A	13 (TOP)	
6"	N/A	N/A	13 (BOTTOM)		
4"	4"	4"	14 (BOTTOM)		

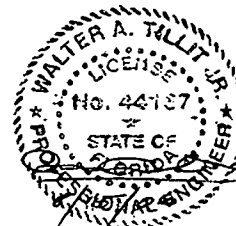
MAXIMUM DESIGN LOAD W (p.s.f.)	WOOD FASTENERS			APPLICABLE TO ALTERNATIVES # & ANY COMBINATION OF THEM	MAXIMUM PANEL LENGTH "L" (ft.)
	REGULAR TAPCON	S.G.TAPCON	PANELJETS OR PANELJET TMS		
+40.0, -40.0 OR LESS	12"	N/A	N/A	1 (TOP)	>8'-0" UP TO 13'-0" *
	12"	N/A	N/A	1 (BOTTOM)	
	12"	N/A	N/A	2 (TOP)	
	9"	N/A	N/A	2 (BOTTOM)	
	9"	N/A	N/A	3A (TOP)	
	9"	N/A	N/A	3 (BOTTOM)	
	12"	N/A	N/A	4 (TOP)	
	12"	N/A	N/A	4 (BOTTOM)	
	9"	N/A	N/A	5A (TOP)	
	5 1/2"	N/A	N/A	5 (BOTTOM)	
	5 1/2"	N/A	N/A	6 (BOTTOM)	
	3"	N/A	N/A	7 (BOTTOM)	
	N/A	12"	12"	8 (TOP) *	
	N/A	12"	12"	8 (BOTTOM) *	
	N/A	12"	12"	9 (TOP)	
	12"	N/A	N/A	9 (BOTTOM)	
	5 1/2"	N/A	N/A	10 (BOTTOM)	
	9"	N/A	9"	11A (TOP)	
	4" **	N/A	4" **	11 (BOTTOM) **	
	6"	N/A	N/A	13 (TOP)	
5 1/2"	N/A	N/A	13 (BOTTOM)		
4" **	4" **	4" **	14 (BOTTOM) **		

MAXIMUM DESIGN LOAD W (p.s.f.)	WOOD FASTENERS			APPLICABLE TO ALTERNATIVES # & ANY COMBINATION OF THEM	MAXIMUM PANEL LENGTH "L" (ft.)
	REGULAR TAPCON	S.G.TAPCON	PANELJETS OR PANELJET TMS		
+40.0, -40.0 UP TO +60.0, -60.0	12"	N/A	N/A	1 (TOP)	8'-0" OR LESS
	12"	N/A	N/A	1 (BOTTOM)	
	12"	N/A	N/A	2 (TOP)	
	9"	N/A	N/A	2 (BOTTOM)	
	9"	N/A	N/A	3A (TOP)	
	9"	N/A	N/A	3 (BOTTOM)	
	12"	N/A	N/A	4 (TOP)	
	12"	N/A	N/A	4 (BOTTOM)	
	9"	N/A	N/A	5A (TOP)	
	8"	N/A	N/A	5 (BOTTOM)	
	8"	N/A	N/A	6 (BOTTOM)	
	5 1/2"	N/A	N/A	7 (BOTTOM)	
	N/A	12"	12"	8 (TOP)	
	N/A	12"	12"	8 (BOTTOM)	
	N/A	12"	12"	9 (TOP)	
	12"	N/A	N/A	9 (BOTTOM)	
	6"	N/A	N/A	10 (BOTTOM)	
	9"	N/A	9"	11A (TOP)	
	4" *	N/A	4" *	11 (BOTTOM) *	
	6"	N/A	N/A	13 (TOP)	
6"	N/A	N/A	13 (BOTTOM)		
4" *	4" *	4" *	14 (BOTTOM) *		

\* USE 6" OC SPACING FOR PANEL LENGTHS LARGER THAN 10' - 0" AND USE 12" OC AS SHOWN ON SCHEDULE FOR PANELS LENGTHS EQUAL OR SHORTER THAN 10' - 0"

\*\* VALID ONLY FOR UP TO 108" PANELS LENGTHS.

\* VALID ONLY FOR UP TO +50.0, -60.0 p.s.f. DESIGN LOAD WITH 78" Max. PANEL LENGTHS OR FOR UP TO +50.0, -50.0 p.s.f. DESIGN LOAD WITH 86" Max. PANEL LENGTHS.



**TILTECO INC.**  
 TILLIT TESTING & ENGINEERING COMPANY  
 6380 N.W. 38th St., Ste. 305, Virginia Beach, VA 23109  
 Phone: (757) 471-1130 Fax: (757) 471-1131  
 ED-0005719  
 WALTER A. TILLIT JR., P. E.  
 FLORIDA LIC. 44187

F.B.C./ (Non High Velocity Hurricane Zone)

0.050" BERTHA ALUMINUM STORM PANEL (2" DEEP)		M.C.V. DRAWN BY:
EASTERN METAL SUPPLY, INC		6/23/06 DATE
4268 WEST ROADS DRIVE WEST PALM BEACH, FL 33407		06-169 DRAWING No
REV. NO	DESCRIPTION	DATE
1	OLD DWD CR-24	6/22/06
2		

SHEET 16 OF 17

**MAXIMUM DESIGN PRESSURE RATING "W" (p.s.f.) AND CORRESPONDING MAXIMUM ANCHOR SPACING SCHEDULE FOR INSTALLATIONS INTO WOOD FRAME BUILDINGS**

MAXIMUM DESIGN LOAD W (p.s.f.)	WOOD FASTENERS			APPLICABLE TO ALTERNATIVES # & ANY COMBINATION OF THEM	MAXIMUM PANEL LENGTH "L" (ft.)
	REGULAR TAPCONS	S.G.TAPCON	PANELMATES OF PANELMATE TABS		
+60.0, -60.0 UP TO +80.0, -90.0	11"	N/A	N/A	1 (TOP)	9'-0" OR LESS
	11"	N/A	N/A	1 (BOTTOM)	
	11"	N/A	N/A	2 (TOP)	
	9"	N/A	N/A	2 (BOTTOM)	
	9"	N/A	N/A	3A (TOP)	
	9"	N/A	N/A	3 (BOTTOM)	
	11"	N/A	N/A	4 (TOP)	
	11"	N/A	N/A	4 (BOTTOM)	
	9"	N/A	N/A	3A (TOP)	
	3 1/2"	N/A	N/A	5 (BOTTOM)	
	3 1/2"	N/A	N/A	6 (BOTTOM)	
	3 1/2"	N/A	N/A	7 (BOTTOM)	
	N/A	12"	6"	8 (TOP)	
	N/A	12"	6"	8 (BOTTOM)	
	N/A	12"	6"	9 (TOP)	
	11"	N/A	N/A	9 (BOTTOM)	
	3 1/2"	N/A	N/A	10 (BOTTOM)	
	9"	N/A	9"	11A (TOP)	
	N/A	N/A	N/A	11 (BOTTOM)	
	6"	N/A	N/A	13 (TOP)	
	3 1/2"	N/A	N/A	13 (BOTTOM)	
	N/A	N/A	N/A	14 (BOTTOM)	

MAXIMUM DESIGN LOAD W (p.s.f.)	WOOD FASTENERS			APPLICABLE TO ALTERNATIVES # & ANY COMBINATION OF THEM	MAXIMUM PANEL LENGTH "L" (ft.)
	REGULAR TAPCONS	S.G.TAPCON	PANELMATES OF PANELMATE TABS		
+40.0, -40.0 UP TO +60.0, -60.0	12"	N/A	N/A	1 (TOP)	>9'-0" UP TO 12'-8"
	12"	N/A	N/A	1 (BOTTOM)	
	12"	N/A	N/A	2 (TOP)	
	12"	N/A	N/A	2 (BOTTOM)	
	12"	N/A	N/A	3A (TOP)	
	12"	N/A	N/A	3 (BOTTOM)	
	12"	N/A	N/A	4 (TOP)	
	12"	N/A	N/A	4 (BOTTOM)	
	12"	N/A	N/A	3A (TOP)	
	4"	N/A	N/A	5 (BOTTOM)	
	4"	N/A	N/A	6 (BOTTOM)	
	3 1/2"	N/A	N/A	7 (BOTTOM)	
	N/A	12"	6"	8 (TOP)	
	N/A	12"	6"	8 (BOTTOM)	
	N/A	12"	6"	9 (TOP)	
	12"	N/A	N/A	9 (BOTTOM)	
	4"	N/A	N/A	10 (BOTTOM)	
	12"	N/A	10 1/2"	11A (TOP)	
	4"	N/A	N/A	11 (BOTTOM)	
	12"	N/A	N/A	13 (TOP)	
	4"	N/A	N/A	13 (BOTTOM)	
	4"	N/A	N/A	14 (BOTTOM)	

MAXIMUM DESIGN LOAD W (p.s.f.)	WOOD FASTENERS			APPLICABLE TO ALTERNATIVES # & ANY COMBINATION OF THEM	MAXIMUM PANEL LENGTH "L" (ft.)
	REGULAR TAPCONS	S.G.TAPCON	PANELMATES OF PANELMATE TABS		
+80.0, -90.0 UP TO +100.0, -130.0	8 1/2"	N/A	N/A	1 (TOP)	7'-0" OR LESS
	9"	N/A	N/A	1 (BOTTOM)	
	9"	N/A	N/A	2 (TOP)	
	9"	N/A	N/A	2 (BOTTOM)	
	8"	N/A	N/A	3A (TOP)	
	9"	N/A	N/A	3 (BOTTOM)	
	9"	N/A	N/A	4 (TOP)	
	9"	N/A	N/A	4 (BOTTOM)	
	8"	N/A	N/A	3A (TOP)	
	3"	N/A	N/A	5 (BOTTOM)	
	3"	N/A	N/A	6 (BOTTOM)	
	3"	N/A	N/A	7 (BOTTOM)	
	N/A	12"	6"	8 (TOP)	
	N/A	12"	6"	8 (BOTTOM)	
	N/A	12"	6"	9 (TOP)	
	9"	N/A	N/A	9 (BOTTOM)	
	3"	N/A	N/A	10 (BOTTOM)	
	5"	N/A	6"	11A (TOP)	
	N/A	N/A	N/A	11 (BOTTOM)	
	6"	N/A	N/A	13 (TOP)	
	3"	N/A	N/A	13 (BOTTOM)	
	N/A	N/A	N/A	14 (BOTTOM)	

\* USE 6" OC SPACING FOR PANEL LENGTHS LARGER THAN 10' - 0" AND USE 12" OC AS SHOWN ON SCHEDULE FOR PANELS LENGTHS EQUAL OR SHORTER THAN 10' - 0"  
 \*\* VALID ONLY FOR UP TO +50.0, -50.0 p.s.f. DESIGN LOAD WITH 106" Max. PANEL LENGTHS.



 TILLIT TESTING & ENGINEERING COMPANY 6380 N.W. 34th St., P.O. Box 300, West Palm Beach, FL 33408 Phone: (561) 711-1525 Fax: (561) 711-1531 EB-0006718 WALTER A. TILLIT JR., P. E. FLORIDA Lic. 44167	F.B.C./ (Non High Velocity Hurricane Zone)		W.C.V. DRAWN BY:
	0.050" BERTHA ALUMINUM STORM PANEL (2" DEEP)		5/23/08 DATE
EASTERN METAL SUPPLY, INC		4268 WEST ROADS DRIVE WEST PALM BEACH, FL 33407	06-169 DRAWING No
REV. NO	DESCRIPTION	DATE	REV. NO
1	OLD CHG 03-284	5/23/08	1
2			



[BCIS Home](#) | 
 [Log In](#) | 
 [Hot Topics](#) | 
 [Submit Surcharge](#) | 
 [Stats & Facts](#) | 
 [Publications](#) | 
 [FBC Staff](#) | 
 [BCIS Site Map](#) | 
 [Links](#) | 
 [Search](#)



**Product Approval**

USER: Public User

[Product Approval Menu](#) > 
 [Product or Application Search](#) > 
 **Application Detail**

- [COMMUNITY PLANNING](#)
- [REGULATORY COMMUNITY DEVELOPMENT](#)
- [EMERGENCY MANAGEMENT](#)
- [OFFICE OF THE SECRETARY](#)

FL #	FL1435-R2	
Application Type	Revision	
Code Version	2004	
Application Status	Approved	
Comments	Archived	
Product Manufacturer	PGT Industries	
Address/Phone/Email	1070 Technology Drive Nokomis, FL 34275 (941) 480-1600 ext 21124 lturner@pgtindustries.com	
Authorized Signature	Lucas Turner lturner@pgtindustries.com	
Technical Representative	Lucas A. Turner	
Address/Phone/Email	1070 Technology Drive Nokomis, FL 34275 (941) 480-1600 lturner@pgtindustries.com	
Quality Assurance Representative		
Address/Phone/Email		
Category	Windows	
Subcategory	Single Hung	
Compliance Method	Certification Mark or Listing	
Certification Agency	Keystone Certifications, Inc.	
Referenced Standard and Year (of Standard)	<b>Standard</b> ANSI/AAMA/NWDA 101/I.S.2	<b>Year</b> 1997
Equivalence of Product Standards Certified By		
Product Approval Method	Method 1 Option A	
Date Submitted	08/03/2005	
Date Validated	08/12/2005	

Date Pending FBC Approval 08/14/2005  
 Date Approved 08/24/2005

Summary of Products		
FL #	Model, Number or Name	Description
1435.1	SH-4000/4001	Aluminum Single Hung Window
<b>Limits of Use (See Other)</b> <b>Approved for use in HVHZ:</b> <b>Approved for use outside HVHZ:</b> <b>Impact Resistant:</b> <b>Design Pressure: +/-</b> <b>Other:</b> Not intended for use in the High Velocity Hurricane Zone. Configurations qualified include 1/1 (equal lite) and ProView configurations, with standard, Radius, or Arch top. Rating is H-R55 53.125x76 (SH-4000 flange), 52.125x75 (SH-4001 fin). Please see test reports FTL-4558 and 4559 for other product description and test information.		<b>Certification Agency Certificate</b> <b>Installation Instructions</b> <a href="#">PTID_1435_R2_I_Anchorage.pdf</a> <a href="#">PTID_1435_R2_I_FTL-4558.pdf</a> <a href="#">PTID_1435_R2_I_FTL-4559.pdf</a> Verified By:

DCA Administration

**Department of Community Affairs**  
**Florida Building Code Online**  
**Codes and Standards**

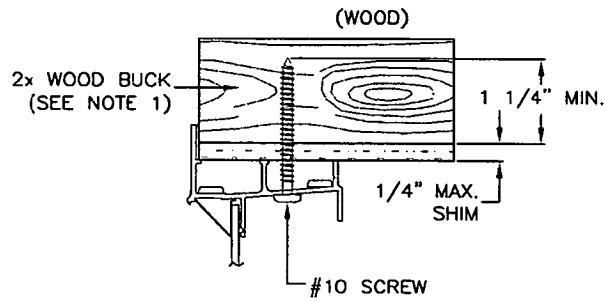
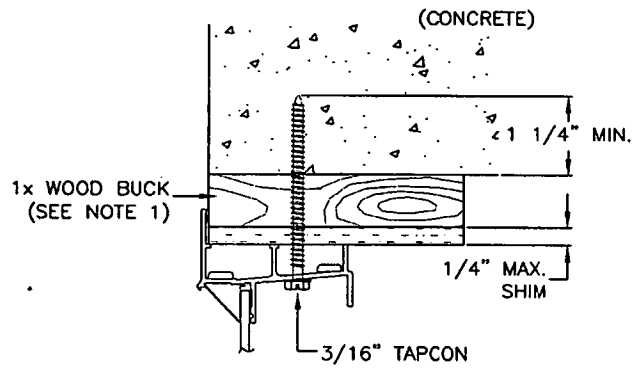
2555 Shumard Oak Boulevard  
 Tallahassee, Florida 32399-2100

(850) 487-1824, Suncom 277-1824, Fax (850) 414-8436

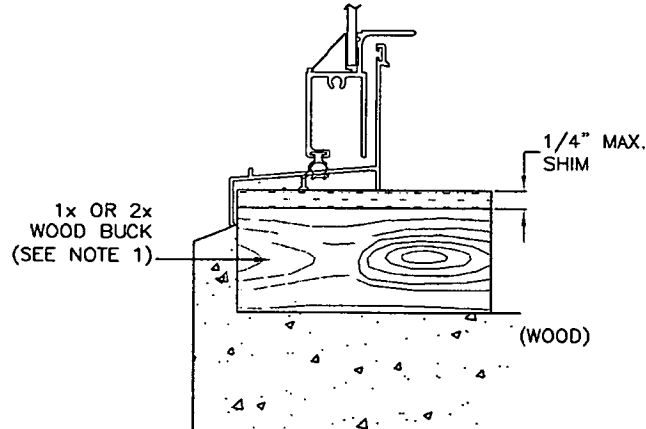
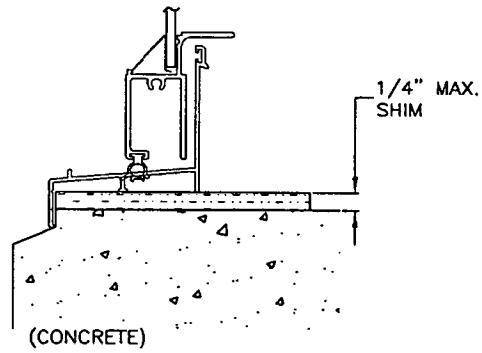
© 2000-2005 The State of Florida. All rights reserved. [Copyright and Disclaimer](#)

**Product Approval Accepts:**

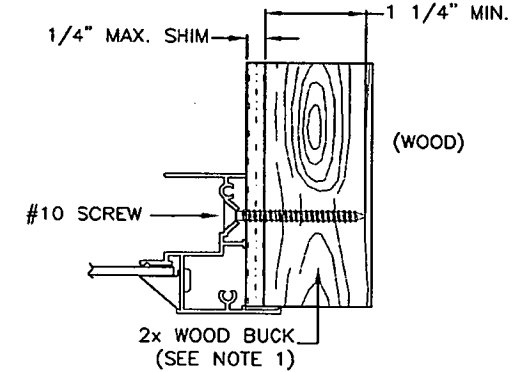
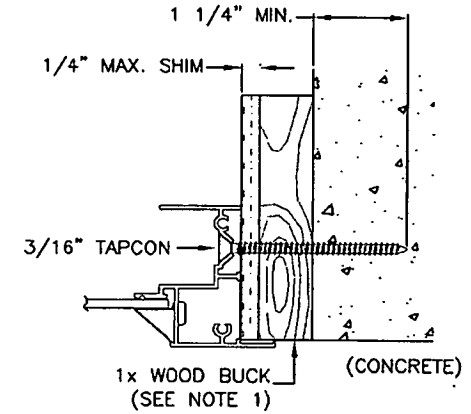




**TYPICAL HEADS**



**TYPICAL SILLS (ANCHORS NOT REQ'D)**



**TYPICAL JAMBS**

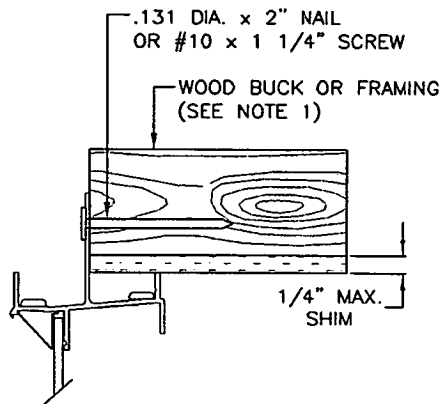
**NOTES:**

1. INSTALLATION OF WOOD BUCKS TO BE APPROVED BY OTHERS OR AS ACCEPTED BY AUTHORITY HAVING JURISDICTION.
2. FLANGED UNIT ANCHORAGE - SINGLE ROW OF FASTENERS PLACED AS FOLLOWS:

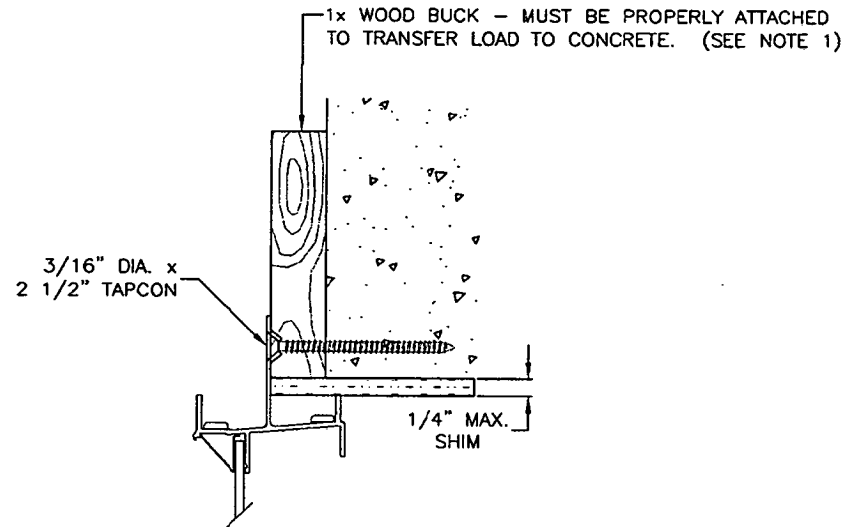
**HEAD:** (ANCHORS NOT REQUIRED IN SILL)  
5" MAX. FROM CORNERS AND MAX. 20" O.C.

**JAMBS:**  
5 1/2" MAX. FROM CORNERS, 5" MAX. EACH SIDE OF MEETING RAIL, AND MAX. 16" O.C.

Revised By:	Date:	Revisions:		1070 TECHNOLOGY DRIVE NOKOMIS, FL 34275  P.O. BOX 1529 NOKOMIS, FL 34274	 Visibly Better	Description:		FLANGED WINDOW ANCHORAGE		
Revised By:	Date:	Revisions:				Title:		ALUMINUM SINGLE HUNG WINDOW		
Revised By:	Date:	Revisions:				Series/Model:	Scale:	Sheet:	Drawing No.:	Rev:
Drawn By:	Date:	Checked By:	Date:			SH-4000	NTS	1 of 2	2736-11-A	
F.K.	11/11/03									



ANCHORAGE TYPICAL OF  
HEAD, SILL, AND JAMB



ANCHORAGE TYPICAL OF  
HEAD, SILL, AND JAMB

NOTES:

1. INSTALLATION OF WOOD BUCKS TO BE APPROVED BY OTHERS OR AS ACCEPTED BY AUTHORITY HAVING JURISDICTION.
2. INTEGRAL FIN UNIT ANCHORAGE - SINGLE ROW OF FASTENERS WITH SPACING AS FOLLOWS FOR HEAD, SILL, AND JAMB:

NAILS - .131 DIA. x 2": 5" MAX. FROM CORNERS AND 6" MAX. ON CENTER.

SCREWS - #10 x 1 1/4": 5" MAX. FROM CORNERS AND 8" MAX. ON CENTER.

Revised By:	Date:	Revisions:		1070 TECHNOLOGY DRIVE NOKOMIS, FL 34275  P.O. BOX 1529 NOKOMIS, FL 34274	 Visibly Better	Description:	INTEGRAL FIN WINDOW ANCHORAGE				
Revised By:	Date:	Revisions:				Title:	ALUMINUM SINGLE HUNG WINDOW				
Revised By:	Date:	Revisions:				Scale:	NTS	Sheet:	2 of 2	Drawing No:	2736-11-A
Drawn By:	Date:	Checked By:	Date:			SH-4000					
F.K.	11/11/03										



Quality Accuracy Assurance

# Fenestration Testing Laboratory, Inc.

1677 West 31st Place Hialeah, FL 33012 Phone: 305/819-7877 Fax 305/819-7998  
e-mail: ftdade@aol.com www.ftl-inc.com

Lab. Number 4558  
April 8, 2005  
Report Number 24  
File Number 05-116  
Page 1 of 4  
D-7014

## OFFICIAL TEST REPORT

<b>MANUFACTURER:</b>	P.G.T. Industries	<b>DESIGNATION:</b>	H-R55 52 x 75
<b>ADDRESS:</b>	1070 Technology Drive Nokomis, Florida 34275	<b>SPECIFICATIONS:</b>	NAFS-2 ANSI/AAMA/ NWWDA 101/I.S.2.-97

## DESCRIPTION OF UNIT

**Model Designation:** SH-4000; Aluminum Single Hung Window  
**Overall Size:** 4' 4 1/8" (52 1/8") by 6' 3" (75") high by 2.000" deep  
**Configuration:** O/X  
**No. & Size of Vents:** One extruded aluminum vent, 4' 2 1/4" (50 1/2") by 3' 2 1/2" (38 1/2") high

## MATERIAL CHARACTERISTICS

**Frame Construction:** Test unit has a nail fin frame, 54 3/8" by 77 1/4" high overall, butt joints and a white coated finish. Aluminum alloy is 6063-T6, except where indicated. Frame corners were fastened with two No. 8 by 3/4" pan head sheet metal screws. Fixed meeting rail at each end were fastened with one of same type and size screw. Unit tested with a 2.101" high overall interior sill flange. Size of frame members are as follows: frame head 2.000" by 2.117" by 0.606"; frame sill 2.101" by 2.050" by 0.176" by 0.050" wall thickness; frame jambs 1.139" by 1.464" by 1.463" by 0.050"; fixed meeting rail 0.815" by 1.583" by 1.010" by 1.020". Frame members are solid extrusions with a typical wall thicknesses of 0.062", except where noted.

**Vent Construction:** Vents have butt joints and a white coated finish. Aluminum alloy is 6063-T6, except where indicated. Vent corners were fastened with one No. 8 by 1" flat head sheet metal screws. Size of rails are as follows: top rail (hollow extrusions) 0.976" by 1.273" by 1.335"; bottom rail 1.853" by 1.827" by 0.926" by 1.230"; jamb rails 0.926" by 1.188" by 0.625" by 0.050" wall thickness. Vent rails are solid extrusions, except where indicated. Vent members have typical wall thicknesses of 0.062", except where noted.

### Glazing:

**Material:** 1/8" tempered glass

**Method:** Unit is exterior glazed with 0.500" glazing penetration using a black colored silicone with an aluminum rolled form glazing bead and glass.

**Daylight Opening:** Clear opening of vent, 48 1/8" by 34 1/2" high; fixed lite, 49 1/8" by 34 1/2" high.

### Weatherstripping:

Quantity	Description	Location
Single row	pile with integral plastic fin	at frame sill and fixed meeting rail
Single row	vinyl bulb with multi flap	at vent bottom rail
Single row	pile with integral plastic fin	at vent jamb rail on the interior and exterior

### Hardware:

Quantity	Description	Location
Two	surface mount metallic cam lock, with I.D. mark P.G.T.	at vent top rail, 6 1/2" from each end

Note: "\*" designates measurements by laboratory



Lab. Number 4558  
 April 8, 2005  
 Report Number 24  
 File Number 05-116  
 Page 2 of 4  
 D-7014

**MATERIAL CHARACTERISTICS**

**Hardware:**

Quantity	Description	Location
Two	spring pulley, with no I.D. marks	at each frame jamb
Two	balance plastic guide, with no I.D. marks	one at each end of vent top rail
Two	balance take out steel clip, with no I.D. marks	one at each frame jamb, 70" from bottom
Two	2" long aluminum vent stop, with no I.D. marks	one at top of each frame jamb

**Weepholes:**

Quantity	Description	Location
Two	1" weep notch	one at each end of screen retainer leg in frame sill

Muntins: None

Mullions: None

Reinforcement: None

Sealants: Fixed meeting rail at each end were sealed with a clear colored sealant.

Pads: One 1" by 1" by 1/16" long open cell foam pad at each lower frame corner, (total of two). One adhesive back closed cell foam gasket at each end of frame corners.

Screen: Water resistance test conducted with and without a fiberglass mesh screen installed.

Unit Installation: Test unit installed in a 2' x 12' pressure treated wood test buck with a 2 x 4 pressure treated buck strip.

Frame installed with a single row of 1/8" diameter by 1 1/4" roofing nail at frame head, frame sill and frame jambs.

Location of installation nail are as follows: frame head and frame sill from the left, 6 1/8", 12 1/8", 18 1/8", 24 1/8", 30 1/8", 36 1/8", 42 1/8" and 48 1/8"; frame jambs from the bottom, 6 1/4", 12 3/4", 19 1/4", 25 3/4", 32 1/4", 38 3/4", 45 1/4", 51 3/4", 58 1/4", 64 3/4" and 70 1/4"

Product Markings: "P.G.T." on panilocks

**OFFICIAL TEST RESULTS**

Paragraph Number	Title of Test	Measured	Allowed
2.1.2	Air Infiltration Test: (ASTM E283-96) at 1.57 psf	0.07cfm/sq.ft. (1.28 cmh/m <sup>2</sup> )	Passed 0.3 (5.49) maximum
<i>Note:</i> The tested specimen meets or exceeds the performance levels specified in specification reference for air infiltration.			
2.1.3	Water Resistance Test: (ASTM E547-96/E331) with and without screen, no leakage at	8.5 psf (407 Pa)	Passed 2.86 (137) minimum
2.1.4.2	Uniform Structural Load Test: (ASTM E330-96) Positive Load	85.1 psf (4075 Pa)	Passed 22.5 (1077) minimum
		<b>Deflection</b>	<b>Permanent Set</b>
	Reading at frame sill	0.240" (6.10 mm)	0.004" (0.10 mm)
	Reading at frame jamb	0.263" (6.69 mm)	0.009" (0.23 mm)
	Reading at meeting rail	2.568" (65.30 mm)	0.146" (3.71 mm) 0.202 (5.14) maximum

*Edmund Lopez, Jr.*  
 4-14-05





Lab. Number 4558  
 April 8, 2005  
 Report Number 24  
 File Number 05-116  
 Page 3 of 4  
 D-7014

**OFFICIAL TEST RESULTS**

Paragraph Number	Title of Test	Measured	Allowed
2.1.4.2	Uniform Structural Load Test: (ASTM E330-96)		Passed
	Negative Load	85.1 psf (4075 Pa)	22.5 (1077) minimum
		<b>Deflection</b>	<b>Permanent Set</b>
	Reading at frame sill	0.268" (6.81 mm)	0.005" (0.13 mm)
	Reading at frame jamb	0.281" (7.15 mm)	0.013" (0.33 mm)
	Reading at meeting rail	2.604" (66.22 mm)	0.191" (4.86 mm) 0.202 (5.14) maximum
2.1.8	Forced Entry Resistance Test AAMA 1302.5-1976, Paragraph 3.1.1 Test A through 3.1.5 Test G	No entry	Passed None Allowed
2.2.1.6.1	Starting Force: Operating Force:	6 pounds (27 N) 13 pounds (66 N)	30 (133) maximum 30 (133) maximum
2.2.1.6.2	Deglazing Test: (ASTM E987-88)		Passed
	No disengagement at Horizontal Rails	70 pounds (311 N)	70 (311) minimum
	Vertical Rails	50 pounds (222 N)	50 (222) minimum
	Percent Deglazing	4 percent	99 maximum

**OFFICIAL TEST RESULTS**

Paragraph Number	Title of Test	Measured	Allowed
<b>SECTION 4. OPTIONAL PERFORMANCE CLASS:</b>			
4.3	Water Resistance Test: (ASTM E547-96/E331) with and without screen, no leakage at	8.5 psf (407 Pa)	Passed 3.00 (144) minimum
4.4.2	Uniform Structural Load Test: (ASTM E330-96)		Passed
	Positive Load	85.1 psf (4075 Pa)	30.0 (1436) minimum
		<b>Deflection</b>	<b>Permanent Set</b>
	Reading at frame sill	0.240" (6.10 mm)	0.004" (0.10 mm)
	Reading at frame jamb	0.263" (6.69 mm)	0.009" (0.23 mm)
	Reading at meeting rail	2.568" (65.30 mm)	0.146" (3.71 mm) 0.202 (5.14) maximum
4.4.2	Negative Load	85.1 psf (4075 Pa)	30.0 (1436) minimum
	Reading at frame sill	0.268" (6.81 mm)	0.005" (0.13 mm)
	Reading at frame jamb	0.281" (7.15 mm)	0.013" (0.33 mm)
	Reading at meeting rail	2.604" (66.22 mm)	0.191" (4.86 mm) 0.202 (5.14) maximum

Note: At conclusion of above tests, there was no apparent damage to unit, glass or fasteners.

*Edmund Lopez*  
 4-14-05



Lab. Number 4558  
April 8, 2005  
Report Number 24  
File Number 05-116  
Page 4 of 4  
D-7014

Temperature: 77.0 F  
Barometric: 29.97

Test Began - March 21, 2005  
Test Completed - March 21, 2005  
Report Expires - March 21, 2009

Remarks: This test report does not constitute certification of this product, but only that the above test results were obtained using the designated test methods and they indicate compliance with the performance requirements (paragraphs as listed) of the above referenced specifications. As per manufacturer's unit complies with section 3, material and component requirements.

Detailed assembly drawings showing wall thickness of all members, corner construction and hardware application are on file and have been compared to the sample submitted. A test sample will be retained at the test laboratory. A copy of this report has been forwarded to the Validator.

Note: Test specimens were covered with a 1.5 mil plastic sheeting to seal from air leakage when load tests were performed, however this had no effect on the above test results.

Witnessed by:  
Mr. Edmundo Largaespada, P.E.  
Mr. Joe Johnson  
Mr. Jerry Middleton  
Mr. Sam Bryant

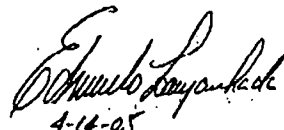
Laboratory Technicians:  
Erick Castañeda

Author of Report  
Dina Cova

4 - P.G.T. Industries  
2 - ALI

FENESTRATION TESTING LABORATORY, INC.

  
Roberto Robleto  
Testing Manager

  
4-14-05



Quality Accuracy Assurance

# Fenestration Testing Laboratory, Inc.

1677 West 31st Place Hialeah, FL 33012 Phone: 305/819-7877 Fax 305/819-7998  
e-mail: ftldade@aol.com www.ftl-inc.com

Lab. Number 4559  
April 8, 2005  
Report Number 26  
File Number 05-116  
Page 1 of 4  
D-7016

## OFFICIAL TEST REPORT

<b>MANUFACTURER:</b>	P.G.T. Industries	<b>DESIGNATION:</b>	H-R55 52 x 75
<b>ADDRESS:</b>	1070 Technology Drive Nokomis, Florida 34275	<b>SPECIFICATIONS:</b>	NAFS-2 ANSI/AAMA/ NWWDA 101/I.S.2.-97

## DESCRIPTION OF UNIT

**Model Designation:** SH-4000; Aluminum Single Hung Proview Window  
**Overall Size:** 4' 4 1/8" (52 1/8") by 6' 3" (75") high by 2.000" deep  
**Configuration:** O/X  
**No. & Size of Vents:** One extruded aluminum vent, 4' 2 1/2" (50 1/2") by 3' 2 1/2" (38 1/2") high

## MATERIAL CHARACTERISTICS

**Frame Construction:** Test unit has a nail fin frame, 54 3/8" by 77 1/4" high overall, butt joints and a white coated finish. Aluminum alloy is 6063-T6, except where indicated. Frame corners were fastened with two No. 8 by 3/4" pan head sheet metal screws. Fixed meeting rail at each end were fastened with one of same type and size screw. Unit tested with a 2.101" high overall interior sill flange. Size of frame members are as follows: frame head 2.000" by 2.117" by 0.606"; frame sill 2.101" by 2.050" by 0.176" by 0.050" wall thickness; frame jambs 1.139" by 1.464" by 2.000" by 0.050" wall thickness; fixed meeting rail 0.815" by 1.583" by 1.010" by 1.020". Frame members are solid extrusions with a typical wall thicknesses of 0.062", except where noted.

**Vent Construction:** Vents have butt joints and a white coated finish. Aluminum alloy is 6063-T6, except where indicated. Vent corners were fastened with one No. 8 by 1" flat head sheet metal screws. Size of rails are as follows: top rail (hollow extrusions) 0.976" by 1.273" by 1.335"; bottom rail 1.853" by 1.827" by 0.926" by 1.230"; jamb rails 0.926" by 1.188" by 0.625" by 0.050" wall thickness. Vent rails are solid extrusions, except where indicated. Vent members have typical wall thicknesses of 0.062", except where noted.

### Glazing:

**Material:** 1/8" tempered glass

**Method:** Unit is exterior glazed with 0.500" glazing penetration using a black colored silicone with an aluminum rolled form glazing bead and glass.

**Daylight Opening:** Clear opening of vent, 48" by 16 3/8" high; fixed lite, 49" by 52 1/2" high.

### Weatherstripping:

Quantity	Description	Location
Single row	pile with integral plastic fin	at frame sill and fixed meeting rail
Single row	vinyl bulb with multi flap	at vent bottom rail
Single row	pile with integral plastic fin	at vent jamb rail on the interior and exterior

### Hardware:

Quantity	Description	Location
Two	surface mount metallic cam lock, with I.D. mark P.G.T.	at vent top rail, 6 1/2" from each end

Note: "\*" designates measurements by laboratory



Lab. Number 4559  
 April 8, 2005  
 Report Number 26  
 File Number 05-116  
 Page 2 of 4  
 D-7016

**MATERIAL CHARACTERISTICS**

**Hardware:**

Quantity	Description	Location
Two	spring pulley, with no I.D. marks	at each frame jamb
Two	balance plastic guide, with no I.D. marks	one at each end of vent top rail
Two	balance take out steel clip, with no I.D. marks	one at each frame jamb, 70 " from bottom
Two	34 7/16" long aluminum vent stop, with no I.D. marks	one at top of each frame jamb

**Weepholes:**

Quantity	Description	Location
Two	1" weep notch	one at each end of screen retainer leg in frame sill

**Muntins:** None

**Mullions:** None

**Reinforcement:** None

**Sealants:** Fixed meeting rail at each end were sealed with a clear colored sealant.

**Pads:** One 1" by 1" by 7/16" long open cell foam pad at each lower frame corner, (total of two). One adhesive back closed cell foam gasket at each end of frame corners.

**Screen:** Water resistance test conducted with and without a fiberglass mesh screen installed.

**Unit Installation:** Test unit installed in a 2 x 12 pressure treated wood test buck with a 2 x 4 pressure treated buck strip.

Frame installed with a single row of 1/8" diameter by 1 1/2" roofing nail at frame head, frame sill and frame jambs.

Location of installation nail are as follows: frame head and frame sill from the left, 6 1/8", 12 1/8", 18 1/8", 24 1/8", 30 1/8", 36 1/8", 42 1/8" and 48 1/8"; frame jambs from the bottom, 6 1/4", 12 3/4", 19 1/4", 25 3/4", 32 1/4", 38 3/4", 45 1/4", 51 3/4", 58 1/4", 64 3/4" and 74 1/4"

**Product Markings:** "P.G.T." on cam locks.

**OFFICIAL TEST RESULTS**

Paragraph Number	Title of Test	Measured	Allowed
2.1.2	Air Infiltration Test: (ASTM E283-96) at 1.57 psf	0.10cfm/sq.ft. (1.82 cmh/m <sup>2</sup> )	Passed 0.3 (5.49) maximum
<i>Note:</i> The tested specimen meets or exceeds the performance levels specified in specification reference for air infiltration.			
2.1.3	Water Resistance Test: (ASTM E547-96/E331) with and without screen, no leakage at	8.5 psf (407 Pa)	Passed 2.86 (137) minimum
2.1.4.2	Uniform Structural Load Test: (ASTM E330-96) Positive Load	85.1 psf (4075 Pa)	Passed 22.5 (1077) minimum
		<b>Deflection</b>	<b>Permanent Set</b>
	Reading at frame jamb	0.221" (5.62 mm)	0.006" (0.15 mm)
	Reading at frame sill	0.203" (5.16 mm)	0.003" (0.08 mm)
	Reading at meeting rail	2.658" (67.59 mm)	0.166" (4.22 mm) 0.202 (5.14) maximum

*John L. ...*  
 4-14-05



Lab. Number 4559  
April 8, 2005  
Report Number 26  
File Number 05-116  
Page 3 of 4  
D-7016

### OFFICIAL TEST RESULTS

Paragraph Number	Title of Test	Measured	Allowed
2.1.4.2	Uniform Structural Load Test: (ASTM E330-96)		Passed
	Negative Load	85.1 psf (4075 Pa)	22.5 (1077) minimum
		<b>Deflection</b>	<b>Permanent Set</b>
	Reading at frame jamb	0.233" (5.93 mm)	0.009" (0.23 mm)
	Reading at frame sill	0.214" (5.44 mm)	0.005" (0.13 mm)
	Reading at meeting rail	2.690" (68.40 mm)	0.199" (5.06 mm) 0.202 (5.14) maximum
2.1.8	Forced Entry Resistance Test AAMA 1302.5-1976, Paragraph 3.1.1 Test A through 3.1.5 Test G	No entry	Passed None Allowed
2.2.1.6.1	Starting Force:	9 pounds (40 N)	30 (133) maximum
	Operating Force:	11 pounds (49 N)	30 (133) maximum
2.2.1.6.2	Deglazing Test: (ASTM E987-88)		Passed
	No disengagement at:		
	Horizontal Rails	70 pounds (311 N)	70 (311) minimum
	Vertical Rails	50 pounds (222 N)	50 (222) minimum
	Percent Deglazement	5 percent	99 maximum

### OFFICIAL TEST RESULTS

Paragraph Number	Title of Test	Measured	Allowed
<b>SECTION 4, OPTIONAL PERFORMANCE CLASS:</b>			
4.3	Water Resistance Test: (ASTM E547-96/E331) with and without screen, no leakage at	8.5 psf (407 Pa)	Passed 3.00 (144) minimum
4.4.2	Uniform Structural Load Test: (ASTM E330-96)		Passed
	Positive Load	85.1 psf (4075 Pa)	30.0 (1436) minimum
		<b>Deflection</b>	<b>Permanent Set</b>
	Reading at frame jamb	0.221" (5.62 mm)	0.006" (0.15 mm)
	Reading at frame sill	0.203" (5.16 mm)	0.003" (0.08 mm)
	Reading at meeting rail	2.658" (67.59 mm)	0.166" (4.22 mm) 0.202 (5.14) maximum
4.4.2	Negative Load	85.1 psf (4075 Pa)	30.0 (1436) minimum
	Reading at frame jamb	0.233" (5.93 mm)	0.009" (0.23 mm)
	Reading at frame sill	0.214" (5.44 mm)	0.005" (0.13 mm)
	Reading at meeting rail	2.690" (68.40 mm)	0.199" (5.06 mm) 0.202 (5.14) maximum

Note: At conclusion of above tests, there was no apparent damage to unit, glass or fasteners.

*Edward S. Leppert*  
4-14-05



Lab. Number 4559  
April 8, 2005  
Report Number 26  
File Number 05-116  
Page 4 of 4  
D-7016

Temperature: 77.0 F  
Barometric: 29.97

Test Began - March 21, 2005  
Test Completed - March 21, 2005  
Report Expires - March 21, 2009

---

**Remarks:** This test report does not constitute certification of this product, but only that the above test results were obtained using the designated test methods and they indicate compliance with the performance requirements (paragraphs as listed) of the above referenced specifications. As per manufacturer, unit complies with section 3, material and component requirements.

Detailed assembly drawings showing wall thickness of all members, corner construction and hardware application are on file and have been compared to the sample submitted. A test sample will be retained at the test laboratory. A copy of this report has been forwarded to the Validator.

*Note:* Test specimens were covered with a 1.5 mil plastic sheeting to seal from air leakage when load tests were performed, however this had no effect on the above tests results.

Witnessed by:  
Mr. Edmundo Largaespada, P.E.  
Mr. Joe Johnson  
Mr. Jerry Middleton  
Mr. Sam Bryant

Laboratory Technicians:  
Erick Castañeda

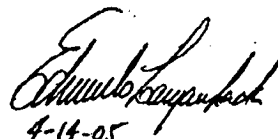
Author of Report  
Dina Cova

4 - P.G.T. Industries  
2 - ALI

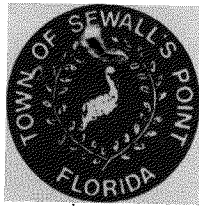
FENESTRATION TESTING LABORATORY, INC.



Roberto Robledo  
Testing Manager



Edmundo Largaespada  
4-14-05



## TOWN OF SEWALL'S POINT

One South Sewall's Point Road

Sewall's Point, Florida 34996

(772) 287-2455

### CORRECTION NOTICE

ADDRESS: 3 WORTH CT

I have this day inspected this structure and these premises and have found the following violations of the City, County, and/or State laws governing same.

FINAL SIDING

MISSING LIGHT FIXTURES W/  
EXPOSED WIRING @  
SEVERAL LOCATIONS -

You are hereby notified that no work shall be concealed upon these premises until the above violations are corrected. When corrections have been made, call for an inspection.

DATE: 1/30

INSPECTOR

**DO NOT REMOVE THIS TAG**

# TOWN OF SEWALL'S POINT

## Building Department - Inspection Log

Date of Inspection:  Mon  Wed  Fri 1-30, 2008

Page 1 of 1

PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
8725	Morris	Final-	PASS	CLOSE
1st	64 S Sewallo	French door		INSPECTOR: <i>JM</i>
	South H. Alum	& Shutters		
PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
8804	Kurlander	UG plumbing	PASS	
3	176 S River Rd	reinspection		INSPECTOR: <i>JM</i>
	O/B			
PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
	Pressley	renail	PASS	
LAST 11:30	100 N. Sewallo Pt	<del>underlay</del>		INSPECTOR: <i>JM</i>
	RoofTech			
PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
8771	LM Enterp	Final	FAIL	
4	3 Wouth Ct			INSPECTOR: <i>JM</i>
	Tredewind			
PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
8806	Shore	slab	PASS	
5	22 Emavita			INSPECTOR: <i>JM</i>
	Medalist			
PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
8801	<del>Brown</del> father	footer & slab	FAIL	
2nd	49 S Sewalls			INSPECTOR: <i>JM</i>
	Everglades			
PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
				INSPECTOR:

OTHER: \_\_\_\_\_



# TOWN OF SEWALL'S POINT

## Building Department - Inspection Log

Date of Inspection:  Mon  Wed  Fri 2-6, 2008

Page 1 of 2

PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
8813	Hepworth	Footing	FAIL	
1 <sup>st</sup>	3 Riverview Sand Castle			INSPECTOR: <i>[Signature]</i>
CE		2 dead trees	OK	TREES OK
9	23 Castle Hill			INSPECTOR:
8471	Coffin	Final	PASS	CLOSE
2	13 Riverview Adun Fence			INSPECTOR: <i>[Signature]</i>
8771	Sm Enter	reinsp final	PASS	CLOSE
4	3 Wouch Ct O/B			INSPECTOR: <i>[Signature]</i>
8755	DURANTE	ROOF/EC TRUSS	<del>PASS</del> FAIL	<del>NOTES</del>
6	48. S.S.P.R. O/B.			INSPECTOR: <i>[Signature]</i>
8808	<del>Presley</del>	<del>Final</del>		
8	<del>100 Sewall Pt</del> Rock Tech			Cancel
CE		Removal of	OK	SAW NO
7	12 Riv Vista	trees & bushes (see John)		PROBLEM INSPECTOR: <i>[Signature]</i>

OTHER:



TOWN OF SEWALL'S POINT BUILDING DEPARTMENT  
 One S. Sewall's Point Road  
 Sewall's Point, Florida 34996  
 Tel 772-287-2455 Fax 772-220-4765

## BUILDING PERMIT CARD

**THIS CARD MUST BE POSTED IN A CONSPICUOUS PLACE IN PLAIN VIEW FROM THE STREET PRIOR TO BEGINNING ANY WORK. A FINAL INSPECTION IS REQUIRED FOR ALL PERMITS**

PERMIT NUMBER:	8935	DATE ISSUED:	JUNE 25, 2008
SCOPE OF WORK:	NEW SHED		
CONDITIONS :			
CONTRACTOR:	ERIC JOHNSON CONSTRUCTION		
PARCEL CONTROL NUMBER:	013841011000001008	SUBDIVISION	RIDGELAND - LOT 10
CONSTRUCTION ADDRESS:	3 WORTH CT		
OWNER NAME:	WILLIS		
QUALIFIER:	ERIC JOHNSON	CONTACT PHONE NUMBER:	692-5510

**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. A CERTIFIED COPY OF THE RECORDED NOTICE OF COMMENCEMENT MUST BE SUBMITTED TO THE BUILDING DEPARTMENT PRIOR TO THE FIRST REQUESTED INSPECTION.**

NOTICE: IN ADDITION TO THE REQUIREMENTS OF THIS PERMIT, THERE MAY BE ADDITIONAL RESTRICTIONS APPLICABLE TO THIS PROPERTY THAT MAY BE FOUND IN 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.

**24 HOUR NOTICE REQUIRED FOR INSPECTIONS - ALL CONSTRUCTION DOCUMENTS MUST BE AVAILABLE ON SITE  
 CALL 287-2455 - 8:00AM TO 4:00PM      INSPECTIONS 8:30AM TO 12:00PM - MONDAY, WEDNESDAY & FRIDAY**

### REQUIRED INSPECTIONS

UNDERGROUND PLUMBING	_____	UNDERGROUND GAS	_____
UNDERGROUND MECHANICAL	_____	UNDERGROUND ELECTRICAL	_____
STEM-WALL FOOTING	_____	FOOTING	_____
SLAB	_____	TIE BEAM/COLUMNS	_____
ROOF SHEATHING	_____	WALL SHEATHING	_____
TIE DOWN /TRUSS ENG	_____	INSULATION	_____
WINDOW/DOOR BUCKS	_____	LATH	_____
ROOF DRY-IN/METAL	_____	ROOF TILE IN-PROGRESS	_____
PLUMBING ROUGH-IN	_____	ELECTRICAL ROUGH-IN	_____
MECHANICAL ROUGH-IN	_____	GAS ROUGH-IN	_____
FRAMING	_____	METER FINAL	_____
FINAL PLUMBING	_____	FINAL ELECTRICAL	_____
FINAL MECHANICAL	_____	FINAL GAS	_____
FINAL ROOF	_____	BUILDING FINAL	_____

**ALL RE-INSPECTION FEES AND ADDITIONAL INSPECTION REQUESTS WILL BE CHARGED TO THE PERMIT HOLDER. THE CONTRACTOR OR OWNER /BUILDER MUST SCHEDULE A FINAL INSPECTION. FAILURE TO RECEIVE A SUCCESSFUL FINAL INSPECTION WILL RESULT IN PERMIT RENEWAL FEES, FINES, AND OR DENIAL OF FUTURE BUILDING PERMITS TO THE CONTRACTOR OR OWNER /BUILDER.**

RECEIVED  
DATE: 6-24-08  
TOWN OF SEWALL'S POINT

Town of Sewall's Point  
BUILDING PERMIT APPLICATION

Permit Number: \_\_\_\_\_

Date: \_\_\_\_\_  
OWNER/TITLEHOLDER NAME: GREG WILLIS Phone (Day) (561) 236-9322 (Fax) \_\_\_\_\_

Job Site Address: 3 WORTH CT City: SEWALLS POINT State: FL Zip: 34996

Legal Desc. Property (Subd/Lot/Block) Lot 10 Ridgeland Parcel Number: 013841-011-000-00100-B

Owner Address (if different): \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Scope of work: NEW SHED

**WILL OWNER BE THE CONTRACTOR?**  
(If yes, Owner Builder questionnaire must accompany application)  
YES NO X

Has a Zoning Variance ever been granted on this property?  
YES \_\_\_\_\_ (YEAR) \_\_\_\_\_ NO X  
(Must include a copy of all variance approvals with application)

**COST AND VALUES:** (Required on ALL permit applications)  
Estimated Value of Improvements: \$ 2000.  
(Notice of Commencement required when over \$2500 prior to first inspection)  
Is subject property located in flood hazard area? V \_\_\_\_\_ A9 \_\_\_\_\_ A8 X  
FOR ADDITIONS, REMODELS AND RE-ROOF APPLICATIONS ONLY:  
Estimated Fair Market Value prior to improvement: \$ \_\_\_\_\_  
Fair Market Value of the Primary Structure only (Minus the land value)  
\*\*\* PRIVATE APPRAISALS MUST BE SUBMITTED WITH PERMIT APPLICATION \*\*\*

CONTRACTOR/Company: ERIC JOHNSON CONSTRUCTION Phone: 692-5590

Street: 3 WORTH CT 419 NE Baker Rd City: SEWALLS POINT State: FL Zip: 34996

State Registration Number: \_\_\_\_\_ State Certification Number: \_\_\_\_\_ Municipality License Number: \_\_\_\_\_

PROJECT SUPERINTENDANT: Gary [unclear] CONTACT NUMBER: 561-236-9322

CONTRACTOR: ERIC JOHNSON Lic.#: MC 00421 State of FLORIDA  
County of Martin  
On this 24th day of June 2008

Street: 419 NE BA City: SEWALLS POINT  
before me personally appeared Eric Johnson

ENGINEER \_\_\_\_\_  
Street: \_\_\_\_\_  
to me known to be the person who executed the foregoing instrument, and acknowledged that he/she executed the same as his/her free act and deed.

AREA SQ. FOOTAGE (W/SEWER & ELECTRIC): Living: \_\_\_\_\_ Garage: \_\_\_\_\_  
Carpport: \_\_\_\_\_ Total Under Roof \_\_\_\_\_ Wood Deck: \_\_\_\_\_  
Notary Public FLDL# [unclear] My Commission # DD552119 Expires: May 14, 2010

CODE EDITIONS IN EFFECT FOR THIS APPLICATION: Florida Building Code - Res., Build. Tech, Plmb., Fuel Gas): 2004 (W/2006 Rev.)  
National Electrical Code: 2005 Florida Energy Code: 2004 Florida Accessibility Code: 2004 Florida Fire Prevention Code 2004

**NOTICES TO OWNERS AND CONTRACTORS:**  
1. YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. WHEN FINANCING, CONSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT.  
2. THERE ARE SOME PROPERTIES THAT MAY HAVE DEED RESTRICTIONS RECORDED UPON THEM. THESE RESTRICTIONS MAY LIMIT OR PROHIBIT THE WORK APPLIED FOR IN YOUR BUILDING PERMIT. IT IS TO YOUR ADVANTAGE AND RESPONSIBILITY TO DETERMINE IF YOUR PROPERTY IS ENCUMBERED BY ANY RESTRICTIONS. SOME RESTRICTIONS APPLICABLE TO THIS PROPERTY MAY BE FOUND IN THE PUBLIC RECORDS OF MARTIN COUNTY OR THE TOWN OF SEWALL'S POINT, AND THERE MAY BE ADDITIONAL PERMITS REQUIRED FROM OTHER GOVERNMENTAL ENTITIES SUCH AS WATER MANAGEMENT DISTRICTS, STATE AGENCIES, OR FEDERAL AGENCIES.  
3. BUILDING PERMITS FOR SINGLE FAMILY RESIDENCES AND SUBSTANTIAL IMPROVEMENTS TO SINGLE FAMILY RESIDENCES ARE VALID FOR A PERIOD OF 24 MONTHS. RENEWAL FEES WILL BE ASSESSED AFTER 24 MONTHS PER TOWN ORDINANCE 50.05

THIS PERMIT WILL BECOME NULL AND VOID IF THE WORK AUTHORIZED BY THIS PERMIT IS NOT COMMENCED WITHIN 180 DAYS, OR WORK IS SUSPENDED OR ABANDONED FOR A PERIOD OF 180 DAYS AT ANY TIME AFTER THE WORK IS COMMENCED. ADDITIONAL FEES WILL BE ASSESSED ON ALL NULL AND VOID PERMITS. REF. FBC 2004 W/ 2006 REVISIONS SECT. 105.4.1, 105.4.1.1 - .5.  
I HEREBY CERTIFY THAT THE INFORMATION I HAVE FURNISHED ON THIS APPLICATION IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND I AGREE TO COMPLY WITH ALL APPLICABLE CODES, LAWS AND ORDINANCES DURING THE BUILDING PROCESS.

\*\*\*\*\* A FINAL INSPECTION IS REQUIRED ON ALL BUILDING PERMITS \*\*\*\*\*  
OWNER SIGNATURE (required) \_\_\_\_\_  
State of Florida, County of: Martin  
This the 23rd day of June, 2008  
by Greg Willis who is personally known to me or produced Florida Drivers License as identification. Tina Marie Forester  
Notary Public  
My Commission Expires: 3/31/2012  
CONTRACTOR SIGNATURE (required) \_\_\_\_\_  
On State of Florida, County of: Martin  
This the 23rd day of June, 2008  
by Greg Willis who is personally known to me or produced Florida Drivers License as identification. Tina Marie Forester  
Notary Public  
My Commission Expires: 3/31/2012

TINA MARIE FORESTER  
MY COMMISSION # DD 768284  
EXPIRES: March 31, 2012  
Bonded thru Notary Public Underwriters

TINA MARIE FORESTER  
MY COMMISSION # DD 768284  
EXPIRES: March 31, 2012  
Bonded thru Notary Public Underwriters

SINGLE FAMILY PERMIT APPLICATIONS MUST BE ISSUED WITHIN 30 DAYS OF APPROVAL NOTIFICATION (FBC 105.3.4) ALL OTHER APPLICATIONS WILL BE CONSIDERED ABANDONED AFTER 60 DAYS (FBC 105.3.2) - PLEASE PICK UP YOUR PERMIT PROMPTLY!



# Martin County, Florida

## Laurel Kelly, C.F.A

Site Provided by...  
governmentmax.com T1.11

### Summary

print Owner 4 of 20

#### Parcel Info

Parcel ID	Unit Address	Serial Index ID	Order	Commercial	Residential
01-38-41-011-000-00100-8	3 WORTH CT	17790	Owner	0	1

#### Summary

**Summary**  
**Property Location** 3 WORTH CT  
**Tax District** 2200 Sewall's Point  
**Account #** 17790  
**Land Use** 101 0100 Single Family  
**Neighborhood** 120200  
**Acres** 0.510

- Land
- Residential
- Improvement
- Commercial
- Image
- Sales & Transfers
- Assessments →
- Taxes →
- Exemptions →
- Parcel Map →
- Full Legal →

**Legal Description**  
**Property Information**  
 RIDGELAND LOT 10

#### Search By

- Parcel ID
- Owner**
- Address
- Account #
- Use Code
- Legal Description
- Neighborhood
- Sales
- Map →

**Owner Information**  
**Owner Information**  
 WILLIS, GREGORY G & KARI F

**Mail Information**  
 5558 N CARNATION DR  
 BEVERLY HILLS FL 34465

**Assessment Info**  
**Front Ft.** 0.00

**Market Land Value** \$340,000  
**Market Impr Value** \$238,260  
**Market Total Value** \$578,260

#### Site Functions

- Property Search**
- Contact Us
- On-Line Help
- County Home
- Site Home
- County Login

**Recent Sale**  
**Sale Amount** \$415,000

**Sale Date** 1/9/2008  
**Book/Page** 2302 2185

[Print](#) | [Back to List](#) | [<< First](#) | [< Previous](#) | [Next >](#) | [Last >>](#)

Legal disclaimer / Privacy Statement

Data updated on 05/01/2008



# TOWN OF SEWALL'S POINT

## Building Department - Inspection Log

Date of Inspection:  Mon  Wed  Fri 11-5, 2008

Page 1 of     

PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
8748	McGovern 2 SE Tuscan	Gas final		CANCEL -
	<del>Elias</del> Gas Driftwood			INSPECTOR:
7801	CUMMINGS 83 S. RIVER. Elias Mgmt	A/C FINAL	PASS	INSPECTOR: <i>JM</i>
8531	Cummings 835 River Rd Elias Mgmt	GUESTHOUSE AC Final	PASS	INSPECTOR: <i>JM</i>
8935	Willis 3 Worth Ct Eric Johnson	Final shed	PASS	Close INSPECTOR: <i>JM</i>
PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
				INSPECTOR:
PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
				INSPECTOR:
PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS:
				INSPECTOR:

**OTHER:**  
 STREET SIGNS                      NATURAL BALANCE  
 WORTH CT  
 ZNDCUDESAC OFF WILLCOX RD      MORE 2875149



TOWN OF SEWALL'S POINT BUILDING DEPARTMENT  
 One S. Sewall's Point Road  
 Sewall's Point, Florida 34996  
 Tel 772-287-2455 Fax 772-220-4765

## BUILDING PERMIT CARD

**THIS CARD MUST BE POSTED IN A CONSPICUOUS PLACE IN PLAIN VIEW FROM THE STREET PRIOR TO BEGINNING ANY WORK  
 A FINAL INSPECTION IS REQUIRED FOR ALL PERMITS**

PERMIT NUMBER:	8911	DATE ISSUED:	MAY 27, 2008
SCOPE OF WORK:	REMODEL		
CONDITIONS:			
CONTRACTOR:	ERIC JOHNSON CONSTRUCTION		
PARCEL CONTROL NUMBER:	013841011000001008	SUBDIVISION	RIDGELAND - LOT 10
CONSTRUCTION ADDRESS:	3 WORTH CT		
OWNER NAME:	WILLIS		
QUALIFIER:	WILLIAM E JOHNSON	CONTACT PHONE NUMBER:	692-5510

**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. A CERTIFIED COPY OF THE RECORDED NOTICE OF COMMENCEMENT MUST BE SUBMITTED TO THE BUILDING DEPARTMENT PRIOR TO THE FIRST REQUESTED INSPECTION.**

NOTICE: IN ADDITION TO THE REQUIREMENTS OF THIS PERMIT, THERE MAY BE ADDITIONAL RESTRICTIONS APPLICABLE TO THIS PROPERTY THAT MAY BE FOUND IN 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.

**24 HOUR NOTICE REQUIRED FOR INSPECTIONS - ALL CONSTRUCTION DOCUMENTS MUST BE AVAILABLE ON SITE  
 CALL 287-2455 - 8:00AM TO 4:00PM      INSPECTIONS 8:30AM TO 12:00PM - MONDAY, WEDNESDAY & FRIDAY**

### REQUIRED INSPECTIONS

UNDERGROUND PLUMBING _____ UNDERGROUND MECHANICAL _____ STEM-WALL FOOTING _____ SLAB _____ ROOF SHEATHING _____ TIE DOWN /TRUSS ENG _____ WINDOW/DOOR BUCKS _____ ROOF DRY-IN/METAL _____ PLUMBING ROUGH-IN _____ MECHANICAL ROUGH-IN _____ FRAMING _____ FINAL PLUMBING _____ FINAL MECHANICAL _____ FINAL ROOF _____	UNDERGROUND GAS _____ UNDERGROUND ELECTRICAL _____ FOOTING _____ TIE BEAM/COLUMNS _____ WALL SHEATHING _____ INSULATION _____ LATH _____ ROOF TILE IN-PROGRESS _____ ELECTRICAL ROUGH-IN _____ GAS ROUGH-IN _____ METER FINAL _____ FINAL ELECTRICAL _____ FINAL GAS _____ BUILDING FINAL _____
---	--

**ALL RE-INSPECTION FEES AND ADDITIONAL INSPECTION REQUESTS WILL BE CHARGED TO THE PERMIT HOLDER. THE CONTRACTOR OR OWNER /BUILDER MUST SCHEDULE A FINAL INSPECTION. FAILURE TO RECEIVE A SUCCESSFUL FINAL INSPECTION WILL RESULT IN PERMIT RENEWAL FEES, FINES, AND OR DENIAL OF FUTURE BUILDING PERMITS TO THE CONTRACTOR OR OWNER /BUILDER.**



TOWN OF SEWALL'S POINT  
BUILDING DEPARTMENT  
FLORIDA

**SPECIFICATIONS**

THIS AGREEMENT, Made as of January 23, In the Year of 2008,

Between the Owner: **Greg Willis**  
3 Worth Court  
Sewall's Point, FL 34996  
(561) 236-9418

RECEIVED  
DATE: 5-22-08  
TOWN OF SEWALL'S POINT

And the Contractor: **Eric Johnson Construction, Inc.**  
RR282811138  
419 NE Baker Rd  
Stuart, FL 34994  
(772) 692-5510

For the Project: **Willis Remodel**  
North River Shores Sec 1, Lot 12, Block 1  
1706 NW Fork Road  
Stuart, FL 34994

Construction Lender: **Unknown**

The approximately cost of the construction of your new home is **\$235,050.00**. This price includes the final selection of all. All site prep is included in this cost.

General specifications of your new home include:

- Remodeling of existing residence into a one story, custom, Key West style home with a tin roof and a combination of hardi-siding and stucco for a refined, but relaxed tropical look.
- Four bedrooms, three bathrooms, with a home office and an oversized one car garage storage area. The total square feet is 2,664 under air conditioner and 3,555 under roof.

**Overall Conditions**

- Contractor will provide all design and engineering required for the construction of the residence.
- Permits for building, septic, and irrigation well will be paid by contractor
- City water will be provided by client.
- Septic system will be enlarged with "Trench" Infiltrator System appropriately sized for the addition.
  - Required septic sand is included within the Site Prep Allowance.
- All surveys, soil boring, and compaction tests will be paid by contractor.
  - Owner will be provided with two copies of the above.
- Owner will provide Homeowner's Insurance during construction.

**Site Conditions**

- Temporary utilities will be provided by the contractor.
  - Water, power, and sanitary facilities
- Removal of all construction debris and final jobsite clean up will be provided.
  - Jobsite will remain in a broom clean condition at all times.

Owner: *[Signature]* Contractor: *[Signature]*

### Structural Notes

- Entire interior of the structure will be demo down to "Bare" studs
  - All cabinets, flooring drywall, bathrooms, & insulation will be removed
  - All HVAC systems will be removed & replaced
  - All plumbing fixture will be removed
- Roof system & Hurricane Protection
  - Existing cedar shake roof & roof battens will be removed
  - Entire new & existing roof will be sheathed with new 3/4" plywood
  - All existing trusses will be strapped down
    - Either by confirming in place or adding new straps that wrap the truss
    - For increased structural strength
- The roof will consist of a 5-V Crimp tin roof, silver in Color, with Peel & Stick self adhesive membrane over 3/4" CDX plywood utilizing ring shank nails that provide superior strength and exceed code requirements, on top of engineered wood framed trusses.
  - Provides for exceptional hurricane protection
  - This will allow the owner to be eligible for a Homeowner's Insurance rate reduction
- Interior walls and tray ceilings will be framed with wood studs for greater strength and flexibility in design
- Bora-Care Termite protection with a one-year warranty. The owner has the ability to extend or renew this warranty with the termite protection provider at the Owner's own expense.
- Bora Care is applied directly to all wood components of the house and not the soil. An attic storage area will be designed into the roof trusses within the garage area with 5/8" CDX plywood with the maximum storage as allowed by the truss design.
- One set of 30" wide attic pull down stairs will be provided.
  - One switched light will be provided at top of stairs.

### Exterior Trim Details

- Exterior of the home will be finished with Hardi-Plank.
- Solid Hardi-Plank materials will be utilized across the front of the house for the bottom band.
- 24" sealed soffits will be provided as called out on the elevation page
- ✱ Front porch framing will be exposed "Heavy Timbers"
- Front & rear porch ceilings will be stained & sealed #2 grade cypress T&G.

### Windows and Doors

- One Therma-Tru, 6' by 8', Smooth Star, Fiber Glass Door will be provided for the Front Entry Door - as per the photo provided by the Owner to the Contractor
- White aluminum PGT Winguard impact windows with white mullions as outlined on elevation pages. Window screens will be provided for all windows in a charcoal grey color.
- All sliders will be provided with Stainless Steel hardware due to the waterfront location.
  - Rear sliders will not be impact
- Exterior French Doors will be White PGT doors 80" in height
- ✱ Garage service door will be Therma-Tru, fiberglass, 6-panel.

### Insulation

- The home will be insulated to meet the stringent demands of the FPI Build Smart® program to provide for a high energy efficient home
- The home's roof deck, including knee walls, will be insulated with 5.5" R-20 of spray foam insulation.
- All exterior walls, including garage exterior wall, will be insulated with R-15 Batt Insulation.

Initialed By: Owner  Contractor: 



- Bedroom, home office and utility room interior walls will be insulated with R-11 batt insulation for sound deadening.

#### Drywall

- 1/2" drywall will be used on walls and 5/8" drywall on all ceilings.
- As required by code, 5/8" drywall will be used in all areas of the garage.
- Cement backer board up to 96" high for all shower walls.
- \* All ceilings will be finished with "California Knock-Down" finish.
- \* All interior walls will be in a light texture similar to "California Knock Down":
- All outside wall corners to "Rull-Nose" corner bead
- \* All window returns will be of drywall material and painted to match wood window casings.  
*interior exterior finish*

#### Flooring

- The following rooms will be provided with a total of approximately 2,050 square feet of Ratiated Porcelain Tile flooring with "credit card" grout lines.
  - The following rooms shall have 20" x 20" Ratiated Porcelain Tile:
    - Family Room
    - Kitchen
    - Pantry
    - Laundry Room
    - Living Room
    - Master Bathroom- starting at entrance from Master Bedroom hallway
    - Bathroom #2
    - Bathroom #3
    - Guest Hallway Linen Cabinet
- Glue-down wood or laminate flooring will be provided in the following rooms which are approximately 1,015 square feet. This flooring is being provided at a total allowance of \$6,650.00, or approximately \$6.50 per square foot, which includes all labor, materials, and thresholds needed for this installation.
  - Master Bedroom
  - Master Closet
  - Master Suite Hallway
    - Solid Piece Threshold to be used between master bath and hallway
  - \* Bedroom #2
  - \* Bedroom #3

#### Kitchen Cabinetry

- Total cabinetry allowance of \$15,750.00. This allowance is to include all cabinetry and vanities within the home to include:
  - Kitchen
  - Laundry Room
  - All Bathrooms
- \* Merillat Maple Cabinets with Nutmeg Finish
  - Square, full overlay door and drawer style
  - Solid plywood construction
  - 42" upper wall cabinets
  - Pull out drawers within each base cabinet
  - Dove-tail drawer construction
  - Crown moulding and light rails shall be provided
  - Matching bead board with bar seating area

Initialed By: *[Signature]* Contractor: *[Signature]*

- Includes decorative scrolls which are needed to provide support to granite counter edge
- Matching baseboard/moulding around base of kitchen island
- Granite Counter Tops – Allowance of \$7,500.00
  - Kitchen cabinets and kitchen island counter tops to be granite; color and grade to be selected by client during construction
    - Client will pick out the individual slabs needed for fabrication.
- Lighting
  - Rope lighting will be provided on top of each wall cabinet within the kitchen area
  - Incandescent tasking lighting will be provided under each wall cabinet
- Tumbled marble tile backsplash will be provided in kitchen and wet bar areas.
  - Total allowance for the materials for the kitchen and wet bar tumbled marble backsplashes is \$680.00.

### Bathrooms

- Merillat Maple Vanity Cabinets with a Nutmeg Finish will be provided in the Master Bath, Bathroom #2 and Bathroom #3.
  - Square, full overlay door and drawer style
  - Solid plywood construction
  - Drawer bases will provided in each bathroom cabinet as directed by client.
- Vanity tops in all bathrooms will be cultured marbled with integrated sinks. *Granite*
  - Total allowance of \$1450 for Vanity tops
- Beveled ¾" mirrors will be wrapped in cabinet grade casing that matches the vanity
  - Total allowance of \$450 for mirrors
- Bathroom #3 will have oil rubbed bronze frame, clear glass shower enclosure.
- Bathroom #2 will have an oil rubbed bronze frame, bi-pass shower enclosure
- Total allowance of \$1,750.00 for all wall, trim, and listello tile for all bathrooms
  - Approximately 785 square feet of ceramic tile
  - Translates to approx. \$4.15 per square feet pending the owner's final selection on material.
    - Allowance is only for tile materials- installation provided by contractor.
    - Travertine flooring is included within main flooring allowance. Tile allowance is only for shower and tub areas.
- Bath accessories allowance, such as toilet paper holders, towel bars, medicine cabinets, rope hooks, etc., will be installed and applied to an allowance of \$875.00 pending owner's final selection on material.
  - Installation provided by contractor

### Laundry Room

- White raised panel upper cabinets to be provided
- Elevated shelf for front load washer and dryer
  - Framed out of 2" pressure treated wood and covered in painted pressure plywood.
    - Height to be determined by client
  - Front of platform will be trimmed out in baseboard
- Option of counter top across the top of the washer and dryer
- Laundry Tub/Sink will be set in Cabinets

### Plumbing

- Copper water lines for all supply lines- be left in place
- One new electric high efficiency hot water heaters will be installed
- Three white, elongated, Mansfield toilets

Initialed By: Owner  Contractor: 

- One white J-19 whirlpool tub for Master Bathroom
- Moen, oil rubbed bronze, Monticello fixtures will be provided for all plumbing fixtures
  - A pull-out faucet will be provided for the tub in the Master Bathroom
- One white laundry tub and stainless steel pull out faucet to be provided in the Laundry Room
- Three hose bibs installed in locations as called out for in blueprints on page A-1

#### Electrical

- 200 amp Meter Main combo with outside main shutoff/breaker
  - NEW electrical service will be provided with new 200 Amp Service
  - Electrical service will be run underground from the meter to the residence
- 100 amp pool panel will be upgraded
  - An outlet for pool heater outlet to be provided
- All copper wiring will be used in the residence
- Twenty Four recessed cans with trims will provided by contractor as per blueprints on page 3, electrical floor plan.
- White Decora switches and outlets will be provided as per floor plan
  - Dimmers will be included in all common areas
  - Locations of switches and outlets will be determined by owner at framing/electrical walk through.
  - Some switches can not be moved due to code requirements.
- Eight CATV television outlets
- Ten telephone outlets will be provided
- A structured media panel will be provided
- All phone and cable wired as "home-runs" from panel to outlet as per plans.
- Electrical fixtures will be installed and applied to an allowance of \$2,500.00
- One integrated doorbell system will be provided.
- Smoke detectors as required by plan and code will be provided and inter-connected
- Owner is responsible for arranging and providing installation of telephone and cable TV to the exterior of the residence

#### Security System

- Security system for the residence will be provided; which includes three control panels provided by the contractor.
- System will be ready for monitoring, but monitoring service will not be provided by the Contractor. This is the responsibility of the owner.

#### Heating and Air Conditioning System

- Two 14+ SEER, Lennox High efficiency HVAC system will be provided per floor. Final size of each system will be determined by HVAC provider and per Florida Building Code.
  - One zone will include Master Bedroom Suite
  - One zone will include all common areas and remaining bedrooms
- Digital thermostat will be located as required by HVAC provider and as per local Building Code requirements.
- Design and layout of all vents and returns will be executed by HVAC provider; as required by code and professional knowledge.

#### Appliances

- All household appliances will be provided and applied to an allowance of \$7,500.00
  - This allowance includes all appliances and summer kitchen components
- This allowance may be spent at any vendor who provides service for which the owner approves

Initialed By: Owner  Contractor: 

### Interior Trim

- Interior doors, as per plan, will be 8' in height
  - All doors will be 1.75" thick solid core two panel
    - The price (versus 6 panel) of \$2,750 is included within the contract.
- Kwikset Ultra-Max Venetian bronze interior and exterior door hardware
  - Front door hardware will be Hawthorne series
  - Door handles will be Brooklane
  - Exterior deadbolts will 780 Series
    - A deadbolt will be provided between garage and laundry
- 3 1/4" paint grade casings for all door openings
- 5 1/4" paint grade base moulding throughout house
- 3 1/4" paint grade casings for "Picture Framing" of all window openings
  - Custom Travertine windowsills with a skirt molding to match casings
- 5 1/4" paint grade crown moulding will be installed in the following areas
  - Foyer
  - Dining Room
  - Living Room
  - Breakfast
  - Kitchen
  - Family Room
  - Master Suite
  - Home Office/Gym

### Painting

- All ceilings will be painted flat white.
- All closet and garage walls will be painted flat white.
- All interior doors, trim, and crown moulding to be semi-gloss white
- Up to four interior wall colors will be provided
  - Additional wall colors can be provided at a charge of \$275.00 per color
- One exterior wall color will be provided
- Exterior fascia, garage service door and stucco bands will be semi-gloss white (Stone)?

### Closets and Shelving

- Custom wood ventilated shelving for all bedrooms, pantry and linen closets to be provided and installed by the contractor and applied to an allowance of \$750.00

### Landscaping

- Automated irrigation system to be provided and installed by the contractor. Total allowance for the **Upgrading existing** automated irrigation system is \$1,250.00.
- An allowance of 7,500 square feet of Flortam sod will be provided and installed by the contractor.
  - This is a total allowance of \$1,750.00.
- Upgrade existing Landscaping, shrubbery, trees, and bushes will be installed by the contractor and applied to an allowance of \$2,500.00.

### Central Vacuum

- One central vacuum system to handle up to 5,000 square feet including:
  - One deluxe tool kit with One 30 foot length of switched hose
  - Eight vacuum inlets with on hide away sweep located in kitchen "Toe-kick"

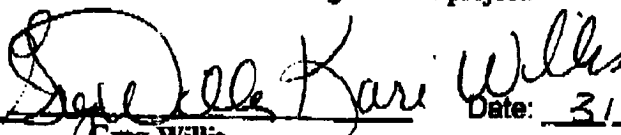
Initialled By: Owner: *[Signature]* Contractor: *[Signature]*

**Pool**

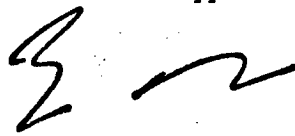
- Re-screen & refurb existing screen enclosure
- Fix panels next to residence and replace existing screen doors.

The estimated time to develop plans and secure permits is between 30 and 45 days. The estimated construction time period of your new home is four months from issuance of the Building Permit and the closing of the owner's construction loan.

Please sign below if these specifications are acceptable. If signed, this document will become part of the Contract Document Package for this project.

Owner:  Date: 3/11/08  
 Greg Willis

*NOTE- Client has already signed Cost plus Agreement with scope of work defined. These specifications are for the ease of the appraiser to identify the scope of work more clearly and easily.*

Contractor:  Date: 3/13/08  
 William Eric Johnson

Initialed By: Owner:  Contractor: 



**Appendix A: Allowance Summary**

Site Preparation	\$23,500.00	Everything related to preparing the site
Porcelain Tile Flooring \$6 per Square Foot	\$21,500.00	Square installation
Hardwood Flooring \$6.65 per Square Foot	\$6,650.00	Laminate or wood flooring Includes all labor and materials
All Cabinetry	\$21,750.00	Merillat, all plywood construction, raised panel drawers and doors- pull out shelves in all bases
Granite Counter Tops	\$7,750.00	Granite counter tops in kitchen and wetbar area
Kitchen and Wet Bar Backsplashes	\$680.00	Material allowance Based on \$10.00 per square foot
Shower Enclosure Doors	\$550.00	Oil rubbed bronze, framed Clear glass Bathroom #2
All Bathroom Wall, Trim Tile & Listello	\$3,150.00	As called out in Specifications
Bathroom Accessories	\$875.00	Medicine cabinets, towel bars, TP holders, etc.
Electrical Fixtures	\$3,500.00	See Appendix B for electrical fixtures to be selected by owner
Appliances	\$15,000.00	Selection by Owner Including summer kitchen appliances
Closet Shelving	\$1,750.00	Custom Wood Shelving in all bedrooms, linen, and Pantry
Automated Irrigation System	\$2,750.00	Irrigation system installed to match landscaping beds and sod
Irrigation Well and Pump	\$2,150.00	Irrigation well of approximately 115 feet in depth and pump required for irrigation system. Additional depth can be provided at \$7.50 per foot
Floratum Sod	\$3,450.00	Approximately 11,500 square feet
Landscaping	\$5,000.00	Utilize existing landscaping Additional landscaping materials and trees
Summer Kitchen Tile Allowance	\$675.00	Tile to cover Summer Kitchen Framing and smooth finish stucco included within overall price
Concrete Driveway & Walkway	\$4,445.00	Approximately 1,620 square feet of concrete driveway an additional 100 square feet of thin brick pavers for front porch
Control 4 Electronics	\$5,000.00	Electronic Wireless Control for the home automation - Control 4 Wireless Controls
Pool Allowance	\$30,000	This includes pool, decking, railing & porch deck

Initialed By: Owner:                      Contractor:

**Appendix B: Electrical Fixtures to be Selected by the Owner**

Pendent Fixtures:	
Dining Room	1
Foyer	1
Kitchen Island	3
Fixtures/Fans:	
Coach Lights for Entry/Garage	6
Indoor Paddle Fans	7
Indoor Paddle Fan with Light	1
Outdoor Paddle Fan	1
Outdoor Paddle Fans with Light	4
Bathroom Sconces	4
Ceiling Light for Wine Room	1

Initialed By: Owner:  Contractor: 

NOTICE OF COMMENCEMENT  
TO BE COMPLETED WHEN CONSTRUCTION VALUE EXCEEDS \$2,500.00

PERMIT #: \_\_\_\_\_ TAX FOLIO #: 01-38-41-011-060-00100-8

STATE OF FLORIDA COUNTY OF MARTIN

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.

LEGAL DESCRIPTION OF PROPERTY (AND STREET ADDRESS IF AVAILABLE):  
RIDGELAND LOT 10 / 3 WORTH CT

GENERAL DESCRIPTION OF IMPROVEMENT: Whole home remodel

OWNER NAME: GREGORY & KARI WILLIS  
ADDRESS: 5558 N CARNATION DR BEVERLY HILLS FL 34465  
PHONE NUMBER: 352 746 0062 FAX NUMBER: 772 692 5570

INTEREST IN PROPERTY: OWNER

NAME AND ADDRESS OF FEE SIMPLE TITLE HOLDER (IF OTHER THAN OWNER):  
\_\_\_\_\_

CONTRACTOR: ERIC JOHNSON CONSTRUCTION  
ADDRESS: 419 NE BAKER RD  
PHONE NUMBER: 772 692 5510 FAX NUMBER: 772 692 5570

SURETY COMPANY (IF ANY): N/A  
ADDRESS: \_\_\_\_\_  
PHONE NUMBER: \_\_\_\_\_ FAX NUMBER: \_\_\_\_\_  
BOND AMOUNT: \_\_\_\_\_

LENDER/MORTGAGE COMPANY: N/A  
ADDRESS: \_\_\_\_\_  
PHONE NUMBER: \_\_\_\_\_ FAX NUMBER: \_\_\_\_\_

PERSONS WITHIN THE STATE OF FLORIDA DESIGNATED BY OWNER UPON WHOM NOTICES OR OTHER DOCUMENTS MAY BE SERVED AS PROVIDED BY SECTION 713.13 (1) (a) 7., FLORIDA STATUTES:

NAME: KARI WILLIS  
ADDRESS: 5558 N CARNATION DR BEVERLY HILLS FL 34465  
PHONE NUMBER: 352 746 0062 FAX NUMBER: 772 692 5570

IN ADDITION TO HIMSELF OR HERSELF, OWNER DESIGNATES ERIC JOHNSON OF ERIC JOHNSON CONSTRUCTION TO RECEIVE A COPY OF THE LIENOR'S NOTICE AS PROVIDED IN SECTION 713.13(1)(B), FLORIDA STATUTES.

PHONE NUMBER: 772 692 5510 FAX NUMBER: 772 692 5570

EXPIRATION DATE OF NOTICE OF COMMENCEMENT:  
(THE EXPIRATION DATE IS ONE (1) YEAR FROM THE DATE OF RECORDING UNLESS A DIFFERENT DATE IS SPECIFIED).  
WARNING TO OWNER: ANY PAYMENTS MADE BY THE OWNER AFTER THE EXPIRATION OF THE NOTICE OF COMMENCEMENT ARE CONSIDERED IMPROPER PAYMENTS UNDER CHAPTER 713, PART 1, SECTION 713.13, FLORIDA STATUTES AND CAN RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. A NOTICE OF COMMENCEMENT MUST BE RECORDED AND POSTED ON THE JOB SITE BEFORE THE FIRST INSPECTION. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE COMMENCING WORK OR RECORDING YOUR NOTICE OF COMMENCEMENT.

Kari Willis  
SIGNATURE OF OWNER OR OWNER'S AUTHORIZED OFFICER/DIRECTOR/PARTNER/MANAGER

owner  
SIGNATORY'S TITLE/OFFICE  
THE FOREGOING INSTRUMENT WAS ACKNOWLEDGED BEFORE ME THIS 15<sup>th</sup> DAY OF May, 2008.

BY: Kari F Willis AS owner FOR Eric Johnson Construction  
NAME OF PERSON TYPE OF AUTHORITY NAME OF PARTY ON BEHALF OF WHOM INSTRUMENT WAS EXECUTED

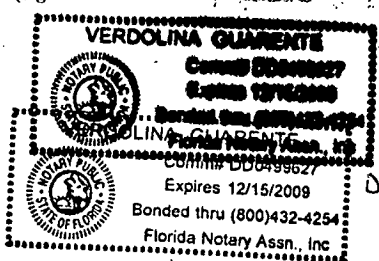
PERSONALLY KNOWN OR PRODUCED IDENTIFICATION   
TYPE OF IDENTIFICATION PRODUCED FL Driver License State of Florida  
County of Citrus

Juditha Guanche  
NOTARY SIGNATURE

NOTARY SEAL

UNDER PENALTIES OF PERJURY, I DECLARE THAT I HAVE READ THE FOREGOING AND THAT THE FACTS IN IT ARE TRUE TO THE BEST OF MY KNOWLEDGE AND BELIEF (SECTION 92.525, FLORIDA STATUTES).

Kari Willis  
(Signature of Natural Person Signing Above)

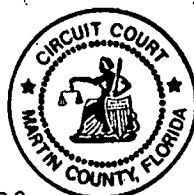


000499627

STATE OF FLORIDA  
MARTIN COUNTY

THIS IS TO CERTIFY THAT THE FOREGOING 1 PAGES IS A TRUE AND CORRECT COPY OF THE ORIGINAL.

MARSHA EWING, CLERK  
BY: T OOPER D.C.  
DATE: 5-27-08



INSTR # 2085877 OR BK 02330 PG 0260 RECD 05/27/2008 12:09:20 PM  
Pg 0260: (1pg)  
MARSHA EWING MARTIN COUNTY DEPUTY CLERK C Hunter



**Town of Sewall's Point  
BUILDING PERMIT APPLICATION**

Date: 5-13-08

Permit Number: \_\_\_\_\_

OWNER/TITLEHOLDER NAME: Greg Willis

Phone (Day) 352 746 0062 (Fax) 772 692 5570

Job Site Address: 3 Worth Court

City: Sewall's Point State: FL Zip: 34996

Legal Desc. Property (Subd/Lot/Block) Ridgeland Lot 10

Parcel Number: 01-38-41-011-000-00100-8

Owner Address (if different): 5558 N CARNATION DR

City: BEVERLY HILLS State: FL Zip: 34465

Scope of work: Whole house remodel

**WILL OWNER BE THE CONTRACTOR?**

(If yes, Owner Builder questionnaire must accompany application)

YES \_\_\_\_\_ NO X

**COST AND VALUES:** (Required on ALL permit applications)

Estimated Value of Improvements: \$ 115,000 235,050

(Notice of Commencement required when over \$2500 prior to first inspection)

Is subject property located in flood hazard area? V A9 A8 XX

FOR ADDITIONS, REMODELS AND RE-ROOF APPLICATIONS ONLY:

Estimated Fair Market Value prior to improvement: \$ 238,260

Fair Market Value of the Primary Structure only (Minus the land value)

\*\*\* PRIVATE APPRAISALS MUST BE SUBMITTED WITH PERMIT APPLICATION\*\*\*

Has a Zoning Variance ever been granted on this property?

YES \_\_\_\_\_ (YEAR) \_\_\_\_\_ NO X

(Must include a copy of all variance approvals with application)

CONTRACTOR/Company: ERIC JOHNSON CONSTRUCTION Phone: 772 692 5510 Fax: 772 692 5570

Street: 419 NE BAKER RD

City: STUART State: FL Zip: 34994

State Registration Number: RA28291138

State Certification Number: RA28281138 Municipality License Number: \_\_\_\_\_

PROJECT SUPERINTENDANT: Steve Zief

CONTACT NUMBER: 772 215 8746

ARCHITECT JILL KRISSEK, INC.

Lic.#: \_\_\_\_\_ Phone Number: 772 528 5917

Street: 842 SE ALBATROSS AVE

City: Port St. Lucie State: FL Zip: 34983

ENGINEER THE SHAFER GROUP, INC

Lic# PE 26694 Phone Number: 772 220 4990

Street: 7677 SW ELLIPSE WAY

City: STUART State: FL Zip: 34997

AREA SQ. FOOTAGE (W/SEWER & ELECTRIC): Living: 2956 Garage: NA Covered Patios: 66 Screened Porch: 503

Carpport: NA Total Under Roof: 3555

Wood Deck: NA Accessory Building: NA

CODE EDITIONS IN EFFECT FOR THIS APPLICATION: Florida Building Code - Res., Build, Mech., Plmb., Fuel Gas: 2004 (W/2006 Rev.)

National Electrical Code: 2005 Florida Energy Code: 2004 Florida Accessibility Code: 2004 Florida Fire Prevention Code 2004

**NOTICES TO OWNERS AND CONTRACTORS:**

1. YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. WHEN FINANCING, CONSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT.
2. THERE ARE SOME PROPERTIES THAT MAY HAVE DEED RESTRICTIONS RECORDED UPON THEM. THESE RESTRICTIONS MAY LIMIT OR PROHIBIT THE WORK APPLIED FOR IN YOUR BUILDING PERMIT. IT IS TO YOUR ADVANTAGE AND RESPONSIBILITY TO DETERMINE IF YOUR PROPERTY IS ENCUMBERED BY ANY RESTRICTIONS. SOME RESTRICTIONS APPLICABLE TO THIS PROPERTY MAY BE FOUND IN THE PUBLIC RECORDS OF MARTIN COUNTY OR THE TOWN OF SEWALL'S POINT, AND THERE MAY BE ADDITIONAL PERMITS REQUIRED FROM OTHER GOVERNMENTAL ENTITIES SUCH AS WATER MANAGEMENT DISTRICTS, STATE AGENCIES, OR FEDERAL AGENCIES.
3. BUILDING PERMITS FOR SINGLE FAMILY RESIDENCES AND SUBSTANTIAL IMPROVEMENTS TO SINGLE FAMILY RESIDENCES ARE VALID FOR A PERIOD OF 24 MONTHS. RENEWAL FEES WILL BE ASSESSED AFTER 24 MONTHS PER TOWN ORDINANCE 50-95.

THIS PERMIT WILL BECOME NULL AND VOID IF THE WORK AUTHORIZED BY THIS PERMIT IS NOT COMMENCED WITHIN 180 DAYS, OR WORK IS SUSPENDED OR ABANDONED FOR A PERIOD OF 180 DAYS AT ANY TIME AFTER THE WORK IS COMMENCED. ADDITIONAL FEES WILL BE ASSESSED ON ALL NULL AND VOID PERMITS. REF. FBC 2004 W/ 2006 REVISIONS SECT. 105.4.1, 105.4.1.1 - .5.

I HEREBY CERTIFY THAT THE INFORMATION I HAVE FURNISHED ON THIS APPLICATION IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND I AGREE TO COMPLY WITH ALL APPLICABLE CODES, LAWS AND ORDINANCES DURING THE BUILDING PROCESS.

**\*\*\*\*\*A FINAL INSPECTION IS REQUIRED ON ALL BUILDING PERMITS\*\*\*\*\***

OWNER SIGNATURE (required)

Greg Willis

CONTRACTOR SIGNATURE (required)

Eric Johnson

State of Florida, County of: Citrus

On State of Florida, County of: Martin

This the 13<sup>th</sup> day of May, 2008

This the 22 day of May, 2008

by Kari Willis who is personally

by William Johnson who is personally

known to me or produced FL Driver License

known to me or produced \_\_\_\_\_

as identification. Trisha Neal Quigley

As identification. \_\_\_\_\_

Notary Public

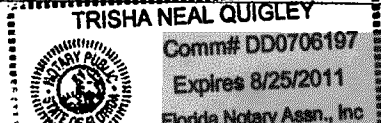
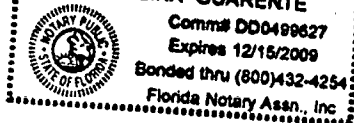
Notary Public

My Commission Expires: 12/15/2009

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

SINGLE FAMILY PERMIT APPLICATIONS MUST BE ISSUED WITHIN 30 DAYS OF APPROVAL NOTIFICATION (FBC 105.3.4) ALL OTHER

APPLICATIONS WILL BE CONSIDERED ABANDONED AFTER 180 DAYS (FBC 105.3.2) - PLEASE PICK UP YOUR PERMIT PROMPTLY



RECEIVED  
DATE 5-14-08  
TOWN OF SEWALL'S POINT

Need original signatures

**Town of Sewall's Point BUILDING PERMIT APPLICATION** Permit Number: \_\_\_\_\_

Date: 5-13-08

OWNER/TITLEHOLDER NAME: Greg Willis Phone (Day) 352 746 0862 (Fax) 772 672 5570

Job Site Address: 3 Worth Court City: Sewall's Point State: FL Zip: 34996

Legal Desc. Property (Subd/Lot/Block) Ridgeland Lot 10 Parcel Number: 01-38-41-011-000-00100-8

Owner Address (if different): 5558 N CARNATION DR. City: BEVERLY HILLS State: FL Zip: 34465

Scope of work: Whole House remodel

**WILL OWNER BE THE CONTRACTOR?**  
(If yes, Owner Builder questionnaire must accompany application)  
YES \_\_\_\_\_ NO X

Has a Zoning Variance ever been granted on this property?  
YES \_\_\_\_\_ (YEAR) \_\_\_\_\_ NO X  
(Must include a copy of all variance approvals with application)

**COST AND VALUES:** (Required on ALL permit applications)  
Estimated Value of Improvements: \$ ~~115,000~~ 235,050.00  
(Notice of Commencement required when over \$2500 prior to first inspection)  
Is subject property located in flood hazard area? V A9 A8 X X  
**FOR ADDITIONS, REMODELS AND RE-ROOF APPLICATIONS ONLY:**  
Estimated Fair Market Value prior to improvement: \$ 238,260  
Fair Market Value of the Primary Structure only (Minus the land value)  
\*\*\* PRIVATE APPRAISALS MUST BE SUBMITTED WITH PERMIT APPLICATION \*\*\*

CONTRACTOR/Company: ERIC JOHNSON CONSTRUCTION Phone: 772 642 5510 Fax: 772 692 5570

Street: 419 NE BAKER RD City: STUART State: FL Zip: 34994

State Registration Number: 02282811138 State Certification Number: 02282811138 Municipality License Number: \_\_\_\_\_

PROJECT SUPERINTENDANT: Steve Zief CONTACT NUMBER: 772 215 8746

ARCHITECT: JILL K. REISSER, INC. Lic.# \_\_\_\_\_ Phone Number: 772 528 5417

Street: 842 SE ALBATROSS AVE City: PORT ST. LUCIE State: FL Zip: 34983

ENGINEER: THE SHAFEEB GROUP, INC Lic.# PE 26694 Phone Number: 112 270 6940

Street: 7677 SW ELLIPSE WAY City: STUART State: FL Zip: 34997

AREA SQ. FOOTAGE (W/SEWER & ELECTRIC): Living: 8956 Garage: NA Covered Patios: 66 Screened Porch: 303

Carport: NA Total Under Roof: 3555 Wood Deck: NA Accessory Building: NA

CODE EDITIONS IN EFFECT FOR THIS APPLICATION: Florida Building Code - Res., Build, Mech., Plmb., Fuel Gas): 2004 (W/2006 Rev.)  
National Electrical Code: 2005 Florida Energy Code: 2004 Florida Accessibility Code: 2004 Florida Fire Prevention Code 2004

**NOTICES TO OWNERS AND CONTRACTORS:**  
1. YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. WHEN FINANCING, CONSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT.  
2. THERE ARE SOME PROPERTIES THAT MAY HAVE DEED RESTRICTIONS RECORDED UPON THEM. THESE RESTRICTIONS MAY LIMIT OR PROHIBIT TIC WORK AFFLIED FOR IN YOUR BUILDING PERMIT. IT IS TO YOUR ADVANTAGE AND RESPONSIBILITY TO DETERMINE IF YOUR PROPERTY IS ENCLUMBERED BY ANY RESTRICTIONS. SOME RESTRICTIONS APPLICABLE TO THIS PROPERTY MAY BE FOUND IN THE PUBLIC RECORDS OF MARTIN COUNTY OR THE TOWN OF SEWALL'S POINT, AND THERE MAY BE ADDITIONAL PERMITS REQUIRED FROM OTHER GOVERNMENTAL ENTITIES SUCH AS WATER MANAGEMENT DISTRICTS, STATE AGENCIES, OR FEDERAL AGENCIES.  
3. BUILDING PERMITS FOR SINGLE FAMILY RESIDENCES AND SUBSTANTIAL IMPROVEMENTS TO SINGLE FAMILY RESIDENCES ARE VALID FOR A PERIOD OF 24 MONTHS. RENEWAL FEES WILL BE ASSESSED AFTER 24 MONTHS PER TOWN ORDINANCE 50-95.

THIS PERMIT WILL BECOME NULL AND VOID IF THE WORK AUTHORIZED BY THIS PERMIT IS NOT COMMENCED WITHIN 180 DAYS, OR WORK IS SUSPENDED OR ABANDONED FOR A PERIOD OF 180 DAYS AT ANY TIME AFTER THE WORK IS COMMENCED. ADDITIONAL FEES WILL BE ASSESSED ON ALL NULL AND VOID PERMITS. REF. FBC 2004 W/ 2006 REVISIONS SECT. 105.4.1, 105.4.1.1 - .5.  
I HEREBY CERTIFY THAT THE INFORMATION I HAVE FURNISHED ON THIS APPLICATION IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND I AGREE TO COMPLY WITH ALL APPLICABLE CODES, LAWS AND ORDINANCES DURING THE BUILDING PROCESS.

\*\*\*\*\*A FINAL INSPECTION IS REQUIRED ON ALL BUILDING PERMITS\*\*\*\*\*

OWNER SIGNATURE (required): Greg Willis  
State of Florida, County of: Citrus  
This the 13th day of May, 2008  
by Kari Willis who is personally known to me or produced FL Driver License as identification Shirley Howell  
Notary Public  
My Commission Expires: 12/15/2009

CONTRACTOR SIGNATURE (required): Eric Johnson  
On State of Florida, County of: MARTIN  
This the 13th day of May, 2008  
by Eric Johnson who is personally known to me or produced Personally Known as identification Mid Marge Forest  
Notary Public  
My Commission Expires: 3/31/2012

SINGLE FAMILY PERMIT APPLICATIONS MUST BE ISSUED WITHIN 30 DAYS OF APPROVAL NOTIFICATION (FBC 105.3.4) ALL OTHER APPLICATIONS WILL BE CONSIDERED ABANDONED AFTER 180 DAYS (FBC 105.3.2) - PLEASE PICK UP YOUR PERMIT PROMPTLY!

Notary Public  
Comm# 000460027  
Expires 12/15/2009  
Bonded thru (800)432-4254  
Florida Notary Assn., Inc.

Notary Public  
TINA MARYE FORRESTER  
MY COMMISSION # DD 768284  
EXPIRES: March 31, 2012  
Bonded Thru Notary Public Underwriters



# Martin County, Florida

Laurel Kelly, C.F.A

Site Provided by...  
governmax.com T1.11

## Summary

print Owner  
4 of 20

### Parcel Info

Parcel ID	Unit Address	Serial Index ID	Order	Commercial	Residential
01-38-41-011-000-00100-8	3 WORTH CT	17790	Owner	0	1

#### Summary

- Land
- Residential
- Improvement
- Commercial
- Image
- Sales & Transfers
- Assessments →
- Taxes →
- Exemptions →
- Parcel Map →
- Full Legal →

#### Summary

**Property Location** 3 WORTH CT  
**Tax District** 2200 Sewall's Point  
**Account #** 17790  
**Land Use** 101 0100 Single Family  
**Neighborhood** 120200  
**Acres** 0.510

**Legal Description**  
**Property Information**  
 RIDGELAND LOT 10

### Search By

- Parcel ID
- Owner**
- Address
- Account #
- Use Code
- Legal Description
- Neighborhood
- Sales
- Map →

**Owner Information**  
**Owner Information**  
 WILLIS, GREGORY G & KARI F

**Mail Information**  
 5558 N CARNATION DR  
 BEVERLY HILLS FL 34465

**Assessment Info**  
 Front Ft. 0.00

**Market Land Value** \$340,000  
**Market Impr Value** \$238,260  
**Market Total Value** \$578,260

### Site Functions

- Property Search**
- Contact Us
- On-Line Help
- County Home
- Site Home
- County Login

**Recent Sale**  
**Sale Amount** \$415,000

**Sale Date** 1/9/2008  
**Book/Page** 2302 2185

[Print](#) | [Back to List](#) | [<< First](#) | [< Previous](#) | [Next >](#) | [Last >>](#)

[Legal disclaimer](#) / [Privacy Statement](#)

Data updated on 05/01/2008



# TOWN OF SEWALL'S POINT BUILDING DEPARTMENT

NEIL SUBIN  
Mayor

DON OSTEEEN  
Vice Mayor

MARK KLINGENSMITH  
Commissioner

PAUL SCHOPPE  
Commissioner

JACQUI THURLOW-  
LIPPISCH  
Commissioner

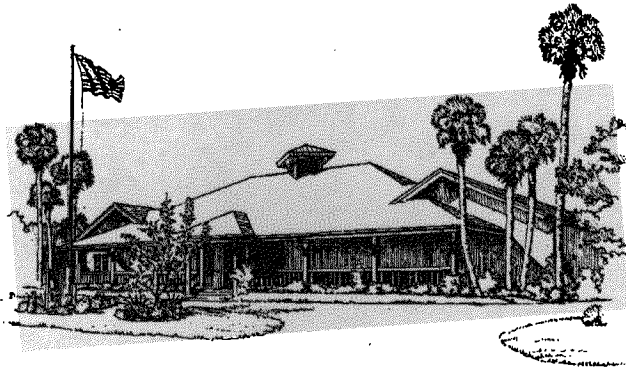
ROBERT KELLOGG  
Town Manager

JOHN R. ADAMS  
Building Official

ERIC CERNIGLIA  
Chief of Police

ANN-MARIE  
SULLIVAN BASLER  
Town Clerk

JOSE TORRES, JR.  
Maintenance



## CONDITIONS FOR PERMIT APPROVAL

*Fay 692-5570*

DATE OF PERMIT APPLICATION: 05/14/2008

DATE: 05/15/2008

APPLICATION DESCRIPTION: LEVEL 3 ALTERATION, REMODEL

APPLICATION ADDRESS: 3 WORTH CT.

THE FOLLOWING ITEMS ARE NOTED FOR CORRECTION AND ARE CONDITIONS FOR APPROVAL FOR THE ABOVE REFERENCED PERMIT APPLICATION:

1. CONTRACTOR TO PROVIDE A SIGNED COPY OF CONSTRUCTION CONTRACT TO CONFIRM DECLARED CONSTRUCTION VALUE.
2. SURVEY INDICATES AN ADMINISTRATIVE VARIANCE WILL BE REQUIRED FOR THE S.E. CORNER OF EXISTING GARAGE; 34.92 FT. SETBACK IN LIEU OF THE REQUIRED 35 FT.
3. PROVIDE HVAC PLAN ON A SCALED FLOOR PLAN. TRANSFER DUCTS USED FOR BALANCED RETURN AIR MUST BE SIZED PER M1602.4(1).
4. CONSTRUCTION DOCUMENTS INDICATE A LEVEL 3 ALTERATION PER SECTION 305 FEBC AND MUST COMPLY WITH CHAPTER 7 FEBC. SEE SECTION 707.5.

IF YOU NEED FURTHER INFORMATION OR CLARIFICATION IN REGARD TO THESE CONDITIONS, DO NOT HESITATE TO CONTACT ME.

WITH REGARDS,

JOHN R. ADAMS  
BUILDING OFFICIAL



One S. Sewall's Point Road, Sewall's Point, Florida 34996  
Town Hall (772) 287-2455 • Fax (772) 220-4765 • E-Mail: [clerk@sewallspoint.martin.fl.us](mailto:clerk@sewallspoint.martin.fl.us)  
Building Department (772) 287-2455 • Fax (772) 220-4765 • E-Mail: [jadams@sewallspoint.martin.fl.us](mailto:jadams@sewallspoint.martin.fl.us)

Local Name :  
Company Logo :  
Total Pages Scanned : 1  
Total Pages Sent : 1

Transmission Information

No.	Job#	Remote Station	Start Time	Dura.	Pages	Mode	Contents	Result
1	0676	6925570	05-15:19:49	30"	1/1	ECM		Done

The documents were sent.

NEIL SUBIN  
Mayor

DON OSTEN  
Vice Mayor

MARK KLINGENSMITH  
Commissioner

PAUL SCHOPPE  
Commissioner

JACQUI THURLOW-  
LIPPISCH  
Commissioner

TOWN OF SEWALL'S POINT  
BUILDING DEPARTMENT



ROBERT KELLOGG  
Town Manager

JOHN R. ADAMS  
Building Official

ERIC CERNIGLIA  
Chief of Police

ANN-MARIE  
SULLIVAN BASLER  
Town Clerk

JOSE TORRES, JR.  
Maintenance

CONDITIONS FOR PERMIT APPROVAL

*Fax 692-5570*

DATE OF PERMIT APPLICATION: 05/14/2008

DATE: 05/15/2008

APPLICATION DESCRIPTION: LEVEL 3 ALTERATION, REMODEL

APPLICATION ADDRESS: 3 WORTH CT.

THE FOLLOWING ITEMS ARE NOTED FOR CORRECTION AND ARE CONDITIONS FOR APPROVAL FOR THE ABOVE REFERENCED PERMIT APPLICATION:

1. CONTRACTOR TO PROVIDE A SIGNED COPY OF CONSTRUCTION CONTRACT TO CONFIRM DECLARED CONSTRUCTION VALUE.
2. SURVEY INDICATES AN ADMINISTRATIVE VARIANCE WILL BE REQUIRED FOR THE S.E. CORNER OF EXISTING GARAGE; 34.82 FT. SETBACK IN LIEU OF THE REQUIRED 35 FT.
3. PROVIDE HVAC PLAN ON A SCALED FLOOR PLAN. TRANSFER DUCTS USED FOR BALANCED RETURN AIR MUST BE SIZED PER M1602.4(1).
4. CONSTRUCTION DOCUMENTS INDICATE A LEVEL 3 ALTERATION PER SECTION 305 FEBC AND MUST COMPLY WITH CHAPTER 7 FEBC. SEE SECTION 707.5.

IF YOU NEED FURTHER INFORMATION OR CLARIFICATION IN REGARD TO THESE CONDITIONS, DO NOT HESITATE TO CONTACT ME.

WITH REGARDS,

JOHN R. ADAMS  
BUILDING OFFICIAL



One S. Sewall's Point Road, Sewall's Point, Florida 34996  
Town Hall (772) 287-2455 • Fax (772) 220-4785 • E-Mail: clerk@sewallspoint.martin.fl.us  
Building Department (772) 287-2455 • Fax (772) 220-4785 • E-Mail: jadams@sewallspoint.martin.fl.us



TOWN OF SEWALL'S POINT BUILDING DEPARTMENT  
 One S. Sewall's Point Road  
 Sewall's Point, Florida 34996  
 Tel 772-287-2455 Fax 772-2204765

**CONTRACTOR, OWNER /BUILDER ASBESTOS NOTIFICATION STATEMENT**

Date: 5-13-08

Building Permit # \_\_\_\_\_

Site Address: 3 Worth Court

**FBC 104.1.10 Asbestos.** The enforcing agency shall require each building permit for the demolition or renovation of an existing structure to contain an asbestos notification statement which indicates the owner's or operator's responsibility to comply with the provisions of s. 469.003 Florida Statutes and to notify the Department of Environmental Protection of her or his intentions to remove asbestos, when applicable, in accordance with state and federal law. 469.003 License required.--

(1) No person may conduct an asbestos survey, develop an operation and maintenance plan, or monitor and evaluate asbestos abatement unless trained and licensed as an asbestos consultant as required by this chapter.

(2)(a) No person may prepare asbestos abatement specifications unless trained and licensed as an asbestos consultant as required by this chapter.

(b) Any person engaged in the business of asbestos surveys prior to October 1, 1987, who has been certified by the Department of Labor and Employment Security as a certified asbestos surveyor, and who has complied with the training requirements of s. 469.013(1)(b), may provide survey services as described in s. 255.553(1), (2), and (3). The Department of Labor and Employment Security may, by rule, establish violations, disciplinary procedures, and penalties for certified asbestos surveyors.

(3) No person may conduct asbestos abatement work unless licensed by the department under this chapter as an asbestos contractor, except as otherwise provided in this chapter.

**FBC 105.3.6 Asbestos removal. (Owner /Builder Exemption)**

Moving, removal or disposal of asbestos-containing materials on a residential building where the owner occupies the building, the building is not for sale or lease, and the work is performed according to the owner-builder limitations provided in this paragraph. To qualify for exemption under this paragraph, an owner must personally appear and sign the building permit application. The permitting agency shall provide the person with a disclosure statement in substantially the following form: **Disclosure Statement:** State law requires asbestos abatement 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 asbestos abatement contractor even though you do not have a license. You must supervise the construction yourself. You may move, remove or dispose of asbestos-containing materials on a residential building where you occupy the building and the building is not for sale or lease, or the building is a farm outbuilding on your property. If you sell or lease such building within 1 year after the asbestos abatement is complete, the law will presume that you intended to sell or lease the property at the time the work was done, which is a violation of this exemption. You may not hire an unlicensed person as your contractor. Your work must be done according to all local, state and federal laws and regulations which apply to asbestos abatement projects. 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.

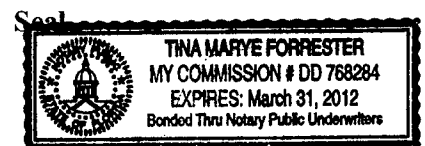
Contractor or  Owner/Builder Signature [Signature]

Subscribed and sworn to before me this 13<sup>th</sup> day of May, 2008, personally appeared

Eric Johnson who is personally known to me or produced personally known as

identification, and who did/did not take an oath.

Notary Public Signature: [Signature]





TOWN OF SEWALL'S POINT BUILDING DEPARTMENT  
 One S. Sewall's Point Road  
 Sewall's Point, Florida 34996  
 Tel 772-287-2455 Fax 772-220-4765

*where's [signature]*

**SUBCONTRACTORS LIST**  
**RESIDENTIAL, ADDITIONS, COMMERCIAL**

APPLICANT'S NAME: ERIC JOHNSON CONSTRUCTION BLDG. PERMIT # \_\_\_\_\_

MAILING ADDRESS 419 NE BAKER RD

PLEASE PROVIDE A PRELIMINARY SUBCONTRACTORS LIST FOR VERIFICATION. THIS LIST WILL BE RETURNED TO YOU WHEN THE BUILDING PERMIT IS ISSUED TO ENABLE YOU TO COMPLETE AND RETURN TO THE BUILDING DEPARTMENT. **WE REQUIRE, PRIOR TO STARTING WORK, UPDATES, CHANGES AND ADDITIONS THROUGHOUT CONSTRUCTION.** USING UNLICENSED CONTRACTORS OR SUBCONTRACTORS MAY PREVENT YOU FROM BEING ELIGIBLE FOR INSPECTIONS AND OR A CERTIFICATE OF OCCUPANCY. FOR INFORMATION CONTACT THE CONTRACTOR'S LICENSING OFFICE AT (772) 288-5482 OR (772) 288-5917. PLEASE INCLUDE ALL MUNICIPAL COMPETENCY CARD NUMBERS OR STATE CERTIFICATION NUMBERS. **(NOT OCCUPATIONAL LICENSE NUMBERS)**

	TYPE	COMPANY NAME	LICENSE NUMBER
CFO	CONCRETE - FORM		
CFI	- FINISH	N/A	
BM	BLOCK MASON	N/A	
CB	COLUMNS & BEAMS	NA	
CA	CARPENTRY ROUGH	ERIC JOHNSON CONSTRUCTION	MC 00421
GD	GARAGE DOOR	N/A	
DH	DRYWALL - HANG		
DF	- FINISH	JM INTERIORS, INC.	SCC131149590
IN	INSULATION	GALE INSULATION	C6C 009238
LA	LATHING	NA	
FI	FIREPLACE	NA	
PAV	PAVERS	NA	
AL	ALUMINUM	NA	
LP	LP GAS	NA	
PAV	PAINING	ERIC JOHNSON CONSTRUCTION	ML 60421
PL	PLASTER & STUCCO	NA	
ST	STAIRS & RAILS	NA	
RO	ROOFING	Azteka Roofing ONSORE ROOFING Specialists	OC661327604 CCC
TM	TILE & MARBLE	NA	
WD	WINDOWS & DOORS	ERIC JOHNSON CONSTRUCTION	ML 00421
PLU	* PLUMBING <i>ok</i>	JENSEN BEACH PLUMBING	CMP 5260
AC	* HARV <i>ok</i>	NISAIR	CAC 041199
EL	* ELECTRICAL	THOMAS ELECTRIC	CME 4554

*Stacy*

*GC @ C, Stacy*

*all plumbing all*



TOWN OF SEWALL'S POINT BUILDING DEPARTMENT

One S. Sewall's Point Road  
Sewall's Point, Florida 34996  
Tel 772-287-2455 Fax 772-220-4765

AL	* LOW VOLTAGE BURGLAR ALARM	T.B.R	
VS	VACUUM SOUND	N/A	
IR	* IRRIGATION	N/A	
SH	SHUTTERS	N/A	

\* REQUIRES SEPARATE VERIFICATION FORMS.

I CERTIFY THAT THE INFORMATION STATED ON THE SUBCONTRACTORS' LIST IS ACCURATE AND THAT ALL WORK WILL BE PERFORMED BY MUNICIPAL OR STATE LICENSED CONTRACTORS. I UNDERSTAND THAT A COMPLETE NOTARIZED SUBCONTRACTORS LIST IS REQUIRED PRIOR TO ISSUANCE OF A CERTIFICATE OF OCCUPANCY.

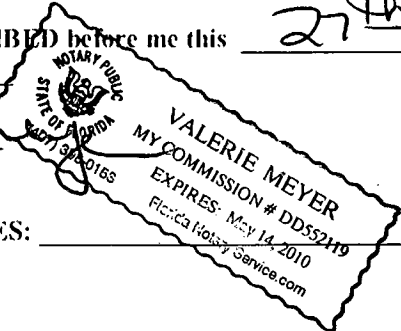
WILLIAM ERIC JOHNSON  
SIGNATURE OF CONTRACTOR  
(OR OWNER BUILDER IF APPLICABLE)

STATE OF Florida  
COUNTY OF Manatee

SWORN TO AND SUBSCRIBED before me this 27th day  
of May, 2008

Valerie Meyer  
NOTARY PUBLIC

MY COMMISSION EXPIRES: \_\_\_\_\_






Walter

Paula

Butcher Ins.  
463-7622

2008 

Wind mitigation

shutters  
front door

3 Worth of

PLANS LIST FRONT DOOR  
AS MIAMI/DADE RATED  
DOOR





TOWN OF SEWALL'S POINT BUILDING DEPARTMENT  
One S. Sewall's Point Road  
Sewall's Point, Florida 34996  
Tel 772-287-2455 Fax 772-220-4765

*Willis*

VERIFICATION OF CONTRACTOR

BUILDING PERMIT NUMBER: 8911

\*\*IF NOT PERFORMED IN CONJUNCTION WITH A MAIN BUILDING PERMIT NUMBER, THEN THE VERIFICATION OF PARCEL CONTROL NUMBER BELOW MUST BE COMPLETED.

OWNERS NAME: Gregory, Karl Willis

CONSTRUCTION ADDRESS: 3 Woodh Court, Sewalls Point

PERMIT TYPE:  RESIDENTIAL  COMMERCIAL

- ELECTRIC
- PLUMBING
- HVAC
- IRRIGATION
- FUEL GAS

TYPE OF SERVICE:  NEW SERVICE  EXISTING SERVICE  OTHER

SCOPE OF WORK: Reconnect

VALUE OF CONSTRUCTION \$ 5,000.00

LOW VOLTAGE

TYPE OF EQUIPMENT:  SECURITY  VACUUM  SOUND SYSTEM  LANDSCAPE  OTHER

SCOPE OF WORK: T.V. Phone VALUE \_\_\_\_\_

IN CONSIDERATION TO THE GRANTING OF THE ABOVE REQUESTED PERMIT, I DO HEREBY AGREE THAT I WILL, IN ALL RESPECTS, PERFORM THE WORK IN ACCORDANCE WITH THE APPROVED PLANS AND ALL APPLICABLE CODES.

SIGNATURE OF LICENSED CONTRACTOR: Thomas Willis ADDRESS OF CONTRACTOR: 5815 SE Circle St, Hobe Sound

COMPANY OR QUALIFIER'S NAME: Thomas Electric LLC

TELEPHONE NO: 772-349-5715 PLEASE PRINT FAX NO: 772-221-1215

MUNICIPALITY OR STATE OF FLORIDA CONTRACTOR'S LICENSE NUMBER: ER13013352

\*\* WORK CAN NOT BEGIN UNTIL THIS VERIFICATION IS COMPLETED AND SUBMITTED TO THE BUILDING DEPARTMENT. A PENALTY FEE WILL BE ASSESSED IF WORK IS STARTED PRIOR TO OBTAINING THIS PERMIT.

\*\*\* VERIFICATION OF PARCEL CONTROL NUMBER \*\*\*

OWNER'S FULL NAME AS STATED ON DEED: \_\_\_\_\_

PARCEL CONTROL #: 01-38-41-011-000-00100-2

SUBDIVISION: \_\_\_\_\_ LOT: 10 BLK: \_\_\_\_\_ PHASE: \_\_\_\_\_

SITE ADDRESS: \_\_\_\_\_

SEND OR FAX TO: TOWN OF SEWALL'S POINT BUILDING DEPARTMENT

OK



TOWN OF SEWALL'S POINT BUILDING DEPARTMENT
One S. Sewall's Point Road
Sewall's Point, Florida 34996
Tel 772-287-2455 Fax 772-220-4765

VERIFICATION OF CONTRACTOR

BUILDING PERMIT NUMBER: \_\_\_\_\_

\*\*\*IF NOT PERFORMED IN CONJUNCTION WITH A MAIN BUILDING PERMIT NUMBER. THEN THE VERIFICATION OF PARCEL CONTROL NUMBER BELOW MUST BE COMPLETED.

OWNERS NAME: GREG + KARI WILLIS

CONSTRUCTION ADDRESS: 3 WORTH COURT

PERMIT TYPE: [X] RESIDENTIAL \_\_\_\_\_ COMMERCIAL

- ELECTRIC
PLUMBING
[X] HVAC
IRRIGATION
FUEL GAS

TYPE OF SERVICE: \_\_\_\_\_ NEW SERVICE [X] EXISTING SERVICE \_\_\_\_\_ OTHER

SCOPE OF WORK: HVAC

VALUE OF CONSTRUCTION \$ \_\_\_\_\_

Form with fields: LOW VOLTAGE, TYPE OF EQUIPMENT: SECURITY, VACUUM, SOUND SYSTEM, LANDSCAPE, OTHER, SCOPE OF WORK, VALUE

IN CONSIDERATION TO THE GRANTING OF THE ABOVE REQUESTED PERMIT, I DO HEREBY AGREE THAT I WILL, IN ALL RESPECTS, PERFORM THE WORK IN ACCORDANCE WITH THE APPROVED PLANS AND ALL APPLICABLE CODES.

SIGNATURE OF LICENSED CONTRACTOR [Signature] ADDRESS OF CONTRACTOR 3700 S. US Highway 1

COMPANY OR QUALIFIER'S NAME: NISAIR A/C

TELEPHONE NO: 772-466-8115 FAX NO: 772-466-2578

MUNICIPALITY OR STATE OF FLORIDA CONTRACTOR'S LICENSE NUMBER: CAC041199

\*\* WORK CAN NOT BEGIN UNTIL THIS VERIFICATION IS COMPLETED AND SUBMITTED TO THE BUILDING DEPARTMENT. A PENALTY FEE WILL BE ASSESSED IF WORK IS STARTED PRIOR TO OBTAINING THIS PERMIT.

\*\*\*VERIFICATION OF PARCEL CONTROL NUMBER\*\*\*

OWNER'S FULL NAME AS STATED ON DEED: \_\_\_\_\_

PARCEL CONTROL #: \_\_\_\_\_

SUBDIVISION: \_\_\_\_\_ LOT: \_\_\_\_\_ BLK: \_\_\_\_\_ PHASE: \_\_\_\_\_

SITE ADDRESS: \_\_\_\_\_

SEND OR FAX TO: TOWN OF SEWALL'S POINT BUILDING DEPARTMENT

*OK*



TOWN OF SEWALL'S POINT BUILDING DEPARTMENT  
One S. Sewall's Point Road  
Sewall's Point, Florida 34996  
Tel 772-267-2455 Fax 772-220-4765

VERIFICATION OF CONTRACTOR

BUILDING PERMIT NUMBER: \_\_\_\_\_

\*\*\*IF NOT PERFORMED IN CONJUNCTION WITH A MAIN BUILDING PERMIT NUMBER, THEN THE VERIFICATION OF PARCEL CONTROL NUMBER BELOW MUST BE COMPLETED.

OWNERS NAME: GREG & KARI WILLIS

CONSTRUCTION ADDRESS: 3 WORTH COURT

PERMIT TYPE:  RESIDENTIAL  COMMERCIAL

- ELECTRIC
- PLUMBING
- HVAC
- IRRIGATION
- FUEL GAS

TYPE OF SERVICE:  NEW SERVICE  EXISTING SERVICE  OTHER

SCOPE OF WORK: remodel kitchen, bathroom & laundry room

VALUE OF CONSTRUCTION \$ 6,000.00

<input type="checkbox"/> LOW VOLTAGE
TYPE OF EQUIPMENT: <input type="checkbox"/> SECURITY <input type="checkbox"/> VACUUM <input type="checkbox"/> SOUND SYSTEM <input type="checkbox"/> LANDSCAPE <input type="checkbox"/> OTHER
SCOPE OF WORK: _____ VALUE: _____

IN CONSIDERATION TO THE GRANTING OF THE ABOVE REQUESTED PERMIT, I DO HEREBY AGREE THAT I WILL, IN ALL RESPECTS, PERFORM THE WORK IN ACCORDANCE WITH THE APPROVED PLANS AND ALL APPLICABLE CODES.

Tom Culberts SIGNATURE OF LICENSED CONTRACTOR  
1080 NE Crescent St, Jensen Beach ADDRESS OF CONTRACTOR  
FL 34957

COMPANY OR QUALIFIER'S NAME: Jensen Beach Plumbing, Inc.  
TELEPHONE NO: 772-225-6600 FAX NO: 772-225-6779  
MUNICIPALITY OR STATE OF FLORIDA CONTRACTOR'S LICENSE NUMBER: RE11067372

\*\*\* WORK CAN NOT BEGIN UNTIL THIS VERIFICATION IS COMPLETED AND SUBMITTED TO THE BUILDING DEPARTMENT. A PENALTY FEE WILL BE ASSESSED IF WORK IS STARTED PRIOR TO OBTAINING THIS PERMIT. \*\*\*

\*\*\*VERIFICATION OF PARCEL CONTROL NUMBER\*\*\*

OWNER'S FULL NAME AS STATED ON DEED: \_\_\_\_\_  
PARCEL CONTROL #: \_\_\_\_\_  
SUBDIVISION: \_\_\_\_\_ LOT: \_\_\_\_\_ BLK: \_\_\_\_\_ PHASE: \_\_\_\_\_  
SITE ADDRESS: \_\_\_\_\_

SEND OR FAX TO: TOWN OF SEWALL'S POINT BUILDING DEPARTMENT

# FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs  
Residential Whole Building Performance Method A

<b>Project Name:</b> THE WILLIS RESIDENCE <b>Address:</b> Lot: , Sub: , Plat: <b>City, State:</b> STUART, FL <b>Owner:</b> MR. & MRS. WILLIS <b>Climate Zone:</b> South	<b>Builder:</b> JOHNSON <b>Permitting Office:</b> <b>Permit Number:</b> <b>Jurisdiction Number:</b>
---	--

<table style="width: 100%;"> <tr><td>1. New construction or existing</td><td style="text-align: right;">New</td><td style="text-align: center;">___</td></tr> <tr><td>2. Single family or multi-family</td><td style="text-align: right;">Single family</td><td style="text-align: center;">___</td></tr> <tr><td>3. Number of units, if multi-family</td><td style="text-align: right;">1</td><td style="text-align: center;">___</td></tr> <tr><td>4. Number of Bedrooms</td><td style="text-align: right;">3</td><td style="text-align: center;">___</td></tr> <tr><td>5. Is this a worst case?</td><td style="text-align: right;">No</td><td style="text-align: center;">___</td></tr> <tr><td>6. Conditioned floor area (ft²)</td><td style="text-align: right;">2664 ft²</td><td style="text-align: center;">___</td></tr> <tr><td>7. Glass type<sup>1</sup> and area: (Label reqd. by 13-104.4.5 if not default)</td><td></td><td style="text-align: center;">___</td></tr> <tr><td>    a. U-factor:</td><td style="text-align: right;">Description Area</td><td style="text-align: center;">___</td></tr> <tr><td>        (or Single or Double DEFAULT) 7a(Sngle Default)</td><td style="text-align: right;">457.3 ft²</td><td style="text-align: center;">___</td></tr> <tr><td>    b. SHGC:</td><td></td><td style="text-align: center;">___</td></tr> <tr><td>        (or Clear or Tint DEFAULT) 7b. (Tint)</td><td style="text-align: right;">457.3 ft²</td><td style="text-align: center;">___</td></tr> <tr><td>8. Floor types</td><td></td><td style="text-align: center;">___</td></tr> <tr><td>    a. Slab-On-Grade Edge Insulation</td><td style="text-align: right;">R=0.0, 244.0(p) ft</td><td style="text-align: center;">___</td></tr> <tr><td>    b. N/A</td><td></td><td style="text-align: center;">___</td></tr> <tr><td>    c. N/A</td><td></td><td style="text-align: center;">___</td></tr> <tr><td>9. Wall types</td><td></td><td style="text-align: center;">___</td></tr> <tr><td>    a. Concrete, Int Insul, Exterior</td><td style="text-align: right;">R=12.0, 1370.0 ft²</td><td style="text-align: center;">___</td></tr> <tr><td>    b. Frame, Wood, Adjacent</td><td style="text-align: right;">R=11.0, 224.0 ft²</td><td style="text-align: center;">___</td></tr> <tr><td>    c. N/A</td><td></td><td style="text-align: center;">___</td></tr> <tr><td>    d. N/A</td><td></td><td style="text-align: center;">___</td></tr> <tr><td>    e. N/A</td><td></td><td style="text-align: center;">___</td></tr> <tr><td>10. Ceiling types</td><td></td><td style="text-align: center;">___</td></tr> <tr><td>    a. Under Attic</td><td style="text-align: right;">R=21.0, 2664.0 ft²</td><td style="text-align: center;">___</td></tr> <tr><td>    b. N/A</td><td></td><td style="text-align: center;">___</td></tr> <tr><td>    c. N/A</td><td></td><td style="text-align: center;">___</td></tr> <tr><td>11. Ducts</td><td></td><td style="text-align: center;">___</td></tr> <tr><td>    a. Sup: Unc. Ret: Con. AH: Interior</td><td style="text-align: right;">Sup. R=6.0, 150.0 ft</td><td style="text-align: center;">___</td></tr> <tr><td>    b. N/A</td><td></td><td style="text-align: center;">___</td></tr> </table>	1. New construction or existing	New	___	2. Single family or multi-family	Single family	___	3. Number of units, if multi-family	1	___	4. Number of Bedrooms	3	___	5. Is this a worst case?	No	___	6. Conditioned floor area (ft²)	2664 ft²	___	7. Glass type <sup>1</sup> and area: (Label reqd. by 13-104.4.5 if not default)		___	a. U-factor:	Description Area	___	(or Single or Double DEFAULT) 7a(Sngle Default)	457.3 ft²	___	b. SHGC:		___	(or Clear or Tint DEFAULT) 7b. (Tint)	457.3 ft²	___	8. Floor types		___	a. Slab-On-Grade Edge Insulation	R=0.0, 244.0(p) ft	___	b. N/A		___	c. N/A		___	9. Wall types		___	a. Concrete, Int Insul, Exterior	R=12.0, 1370.0 ft²	___	b. Frame, Wood, Adjacent	R=11.0, 224.0 ft²	___	c. N/A		___	d. N/A		___	e. N/A		___	10. Ceiling types		___	a. Under Attic	R=21.0, 2664.0 ft²	___	b. N/A		___	c. N/A		___	11. Ducts		___	a. Sup: Unc. Ret: Con. AH: Interior	Sup. R=6.0, 150.0 ft	___	b. N/A		___	<table style="width: 100%;"> <tr><td>12. Cooling systems</td><td></td><td style="text-align: center;">___</td></tr> <tr><td>    a. Central Unit</td><td style="text-align: right;">Cap: 48.0 kBtu/hr</td><td style="text-align: center;">___</td></tr> <tr><td></td><td style="text-align: right;">SEER: 13.00</td><td style="text-align: center;">___</td></tr> <tr><td>    b. N/A</td><td></td><td style="text-align: center;">___</td></tr> <tr><td>    c. N/A</td><td></td><td style="text-align: center;">___</td></tr> <tr><td>13. Heating systems</td><td></td><td style="text-align: center;">___</td></tr> <tr><td>    a. Electric Strip</td><td style="text-align: right;">Cap: 34.0 kBtu/hr</td><td style="text-align: center;">___</td></tr> <tr><td></td><td style="text-align: right;">COP: 1.00</td><td style="text-align: center;">___</td></tr> <tr><td>    b. N/A</td><td></td><td style="text-align: center;">___</td></tr> <tr><td>    c. N/A</td><td></td><td style="text-align: center;">___</td></tr> <tr><td>14. Hot water systems</td><td></td><td style="text-align: center;">___</td></tr> <tr><td>    a. Electric Resistance</td><td style="text-align: right;">Cap: 52.0 gallons</td><td style="text-align: center;">___</td></tr> <tr><td></td><td style="text-align: right;">EF: 0.93</td><td style="text-align: center;">___</td></tr> <tr><td>    b. N/A</td><td></td><td style="text-align: center;">___</td></tr> <tr><td>    c. Conservation credits</td><td></td><td style="text-align: center;">___</td></tr> <tr><td>        (HR-Heat recovery, Solar</td><td></td><td style="text-align: center;">___</td></tr> <tr><td>        DHP-Dedicated heat pump)</td><td></td><td style="text-align: center;">___</td></tr> <tr><td>15. HVAC credits</td><td style="text-align: right;">PT, ___</td><td style="text-align: center;">___</td></tr> <tr><td>    (CF-Ceiling fan, CV-Cross ventilation,</td><td></td><td style="text-align: center;">___</td></tr> <tr><td>    HF-Whole house fan,</td><td></td><td style="text-align: center;">___</td></tr> <tr><td>    PT-Programmable Thermostat,</td><td></td><td style="text-align: center;">___</td></tr> <tr><td>    MZ-C-Multizone cooling,</td><td></td><td style="text-align: center;">___</td></tr> <tr><td>    MZ-H-Multizone heating)</td><td></td><td style="text-align: center;">___</td></tr> </table>	12. Cooling systems		___	a. Central Unit	Cap: 48.0 kBtu/hr	___		SEER: 13.00	___	b. N/A		___	c. N/A		___	13. Heating systems		___	a. Electric Strip	Cap: 34.0 kBtu/hr	___		COP: 1.00	___	b. N/A		___	c. N/A		___	14. Hot water systems		___	a. Electric Resistance	Cap: 52.0 gallons	___		EF: 0.93	___	b. N/A		___	c. Conservation credits		___	(HR-Heat recovery, Solar		___	DHP-Dedicated heat pump)		___	15. HVAC credits	PT, ___	___	(CF-Ceiling fan, CV-Cross ventilation,		___	HF-Whole house fan,		___	PT-Programmable Thermostat,		___	MZ-C-Multizone cooling,		___	MZ-H-Multizone heating)		___
1. New construction or existing	New	___																																																																																																																																																								
2. Single family or multi-family	Single family	___																																																																																																																																																								
3. Number of units, if multi-family	1	___																																																																																																																																																								
4. Number of Bedrooms	3	___																																																																																																																																																								
5. Is this a worst case?	No	___																																																																																																																																																								
6. Conditioned floor area (ft²)	2664 ft²	___																																																																																																																																																								
7. Glass type <sup>1</sup> and area: (Label reqd. by 13-104.4.5 if not default)		___																																																																																																																																																								
a. U-factor:	Description Area	___																																																																																																																																																								
(or Single or Double DEFAULT) 7a(Sngle Default)	457.3 ft²	___																																																																																																																																																								
b. SHGC:		___																																																																																																																																																								
(or Clear or Tint DEFAULT) 7b. (Tint)	457.3 ft²	___																																																																																																																																																								
8. Floor types		___																																																																																																																																																								
a. Slab-On-Grade Edge Insulation	R=0.0, 244.0(p) ft	___																																																																																																																																																								
b. N/A		___																																																																																																																																																								
c. N/A		___																																																																																																																																																								
9. Wall types		___																																																																																																																																																								
a. Concrete, Int Insul, Exterior	R=12.0, 1370.0 ft²	___																																																																																																																																																								
b. Frame, Wood, Adjacent	R=11.0, 224.0 ft²	___																																																																																																																																																								
c. N/A		___																																																																																																																																																								
d. N/A		___																																																																																																																																																								
e. N/A		___																																																																																																																																																								
10. Ceiling types		___																																																																																																																																																								
a. Under Attic	R=21.0, 2664.0 ft²	___																																																																																																																																																								
b. N/A		___																																																																																																																																																								
c. N/A		___																																																																																																																																																								
11. Ducts		___																																																																																																																																																								
a. Sup: Unc. Ret: Con. AH: Interior	Sup. R=6.0, 150.0 ft	___																																																																																																																																																								
b. N/A		___																																																																																																																																																								
12. Cooling systems		___																																																																																																																																																								
a. Central Unit	Cap: 48.0 kBtu/hr	___																																																																																																																																																								
	SEER: 13.00	___																																																																																																																																																								
b. N/A		___																																																																																																																																																								
c. N/A		___																																																																																																																																																								
13. Heating systems		___																																																																																																																																																								
a. Electric Strip	Cap: 34.0 kBtu/hr	___																																																																																																																																																								
	COP: 1.00	___																																																																																																																																																								
b. N/A		___																																																																																																																																																								
c. N/A		___																																																																																																																																																								
14. Hot water systems		___																																																																																																																																																								
a. Electric Resistance	Cap: 52.0 gallons	___																																																																																																																																																								
	EF: 0.93	___																																																																																																																																																								
b. N/A		___																																																																																																																																																								
c. Conservation credits		___																																																																																																																																																								
(HR-Heat recovery, Solar		___																																																																																																																																																								
DHP-Dedicated heat pump)		___																																																																																																																																																								
15. HVAC credits	PT, ___	___																																																																																																																																																								
(CF-Ceiling fan, CV-Cross ventilation,		___																																																																																																																																																								
HF-Whole house fan,		___																																																																																																																																																								
PT-Programmable Thermostat,		___																																																																																																																																																								
MZ-C-Multizone cooling,		___																																																																																																																																																								
MZ-H-Multizone heating)		___																																																																																																																																																								

**TOWN OF SEWALL'S POINT  
BUILDING DEPARTMENT  
FILE COPY**

Glass/Floor Area: 0.17	Total as-built points: 29854	PASS
	Total base points: 31292	

I hereby certify that the plans and specifications covered by this calculation are in compliance with the Florida Energy Code.

**PREPARED BY:** Joe Bonley


**DATE:** 3-4-2008

I hereby certify that this building, as designed, is in compliance with the Florida Energy Code.

**OWNER/AGENT:** [Signature]

**DATE:** 3-4-2008

Review of the plans and specifications covered by this calculation indicates compliance with the Florida Energy Code. Before construction is completed this building will be inspected for compliance with Section 553.908 Florida Statutes.



**BUILDING OFFICIAL:** [Signature]

**DATE:** 5-27-08

<sup>1</sup> Predominant glass type. For actual glass type and areas, see Summer & Winter Glass output on pages 2&4.  
EnergyGauge® (Version: FLRCSB v4.5)

# ENERGY PERFORMANCE LEVEL (EPL) DISPLAY CARD

**ESTIMATED ENERGY PERFORMANCE SCORE\* = 87.7**

**The higher the score, the more efficient the home.**

MR. & MRS. WILLIS, Lot: , Sub: , Plat: , STUART, FL,

<p>1. New construction or existing <span style="float: right;">New <input type="checkbox"/></span></p> <p>2. Single family or multi-family <span style="float: right;">Single family <input type="checkbox"/></span></p> <p>3. Number of units, if multi-family <span style="float: right;">1 <input type="checkbox"/></span></p> <p>4. Number of Bedrooms <span style="float: right;">3 <input type="checkbox"/></span></p> <p>5. Is this a worst case? <span style="float: right;">No <input type="checkbox"/></span></p> <p>6. Conditioned floor area (ft<sup>2</sup>) <span style="float: right;">2664 ft<sup>2</sup> <input type="checkbox"/></span></p> <p>7. Glass type<sup>1</sup> and area: (Label reqd. by 13-104.4.5 if not default)</p> <p style="margin-left: 20px;">a. U-factor: <span style="float: right;">Description Area</span> (or Single or Double DEFAULT) 7a(Sngle Default) 457.3 ft<sup>2</sup> <input type="checkbox"/></p> <p style="margin-left: 20px;">b. SHGC: <span style="float: right;">7b. (Tint) 457.3 ft<sup>2</sup> <input type="checkbox"/></span> (or Clear or Tint DEFAULT)</p> <p>8. Floor types</p> <p style="margin-left: 20px;">a. Slab-On-Grade Edge Insulation <span style="float: right;">R=0.0, 244.0(p) ft <input type="checkbox"/></span></p> <p style="margin-left: 20px;">b. N/A <input type="checkbox"/></p> <p style="margin-left: 20px;">c. N/A <input type="checkbox"/></p> <p>9. Wall types</p> <p style="margin-left: 20px;">a. Concrete, Int Insul, Exterior <span style="float: right;">R=12.0, 1370.0 ft<sup>2</sup> <input type="checkbox"/></span></p> <p style="margin-left: 20px;">b. Frame, Wood, Adjacent <span style="float: right;">R=11.0, 224.0 ft<sup>2</sup> <input type="checkbox"/></span></p> <p style="margin-left: 20px;">c. N/A <input type="checkbox"/></p> <p style="margin-left: 20px;">d. N/A <input type="checkbox"/></p> <p style="margin-left: 20px;">e. N/A <input type="checkbox"/></p> <p>10. Ceiling types</p> <p style="margin-left: 20px;">a. Under Attic <span style="float: right;">R=21.0, 2664.0 ft<sup>2</sup> <input type="checkbox"/></span></p> <p style="margin-left: 20px;">b. N/A <input type="checkbox"/></p> <p style="margin-left: 20px;">c. N/A <input type="checkbox"/></p> <p>11. Ducts</p> <p style="margin-left: 20px;">a. Sup: Unc. Ret: Con. AH: Interior <span style="float: right;">Sup. R=6.0, 150.0 ft <input type="checkbox"/></span></p> <p style="margin-left: 20px;">b. N/A <input type="checkbox"/></p>	<p>12. Cooling systems</p> <p style="margin-left: 20px;">a. Central Unit <span style="float: right;">Cap: 48.0 kBtu/hr <input type="checkbox"/> SEER: 13.00 <input type="checkbox"/></span></p> <p style="margin-left: 20px;">b. N/A <input type="checkbox"/></p> <p style="margin-left: 20px;">c. N/A <input type="checkbox"/></p> <p>13. Heating systems</p> <p style="margin-left: 20px;">a. Electric Strip <span style="float: right;">Cap: 34.0 kBtu/hr <input type="checkbox"/> COP: 1.00 <input type="checkbox"/></span></p> <p style="margin-left: 20px;">b. N/A <input type="checkbox"/></p> <p style="margin-left: 20px;">c. N/A <input type="checkbox"/></p> <p>14. Hot water systems</p> <p style="margin-left: 20px;">a. Electric Resistance <span style="float: right;">Cap: 52.0 gallons <input type="checkbox"/> EF: 0.93 <input type="checkbox"/></span></p> <p style="margin-left: 20px;">b. N/A <input type="checkbox"/></p> <p style="margin-left: 20px;">c. Conservation credits (HR-Heat recovery, Solar DHP-Dedicated heat pump) <input type="checkbox"/></p> <p>15. HVAC credits <span style="float: right;">PT, <input type="checkbox"/></span></p> <p style="margin-left: 20px;">(CF-Ceiling fan, CV-Cross ventilation, HF-Whole house fan, PT-Programmable Thermostat, MZ-C-Multizone cooling, MZ-H-Multizone heating)</p>
--	---

I certify that this home has complied with the Florida Energy Efficiency Code For Building Construction through the above energy saving features which will be installed (or exceeded) in this home before final inspection. Otherwise, a new EPL Display Card will be completed based on installed Code compliant features.

Builder Signature:

Date: 8/12/08

Address of New Home: A3 Wink Court

City/FL Zip: SEWELL'S LAKE FL 34916



*\*NOTE: The home's estimated energy performance score is only available through the FLA/RES computer program. This is not a Building Energy Rating. If your score is 80 or greater (or 86 for a US EPA/DOE EnergyStar™ designation), your home may qualify for energy efficiency mortgage (EEM) incentives if you obtain a Florida Energy Gauge Rating. Contact the Energy Gauge Hotline at 321/638-1492 or see the Energy Gauge web site at www.fsec.ucf.edu for information and a list of certified Raters. For information about Florida's Energy Efficiency Code For Building Construction, contact the Department of Community Affairs at 850/487-1824.*

<sup>1</sup> Predominant glass type. For actual glass type and areas, see Summer & Winter Glass output on pages 2&4.  
EnergyGauge® (Version: FLRCSB v4.5)

# SUMMER CALCULATIONS

## Residential Whole Building Performance Method A - Details

ADDRESS: Lot: , Sub: , Plat: , STUART, FL,

PERMIT #:

BASE				AS-BUILT							
<b>GLASS TYPES</b>											
.18 X Conditioned X BSPM = Points Floor Area				Type/SC	Overhang Ornt Len Hgt		Area X SPM X SOF = Points				
.18	2664.0	30.53	14640.0	1.Single, Tint	N	9.0	5.0	6.0	29.33	0.64	113.0
				2.Single, Tint	N	2.0	6.5	60.0	29.33	0.91	1609.0
				3.Single, Tint	N	2.0	4.5	4.5	29.33	0.86	113.0
				4.Single, Tint	E	12.0	8.3	163.2	65.40	0.45	4802.0
				5.Single, Tint	E	2.0	6.5	40.0	65.40	0.88	2291.0
				6.Single, Tint	W	2.0	6.5	40.0	58.39	0.88	2049.0
				7.Single, Tint	W	9.0	8.3	40.8	58.39	0.54	1289.0
				8.Single, Tint	SW	2.0	5.5	12.0	60.87	0.80	585.0
				9.Single, Tint	S	38.0	5.5	20.0	55.34	0.43	473.0
				10.Single, Tint	S	2.0	6.5	30.0	55.34	0.82	1359.0
				11.Single, Tint	S	12.0	8.3	40.8	55.34	0.47	1069.0
				<b>As-Built Total:</b>				<b>457.3</b>			<b>15752.0</b>
<b>WALL TYPES</b> Area X BSPM = Points				Type	R-Value		Area X SPM = Points				
Adjacent	224.0	1.00	224.0	1. Concrete, Int Insul, Exterior	12.0		1370.0	0.94		1284.4	
Exterior	1370.0	2.70	3699.0	2. Frame, Wood, Adjacent	11.0		224.0	1.00		224.0	
<b>Base Total:</b>				<b>As-Built Total:</b>		<b>1594.0</b>				<b>1508.4</b>	
<b>DOOR TYPES</b> Area X BSPM = Points				Type	Area X SPM = Points						
Adjacent	20.4	2.60	53.0	1.Exterior Insulated			17.0	6.40		108.8	
Exterior	17.0	6.40	108.8	2.Adjacent Wood			20.4	3.80		77.5	
<b>Base Total:</b>				<b>As-Built Total:</b>		<b>37.4</b>				<b>186.3</b>	
<b>CEILING TYPES</b> Area X BSPM = Points				Type	R-Value		Area X SPM X SCM = Points				
Under Attic	2664.0	2.80	7459.2	1. Under Attic	21.0		2664.0	3.48 X 1.00		9270.7	
<b>Base Total:</b>				<b>As-Built Total:</b>		<b>2664.0</b>				<b>9270.7</b>	
<b>FLOOR TYPES</b> Area X BSPM = Points				Type	R-Value		Area X SPM = Points				
Slab	244.0(p)	-20.0	-4880.0	1. Slab-On-Grade Edge Insulation	0.0		244.0(p)	-20.00		-4880.0	
Raised	0.0	0.00	0.0								
<b>Base Total:</b>				<b>As-Built Total:</b>		<b>244.0</b>				<b>-4880.0</b>	
<b>INFILTRATION</b> Area X BSPM = Points				Area X SPM = Points							
						<b>2664.0</b>		<b>18.79</b>		<b>50056.6</b>	



# SUMMER CALCULATIONS

## Residential Whole Building Performance Method A - Details

ADDRESS: Lot: , Sub: , Plat: , STUART, FL,

PERMIT #:

BASE			AS-BUILT					
<b>Summer Base Points: 71360.6</b>			<b>Summer As-Built Points: 71894.0</b>					
Total Summer Points	X System Multiplier	= Cooling Points	Total Component (System - Points)	X Cap Ratio	X Duct Multiplier (DM x DSM x AHU)	X System Multiplier	X Credit Multiplier	= Cooling Points
<b>71360.6</b>	<b>0.3250</b>	<b>23192.2</b>	(sys 1: Central Unit 48000btuh , SEER/EFF(13.0) Ducts:Unc(S),Con(R),Int(AH),R6.0(INS) 71894	1.00	(1.07 x 1.165 x 0.90)	0.260	0.950	19866.5
			<b>71894.0</b>	<b>1.00</b>	<b>1.119</b>	<b>0.260</b>	<b>0.950</b>	<b>19866.5</b>

# WINTER CALCULATIONS

## Residential Whole Building Performance Method A - Details

ADDRESS: Lot: , Sub: , Plat: , STUART, FL,	PERMIT #:
--	-----------

BASE				AS-BUILT							
<b>GLASS TYPES</b>											
.18 X Conditioned X BWPM = Points Floor Area				Type/SC	Overhang Ornt Len Hgt			Area X WPM X WOF = Points			
.18	2664.0	3.60	1726.0	1.Single, Tint	N	9.0	5.0	6.0	6.11	0.95	35.0
				2.Single, Tint	N	2.0	6.5	60.0	6.11	0.99	362.0
				3.Single, Tint	N	2.0	4.5	4.5	6.11	0.98	27.0
				4.Single, Tint	E	12.0	8.3	163.2	5.05	1.17	963.0
				5.Single, Tint	E	2.0	6.5	40.0	5.05	1.03	207.0
				6.Single, Tint	W	2.0	6.5	40.0	5.65	1.00	225.0
				7.Single, Tint	W	9.0	8.3	40.8	5.65	1.03	236.0
				8.Single, Tint	SW	2.0	5.5	12.0	5.26	1.02	64.0
				9.Single, Tint	S	38.0	5.5	20.0	4.79	1.44	138.0
				10.Single, Tint	S	2.0	6.5	30.0	4.79	1.04	149.0
				11.Single, Tint	S	12.0	8.3	40.8	4.79	1.40	273.0
				<b>As-Built Total:</b>			<b>457.3</b>		<b>2679.0</b>		
<b>WALL TYPES</b>											
Area X BWPM = Points				Type	R-Value		Area X WPM = Points				
Adjacent	224.0	0.50	112.0	1. Concrete, Int Insul, Exterior	12.0		1370.0	0.38		513.8	
Exterior	1370.0	0.60	822.0	2. Frame, Wood, Adjacent	11.0		224.0	0.50		112.0	
<b>Base Total:</b>				<b>As-Built Total:</b>			<b>1594.0</b>		<b>625.8</b>		
<b>DOOR TYPES</b>											
Area X BWPM = Points				Type	Area X WPM = Points						
Adjacent	20.4	1.30	26.5	1.Exterior Insulated	17.0		1.80		30.6		
Exterior	17.0	1.80	30.6	2.Adjacent Wood	20.4		1.90		38.8		
<b>Base Total:</b>				<b>As-Built Total:</b>			<b>37.4</b>		<b>69.4</b>		
<b>CEILING TYPES</b>											
Area X BWPM = Points				Type	R-Value		Area X WPM X WCM = Points				
Under Attic	2664.0	0.10	266.4	1. Under Attic	21.0		2664.0	0.13 X 1.00		337.4	
<b>Base Total:</b>				<b>As-Built Total:</b>			<b>2664.0</b>		<b>337.4</b>		
<b>FLOOR TYPES</b>											
Area X BWPM = Points				Type	R-Value		Area X WPM = Points				
Slab	244.0(p)	-2.1	-512.4	1. Slab-On-Grade Edge Insulation	0.0		244.0(p)	-2.10		-512.4	
Raised	0.0	0.00	0.0								
<b>Base Total:</b>				<b>As-Built Total:</b>			<b>244.0</b>		<b>-512.4</b>		
<b>INFILTRATION</b>											
Area X BWPM = Points				Area X WPM = Points							
				<b>2664.0</b>		<b>-0.06</b>		<b>-159.8</b>			

# WINTER CALCULATIONS

## Residential Whole Building Performance Method A - Details

ADDRESS: Lot: , Sub: , Plat: , STUART, FL,

PERMIT #:

BASE			AS-BUILT					
<b>Winter Base Points: 2311.3</b>			<b>Winter As-Built Points: 3039.3</b>					
Total Winter Points	X System Multiplier	= Heating Points	Total Component (System - Points)	X Cap Ratio	X Duct Multiplier (DM x DSM x AHU)	X System Multiplier	X Credit Multiplier	= Heating Points
<b>2311.3</b>	<b>0.5540</b>	<b>1280.4</b>	(sys 1: Electric Strip 34000 btuh ,EFF(1.0) Ducts:Unc(S),Con(R),Int(AH),R6.0					
			3039.3	1.000	(1.085 x 1.137 x 0.91)	1.000	0.950	3241.4
			<b>3039.3</b>	<b>1.00</b>	<b>1.123</b>	<b>1.000</b>	<b>0.950</b>	<b>3241.4</b>

# WATER HEATING & CODE COMPLIANCE STATUS

## Residential Whole Building Performance Method A - Details

ADDRESS: Lot: , Sub: , Plat: , STUART, FL,	PERMIT #:
--	-----------

BASE	AS-BUILT
<b>WATER HEATING</b>	
Number of Bedrooms X Multiplier = Total	Tank Volume EF Number of Bedrooms X Tank X Multiplier X Credit = Total Multiplier
3                      2273.00                      6819.0	52.0    0.93                      3                      1.00                      2248.56                      1.00                      6745.7
	As-Built Total: <span style="float: right;">6745.7</span>

CODE COMPLIANCE STATUS													
BASE					AS-BUILT								
Cooling Points	+	Heating Points	+	Hot Water Points	=	Total Points	Cooling Points	+	Heating Points	+	Hot Water Points	=	Total Points
<b>23192</b>		<b>1280</b>		<b>6819</b>		<b>31292</b>	<b>19867</b>		<b>3241</b>		<b>6746</b>		<b>29854</b>

PASS



# Code Compliance Checklist

## Residential Whole Building Performance Method A - Details

ADDRESS: Lot: , Sub: , Plat: , STUART, FL,

PERMIT #:

**6A-21 INFILTRATION REDUCTION COMPLIANCE CHECKLIST**

COMPONENTS	SECTION	REQUIREMENTS FOR EACH PRACTICE	CHECK
Exterior Windows & Doors	606.1.ABC.1.1	Maximum: .3 cfm/sq.ft. window area; .5 cfm/sq.ft. door area.	
Exterior & Adjacent Walls	606.1.ABC.1.2.1	Caulk, gasket, weatherstrip or seal between: windows/doors & frames, surrounding wall; foundation & wall sole or sill plate; joints between exterior wall panels at corners; utility penetrations; between wall panels & top/bottom plates; between walls and floor. EXCEPTION: Frame walls where a continuous infiltration barrier is installed that extends from, and is sealed to, the foundation to the top plate.	
Floors	606.1.ABC.1.2.2	Penetrations/openings >1/8" sealed unless backed by truss or joint members. EXCEPTION: Frame floors where a continuous infiltration barrier is installed that is sealed to the perimeter, penetrations and seams.	
Ceilings	606.1.ABC.1.2.3	Between walls & ceilings; penetrations of ceiling plane of top floor; around shafts, chases, soffits, chimneys, cabinets sealed to continuous air barrier; gaps in gyp board & top plate; attic access. EXCEPTION: Frame ceilings where a continuous infiltration barrier is installed that is sealed at the perimeter, at penetrations and seams.	
Recessed Lighting Fixtures	606.1.ABC.1.2.4	Type IC rated with no penetrations, sealed; or Type IC or non-IC rated, installed inside a sealed box with 1/2" clearance & 3" from insulation; or Type IC rated with < 2.0 cfm from conditioned space, tested.	
Multi-story Houses	606.1.ABC.1.2.5	Air barrier on perimeter of floor cavity between floors.	
Additional Infiltration reqts	606.1.ABC.1.3	Exhaust fans vented to outdoors, dampers; combustion space heaters comply with NFPA, have combustion air.	

**6A-22 OTHER PRESCRIPTIVE MEASURES (must be met or exceeded by all residences.)**

COMPONENTS	SECTION	REQUIREMENTS	CHECK
Water Heaters	612.1	Comply with efficiency requirements in Table 612.1.ABC.3.2. Switch or clearly marked circuit breaker (electric) or cutoff (gas) must be provided. External or built-in heat trap required.	
Swimming Pools & Spas	612.1	Spas & heated pools must have covers (except solar heated). Non-commercial pools must have a pump timer. Gas spa & pool heaters must have a minimum thermal efficiency of 78%.	
Shower heads	612.1	Water flow must be restricted to no more than 2.5 gallons per minute at 80 PSIG.	
Air Distribution Systems	610.1	All ducts, fittings, mechanical equipment and plenum chambers shall be mechanically attached, sealed, insulated, and installed in accordance with the criteria of Section 610. Ducts in unconditioned attics: R-6 min. insulation.	
HVAC Controls	607.1	Separate readily accessible manual or automatic thermostat for each system.	
Insulation	604.1, 602.1	Ceilings-Min. R-19. Common walls-Frame R-11 or CBS R-3 both sides. Common ceiling & floors R-11.	

*The Willis Residence  
HVAC Load Calculations*

for

Mr. & Mrs. Willis

Stuart, Fl

TOWN OF SEWALL'S POINT  
BUILDING DEPARTMENT  
FILE COPY

**Elite Software**

**RHVAC RESIDENTIAL  
HVAC LOADS**

Prepared By:  
Jose  
Nisair Air Conditioning  
3700 S. US Highway 1  
Ft. Pierce, Fl 34982  
772-466-8115  
Tuesday, March 04, 2008

## Project Report

### General Project Information

Project Filename: C:\Elite\Rhvac\Projects\WillisZ1.rhv  
 Project Title: The Willis Residence  
 Project Date: Friday, February 29, 2008  
 Client Name: Mr. & Mrs. Willis  
 Client City: Stuart, Fl  
 Company Name: Nisair Air Conditioning  
 Company Representative: Jose  
 Company Address: 3700 S. US Highway 1  
 Company City: Ft. Pierce, Fl 34982  
 Company Phone: 772-466-8115

### Design Data

Reference City: West Palm Beach, Florida  
 Daily Temperature Range: Low  
 Latitude: 26 Degrees  
 Elevation: 15 ft.  
 Altitude Factor: 0.999  
 Elevation Sensible Adj. Factor: 1.000  
 Elevation Total Adj. Factor: 1.000  
 Elevation Heating Adj. Factor: 1.000  
 Elevation Heating Adj. Factor: 1.000

	Outdoor Dry Bulb	Outdoor Wet Bulb	Indoor Rel.Hum	Indoor Dry Bulb	Grains Difference
Winter:	45	0	0	72	0
Summer:	95	78	50	75	53

### Check Figures

Total Building Supply CFM: 1,754 (4.5 AC/hr)      CFM Per Square ft.: 0.658  
 Square ft. of Room Area: 2,664      Square ft. Per Ton: 720

### Building Loads

Total Heating Required With Outside Air: 36,076 Btuh      36.076 MBH  
 Total Sensible Gain: 38,568 Btuh      87 %  
 Total Latent Gain: 5,839 Btuh      13 %  
 Total Cooling Required With Outside Air: 44,407 Btuh      3.70 Tons (Based On Sensible + Latent)

### Notes

Calculations are based on 8th edition of ACCA Manual J.  
 All computed results are estimates as building use and weather may vary.  
 Be sure to select a unit that meets both sensible and latent loads.

**Miscellaneous Report**

System 1 Living Area Input Data	Outdoor Dry Bulb	Outdoor Wet Bulb	Indoor Rel.Humidity	Indoor Dry Bulb	Grains Difference
Winter:	45	0	30	72	-0.42
Summer:	95	78	50	75	52.87

**Duct Sizing Inputs**

	<u>Main Trunk</u>	<u>Runouts</u>
Calculate:	Yes	Yes
Use Schedule:	Yes	Yes
Roughness Factor:	0.00300	0.01000
Pressure Drop:	0.1000 in.wg./100 ft.	0.1000 in.wg./100 ft.
Minimum Velocity:	650 ft./min	450 ft./min
Maximum Velocity:	900 ft./min	750 ft./min
Minimum Height:	0 in.	0 in.
Maximum Height:	0 in.	0 in.

**Outside Air Data**

	<u>Winter</u>	<u>Summer</u>
Infiltration:	0.200 AC/hr	0.100 AC/hr
Volume of Conditioned Space:	X 23240 Cu.ft.	X 23240 Cu.ft.
	4,648 Cu.ft./hr	2,324 Cu.ft./hr
	X 0.0167	X 0.0167
Total Building Infiltration:	77 CFM	39 CFM
Total Building Ventilation:	0 CFM	0 CFM

—System 1—

Infiltration & Ventilation Sensible Gain Multiplier:	21.99	= (1.10 X 0.999 X 20.00 Summer Temp. Difference)
Infiltration & Ventilation Latent Gain Multiplier:	35.93	= (0.68 X 0.999 X 52.87 Grains Difference)
Infiltration & Ventilation Sensible Loss Multiplier:	29.68	= (1.10 X 0.999 X 27.00 Winter Temp. Difference)



**Load Preview Report**

Scope	Area	Sens Gain	Lat Gain	Net Gain	Sens Loss	Win CFM	Sum CFM	Sys CFM	Duct Size
<b>Building: 3.70 Net Tons, 4.29 Recommended Tons, 622 ft.<sup>2</sup>/Ton, 36.08 MBH Heating</b>									
Building	2,664	38,568	5,839	44,407	36,076	469	1,754	1,754	
<b>System 1: 3.70 Net Tons, 4.29 Recommended Tons, 622 ft.<sup>2</sup>/Ton, 36.08 MBH Heating</b>									
System 1	2,664	38,568	5,839	44,407	36,076	469	1,754	1,754	18x19
Zone 1	2,664	38,568	5,839	44,407	36,076	469	1,754	1,754	
1-Fam Rm	408	8,023	337	8,360	5,774	75	365	365	3-7
2-Bth #3	72	629	476	1,105	1,351	18	29	29	1-4
3-Mstr Bth	126	1,914	454	2,368	1,261	16	87	87	1-5
4-Toilet	24	1,311	289	1,600	998	13	60	60	1-4
5-WIC	56	232	168	400	501	7	11	11	1-4
6-Mstr Bdrm	270	4,986	756	5,742	5,145	67	227	227	2-6
7-Study/Lounge	108	905	179	1,084	913	12	41	41	1-4
8-Bdrm #3	208	2,155	416	2,571	2,128	28	98	98	1-6
9-Kitchen	248	1,592	518	2,110	1,364	18	72	72	1-5
10-Pantry	49	118	131	249	545	7	5	5	1-4
11-Laundry	77	517	518	1,035	684	9	24	24	1-4
12-Den	208	2,712	311	3,023	3,325	43	123	123	1-7
13-Foyer	100	2,893	190	3,083	2,675	35	132	132	1-7
14-Bth #2	60	495	413	908	628	8	23	23	1-4
15-Bdrm #2	182	2,444	400	2,844	2,204	29	111	111	1-6
16-Liv Rm	468	7,642	283	7,925	6,580	86	348	348	3-6

**Total Building Summary Loads**

Component Description	Area Quan	Sen Loss	Lat Gain	Sen Gain	Total Gain
1A-hb-o: Glazing-Single pane, operable window, heat-absorbing, metal frame with break, ground reflectance = 0.32, outdoor insect screen with 50% coverage, light color drapes with medium weave with 25% coverage	182	5,306	0	10,555	10,555
1B-hm: Glazing-Single pane window, fixed sash, heat-absorbing, metal frame no break, ground reflectance = 0.32, light color drapes with medium weave with 25% coverage	121.2	3,696	0	5,051	5,051
10A-m: Glazing-French door, single pane clear glass, metal frame no break	27.2	1,226	0	1,442	1,442
1A-hm-o: Glazing-Single pane, operable window, heat-absorbing, metal frame no break, ground reflectance = 0.32, outdoor insect screen with 50% coverage, light color drapes with medium weave with 25% coverage	4.5	154	0	180	180
10A-m: Glazing-French door, single pane clear glass, metal frame no break, ground reflectance = 0.32, light color drapes with medium weave with 25% coverage	122.4	5,520	0	6,690	6,690
11D: Door-Solid Core	37.4	394	0	510	510
14D-13s: Wall-insulated concrete form (ICF), ASTM R-Value R-12 to R-14 foam matrix form filled with site-poured concrete, stucco or siding finish, plus interior finish	1366.5	2,732	0	1,729	1,729
12B-0sw: Wall-Frame, R-11 insulation in 2 x 4 stud cavity, no board insulation, siding finish, wood studs	244.8	641	0	1,073	1,073
16C-21: Roof/Ceiling-Under attic or knee wall, Vented Attic, No Radiant Barrier, White or Light Color Shingles, Any Wood Shake, Light Metal, Tar and Gravel or Membrane, R-21 insulation	2664	3,166	0	5,744	5,744
22A-pm: Floor-Slab on grade, No edge insulation, no insulation below floor, any floor cover, passive, heavy dry or light wet soil	258	8,219	0	0	0
Subtotals for structure:		31,054	0	32,974	32,974
People:	4		800	920	1,720
Equipment:			1,550	0	1,550
Lighting:	0			0	0
Ductwork:		2,723	2,096	3,823	5,919
Infiltration: Winter CFM: 77, Summer CFM: 39		2,299	1,393	851	2,244
Ventilation: Winter CFM: 0, Summer CFM: 0		0	0	0	0
<b>Total Building Load Totals:</b>		<b>36,076</b>	<b>5,839</b>	<b>38,568</b>	<b>44,407</b>

**Check Figures**

Total Building Supply CFM:	1,754 (4.5 AC/hr)	CFM Per Square ft.:	0.658
Square ft. of Room Area:	2,664	Square ft. Per Ton:	720

**Building Loads**

Total Heating Required With Outside Air:	36,076 Btuh	36.076 MBH
Total Sensible Gain:	38,568 Btuh	87 %
Total Latent Gain:	5,839 Btuh	13 %
Total Cooling Required With Outside Air:	44,407 Btuh	3.70 Tons (Based On Sensible + Latent)

**Notes**

Calculations are based on 8th edition of ACCA Manual J.  
 All computed results are estimates as building use and weather may vary.  
 Be sure to select a unit that meets both sensible and latent loads.

### System 1 Room Load Summary

Room No	Room Name	Area SF	Htg Sens Btuh	Htg Nom CFM	Run Duct Size	Run Duct Vel	Clg Sens Btuh	Clg Lat Btuh	Clg Nom CFM	Air Sys CFM
--Zone 1--										
1	Fam Rm	408	5,774	75	3-7	455	8,023	337	365	365
2	Bth #3	72	1,351	18	1-4	328	629	476	29	29
3	Mstr Bth	126	1,261	16	1-5	638	1,914	454	87	87
4	Toilet	24	998	13	1-4	683	1,311	289	60	60
5	WIC	56	501	7	1-4	121	232	168	11	11
6	Mstr Bdrm	270	5,145	67	2-6	577	4,986	756	227	227
7	Study/Lounge	108	913	12	1-4	472	905	179	41	41
8	Bdrm #3	208	2,128	28	1-6	499	2,155	416	98	98
9	Kitchen	248	1,364	18	1-5	531	1,592	518	72	72
10	Pantry	49	545	7	1-4	81	118	131	5	5
11	Laundry	77	684	9	1-4	269	517	518	24	24
12	Den	208	3,325	43	1-7	462	2,712	311	123	123
13	Foyer	100	2,675	35	1-7	492	2,893	190	132	132
14	Bth #2	60	628	8	1-4	258	495	413	23	23
15	Bdrm #2	182	2,204	29	1-6	566	2,444	400	111	111
16	Liv Rm	468	6,580	86	3-6	590	7,642	283	348	348
<b>System 1 total</b>		<b>2,664</b>	<b>36,076</b>	<b>469</b>			<b>38,568</b>	<b>5,839</b>	<b>1,754</b>	<b>1,754</b>

System 1 Main Trunk Size: 18x19 in.  
 Velocity: 804 ft./min  
 Loss per 100 ft.: 0.060 in.wg

### Cooling System Summary

	Cooling Tons	Sensible/Latent Split	Sensible Btuh	Latent Btuh	Total Btuh
Net Required:	3.70	87% / 13%	38,568	5,839	44,407

### Equipment Data

	Heating System	Cooling System
Type:		
Model:		
Brand:		
Efficiency:		
Sound:		
Capacity:		
Sensible Capacity:	n/a	0 Btuh
Latent Capacity:	n/a	0 Btuh