designated 2/1/84

VILLAGE OF MIAMI SHORES LANDMARK FACT SHEET

WORK SHEET

NAME D	lusgiave can Miller Res	sidence	ų.		DATE	12/8/	83	
LOCATION	940 N.E. 95th	n Street,	Miami	· · · · · · · · · · · · · · · · · · ·				*
CLASSIFICATION	structure		CAT	EGORY	reside	ntial		
		DATE CON			2 CON	DITION		
ARCHITECT	E.P. Friis	_				_		
ORIG. OWNER				PRES				
	Dean Miller							***************************************
	940 N.E. 95th	n Street,	Miami	Shores				
CURRENT ZONING	R-25 res	sidential						
SIGNIFICANCE:								eription escription
Two-story Sou	thern Colonial	structu	re; woo	od frame	const	ruction	n with	n wide
horizontal box	ard siding. (Gable roo	f with	shingle	es. Pl	an is	rectar	ngular.
Three dormer	windows across	front r	oof.	wo-stor	y porc	h supp	orted	by six
squared column	ns fronts enti	ire struc	ture.	Double-	-hung s	ash wi	ndows	with
three-panel sl	hutters. Entr	ance has	glass	panel t	ransom	and s	idelig	ghts.
Second-story 1	has full-lengt	h door w	ith bal	cony ov	erhang	ing en	try do	oor.
Detached garag	ge to west has	double	arched	doors.	Cross	-beam	fence	
fronts entire								
live oak trees	s. 78/1180	is b	will	f K	to de	Elu	οψ,	pire.
			~~~					
SIGNIFICANCE:		descript						
		of Miami						of Florid
This house is	unual design	for the	area bu	t is id	leally	suited	to th	ne propert
which contains	s many trees n	reminisce	nt of o	ld oak	ridge.	Const	tructi	lon of
this type cou	ld not be dupl	icated u	nder pı	esent M	Miami S	hores l	buildi	ing
restrictions.	It was built	the yea	r Miami	Shores	Villa	ge was	incor	porated.
The design is	reflected in	the adjo	ining p	roperty	at 96	O N.E.	95th	Street.
		<del></del>	···				···, · <del>1 . , . , ·</del>	

#### PAGE 2 - LANDMARK SUMMARY SHEET

HISTORICAL S	UMMARY (continued)
·	
	TRICT REPORTS WILL CONTAIN THE SAME INFORMATION AS THOSE FOITES WITH THE ADDITION OF THE FOLLOWING:
1) DATA:	A map with the location of the district, property lines, buildings, streets and major topographical features.
* 1	
	•
ń.	
2) SIGNIFIC A.	
	as a whole,
	*
PREPARED BY:	DATE:



. R. FORNEY. JR.

January 6, 1983

Mr. Dean Miller 940 N.E. 95th Street Miami Shores, FL 33138

Dear Mr. Miller:

I am pleased to inform you that your home at 940 N.E. 95th Street has been nominated for designation as a Historic Landmark of Miami Shores Village.

The purpose of the landmark program is to protect those buildings which serve as visible reminders of the history and cultural heritage of the Village.

You are invited to attend the meeting of the Miami Shores Historic Preservation Board, Monday, January 23, at 7:30 p.m. at Village Hall, 10050 N.E. 2nd Avenue, to discuss the nomination. Please bring any information, supporting data, abstract, records or photographs which you feel will assist the Board. The Preservation Board will review all information available to determine if your home qualifies for Historic Landmark Designation under the provisions of Ordinance No. 439-82 and the guidelines adopted by the Board.

The recommendation of the Board will be forwarded to the Village Council for final action. The Council will not award Historic Landmark Designation without the owner's consent.

A detailed explanation of the effect of this designation is provided in the Ordinance, which is available at Village Hall. Briefly, it states that before any changes in the exterior appearance of the property are made, approval of the proposed alterations for compatability with the original architectural design is to be obtained from the Historic Preservation Board. Designation has no effect on the interior of the residence or areas not visible from public access. Benefits resulting from the designation will be explained at the meeting.

If you have any questions in the meantime, please call me at 758-1957.

Sincerely,

(Ms.) Marty Stofik, Chairman Historic Preservation Board

MS:gm certified/RRR

#### MIAMI SHORES HISTORIC PRESERVATION BOARD

#### APPLICATION FOR A CERTIFICATE OF APPROPRIATENESS

•	NAME OF PROPERTY:	DATE:	11/1
	ADDRESS 940 N.E. 95 Street	*	
	LEGAL DESC.		
		^	
	NAME OF OWNER & ADDRESS: Frank Hegedus		,
	940 N.E. 95 Stre	et_	
	NAME OF APPLICANT & RELATIONSHIP TO OWNER:		~
	Same		
	PRESENT USE AND CONDITION: Single family	hom	е.
	TYPE OF PROJECT: (circle one or add unlisted project- (J.	OTHER)	
	A. MAINTENANCE OR REPAIR		٠
	B. RESTORATION		
	C. REHABILITATION		
	D. ALTERATION	*	
,			
(	E.) ADDITION		
	F. EXCAVATION	•	
	G. DEMOLITION	*	
	H. NEW CONSTRUCTION		
	I. RELOCATION		
	J. OTHER (EXPLAIN)		
	IS A ZONING VARIANCE REQUIRED FOR THIS PROJECT? No DESCRIPTION OF PROPOSED PROJECT, INCLUDING WHAT CHANGES WAND HOW THEY WILL BE ACCOMPLISHED.  Phase D Add family room a		ADE
	loundy Room in rea	r	
	Phase (2) Add pool and Jacuz	cin	
	rearyard.		
	IF USE OF THE PROPERTY WILL CHANGE AS A RESULT OF THE PROEXPLAIN THE IMPACT OF THE CHANGE.	DPOSED WO	RK,
			*****
ile	Board shall be supplied with copies of the Original Designa d when the property was designated as a Historic Landmark a Certificates of Appropriateness granted previously for this	nd copie	
	APPROVED:		,

CHATRMAN

CASE MSHPB

TO/FROM: Fark Hegadus

I SAID

TIME: 2510

HE/SHE SAID

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a reas plague to remove

of at the right

Next.

Next.

Helphone Conversat. A

TIME: 2510

HE/SHE SAID

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a reas plague to remove

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OK. HI pag M

Flagues cost 50

The first to buy

a reas plague to remove

The former owner.

must be well be signed and the rest of

Motion - Frank Zohn - Plague

12/20/32 Beneponts -

[ Col. J. R. Mussiave - Residence ]

E.P. Fris- architect

115 N.E. 87 St.

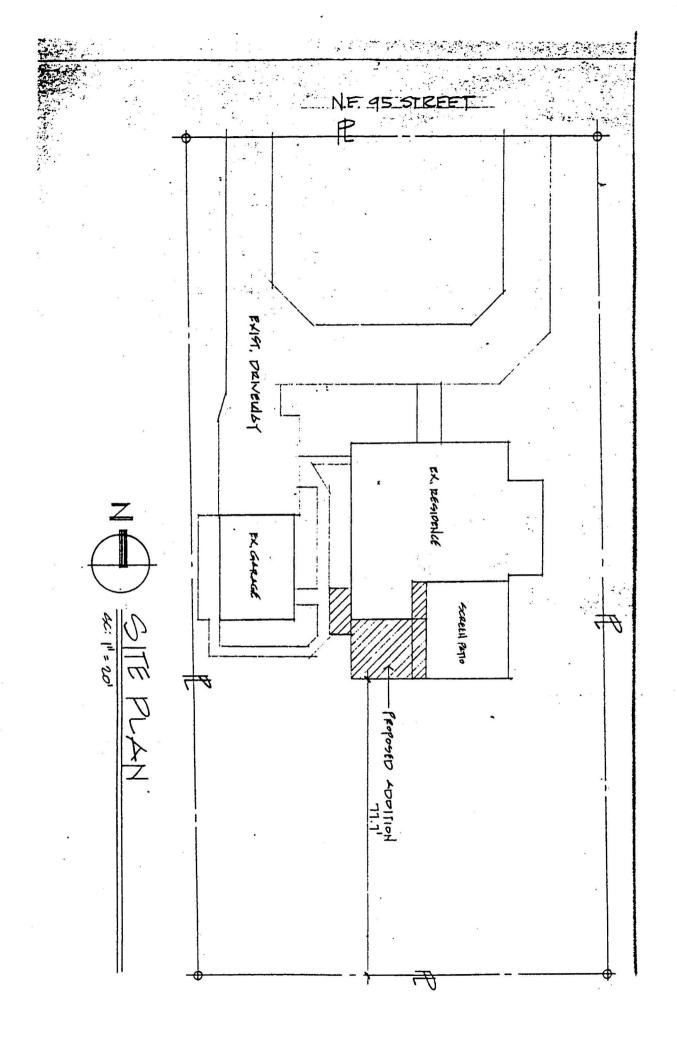
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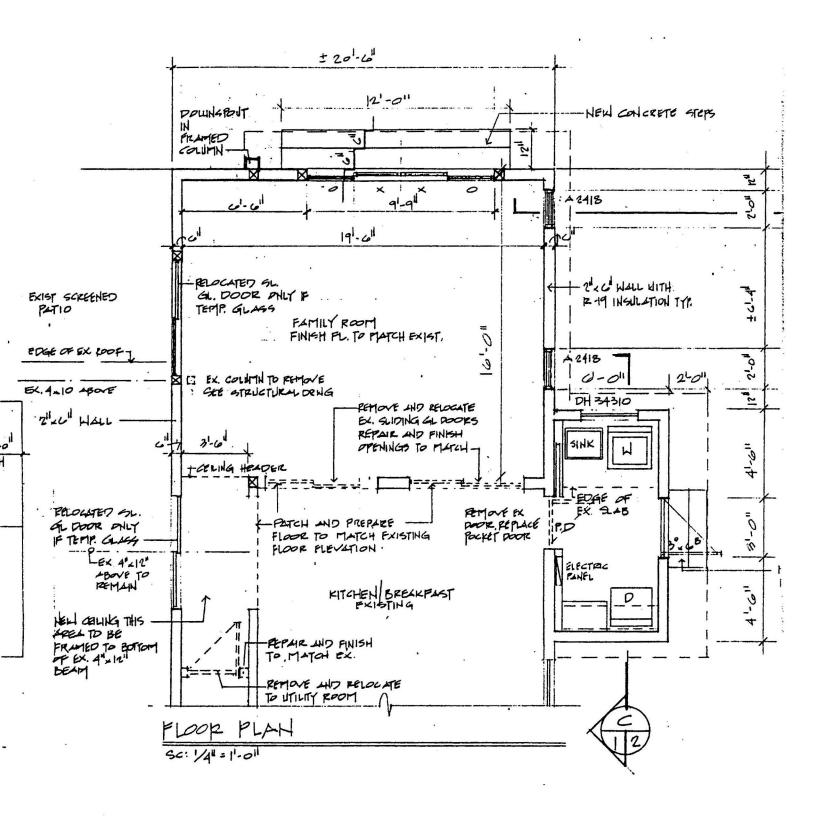
Permits - Wase Miller - 1963 - 1987 Dean R.

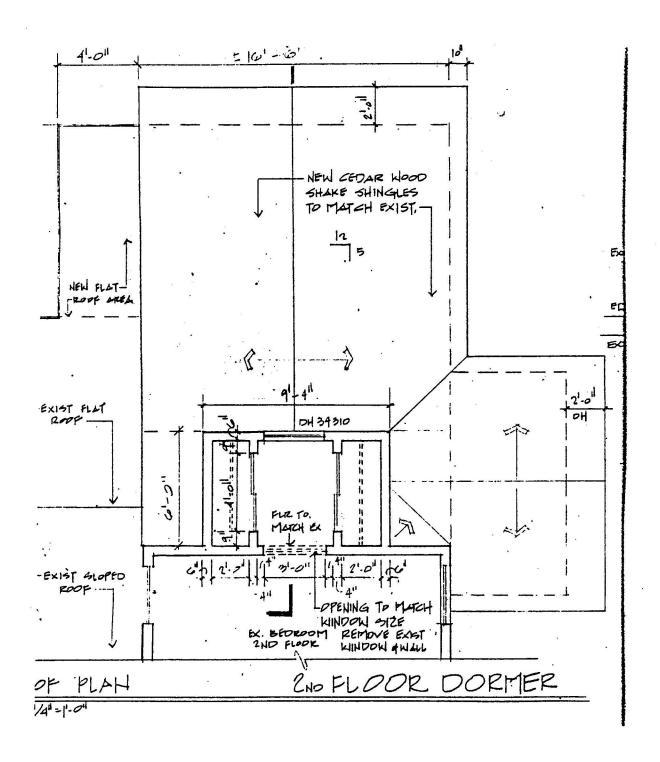
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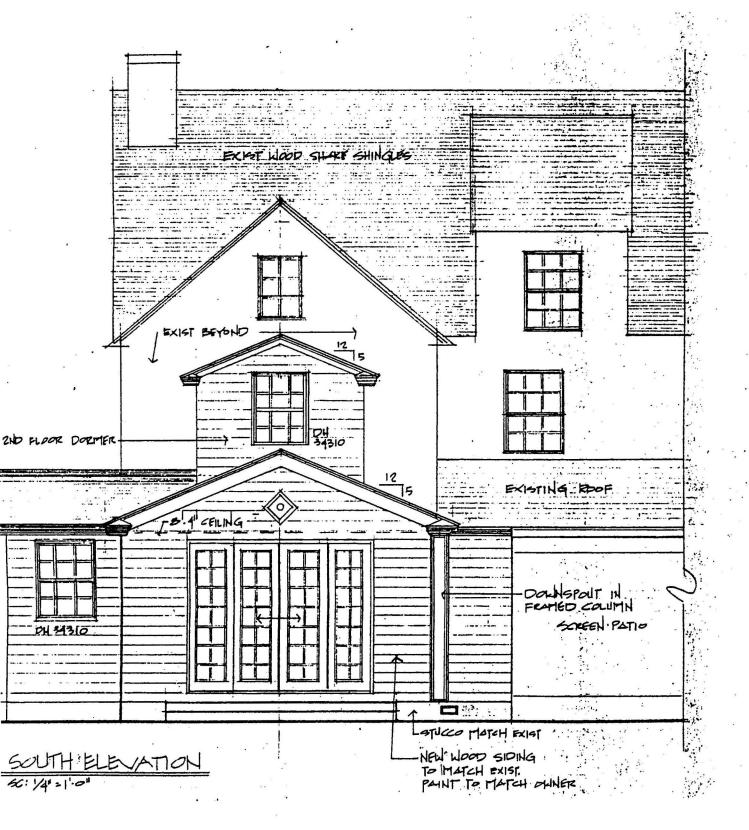
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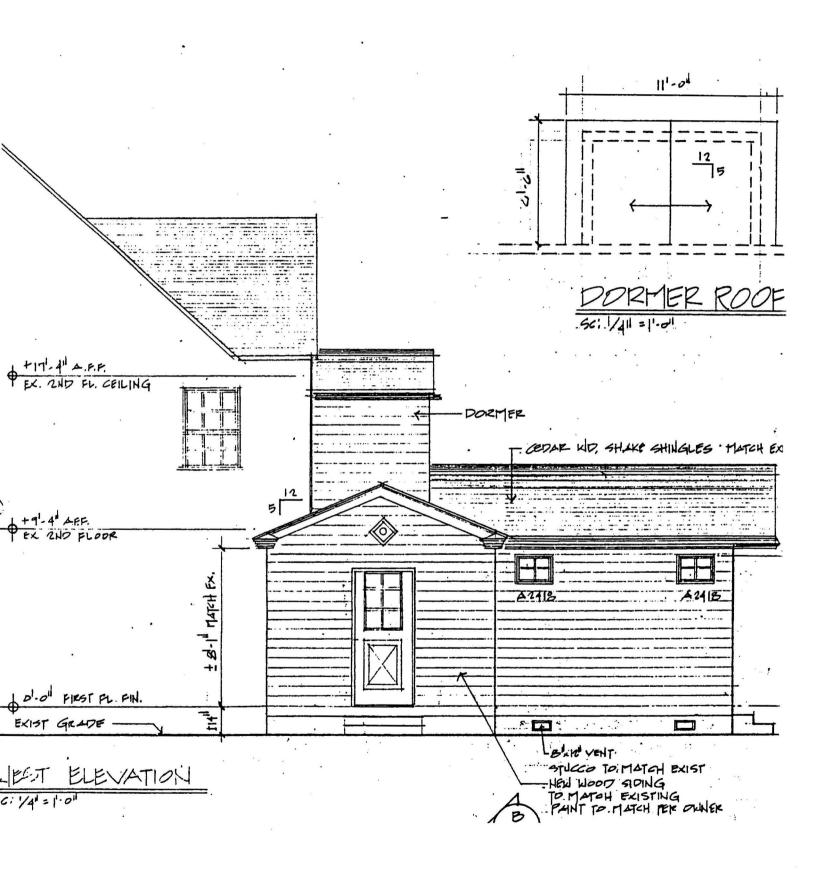
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#### MIAMI SHORES VILLAGE HISTORIC PRESERVATION BOARD

## APPLICATION FOR A CERTIFICATE OF APPROPRIATENESS

	The state of the s
NAM	E OF PROPERTY (if applicable): Musgrave / Millor
ADDI	RESS OF PROPERTY: 940 NE 95 Street
OTHER OF THAT MUST B	E(S) OF APPLICANT(S): Fouk Hegedus  F THE APPLICANT IS A PERSON THAN THE OWNER(S). EVIDENCE T PERSON'S AUTHORITY AS AUENT E ATTACHED TO THE APPLICATION.)
TELE	PHONE OF APPLICANT(S): (305) 754-5757: (305) 754-5/32
	RESS OF APPLICANT(S):
PRES	ENT USE OF PROPERTY: Home
	SIFICATION OF WORK FOR WHICH CERTIFICATE IS DESIRED: the letter next to the appropriate classification)
$\overrightarrow{A}$ .	MAINTENANCE OR REPAIR: The act or process of applying measures to sustain the existing form, integrity and
New York	material of a building or structure and the existing form or vegetative cover of a site. It may include initial stabilization work, where necessary, as well as on-going maintenance and repair. Samples of material must be submitted with the Application.
<i>B</i> .	<b>RESTORATION:</b> The process of accurately recovering the form and details of a property and its setting as it appeared at a personal period of time by means of the removal of later work or by the replacement of missing earlier work. All applications for restoration shall include site plans (if required by the Building Permit), a statement with bibliography historically justifying the work, and any additional photos or information to support the proposed work.
C	REHABILITATION: The process of returning a property to a state of utility through repair or alteration which makes possible an efficient contemporary use while preserving those portions or features of the property which are significant to its historical, architectural and cultural values. All applications for rehabilitation shall include: site plans (if required by Building Permit), and any other supplementary information, such as drawings, that will support the proposed project.
<b>D</b> .	<u>DESIGNATION</u> : The process of destroying or tearing down a building or structure or a part thereof, or the process of removing or destroying an archeological site or a part thereof. The applicant shall include a report explaining why the proposed active should occur. If this action is to occur for reasons of financial hardstop, all perturent financial data should be included perturing to the cost of preservation, demolition and new construction. Any other material perturent to the application is also smoothest as supplementary information.
E.	NEW CONSTRUCTION: The process of constructing a building or structure that has never existed at that location Applications shall include: a site plan, elevations, floor plan and/or landscape plan.

MSU

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DESCRIPTION OF THE PROPOSED PROJECT (Explain what changes will be made and how they will be accomplished - use continuation sheet if necessary - all applications shall be accompanied by at least one 3" x 5" photograph of the property):
Replace existing windows with New Aluminum windows of same appea
New Aluminum windows of same appea
CERTIFICATION
I (WE) CERTIFY TO THE BEST OF MY (OUR) KNOWLEDGE AND BELIEF THAT ALL INFORMATION IN THIS APPLICATION AND ITS ATTACHMENTS IS TRUE AND CORRECT:
SIGNATURE OF APPLICANT(S): Frank Region DATE: 9/12/96
SIGNATURE OF OWNER(S): Frank Registro DATE: 9/12/96
FOR BOARD USE ONLY APPLICATION DATE (date application received by Secretary of the Board):
DECISION OF THE BOARD (circle the appropriate number):
1. APPROVED
2. APPROVED WITH CONDITIONS (set forth conditions below):
3 DENIED
SIGNATURE OF CHAIRMAN: DATE:

# MIAMI SHORES VILLAGE HISTORIC LANDMARK

940 N.E. 95th Street Col. J. R. Musgrave House

**Built 1932** 



**Designated 1984** 

1292650-MIAMI SHORES VILLAGE L806580

OTAL P. 02

WARREN BITTNER, CHAIRMAN
HISTORIC PRESERVATION BOARD

### MIAMI SHORES VILLAGE HISTORIC PRESERVATION BOARD

## APPLICATION FOR A CERTIFICATE OF APPROPRIATENESS

please type or print clearly
NAME OF PROPERTY (if applicable): Musgrave Miller
ADDRESS OF PROPERTY: 940 NE 95 Street
NAME(S) OF APPLICANT(S):  (NOTE: IF THE APPLICANT IS A PERSON OTHER THAN THE OWNER(S). EVIDENCE OF THAT PERSON'S AUTHORITY AS AGENT MUST BE ATTACHED TO THE APPLICATION.)
TELEPHONE OF APPLICANT(S): (305) 754-5757; (305) 754-573
ADDRESS OF APPLICANT(S):
PRESENT USE OF PROPERTY: Home
CLASSIFICATION OF WORK FOR WHICH CERTIFICATE IS DESIRED: (circle the letter next to the appropriate classification)
A. MAINTENANCE OR REPAIR: The act or process of applying measures to sustain the existing form, integrity a material of a building or structure and the existing form or vegetative cover of a site. It may include initial stabilization we where necessary, as well as on-going maintenance and repair. Samples of material must be submitted with the Application.
B. <u>RESTORATION</u> : The process of accurately recovering the form and details of a property and its setting as it appeared a particular period of time by means of the removal of later work or by the replacement of missing earlier work, applications for restoration shall include site plans (if required by the Building Permit), a statement with bibliographistorically justifying the work, and any additional photos or information to support the proposed work.
C. <u>REHABILITATION</u> : The process of returning a property to a state of utility through repair or alteration which mapossible an efficient contemporary use while preserving those portions or features of the property which are significant to historical, architectural and cultural values. All applications for rehabilitation shall include: site plans (if required by Build Permit), and any other supplementary information, such as drawings, that will support the proposed project.
D. <u>DEMOLITION</u> : The process of destroying or tearing down a building or structure or a part thereof, or the process removing or destroying an archeological site or a part thereof. The applicant shall include a report explaining why the proposation should occur. If this action is to occur for reasons of financial hardship, all pertinent financial data should be included pertaining to the cost of preservation, demolition and new construction. Any other material pertinent to the application is a encouraged as supplementary information.
E. <u>NEW CONSTRUCTION</u> : The process of constructing a building or structure that has never existed at that locati Applications shall include: a site plan, elevations, floor plan and/or landscape plan.

FORM: MSHPB.COA (adopted 4-95)

<b>DESCRIPTION OF THE PROPOSED PROJECT</b> (Explain what changes will be made and how they will be accomplished - use continuation sheet if necessary - all applications
shall be accompanied by at least one 3" x 5" photograph of the property):
Replace existing windows with
Replace existing windows with New Aluminum windows of same appearance
CERTIFICATION
CERTIFICATION
I (WE) CERTIFY TO THE BEST OF MY (OUR) KNOWLEDGE AND BELIEF THAT ALL INFORMATION IN THIS APPLICATION AND ITS ATTACHMENTS IS TRUE AND CORRECT:
SIGNATURE OF APPLICANT(S): Frank Resour DATE: 9/12/96
DATE:
SIGNATURE OF OWNER(S): Frank Ressan DATE: 9/12/96
FOR BOARD USE ONLY
APPLICATION DATE (date application received by Secretary of the Board):
DECISION OF THE BOARD (circle the appropriate number):
1. APPROVED
2. APPROVED WITH CONDITIONS (set forth conditions below):
3. DENIED
SIGNATURE OF CHAIRMAN:DATE:

#### NOTICE TO APPLICANT(S)

**HEARING:** The Board will act upon the Application within ten (10) working days after receipt of the Application by the Secretary of the Board. You will be notified by the Chairman of the date of the hearing. An Application will not be considered until the required supplementary material has been provided and the Applicant and the owner sign the Application attesting to the truthfulness of the information provided.

**APPEALS:** Any person desiring to appeal a decision of the Board shall within fourteen (14) days from the date of such decision, file a written notice of appeal with the Village Clerk.

**HELPFUL TIP:** Historic photographs, photographs showing existing conditions, proposed plans and drawings, and samples of proposed materials are all very important in assisting the Board in making an informed decision.



#### WE HAVE THE PRIVILEGE

of offering for sale probably the most unique and gracious home in Miami Shores...a home easily recognizable by most of the residents. Built in 1932 with a definite "Tara" influence, it is set in the midst of 50 year old oak trees scattered about over half an acre. Present owners have upgraded all of the "operations" of the home without altering its fabulous character and architectural features, ie: oak floors, central hallway, fireplaces (in living room and master bedroom), three full floors with a total of five bedrooms, a separate two car garage plus maid's quarters and laundry, charming eat-in kitchen and butlers pantry, screened patio and jacuzzi. The list can be a lot longer but we'll leave it for an interested buyer to discover. Please call for an appointment should you be interested in taking a look. We specialize in homes historic in nature and are especially proud of this one.

940 N.E. 95th STREET

BULK RATE U.S. POSTAGE PAID MIAMI, FLORIDA Permit No. 3466

RONALD E. TEMKIN 9935 NE 4 AVE RD MIAMI SHORES FL 33138-2439

Norah Schaefer Inc.

5810 Biscayne Boulevard, Miami, Florida 33137 • (305) 757-2967

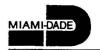
unanimous.

#### MIAMI SHORES VILLAGE

### APPLICATION FOR CERTIFICATE OF APPROPRIATENESS

NAME OF PROPERTY (If applicable):
ADDRESS OF PROPERTY: 940 NE 95th 6f.
NAME(S) OF APPLICANT(S): March March   March March March March   March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March March M
CONTACT TELEPHONE NUMBERS: 305-757-8714 1 305-754-6215
APPLICANT ADDRESS :
PRESENT USE OF PROPERTY: Besidence
INDICATE CLASSIFICATION OF PROPOSED WORK:
MAINTENANCE OR REPAIRS RESTORATION REHABILITATION
DEMOLITION NEW CONSTRUCTION
OTHER (PLEASE EXPLAIN)
OTHER (PLEASE EXPLAIN) DESCRIPTION OF THE PROPOSED PROJECT: Re-Rook Haise and
Garage
PLEASE PROVIDE THE FOLLOWING SUPPLEMENTARY INFORMATION:
SITE PLAN (W/ DIMENSIONS) FLOOR PLANS (W/ DIMENSIONS) ELEVATION (W/DIMENSIONS)
LABELED PHOTOS SURVEY (WITHIN 5 YEARS) COLOR SAMPLE
X MATERIAL SAMPLEOTHER
CERTIFICATION
UNDER PENALTY OF PERJURY, I (WE) CERTIFY THAT ALL INFORMATION IN THIS APPLICATION AND THE ATTACHMENTS HERETO IS TRUE AND CORRECT TO THE BEST OF MY (OUR) KNOWLEDGE AND BELIEF, THAT THE WORK FOR WHICH APPROVAL IS SOUGHT HEREIN IS BEING PROPOSED IN GOOD FAITH AND WILL BE PROMPTLY PERFORMED IN THE EVENT OF THE APPROVAL OF THIS APPLICATION AND THE GRANTING OF A BUILDING PERMIT, AND THAT I (WE) DESIRE THAT THIS APPLICATION BE GRANTED AND SUPPORT THE GRANTING OF THIS APPLICATION.
SIGNATURE OF APPLICANT(S): DATE:
DATE:
SIGNATURE OF OWNER(S):  DATE: 24,62
DATES AND DATES





**BUILDING CODE COMPLIANCE OFFICE** 

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

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

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

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

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

PRODUCT CONTROL NOTICE OF ACCEPTANCE

Re-Con Building Products P. O. Box 1094

**Sumas** 

WA 98295

Your application for Product Approval of:

Fiber Cement: Shake, Shingles, Slate Profiles

under Chapter 8 of the Code of Miami-Dade County governing the use of Alternate Materials and Types of Construction, and completely described herein, has been recommended for acceptance by the Miami-Dade County Building Code Compliance Office (BCCO) under the conditions specified herein.

This approval shall not be valid after the expiration date stated below. BCCO 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, BCCO may revoke, modify, or suspend the use of such product or material immediately. BCCO reserves the right to revoke this approval, if it is determined BCCO that this product or material fails to meet the requirements of the South Florida Building Code.

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

Acceptance No.: 97-0311.01

Expires: 06/08/2003

Raul Rodriguez U

Chief Product Control Division

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

#### **BUILDING CODE & PRODUCT REVIEW COMMITTEE**

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

Francisco J. Qu

. Quintana, R.A

Director

Miami-Dade County

**Building Code Compliance Office** 

1 of 6

Approved: 06/08/2000

Product Control No: 97-0311.01

#### PRODUCT CONTROL NOTICE OF ACCEPTANCE ROOFING ASSEMBLY APPROVAL:

Category:

Roofing

Sub-Category: Slate & Shakes

Approval Date: June 8, 2000

Expiration Date: June 08, 2003

#### TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT:

Product	<u>Dimensions</u>	<b>Test Description</b>	<b>Product Description</b>
Re-Con Fire Free Roofing Materials	L=22 ½" W=5,7, &12" Shake W=12" Slate ½" to ¼" thickness Exposure max = 10"	PA 135	Wood shake, shingle, and slate simulated Fiber-cement

#### **Approved Systems:**

Deck Type:

Wood, Non-insulated

Deck Description:

New construction ¹⁹/₃₂" or greater plywood or wood plank.

SYSTEM B:

Direct Deck Application

Slope Range:

4":12" or greater

Underlayment

A single layer of ASTM D 226, type II organic felt overlapped 4" fastened with minimum 12 ga x 1  $\frac{1}{4}$ " corrosion resistant roofing nails and minimum 32 ga x 1 5/8" diameter tin caps spaced 12"o.c. in the field and 6" o.c. at the laps.

Interlayment

Minimum #30 ASTM D 226 type II organic felt 18" wide, is laid horizontally, with 8" head laps and 6" end laps. The Fire Free Plus roofing material is interwoven with the felt by tucking the top 2 ½" of each piece under the corresponding course of interlayment felt. Properly installed there should be **no** felt visible in the key way between shakes or slate pieces.

Edge Metal

Shall be in accordance with the South Florida Building Code Chapter 34 and

Roofing Application Standard RAS 111.

Valley Metal

Valley metal shall be in accordance with Chapter 34. The valley metal shall be underlayed as a minimum with an additional full sheet of ASTM D226 type II, organic felt, installed over the underlayment and centered in the valley. The additional underlayment sheet shall be fastened along each edge, 6"o.c. with minimum 12 ga. X 1 ½" roofing nails and minimum 32 ga. X 1 5/8" diameter tin caps. The valley metal shall be preformed with a minimum 1" high center crimped water diverter. The valley shall be flashed with a minimum Type 30, 36" ASTM felt underlayment installed beneath a minimum 26 gauge, nominal 24" wide, corrosion resistant, galvanized sheet metal valley flashing in addition to the underlayment required for general field application of shakes/slate.

Page 2 of 6

Frank Zuloaga, RRC

Roofing Product Control Examiner

Fasten the valley metal with minimum 12 ga. X 1 ¼" annular ring shank roofing nails of similar and compatible material to the valley metal and spaced along each edge of the valley metal 12" o.c., no more than 1" in from the exterior edge. Valley metal laps shall be a minimum of 8", ASTM D4586 flashing cement shall be applied between the laps. FireFree shakes/slate fasteners shall be kept back at least 8" from the valley center line.

FireFree Shake, Shingle and Shake: Install FireFree roofing material as follows (See Detail A):

A preservative treated wood lath starter strip ½ x 1 3/8 x 48" shall be installed over the underlayment and drip edge metal at the eave. Fasten with ten 7d galvanized coil nails. The first course shall be doubled at the eave line with the bottom being the FireFree starter pieces. The starter pieces measure 14 inches (355.6mm) long by 5, 7 or 12 inches (127, 178 or 305 mm) wide. The first course shall extend beyond the fascia a maximum of 1½ inches (38mm). The maximum overhang on the gable shall be 2 inches (51 mm).

The first course is laid over the tapered FireFree Building Products starter piece with the leading edges flush with the leading edge of the starter course. The starter course shall be fastened with two 6d (.093" shank diameter x 2 inch long x 0.25" head diameter) ring shank galvanized nails. The products shall be laid with approximately ½ to ½ inch side joint spacing between pieces within the same course. The side joint spacing between adjacent courses shall be a minimum of 1½ inch (38 mm) spacing. The maximum exposure shall be 10". Each piece shall be fastened with a minimum of two 6d galvanized nails located between ½ inch and 1½ inch (12.7 and 38 mm) above the exposure line to insure penetration into the tail end of the piece beneath for the 5 and 7 inch wide products. For the 12 inch wide products, a minimum of three 6d nails are required. The fasteners shall penetrate through the bottom of the sheathing a minimum of 3/16" or shall penetrate 1" into sheathing that is 1" or more in thickness.

Additionally, each 5" and 7" wide pieces shall be fastened with two (2), and all 12" pieces by three (3), 6d x 1 ¼" galvanized nails installed at a 30 degree angle from normal to the surface of the roofing at the butt. The butt faster shall be located 1 ¼" (44.5mm) from the butt end, with the head pointing to fastening strip and away from the free or butt end of the FireFree Roofing Material. The butt fastener shall not penetrate into the underlayment or into the wood deck.

Follow the standard application instructions for FireFree Roofing Materials and in addition apply a ¼" x 10" bead of adhesive on every nail starting on the nail heads of the 16" starter course pieces, place a thimble sized "ball" of adhesive and continue the bead vertically up to where the felt underlayment laps into the piece. For the Rustic Shake field material, use 2" bead per 5" and 7" piece, and three (3) beads per 12" piece (the middle bead is just a straight bead with no adhesive "ball" at its start). For Quarry Slate, two (2) beads per 12" piece, (starting on the nail heads), is sufficient. T

Staggered Course Rustic Shake or Staggered Quarry Slate application may be achieved by changing the length of the exposure of the felt, and the length of the exposure of the FireFree Roofing product.

Hip and Ridge

Prior to installing the hip ridge units, the field interlayment should lap the peak of the hip or ridge at least 4" each way resulting in a double layer of felt. The

Page 3 of 6

Frank Zuloaga, RRC
Roofing Product Control Examiner

#### RE-CON BUILDING PRODUCTS, INC.

remaining field material is applied then a 6" wide strip of felt is laid on top along the peak line. Then the hip and ridge pieces are applied on top.

Hip and Ridge units are tapered, beveled, and stapled together to ensure ease of application. The units are 22 ½" long, extend down each side of the ridge 4 ¾" and expose no more than 10" to the weather. They are designed with an alternating left/right stapled joint lap to deliver a straight hip and ridge line. Hip and ridge application requires a double course (a hip and ridge "starter" under the first exposed hip and ridge) at the eave line (hip ends) and gable apex (ridge ends). A minimum of one screw or nail per side of the hip and ridge unit is required. Fasteners must be long enough to penetrate the nailing zone of the hip and ridge, the field material at the ridge, and a minimum penetration of ½" into the sheathing.

Maximum Design

-81.25 lbf

Pressure

Minimum Slope

3:12

Comments:

1. For re-roof applications, 15/32" plywood is an acceptable substrate.

#### **SYSTEM LIMITATIONS:**

- 1. Fire classification is not part of this acceptance, refer to a current Approved Roofing Materials Directory for fire ratings of this product.
- 2. Fasteners for mechanical attachment shall be installed within the fastener strip provided for each type of product.
- 3. Applications for roofing permits must be accompanied by Section II of the Uniform Building Permit, clearly indicating the extent of the work to be performed, along with current manufacturer's specifications and details. In addition, a copy of this approval shall be attached to the permit application. Reference shall be made to all appropriate data for the required fire rating.
- 4. The applicant shall retain the services of a Miami-Dade County certified testing laboratory to maintain quality control in compliance with the South Florida Building Code.
- 5. The FireFree Roofing Materials shall bear the imprint or identifiable marking of the manufacturer's name or logo for identification in the field,

Page 4 of 6

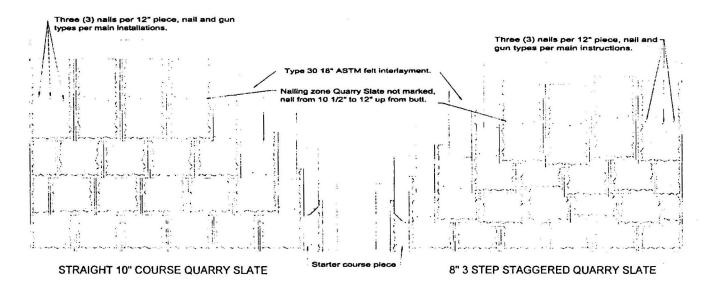
Frank Zuloaga, RRC
Roofing Product Control Examiner



Three (3) nails per 12" piece

two (2) nails per 5" and 7" pieces, nail and gun types per main instructions.

9" 3 STEP STAGGERED COURSE RUSTIC



Type 30 18" ASTM felt interlayment.

Nailing zone Rustic Shake flat, no texture area. Note staggered nailing pattern.

Page 5 of 6

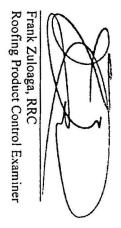
FIREFREE SHAKE

80

SLATE

Three (3) nalls per 12" piece two (2) nalls per 5" and 7" piece nall and gun types as per main instructions.

STRAIGHT 10" COURSE RUSTIC SHAKE



#### Product Control No: 97-0311.01

#### NOTICE OF ACCEPTANCE STANDARD CONDITIONS

- 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.
- Any and all approved products shall be permanently labeled with the manufacturer's name, city, state, and the following statement: "Miami-Dade County Product Control Approved", or as specifically stated in the specific conditions of this Acceptance.
- Renewals of Acceptance will not be considered if:
  - a) There has been a change in the South Florida Building Code affecting the evaluation of this product and the product is not in compliance with the code changes;
  - b) The product is no longer the same product (identical) as the one originally approved;
  - c) If the Acceptance holder has not complied with all the requirements of this acceptance, including the correct installation of the product;
  - d) The engineer who originally prepared, signed and sealed the required documentation initially submitted, is no longer practicing the engineering profession.
- 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.
- 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.
- The Notice of Acceptance number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the Notice of Acceptance is displayed, then it shall be done in its entirety.
- 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 resealed by the engineer.
- 8 Failure to comply with any section of this Acceptance shall be cause for termination and removal of Acceptance.
- This Acceptance contains pages 1 through 6.

END OF THIS ACCEPTANCE

Page 6 of 6

Frank Zuloaga, RRC Roofing Product Control Examiner