9 Oak Hill Way

TOWN OF SEWALL'S POINT

BUILDING PERMIT

263741015 PARCEL CONTROL NUMBE		PERMIT NUMBER	4172
		DATE ISSUED	91/09
T.DC.L. Sci	ALOLA	CONTRACTOR OR	2//4/
OWNER		OWNER/BLDR.	ELF
ADDRESS O MAK	HILL WAY	ADDRESS	
CITYISTIZIP CONTACT	DE EL SAGO		
TELEPHONE	161 , PC 8477	CITY/ST/ZIP TELEPHONE	
FLOOD ZONE	<u> </u>		
TO BE CONSTRUCTED_	5.5.2.		
	K HILL WAY	•	
SUBDIVISION			
CONSTRUCTION VALUE	264 563		•
CONSTRUCTION VALUE	271, 700		
	, FEI	EŞ	·
REMODELING/NEW CONST	TRUCTION 2333.60	PLUMBING	00
IMPACT	1508.20	ELECTRICAL	00
RADON	42.27	MECH./A.C	
SEPTIC	76, 61	ROOF	00
WELL	_	WALL	
FENCE		POOL ENCLOSURE	
POOL		 OWNER/BUILDER 	
DOCK			1294
DOCK		TOTAL	4284.07
DOCK	/s=1		4284.07
DOCK	/s=1	TOTAL	4284.07 2
DOCK	4. 12/13/97	TOTALPAID BY CHECK	
SHUTTERS /2/224 METER FIN	BUILDING IN	TOTALPAID BY CHECK	4284.07
DOCK SHUTTERS /2/24 METER FIN Diato 11/1/	BUILDING IN (SIGN	TOTALPAID BY CHECK	OR OFFICIAL USE ONLY)
DOCK SHUTTERS /2/224 METER FIN METER FIN FORM BOARD SURVEY	BUILDING IN (SIGN	TOTALPAID BY CHECK	OR OFFICIAL USE ONLY) DATE 9/3/97
DOCK SHUTTERS /2/224 METER FIN FORM BOARD SURVEY ROUGH PLUMBING	BUILDING IN (SIGN DATE DATE DATE	TOTAL	OR OFFICIAL USE ONLY) DATE 9/3/97 DATE 12/2/57
DOCK SHIPPERS /2/22	BUILDING IN (SIGN DATE DATE DATE DATE	TOTAL PAID BY CHECK NSPECTION OFF) NAILING NAILING INSULATION	OR OFFICIAL USE ONLY) DATE 9/3/97 DATE 12/2/57 DATE 19/9/97
FORM BOARD SURVEY ROUGH PLUMBING TERMITE PROTECTION FOOTING-SLAB	BUILDING IN (SIGN DATE DATE DATE DATE DATE DATE DATE DATE	TOTAL	OR OFFICIAL USE ONLY) DATE 9/3/97 DATE 12/2/97 DATE 1/8/98
FOOTING-SLAB	BUILDING IN (SIGN DATE DATE DATE DATE S12291 A DATE DATE 613191	TOTAL	DATE 9/3/97 DATE 12/2/57 DATE 10/9/99 DATE 1/8/98 DATE 1/8/98
FORM BOARD SURVEY ROUGH PLUMBING TERMITE PROTECTION FOOTING-SLAB LINTEL ROUGH ELECTRIC	BUILDING IN (SIGN DATE DATE	TOTAL	DATE 9/3/97 DATE 9/3/97 DATE 12/2/97 DATE 1/8/98 DATE 1/8/98 DATE 1/8/98
FORM BOARD SURVEY ROUGH PLUMBING TERMITE PROTECTION FOOTING-SLAB LINTEL ROUGH ELECTRIC FRAMING	BUILDING IN (SIGN DATE DATE DATE DATE SIGN DATE DATE DATE DATE DATE DATE DATE DATE	TOTAL	DATE 9/3/97 DATE 12/2/57 DATE 10/9/98 DATE 1/8/98 DATE 1/8/98 DATE 1/8/98 DATE 1/8/98
FORM BOARD SURVEY ROUGH PLUMBING TERMITE PROTECTION FOOTING-SLAB LINTEL ROUGH ELECTRIC	BUILDING IN (SIGN DATE DATE	TOTAL	DATE 9/3/97 DATE 9/3/97 DATE 12/2/97 DATE 1/8/98 DATE 1/8/98 DATE 1/8/98
FORM BOARD SURVEY ROUGH PLUMBING TERMITE PROTECTION FOOTING-SLAB LINTEL ROUGH ELECTRIC FRAMING	BUILDING IN (SIGN DATE DATE DATE DATE SIGN DATE DATE DATE DATE DATE DATE DATE DATE	TOTAL	DATE 9/3/97 DATE 12/2/57 DATE 10/9/98 DATE 1/8/98 DATE 1/8/98 DATE 1/8/98 DATE 1/8/98
FORM BOARD SURVEY ROUGH PLUMBING TERMITE PROTECTION FOOTING-SLAB LINTEL ROUGH ELECTRIC FRAMING	BUILDING IN (SIGN DATE DATE	TOTAL	DATE 9/3/97 DATE 12/2/97 DATE 1/8/98 DATE 1/8/98 DATE 1/8/98 DATE 1/8/98 DATE 1/8/98
FORM BOARD SURVEY ROUGH PLUMBING TERMITE PROTECTION FOOTING-SLAB LINTEL ROUGH ELECTRIC FRAMING	BUILDING IN (SIGN DATE DATE DATE DATE SIGN DATE DATE DATE DATE DATE DATE DATE DATE	TOTAL	DATE 9/3/97 DATE 12/2/97 DATE 1/8/98 DATE 1/8/98 DATE 1/8/98 DATE 1/8/98 DATE 1/8/98
FORM BOARD SURVEY ROUGH PLUMBING FOOTING-SLAB LINTEL ROUGH ELECTRIC FRAMING 10/2/52 A/C DUCTS	BUILDING IN (SIGN DATE DATE DATE DATE DATE DATE DATE DATE	TOTAL	DATE 9/3/97 DATE 12/2/97 DATE 1/8/98 DATE 1/8/98 DATE 1/8/98 DATE 1/8/98
FORM BOARD SURVEY ROUGH PLUMBING TERMITE PROTECTION FOOTING-SLAB LINTEL ROUGH ELECTRIC FRAMING 10 (2/52) A/C DUCTS • Call 287-2455 from 8:00 a.m. • Requests for inspections requests	BUILDING IN (SIGN DATE DATE DATE DATE DATE DATE DATE DATE	TOTAL PAID BY CHECK NSPECTION OFF) NAILING NSULATION FINAL ELECTRIC FINAL PLUMBING SEPTIC FINAL DRIVEWAY FINAL C.O.	DATE 9/3/97 DATE 12/2/57 DATE 1/8/98 DATE 1/8/98 DATE 1/8/98 DATE DATE DATE DATE
FORM BOARD SURVEY ROUGH PLUMBING TERMITE PROTECTION FOOTING-SLAB LINTEL ROUGH ELECTRIC FRAMING 10 2/52 A/C DUCTS Call 287-2455 from 8:00 a.m. Requests for inspections req	BUILDING IN (SIGN DATE DATE DATE DATE DATE DATE DATE DATE	TOTAL PAID BY CHECK NSPECTION OFF) NAILING NSULATION FINAL ELECTRIC FINAL PLUMBING SEPTIC FINAL DRIVEWAY FINAL C.O.	DATE 9/3/97 DATE 12/2/57 DATE 1/8/98 DATE 1/8/98 DATE 1/8/98 DATE DATE DATE DATE
FORM BOARD SURVEY ROUGH PLUMBING TERMITE PROTECTION FOOTING-SLAB LINTEL ROUGH ELECTRIC FRAMING (2/47) A/C DUCTS Call 287-2455 from 8:00 a.m. Requests for inspections requ	BUILDING IN (SIGN DATE DATE	TOTAL PAID BY CHECK NSPECTION OFF) NAILING NSULATION FINAL ELECTRIC FINAL PLUMBING SEPTIC FINAL DRIVEWAY FINAL C.O. Ordinances, the South Florida Build latest flood insurance rate map.	DATE 9/3/97 DATE 12/2/57 DATE 1/8/98 DATE 1/8/98 DATE 1/8/98 DATE DATE DATE DATE
FORM BOARD SURVEY ROUGH PLUMBING TERMITE PROTECTION FOOTING-SLAB LINTEL ROUGH ELECTRIC FRAMING (2/47) A/C DUCTS Call 287-2455 from 8:00 a.m. Requests for inspections requ	BUILDING IN (SIGN DATE DATE	TOTAL PAID BY CHECK NSPECTION OFF) NAILING NSULATION FINAL ELECTRIC FINAL PLUMBING SEPTIC FINAL DRIVEWAY FINAL C.O. Ordinances, the South Florida Build atest flood insurance rate map. ob site before initial inspection.	DATE 9/3/97 DATE 12/2/57 DATE 18/98 DATE 18/98 DATE DATE 18/98 DATE DATE DATE

Tax Folio No
TOWN OF SEWALL'S POINT, FLORIDA BUILDING PERMIT APPLICATION BUILDING PERMIT APPLICATION
Owner's Name JAMES & CAROL L. SCAROLA
OWNET'S Address 160 PEPPER LANE, JENSEN BEACH, FL. 34957
Owner's Telephone 229-6060
Fee Simple Titleholder's Name (if other than owner)
Fee Simple Titleholder's Address (if other than owner
CityStateZip
Contractor's Name
Contractor's Address
CityStateZip
Contractor's TelephoneLicense Number
Job Name
Job Address
City Town of Sawall's Point State Florida Zip 34996
Legal Description Lot 10, CASTLE HILL
Sonding Company
Bonding Company Address
CityState
Architect/Engineer's Name JOHN W. OLSON PE

Architect/Engineer's Address 5021 SE INKWOOD WAY, Hose Sound, F

Mortgage Lender's Name Community Savings, Inc.

Mortgage Lender's Address_

Application is hereby made to obtain a permit to do the work and installations as indicated. I certify that no work or installation has commenced prior to the issuance of a permit and that all work will be performed to meet the standards of all laws regulating construction in this jurisdiction. I understand that a separate permit must be secured for ELECTRICAL WORK, PLUMBING, SIGNS, WELLS, POOLS, FURNACES, BOILERS, HEATERS, TANKS and AIR CONDITIONERS, etc.

OWNER'S AFFIDAVIT: 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.

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.

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

Plumbing Contractor South PARK Plumbing Inc License No.
Electrical Contractor Cook ELECTRIC License No. ER 0008060
Roofing Contractor Pacific License No. CCC 056793
A/C Contractor Custom Air Systems, INC. License No. CACO51810
Description of Building or Alterations 2 STORY SINGLE
FAMILY RESIDENCE
Name of Street Designated as Front Building Line and Front Yard
OAK HILL WAY
subdivision CASTLE HILL Lot 10 Block_
Building Area (air conditioned) 4,227 sq. ft.
Garage, Porch, Carport Area 1524 sq. ft.
Contract Price (excluding carpet, land, appliance, landscaping)
* 280.000

JAMES & CAROL L. SCAROLA	DATE
(Owner or Authorized Agent)	·
Sworn and Subscribed before me	this
day of199 <u>'</u>	(SEAL)
NOTARY PUBLIC	•
State of Florida at Large My Commission Expires:	
	DATE
(Contractor)	
Sworn and Subscribed before me	
day of199	_ (SEAL)
NOTARY PUBLIC State of Florida at Large My Commission Expires:	-
	e of Competency Holder
Contractor's State Certification	
Contractor's Certificate of Certificate o	npetency No
APPLICATION APPROVED BY	Permit Officer
\sqrt{M}	M
	icial Use Only
Plans approved as submitted	
Plans approved as marked	
A/C Area 4227 sq. ft. x \$60	= \$ 253,620
Non A/C Area 1524 sq. ft. x	\$25. = \$ <u>38,100</u>
Total	= \$ <u>291,720</u>
Contract Price \$ 280,000	(fee will be charged on higher
	amount)

292 M. x \$8.	00 = \$ 2336.00 Building Fee
25% Owner/Builder Fee	\$584.00_(if applicable)
A/C Fee	\$
Electrical Fee	\$
Plumbing Fee	\$
Roofing Fee	\$
Radon Fee	\$
County Impact Fee	\$
TOTAL PERMIT FEE	\$
PAYMENT RECEIVED	Signature Date
	orginature of the state of the
Contrac	or's License
Sub-Con	tractors' Licenses
Workers	Comp. Insurance
General	Liability Insurance
Three se	ets of Plans
Plans se	aled by architect or engineer
Plot Pla	1
Bounda	y survey
Topogra	certified to the phic survey Town of S.P.
	ed warranty deed
Septic t	ank permit
	Code calculations
Elevation	n certificate
Record	ed notice of commencement
Annlica	tion for c.a.

4/93

FOR DEPOSIT IN _

OFFICIAL RECEIPT (FOR MONEY RECEIVED)

	140.	
DATE 4/	21	, 19 <u>9</u> 7)
SCHOOL		
iola	_ \$ <u>/ , \lambda</u>	<u>k.03</u>
		FUND(S)
10		i Olad(9)

PRINCIPAL OR RESPONSIBLE OFFICER

MARSHA STILLER CLERK OF CIRCUIT COURT TARTIN COL. FE

187507

Parcel I.D. Number:

Grantee 1 TIN# Grantee 2 TIN#

26-37-41-015-000-00100

96 J

1477 MARSHA STILLER 1773 4 MARTIN COUNTY

CLERK OF CIRCUIT COURT

1.44 (EX.X.)

Warranty Deed

THIS WARRANTY DEED, made this 26th day of July, 1996,

CASTLE HILL ASSOCIATES, INC., a Florida corporation ("Grantor"), whose By: address is 2363 S. E. Ocean Boulevard, Stuart, Florida 34996,

JAMES SCAROLA and CAROL SCAROLA, husband and wife ("Grantee"), whose To: address is 169 Pepper Lane, Jensen Beach, FL 34957, of the County of St. Lucie, State of Florida.

WITNESSETH:

THAT GRANTOR, for and in consideration of the sum of Ten (\$10.00) Dollars and other good and valuable considerations to it in hand paid by Grantee, the receipt whereof is hereby acknowledged, by these presents does grant, bargain, sell, alien, remise, release, convey and confirm unto the Grantee and the heirs, executors, administrators, personal representatives, successors and assigns of Grantee, the following real property, situate, lying and being in the County of Martin, State of Florida, particularly described as follows:

Lot 10, CASTLE HILL, according to the Plat thereof, recorded in Plat Book 12, Page 89, Martin County, Florida, public records.

This conveyance is made subject to the following:

- All of the terms, provisions, covenants, conditions, rights, privileges, obligations, 1. easements and liens set forth and contained in the Declaration of Covenants and Restrictions for Castle Hill, the Articles of Incorporation and By-Laws of Castle Hill Homeowners Association, Inc., the Design Guidelines for Castle Hill and the hereinabove described Plat of Castle Hill, all collectively referred to as the "Homeowners Documents", and any instruments referred to therein, and any amendments
- Applicable zoning regulations and ordinances; 2.
- Real estate taxes for the current year and subsequent years; 3.
- Any and all covenants, conditions, restrictions, reservations and easements of record, if 4. any, which may now affect the aforedescribed property.

TO HAVE AND TO HOLD the same in fee simple forever.

AND GRANTOR HEREBY COVENANTS with 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.

GRANTEE, BY ACCEPTANCE HEREOF, expressly acknowledges, assumes and agrees to be bound by and to comply with all of the covenants, terms, conditions and provisions set forth and contained in the aforedescribed Homeowners Documents, including, but not limited

OR BK 1 1 8 9 PGO 6 9 2

to the obligation of Grantee to make payment of assessments thereunder and the lien rights upon the Lot as security for the payment thereof.

IN WITNESS WHEREOF, Grantor has caused these presents to be executed the day and year first above written.

Signed, sealed and delivered in the presence of: CASTLE HILL ASSOCIATES, INC., a Florida corporation [Printed Witness Name] GER, Jr., President [Corporate Seal] Accepted by Grantee: MES SCAROLA [Printed Witness Name] CAROL SCAROLA [Printed Witness Name] STATE OF FLORIDA **COUNTY OF MARTIN** THE FOREGOING INSTRUMENT was acknowledged before me this 26th day of July, 1996, by RICHARD C. GEISINGER, Jr., President, of CASTLE HILL ASSOCIATES, INC., a Florida corporation, on behalf of the corporation, who [v] is personally known to me, or [] has produced a Florida Driver's License as identification. [Printed Notary Name] [Notarial Seal] Notary Public. State of Florida My Commission Expires: APR 1 0 1997 STATE OF FLORIDA COUNTY OF MARTIN THE FOREGOING INSTRUMENT was acknowledged before me this 26th day of July, 1996, by JAMES SCAROLA and CAROL SCAROLA, husband and wife, who was personally _ Drivers' Licenses as identification. known to me, or [] have produced _ [Printed Notary Name] [Notarial Seal] Notary Public, State of Florida My Commission Expires: OR BK 1 1 8 9 PGO 6 9 3

Page 2

81051

عنى لحب المودوجين الملوق في المجالة الما المجالة الما المحادث

ELEVATION CERTIFICATE

FEDERAL EMERGENCY MANAGEMENT AGENCY NATIONAL FLOOD INSURANCE PROGRAM

ATTENTION: Use of this certificate does not provide a waiver of the flood insurance purchase requirement. This form is used only to provide elevation information necessary to ensure compliance with applicable community floodplain management ordinances, to determine the proper insurance premium rate, and/or to support a request for a Letter of Map Amendment or Revision (LOMA or LOMR). Instructions for completing this form can be found on the following pages.

	SECTION A PRO	PERTY INFO	RMATION		FOR INSURANCE COMPANY USE
BUILDING OWNER'S NAME					POLICY NUMBER
STREET ADDRESS (Including Ap	L. Unit, Suite and/or Bldg. N	lumber) OR P.O. F	ROUTE AND BOX NUMBER		COMPANY NAIC NUMBER
OTHER DESCRIPTION (Lot and E	Block Numbers, etc.)				
CITY	<u> </u>			STATE	ZIP CODE
	SECTION B FL	LOOD INSURA	NCE RATE MAP (FIRM)	INFORMATION	
rovide the following from t	he proper FIRM (See	Instructions):			
1. COMMUNITY NUMBER	2. PANEL NUMBER	3. SUFFIX	4. DATE OF FIRM INDEX	5. FIRM ZONE	6. BASE FLOOD ELEVATION (in AO Zones, use depth)
For Zones A or V, where	no BFE is provided of	on the FIRM, a	ase Flood Elevations (BFind the community has est r FIRM datum-see Section	ablished a BFE	Other (describe on back) for this building site, indicate
	SECTI	ON C BUILD	ING ELEVATION INFOR	MATION	
the selected diagram (c). FIRM Zone A (without below: (check one) (d). FIRM Zone AO. The one) the highest grade level) elevated in account of the FIRM [see Section equation under Comments on Pathe FIRM [see Section equation under Comments] 5. The reference level election of the FIRM [see Section equation under Comments]	is at an elevation of at BFE). The floor uses the highest grade at floor used as the refet adjacent to the build cordance, with the compatum system used in age 2). (NOTE: If the and B, Item 7], then contains on Page 2.) The used appears on Flooration is based on:	ed as the reference level from the ding. If no floor immunity's flood determining the elevation data went the elevation factors actual construction of the burner of the b	feet NGVD (or other FII ence level from the selected building. om the selected diagram is addepth number is available plain management ordinate above reference level earn used in measuring the ions to the datum system. No (See Instructions truction construction construction utilding does not yet have to	RM datum—see Sed diagram is feet ole, is the building feet ole, is the building feet on the FIR. on Page 4) drawings the reference lev	above or balow (check ag's lowest floor (reference) No Unknown GVD '29 Other (describe ferent than that used on M and show the conversion
case this certificate will will be required once co	only be valid for the b enstruction is complet	ouilding during e.)	the course of construction	i. A post-constri	D (or other FIRM datum-see
Section B, Item 7).	Tool grade miniculate	.,	,		
		SECTION D	COMMUNITY INFORMAT	NOF	
is not the "lowest floor floor" as defined by th	as defined in the core ordinance is:	mmunity's flood	elevations specifies that the delain management ordinated NGVD (or other FIRM dent.	ance, the elevation atum-see Section	I indicated in Section C, Item 1 on of the building's "lowest on B, Item 7).

OWNER'S AFFIDAVIT OF BUILDING COSTS

STATE OF FLORIDA COUNTY OF MARTIN

BEFORE ME, the undersigned notary public, personally appeared the undersigned Affiant, who, being first duly sworn, under penalties of perjury, deposes and says:

- l. That Affiant is the owner or the authorized agent of the owner of certain real estate (the Property) located within the municipal limits of the Town of Sewall's Point, Florida (the Town), having the street address set forth below Affiant's signature.
- 2. That all of the improvements on the Property under current building permit(s) issued by the Town have been completed in substantial conformity with the plans and specifications on file with the Town and in accordance with all applicable state and local building codes.
- 3. That the total cost paid or to be paid by the owner for the complete construction of the improvements under the building permit(s), including the cost of all improvements shown on the plans and specifications filed with the Town and all machinery and equipment not shown thereon required to be installed as a condition for a certificate of occupancy under state and local law, is \$_______.
- 4. That this affidavit is made for the purpose of inducing the building official of the Town to issue a certificate of occupancy for the improvements, with the intention that it be relied upon for that purpose.

·	Affiant Property street address:
rn to and subscribed ore me this day of	
, 19	

Notary Public STATE OF FLORIDA AT LARGE My Commission Expires:

(NOTARY SEAL)

NOTICE OF COMMENCEMENT

STATE OF	•
The undersigned hereby informs all will be made to certain real proper Section 713.13, Florida Statutes, to stated in this NOTICE OF COMMENCEME void and of no force and effect if within 30 days of recordation.	he following information is
DESCRIPTION OF PROPERTY:	
General description of improvement	
Qwner:	
Owner's interest in site of the im	provement:
Contractor: Address:	
Surety (if any): Address: Amount of Bond:	
Name of person within the State of upon whom notices or other documen	plorida designated by owner
Name: Address: In addition to himself, owner destreceive a copy of the Lienor's No. 713.06(2)(b), Florida Statutes:	
Name: Address:	
Address.	
Sworn to and subscribed bef	ore me thisday
	I am a Hotary Public of the STATE OF AT LARGE, and
(NOTARY SEAL)	My Commission Expires:

MASTER PERMIT NO. 4172

TOWN OF SEWALL'S POINT

Date/ /15/97	BUILDING PERMIT NO. 4318
Building to be erected for JIM & CAROL SCAROLA	Type of PermitFENCE
Applied for by ADRON FENCE CO	(Contractor) Building Fee 25
Subdivision CASTLE HILL Lot 10 Block	Radon Fee
Address 9 OAK HILL WAY	Impact Fee
Type of structure P. V. C. FELICE	A/C Fee
	Electrical Fee
Parcel Control Number:	Plumbing Fee
263741050000010030000	Roofing Fee
Amount Paid 25 Check # 29/6 Cash	Other Fees ()
Total Construction Cost \$ 2300	TOTAL Fees 2.5
Signed Signed	Jan.
Applicant	Town Building Inspector

FENCE PERMIT

· • • • • • • • • • • • • • • • • • • •		INSPECTIONS	S		
SETBACKS FOOTINGS	DATE			ATE	
		····			\lnot .
	RK HOUR		M UNTIL	CALL 287-2455 5:00 PM	40

This permit must be visible from the street, accessible to the inspector.

FURTHER CONDITIONS ARE SET FORTH IN THE APPLICATION FOR PERMIT,

NOTATIONS ON THE APPROVED SUBMITTALS, AND ATTACHMENTS IN THE PERMIT FILE.

DO NOT FASTEN THIS OR ANY OTHER SIGN TO A TREE!

Town of Sewall's Point

1/ 27 III NE	NO Colour Dr.		1 hules
P.I.N. 26-37-41-015-0	<u>)W- W1000-3000</u> 0 DRY STRUCTURE PER	Date	<u>'//4/98</u>
ACCESSO	to construct		ATION
 □ DOCK requires prerequisite a □ BULKHEAD requires prerequ □ DETACHED GARAGE □ SOLAR WATER HEATER □ FENCE may not require sea 	approval from State and Arnuisite approval from State as SWIMMING POOL SCREENED ENCLOSUR	my Corps of Engin nd Army Corps of WALL	
OTHER:			
Owner's Name Jim S			
Owner's Address <u>9 Oak</u>	< Nill Way		
Fee Simple Titleholder's Name (If	other than owner)		
Fee Simple Titleholder's Address (
City Sewell's Point	tState	<u> 1l</u>	Zip
Contractor's Name AdRON'	Temce (o.		
Contractor's Address 2762	N.W 4th St		
city Okeachobee	State_FI		zip 34972
Job Name Jim S	0 0:		
Job Address 9 Oak N			
Legal Description	<u> </u>		
Bonding Company	· · · · · · · · · · · · · · · · · · ·		-
Bonding Company Address		/	
City			Zip
Architect/Engineer's Name	-	·	:
Architect/Engineer's Address			
Mortgage Lender's Name		e distribution Established	
Mortgage Lender's Address		to the position.	
	tain a permit to do the work a ced prior to the issuance of a p ng construction in this jurisdic PLUMBING, SIGNS, WELLS RS, etc.	and installations as incernit and that all we tion. I understand to pools, FURNAC	ndicated. I certify that no rork will be performed to mee hat a separate permit must be ES, BOILERS, HEATERS,
	er i digita di kalendari Silah sebatan kebatan persebatan		
• •			•

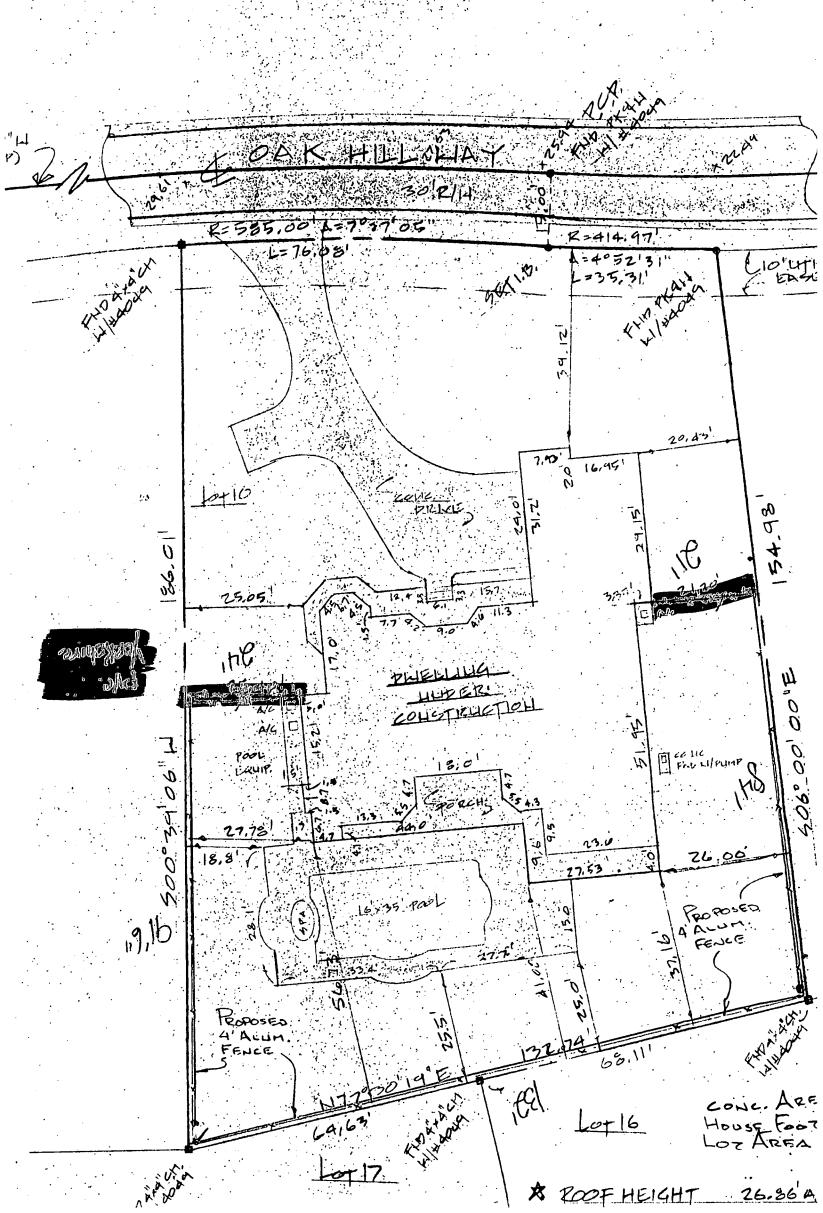
。\$15.74至15.65 \$1.1.15\$\$\$6

OWNER'S AFFIDAVIT: 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.

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.

Jamela Mhauleus)	1/14/98
Owner or Agent	Date
Janula Dhoubers	1/14/98
Contractor	Date
COUNTY OF MARTIN	
STATE OF FLORIDA	7
Swom to and subscribed before me this / day of Panela S Chambons who: [] is/are pe	rsonally known to me, or [] has/have produced
as identification, and who did not	take an oath
Name: Typed, printed or stamped	Liche Halfe -
(NOTARY SEAL)	I am a Notary Public of the State of Florida having a
	companies and the same
•	VICKIE MALCOLM Notary Public, State of Florida commission expires My comm. expires April 00 000
STATE OF PLORIDA	My comm. expires April 20, 2001 Comm. No. CC640056
COUNTY OF MARTIN	
Sworn to and subscribed before me this _ day of who: [] is/are pe as identification, and who did not	regnally known to me or has/have moduced
Name:	ter Dalige
(NOTAKI SEAL)	I am a Notary Public of the State of Florida having a Notary Public, State of Florida My comm. expirand myo, 2001 Commission expira: Comm. No. CC640056
Certificate of Comp	etency Holder
Contractor's State Certification or Registration No.	
Contractor's Certificate of Competency No	——————————————————————————————————————
APPLICATION APPROVED BY	Permit Officer
	Building Commissioner



MARTIN COUNTY ORIGINAL 1997 COUNTY OCCUPATIONAL LICENSE 1998 Large C O'Stoop Tay Collector RO Box 9013 Street El 24995

Larry C. O'Steen, Tax Collector, P.O. Box 9013, Stuart, FL 34995 (561) 288-5604

LICENSE 1973518104 CERT

PHONE 800 282 5172 SIC NO 0000

LOCATION:

2762 NW 4TH ST

PREV YR S 0.00 LIC. FEE S 25.00

S 0.00 PENALTY S 0.00

S 0.00 COL. FEE S 0.00

TOTAL 25.00

IS HEREBY LICENSED TO ENGAGE IN THE BUSINESS, PROFESSION OR OCCUPATION FENCE CONTR

AT ABOVE ADDRESS FOR THE PERIOD BEGINNING ON THE

1 DAY OF OCTOBER 19 97 SEC.

ADRONOFENCE COMPANY 2762 NW 4TH ST OKEECHOBEE FL 34972

09 970825 01 000734

MARTIN COUNTY CONTRACTORS CERTIFICATE OF COMPETENCY

CHAMBERS, ADRON
ADRON FENCE COMPANY
2762 NW 4TH ST
OKEECHOBEE , FL 34972

EXPIRES SEPTEMBER 30, 19

99

AUDIT CONTROL NUMBER 0023018

CERTIFICATE NUMBER SP00:300

A	CORD CERTII	FICATE OF LIABI	LITYINS	URANCI	Ξ	DATE (MM/DD/YY) 01/07/98		
PRODU	CER DEAKINS-LAWRENCE INSURANCE 2020 S. PARKOTT AVE.		THIS CER ONLY AN HOLDER.	THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW.				
ŀ	OKEECHOBEE FL 34974 813-467-0600			COMPANIES	AFFORDING COVERA	GE		
	113-407-0000		COMPANY A Tran	COMPANY A Transcontinental Ins Company				
i เมริบเน	Adron Fence Company, Inc							
	2762 NW 4Th Street Okeechobee FL 34972 941-763-6255							
!			COMPANY D					
TI IN CI	DICATED, NOTWITHSTANDING A ERTIFICATE MAY BE ISSUED OR	LICIES OF INSURANCE LISTED BELOW NY REQUIREMENT, TERM OR CONDITI MAY PERTAIN, THE INSURANCE AFFO SUCH POLICIES. LIMITS SHOWN MAY	ON OF ANY CONTR PROPED BY THE PO	RACT OR OTHER D	OCUMENT WITH RESPEC HEREIN IS SUBJECT TO	T TO WHICH THIS		
CO LTR	TYPE OF INSURANCE	POLICY NUMBER	POLICY EFFECTIVE DATE (MM/DD/YY)	POLICY EXPIRATION DATE (MM/DD/YY)	LIMIT	rs		
	SENERAL LIABILITY				GENERAL AGGREGATE	s 1,000,000		
<u> </u>					PRODUCTS - COMP/OP AGG	s 1,000,000		
Α -	OWNER'S & CONTRACTOR'S PROT	B131045896	12/31/97	12/31/98	PERSONAL & ADV INJURY EACH OCCURRENCE	s 1,000,000 s 1,000,000		
-	OWNERS & CONTRACTOR'S PROT				FIRE DAMAGE (Any one fire)	s 1,000,000 s 50,000		
' - :					MED EXP (Any one person)	s 5,000		
-	ANY AUTO				COMBINED SINGLE LIMIT	s 100,000		
	ALL OWNED AUTOS SCHEDUI ED AUTOS				BODILY INJURY (Per person)	\$		
A)		B131043663	12/31/97	12/31/98	BODILY INJURY (Per accident)	\$		
I .					PROPERTY DAMAGE	\$		
	ANY AUTO				AUTO ONLY - EA ACCIDENT OTHER THAN AUTO ONLY:	\$		
					EACH ACCIDENT			
					AGGREGATE	s		
<u> </u>	XCESS LIABILITY				EACH OCCURRENCE	s		
-	UMBRELLA FORM				AGGREGATE	<u>s</u>		
·	OTHER THAN UMBRELLA FORM				WC STATU- OTH-	\$		
	MPLOYERS' LIABILITY				TORY LIMITS ER			
i 1	HE PROPRIETORY INCL				EL EACH ACCIDENT EL DISEASE - POUCY LIMIT	\$		
	ARTNERS/EXECUTIVE EXCL				EL DISEASE - POLICY LIMIT			
-	OTHER							
١.	ISTALLATION	B131045896	12/21/07	12/27/00	MATERIALS	20,000		
,	Job/Values-Materials	B131043690	12/31/97	12/31/98				
	stored in Yard	EHICLES/SPECIAL ITEMS	<u>. </u>	<u></u>	<u></u>			
. (Chain Link Fence Erection							
CERT	TIFICATE HOLDER		CANCELLAT		SCOURED POLICIES DE CAM	OELLED B22022		
!	Town of Sewell's I 1 South Sewall Po		1		SCRIBED POLICIES BE CAN			
!	Stuart	FL 34996	I		E ISSUING COMPANY WILL THE CERTIFICATE HOLDER			
					TICE SHALL IMPOSE NO OBLI			
	C9 8-048 .				OMPANY, IŢŞ AGENTS OR			
	•		AUTHORIZED RE	PRESENTATIVE				
!	zzene		\bot $\mathcal{K}\mathcal{J}$	mull	_XCE11. V.C	6 iCV		
VCO	RD 25-S (1/95)		7 *-		@ ACORD CO	DRPORATION 1988		

	HIFICALEO				1 03/05/97					
PRODUCER CYPRESS INSURANC P O BOX 2103	E GROUP	CC	THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW.							
POMPANO BEACH FL	33061		COMPANIES AFFORDING COVERAGE COMPANY A PINNACLE ASSURANCE CORP							
		ľ								
		-	COMPANY							
INSURED		LET	TER B							
Adron Fence Co., Inc 2762 N.W. 4th Street Okeechobee, Fl 34972			MPANY C							
			MPANY D							
	}	TER								
			TER E							
COVERAGES					- 12.02A					
I HIS IS TO CERTIFY THAT TH INDICATED, NOTWITHSTAND CERTIFICATE MAY BE ISSUE EXCLUSIONS AND CONDITIO	IE POLICIES OF INSURANCE LISTED I ING ANY REQUIREMENT, TERM OR C D OR MAY PERTAIN, THE INSURANCE NS OF SUCH POLICIES. LIMITS SHOY	BELOW HA CONDITION E AFFORD WN MAY H	AVE BEEN ISSUED T NOF ANY CONTRAC ED BY THE POLICIE IAVE BEEN REDUCE	TO THE INSURED NA T OR OTHER DOCU S DESCRIBED HERE ED BY PAID CLAIMS.	AMED ABOVE FOR THE POLICY PERIOD MENT WITH RESPECT TO WHICH THIS EIN IS SUBJECT TO ALL THE TERMS,					
TYPE OF INSURANCE	POLICY NUMBER		POLICY EFFECTIVE	POLICY EXPIRATION	LIMITS					
GENERAL LIABILITY			DATE (MM/DD/YY)	DATE (MM/DD/YY)	GENERAL AGGREGATE \$					
COMMERCIAL GENERAL LIABIL	ווי		i		PRODUCTS—COMP/OP AGG. \$					
	OCCUR.				PERSONAL & ADV. INJURY \$					
OWNER'S & CONTRACTOR'S P	ROT.				EACH OCCURRENCE \$					
<u> </u>					FIRE DAMAGE (Any one fire) \$					
AUTOMOBILE LIABILITY			<u> </u>	<u> </u>	MED.EXP. (Any one person) \$					
ANY AUTO					COMBINED SINGLE					
ALL OWNED AUTOS	İ				LIMIT \$ BODILY INJURY					
SCHEDULED AUTOS					(Per person) \$					
HIRED AUTOS					BODILY INJURY					
NON-OWNED AUTOS					(Per accident)					
GARAGE LIABILITY					PROPERTY DAMAGE					
EXCESS LIABILITY					EACH OCCURRENCE \$					
UMBRELLA FORM					AGGREGATE \$					
OTHER THAN UMBRELLA FORM	407-6380		04/01/07	04/01/00						
* WORKER'S COMPENSATION	407-0300		04/01/97	1	STATUTORY LIMITS EACH ACCIDENT \$ 100 00					
AND					100,00					
EMPLOYERS' LIABILITY					DISEASE-POLICY LIMIT S 500,00 DISEASE-EACH EMPLOYEE S 100,00					
OTHER					1 10,00					
DESCRIPTION OF OPERATIONS/LOCATI										
STATE OF FLORIDA	OPERATIONS ONLY -	- FEN	CE CONTRA	CTOR						
CERTIFICATE HOLDER		C,	ANCELLATION							
		**************	SHOULD ANY OF TI	HE ABOVE DESCRIB	ED POLICIES BE CANCELLED BEFORE THE					
					JING COMPANY WILL ENDEAVOR TO					
	EWELL'S POINT				TO THE CERTIFICATE HOLDER NAMED TO THE					
STUART FL	EWALL POINT 34996				TICE SHALL IMPOSE NO OBLIGATION OR MPANY, ITS AGENTS OR REPRESENTATIVES.					
			HORIZEO REPRESEN	TATIVE						
ACORD 25-S (7/90)	-		LENYE,	Boum	În					
F 000000000000000000000000000000000000					©ACORD CORPORATION 199					

Department of Community FLORIDA ENERGY EFFICIENCY CODE FOR BU	
FORM 600A-93 Residential Whole Building Perfo	
<pre></pre>	THORNUS NUMBER 19 , COOT
AND ADDRESS: PERMITTING	CLIMATE
OFFICE:	ZONE: 7 _ 8 9 _
OWNER: PERMIT NO.	,
	CK
1. New construction or addition	1. New Construction
2. Single family detached or Multifamily attached	2. Single-Family
3. If Multifamily-No. of units	3. 0
4. If Multifamily, is this a worst case (yes/no)	
5. Conditioned floor area (sq.ft.)	5. 4226.00
	6. 2.00
6. Predominant eave overhang (ft.)	
7. Porch overhang length (ft.)	7. 6.00
g. Glass area and type:	Single Pane Double Pane
a. Clear Glass	8a.577.8sqft 0.00sqft
b. Tint, film or solar screen	8b. 0.0sqft 0.00sqft
9. Floor type and insulation:	
a. Slab on grade (R-value, perimeter)	9a.R= 0.00 , 255.00 ft
10.Net Wall type area and insulation:	,
a. Exterior: 1. Concrete (Insulation R-value)	10a-1 R= 5.40, 1608.00sqft
a. Exterior: 2. Wood frame (Insulation R-value)	
· · · · · · · · · · · · · · · · · · ·	
b. Adjacent: 1. Concrete (Insulation R-value)	10b-1 R= 5.40, 144.00sqft
b. Adjacent: 2. Wood frame (Insulation R-value)	10b-2 R=11.00, 12.00sqft
11.Ceiling type area and insulation:	•
a. Under attic (Insulation R-value)	11a.R=19.00 , 3023.00sqft
12.Air distribution systems	• •
a. Ducts (Insulation + Location)	12a. R= 6.00 , uncond :
13.Cooling system	13. Type: Central A/C
	EER: 10.00
13.Cooling system	13. Type: Central A/C
	EER: 10.00
14. Heating System:	14. Type: Strip Heat
14. Head Ing System.	
14. Heating System: APR 8 1997	
14. Heating System: V) NDR - 8 1931 V)	14. Type: Strip Heat
	COP: 1.00
15. Hot water system: \\\\\\	15. Type: Electric
	EF: 0.90
16.Hot Water Credits: (HR√Heat Recovery,	16.
DHP-Dedicated Heat Pump)	
17.Infiltration practice: 1, 2 or 3	17. 2
18. H AC Credits (CF-Ceiling Fan, CV-Cross vent,	18. MZ.
HF-Whole house fan, RB-Attic radiant	
barrier, MZ-Multizone)	1
19.EPI (must not exceed 100 points)	19. 89.17
a. Total As-Built points	19a. 61515.99
· · · · · · · · · · · · · · · · · · ·	
b. Total Base points	19b. 68987.80
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one came late, then and, and, and, and, and, and, and, and	
I Hereby certify that the plans and $\ \cdot\ _1$ Review of	· · · · · · · · · · · · · · · · · · ·
	by this calculation indicates
lation are in compliance with the compliance	ce with the Florida Energy

Florida Energy Code.

PREPARED BY: ____ DATE:

I hereby certify that this building is in compliance with the Florida Energy Code.

Code. Before construction is completed this building will be inspected for compliance in accordance with Section 553.908 F.S.

		JCTION PRACTICE COMPLIANCE CHECKLIST **
COMPONENTS S	ECTION	REQUIREMENTS FOR EACH PRACTICE CHECK
PRACTICE #1 .	606.1	COMPLY WITH ALL INFILTRATION PRESCRIPTIVES.
Windows	606.1	Maximum of 0.34 CFM per linear foot of operable sash crack (includes sliding glass doors).
Exterior & Adjacent Doors	606.1	Maximum of 0.5 CFM per sq. ft. of door area: solid core, wood panel, insulated or glass doors only.
Exterior Joints & Cracks	606.1	To be caulked, gasketed, weather-stripped or other- wise sealed.
PRACTICE #2	606.1	COMPLY WITH PRACTICE #1 AND THE FOLLOWING:
Exterior Walls & Floors	606.1	Top plate penetrations sealed. Infiltration barrier installed. Sole plate/floor joint caulked or sealed.
Exterior Walls & Ceilings	606.1	Penetrations, joints and cracks on interior surface caulked, sealed or gasketed.
DuctWork	606.1	Ductwork in unconditioned space must be sealed.
Fireplaces	606.1	Equipped with outside combustion air, doors and flue dampers.
Exhaust Fans	606.1	Equipped with dampers. Combustion devices see 606.1.A.2.
Combustion Heating	606.1	Combustion space and water heating systems provided with outside combustion air, except direct vent appliances.
		ASURES (must be met or exceeded by all residences.) **
•		Comply with efficiency requirements in Table 6-11. 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 and 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 percent.
Shower Heads	612.1	Water flow must be restricted to no more than 3 gal- lons 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 must be insulated to a minimum of R-6. Air handlers shall not be installed in attics unless in mechanical closet.
HVAC Controls	607.1	Separate readily accessible manual or automatic thermostat for each system.
Insulation	604.1	Ceilings minimum R-19. Common Walls - Frame R-11 or CBS R-3 both sides. Common ceiling & floors R-11.

				SUMMER CALCULATIONS						
***		****** BASE ==		**************************************						
	SS									
ORIE	EN AREA X	BSPM =	POINTS	TYPE SC ORIEN	AREA	× SPM	× SOF	= POINTS		
N	71.00	109.7	7788.7	SGL CLR N	12.0	64.5	.72	558.7		
								300.6		
								444.4		
						64.5		2267.5		
E	147.60	109.7	16191.7	SGL CLR E	30.0	136.3	. 44	1790.6		
				SGL CLR E	24.0	136.3		1289.8		
				SGL CLR E SGL CLR E SGL CLR E SGL CLR E	70.7	136.3 136.3		1043.4 3136.3		
				SGL CLR E	26.0	136.3				
				SGL CLR E	9 9	136.3		959.6		
S	116.00	109.7	12725.2	SGL CLR S	6.0	135.6		500.8		
					52.0	135.6		6291.2		
	•				52.0	135.6	.70	4904.9		
				SGL CLR S	6.0	135.6	.62	500.8		
₩	243.20	109.7	26679.0			136.3		1608.3		
				SGL CLR . W	33.0	136.3	.63	2840.6		
				SGL CLR W	53.0	136.3	.63	4562.2		
			•	SGL CLR W	35.0	136.3	.81	3873.2		
		•	•	SGL CLR W SGL CLR W SGL CLR W SGL CLR W	39.0	136.3	.//	4088.9		
				SGL CLR W	7.7 57.7	176.3	- / l 77	707.0 5500 1		
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				1.097 63,384.6						
	GLASS					Am And And And And		,		
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	S 2633.0		ander ready ready today to	and the later was the later and they are the later and alter and the later and the later and the later and the	day tiday kumi secu desa disa-	teads came than when these when wand colo				
Ext	2633.0	1.6	4212.8	Ext NormWtBlock In Ext Wood Frame	5.4' 19.0	1608.0 1025.0	1.92 1.60			
Ext	2633.0	1.6	4212.8	Ext NormWtBlock In Ext Wood Frame Adj Wood Frame	5.4° 19.0	1608.0 1025.0 12.0	1.92 1.60 1.00	3087.4 1640.0 12.0		
Ext	2633.0	1.6	4212.8	Ext NormWtBlock In Ext Wood Frame	5.4° 19.0	1608.0 1025.0 12.0	1.92 1.60 1.00	3087.4 1640.0		
Ext Adj	2633.0 156.0	1.6	4212.8	Ext NormWtBlock In Ext Wood Frame Adj Wood Frame	5.4° 19.0	1608.0 1025.0 12.0	1.92 1.60 1.00	3087.4 1640.0 12.0		
Ext Adj DOOF	2633.0 156.0 RS	1.6	4212.8	Ext NormWtBlock In Ext Wood Frame Adj Wood Frame Adj NormWtBlock In	5.4 19.0 11.0 5.4	1,608.0 1025.0 12.0 144.0	1.92 1.60 1.00	3087.4 1640.0 12.0 149.8		
Ext Adj DOOF Ext	2633.0 156.0 RS 80.0	1.6	4212.8 156.0	Ext NormWtBlock In Ext Wood Frame Adj Wood Frame Adj NormWtBlock In Ext Insulated	5.4 19.0 11.0 5.4	1,608.0 1025.0 12.0 144.0	1.92 1.60 1.00 1.04	3087.4 1640.0 12.0 149.8		
Ext Adj DOOF Ext	2633.0 156.0 RS	1.6	4212.8 156.0	Ext NormWtBlock In Ext Wood Frame Adj Wood Frame Adj NormWtBlock In Ext Insulated	5.4 19.0 11.0 5.4	1,608.0 1025.0 12.0 144.0	1.92 1.60 1.00 1.04	3087.4 1640.0 12.0 149.8		
Ext Adj DOOF Ext Adj	2633.0 156.0 RS 80.0	1.6	4212.8 156.0 512.0 52.0	Ext NormWtBlock In Ext Wood Frame Adj Wood Frame Adj NormWtBlock In Ext Insulated	5.4 19.0 11.0 5.4	1,608.0 1025.0 12.0 144.0	1.92 1.60 1.00 1.04	3087.4 1640.0 12.0 149.8		
Ext Adj DOOF Ext Adj CEIL	2633.0 156.0 RS 80.0 20.0	1.6	4212.8 156.0 512.0 52.0	Ext NormWtBlock In Ext Wood Frame Adj Wood Frame Adj NormWtBlock In Ext Insulated	5.4 19.0 11.0 5.4	1608.0 1025.0 12.0 144.0 80.0 20.0	1.92 1.60 1.00 1.04 6.40 2.60	3087.4 1640.0 12.0 149.8 512.0 52.0		
Ext Adj DOOF Ext Adj CEIL	2633.0 156.0 RS 80.0 20.0	1.6	4212.8 156.0 512.0 52.0	Ext NormWtBlock In Ext Wood Frame Adj Wood Frame Adj NormWtBlock In Ext Insulated Adj Insulated Under Attic	5.4 19.0 11.0 5.4	1,608.0 1025.0 12.0 144.0 80.0 20.0	1.92 1.60 1.00 1.04 6.40 2.60	3087.4 1640.0 12.0 149.8 512.0 52.0		
Ext Adj DOOF Ext Adj CEIL UA	2633.0 156.0 RS 80.0 20.0 INGS 2973.0	1.6 1.0	4212.8 156.0 512.0 52.0	Ext NormWtBlock In Ext Wood Frame Adj Wood Frame Adj NormWtBlock In Ext Insulated Adj Insulated Under Attic	5.4 19.0 11.0 5.4	1,608.0 1025.0 12.0 144.0 80.0 20.0	1.92 1.60 1.00 1.04 6.40 2.60	3087.4 1640.0 12.0 149.8 512.0 52.0		
Ext Adj DOOF Ext Adj CEIL UA	2633.0 156.0 RS 80.0 20.0 INGS 2973.0	1.6 1.0	4212.8 156.0 512.0 52.0	Ext NormWtBlock In Ext Wood Frame Adj Wood Frame Adj NormWtBlock In Ext Insulated Adj Insulated Under Attic Under Attic	5.4 19.0 11.0 5.4	1608.0 1025.0 12.0 144.0 80.0 20.0	1.92 1.60 1.00 1.04 6.40 2.60	3087.4 1640.0 12.0 149.8 512.0 52.0		
Ext Adj DOOF Ext Adj CEIL UA	2633.0 156.0 RS 80.0 20.0 INGS 2973.0	1.6 1.0	4212.8 156.0 512.0 52.0	Ext NormWtBlock In Ext Wood Frame Adj Wood Frame Adj NormWtBlock In Ext Insulated Adj Insulated Under Attic	5.4 19.0 11.0 5.4	1608.0 1025.0 12.0 144.0 80.0 20.0	1.92 1.60 1.00 1.04 6.40 2.60	3087.4 1640.0 12.0 149.8 512.0 52.0		
Ext Adj DOOF Ext Adj CEIL UA FLOO S1b	2633.0 156.0 RS 80.0 20.0 INGS 2973.0	1.6 1.0 6.4 2.6	4212.8 156.0 512.0 52.0 2378.4	Ext NormWtBlock In Ext Wood Frame Adj Wood Frame Adj NormWtBlock In Ext Insulated Adj Insulated Under Attic Under Attic	5.4 19.0 11.0 5.4	1608.0 1025.0 12.0 144.0 80.0 20.0	1.92 1.60 1.00 1.04 6.40 2.60	3087.4 1640.0 12.0 149.8 512.0 52.0		
Ext Adj DOOF Ext Adj CEIL UA FLOO S1b	2633.0 156.0 RS 80.0 20.0 INGS 2973.0 DRS 255.0	1.6 1.0 6.4 2.6	4212.8 156.0 512.0 52.0 - 2378.4	Ext NormWtBlock In Ext Wood Frame Adj Wood Frame Adj NormWtBlock In Ext Insulated Adj Insulated Under Attic Under Attic Under Attic	5.4 19.0 11.0 5.4	1608.0 1025.0 12.0 144.0 80.0 20.0 2541.0 482.0	1.92 1.60 1.00 1.04 6.40 2.60	3087.4 1640.0 12.0 149.8 512.0 52.0 3811.5 723.0		
Ext Adj DOOF Ext Adj CEIL UA FLOC Slb	2633.0 156.0 RS 80.0 20.0 INGS 2973.0 DRS 255.0 ILTRATION- 4226.0	1.6 1.0 6.4 2.6 .8	4212.8 156.0 512.0 52.0 2378.4	Ext NormWtBlock In Ext Wood Frame Adj Wood Frame Adj NormWtBlock In Ext Insulated Adj Insulated Under Attic Under Attic Under Attic Slab-on-Grade Practice #2	5.4 19.0 11.0 5.4	1608.0 1025.0 12.0 144.0 80.0 20.0 2541.0 482.0 255.0	1.92 1.60 1.00 1.04 6.40 2.60 1.50 1.50	3087.4 1640.0 12.0 149.8 512.0 52.0 3811.5 723.0		
Ext Adj DOOF Ext Adj CEIL UA FLOC Slb INFI	2633.0 156.0 RS 80.0 20.0 INGS 2973.0 DRS 255.0 (LTRATION-4226.0	1.6 1.0 6.4 2.6 .8	4212.8 156.0 512.0 52.0 2378.4	Ext NormWtBlock In Ext Wood Frame Adj Wood Frame Adj NormWtBlock In Ext Insulated Adj Insulated Under Attic Under Attic Under Attic	5.4 19.0 11.0 5.4	1608.0 1025.0 12.0 144.0 80.0 20.0 2541.0 482.0 255.0	1.92 1.60 1.00 1.04 6.40 2.60 1.50 1.50	3087.4 1640.0 12.0 149.8 512.0 52.0 3811.5 723.0		
Ext Adj DOOF Ext Adj CEIL UA FLOC Slb INFI	2633.0 156.0 RS 80.0 20.0 INGS 2973.0 DRS 255.0 ILTRATION- 4226.0	1.6 1.0 6.4 2.6 -20.0	4212.8 156.0 512.0 52.0 2378.4	Ext NormWtBlock In Ext Wood Frame Adj Wood Frame Adj NormWtBlock In Ext Insulated Adj Insulated Under Attic Under Attic Under Attic Slab-on-Grade Practice #2	5.4 19.0 11.0 5.4	1608.0 1025.0 12.0 144.0 80.0 20.0 2541.0 482.0 255.0	1.92 1.60 1.00 1.04 6.40 2.60 1.50 1.50	3087.4 1640.0 12.0 149.8 512.0 52.0 3811.5 723.0		
Ext Adj DOOF Ext Adj CEIL UA FLOC S1b INFI	2633.0 156.0 RS 80.0 20.0 INGS 2973.0 DRS 255.0 ILTRATION- 4226.0 SUMMER	1.6 1.0 6.4 2.6 -20.0 14.7 ====================================	4212.8 156.0 512.0 52.0 2378.4 -5100.0 62122.2 =================================	Ext NormWtBlock In Ext Wood Frame Adj Wood Frame Adj NormWtBlock In Ext Insulated Adj Insulated Under Attic Under Attic Under Attic Slab-on-Grade Practice #2	5.4 19.0 11.0 5.4	1608.0 1025.0 12.0 144.0 80.0 20.0 2541.0 482.0 255.0	1.92 1.60 1.00 1.04 6.40 2.60 1.50 1.50	3087.4 1640.0 12.0 149.8 512.0 52.0 3811.5 723.0 -5100.0 62122.2		
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ENERGY GUIDE

For detailed information of the EPI rating number or for any ITEM listed, ask your Builder for DCA Form 600A-93 or Form 600B-93

EPI= 89.2

0	10	20	30	40	50	60	70	80	90	100
									X	!

The maximum allowable EPI is 100. The lower the EPI the more efficient the home

RESIDENTIAL ENERGY PERFORMANCE RATING SHEET

ITEM	НОН	ME VALUE	Low Efficiency	High E	fficiency
WINDOWS	s	ingle Cl e ar	SINGL CLR	DBL T	
INSULATION.					
Ceiling	R-Value	19.0	R-10 	R· ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	-30 !
Wall	R-Value	5.4	R-0 	R:	~7
Floor	R-Value	0.0	R-0 ` X	R:	-19 ¦
AIR CONDITI	ONER				
EER		10.0	9.7 X	EER 16	. 0
HEATING SYS	TEM				
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Electric	· ΕF	0.90	0.88 X	0	. 96 !
Gas	EF	0.00	0.54		. 90
Solar	EF		0.40	O	.80
OTHER FEATU	RES				
	hat these energy s have been installe			ne Florida	
Address:		Builder Signature:		Date:_	
City/ZipFlorida Ene	rgy Code for Build	ing Constructi	ion - 1993	F1 ~ F	PI CARD93

FORT PIERCE: (561) 461-7508 VERO BEACH: (561) 567-6167

STUART: (561) 283-7711

3504 INDUSTRIAL 33rd STREET

FORT PIERCE, FLORIDA 34946

Report of **DENSITY OF SOIL IN PLACE ASTM D2922**

Client Sun Builders

Date May 23, 1997

Contractor J & L Scarola

Site 9 Oak Hill Way Stemwall Backfill

Permit #4172

Test			In Place	Moistu Rela	Percent	
No.	Location	Elevation	Dry Density	Test No.	Max Dry Density	Compaction
3259	N.E. Corner	0 - 1'	109.2	3259	113.2	96.5
	п	1 - 2'	110.5			97.6
	Center	0 - 1'	110.8			97.9
	n	1 - 2'	111.6			98.6
	п	2 - 3'	112.0			98.9
	п	3 - 4'	112.5			99.4
	S.W. Corner	0 - 1'	108.7			96.0
	11	1 - 2'	109.2			96.5
	All elevation	below slab	grade.			

Copies Client - 1

Sewalls Point Bldg. Dept.

Respectfully submitted,

FRASER ENGINEERING & TESTING, INC.

PAUL H. DANFORTH, P.E., FL

FORT PIERCE: (561) 461-7508

VERO BEACH: (561) 567-6167 STUART: (561) 283-7711

FRASER ENGINEERING AND TESTING, INC.

3504 INDUSTRIAL 33rd STREET

FORT PIERCE, FLORIDA 34946

Report of MOISTURE DENSITY RELATIONSHIP **ASTM 1557-70**

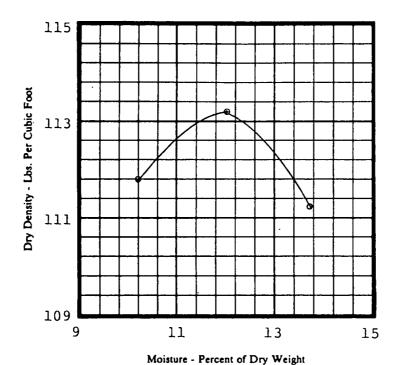
Client Sun Builders

May 23, 1997 Date

Contractor J & L Scarola

Site 9 Oak Hill Way Stemwall Backfill

Permit #4172



Test	Test	Sample	Optimum	Max Dry	Soil Description
No.	Method	Location	Moisture %	Density-P.C.F.	
3259	В	Composite	12.0	113.2	Brown, slightly silty, slightly clayey, fine sand.

MAY 29 1991

Copies

sectfully submitted,



Expeditious service Conscientious testing

TESTING LABORATORY

a division of Center for Applied Engineering, Inc.

1640 West 32 Place

Hialeah, Florida 33012-4585

Phone: 305-822-1141

L-49082

Dade County Cert. No.: 94-0128.01

February 6, 1996 File Number: 95-204 Report Number: 29

Page 1 of 3

Report Expires: 2//6/2000

TEST OF ALUMINUM SLIDING GLASS DOOR

Client:

Keller Industries, Inc.

Project:

Metro Dade County Product Approval

Sample:

Laboratory Number 16516

Sampled by:

Your representative and received July 7, 1995

Reported to:

Keller Industries, Inc.

3499 N. W. 53rd Street

Fort Lauderdale, Florida 33309

Attention:

Mr. Howell Cornell

DESCRIPTION OF TEST UNIT:

SERIES:

70; Aluminum Sliding Glass Door

TEST SAMPLE SIZE:

7' $11^{1}/_{2}$ " by 8' $^{1}/_{2}$ " high (95 $^{1}/_{2}$ " x 96 $^{1}/_{2}$ ") (XO as viewed from exterior).

NO. & SIZE OF PANELS:

Two, each $47^{1}/_{2}$ " by $94^{1}/_{2}$ " high.

Double pile with integral plastic fin in each panel top and bottom rail, moving panel lock **WEATHERSTRIPPING:** stile and fixed panel jamb stile; single at each interlock stile. One adjustable flat aluminum plate sill closure with vinyl flap at bottom, installed to bottom of moving panel interlock stile, secured with corner assembly screw.

OPERATORS & LOCATION: One adjustable metallic tandem wheels at each end of moving bottom rail. One flush mount conventional lock at moving panel lock stile.

GLAZING MATERIAL: 1/16" tempered glass.

GLAZING METHOD: Exterior glazed using silicone adhesive bedding and extruded aluminum snap-in glazing bead. WEEPHOLES: Five 11/2" by 1/4" high weepholes in each panel track, holes located from left to right, interior track, 11/2", 4", $41^{1}/2^{\circ}$, $42^{1}/2^{\circ}$, and $4^{1}/2^{\circ}$; exterior track $1^{1}/2^{\circ}$, 7° , $39^{1}/4^{\circ}$, and $6^{1}/2^{\circ}$. Also all tracks, panel and screen notched 2" at each end.

MUNTINS: None

REINFORCEMENTS: One 13/8" by 3/16" steel bar in the interior interlock stile.

CORNER CONSTRUCTION:

Frame; but joints, each corner secured with three No. 8 by 7/8" sheet metal screws.

Panels; telescopic corners, each secured with two No. 14 by 11/2" sheet metal screws.

INSTALLATION METHOD: Unit installed in a wood test buck and secured at head, sill and jambs with a double row No. 10 by 11/2" flat head sheet metal screws; each set of two screws located as follows; jambs, top to bottom, 61/4", 30 11/4", 491/4", 661/4", 901/4", total of 5 sets; Head and Sill, left to right, 6", 30", 44", 65", 89", total of 5 sets.

ADDITIONAL DESCRIPTION: 21/2" high overall interior sill flange. One extruded aluminum applied head and sill closure in fixed panel track on exterior of moving panel. The fixed panel secured to jamb with a 11/2" extruded aluminum anchor bracket, 51/2" from top and bottom, secured with one screw into frame and into stile per bracket.

RESULTS OF TESTS:

Metro Dade County Requirements

Note: All structural load tests were performed per ASTM E330. All water resistance tests were performed per ASTM E331 and ASTM E547 as noted. All air infiltration tests were performed per ASTM E283.

The tests were performed in accordance with the instructions received from your representative. These instructions were based on the agreement between you and the Dade County Building Code Compliance Department. Where applicable tests were performed in accordance with PA 202 and the requirements of the Dade County Building Code Compliance Department that are in writing.

Court Il



L-49082

Dade County Cert. No.: 94-0128.01

February 6, 1996 File Number: 95-204 Report Number: 29

Page 2 of 3

Report Expires: 2//6/2000

UNIT A

Air Infiltration Test (ASTM E283) at 1.57psf

0.36 cfm/ft.²

Test	Loud (hs/sqft.)	Deflection (Inches)	Permanent Deformation (Inches)	Water Resistance	Load Duration
	+41.3	1.13	-		30 sec. 30 sec.
Preload (ASTM E330)	+55.0	2.47			30 sec.
Design Load (E330)	-52.5	1.53	••		30 sec.
Preload (E330)	-70.0	2.01	. ••		JU 300.
Decign Load (E330)	-70.0				4 cycles
WATER: (with & without screws)	+7.60			No Leakage	15 min.
(ASTM E:547)	+7.60			No Leakage	30 sec.
(ASTM F331)	+82.5	2.36	0.050		. 50 300.
Test Load (E330)	-90.0	2.83	0.170		
Test Load (E330)	, , , ,				
Forced Entry Resistance AAMA 1303.5-1976, Paragraph 3.1.1 Test A through 3.1.5 Test G	No Entry			None	Allowed
Deglazing Test No disengagement of: Vertical stiles Horizontal Rails at	70 pounds 50 pounds			50 m	inimum inimum aximum
Percent Deglazement	6 percent			प्रभ तर	#YIIIIIIII

Test Completed: August 7, 1995

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L-49082

Dade County Cert. No.: 94-0128.01

February 6, 1996 File Number: 95-204 Report Number: 29

Page 3 of 3

Report Expires: 2//6/2000

Remarks: The above tests were conducted in accordance with the instructions received from your representative. Tests were conducted to the general requirements of the South Florida Building Code. This test report does not constitute certification of this product, but only that the above test results were obtained using the designated test methods.

Witnessed: by:

Mr. Rocco J-C. Moro

Mr. David G. Ober, P.E.

Laboratory Technicians:

Mr. Allen Groover

Mr. Menshem Hadjez

Mr. Xox Swygard

2 - Keller Industries, Inc.

2 - Keller Industries, Inc. (Metro Dade County)

MIAMI TESTING LABORATORY



METROPOLITAN DADE COUNTY, FLORIDA METRO-DADE FLAGLER BUILDING

BUILDING CODE COMPLIANCE OFFICE
SUITE 1603
METRO DADE FLAGLER BUILDING
140 WEST FLAGLER STREET
MIAMI, FLORIDA 33130-1563

(305) 375-2901 FAX (305) 375-2908

INTERNET: mdcc01@shadow.net

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

PRODUCT CONTROL NOTICE OF ACCEPTANCE

Vinyl Tech/Progressive Glass Technology

1070 Technology Drive

Nokomis

FL 34275

Your application for Product Approval of:

Series 4100 Aluminum Single Hung Window

under Chapter 8 of the Metropolitan Dade County Code governing the use of Alternate Materials and Types of Construction, and completely described in the plans, specifications and calculations as submitted by:

Applicant. (For listing, see Section 8 of this Notice of Acceptance)

has been recommended for acceptance by the Building Code Compliance office to be used in Dade County, Florida under the specific conditions set forth on pages 2 et. seq. and the Standard Conditions on page 3.

This approval shall not be valid after the expiration date stated below. The Office of Code Compliance reserves the right to secure this product or material at anytime from a jobsite or manufacturer's plant for quality control testing. If this product or material fails to perform in the approved manner, the Code Compliance Office may revoke, modify, or suspend the use of such product or material immediately. The applicant shall re-evaluate this product or material should any ammendments to the South Florida Building Code be enacted affecting this product or material. The Building Code Compliance Office reserves the the right to revoke this approval, if it is determined by the Building Code Compliance Office that this product or material fails to meet the requirements of the South Florida Building Code. The expense of such testing will be incurred by the manufacturer.

Acceptance No.: 96-1203:05 (Revises No.: 96-0709.01)

Expires: 03/31/98

Raul Rodriguez U

Product Control Supervisor

THIS IS THE COVERSHEET, SEE ADDITIONAL PAGES FOR SPECIFIC AND GENERAL CONDITIONS

BUILDING CODE COMMITTEE

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

Director

Building Code Compliance Dept.

Metropolitan Dade County

hproved:01/06/97

1

: ACCEPTANCE No.: ____96-1203.05

APPROVED

JAN 0 6 1997

EXPIRES

March 31, 1998

SPECIFIC CONDITIONS NOTICE OF ACCEPTANCE:

1. DESCRIPTION OF UNIT

This approves an aluminum single hung window designed to comply with the South Florida Building Code, 1994 Edition for Dade County, for the locations where the pressure requirement, as determined by ASCE 7-88 "Minimum Design Loads for Buildings and Others Structures", do not exceed the Design Pressure Rating values in Section 7 and within the limitations contained in Section 3.

Model Designation Series "4100" Aluminum Single Hung Window - Impact 1.2

Overall Size 4' 5" wide by 6' 2" high by 2-3/4" deep 1.3

Configuration O/X 1.4

No. & Size of Vents: One vent measuring: 50-5/8" wide x 37-1/4" high 1.5

2. MATERIAL CHARACTERISTICS

2.1 Frame and Sash (Vent) Material: Aluminum alloy 6063-T5 and 6063-T6.

2.2 Glazing

- 2.2.1 Glazing Material: 3/16" annealed Sentryglas, composed of a laminated plastic film on the interior side. The film used is a DuPont's Sentry 457 which utilizes a 45 mil layer of PVB and a 7 mil layer of PET on the exposed side for a total composite thickness of 0.177". Minimum 1/2" bite required...
- 2.2.2 Glazing Method: Exterior glazed using a gray adhesive bedding compound and rolled aluminum glazing bead. Glass bite is 1/2".
- 2.2.3 Daylight Opening: One fixed light frame glazed at the top with a clear opening of 49-7/16" by 33-5/8" high (O/X).

2.3 Sash (Vent) Construction:

2.3.1 Stiles: Consist of a vent stile of equal legs, .625" exterior face and 1.075" interior face by , 937" deep and .062" wall thickness aluminum extrusion (Part #), with 2 grooves for weatherstrips. 2.3.2 Rails: Bottom rail consists of a square shape with lift extension, a 1.09" outside face by a 1.782" inside face and .062" wall thickness aluminum extrusion with two screw splines. Top rail consists of a square shape with lift extension and notch to join with meeting rail, a 1.081" outside face by a 1.707" inside face and .062" wall thickness aluminum extrusion with two screw splines.

2.3.3 Corner Construction: Butt joint.

2.4 Frame Construction:

2.4.1 Head: Consists of an unequal leg, 0.675" exterior face and 0.705" interior by 2.784" deep and 062" wall thickness aluminum channel shaped extrusion.

2.4.2 Jambs: Consists of an unequal leg, 1.123" exterior and 1.023" interior face by 2.71" deep and .062" wall thickness aluminum extrusion with two screw splines.

2.4.3 Sill: Consists of an unequal leg, 0.655" exterior face and 2.33" nominal interior face by 2.784" deep and .062" wall thickness aluminum extrusion.

2.4.4 Fixed Meeting Rail: Consists of a square shape with unequal leg extensions, 1.403" exterior face and 2.03" interior face by 1.487" deep and .062" wall thickness aluminum extrusion with two screw splines.

2.4.5 Corner Construction: Butt joint.

Manuel Perez, P.E. Plans Elaminer II Product Control Division

ACCEPTANCE No.: 96-1203.05

APPROVED

: JAN 0 6 1997

EXPIRES

: <u>March 31, 1998</u>

NOTICE OF ACCEPTANCE: SPECIFIC CONDITIONS

2.5 Weatherstripping:

Quantity Description

eription Location

2.5.1 Single Vinyl bulb with multi-flap At vent bottom rail.
2.5.2 Single Single pile with integral plastic fin At vent jamb rails on the exterior and at

220-250 vent meeting rail.

2.5.3 Single 0.830" by 0.25" by 0.210" high pile. At each end of fixed meeting rail.

2.6 Hardware:

Quantity Description

2.6.1 Two Spiral balances One per frame jamb

2.6.2 One Metallic cam lock, locking into an One vent meeting rail, 9" from each

extruded groove in fixed meeting rail. end:

2.7 Weepholes:

Quantity Description

2.7.1 One 1-1/8" weep notch. A 1/8" clearance

between the frame sill and screen.

Location

Location

At the sill screen retainer.

2.8 Muntins: None.

2.9 Reinforcement: None

2.10 Additional Description: 2" high overall interior sill flange used.

3. LIMITATIONS

3.1 This approval applies to single unit applications only, as shown in Section 10.

3.2 Units with dimensions equal to or smaller than those shown in Section 1.3 shall qualify under this approval.

3.3 For Design Pressure Rating see Section 7.

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

- ACCEPTANCE No.:

<u>96-1203.05</u>

APPROVED

: JAN 0 6 1997

EXPIRES

: March 31, 1998

NOTICE OF ACCEPTANCE: SPECIFIC CONDITIONS

4. INSTALLATION:

4.1 Screws and Method of Attachment

SILL: #10 x 1-1/4" FH SMS @ 6" from corners and remaining @ 20" o.c. max. HEADER: #10 x 1-1/4" FH SMS @ 6" from corners and remaining @ 20" o.c. max. JAMES: #10 x 1-1/4" FH SMS @ 6" from corners and remaining @ 15" o.c. max.

Note: Please see note #11. Page 3

4.2 Limit shim space to a maximum of 1/4".

4.3 Attachments of sub-bucks shall be designed by the Architect or Engineer of Records and must be in compliance with the South Florida Building Code.

4.4 Fasteners must have their own Notice of Acceptance and must be made of stainless steel or have adequate protection against corrosion, per DIN 50018. Aluminum contacting metals not considered compatible shall be properly protected.

5. IDENTIFICATION

5.1 Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Dade County Product Control Approved".

6. USE

- 6.1 Application for building permit shall be accompanied by two copies of the following:
 - 6.1.1 This Notice of Acceptance.
 - 6.1.2 Completely dimensioned drawing showing size and location, including height above grade of opening to receive window, mean roof height, length and width of building.
- 6.2 The Building Official shall ensure the adequacy of window to meet the pressure requirement of the opening in which it is to be installed.
- 6.3 This approval transferred from Notice of Acceptance No. 96-0709.01 approved September 05, 1996.
- 6:4 Note: The installation of this unit will mouse quite a hour featie proceetive system?

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

ACCEPTANCE No.: _

96-1203.05

APPROVED

: <u>JAN 0 6 1997</u>

EXPIRES

: <u>March 31, 1998</u>

NOTICE OF ACCEPTANCE: SPECIFIC CONDITIONS

7. TESTS PERFORMED

RESULTS

TEST	TEST LOADS	DESIGN LOADS	
AIR INFILTRATION @ 1.57 PSF SFBC PA 202-94 (0.37 CFM/FT)	,	0.13 CFM/FT MTL-16024	
UNIFORM STATIC PRESSURE SFBC PA 202-94 POSITIVE	(3/16" annealed)	+104,0 PSF MTL-16024	+69.33 PSF MTL-16024
UNIFORM STATIC PRESSURE SFBC PA 202-94 NEGATIVE	(3/16" annealed)	-104.0 PSF MTL-16024	-69.33 PSF MTL-16024
WATER RESISTANCE (PSF) no leakage SFBC PA 202-94	١.	+10.4 PSF MTL-16024	+69.33 PSF MTL-16024
LARGE MISSILE IMPACT TEST SFBC I'A 201-94		SATISFACTORY ATL-0725.01-94	7777-1742
CYCLIC WIND PRESSURE TEST SFBC I'A 203-94	(4500 Cycles)	+70 PSF ATL-0725.01-94	+70 PSF ATL-0725.01-94
CYCLIC WIND PRESSURE TEST SFBC FA 203-94	(4500 Cycles)	-70.0 PSF ATL-0725.01-94	-70.0 PSF ATL-0725.01-94
FORCED-ENTRY RESISTANCE (FER) AAMA 1302.5-76		SATISFACTORY MTL-16024	
Design Pressure Rating (Positive)			+69.33 PSF
Design Pressure Rating (Negative)		,	-69.33 PSF

8. EVIDENCE SUBMITTED

- 8.1 Tests:
 - Test reports on 1) Air Infiltration Test, per PA 202-94 8.1.1
 - 2) Uniform Static Air Pressure Test, Loading per PA 202-94
 - 3) Water Resistance Test, per PA 202-94
 - 4) Forced Entry Resistance Test, per AAMA 1302.5-76.

prepared by Miami Testing Laboratory, Report No.MTL-16024 dated 4/29/94, signed and sealed by Ernest Mitchell, P.E.

- Drawing: 8.2
 - 8.2.1 Manufacturer's die dwgs., sections and assembly dwg. Sheets 1 thru 27 of 27.

Manuel Perez, P.E. Plans Exhminer II

Product Control Division

ACCEPTANCE No.: 96-1203.05

APPROVED

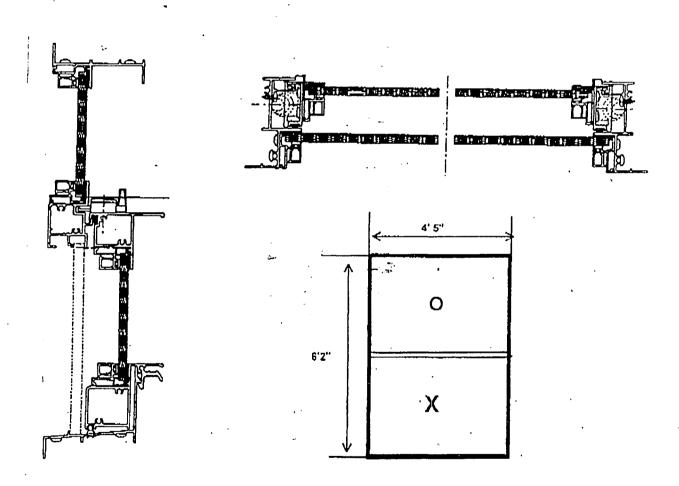
: <u>JAN 0 6 1997</u>

EXPIRES

: __March 31, 1998

NOTICE OF ACCEPTANCE: SPECIFIC CONDITIONS

- 9. COMPARATIVE ANALYSIS: None.
- 10. TYPICAL ELEVATION AND CROSS-SECTIONS:



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

\$4.1 V V O

<u>Vinyl Tech/Progressive Glass Technology</u>

ACCEPTANCE No.: 96-1203.05

APPROVED

JAN 0 6 1997

EXPIRES

March 31, 1998

NOTICE OF ACCEPTANCE STANDARD CONDITIONS

1. Renewal of this Acceptance (approval) shall be considered after a renewal application has been filed and the original submitted documentation, including test supporting data, engineering documents, are no older than eight (8) years.

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

Items 10, 11 & 12 listed below only apply to glazed products and doors

- 10 Unless specifically indicated in the Acceptance (approval), this unit is approved as a single unit installation. For multiple installation of this unit, a separate Acceptance for mullions is required from the Product Control Section.
- 11. The spacing of fasteners at window sills shall be as indicated in Section 4 of this Notice of Acceptance. The spacing of fasteners in all other parts of the frame, shall be as indicated in Section 4 of this Notice of Acceptance, but in no case shall exceed 24" on center. The first fastener shall be located at a maximum of 6" from each corner and mullion or stile. Fastener shall fully penetrate the buck, which shall be the same size as the one tested with the unit. No wood or plastic shields or pins shall be used for anchoring.

12. Hardware for all windows and doors shall conform to Security and Forced Entry Prevention, Chapter 36 of the South Florida Building Code.

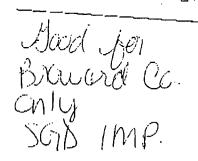
Manuel Perez, P.E. Plans Examiner I

Product Control Division

American Test Lab

of South Florida

191-B SW 5th Court Pompano Beach, Florida 33060 (305) 784-6280 Fax (305) 784-6281



ATL Certification # 95-0330.04

Date: 5/27/95

ATL Fleport # 0509.01-95

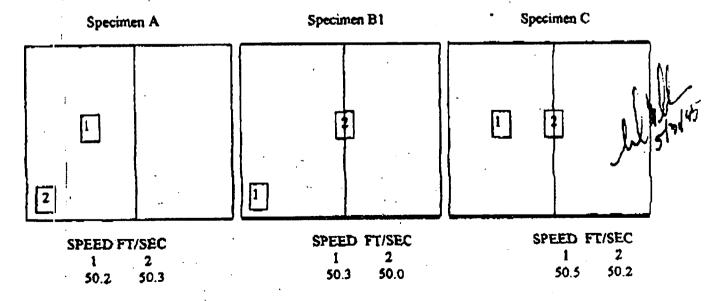
Test Date: 5/9/95, 5/11/95

Test Requested By: Keller Industries Inc., 3499 N.W. 53 street, Fort Lauderdale, Fl., 33309, Phone 305-777-2060, Fax 305-777-2079 and DuPont, Route 23 South DuPont Road, Circleville, Ohio, 43113, Phone 614-474-0360.

Description of Product Being Tested: Series 70 aluminum sliding glass door in an aluminum frame. All three specimens A, B1 & C were the same and glazed with DuPont Sentry glass 3/16" R-457, laminated by Romajs, using Dow 899 silicone for the glass backbedding. All doors 95-1/2" x 80-1/2" overall in size, one fixed panel and one moving panel. Plans from Keller Industries - drawings # 35001-35006, 35008-35013, 35015, 35017, 35018, 35020, 35023, 35026, 35032 - 35034, 6380-1-D, 6380-3-D, 6382-1-A, 8514, 8598-2, 8598-43, 8888-A, 9721, 18021-C, 19528-D, 19819, 19857 and 19858. All three doors were made up from the same extrusions. All three specimens tracks were fastened to the 2 x 10 wood buck with a total of 36 #10 x 1-1/2" FLAT HEAD SMS per specimen. All three specimens had the same spacing of the installation screws to the wood buck - at the top and bottom track from left to right there were a row of two screws 3" oc at 6" (in from the corner), 24", 17-1/2" and 24" oc. At the sides from top to bottom there were a row of two screws 3-1/2" oc at 6" (in from the corner), 24", 17-1/2", 24", 20-1/2", 24" oc.

IMPACT TEST - LARGE MISSILE

Impact tests were conducted in accordance with Dade County Building Code Compliance Protocol PA 201-94



ATL Report # 0509.01-95

TYPE OF MISSILE: #2 Southern Yellow Pine ND, length approx. 84" WEIGHT - 9 #, 0 oz.

Description of specimens after impact test:

- A. The first impact was made in the center of the operable door, there was no penetration of the missile or separation of the glass from the aluminum frame. The second impact was made in the lower left hand corner of the operable door, there was no penetration of the missile or separation of the glass from the aluminum frame.
- B1. The first impact was made in the lower left hand corner of the operable door, there was no penetration of the missile or separation of the glass from the aluminum frame. The second impact was made in the center of the door on the mullion were the fixed and operable panels meet, there was no penetration of the missile or separation of the glass from the aluminum frame.
- C. The first impact was made in the center of the operable door, there was no penetration of the missile or separation of the glass from the aluminum frame. The second impact was made in the center of the door on the mullion were the fixed and operable panels meet, there was no penetration of the missile or separation of the glass from the aluminum frame.

CYCLE TEST

Cycle Tests were conducted in accordance with Dade County Building Code Compliance Protocol PA 203-94

Design Load psf = +55, -70

Range of test	actual load paf	# of cycles	cycles/min
Positive loads + .25	11 - 28	3500	51
+.06	0 - 33	300	50
+ ,58	28 - 44	600	50
+ .3 - 1.0	17 - 55	100	50
Negative Loads3 - 1.0	21 - 70	50	25
58	35 - 56	1050	45 5
06	0 - 42	50	50
25	14 - 35	3350	50

9000 cycles completed

ATL Report # 0509.01-95

Description of specimens after cycle test:

- A. No failure of the fasteners to the wood buck or separation of the glass from the aluminum frame during any of the cycle tests.
- B1. No failure of the fasteners to the wood buck or separation of the glass from the aluminum frame during any of the cycle tests.
- C. No failure of the fasteners to the wood buck or separation of the glass from the aluminum frame during any of the cycle tests.

2 mill polyethylene film was used on the cycle tests and it is the opinion of the undersigned that they had no influence on the results of these tests.

NOTE: HISTORY OF ENTIRE TEST

Specimen A and B were first impacted and cycled together, both A and B were fitted with a metal pin 1/4" x 3" near the lock handle. The pin was installed from the inside of the door - the pin penetrated the inside leg of the frame jamb and halfway through the side rail of the operable door. During the first 10 cycles on the negative load Spec. B failed, the pin bent and the door opened. Specimen B's operable panel was damaged severally when the door opened during the test. Specimen A was fitted with a pin that extended through a plate (1-1/2" x 2" x 16 gauge), that was fastened to the inside leg of the frame jamb, through the inside leg of the frame jamb through the side rail and through the next leg of the frame jamb into an aluminum angle that was firstened through the frame jamb into the wood buck. Specimen B was fitted with a horizontal brace at mid span that held the operable door closed. The negative test was then started from the beginning and both Specimens A and B were able to complete the test. Specimen B's panels were replaced with 2 new panels, 1 fixed and 1 operable. This Specimen was then called B1. Both B1 and C were fitted with the same pin that was installed on A. B1 and C were first impacted and then cycled together. 140 cycles into the negative test both fixed panels became disengaged, the small clips used to hold the panels to the frame broke. Both B1 and C were fitted with 2 larger L shaped clips, same position as the smaller clips, that were fastened through the side frame jamb into the wood buck and also fastened to the side rail of the fixed panel. Specimens B1 and C were able to complete the test.

Engineer Seal & Signature

ATL REPORT # 0509.01-95

Observers: 5/9/95, 5/11/95

Gerard B. Sullivan P.E.

Bob Hanke, Randy Tinnerman and Tony Sivore- American Test Lab
Howell Cornell, Ken Pangborn- Keller Industries
Bob Durham- Safeguard Glass

Dade County Witness: Not Present

Tony Sivore, Director

American Test Lab of South Florida

All Tests Certified and Witnessed by:

Gerard B. Sullivan

Sullivan & Assoc. E.B. #3863

P.O. Box 770031

Coral Springs, Fla. 33077

State of Florida:

Registered Engineer P.E. #28404

Disclaimer: This test report was prepared by ATL of South Florida, for the exclusive use of the above named client. The results are for that particular specimen tested and does not imply the quality of similar or identical products manufactured or installed from specifications identical to the tested product. ATL of South Florida is a testing lab and does not guarantee or warranty any product tested or installed.

4

RAB File Number: 97-099 Building Permit No.:

Tax Id. No.: 26-37-41-015-000-001000-30000

NOTICE OF COMMENCEMENT

The undersigned hereby give notice that improvements 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.

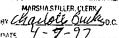
01. Description of property (legal description and, if available, the street address):

Lot 10, CASTLE HILL, according to the plat thereof, recorded in Plat Book 12, page 89, Martin County, Florida, public records.

PROPERTYADD: Lot 10. Castle Hill Subdivision, Sewalls, Point, Florida

- 02. General description of improvement: single family dwelling
- 03. Owner information:
 - James and Carol Scarola a. 160 Pepper Lane Jensen Beach, Florida 34957

STATE OF FLORIDA STABLIN COLINTY THIS IS TO CEPTIFY THAT THE FOREGOING / Partes is a TRUE AND CORPORCT FORM OF THE ORIGINAL



- b. Interest in property: Fee simple
- Name and address of fee simple titleholder, if other than Owner: N/A
- 04. Contractor name and address: Owner-builder
- 05. Surety (Note: Attach copy of bond if applicable): N/A
- 06. Lender name and address: COMMUNITY SAVINGS, F.A.

660 U. S. Highway One North Palm Beach, Florida 33408

- 07. Name and addresses of 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: N/A
- 08. In addition to itself, Owner designates the Lender set forth in paragraph six (6) above and the following to each receive a copy of the Lienor's Notice as provided in Section 713.13(1)(b), Florida Statutes: N/A
- 09. The expiration date of this notice of commencement is 1 year from the date of recording unless a different date is hereinafter specified:

amus MES SCAROLA 7), 1997 April b 1997 CAROL SCAROLA April 7, 1997

STATE OF FLORIDA COUNTY OF MARTIN

Subscribed and acknowledged be 1997, by JAMES STAROLA AND CAROL SCAROLA, HUSBAND AND WIFE.

> Signatu/e of Notar Public)

(Official Notary Seal or Sta PAY PUO OFFICIAL NOTARY SEAU JOSEPHINE L BURGOM COMMISSION NUMBER CC283223
MY COMMISSION EXP.
MAY 9,1997

JOSEPHINE L BURSON COMMISSION NUMBER Personally known or produced identification

HOTARY SEAL

Type of identification produced

DRIVELS hick

- I. PROPERTY LOCATED WITHIN FLOOD ZONE: """
- 2. PROPERTY ADDRESS: OAK HILL WAY
- 3. CERTIFIED TO: JAMES & CAROL SCAROLA

 COMMUNITY SAVINGS, F.A.

 ROBERT A. BURSON, P. A. ATTORNEYS

 TITLE INSURANCE FUND, INC.

THE TOWN OF SEWALL'S POINT

P.O.C. - POINT OF COMMENCEMENT P.O.B. - POINT OF BEGINNING ENC. - ENCROACHMENT

- I Survey of description as furnished by C.
- 2. Lands shown hereon were not abstrac and/or rights-of-way of record.
- (P) Denotes distance or bearing by descri
- (F) Denotes measured distance or bearing
- (C) Denotes calculated distance or bearing.
- 3. All bearings are referenced to the inst as shown hereon, unless otherwise note:
- 4. Elevations shown hereon are relative to Vertical Datum of 1929, and are base
- 5. There are no above ground encroachments, ψ

SET I.B. - SET 5/8 IRON BAR & CAP #4049
FND. - FOUND OBJECT
I.P. - IRON PIPE
C.M. - CONCRETE MONUMENT
I.B. - IRON BAR
P.K. - P.K. NAIL
R.R.S. - RAILROAD SPIKE
N. & W. - NAIL & WASHER
N. & TT - NAIL & TIN TAB

R=600,00

<u>4293</u> <u>POOL</u>

PREPARED BY AND RETURN TO: Town of Sewall's Point 1 S. Sewall's Point Road Stuart, FL 34996

Stuart, FL 34996			
	Space above this	line for recording	
Date:	8		
	uest a Certificate of Appro-		
	property described as follo		
T at 1/2	Diada - Carria	- Costo d'origi	
known as: 9 OAK	, Block, Section _ HILL WAY	, Subdivision When com	on <u>CASTLE HIL</u>
	lans and approval of the fol		
CERITI			JPMC .
	TOWN OF SEWALL'S	S POINT, FLORIDA	
Lot Stakes/Setbacks Footings/Slab Rough Electric Roofing Insulation Final Electric Final HVAC Tie-in Survey	Approved: 5/28/97 Approved: 5/25/97 Approved: 9/26/97 Approved: 12/2/57 Approved: 10/5/57 Approved: 1/8/98 Approved: 1/8/98 Approved: 1/8/98	Termite Protection Rough Plumbing Lintel/Tie-beam Framing/Furring HVAC Rough Final Plumbing Storm Shutters Landscape	Approved: 5/29/97 Approved: 5/22/97 Approved: 6/13/97 Approved: 9/26/97 Approved: 9/26/97 Approved: 1/8/98 Approved: 1/8/98
	ISSUED THIS 8th DAY C	F January, 19_	<u>98</u>
mi		m do	an Barrour
Building Inspecto	or Building	Commissioner	Town Clerk

Town of Sewall's Point

Date 4293
ACCESSORY STRUCTURE PERMIT APPLICATION
to construct:
 □ DOCK requires prerequisite approval from State and Army Corps of Engineers. □ BULKHEAD requires prerequisite approval from State and Army Corps of Engineers. □ DETACHED GARAGE SWIMMING POOL □ WALL □ SOLAR WATER HEATER □ SCREENED ENCLOSURE □ FENCE may not require sealed drawings.
OTHER:
Owner's Name <u>James</u> & Carol Scarola Owner's Address <u>9</u> Oak Hill wy.
Owner's Address 9 Oak Hill wy.
Fee Simple Titleholder's Name (If other than owner)
Fee Simple Titleholder's Address (If other than owner)
City State Zip
Contractor's Name South Florida Custom Pools
Contractor's Address 2186 SE Elmhurst RJ.
City Pox + St. Lucie State F1. Zip 34952
Job Name Scarola Jim + Carol
Job Address 9 Oak Hill wy Martin County, Stuart, FL 34966
Legal Description Lot 10 Castle Hill Sewalls Point
Bonding Company N/A
Bonding Company Address
City State Zip
Architect/Engineer's Name
Architect/Engineer's Address
Mortgage Lender's Name
Mortgage Lender's Address
Application is hereby made to obtain a permit to do they ork and installations as indicated. I certify that no work or installation has commenced prior to the issuand of a permit and that all work will be performed to meet the standards of all laws regulating construction in this jurisdiction. I understand that a separate permit must be secured for ELECTRICAL WORK, PLUMBING, SIGNS, WELLS, POOLS, FURNACES, BOILERS, HEATERS, TANKS, and AIR CONDITIONERS, etc.

4293

Square Footage	Impervious Area	Lineal Footage	Walls, Fences, Docks (\$)
Construction Value			
done in compliance with all appl	icable laws regulat	ing constitution and zone	accurate and that all work will be ing.
WARNING TO OWN MAY RESULT IN YO	IER: YOUR FAIL OUR PAYING TV	URE TO RECORD A DIVICE FOR IMPROVEMENT	NOTICE OF COMMENCEMENT MENTS TO YOUR PROPERTY.
IF YOU INTEND TO ATTORNEY BEFORE	OBTAIN FINAL ERECORDING	NCING, CONSULT W OUR NOTICE OF CO	ITH YOUR LENDER OR AN MMENCEMENT.
Al Mair			
Owner or Agent	<i>:</i>	Date	
Contractor		Date	
STATE OF FLORIDA COUNTY OF MARTIN		th November	: 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Sworn to and subscribe who: [/] is/are personally kno identification, and who did not	wn to me, or [N] it	2day of, 1997 by BO as/have produced	derick J. Moine . d.las
OFFICIAL NOTARY SEAI JOAN H BARROW JOAN H BARROW FOR PUBLIC STATE OF FL COMMISSION NO. CC423 MY COMMISSION EXP. NOV.	ORIDA Lama	er of	te of Florida having a commission COW/COLUMN EXPINES: COWNISCION NO! CCO
STATE OF FLORIDA COUNTY OF MARTIN		JA	OFFICIAL MOTARY SE NAME OF SECULATION ASSESSED OF SECULATION OF SECURATION OF SECURAT
Sworn to and subscribed before [] is/are personally known the who did / did not take an oat	o me, or [bas/ha	199_, by ave produced	who: as identification, and
(NOTARY SEAL)	Nam I-am num	Typed, printed or stan	nped ate of Florida having a commission and my commission expires:
	<u>Certifica</u>	ite of Competency Holder	
Contractor's State Certification Contractor's Certificate of Co	on or Registration Nompetency No.	10.	
Application Approved	and the	Building Official Dat	Building Commissione

PERAUT #	TAX FOLIC) # <u></u> _	
	NOTICE OF COM	MENC	EMENT
STATE OF Flo			
REAL PROPERTY,	ED HEREBY GIVES NOTICE THAT : AND IN ACCORDANCE WITH CHAP N IS PROVIDED IN THIS NOTICE O	IMPROVEM PTER 713, F	ENT WILL BE MADE TO CERTAIN LORIDA STATUTES, THE FOLLOW
LEGAL DESCRIPT	TION OF PROPERTY(INCLUDE S	TREET AD	DRESS IF AVAILABLE):
Lot 10, 0	Castle Hill, Sewa	1/s Poin	}-
GENERAL DESCR	UPTION OF IMPROVEMENT:		
OWNER: James	s + Carol Scarola	<u>a</u>	
ADDRESS: 9	oak Hill wy.	Sewa	ils Point , F1
PHONE #: 229	oak Hill wy.	FAX #:	,
	South Florida Cu SE Flmhurst K		
ADDRESS: 2186	SE Flmhurst K	۲,	PSL Fl.
PHONE #: 337	9995	FAX #:	
SURETY COMPAN	TY(IF ANY) N/A		
ADDRESS:			
PHONE #		FAX STAT	E OF FLORIDA
			THIS IS TO CERTIFY THAT THE
	7	AND	CORRECT COPY OF THE ORIGINAL. MARCHA STILLER, CLERK 1. COPUS D.C. COUNTY
		DATE	11-10-97
		FAX #:	
PERSONS WITHIN	THE STATE OF FLORIDA DESIGN. TS MAY BE SERVED AS PROVIDED	ATED BY O	WNER UPON WHOM NOTICES OR
NAME: N/A			
			•
N ADDITION TO H	IMSELF, OWNER DESIGNATES	NA	
VIDED IN SECTION	TO RECEIVE A 713.13(1XB), FLORIDA STATUTES.	A COPI OF	THE LIENOR'S NOTICE AS PRO-
EXPIRATION DATE	OF NOTICE OF COMMENCEMENT DATE IS ONE (1) YEAR FROM THE I DABOVE.	DATE OF R	21: 1998
SWORN TO AND SU	UBSCRIBED BEFORE ME THIS	DAY 0	F Nov
Rol & Man	OR	PRODU	NALLY KNOWN CED ID
	D T		

10643 A/C CHANGEOUT



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 NUMBE	R: 10643		DATE ISSUED:	10/22/2013	
accord on work	7 11 10 077 13	TOTO YIM		<u> </u>	
SCOPE OF WORK	K: A/C CHAN	(GEOUT)			
CONTRACTOR:	NISAIR A	<u>'C </u>			
CONTRACTOR.	prisanca.	C			
PARCEL CONTR	OL NUMBER:	263741015000	0001003	SUBDIVISION	CASTLE HILL _
TARGEE CONTR	020222		,		410
CONSTRUCTION	ADDRESS:	9 OAKHILL	WAY	<u> </u>	
		[
OWNER NAME:	DETTORI				
QUALIFIER:	PHIL NISA JR	l.	CONTACT PHO	NE NUMBER:	466-8115
					MAY RESULT IN YOUR
					IN FINANCING, CONSULT
			RECORDING YOUR		
				MO21 RE 20RMI	TTED TO THE BUILDING
DEPARTMENT PRI			THIS PERMIT, THERE	MAVDE ADDITIO	NAL DESTRICTIONS
NOTICE: IN ADDITE	ON TO THE REQU IS DDADERTY TH	JIKEMENISOF AT MAV RE EQUIN	I HIS PERMIT, THERE OD IN PURI IC RECOR	DS OF THIS COUNT	TY, AND THERE MAY BE
ADDITIONAL PERM	ITS RECUIRED E	ROM OTHER GOV	VERNMENTAL ENTI	TIES SUCH AS WATE	ER MANAGEMENT
DISTRICTS, STATE A				112000011110 11111	
24 HOUR NOTICE R	EQUIRED FOR IN				BE AVAILABLE ON SITE
CALL 287-2455 -	8:00AM TO 4:0	OPM INSPEC	TIONS: 9:00AM TO 3:	00PM – MONDAY TH	IROUGH FRIDAY
					•
			<u>INSPECTIONS</u>		
UNDERGROUND PLUM			UNDERGRO		
UNDERGROUND MECH	ANICAL			OUND ELECTRICAL	
STEM-WALL FOOTING			FOOTING TIE BEAM/	COLLINANIC	
SLAB			WALL SHE		
ROOF SHEATHING TIE DOWN /TRUSS ENG			INSULATIO		
WINDOW/DOOR BUCKS			LATH	211	
ROOF DRY-IN/METAL	,			IN-PROGRESS	
PLUMBING ROUGH-IN				L ROUGH-IN	
MECHANICAL ROUGH-II			GAS ROUG		
FRAMING			METER FIN		
FINAL PLUMBING		·	FINAL ELEC		
FINAL MECHANICAL			FINAL GAS		
FINAL ROOF			BUILDING		
					
ALL RE-INSPECTION	N FFFS AND ADD	ITIONAL INSPEC	TION REQUESTS WE	LL BE CHARGED TO	O THE PERMIT HOLDER.
THE CONTRACTOR	OR OWNER /BUI	LDER MUST SCH	IEDULE A FINAL INS	PECTION. FAILURE	E 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.

	Sewall's Point
	ERMIT APPLICATION Permit Number: 10643
OWNER/LESSEE NAME: Him Dettoci	Phone (Day) 221-37() (Fax)
Job Site Address: 9 Oalc Hill way	city: Stuart state: 14 zip:3496
Legal Description	Parcel Control Number: 210-37-41-015-000-00100-3
1	Address:
City State: Zip Feld	ephone:
	1 O - 1 O 1 O O 1
	he for alle ACChange out
	COST AND VALUES: (Required on ALL permit applications) stimated Value of Improvements: \$
Has a Zoning Variance ever been granted on this property?	otice of Commencement required when over \$2500 prior to first inspection, \$7,500 on HVAC change out) subject property located in flood hazard area? VE10AE9AE8X_ DR.ADDITIONS, REMODELS AND RE-ROOF APPLICATIONS ONLY:
	stimated Fair Market Value prior to improvement: \$ (Fair Market Value of the Primary Structure only, Minus the land value)
Construction Company: Musaik AC	Phone: 466, 815 Fax: 468, 9145
Qualifiers name: AHIII NSATE Street: 3:76	
State License Number: Olivina 100 Gr. Municipality:	
	Phone Number: 46.6 8115
DESIGN PROFESSIONAL:	Fla. License#
Street:City:	
AREAS SQUARE FOOTAGE: Living: Garage:	Covered Patios/ Porches: Enclosed Storage:
Carport: Total under Roof Elevated D Enclosed non-habitable areas below the Base Flood Elevation	eck: 16 2016nclosed area below BFE*: greater than 300 sq. ft. require a Non-Conversion Covenant Agreement.
CODE EDITIONS IN EFFECT. THIS APPLICATION: Florida Building (National Electrical Code: 2008, Florida Energy Code: 2010, Florida E	Code (Structural, Mechanical Plumbing, Existing, Gas): 2010
WARNINGS TO OWNERS AND CONTRACTO	V J VVIVI FIGURE 1 W
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 NOTICE OF COMMENCEMENT MUST BE RECORDED AND POSTED ON	ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT A
2. IT IS YOUR RESPONSIBILITY TO DETERMINE IF YOUR PROPERTY.	IS ENCUMBERED BY ANY DEED RESTRICTIONS, SOME RESTRICTIONS
APPLICABLE TO THIS PROPERTY MAY BE FOUND IN THE PUBLIC REC MAY BE ADDITIONAL PERMITS REQUIRED FROM OTHER GOVERNMEN AGENCIES, OR FEDERAL AGENCIES.	CORDS OF MARTIN COUNTY OR THE TOWN OF SEWALL'S POINT. THERE NTAL ENTITIES SUCH AS WATER MANAGEMENT DISTRICTS, STATE
3. BUILDING PERMITS FOR SINGLE FAMILY RESIDENCES AND SUBS	TANTIAL IMPROVEMENTS TO SINGLE FAMILY RESIDENCES ARE VALID FOR
A PERIOD OF 24 MONTHS. RENEWAL FÉES WILL BE ASSESSED ÁFTE 4. THIS PERMIT WILL BECOME NULL AND VOID FITHE WORK AUTHO	
WORK IS SUSPENDED OR ABANDONED FOR A PÉRIOD OF 180 DAYS BE ASSESSED ON ANY PERMIT THAT BECOMES NULL AND VOID, REF	ATIANY TIME AFTER THE WORK IS COMMENCED, ADDITIONAL FEES WILL
	IRED ON ALL BUILDING PERMITS******
AFFIDAVIT: APPLICATION IS HEREBY MADE TO OBTAIN A PERMIT	TO DO THE WORK AS SPECIFICALLY INDICATED ABOVE. I CERTIFY
THAT NO WORK OR INSTALLATION HAS COMMENCED PRIOR TO T FURNISHED ON THIS APPLICATION IS TRUE AND CORRECT TO TH	FREST OF MY KNOWLEDGE LAGREE TO COMPLY WITH ALL
APPLICABLE CODES, LAWS, AND ORDINANCES OF THE TOWN OF	SEWALL'S POINT PURING THE BUILDING PROCESS.
OWNER /AGENT/LESSEE - NOTARIZED SIGNATURE:	CONTRACTOR LICENSEE NOTARIZED SIGNATURE:
× 102	× type
State of Florida, County of	State of Florida, County of: St Lucu On This the St day of October 2013
On This the,20	THE COLOR
who is personally known to me or produced	
As identification.	As identification.
Notary Public	STATENORIFE BORNOA
My Commission Expires:	My Commission Expire Comm# EE133197
	IN 30 DAYS OF APPROVAL NOTIFICATION (FBC 105.3.4) ALL OTHER DAYS (FBC 105.3.2) - PLEASE PICK UP YOUR PERMIT PROMPTLY!

	STOO S US Highway One	,
# SPC A	Fort Please, FL 84962	
	Martin: (772), 263-0904	:
AIR CONDITIONING USE CARD-11189	St Lucie: (772) 468-9118 Toli Free 1-677-7NISAIR	
AME DL KIM DETTOLI	DATE 10-15-13	,
DRESS 9 ORKHILL WAY		
	_ JOB LOCATION	
		
rd. 220-757/ Fept.#	FPL Acct/Moter #	
THERMOSTATS 4	PIPING & PETTINGS	
Digital Thermostet PLOK-1-5727	2 Repipe Suction & Liquid Lines at new Unit. In	SLÍBBO
Humidiatet	New Sudion Line & Secure Low Votage Wirts	
ELECTRIC INDOOR AND OUTDOOR	New Retrigorant Copper Tubing Line Set Over Line cover Includes Armaliex & Detailed Work	
New Disconnect Box & Wiring		
High Wittage Wiring New Weatharproof Conduit & Connections For Outside (RECLAIM / EVACUATION / REFRIGERANT	ممخالة
New Weatherproof Conduit & Connections For Inside U		
	of Triple Evecuation to Remove Moisture & Impu	rtflee
AIR DISTRIBUTION DUCT MODIFICATION Increase Return Duct Size to:	Refrigerent Weighed in to Factory Specification	ms
New Return Air Grille Size to:	EQUIPMENT ACCESSORIES	٠٠
Modify New Fiberclass Return Flenum	☐ Precent Concreto Stab	•
Viodify New Fiberglase Supply Air Plenam Strap: Hand and Support New Plenams	Condensate Pump. Power Cond & Puse Vibration Pade under the Outdoor Unit	
See Wall Cracks and Crevious to not Draw Atlic Air	Emergency Drain Pan & Support	• ,"
Licuid Masso Bealum All New Duct Connections	Z Overflow Water Safety Swach	
New Wood Top & Paint White Retyboard Insulate Return Air Platform & Mastic Seal	S Minute Time Delay Compressor Protector Huncane Shap Outdoor Unit to Ground	
Shell Off Return Air Platform for Air Leaks	☐ Potential Relay & Start Capacitor for Compres	18QT ·
	d Clean, Treat & Rush Drain Line System	
ELYBATION / CLEAN AIR.	**Please Note - Duct Sealing if Require	ed by
High Etilciency Ciperiar	Florida Statutes Code 101.4.7.1.1	
Ultra Violet Light System	\$85/Hr Plus Materials	
☐ Main panel breakers may need to be resize	id to new unit requirements, not included in our cost	
Warranktes (Under Terms of Warranty, Routh	ne Scheduled Malat, Must be Performed on Syst	
		bern).
LEVAIN A MOLL	B	bern)
		tern)
Alt Model 9 CRX 37.M-18/24 (Alt Model 9	CBX72 M-18/04 AH Model & COMP & Z	tern)
Alf Model # CBX 37.M-18/ZU Alf Model # Cond Model # 14ACK-024-230 Cond Model #	CBX32M-18/DV AH Model & COMP B-2	2
Alt Model # CRX37M-18/ZU (AH Model # Cond Model # 14ACK-024-230 Cond Model # BEER # Asset Heat 5 KW / BEER /4A	CBX32M-18/DV AH Model # COMP P. Z. NYBCX-52V Cond Medal #	2
AH Model # CRX 37 M-18/74 AH Model # Cond Model # /4/02 - 024-230 Cond Model # SEER # Ass. Heat 5 KW Cooppean Coll Ocoppean Coll	CBX32 M-18/DV AH Model # COMP B-2	2
AH Model # CBX 37 M - 18/7U AH Model # Cond Model # / 400 - 02 4 - 230 Cond Model # SEER # Asse Heat 5 KW Compressor	CBX32 M-18/DV AH Model-# COMP 8-24 NHACX -02-V Cond Model # COMP 8-24 WAR Heat NV SPER AIX Heat NO Compressor Cord feet Conditions Cord feet Cor	M Note:
AH Model # CRX37M-IR/7U AH Model # Cond Model # / UACK - 02 U - 230 Cond Model # SEER # Asse. Heat 5 KW / SEER / YACK Compressor / O year Compressor Coll / O year Coll / O	CBX32 M - IB/OV AH Model # COMP & COM	And
AH Model # CRX 32 M - 18/74 AH Model # Cond Model # 14/84 - 024 - 230 Good Acode # SEER # Asse. Heat 5 KW Compressor Condenser Coll 10 year Confessor Coll Responsor Coll 12 year Confessor Coll Natural 12 year Manufacture Parts 12 year Coll Labor Job Calote Job Calote Job Calote	CBX32 M + B/DV AH Model # COMP & Z. NYACX - DZV Cond Medal # COMP & Z. WAS Heet NO SIPPR And Heat NO Compressor O feet Compressor O feet Desportance Coll Englisher Coll O year August Labor A 4980 of Jobs Courte	year year year
AH Model # CBX 92 M - 18/74/ AH Model # Cond Model # 14/84 - 024 - 230 Cond Acode # SEER # Asse. Heat 5 KW / SEER / 4 Asse. Heat 5 KW / SEER / 4 Asse. Heat 5 KW / SEER / 4 Asse. Heat 6 KW / SEER / 4 Asse. Heat 6 KW / SEER / 4 Asse. Heat 7 Asse. Heat 7 Asse. Heat 8 KW / SEER / 4 Asse. Heat 8 KW / 4	CBX32 M - IB/DV AH Model # COMP & Z. NUMBER OF BOTH SEPTEMBER OF	Acet.
AH Model # CRX 32 M - 18/74 AH Model # Cond Model # 14/84 - 024 - 230 Good Acode # SEER # Asse. Heat 5 KW Compressor Condenser Coll 10 year Confessor Coll Responsor Coll 12 year Confessor Coll Natural 12 year Manufacture Parts 12 year Coll Labor Job Calote Job Calote Job Calote	CBX32M-ISIDV AM Model # COMP P-23 NAME - COMPANY COMP	Acet.
AH Model # CRX32M-IR/74 AH Model # Cond Model # IVAC-024-330 Good Acode # SEER A Asse. Heat S KW Compressor Condenser Coll /0 year Condenser Coll /2 year Condenser Coll /2 year Manufacture Parto /2 year Labor Labor And Capote FPS Retristo Chapter Chap	CBX32M-IBIDV AH Model # COMP &	Acet.
AH Model # CRX 37 M-18/74 AH Model # Cond Model # 1400 - 024-230 Cond Model # SEER # Ass. Heat	CBX32M-ISIDV AM Model # COMP & 23 NARCX-02V Cond Media # SPER And Media # Compression Cond Compres	your your
AH Model # CRX 37 M-18/74 AH Model # Cond Hodel # /400-024-230 Cond Rodel # SEER # Ass. Heat	CBX32M-IBIDV AH Model # COMP &	your your
AH Model # CRX 37 M-18/74 AH Model # Cond Hodel # /400-024-230 Cond Rodel # SEER # Ass. Heat	CBX32M-ISIDV AM Model # COMP & 23 NARCX-02V Cond Media # SPER And Media # Compression Cond Compres	W year year year year year
Alt Model # CBX32M-18/74 Alt Model # Cond Model # 1404-024-230 Cond Acode # SEER A Ass. Heat 5 KW Compressor Condenser Coll 10 year Condenser Coll Condenser Coll 10 year Condenser Coll College Coll 10 year Condenser Coll Coll 10 year Condenser Coll Condenser Coll 10 year Condenser Coll Coll 10 year Coll 10 year Coll 10 year Coll Coll 10 ye	CBX32 M-18/DV AH Model # COMP & C. NHACK -024 Cond Model # COMP & C. Ond Model # COMP & C. Operation of Composition College	W year year year year year
AH Model # CBX37M-18/74 AH Model # Cond Model # //ACX-024-230 Cond Stocks # SEER # Ass. Heat S KW Osropessor	CBX32 M-18/DV AH Model # COMP & C. NHACK -024 Cond Model # COMP & C. Ond Model # COMP & C. Operation of Composition College	W year year year year year
Alt Model # CRX32M-18/74 Alt Model # Cond Model # 1404-024-230 Cond Accide # SEER Asse. Heat 5 KW Compressor Condenser Coll 60 year Condenser Coll 70 year Co	CBX32 M-18/DV AH Model # COMP & C. NHACK -024 Cond Model # COMP & C. Ond Model # COMP & C. Operation of Composition College	W year year year year year
Alt Model 8 CRX 32 M - 18/74 Alt Model 9 Cond Model 8 / 1/ACK - 02 4 - 230 Good Acode 6 SEER Ass. Heat SKW SEER Y Condensor Coll 10 year Coll 10 year Condensor Coll 10 year Coll 10 year Condensor Coll 10 year Coll	CBX32M-ISIDV AH Model # COMP & 23 NARCX-02V Cond Medal # COMP & 23 Dear Compression Cold Conditions Cold Con	W year year year year year
AH Model # CBX 37M-18/74 Cond Model # //ACK-024-230 SEER # Ass. Heat S KW Oempressor	CBX32 M-18/DV AH Model # COMP & C. NARCX -024 Cond Madel # COMP & C. NARCX -024 Cond Madel # COMP & C. Compressed Container Coll Exploration Conditions Coll Exploration	W year year year year year
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AH Model # C & X 32 M - 18 / 724 Cond Model # / 40 C - 02 4 - 230 SEER # Ass. Heat	CBX32 M-18/DV AH Model # COMP & C. NARCX -024 Cond Madel # COMP & C. NARCX -024 Cond Madel # COMP & C. Compressed Container Coll Exploration Conditions Coll Exploration	W year year year year year
AH Model # CBX 37M-18/74 Cond Model # //ACK-024-230 SEER # Ass. Heat S KW Oempressor	CBX32 M-18/DV AH Model # COMP P-Z WARCX-02V Cond Model # SPER ARX Heat K Commission Cod For The Service Cod Special Code Cod Special Code Condenser Cod Exportant Cod Cod Cod Cod Cod Cod Cod Cod	W year year year year year
AH Model # CBX 37M-18/74 AH Model # Cond Model # //ACX - 024-230 Cond Model # SEER # Ass. Heat S KW Osropressor Coll	CBX32 M-18/DV AH Model # COMP P 23 NARCX-024 Cond Medal # COMP P 23 WARCX-024 Cond Medal # Compressor Down September Coll Down Compressor Compres	W year year year year year
AH Model # C & X 32 M - 18 / 724 Cond Model # / 40 C - 02 4 - 230 SEER # Ass. Heat	CBX32 M-18/DV AH Model # COMP P-Z WARCX-02V Cond Model # SPER ARX Heat K Commission Cod For The Service Cod Special Code Cod Special Code Condenser Cod Exportant Cod Cod Cod Cod Cod Cod Cod Cod	W year year year year year
Alt Microsi # CBX37M-18/74 Alt Microsi # Cond Modul # /4/ACX - 024-230 Cond Microsi # SEER # Ann. Heat S NW Compressor	CBX32 M-18/DV AH Model # COMP P 23 NARCX-024 Cond Medal # COMP P 23 WARCX-024 Cond Medal # Compressor Down September Coll Down Compressor Compres	Z year year year year

10/12/2013

Martin County, Florida Laurel Kelly, C.F.A

generated on 10/15/2013 2:51:12 PM EDT

Summary

Market Total Website Parcel ID **Unit Address** Account # Value Updated

26-37-41-015-000-

4154 \$861,500 9 OAK HILL WAY, SEWALL'S POINT 00100-3

Owner Information

Owner(Current) **DETTORI KIMBERLY A**

Owner/Mail Address 9 OAK HILL WAY STUART FL 34996

Sale Date 2/26/1999

Document Book/Page 1374 1203

Document No.

Sale Price 540000

Location/Description

Account # 4154 Map Page No. SP-01

Tax District 2200 Legal Description CASTLE HILL, LOT 10 PI#

26-37-41-015-000,00100-Parcel Address 9 OAK HILL WAY, SEWALL'S POINT

30000 **Acres** .4740

Parcel Type

Use Code 0100 Single Family

120900 Sewall's Lndg/Castle Hill Neighborhood

Assessment Information

Market Land Value \$250,000

Market Improvement Value \$611,500 **Market Total Value** \$861,500



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

Air Conditioning Change out Affidavit

	
Residential Commercial	
Package Unit YesNo (Use Condenser side	e of form below for equipment listing)
Duct Replacement YesNo - Refrigerant li	ne replacement Yes No
Flushing Existing Refrigerant lines No	
Rooftop A/C Stand Installation Yes No - C	Curb Installation
Smoke Detector in Supply (over 2000 CFM) Yes _	NO BUILDING DEPARTMENT
One form required for each A/C system installed	FILE COPY
<u>REPLACEMENT</u> SYS	TEM COMPONENTS
Air handler: Mfg: LONNIX Model# CBX32M-18/1	Condenser: Mfg Lounex Model# 140x -ozy
Volte 30 CFM's 20 Heat Strip 5 Kw	Volts 330 SEER/EER 14 BTU's 3800
Min. Circuit Amps <u>25</u> Wire gauge <u>10.2</u>	Min. Circuit Amps 17.2 Wire gauge 10-2
Max. Breaker size 40 Min. Breaker size 25	Max. Breaker size _30 Min. Breaker size 20
Ref. line size: Liquid 3/8 Suction 3/4	Ref. line size: Liquid 3/8 Suction 3/1/
Refrigerant type L-410A	Refrigerant type
Location: Existing New	Location: Existing New
Attic/Garage/Closer (specify)	Left/Right/Rear/Front/Roof
Access:	Condensate Location
NOTE: CONTRACTOR MUST SUPPLY A PROPE	R LADDER IF REQUIRED FOR INSPECTION
<u>EXISTING</u> SYSTE	M COMPONENTS .
Air handler: Mfg: (MUL Model#	Condenser: Mfg CouldModel#
Volts WOCFM's SOO Heat Strip 5. Kw	Volts 240 SEER/EER BTU's
· · · · · · · · · · · · · · · · · · ·	Min. Circuit Amps 18 Wire gauge 10-2
Max. Breaker size Min. Breaker size	Max. Breaker size 30 Min. Breaker size 20
Ref. line size: Liquid 3/6 Suction 3/4	Ref. line size: Liquid 3/8 Suction 3/9
Refrigerant type	Refrigerant type
Location: Ext. \vee New	Location: Ext New
Attic/Garage/Closet (specify)	Left/Right/Rear/Front/Roof
Access:	Condensate Location
Certification:	
I herby certify that the information entered on this form a	
further that this equipment is considered matched as requ	10-15-12
Signature	Date
AINBUILD I V	1/410



Certificate of Product Ratings

AHRI Certified Reference Number: 5535805

Date: 10/15/2013

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

Outdoor Unit Model Number: 14ACX-024-230-16 Indoor Unit Model Number: CBX32M-018/024*+TDR

Manufacturer: LENNOX INDUSTRIES, INC.

Trade/Brand name: 14ACX SERIES

Manufacturer responsible for the rating of this system combination is LENNOX INDUSTRIES, INC.

Rated as follows in accordance with AHRI Standard 210/240-2008 for Unitary Air-Conditioning and Air-Source Heat Pump Equipment and subject to verification of rating accuracy by AHRI-sponsored, independent, third party testing:

Cooling Capacity (Btuh): 23800

EER Rating (Cooling): 12.20

SEER Rating (Cooling): 14.20

FootNote 11 - The AHRI 210/240 certified EER ratings are calculated under the same methodology as the EER ratings at T1 conditions of ISO 5151:2010 and ISO 13253:2011.

* Ratings followed by an asterisk (*) indicate a voluntary rerate of previously published data, unless accompanied with a WAS, which indicates an involuntary rerate.

DISCLAIMER

AHRI does not endorse the product(s) listed on this Certificate and makes no representations, warranties or guarantees as to, and assumes no responsibility for, the product(s) listed on this Certificate. AHRI 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 on this Certificate. Certified ratings are valid only for models and configurations listed in the directory at www.ahridirectory.org.

TERMS AND CONDITIONS

This Certificate and its contents are proprietary products of AHRI. This Certificate shall only be used for individual, personal and confidential reference purposes. 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.

CERTIFICATE VERIFICATION

The information for the model cited on this certificate can be verified at www.ahridiroctory.org, click on "Verify Certificate" link and enter the AHRI Certified Reference Number and the date on which the certificate was issued, which is listed above, and the Certificate No., which is listed below.



Air-Conditioning, Heating, and Refrigeration Institute

©2013 Air-Conditioning, Heating, and Refrigeration Institute

CERTIFICATE NO.:

130263376348106760



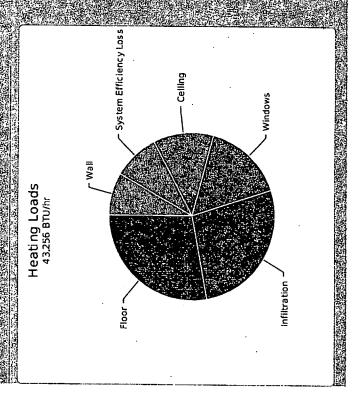
DesignStar Load Calculation Results are intended for use with Rheem heating and cooling systems

The resw regree of Cornon			
Customer Inform	ation		
Street Address	9 Oak Hill Wa	/ Stuart FL3	4196
Latitude, Longitude	26 6726 780		
House Square Footage:	4162 sq. ft. w.		<u> ZiPočini</u>
MOUSE SQUARE OCCUPY	# 10Z 3U	A CONTRACT OF THE PARTY OF THE	AND SAP
Name:	K-Dettori		anna ya
Phone .	2772-221-3700		ist = Bedra
Email:			
House Informatio	n		
SHR		.75	
Number of residents		2.3	
Ceiling height		9:	
Wall U value R value		0.09	10
Floor U-value R-value		0.2 5	
GerlingsU:value R.value		0.053	119 - 119 -
Window U-value		0.5	19 2 To The Application of the Control of the Contr
Window/SHGF (1)		- 0:85°	
Moisture grains	STATE OF THE PROPERTY OF THE P	64	17.5 (2003) 5.5 (400 (40.30 (4
Duct loss %		10.1	
Duct gain %		10	HT TO STATE OF TAKEN
Cooling infiltraction (ACH):		0.6	
Heating infiltration (ACH)	ne in training in Albert State (in 1978)	0.8	AND THE COMMENT OF STREET
:Winter:ventilation		0.55	
Summer ventilation		0	

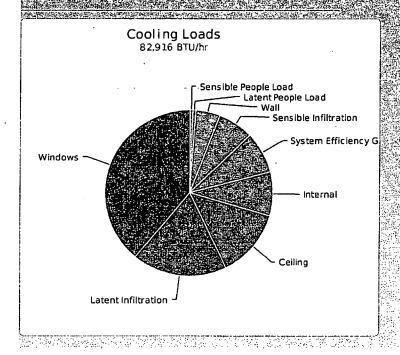
Design Conditions	1973年被持有电量	
Outdoor	Heating	Cooling
Dry bulb (PF)	47 1 - 99	
Daily range	М	
Relative humidity		0% % 1/2
Moisture difference	6	4
Indoor	Heating	Cooling
Indoor temperature (°F)	70 7	75
Design temperature difference(°F)	23	15

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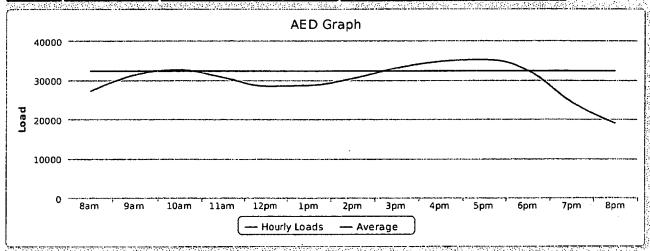
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-								
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and the second	Capac	ity at	75 ₈ SH	Ř	7.7	48 T	ons	



Adequate Exposure Diversity



Equipment selection

System equipment selection will be made using the following derived values
Glass (E) 302 sq. ft.

		11/20/2005
Glass _k (S)		CHARAGA.
CISCOUCH	wife and the second of the s	
"Ulassila)	The state of the s	
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Glass (N)	42 sq. ft.	

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Summer Outdoor		90°F	

Summer Wet B	ulb?		78°F		
Summer Indoo	r		75°F		

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是是我们的一个人,不是我们的一个人,	6年,1975年 8月1日 - 1975年 - 1975			AND THE STREET,
- Regional Programme to the Company of the Company	rome in the experi	rbana aktorinaan a		
Winter Outdoo	APV ALL BY ALL		17°F	
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Sensible Cool	ing		67,295 Btul	1 (41) - 1 (4) (4) (4) (4) (4) (4) (4) (4) (4) (4)
Latent Gooling	9		15,621 Btu	
Required Coo	ling Airflow	3- 3 /512.	3 059 CFM	

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続っていっていていってらい	THE STATE OF		333 7 2 2	

			62 CEM	
Required Heat	Ing.Airtiow.		OZ URIVI	

All calculations are based upon approved hyac industry standards and procedures, and comply with all local a state; and federal code requirements. All computed results, are Estimates. Product provided by Energy, Design as Systems, and Idea Tree.

ARI RATINGS

See Page 20

Hail Guards

Mounting Base

· Unit Stand-Off Kit

Compressor

Cabinet

, Cut-Off

Controls

Freezestat

Thermostat

See Page 111 - Page 133

OPHONAL ACCESSORIE

Compressor Crankcase Heater

Compressor Hard Start Kit

Compressor Low Ambient

Compressor Sound Cover

Compressor Time-Off Control

Indoor Blower Off Delay Relay

Low Ambient Kit

Refrigerant System

Expansion Valve Kits

Refrigerant Line Kits

Loss of Charge Switch Kit

MERITOSERIE

SEER - Up to 15.0 1.5 to 5 Tons Page 13 **April 2007** Supersedes November 2006

FEATURES.

Refrigerant System

Scroll Compressor

Non-chlorine, ozone friendly, R-410A refrigerant.

LENNOX

PRODUCT CATALOG

Copper tube construction enhanced ripple-edged aluminum fins.

PVC coated, steel-wire outdoor coil quard furnished.

Fully serviceable brass service valves.

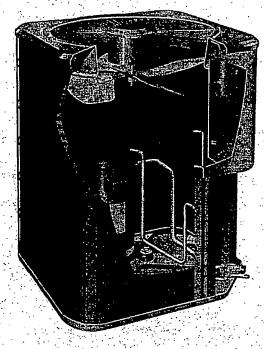
High Pressure Switch Liquid line drier shipped with unit Totally enclosed, direct drive outdoor fan motor with sleeve bearings. Louvered steel top fan guard.

Cabinet

Heavy-gauge galvanized steel cabinet with powder paint finish. Corner patch plate allows access to compressor.

Limited Warranty

Compressor - five years All covered components - five years Refer to Lennox Equipment Limited Warranty certificate included with equipment for details.

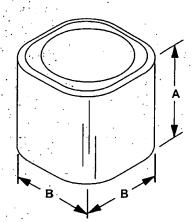


DIMENSIONS - in. (mm)

Model No.	Α,	В
14ACX-018 14ACX-024	29-1/4 (743)	
14ACX-030 14ACX-036 14ACX-042	29-1/4 (743)	28-1/4 (718)
14ACX-048	37-1/4 (946)	28-1/4 (718)
14ACX-060	33-1/4 (845)	32-1/4 (819)



Model No.	A.	В
14ACX-018 14ACX-024	29-1/4 (743)	
14ACX-030 14ACX-036 14ACX-042	29-1/4 (743)	28-1/4 (718)
14ACX-048	37-1/4 (946)	28-1/4 (718)
14ACX-060	33-1/4 (845)	32-1/4 (819)













	AND THE RESIDENCE	SEPRING UT THE PROPERTY OF	TO STREET OF THE PARTY OF THE P		THE RESERVE AND ADDRESS OF THE PARTY AND ADDRE	CONTRACTOR CONTRACTOR	-Articular property and a second
SPECIFICATIONS							
General Model No.	14ACX-018	14ACX-024	14ACX-030	14ACX-036	14ACX-042	14ACX-048	14ACX-060
Data Nominal Tonnage	1.5	2 .	2.5	3	3.5	4	5
1 Sound Rating Number (dB)	76	76	76	76	78	78	80
Connections Liquid line o.d in.	3/8	3/8	3/8	3/8	3/8	3/8	3/8
(sweat) Suction line o.d in.	3/4	3/4	3/4.	7/8	7/8	7/8	1-1/8
¹ Refrigerant (R-410A) furnished	6 lbs. 12 oz.	7 lbs. 10 oz.	8 lbs. 0 oz.	8 lbs. 9 oz.	8 lbs. 10 oz.	10 lbs. 0 oz.	12 lbs. 0 oz.
Outdoor Diameter - in.	18	18	22	22	22	22	26
Fan Number of blades	4	4.	4.	4	4	4	4
Motor hp	.1/5	1/5	1/6	1/6	1/4	1/4	1/3
Shipping Data - lbs. 1 package	146	148	169	1.72	198	221	238
PELEGIREGAL DATA							
Line voltage data - 60 hz - 1ph	208/230V	208/230V	208/230V	208/230V	.208/230V	208/230V	208/230V
² Maximum overcurrent protection (amps)	20	30	30	30	40	50	60
³ Minimum circuit ampacity	712.3	17.9	17.2	18.7	. 24.1	29.0	34.8
Compressor - Rated load amps	9.0	13.4	12.9	14.1	17.9	21.8	26.4
Condenser Fan Motor - Full load amps	1.0	. 1.0	31.1	1.1	1.7	1.7	1.8

NOTE — Extremes of operating range are plus 10% and minus 5% of line voltage.

1 Sound Rating Number in accordance with test conditions included in ARI Standard 270.

^{2.} Refrigerant charge sufficient for 15 ft. length of refrigerant lines.

³ HACR type circuit breaker or fuse.

⁴ Refer to National or Canadian Electrical Code manual to determine wire, fuse and disconnect size requirements

RODUCTCATALOG

Multi-Position - R-410A 1.5 to 5 Tons Optional Electric Heat - 2.5 to 25 kW

> April 2007 Supersedes November 2006

OPTIONAL ACCESSORIES

See Page 16

Cabinet

- Down-Flow Combustible Base
- Down-Flow Conversion Kit
- Horizontal Support Frame Kit
- Side Return Unit Stand (Up-Flow)
- Wall Hanging Bracket Kit (Up-Flow)

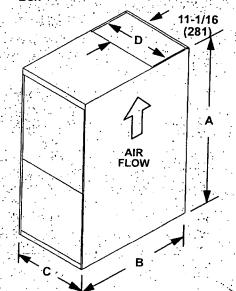
Controls

Thermostat

EVECTRICHEAT

See Page 15.

- Electric Heat
- Circuit Breaker Cover Kit
- Single-Point Power Source Control Box



FEATURES

Refrigerant System

Copper tube construction with enhanced ripple-edged aluminum fins.

Twin coil construction in an "A" configuration for large surface area.

Dual, anti-microbial Microban

drain pans resist

Factory installed R-410A Check/Expansion Valve.

Controls

24 Volt Transformer Blower Cooling Relay Terminal Strip

Blower:

Multi-speed, Direct-Drive Blower

Cabinet

Multi-Position Capability

All models are shipped in one piece but can be separated for ease of installation.

Pre-painted cabinet finish.

Fully insulated cabinet with thick fiberglass insulation.

Tool-less access to disposable, frame-type filter

Limited Warranty

All covered components - five years Refer to Lennox Equipment Limited Warranty certificate included with equipment for details



	·:	-018/ 024	-030	-036	-042	-048 -060
	V				52-1/2 (1334)	
. E	3 :				22-5/8 (575)	
C					21-1/4 (540)	
D	· :	14-3/4 (375)			19-3/4 (502)	
Return Air	Width	15 (381)		20 (508)	20 (508)	20 (508)
	Depth	19 (483)	19 (483)	. 21 (533)	21 (533)	23 (584)







General	Model Number	CBX32M-018/024	CBX32M-030	CBX32M-036
Data	Nominal Size - tons	1.5 - 2	2.5	3
	Refrigerant	R-410A	R-410A	R-410A
Connections Suc	ction (vapor) line - in. (mm) sweat	5/8 (16)	3/4 (19)	3/4 (19)
Grand Company of States	Liquid line - in. (mm) sweat	3/8 (9.5)	3/8 (9.5)	3/8 (9.5)
	Condensate drain - in. (mm) fpt	(2) 3/4 (19)	(2) 3/4 (19)	(2) 3/4 (19)
Blower Data Wh	eel nominal diameter x width - in.	10 x 7	10 x 8	11 x 8
	mm.	254 x 178	254 x 203	279 x 203
	Blower motor output - hp (W)	1/5 (149)	1/3 (249)	1/3 (249)
<u> </u>	Air Volume Range - cfm (L/s)	350 - 1030 (165 - 485)	335 - 1290 (155 - 610)	485 - 1525 (230 - 720
ilters	¹ Number and size - in.	(1) 15 x 20 x 1	(1) 20 x 20 x 1	(1) 20 x 20 x 1
	mm	381 x 508 x 25	508 x 508 x 25	508 x 508 x 25
Shipping Data - 1 P		136 (62)	157 (71)	177 (80)
LECTRICATEDA	A STATE OF THE PARTY OF THE PAR			
	Voltage - 1 phase	208/230V	208/230V	208/230V
	overcurrent protection (unit only)	15	15	15
³ Min	imum circuit ampacity (unit only)	2	.2	2

SPECIFICATIONS:			
General Model Number	cBX32M-042	CBX32M-048	CBX32M-060
Nominal Tonnag	e 3.5	4	5
Refrigerar	1.	R-410A	R-410A
Connections Suction (vapor) line - in. (mm) swea	it 7/8 (22.2)	7/8 (22.2)	1-1/8 (28)
Liquid line - in. (mm) swea		3/8 (9.5)	3/8 (9.5)
Condensate drain - in. (mm) fp		(2) 3/4 (19)	(2) 3/4 (19)
Blower Data Wheel nominal diameter x width - in	. 11 x 8	11-1/2 x 9	12 x 9
mn (mn	279 x 203	292 x 229	305 x 229
Blower motor output - hp:(W	1/3 (249)	1/3 (249)	1/2 (373)
Air Volume Range - cfm (L/s	700 - 1825 (330 - 860)	740 - 1910 (350 - 900)	1050 - 2115 (495 - 995)
Filters 1 Number and size - in.	(1) 20 x 20 x 1	(1) 20 x 24 x 1	(1) 20 x 24 x 1
<u>mm</u>	508 x 508 x 25	508 x 610 x 25	508 x 610 x 25
Shipping Data - 1 Package lbs. (kg)	. 181 (82)	206 (93)	206 (93)
(BUEGIRICAYUDAYA)			
Voltage - 1 phase		208/230V	208/230V
² Maximum overcurrent protection (unit only)		15	15
³ Minimum circuit ampacity (unit only)	3	3 3 4 4 5	5
Disposable frame type filter			<u> </u>

² HACR type circuit breaker or fuse.

3 Refer to National or Canadian Electrical Code manual to determine wire, fuse and disconnect size requirements. Use wires suitable for at least 167°F (75°C).

Custon Metal Manufactures

ANCHOR CLIPS Installer's Guide

Comulcine Riginoer:

Douglas W. Lowe, P.E. FLA# 13355 1206 Millenium Parl Brandon, FL.

TAKTING: HAZARDOUS VOLTAS - DIŠCONNICI POU

PART NUMBER 271 (4 pk) #772 (100 box)

#770 (4 pk including hardinars)

CONSTRUCTION

16 gauge permainted steel, G-90 rated for corresion coastal applications:

PACKACING DETAILS

All élicher clips aire supplied és per package quantities described above.

INSTALLATION

Minthum of 4 clips required per condenser unit.
Minthum of 2 #14 x 8/4" screips with neopiene washer regulard o fasten clip to condenser unit. 1/4" 1 3/4" Topeon screw required to fasten dip to condenser pad. Locale the auchor clips to fit comfortably between condition unit and pad.

Adjust clip accombinity to fit on condenser unit and

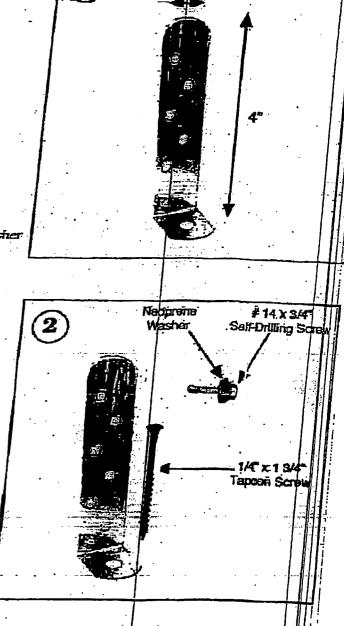
screw together, of the same time ensuring that the base of the clip is still in contact with the pad. All handware must be justiced prior to connecting refrigerant lines and electrical power to the unit. Suitable for ground mounted units. Anchor clip design meets requirements of The Florida Building Code 2007 (Building)

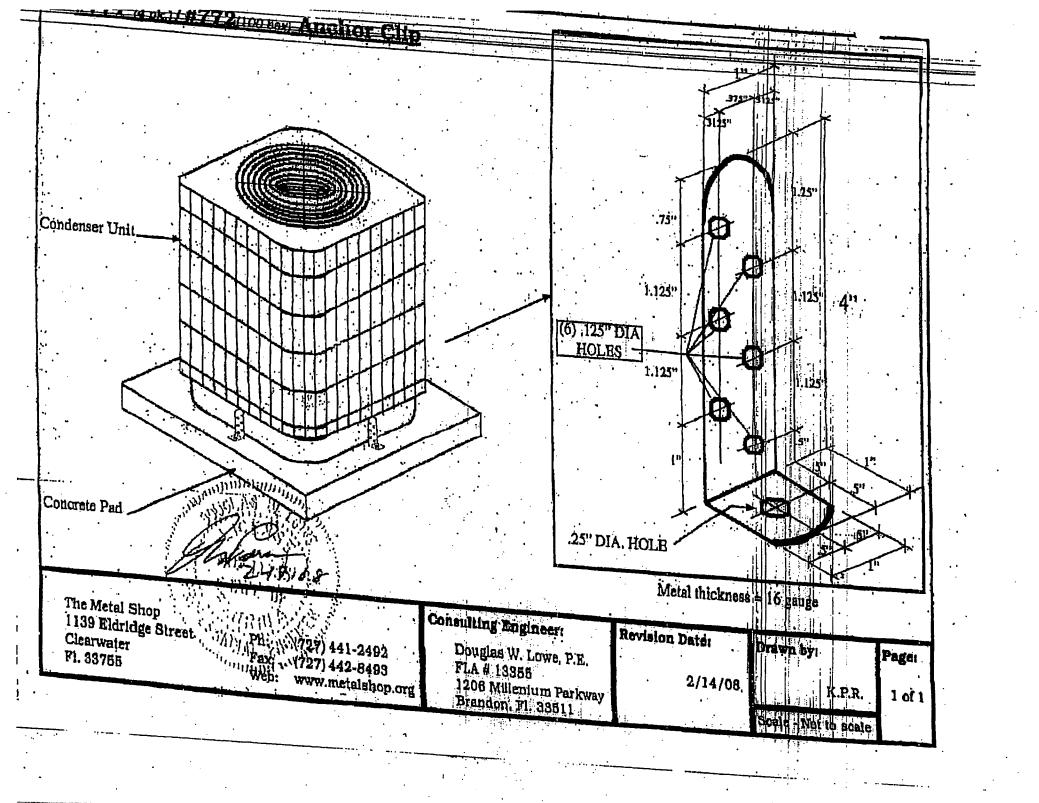
chapter 301.12 for cetted resistance up to 140 MFH.

PEATURES

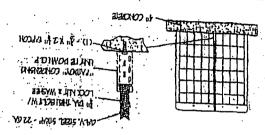
The use of "street to fit" screw holes compared to slots means that security is deper computations. A light secure fit between pad and condenser ensures security for the condenser and offers great Essurence during extreme weather conditions

Above installation instruction suitable for up to 5 ton with.



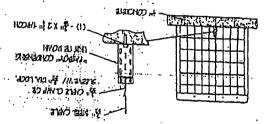


TOTAL AND TARRE INSTITUTION GAIDE



"TANBOY" CARLE INSTALLANDA PAIDE

"FAROY" NSTALLATION CLEE



- 411 CO1XDE/E

נס צלותי עישון ה אומר גו ויי STAN II CEMOMEN APH " EN "

> NODAN 14 ZX 18- (1)-#### X X KO1 1 \$ \$10 %-TOTAL PRINCE NOT IN LICE

> > Multiple schill-b. MENERALD "ROOM!

THE HOUSENE BINCHONE DAY

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NISAIR AIR CONDITIONING

3700 S US HIGHWAY 1, FT. PIERCE, FL 34982.

MARTIN COUNTY (772) 283-0904 ST. LUCIE COUNTY (772)466-8115

GENERAL FAX: (772) 468-9752 OR ACCOUNTING DEPT FAX 468-9752

facsimile transmittal sheet TO: A FRUE COMPANY: FOUND FAX NUMBER: FOIN PHONE NUMBER:	DATE: 10:15-13 TOTAL NO. OF PAGES INCLUDING COVER: RE: Parity/Deffoli
Ourgent for review of please co	mment
NOTES/COMMENTS:	
NOTES/COMMENTS: Valluls This 15 going IN Twill Have So Deignal's	medre brop off
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TOWN OF SEWALL'S POINT BUILDING DEPARTMENT One S. Sewall's Point Road Sewall's Point, Plorida 34996 Tel: 772-287-2455Fpx772-220-4765

Owgo

FLORIDA ENERGY CONSERVATION CODE .

Mandatory Duct Inspection Certification for HVAC change-out For use when part of the duct and/or HVAC system has been replaced (Section 101,4.7.1.1 & FS 553,912) andrew contractor name: 5/14/2016 Bd Jurisdiction: Permit No. 34996 ____ Final inspection date: ____ I cortify that I have inspected the duct work associated with the HVAC unit referenced by the permit listed above and found it complies with the requirements of Section 101.4.7.1.1 as indicated below: Where needed, the existing ducts have been sealed using reinforced mastic or code-approved equivalent. __ Ducts are located within conditioned space. (Section 101.4.7.1.1 exception 1) _____ The joints or seams are already sealed with fabric and mastic (Section 101.4.7.1.1 exception 2) _____ System was tested (see below) and repairs were made as necessary - (Section 101.4.7.1.1 ROTEAU Printed Name: Certified I have tested the replaced air distribution system(s) referenced by the permit listed above at a pressure differential of 25 Pascals (0.10 in. w.c.). Signature: _____ Date: _____ Printed Name:

TOWN OF SEWALES POINT BUILDING DEPARTMENT - INSPECTION LOG Date of Inspection Tue X Wed Mon Thur PERMIT # OWNER/ADDRESS/CONTRACTOR INSPECTION TYPE : RESULTS : COMMENTS RERMIT # OWNER/ADDRESS/CONTRACTOR INSPECTION TYPE RESULTS RERMIT # OWNER/ADDRESS/CONTRACTOR INSPECTION TYPE FOR RESULTS COMMENTS 1069 PERMIT # OWNER/ADDRESS/CONTRACTOR : INSPECTION TYPE LEGICAL RESULTS : INSPECTOR PERMIT # OWNER/ADDRESS/CONTRACTOR INSPECTION TO PE RESULTS Tree 8 N Sewalls INSPECTOR PERMIT # OWNER/ADDRESS/CONTRACTOR INSPECTION TYPES: RESULTS COMMENTS COPAIRE - BANYAN PRIX INSPECTOR

TOWN OF SEWALL'S POINT, FLORIDA

Date 4/2/197 19 TREE REMOVAL PERMIT Nº 208
APPLIED FOR BY JAMES a Conor Scanors (Contractor or Owner)
Cwner Saute
Sub-division COSTLE HILC , Lot W , Block
Kind of Trees
No. Of Trees: REMOVE
No. Of Trees: RELOCATE WITHIN 30 DAYS (NO FEE)
No. Of Trees: REPLACE WITHIN 30 DAYS
REMARKS
FFF \$ 25 ord
Signed, X Castle Signed, John Clark
Applicant Pown Clark

TOWN OF SEWALL'S POINT

Building Department - Inspection Log

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	OWNER/ADDRESS/CONTR			NOTES/COMMENTS:
6360	Doedens/Vantbook	GARAGE DOOR	resial	ငြတ်သ
	36 S. RIVER ROAD	FINAL		
	018			INSPECTOR:
PERMIT	OWNER/ADDRESS/CONTR.	INSPECTION TYPE	RESULTS	NOTES/COMMENTS
6316	WINER	FINAL	100 a 201	Close
	19 BIDGELAND	Pool Dex Boess		\bigcap
	OlB			INSPECTOR:
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	19 RIDGELAND	CHANGEALC		\cap
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	915 Sewalls	Luce		
	A+P			INSPECTOR:
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