

# ATTACHMENT C

## Permit History

NAME OF OWNER

LEGAL DESCRIPTION

ADDRESS OF CONSTRUCTION

*Stimley Grey*  
*lot 12-13*  
*Blk 9-1*  
*Prague*

Owner's Present Address

Description of Construction

*enclosure of porch* Cost *\$600-*

Permit Type	No.	Date Issued	To Whom	Pictures or Outlets
Bldg	<i>12232</i>	<i>6/1</i>		
Plumbing	<i>54579</i>	<i>10-30-63</i>	<i>Overholser</i>	<i>Alma. sink</i>
Electrical	<i>23835</i>	<i>8-3-62</i>	<i>Junkil Rdg.</i>	
Gas				

## INSPECTIONS

FOUNDATION

1st Rough Plg.

Temp. Service

COLUMNS

Final Rough Plg.

Rough Electric

TIE BEAM

Septic Tank

Temporary Final

CAP

Grease Trap

Final Electric

GAS

Final Plumbing

Cert. of Occupancy

Rubbish Bond

Remarks:

NAME OF OWNER

ADDRESS

### LEGAL DESCRIPTION

DESCRIPTION OF CONST.

ARCHITECT:

PERMIT TYPE

NO.

DATE \_\_\_\_\_

TO WHOM

**INLET or OUT**

B L D G .

8700

11-2564

Amner

ROOF

ELECTRICAL

PLUMBING

GAS

SEPTIC SEWER

A/C DUCTS

SCREEN ENCL.

P O O L

DRIVEWAY

F E N C E

work completed  
without loss

# JOB CARD

OWNER <b>Cappola</b>		JOB ADDRESS <b>1409 Hollywood Blvd.</b>	
LEGAL DESCRIPTION	LOT NUMBER <b>12 &amp; 13</b>	BLOCK <b>93</b>	SUBDIVISION OR ADDITION <b>Hollywood 1-21 B</b>
MICROFILM NO.	ARCHITECT	FEE \$ <b>10.00</b>	VALUATION \$ <b>1280</b>

DESCRIPTION OF CONSTRUCTION <b>Re-Roof Flat Tile</b>	<input type="checkbox"/> SEPTIC TANK <input type="checkbox"/> SEWER TAP
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TYPE PERMIT	NUMBER	DATE	CONTRACTOR	TYPE PERMIT	NUMBER	DATE	CONTRACTOR
BUILDING				SEPTIC/SEWER			
ROOF 450	78808	12-1-82	Allen Reg.	AIR/CONDITION			
ELECTRIC-BASIC				MECHANICAL			
ELECTRIC-SUPP.				SCREEN			
PLUMBING NO. FIX.				POOL			
L-P-DRY WALL				DRIVEWAY			
FENCE				PATIO or WALK			

NOTES: County Surcharge: .40

# JOB CARD

OWNER Mary Barnes	JOB ADDRESS 1409 Hollywood Boulevard
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LEGAL DESCRIPTION	LOT NUMBER	BLOCK	SUBDIVISION OR ADDITION
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MICROFILM NO. <i>misc fo</i>	ARCHITECT	FEE \$ 15.00	VALUATION \$ 500
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## DESCRIPTION OF CONSTRUCTION

metal utility shed and slab

☐ SEPTIC TANK  
☐ SEWER TAP

TYPE PERMIT	NUMBER	DATE	CONTRACTOR	TYPE PERMIT	NUMBER	DATE	CONTRACTOR
BUILDING	63921	9/2/80	owner	SEPTIC/SEWER			
ROOF				AIR/CONDITION			
ELECTRIC-BASIC				MECHANICAL			
ELECTRIC-SUPP.				SCREEN			
PLUMBING	NO. FIX.			POOL			
L-P-DRY WALL				DRIVEWAY			
FENCE				PATIO or WALK			

## NOTES:

county surcharge \$.18

# JOE CARD

OWNER Coppola-Barnes		JOB ADDRESS 1409 Hollywood Blvd.	
LEGAL DESCRIPTION	LOT NUMBER 12 & 13	BLOCK 93	SUBDIVISION OR ADDITION 514215027360 Hollywood 1/21
MICROFILM NO.	ARCHITECT None	FEE \$ 51.00	VALUATION \$ 2400.

## DESCRIPTION OF CONSTRUCTION

Re Roof awaplan over exist.

- ☐ SEPTIC TANK  
☐ SEWER TAP

TYPE PERMIT	NUMBER	DATE	CONTRACTOR	TYPE PERMIT	NUMBER	DATE	CONTRACTOR
BUILDING				SEPTIC/SEWER			
ROOF 1400	110065	5/29/87	D.L. Allen	AIR/CONDITION			
ELECTRIC-BASIC				MECHANICAL			
ELECTRIC-SUPP.				SCREEN			
PLUMBING NO. FIX.				POOL			
L-P-DRY WALL				DRIVEWAY			
FENCE				PATIO or WALK			

NOTES: Countysurcharge .60



# JOB CARD

OWNER <b>Coppola</b>		JOB ADDRESS <b>1409 Hollywood Blvd.</b>	
LEGAL DESCRIPTION	LOT NUMBER	BLOCK	SUBDIVISION OR ADDITION
MICROFILM NO.	ARCHITECT	FEE <b>\$ 20.00</b>	VALUATION <b>\$ 600.</b>

DESCRIPTION OF CONSTRUCTION <b>Replace 6 windows</b>	<input type="checkbox"/> SEPTIC TANK <input type="checkbox"/> SEWER TAP
---	--

TYPE PERMIT	NUMBER	DATE	CONTRACTOR	TYPE PERMIT	NUMBER	DATE	CONTRACTOR
BUILDING	80497	3-8-83	Owner	SEPTIC/SEWER			
ROOF				AIR/CONDITION			
ELECTRIC-BASIC				MECHANICAL			
ELECTRIC-SUPP.				SCREEN			
PLUMBING	NO. FIX.			POOL			
L-P-DRY WALL				DRIVEWAY			
FENCE				PATIO or WALK			

NOTES;

County Surcharge: .20

# JOB CARD

OWNER Coppola	JOB ADDRESS 1409 Hollywood Boulevard
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LEGAL DESCRIPTION	LOT NUMBER	BLOCK	SUBDIVISION OR ADDITION
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MICROFILM NO.	ARCHITECT	FEE \$ 14.00	VALUATION \$ 1150
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DESCRIPTION OF CONSTRUCTION re roof - asbestos	<input type="checkbox"/> SEPTIC TANK <input type="checkbox"/> SEWER TAP
---	--

TYPE PERMIT	NUMBER	DATE	CONTRACTOR	TYPE PERMIT	NUMBER	DATE	CONTRACTOR
BUILDING				SEPTIC/SEWER			
ROOF 1100	61742	5/16/80	David M. Rfg	AIR/CONDITION			
ELECTRIC-BASIC				MECHANICAL			
ELECTRIC-SUPP.				SCREEN			
PLUMBING NO. FIX.				POOL			
L-P-DRY WALL				DRIVEWAY			
FENCE				PATIO or WALK			

NOTES:  
county surcharge \$.41



## Permit Search Results

[Search](#) > Properties located at/on/near '...1409...'

6 permits were found for  
**1409 HOLLYWOOD BLVD**

View	<u>Process</u> #	<u>Permit #</u>	<u>Description</u>	<u>Appl. Date</u>	<u>Permit Date</u>
<a href="#">Details</a>		<b>P18-101849</b>	SEWER LATERAL AND CONNECTION	9/18/2018	
<a href="#">Details</a>		<b>P18-101875</b>	PLUMBING WORK	9/10/2018	<b>9/18/2018</b>
<a href="#">Details</a>		<b>B17-107206</b>	DEMOLITION-STRUCT COMPLETE W/O WS CRED	12/4/2017	<b>9/18/2018</b>
<a href="#">Details</a>		<b>B16-105428</b>	DEMOLITION(OTHER THAN COMPLETE BUILDING)	9/22/2016	<b>12/12/2016</b>
<a href="#">Details</a>	30413	<b>B0701182</b>	RE-ROOF (COMBINATION OF TYPES)	2/22/2007	<b>2/28/2007</b>
<a href="#">Details</a>		<b>B0201768</b>	RE-ROOF FLAT		<b>4/2/2002</b>

FLORIDA MASTER SITE FILE  
Site Inventory Form

FDAHRM 802 ==  
1009 ==

Site Name \_\_\_\_\_ Site No. \_\_\_\_\_  
830 == Survey Date 8008 820 ==  
Address of Site: 1409 Hollywood Blvd. Hollywood, Florida 905 ==  
Instruction for locating on the N. side of Hollywood Blvd. between 14th  
and 15th Ave. 813 ==  
Location: Hollywood 1-21B 93 12, 13 868 ==  
subdivision name block no. lot no.  
County: Broward 808 ==  
Owner of Site: Name: Mary Barns ;  
Address: 1409 Hollywood Blvd.  
Hollywood, Florida 33020 902 ==  
Type of Ownership Private 848 == Recording Date 832 ==  
Recorder:  
Name & Title: Marlyn Kemper, Director ;  
Address: Historic Broward County Preservation Board  
1900 Tyler Street Hollywood, Florida 33020 818 ==

Condition of Site: Integrity of Site: Original Use Residence 838 ==

Check One Check One or More  
☐ Excellent 863 == ☒ Altered 858 ==  
☒ Good 863 == ☐ Unaltered 858 ==  
☐ Fair 863 == ☐ Original Site 858 ==  
☐ Deteriorated 863 == ☐ Restored ( ) (Date: X ) 858 ==  
☐ Moved ( ) (Date: X ) 858 ==  
Present Use Residence 850 ==  
Dates: Beginning c1924 844 ==  
Culture/Phase American 840 ==  
Period Twentieth Century 845 ==

NR Classification Category: Building 916 ==

Threats to Site:

Check One or More  
☐ Zoning ( X ) 878 == ☐ Transportation ( X ) 878 ==  
☐ Development ( X ) 878 == ☐ Fill ( X ) 878 ==  
☐ Deterioration ( X ) 878 == ☐ Dredge ( X ) 878 ==  
☐ Borrowing ( X ) 878 ==  
☒ Other (See Remarks Below): Unknown 878 ==

Areas of Significance: Historical, Other, Streetscape 910 ==

Significance:

HISTORICAL: c1924: As indicated on "Building Cards, Broward County  
Property Appraiser's Office."

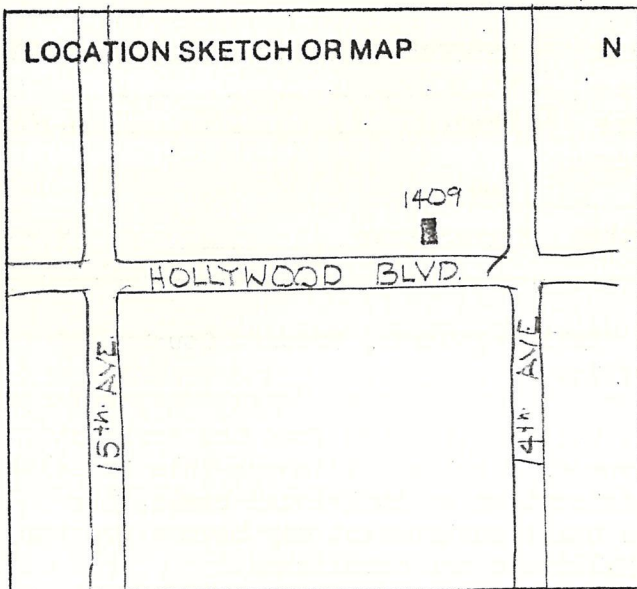
OTHER: This building is significant because it dates from the earliest  
construction period in Hollywood, Florida. Although this building  
is not architecturally significant on an individual basis, its  
significance in the historic built environment may become greater  
as the older structures in Hollywood are demolished.

STREETSCAPE: One of a series of residences on Harrison Street between  
8th and 16th Avenue establishes a definite character, but the  
sites are too dispersed to form a district. However, neighborhood  
conservation is recommended.

911 ==



ARCHITECT Unknown 872 ==  
 BUILDER Unknown 874 ==  
 STYLE AND/OR PERIOD Frame vernacular 964 ==  
 PLAN TYPE Irregular: unknown 966 ==  
 EXTERIOR FABRIC(S) Stucco: unknown, unknown 854 ==  
 STRUCTURAL SYSTEM(S) Wood frame: unknown 856 ==  
 PORCHES Unknown 942 ==  
 FOUNDATION: Stemwall: unknown 942 ==  
 ROOF TYPE: Flat, built-up with parapet 942 ==  
 SECONDARY ROOF STRUCTURE(S): Gable 942 ==  
 CHIMNEY LOCATION: NA 942 ==  
 WINDOW TYPE: Awning, metal, single 942 ==  
 CHIMNEY: NA 882 ==  
 ROOF SURFACING: Built-up 882 ==  
 ORNAMENT EXTERIOR: None 882 ==  
 NO. OF CHIMNEYS 1 952 == NO. OF STORIES 1 950 ==  
 NO. OF DORMERS None 954 ==  
 Map Reference (Incl. scale & date) USGS Ft. Lauderdale South, Fla.  
7.5 Min. 1962 (1969) 809 ==  
 Latitude and Longitude: " " " " 800 ==  
 Site Size (Approx. Acreage of Property): 1.1 833 ==



Township	Range	Section	
51S	42E	15	812 ==

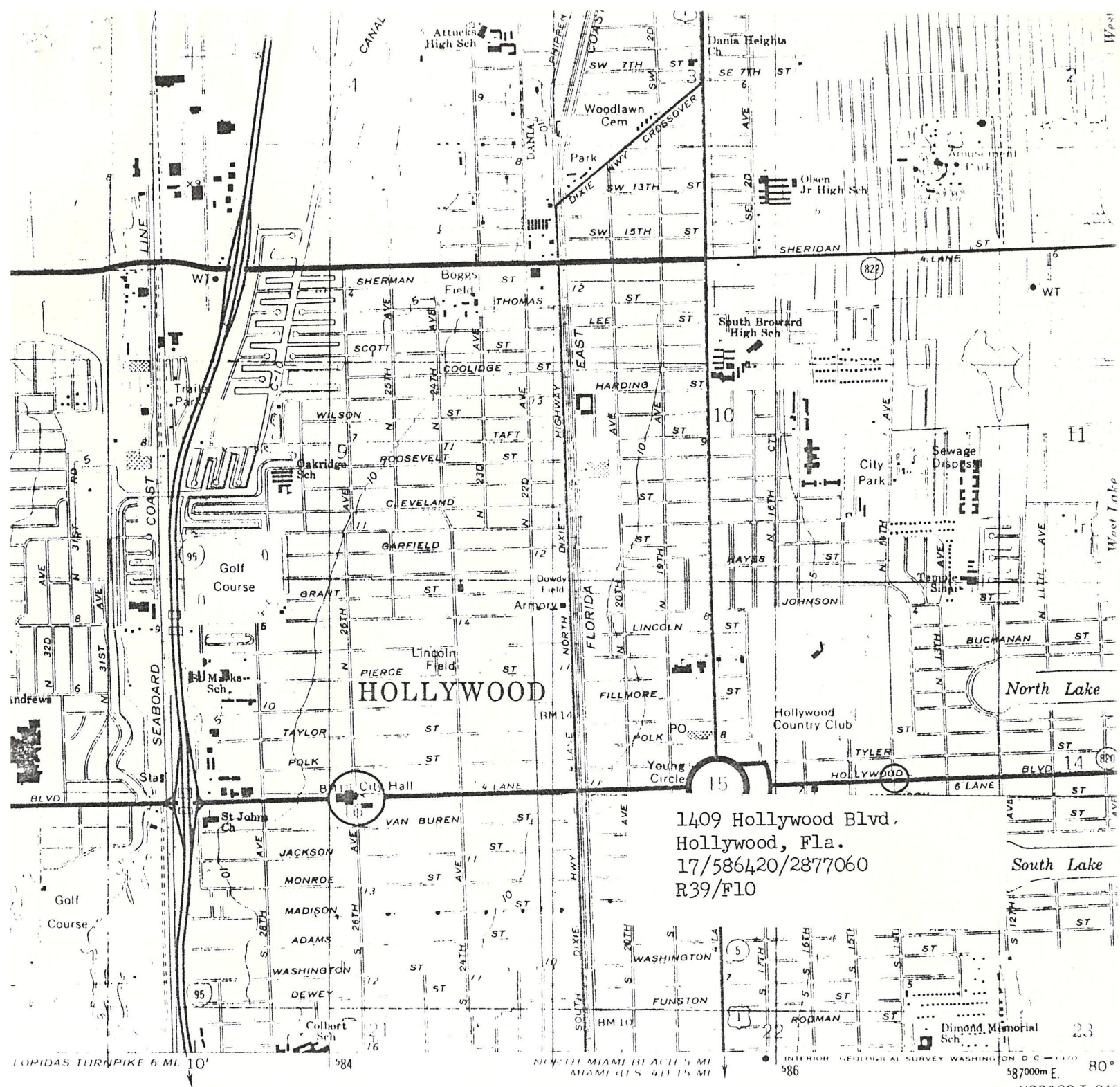
UTM Coordinates:

17 586420 2877060 890 ==  
 Zone Easting Northing

Photographic Records Numbers R39/F10 860 ==

Contact Print





#### ROAD CLASSIFICATION

Heavy duty ——— Light duty ———  
Medium duty - - - - - Unimproved dirt - - - - -  
Interstate Route U.S. Route State Route

FORT LAUDERDALE SOUTH, FLA  
N2600--W8007.5/7.5

1962

AMS 4936 II SW--SERIES V847

**HISTORICAL STRUCTURE FORM  
FLORIDA SITE FILE**

*Update*

Site #8 \_\_\_\_\_  
Recorder #: \_\_\_\_\_  
Field Date: 5/23/95  
Form Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

Site Name: NA (Mult. List. #8 \_\_\_\_\_)  
Survey: \_\_\_\_\_ (Survey # \_\_\_\_\_)  
National Register Category: Building

**LOCATION AND IDENTIFICATION**

Address: 1409 Hollywood Blvd.  
Cross Streets: N. side of Hollywood Blvd. between 14th and 15th Aves.  
Nearest City/Town: Hollywood In Current City Limits: Yes  
County: Broward Tax Parcel #: 542/5627360  
Subdivision Name: Hollywood Lakes 1-21 B Block: 93 Lot: 12, 13  
Ownership: ☐priv.-profit ☐priv.-indiv. ☐priv. unspecified ☐city ☐county ☐state ☐federal ☐unk.  
Name of Public Tract (e.g., park): \_\_\_\_\_  
Route To: \_\_\_\_\_

**MAPPING**

USGS 7.5' Map Name: USGS Ft. Lauderdale, Fl. 7.5 Min. 1962 (1969)  
Township: 51S Range: 42E Sect: 15 1/4 1/4-1/4 Irreg. Sect.? ☐y ☐n  
(UTM: Zone 17 Easting 5/8/6/4/2/0 Northing 2/8/7/7/0/6/0)  
Plat or Other Map (map's name, location): \_\_\_\_\_

**DESCRIPTION**

Style: Frame Vernacular Exterior Plan: Irregular No. Stories: 1  
Structural Systems: Wood frame  
Foundations: Types: Piling Materials: unknown  
Exterior Fabrics: clapboard  
Roof: Types: flat, gable Materials: flat tile  
Secondary structures (dormers, etc.): None  
Chimney: No.: 1 Materials: stucco Locations: center  
Windows (types, materials, placement): awning, jalousie  
Main Entrance (stylistic details): none  
Porches: none  
Exterior ornament: none  
Interior Plan: unknown Condition: Good  
Surroundings: A - residential  
Ancillary Features (No., type of outbuildings; major landscape features): bldg. in rear  
Archaeological Remains at Site: Archaeological form completed? No - NA  
Narrative: Facade has not been significantly altered since 1980 survey.



## HISTORY

Construction Date: 1924                      Circa: Yes

Architect (last name first): Unknown

Builder (last name first): Unknown

Moves: No

Alterations: \_\_\_\_ Dates: \_\_\_\_ Nature: \_\_\_\_\_

Additions: Unknown

Original Uses: Residence

Intermediate Uses: Residence

Present Uses: Residence

Ownership History: \_\_\_\_\_

## SURVEYOR'S EVALUATION OF SITE

Potentially elig. for local designation? ☒yes ☐no ☐insuff. info. LOCAL DESIG. CATEGORY

Individually elig. for Nat. Register? ☐yes ☒no ☐insuff. info. \_\_\_\_\_

Potential contributor to NR district? ☐yes ☒no ☐insuff. info. \_\_\_\_\_

Historical associations (ethnic heritage, etc.): Refer to 1980 survey.

**Explanation of evaluation:** This building is significant because it dates from the earliest construction period in Hollywood, Florida. Although this building is not architecturally significant on an individual basis, its significance in the historic built environment will become greater as the older structures in Hollywood are demolished. Refer to 1980 survey.

## CROSS REFERENCES

Bibliographic references (author, date, title, publication information. If unpublished, give FSF Manuscript Number, or location where available): \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

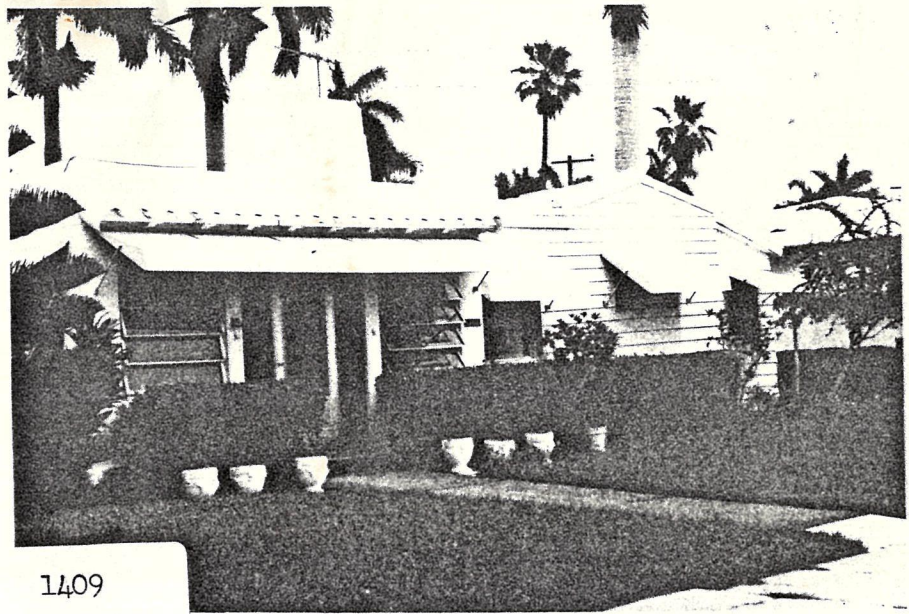
**Photographs:** B&W print(s) at least 3X5, at least one main facade. Label the back of the print with the FSF site number (site name if not available), direction and date of photograph: use pencil. Attach to back of the second to last page with a plastic or coated clip.

Location of negatives/neg. nos. 36A-37, sheet 1

## RECORDER

Name (last first)/Addr/Phone/Affiliation: Rosenthal, Melinda; 1933 Wilson Street, Hollywood, Florida 33020; (305) 921-9663; Intern, City of Hollywood

REQUIRED: (1) USGS MAP WITH STRUCTURE PINPOINTED  
(2) LARGE SCALE STREET OR PLAT MAP  
(3) PHOTO OF MAIN FACADE, PREFER B&W, AT LEAST 3X5



1409

T H E C I T Y O F H O L L Y W O O D, F L  
J O B R E C O R D R E P O R T

1409\_004

PERMIT #	CONTRACTOR	OWNER NAME	
TRANSFERED FROM	ARCHITECT	JOB ADDRESS	
TRANSFERED TO	ENGINEER	IMPROVEMENT DESCRIPTION	
MASTER PERMIT #			



B0701182	CCC057186	COPPOLA, DOMENICK J 1/4 INT	
*****	ABOVE ALL A GOOD ROOF	1409 HOLLYWOOD BL	_004
*****		RE-ROOF (COMBINATION OF TYPES)	
B0701182		COMB	
	X	IMPROVEMENT VALUE....\$	11,300.00
		PERMIT FEE.....\$	251.00
		COUNTY SURCHARGE.....\$	4.20
	X	STATE SURCHARGE(RADON)..\$	0.00
		PERMIT FEE DISCOUNT.....\$	0.00
		PROCESS NUMBER.....	30413
JOB: COPPOLA, DOMENICK J 1/4 INT		DATE ISSUED.....	02/28/07
BUILDING- FLOORS: 0 UNITS: 0 C/D: N		C OF O DATE.....	05/09/08
SQ-FT- BLDG: 0 ROOF: 0		MICROFILM NUMBER.....	0801431
WATER- GALN: 0 FEES: 0.00		OCCUPANCY GROUP.....	
SEWER- GALN: 0 FEES: 0.00		CONSTRUCTION TYPE REQUIRED.....	
		ASSEMBLY CAPACITY.....	0
		TEMPORARY DAYS.....	0
FOLIO # 514215027360 LOT 12 BLOCK 93		SUBDIVISION- HOLLYWOOD 1-21 B	

----- I N S P E C T I O N H I S T O R Y -----						
INSPECTION DESCRIPTION	FLOOR	FULL PART	PASS FAIL	INSP DATE	INSP INITL	CODE SEC
ANCHOR SHEET	1	FULL	UNAC	03/12/07	MWA	109.6
ANCHOR SHEET ON SLOPE O.K. FLAT NOT READY						
MOP IN PROGRESS	1	FULL	UNAC	03/12/07	MWA	109.6
NOT READY. MWA.						
MOP IN PROGRESS	1	FULL	UNAC	03/14/07	MWA	109.6
NO PERMIT CARD POSTED FOR INSPECTION.						
ANCHOR SHEET	1	FULL	PASS	03/16/07	AMC	0
MOP IN PROGRESS	1	FULL	PASS	03/16/07	AMC	0
TILE IN PROGRESS	1	FULL	PASS	04/11/07	MWA	0
FINAL-ROOFING	1	FULL	UNAC	05/15/07	DIB	109.6
NEED TERMINATION BAR AND NEED TO COAT						
	1	FULL	UNAC	06/26/07	LLS	109.6
NEEDS UP LIFT TEST LLS						
FINAL-ROOFING	1	FULL	PASS	06/26/07	MWA	0
	1	FULL	UNAC	12/03/07	RG	109.6
NEED UPLIFT TESTS--RG						
FINAL-ZONING	1	FULL	UNAC	12/03/07	RG	109.6
	1	FULL	PASS	05/09/08	LLS	0
FINAL-ZONING	1	FULL	PASS	05/09/08	LLS	0





# CITY of HOLLYWOOD, FLORIDA

DEPARTMENT OF DEVELOPMENT ADMINISTRATION

## Letter of Transmittal



To: City of Hollywood  
2600 Hollywood Blvd.  
Hollywood, FL 33022-4807  
Phone: (954) 921-3300 • Fax: (954) 921-3037

Date: 2/21/07

Process Number: 30413

Project/Reference: \_\_\_\_\_

### For Review By: (check ☒ all applicable spaces)

Division: ☒ Building ☐ Zoning ☐ Engineering ☐ Fire ☐ Water/Sewer ☐ Drainage

Discipline: ☒ Structural ☐ Electrical ☐ Plumbing ☐ Mechanical ☐ Reserve Capacity Charges

From: ABOVE ALL A GOOD ROOF

Address: 1239 NE 8 AVE.

FT. LAUDERDALE, FL

Contact: KEVIN FLEMING 33304

Phone: (954) 565-0272 Fax: (954) 767-0261

### PLANS SUBMITTED: (check ☒ )

<input type="checkbox"/> Architectural sheet # _____	<input type="checkbox"/> Fire sheet # _____
<input type="checkbox"/> Structural sheet # _____	<input type="checkbox"/> Zoning sheet # _____
<input type="checkbox"/> Electrical sheet # _____	<input type="checkbox"/> Engineering sheet # _____
<input type="checkbox"/> Mechanical sheet # _____	<input type="checkbox"/> RCC sheet # _____
<input type="checkbox"/> Plumbing sheet # _____	<input type="checkbox"/> Drainage sheet # _____
<input type="checkbox"/> Water sheet # _____	<input type="checkbox"/> Sewer sheet # _____

### WE ARE SUBMITTING TO YOU (check ☒ )

Via ☒ hand delivery ☐ Postal delivery  
☐ special delivery ☐ fax copy

☒ initial (original) sets of plans  
☐ corrected (non-permitted) plans  
☐ revised (permitted) plans  
☐ shop drawings: ☐ structural steel  
☐ wood trusses  
☐ glass/glazing  
☐ product approvals  
☐ fire protection

☐ spot survey  
☐ final survey  
☐ energy (insulation) certification  
☐ special inspector letter  
☐ soil report  
☐ inspection reports  
☐ energy calcs  
☐ site plans  
☐ other

### Special Instructions:

For Departmental Use Only:

Received by: [Signature]

Date: 02/20/07



# CITY OF HOLLYWOOD, FLORIDA PERMIT APPLICATION

MASTER PROCESS #

MASTER PERMIT #

30413

Permit Type (Check one): ☒ STRUC, ☐ FIRE, ☐ ELEC, ☐ MECH, ☐ PLUMB, ☐ PAVING, ☐ WTR/SWR, ☐ DRAINAGEAPPLICATION DATE 2/21/07TAX FOLIO No. 5142 15 02 7360LEGAL DESCRIPTION: Hollywood 1-21 BJOB NAME Coppola, DomenickPHONE # 954 922-1029JOB ADDRESS 1409 Hollywood Blvd, HOLLYWOOD, BROWARD COUNTY, FL. ZIP 33020OWNER NAME Coppola, Domenick 1/4 Goodhue, M, E Coppola, R Coppola, POwners Address 1409 Hollywood Blvd, City Hollywood State FL Zip 33020WORK DESCRIPTION Re-Roof (Tile & Flat)USE/OCCUPANCY RESIDENTIAL Sq. Ft. 1700 Value of Proposed Work: \$ 11,300.00CONTRACTOR'S NAME Above All A Good Roof PHONE # (954) 565-0279 Fax # (954) 767-0261CONTRACTOR'S ADDRESS 1239 NE 8th Ave CITY Ft. Lauderdale STATE FL ZIP 33306CONTRACTOR'S CERTIFICATION OR REGISTRATION NUMBER: CC057186 EMAIL ADDRESS \_\_\_\_\_ARCHITECT/ENGINEER'S NAME N/A PHONE # \_\_\_\_\_ FAX # \_\_\_\_\_

ARCHITECT/ENGINEER'S ADDRESS \_\_\_\_\_ CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

FEE SIMPLE TITLE HOLDER NAME \_\_\_\_\_

Fee Simple Title Holder Address \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

BONDING COMPANY NAME \_\_\_\_\_

Bonding Company Address \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

MORTGAGE LENDER'S NAME \_\_\_\_\_

Mortgage Lender's Address \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

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

Signature Domenick J. Coppola Date: 2/12/07  
Owner or \*\*AgentSworn to (or affirmed) and subscribed before me this 12th day ofFEBRUARY, 2007.Signature K. Henry Date: 2/12/07  
Prime ContractorSworn to (or affirmed) and subscribed before me this 12th day ofFEBRUARY, 2007.Signature J. Cusmano  
NOTARY as to Owner/Agent

Personally Known, Identification Provided: \_\_\_\_\_

Signature J. Cusmano  
NOTARY as to Contractor

Personally Known, Identification Provided: \_\_\_\_\_

\*\* Individuals who sign as the owner's agent must first obtain the owner's authorization to sign on their behalf.

Application Approved by: \_\_\_\_\_ Permit Officer

Effective Code: 20 Florida Building Code



This instrument prepared by:

Name: ABOVE ALL A GOOD ROOF

Address: 1239 N.E. 8<sup>th</sup> Avenue, Ft Lauderdale, FL 33304

Permit No. \_\_\_\_\_ Folio No. 5142 - 15 02 - 7360

## NOTICE OF COMMENCEMENT

State of Florida, County Broward;

The undersigned gives notice that improvement will be made to certain real property, And in accordance with Chapter 713, Florida Statute, the following information is provided in This Notice of Commencement.

1. Description of Property: Lot: 12,13 Unit: \_\_\_\_\_ Block: 93 Building

SUBDIVISION/ Condominium: Hollywood 1-21 B

Street Address & City: 1409 Hollywood Blvd, Hollywood, FL

☐ Lengthy Legal, Please see description attached hereto

2. General Description of Improvement: Re-Roof (Tile & Flat)

3. Property Owner Name: Coppola, Domenick J 1/2 Goodhue, M. E, Capolla, R Coppola, P

Mailing Address 1409 Hollywood Blvd Hollywood, FL 33020

Interest in Property: \_\_\_\_\_

Name/mailling address:  
of fee simpler titleholder  
(if other than owner)

4. Contractor Name: ABOVE ALL A GOOD ROOF

Address: 1239 N.E. 8<sup>th</sup> Avenue, Fort Lauderdale, Florida. 33304

Phone #: (954)665-0272

5. If Surety Bond, name:

and address of Surety:

and amount of Bond:

Phone number:

N/A

6. Lender name: \_\_\_\_\_

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

Phone number: \_\_\_\_\_

7. Persons with the State of Florida (name and addresses) designated by property owner upon whom Notices or other documents may be served as provides by Section 713, 13(1)(A) 7., Florida Statutes.

Name:

Address:

Phone number:

9. Expiration Date of this Notice: 6/1/07  
(expires 1 year from date recorded unless a different date is specified)

Owner Signature: Domenick J. Coppola

Printed Name: DOMENICK J. COPPOLA

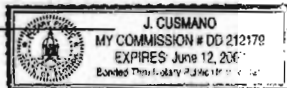
SWORN TO AND SUBSCRIBED before me this 12<sup>th</sup> day

of FEBRUARY, 2007, who is personally known to me

or who produced identification, and who did NOT take and oath.

Signature of Notary: J. Cusmano

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



### Return Recorded Document to:

ABOVE ALL A GOOD ROOF  
1239 N.E. 8<sup>th</sup> AVENUE  
FT. LAUDERDALE, FL. 33304

I hereby certify this document to be a true correct and complete copy of the record filed in my office. Dated this 21 day of FEB, 2007  
By Domenick J. Coppola  
Deputy Clerk





# City of Hollywood



## SUPPLEMENTAL ROOFING APPLICATION

Address: 1409 HOLLYWOOD BLVD.

**Step 1.**—Check off proposed system(s) on reverse side of this form.

**Step 2.**—Complete the following:

Building is: ☒ Residential ☐ Commercial

(D.P.E.P. Asbestos approval required for commercial roofs)

Will rooftop A/C be raised or removed? ☒ No ☐ Yes

(If yes, mechanical & electrical sub permit application with sealed stand detail must be submitted)

**Type of Roof:** (check all applicable)

☒ Tile ☐ Shingle ☒ Built up ☐ Standing seam ☐ Sprayed on

Roof slope 3/12" Roof height: 15' Roof area: 17 Squares

Tile/Shingle manufacturer and product name: and 1/12 MONIER ATLANTIS

Tile underlayment system (per 3403.4): ☐ One ☐ Two ☐ Three

Mortar or adhesive manufacturer for tile roof: POLYPRO AHP160

Fasteners: (see table 34-C) \_\_\_\_\_

**Step 3.**—Submit two copies of this form and all documentation listed for system chosen on reverse side of this form.

If Dade County Product Approval is used, it must be accompanied by all related protocols and required calculations for uplift (built up roof) or moment (tile roof).

**TABLE 34-A**

**DOCUMENTS REQUIRED TO BE SUBMITTED WITH PERMIT APPLICATION**

Check One	To install a roof according to the following method	Submittals Required
<input checked="" type="checkbox"/>	Code prescriptive up to 40 feet above grade <i>FLAT ROOF</i>	A 1.3.5.6
<input type="checkbox"/>	Tested assembly up to 40 feet above grade	B 1.2.5.8
<input type="checkbox"/>	Tested assembly over 40 feet above grade or in coastal building zone	C 4.7
<input type="checkbox"/>	Designed by architect or engineer (site specific)	D 4.7
<input checked="" type="checkbox"/>	Product approval alternate 1 <i>FOR TILE ROOF</i>	E *
<input type="checkbox"/>	Product approval alternate 2 (site specific)	F 4 or D 4.7

**Documents required:**

- A. None.
- B. Manufacturer's printed specifications and installation instructions.
- C. Manufacturer's printed specifications and installation instructions reviewed and approved or modified by the Architect or Engineer of Record or Specialty Architect/Engineer for compliance with the required design pressure or other special requirements. Sets must be signed and sealed by the registered Architect or Professional Engineer who reviewed or modified them.
- D. Construction documents prepared by the Architect or Engineer of Record or Specialty Architect/Engineer designed specifically for that roof and containing sufficient detail to allow the Building Inspector to determine compliance with the installation instructions. Sets must be signed and sealed by the Registered Architect or Professional Engineer who prepared them.
- E. A complete copy of the Dade County Product Approval.
- F. Product approval in accordance with Chapter 204.

**Footnotes:**

- 1. Permit application must specify height, slope and area of roof.
- 2. Permit application must have source of test, designation in a tested system (UL.FM, etc.)
- 3. Manufacturer's specifications still required if so noted in code.
- 4. Permit application must be accompanied by a Statement of Required Design Pressure signed and sealed by the Architect or Professional Engineer of Record or Specialty Architect/Engineer.
- 5. Tile applications must include profile and manufacturer. System three (3) must specify adhesive.
- 6. Prepared Roof Covering Applications must specify type and manufacturer.
- 7. Where applicable, the Architect or Engineer of Record shall review construction submittals as specified in C or D when prepared by a Specialty Architect or Engineer.
- 8. Manufacturer's printed specifications and installation must indicate through some method compliance with the design pressure required for the specific site, or footnote four (4) applies.

\*NOTE:—IF DADE COUNTY PRODUCT APPROVAL IS USED, IT MUST BE ACCOMPANIED BY ALL RELATED PROTOCOLS AND REQUIRED CALCULATIONS FOR UPLIFT (BUILT UP ROOF) OR MOMENT (TILE ROOF)



7450 Griffin Road, Suite # 140, DAVIE, FL 33314  
Phone: (954) 581-7115, (954) 581-2614; Fax: (954) 581-2415  
INSPECTION, STUDIES, DESIGN & TESTING SERVICES  
www.cebb.net

30413  
LARRY



April 17, 2007

To: **City of Hollywood**  
**Building Division**  
2600 Hollywood Boulevard, Room # 320  
Hollywood, FL 33020-4807

### Roof Tile Uplift Test Report

Test Date:	April 17, 2007
Permit #:	B07-01182
Address:	Coppola Residence 1409 Hollywood Blvd., Hollywood, FL.
Contractor:	Above All A Good Roof
Roof Pitch:	3:12
Attachment method:	Two Component Polyurethane Foam Adhesive – PolyPro AH 160 (NOA 06-0201.02)
Tile Type:	Monier Atlantis Shake and Slate Concrete Roof Tile (NOA 02-1211.08)
Device Used:	“IMADA” DPS 110 force gauge (Serial # 157778)
Total Sloped Roof Area:	5.00 squares

All Testing is in strict accordance with the Florida Building Code, 2004 Edition, High Velocity Hurricane Zone – Testing Application Standard (TAS) 106.

Roof Area: 5.00 squares	Total Number of Tests	Number of tests Passed	% Passed
Field Area:	1	1	100%
Perimeter Area:			
No. of Corner Areas:			

Based upon the field tests, I certify that 100% of the static up-lift tests “PASSED” the testing criteria of 35.0 lbf loads, and meet the attachment resistance for adhesive Set Systems, as specified in the NOA.

Should you have any questions regarding the above, or if require additional information, please do not hesitate to contact this office.

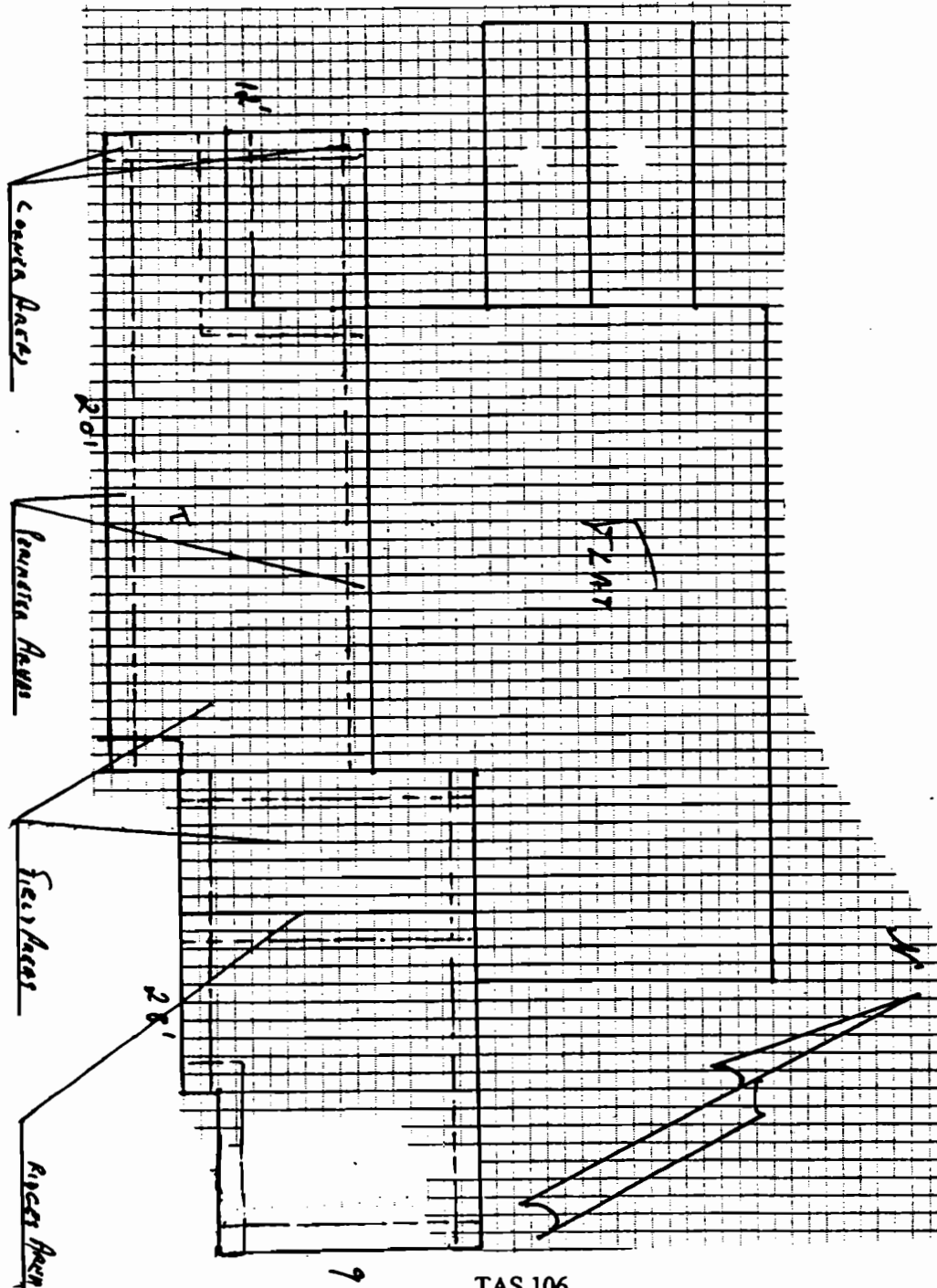
CeBB, Corp.  
(NOA 03-0320.02) (NOA 03-1112.02)

ABE  
Square Corporation  
Fla. Reg. No. 59517

Cc: Above All A Good Roof  
Enc. Location: Hollywood  
Calibration Certificate

HANDLIFT RESULTS: Passed the protocol criteria of less than 3% loose. We performed the up-lift test.

Roof Area: 5.00 squares	Total Number of Tests	Number of tests Passed	% Passed
Field Area (1):	1	1	100%
Perimeter Area (2):			
No. of Corner Areas (3):			



TAS 106  
TESTS LOCATION SKETCH  
Permit # B07-01182  
Coppola Residence  
1409 Hollywood Blvd.,  
Hollywood, FL.



# Certificate of Calibration

Calibration Performed By:  
Quality Systems Laboratory  
3650 Hacienda Blvd. Suite C  
Ft. Lauderdale, Florida 33314  
954-370-5700 / Ext. 229  
qsl@scalemen.com

For:  
CEBB  
5450 GRIFFIN RD  
DAVIE, FL 33314  
954-254-5571

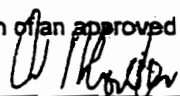
Manufacturer: IMADA  
Model Number: DPS110  
Serial Number: 157778  
Received Condition: GOOD

Description: DIGITAL FORCE GAUGE  
Equipment ID: 157778  
P. O. Number: None  
Temp./RH: 73 F 44

Received: In Tolerance  
Returned: In Tolerance  
Cal. Date: 9/11/2006  
Cal Due Date: 9/11/2007

Test Results: Passed  
Cal Procedure: NAVAIR 17-20MF-09  
Cal. Interval: 12 MONTHS  
Performed By: D. RHODES

1. Quality Systems Lab. Inc. certifies that the above listed instrument meets or exceeds all specifications as stated in the reference procedure at the points tested (except otherwise noted). It has been calibrated using measurement standards traceable to the National Institute of Standards and Technology (NIST), or to NIST accepted intrinsic standards of measurement, or derived by the ratio type of self-calibration techniques.
2. This calibration complies with ISO 17025:2005. Calibration procedures used provide measurement uncertainty ratios of greater than or equal to 4:1 of the specification of the unit under test, with a coverage factor of  $k=2$  at a confidence level of 95%, unless otherwise noted.
3. This report may not be reproduced, except in full, unless permission for the publication of an approved abstract is obtained in writing from Quality Systems Lab. Inc.

  
Metrologist

  
Quality Assurance Manager

## Calibration Remarks:

Service Report # 4405

Equipment Used To Calibrate Gage:

Serial Number	Description	NIST #	Last Calibration	Due For Calibration
VARIOUS II	MULTIPLE WEIGHT SET KG/LBS.	FL-05006	1/12/2005	1/12/2007

**SECTION 1525**  
**HIGH-VELOCITY HURRICANE ZONES UNIFORM PERMIT APPLICATION**  
**Florida Building Code Edition 2004**  
 High-Velocity Hurricane Zone Uniform Permit Application Form.

**INSTRUCTION PAGE**



**COMPLETE THE NECESSARY SECTIONS OF  
 THE UNIFORM ROOFING PERMIT  
 APPLICATION FORM AND ATTACH THE  
 REQUIRED DOCUMENTS AS NOTED BELOW:**

Roof System	Required Sections of the Permit Application Form	Attachments Required See List Below
Low Slope Application	A,B,C	1,2,3,4,5,6,7
Prescriptive BUR-RAS 150	A,B,C	4,5,6,7
Asphaltic Shingles	A,B,D	1,2,4,5,6,7
Concrete or Clay Tile	A,B,D,E	1,2,3,4,5,6,7
Metal Roofs	A,B,D	1,2,3,4,5,6,7
Wood Shingles and Shakes	A,B,D	1,2,4,5,6,7
Other	As Applicable	1,2,3,4,5,6,7

**ATTACHMENTS REQUIRED:**

1.	Fire Directory Listing Page
2.	From Product Approval: Front Page Specific System Description Specific System Limitations General Limitations Applicable Detail Drawings
3.	Design Calculations per Chapter 16, or If Applicable, RAS 127 or RAS 128
4.	Other Component of Product Approval
5.	Municipal Permit Application
6.	Owners Notification for Roofing Considerations (Reroofing Only)
7.	Any Required Roof Testing/Calculation Documentation

**Florida Building Code Edition 2004**  
High-Velocity Hurricane Zone Uniform Permit Application Form

### Section A (General Information)

Master Permit No. \_\_\_\_\_ Process No. \_\_\_\_\_

Contractor's Name ABOVE ALL A GOOD ROOF

Job Address 1409 Hollywood Blvd. Hollywood FL 33020

ROOF CATEGORY

☒ Low Slope

☐ Asphaltic Shingles

☐ Mechanically Fastened Title

☐ **Metal Pane/Shingles**

☒ Mortar/Adhesive Set Title

☐ Wood Shingles/Shakes

☒ Prescriptive BUR-RAS 150

**ROOF TYPE**☐ New Roof☒ Reroofing

## ☐ Recovering

☐ **Repair**☐ **Maintenance**

## ROOF SYSTEM INFORMATION

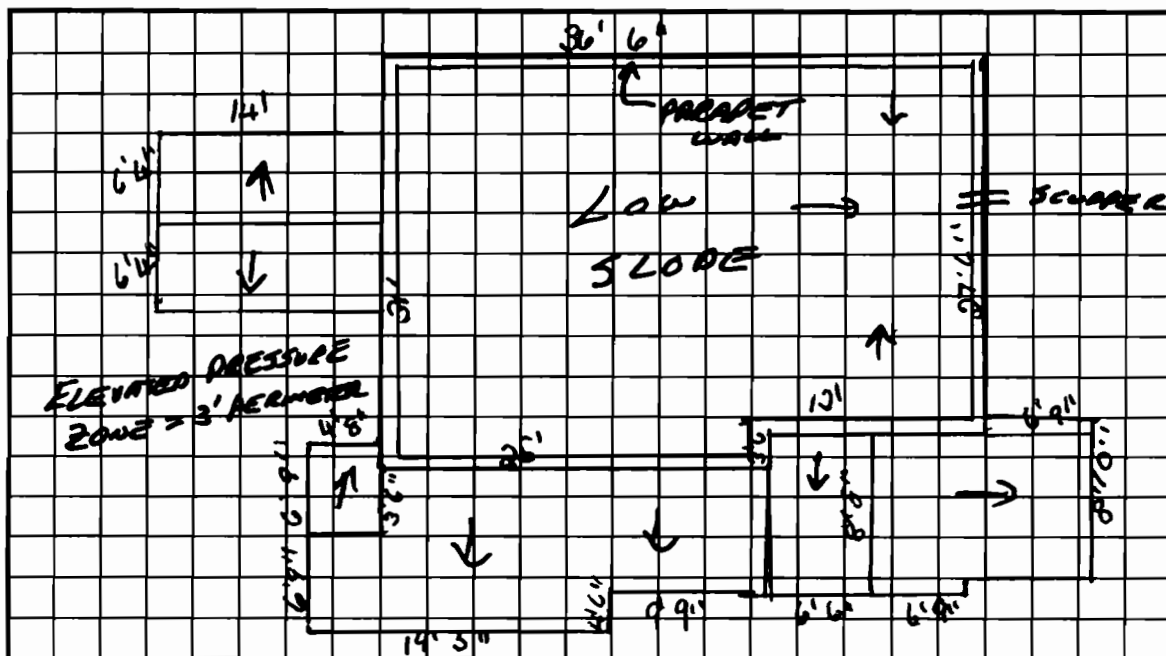
Low Slope Roof Area (SF) 1092

Steep Sloped Roof Area (SF) 608

Total (SF) 1700

### Section B (Roof Plan)

**Sketch Roof Plan:** Illustrate all levels and sections, roof drains, scuppers, overflow scuppers and overflow drains. Include dimensions of sections and levels, clearly identify dimensions of elevated pressure zones and location of parapets.



Florida Building Code Edition 2004

High-Velocity Hurricane Zone Uniform Permit Application Form.

Section C (Low Slope Application)

Fill in specific roof assembly components and identify manufacturer

(If a component is not used, identify as "NA")

System Manufacturer: FIRESTONE MATERIAL

Product Approval No.: PER PAS150

Design Wind Pressures, From RAS 128 or Calculations:

Pmax1: N/A Pmax2: N/A Pmax3: N/A

Max. Design Pressure, from the specific Product

Approval system: N/A

Deck:

Type: WOOD

Gauge/Thickness: 1"

Slope: 1/12

Anchor/Base Sheet & No. of Ply(s): 75# (1)

Anchor/Base Sheet Fastener/Bonding Material:

1 1/4" PINESTRAW NAILS + TAGS

Insulation Base Layer: NONE

Base Insulation Size and Thickness: N/A

Base Insulation Fastener/Bonding Material:

Top Insulation Layer:

Top Insulation Size and Thickness:

Top Insulation Fastener/Bonding Material:

Base Sheet(s) & No. of Ply(s):

Base Sheet Fastener/Bonding Material:

Ply Sheet(s) & No. of Ply(s): PLY IV (1)

Ply Sheet Fastener/Bonding Material:

TYPE IV ASPHALT

Top Ply: MODIFIED BITUMEN

Top Ply Fastener/Bonding Material:

TYPE IV ASPHALT

Surfacing: GRAVEL

Fastener Spacing for Anchor/Base Sheet Attachment:

Field: 6" oc @ Lap, # Rows 2 @ 12" oc

Perimeter: 4" oc @ Lap, # Rows 2 @ 6" oc

Corner: 4" oc @ Lap, # Rows 2 @ 6" oc

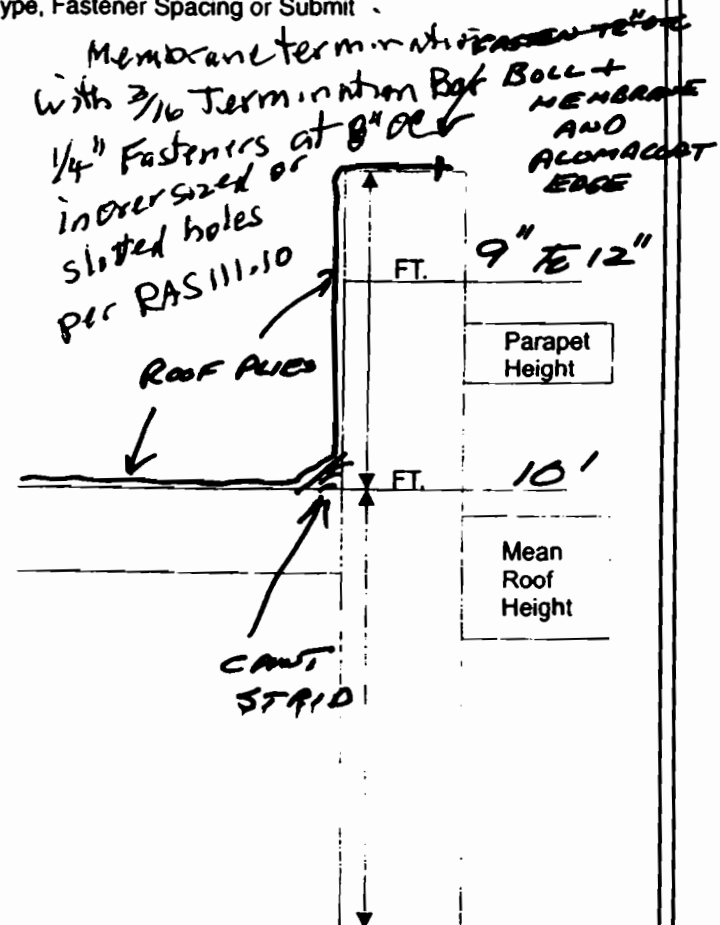
Number of Fasteners Per Insulation Board:

Field N/A Perimeter N/A Corner N/A

Illustrate Components Noted and Details as Applicable:

Woodblocking, Gutter, Edge Termination, Stripping, Flashing, Continuous Cleat, Cant Strip, Base Flashing, Counter-Flashing, Coping, Etc.

Indicate: Mean Roof Height, Parapet Height, Height of Base Flashing, Component Material, Material Thickness, Fastener Type, Fastener Spacing or Submit



**Florida Building Code Edition 2004**  
 High-Velocity Hurricane Zone Uniform Permit Application Form.

072720  
 07/27/08

**Section D (Steep Sloped Roof System)**

<b>Roof System Manufacturer:</b> <u>MONIER</u>
<b>Notice of Acceptance Number:</b> <u>02-1211-08</u>
<b>Minimum Design Wind Pressures, If Applicable (From RAS 127 or Calculations):</b> P1: <u>32.2</u> P2: <u>32.2</u> P3: <u>32.2</u>
<b>Maximum Design Pressure (From the Product Approval Specific System):</b> <u>40.4</u>

**Steep Sloped Roof System Description**

<div style="border: 1px solid black; padding: 5px; margin-bottom: 10px;"> <b>Roof Slope:</b>  <u>3</u> : 12                 </div> <div style="border: 1px solid black; padding: 5px; margin-bottom: 10px;"> <b>Ridge Ventilation?</b>  <u>NO</u> </div> <div style="border: 1px solid black; padding: 5px;"> <b>Mean Roof Height:</b> <u>15'</u> </div>	<div style="margin-bottom: 10px;"> <b>Deck Type:</b> <u>WOOD</u> </div> <div style="margin-bottom: 10px;"> <b>Type Underlayment:</b> <u>30# ASTHO 22 TYPE II</u> </div> <div style="margin-bottom: 10px;"> <b>Insulation:</b> <u>NO</u> </div> <div style="margin-bottom: 10px;"> <b>Fire Barrier:</b> <u>N/A</u> </div> <div style="margin-bottom: 10px;"> <b>Fastener Type &amp; Spacing:</b> <u>1 1/4" EINGRAM NAILS + TAGS</u>  <u>2 ROWS 12" O.C., 6" O.C. @ EAVES</u>  <u>+ PERIMETER</u> </div> <div style="margin-bottom: 10px;"> <b>Adhesive Type:</b> <u>POLYPRO AHP 160</u> </div> <div style="margin-bottom: 10px;"> <b>Type Cap Sheet:</b> <u>70# MINERAL SURFACED ROOFING</u> </div> <div style="margin-bottom: 10px;"> <b>Roof Covering:</b> <u>CONCRETE TILE</u> </div> <div> <b>Type &amp; Size Drip Edge:</b> <u>36 GA GALV. STEEL</u>  <u>3" X 3"</u> </div>
--	---



NAME OF OWNER

LEGAL DESCRIPTION

ADDRESS OF CONSTRUCTION

*Stimley Grey*  
*lot 12-13*  
*Blk 9-1*  
*Prague*

Owner's Present Address

Description of Construction

*enclosure of porch* Cost *\$600-*

Permit Type	No.	Date Issued	To Whom	Pictures or Outlets
Bldg	<i>12232</i>	<i>6/1</i>		
Plumbing	<i>54579</i>	<i>10-30-63</i>	<i>Overholser</i>	<i>Alma. sink</i>
Electrical	<i>23835</i>	<i>8-3-62</i>	<i>Junkil Rdg.</i>	
Gas				

## INSPECTIONS

FOUNDATION

1st Rough Plg.

Temp. Service

COLUMNS

Final Rough Plg.

Rough Electric

TIE BEAM

Septic Tank

Temporary Final

CAP

Grease Trap

Final Electric

GAS

Final Plumbing

Cert. of Occupancy

Rubbish Bond

Remarks:

NAME OF OWNER

Mary E Barnes

ADDRESS

1409 1/2 Wad Blvd

LEGAL DESCRIPTION

Lot 12 &amp; 13 BIK COST 300.00

DESCRIPTION OF CONST.

93 - 1/2 Wad Blvd

ARCHITECT:

Reddick Porech

PERMIT TYPE	NO.	DATE	TO WHOM	EXT. or OUT.
BLDG.	87040	11-25-64	Owner	
ROOF				
ELECTRICAL				
PLUMBING				
GAS				
SEPTIC, SEWER				
A/C DUCTS				
SCREEN ENCL.				
POOL				
DRIVEWAY				
FENCE				

work completed  
without issue

# JOB CARD

OWNER <b>Cappola</b>		JOB ADDRESS <b>1409 Hollywood Blvd.</b>	
LEGAL DESCRIPTION	LOT NUMBER <b>12 &amp; 13</b>	BLOCK <b>93</b>	SUBDIVISION OR ADDITION <b>Hollywood 1-21 B</b>
MICROFILM NO.	ARCHITECT	FEE \$ <b>10.00</b>	VALUATION \$ <b>1280</b>

DESCRIPTION OF CONSTRUCTION <b>Re-Roof Flat Tile</b>	<input type="checkbox"/> SEPTIC TANK <input type="checkbox"/> SEWER TAP
---	--

TYPE PERMIT	NUMBER	DATE	CONTRACTOR	TYPE PERMIT	NUMBER	DATE	CONTRACTOR
BUILDING				SEPTIC/SEWER			
ROOF 450	78808	12-1-82	Allen Reg.	AIR/CONDITION			
ELECTRIC-BASIC				MECHANICAL			
ELECTRIC-SUPP.				SCREEN			
PLUMBING NO. FIX.				POOL			
L-P-DRY WALL				DRIVEWAY			
FENCE				PATIO or WALK			

NOTES: County Surcharge: .40

# JOB CARD

OWNER Mary Barnes		JOB ADDRESS 1409 Hollywood Boulevard	
LEGAL DESCRIPTION	LOT NUMBER	BLOCK	SUBDIVISION OR ADDITION
MICROFILM NO. <i>misc fo</i>	ARCHITECT	FEE \$ 15.00	VALUATION \$ 500

## DESCRIPTION OF CONSTRUCTION

metal utility shed and slab

- ☐ SEPTIC TANK  
☐ SEWER TAP

TYPE PERMIT	NUMBER	DATE	CONTRACTOR	TYPE PERMIT	NUMBER	DATE	CONTRACTOR
BUILDING	63921	9/2/80	owner	SEPTIC/SEWER			
ROOF				AIR/CONDITION			
ELECTRIC-BASIC				MECHANICAL			
ELECTRIC-SUPP.				SCREEN			
PLUMBING	NO. FIX.			POOL			
L-P-DRY WALL				DRIVEWAY			
FENCE				PATIO or WALK			

## NOTES:

county surcharge \$.18

# JOE CARD

OWNER Coppola-Barnes		JOB ADDRESS 1409 Hollywood Blvd.	
LEGAL DESCRIPTION	LOT NUMBER 12 & 13	BLOCK 93	SUBDIVISION OR ADDITION 514215027360 Hollywood 1/21
MICROFILM NO.	ARCHITECT None	FEE \$ 51.00	VALUATION \$ 2400.

## DESCRIPTION OF CONSTRUCTION

Re Roof awaplan over exist.

- ☐ SEPTIC TANK  
☐ SEWER TAP

TYPE PERMIT	NUMBER	DATE	CONTRACTOR	TYPE PERMIT	NUMBER	DATE	CONTRACTOR
BUILDING				SEPTIC/SEWER			
ROOF 1400	110065	5/29/87	D.L. Allen	AIR/CONDITION			
ELECTRIC-BASIC				MECHANICAL			
ELECTRIC-SUPP.				SCREEN			
PLUMBING NO. FIX.				POOL			
L-P-DRY WALL				DRIVEWAY			
FENCE				PATIO or WALK			

NOTES: Countysurcharge .60



# JOB CARD

OWNER <b>Coppola</b>		JOB ADDRESS <b>1409 Hollywood Blvd.</b>	
LEGAL DESCRIPTION	LOT NUMBER	BLOCK	SUBDIVISION OR ADDITION
MICROFILM NO.	ARCHITECT	FEE <b>\$ 20.00</b>	VALUATION <b>\$ 600.</b>

DESCRIPTION OF CONSTRUCTION <b>Replace 6 windows</b>	<input type="checkbox"/> SEPTIC TANK <input type="checkbox"/> SEWER TAP
---	--

TYPE PERMIT	NUMBER	DATE	CONTRACTOR	TYPE PERMIT	NUMBER	DATE	CONTRACTOR
BUILDING	80497	3-8-83	Owner	SEPTIC/SEWER			
ROOF				AIR/CONDITION			
ELECTRIC-BASIC				MECHANICAL			
ELECTRIC-SUPP.				SCREEN			
PLUMBING	NO. FIX.			POOL			
L-P-DRY WALL				DRIVEWAY			
FENCE				PATIO or WALK			

NOTES;

County Surcharge: .20

# JOB CARD

OWNER Coppola		JOB ADDRESS 1409 Hollywood Boulevard	
LEGAL DESCRIPTION	LOT NUMBER	BLOCK	SUBDIVISION OR ADDITION
MICROFILM NO.	ARCHITECT	FEE \$ 14.00	VALUATION \$ 1150

DESCRIPTION OF CONSTRUCTION re roof - asbestos	<input type="checkbox"/> SEPTIC TANK <input type="checkbox"/> SEWER TAP
---	--

TYPE PERMIT	NUMBER	DATE	CONTRACTOR	TYPE PERMIT	NUMBER	DATE	CONTRACTOR
BUILDING				SEPTIC/SEWER			
ROOF 1100	61742	5/16/80	David M. Rfg	AIR/CONDITION			
ELECTRIC-BASIC				MECHANICAL			
ELECTRIC-SUPP.				SCREEN			
PLUMBING NO. FIX.				POOL			
L-P-DRY WALL				DRIVEWAY			
FENCE				PATIO or WALK			

## NOTES:

county surcharge \$.41

## Permit Search Results

[Search](#) > Properties located at/on/near '...1409...'

6 permits were found for  
**1409 HOLLYWOOD BLVD**

View	<u>Process</u> #	<u>Permit #</u>	<u>Description</u>	<u>Appl. Date</u>	<u>Permit Date</u>
<a href="#">Details</a>		<b>P18-101849</b>	SEWER LATERAL AND CONNECTION	9/18/2018	
<a href="#">Details</a>		<b>P18-101875</b>	PLUMBING WORK	9/10/2018	<b>9/18/2018</b>
<a href="#">Details</a>		<b>B17-107206</b>	DEMOLITION-STRUCT COMPLETE W/O WS CRED	12/4/2017	<b>9/18/2018</b>
<a href="#">Details</a>		<b>B16-105428</b>	DEMOLITION(OTHER THAN COMPLETE BUILDING)	9/22/2016	<b>12/12/2016</b>
<a href="#">Details</a>	30413	<b>B0701182</b>	RE-ROOF (COMBINATION OF TYPES)	2/22/2007	<b>2/28/2007</b>
<a href="#">Details</a>		<b>B0201768</b>	RE-ROOF FLAT		<b>4/2/2002</b>

T H E C I T Y O F H O L L Y W O O D, F L  
J O B R E C O R D R E P O R T

1409\_004

PERMIT #	CONTRACTOR	OWNER NAME	
TRANSFERED FROM	ARCHITECT	JOB ADDRESS	
TRANSFERED TO	ENGINEER	IMPROVEMENT DESCRIPTION	
MASTER PERMIT #			



B0701182	CCC057186	COPPOLA, DOMENICK J 1/4 INT	
*****	ABOVE ALL A GOOD ROOF	1409 HOLLYWOOD BL	_004
*****		RE-ROOF (COMBINATION OF TYPES)	
B0701182		COMB	
	X	IMPROVEMENT VALUE....\$	11,300.00
		PERMIT FEE.....\$	251.00
		COUNTY SURCHARGE.....\$	4.20
	X	STATE SURCHARGE (RADON)..\$	0.00
		PERMIT FEE DISCOUNT.....\$	0.00
		PROCESS NUMBER.....	30413
JOB: COPPOLA, DOMENICK J 1/4 INT		DATE ISSUED.....	02/28/07
BUILDING- FLOORS: 0 UNITS: 0 C/D: N		C OF O DATE.....	05/09/08
SQ-FT- BLDG: 0 ROOF: 0		MICROFILM NUMBER.....	0801431
WATER- GALN: 0 FEES: 0.00		OCCUPANCY GROUP.....	
SEWER- GALN: 0 FEES: 0.00		CONSTRUCTION TYPE REQUIRED.....	
		ASSEMBLY CAPACITY.....	0
		TEMPORARY DAYS.....	0
FOLIO # 514215027360 LOT 12 BLOCK 93		SUBDIVISION- HOLLYWOOD 1-21 B	

----- I N S P E C T I O N H I S T O R Y -----						
INSPECTION DESCRIPTION	FLOOR	FULL PART	PASS FAIL	INSP DATE	INSP INITL	CODE SEC
ANCHOR SHEET	1	FULL	UNAC	03/12/07	MWA	109.6
ANCHOR SHEET ON SLOPE O.K. FLAT NOT READY						
MOP IN PROGRESS	1	FULL	UNAC	03/12/07	MWA	109.6
NOT READY. MWA.						
MOP IN PROGRESS	1	FULL	UNAC	03/14/07	MWA	109.6
NO PERMIT CARD POSTED FOR INSPECTION.						
ANCHOR SHEET	1	FULL	PASS	03/16/07	AMC	0
MOP IN PROGRESS	1	FULL	PASS	03/16/07	AMC	0
TILE IN PROGRESS	1	FULL	PASS	04/11/07	MWA	0
FINAL-ROOFING	1	FULL	UNAC	05/15/07	DIB	109.6
NEED TERMINATION BAR AND NEED TO COAT						
	1	FULL	UNAC	06/26/07	LLS	109.6
NEEDS UP LIFT TEST LLS						
FINAL-ROOFING	1	FULL	PASS	06/26/07	MWA	0
	1	FULL	UNAC	12/03/07	RG	109.6
NEED UPLIFT TESTS--RG						
FINAL-ZONING	1	FULL	UNAC	12/03/07	RG	109.6
	1	FULL	PASS	05/09/08	LLS	0
FINAL-ZONING	1	FULL	PASS	05/09/08	LLS	0



# CITY of HOLLYWOOD, FLORIDA

DEPARTMENT OF DEVELOPMENT ADMINISTRATION

## Letter of Transmittal



To: City of Hollywood  
2600 Hollywood Blvd.  
Hollywood, FL 33022-4807  
Phone: (954) 921-3300 • Fax: (954) 921-3037

Date: 2/21/07

Process Number: 30413

Project/Reference: \_\_\_\_\_

### For Review By: (check ☒ all applicable spaces)

Division: ☒ Building ☐ Zoning ☐ Engineering ☐ Fire ☐ Water/Sewer ☐ Drainage

Discipline: ☒ Structural ☐ Electrical ☐ Plumbing ☐ Mechanical ☐ Reserve Capacity Charges

From: ABOVE ALL A GOOD ROOF

Address: 1239 NE 8 AVE.

FT. LAUDERDALE, FL

Contact: KEVIN FLEMING 33304

Phone: (954) 565-0272 Fax: (954) 767-0261

### PLANS SUBMITTED: (check ☒ )

<input type="checkbox"/> Architectural sheet # _____	<input type="checkbox"/> Fire sheet # _____
<input type="checkbox"/> Structural sheet # _____	<input type="checkbox"/> Zoning sheet # _____
<input type="checkbox"/> Electrical sheet # _____	<input type="checkbox"/> Engineering sheet # _____
<input type="checkbox"/> Mechanical sheet # _____	<input type="checkbox"/> RCC sheet # _____
<input type="checkbox"/> Plumbing sheet # _____	<input type="checkbox"/> Drainage sheet # _____
<input type="checkbox"/> Water sheet # _____	<input type="checkbox"/> Sewer sheet # _____

### WE ARE SUBMITTING TO YOU (check ☒ )

Via ☒ hand delivery ☐ Postal delivery  
☐ special delivery ☐ fax copy

☒ initial (original) sets of plans  
☐ corrected (non-permitted) plans  
☐ revised (permitted) plans  
☐ shop drawings: ☐ structural steel  
☐ wood trusses  
☐ glass/glazing  
☐ product approvals  
☐ fire protection

☐ spot survey  
☐ final survey  
☐ energy (insulation) certification  
☐ special inspector letter  
☐ soil report  
☐ inspection reports  
☐ energy calcs  
☐ site plans  
☐ other

### Special Instructions:

For Departmental Use Only:

Received by: [Signature]

Date: 02/20/07





# CITY OF HOLLYWOOD, FLORIDA PERMIT APPLICATION

MASTER PROCESS #

MASTER PERMIT #

30413

Permit Type (Check one): ☒ STRUC, ☐ FIRE, ☐ ELEC, ☐ MECH, ☐ PLUMB, ☐ PAVING, ☐ WTR/SWR, ☐ DRAINAGEAPPLICATION DATE 2/21/07TAX FOLIO No. 5142 15 02 7360LEGAL DESCRIPTION: Hollywood 1-21 BJOB NAME Coppola, DomenickPHONE # 954 922-1029JOB ADDRESS 1409 Hollywood Blvd, HOLLYWOOD, BROWARD COUNTY, FL. ZIP 33020OWNER NAME Coppola, Domenick 1/4 Goodhue, M, E Coppola, R Coppola, POwners Address 1409 Hollywood Blvd, City Hollywood State FL Zip 33020WORK DESCRIPTION Re-Roof (Tile & Flat)USE/OCCUPANCY RESIDENTIAL Sq. Ft. 1700 Value of Proposed Work: \$ 11,300.00CONTRACTOR'S NAME Above All A Good Roof PHONE # (954) 565-0279 Fax # (954) 767-0261CONTRACTOR'S ADDRESS 1239 NE 8th Ave CITY Ft. Lauderdale STATE FL ZIP 33306CONTRACTOR'S CERTIFICATION OR REGISTRATION NUMBER: CC057186 EMAIL ADDRESS \_\_\_\_\_ARCHITECT/ENGINEER'S NAME N/A PHONE # \_\_\_\_\_ FAX # \_\_\_\_\_

ARCHITECT/ENGINEER'S ADDRESS \_\_\_\_\_ CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

FEE SIMPLE TITLE HOLDER NAME \_\_\_\_\_

Fee Simple Title Holder Address \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

BONDING COMPANY NAME \_\_\_\_\_

Bonding Company Address \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

MORTGAGE LENDER'S NAME \_\_\_\_\_

Mortgage Lender's Address \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

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

Signature Domenick J. Coppola Date: 2/12/07  
Owner or \*\*AgentSworn to (or affirmed) and subscribed before me this 12th day ofFEBRUARY, 2007.Signature K. Henry Date: 2/12/07  
Prime ContractorSworn to (or affirmed) and subscribed before me this 12th day ofFEBRUARY, 2007.Signature J. Cusmano  
NOTARY as to Owner/Agent

Personally Known, Identification Provided: \_\_\_\_\_

Signature J. Cusmano  
NOTARY as to Contractor

Personally Known, Identification Provided: \_\_\_\_\_

\*\* Individuals who sign as the owner's agent must first obtain the owner's authorization to sign on their behalf.

Application Approved by: \_\_\_\_\_ Permit Officer

Effective Code: 20 Florida Building Code

This instrument prepared by:

Name: ABOVE ALL A GOOD ROOF

Address: 1239 N.E. 8<sup>th</sup> Avenue, Ft Lauderdale, FL 33304

Permit No. \_\_\_\_\_ Folio No. 5142 - 15 02 - 7360

## NOTICE OF COMMENCEMENT

State of Florida, County Broward;

The undersigned gives notice that improvement will be made to certain real property, And in accordance with Chapter 713, Florida Statute, the following information is provided in This Notice of Commencement.

1. Description of Property: Lot: 12,13 Unit: \_\_\_\_\_ Block: 93 Building

SUBDIVISION/ Condominium: Hollywood 1-21 B

Street Address & City: 1409 Hollywood Blvd, Hollywood, FL

☐ Lengthy Legal, Please see description attached hereto

2. General Description of Improvement: Re-Roof (Tile & Flat)

3. Property Owner Name: Coppola, Domenick J 1/2 Goodhue, M. E, Capolla, R Coppola, P

Mailing Address 1409 Hollywood Blvd Hollywood, FL 33020

Interest in Property: \_\_\_\_\_

Name/mailling address:  
of fee simpler titleholder  
(if other than owner)

4. Contractor Name: ABOVE ALL A GOOD ROOF

Address: 1239 N.E. 8<sup>th</sup> Avenue, Fort Lauderdale, Florida. 33304

Phone #: (954)665-0272

5. If Surety Bond, name:

and address of Surety:

and amount of Bond:

Phone number:

N/A

6. Lender name: \_\_\_\_\_

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

Phone number: \_\_\_\_\_

7. Persons with the State of Florida (name and addresses) designated by property owner upon whom Notices or other documents may be served as provides by Section 713, 13(1)(A) 7., Florida Statutes.

Name:

Address:

Phone number:

9. Expiration Date of this Notice: 6/1/07  
(expires 1 year from date recorded unless a different date is specified)

Owner Signature: Domenick J. Coppola

Printed Name: DOMENICK J. COPPOLA

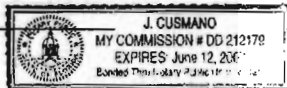
SWORN TO AND SUBSCRIBED before me this 12<sup>th</sup> day

of FEBRUARY, 2007, who is personally known to me

or who produced identification, and who did NOT take and oath.

Signature of Notary: J. Cusmano

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



### Return Recorded Document to:

ABOVE ALL A GOOD ROOF  
1239 N.E. 8<sup>th</sup> AVENUE  
FT. LAUDERDALE, FL. 33304

I hereby certify this document to be a true correct and complete copy of the record filed in my office. Dated this 21 day of FEB, 2007  
By Domenick J. Coppola  
Deputy Clerk





# City of Hollywood



## SUPPLEMENTAL ROOFING APPLICATION

Address: 1409 HOLLYWOOD BLVD.

**Step 1.**—Check off proposed system(s) on reverse side of this form.

**Step 2.**—Complete the following:

Building is: ☒ Residential ☐ Commercial

(D.P.E.P. Asbestos approval required for commercial roofs)

Will rooftop A/C be raised or removed? ☒ No ☐ Yes

(If yes, mechanical & electrical sub permit application with sealed stand detail must be submitted)

**Type of Roof:** (check all applicable)

☒ Tile ☐ Shingle ☒ Built up ☐ Standing seam ☐ Sprayed on

Roof slope 3/12" Roof height: 15' Roof area: 17 Squares

Tile/Shingle manufacturer and product name: and 1/12 MONIER ATLANTIS

Tile underlayment system (per 3403.4): ☐ One ☐ Two ☐ Three

Mortar or adhesive manufacturer for tile roof: POLYPRO AHP160

Fasteners: (see table 34-C) \_\_\_\_\_

**Step 3.**—Submit two copies of this form and all documentation listed for system chosen on reverse side of this form.

If Dade County Product Approval is used, it must be accompanied by all related protocols and required calculations for uplift (built up roof) or moment (tile roof).

**TABLE 34-A**

**DOCUMENTS REQUIRED TO BE SUBMITTED WITH PERMIT APPLICATION**

Check One	To install a roof according to the following method	Submittals Required
<input checked="" type="checkbox"/>	Code prescriptive up to 40 feet above grade <i>FLAT ROOF</i>	A 1.3.5.6
<input type="checkbox"/>	Tested assembly up to 40 feet above grade	B 1.2.5.8
<input type="checkbox"/>	Tested assembly over 40 feet above grade or in coastal building zone	C 4.7
<input type="checkbox"/>	Designed by architect or engineer (site specific)	D 4.7
<input checked="" type="checkbox"/>	Product approval alternate 1 <i>FOR TILE ROOF</i>	E *
<input type="checkbox"/>	Product approval alternate 2 (site specific)	F 4 or D 4.7

**Documents required:**

- A. None.
- B. Manufacturer's printed specifications and installation instructions.
- C. Manufacturer's printed specifications and installation instructions reviewed and approved or modified by the Architect or Engineer of Record or Specialty Architect/Engineer for compliance with the required design pressure or other special requirements. Sets must be signed and sealed by the registered Architect or Professional Engineer who reviewed or modified them.
- D. Construction documents prepared by the Architect or Engineer of Record or Specialty Architect/Engineer designed specifically for that roof and containing sufficient detail to allow the Building Inspector to determine compliance with the installation instructions. Sets must be signed and sealed by the Registered Architect or Professional Engineer who prepared them.
- E. A complete copy of the Dade County Product Approval.
- F. Product approval in accordance with Chapter 204.

**Footnotes:**

- 1. Permit application must specify height, slope and area of roof.
- 2. Permit application must have source of test, designation in a tested system (UL.FM, etc.)
- 3. Manufacturer's specifications still required if so noted in code.
- 4. Permit application must be accompanied by a Statement of Required Design Pressure signed and sealed by the Architect or Professional Engineer of Record or Specialty Architect/Engineer.
- 5. Tile applications must include profile and manufacturer. System three (3) must specify adhesive.
- 6. Prepared Roof Covering Applications must specify type and manufacturer.
- 7. Where applicable, the Architect or Engineer of Record shall review construction submittals as specified in C or D when prepared by a Specialty Architect or Engineer.
- 8. Manufacturer's printed specifications and installation must indicate through some method compliance with the design pressure required for the specific site, or footnote four (4) applies.

\*NOTE:—IF DADE COUNTY PRODUCT APPROVAL IS USED, IT MUST BE ACCOMPANIED BY ALL RELATED PROTOCOLS AND REQUIRED CALCULATIONS FOR UPLIFT (BUILT UP ROOF) OR MOMENT (TILE ROOF)



7450 Griffin Road, Suite # 140, DAVIE, FL 33314  
Phone: (954) 581-7115, (954) 581-2614; Fax: (954) 581-2415  
INSPECTION, STUDIES, DESIGN & TESTING SERVICES  
www.cebb.net

30413  
LARRY



April 17, 2007

To: **City of Hollywood**  
**Building Division**  
2600 Hollywood Boulevard, Room # 320  
Hollywood, FL 33020-4807

### Roof Tile Uplift Test Report

Test Date:	April 17, 2007
Permit #:	B07-01182
Address:	Coppola Residence 1409 Hollywood Blvd., Hollywood, FL.
Contractor:	Above All A Good Roof
Roof Pitch:	3:12
Attachment method:	Two Component Polyurethane Foam Adhesive – PolyPro AH 160 (NOA 06-0201.02)
Tile Type:	Monier Atlantis Shake and Slate Concrete Roof Tile (NOA 02-1211.08)
Device Used:	“IMADA” DPS 110 force gauge (Serial # 157778)
Total Sloped Roof Area:	5.00 squares

All Testing is in strict accordance with the Florida Building Code, 2004 Edition, High Velocity Hurricane Zone – Testing Application Standard (TAS) 106.

Roof Area: 5.00 squares	Total Number of Tests	Number of tests Passed	% Passed
Field Area:	1	1	100%
Perimeter Area:			
No. of Corner Areas:			

Based upon the field tests, I certify that 100% of the static up-lift tests “PASSED” the testing criteria of 35.0 lbf loads, and meet the attachment resistance for adhesive Set Systems, as specified in the NOA.

Should you have any questions regarding the above, or if require additional information, please do not hesitate to contact this office.

CeBB, Corp.  
(NOA 03-0320.02) (NOA 03-1112.02)

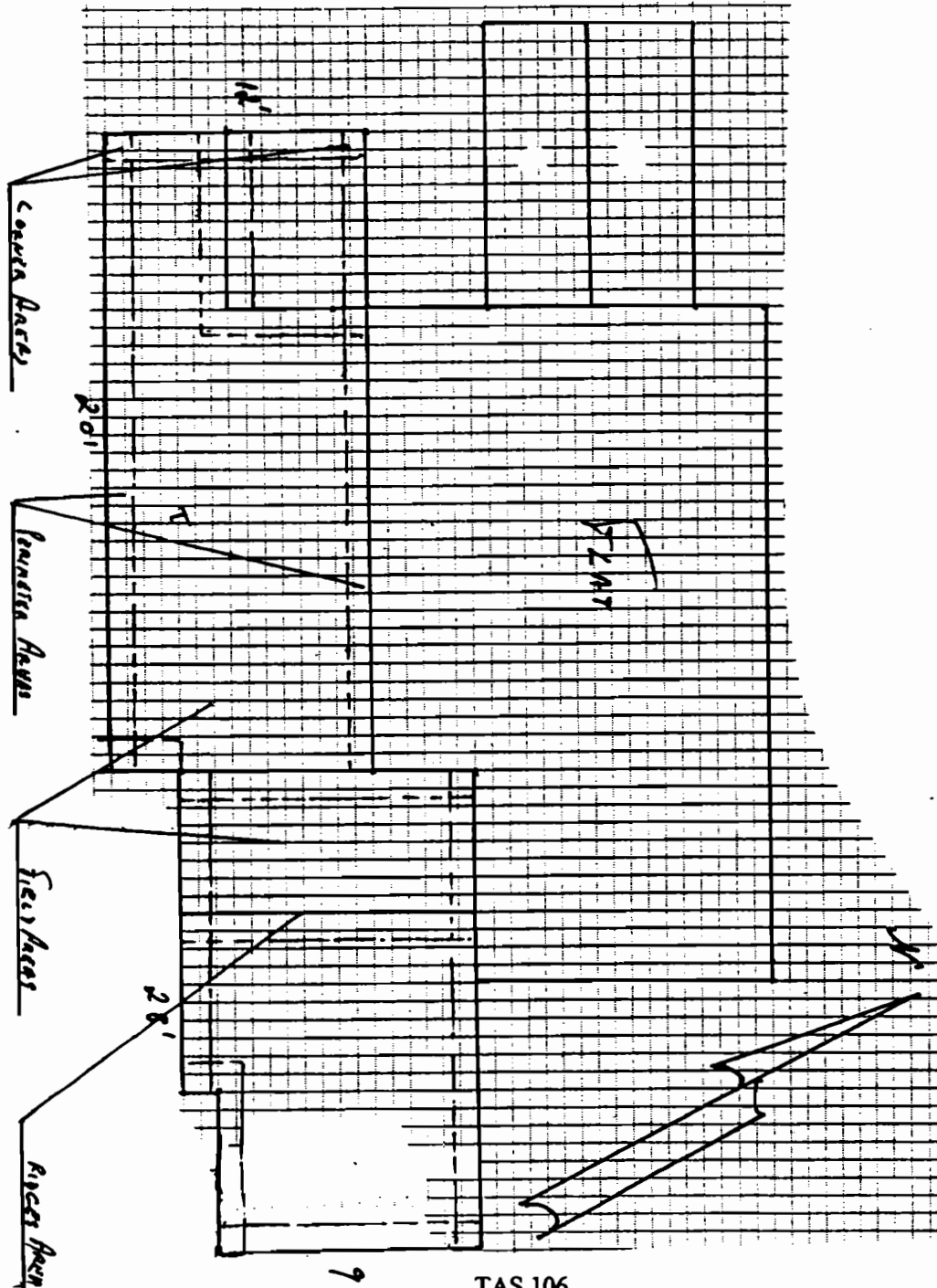
ABE  
Square Corporation  
Fla. Reg. No. 59517

Cc: Above All A Good Roof  
Enc. Location  
Calibration Certificate



HANDLIFT RESULTS: Passed the protocol criteria of less than 3% loose. We performed the up-lift test.

Roof Area: 5.00 squares	Total Number of Tests	Number of tests Passed	% Passed
Field Area (1):	1	1	100%
Perimeter Area (2):			
No. of Corner Areas (3):			



TAS 106  
TESTS LOCATION SKETCH  
Permit # B07-01182  
Coppola Residence  
1409 Hollywood Blvd.,  
Hollywood, FL.

# Certificate of Calibration

Calibration Performed By:  
Quality Systems Laboratory  
3650 Hacienda Blvd. Suite C  
Ft. Lauderdale, Florida 33314  
954-370-5700 / Ext. 229  
qsl@scalemen.com

For:  
CEBB  
5450 GRIFFIN RD  
DAVIE, FL 33314  
954-254-5571

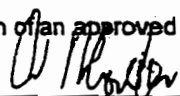
Manufacturer: IMADA  
Model Number: DPS110  
Serial Number: 157778  
Received Condition: GOOD

Description: DIGITAL FORCE GAUGE  
Equipment ID: 157778  
P. O. Number: None  
Temp./RH: 73 F 44

Received: In Tolerance  
Returned: In Tolerance  
Cal. Date: 9/11/2006  
Cal Due Date: 9/11/2007

Test Results: Passed  
Cal Procedure: NAVAIR 17-20MF-09  
Cal. Interval: 12 MONTHS  
Performed By: D. RHODES

1. Quality Systems Lab. Inc. certifies that the above listed instrument meets or exceeds all specifications as stated in the reference procedure at the points tested (except otherwise noted). It has been calibrated using measurement standards traceable to the National Institute of Standards and Technology (NIST), or to NIST accepted intrinsic standards of measurement, or derived by the ratio type of self-calibration techniques.
2. This calibration complies with ISO 17025:2005. Calibration procedures used provide measurement uncertainty ratios of greater than or equal to 4:1 of the specification of the unit under test, with a coverage factor of  $k=2$  at a confidence level of 95%, unless otherwise noted.
3. This report may not be reproduced, except in full, unless permission for the publication of an approved abstract is obtained in writing from Quality Systems Lab. Inc.

  
Metrologist

  
Quality Assurance Manager

## Calibration Remarks:

Service Report # 4405

Equipment Used To Calibrate Gage:

Serial Number	Description	NIST #	Last Calibration	Due For Calibration
VARIOUS II	MULTIPLE WEIGHT SET KG/LBS.	FL-05006	1/12/2005	1/12/2007

**SECTION 1525**  
**HIGH-VELOCITY HURRICANE ZONES UNIFORM PERMIT APPLICATION**  
**Florida Building Code Edition 2004**  
 High-Velocity Hurricane Zone Uniform Permit Application Form.

**INSTRUCTION PAGE**



**COMPLETE THE NECESSARY SECTIONS OF  
 THE UNIFORM ROOFING PERMIT  
 APPLICATION FORM AND ATTACH THE  
 REQUIRED DOCUMENTS AS NOTED BELOW:**

Roof System	Required Sections of the Permit Application Form	Attachments Required See List Below
Low Slope Application	A,B,C	1,2,3,4,5,6,7
Prescriptive BUR-RAS 150	A,B,C	4,5,6,7
Asphaltic Shingles	A,B,D	1,2,4,5,6,7
Concrete or Clay Tile	A,B,D,E	1,2,3,4,5,6,7
Metal Roofs	A,B,D	1,2,3,4,5,6,7
Wood Shingles and Shakes	A,B,D	1,2,4,5,6,7
Other	As Applicable	1,2,3,4,5,6,7

**ATTACHMENTS REQUIRED:**

1.	Fire Directory Listing Page
2.	From Product Approval: Front Page Specific System Description Specific System Limitations General Limitations Applicable Detail Drawings
3.	Design Calculations per Chapter 16, or If Applicable, RAS 127 or RAS 128
4.	Other Component of Product Approval
5.	Municipal Permit Application
6.	Owners Notification for Roofing Considerations (Reroofing Only)
7.	Any Required Roof Testing/Calculation Documentation

### Section A (General Information)

ROOF CATEGORY

☒ Mortar/Adhesive Set Title

☐ Wood Shingles/Shakes

☒ Prescriptive BUR-RAS 150

☐ New Roof

☒ Reroofing

☐ **Repair**☐ **Maintenance**

## ROOF SYSTEM INFORMATION

Low Slope Roof Area (SF) 1092 Steep Sloped Roof Area (SF) 608 Total (SF) 1700

### Section B (Roof Plan)

[illegible]

Florida Building Code Edition 2004

High-Velocity Hurricane Zone Uniform Permit Application Form.

Section C (Low Slope Application)

Fill in specific roof assembly components and identify manufacturer

(If a component is not used, identify as "NA")

System Manufacturer: FIRESTONE MATERIAL

Product Approval No.: PER PAS150

Design Wind Pressures, From RAS 128 or Calculations:

Pmax1: N/A Pmax2: N/A Pmax3: N/A

Max. Design Pressure, from the specific Product

Approval system: N/A

Deck:

Type: WOOD

Gauge/Thickness: 1"

Slope: 1/12

Anchor/Base Sheet & No. of Ply(s): 75# (1)

Anchor/Base Sheet Fastener/Bonding Material:

1 1/4" PINESTRAW NAILS + TAGS

Insulation Base Layer: NONE

Base Insulation Size and Thickness: N/A

Base Insulation Fastener/Bonding Material:

Top Insulation Layer:

Top Insulation Size and Thickness:

Top Insulation Fastener/Bonding Material:

Base Sheet(s) & No. of Ply(s):

Base Sheet Fastener/Bonding Material:

Ply Sheet(s) & No. of Ply(s): PLY IV (1)

Ply Sheet Fastener/Bonding Material:

TYPE IV ASPHALT

Top Ply: MODIFIED BITUMEN

Top Ply Fastener/Bonding Material:

TYPE IV ASPHALT

Surfacing: GRAVEL

Fastener Spacing for Anchor/Base Sheet Attachment:

Field: 6" oc @ Lap, # Rows 2 @ 12" oc

Perimeter: 4" oc @ Lap, # Rows 2 @ 6" oc

Corner: 4" oc @ Lap, # Rows 2 @ 6" oc

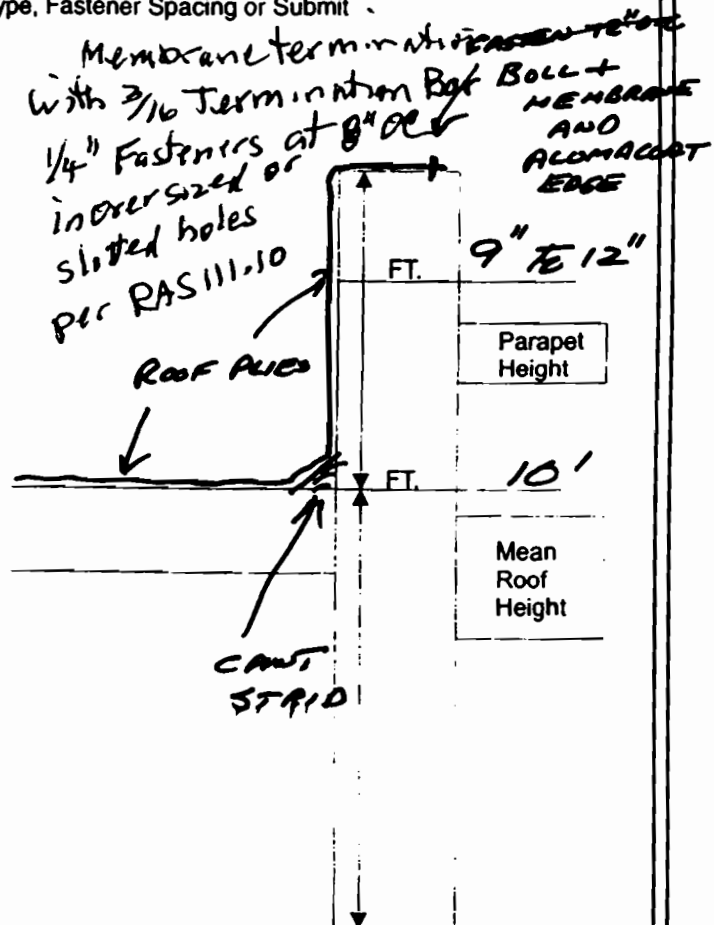
Number of Fasteners Per Insulation Board:

Field N/A Perimeter N/A Corner N/A

Illustrate Components Noted and Details as Applicable:

Woodblocking, Gutter, Edge Termination, Stripping, Flashing, Continuous Cleat, Cant Strip, Base Flashing, Counter-Flashing, Coping, Etc.

Indicate: Mean Roof Height, Parapet Height, Height of Base Flashing, Component Material, Material Thickness, Fastener Type, Fastener Spacing or Submit





**Florida Building Code Edition 2004**  
 High-Velocity Hurricane Zone Uniform Permit Application Form.

072720  
 07/27/2008

**Section D (Steep Sloped Roof System)**

<b>Roof System Manufacturer:</b> <u>MONIER</u>
<b>Notice of Acceptance Number:</b> <u>02-1211-08</u>
<b>Minimum Design Wind Pressures, If Applicable (From RAS 127 or Calculations):</b> P1: <u>32.2</u> P2: <u>32.2</u> P3: <u>32.2</u>
<b>Maximum Design Pressure (From the Product Approval Specific System):</b> <u>40.4</u>

**Steep Sloped Roof System Description**

<b>Roof Slope:</b> <u>3</u> : 12	<b>Deck Type:</b> <u>WOOD</u>
<b>Ridge Ventilation?</b> <u>NO</u>	<b>Type Underlayment:</b> <u>30# ASTMO 226 TYPE II</u>
<b>Mean Roof Height:</b> <u>15'</u>	<b>Insulation:</b> <u>NO</u>
	<b>Fire Barrier:</b> <u>N/A</u>
	<b>Fastener Type &amp; Spacing:</b> <u>1 1/4" EINGRAM NAILS + TAGS</u> <u>2 ROWS 12" O.C., 6" O.C. @ EAVES</u> <u>+ PERIMETER</u>
	<b>Adhesive Type:</b> <u>POLYPRO AHP 160</u>
	<b>Type Cap Sheet:</b> <u>70# MINERAL SURFACED ROOFING</u>
	<b>Roof Covering:</b> <u>CONCRETE TILE</u>
	<b>Type &amp; Size Drip Edge:</b> <u>36 GA GALV. STEEL</u> <u>3" X 3"</u>

**Florida Building Code Edition 2004**  
**High-Velocity Hurricane Zone Uniform Permit Application Form.**

OCT 27 2000  
 [Stamp]

**Section E (Tile Calculations)**

For Moment based tile systems, choose either Method 1 or 2. Compare the values for  $M_r$  with the values from  $M_f$ . If the  $M_f$  values are greater than or equal to the  $M_r$  values, for each area of the roof, then the tile attachment method is acceptable.

**Method 1 "Moment Based Tile Calculations Per RAS 127"**

$(P_1: \text{_____} \times \lambda \text{_____} = \text{_____}) - Mg: \text{_____} = M_{f1}$       Product Approval  $M_f$  \_\_\_\_\_  
 $(P_2: \text{_____} \times \lambda \text{_____} = \text{_____}) - Mg: \text{_____} = M_{f2}$       Product Approval  $M_f$  \_\_\_\_\_  
 $(P_3: \text{_____} \times \lambda \text{_____} = \text{_____}) - Mg: \text{_____} = M_{f3}$       Product Approval  $M_f$  \_\_\_\_\_

**Method 2 "Simplified Tile Calculations Per Table Below"**

Required Moment of Resistance ( $M_r$ ) From Table Below 32.2      Product Approval  $M_f$  40.4

<b><math>M_r</math> required Moment Resistance*</b>					
Mean Roof Height → Roof Slope ↓	15'	20'	25'	30'	40'
2:12	34.4	36.5	38.2	39.7	42.2
3:12	<u>32.2</u>	34.4	36.0	37.4	39.8
4:12	30.4	32.2	33.8	35.1	37.3
5:12	28.4	30.1	31.6	32.6	34.9
6:12	26.4	28.0	29.4	30.5	32.4
7:12	24.4	25.9	27.1	28.2	30.0

\*Must be used in conjunction with a list of moment based tile systems endorsed by the Broward County Board of Rules and Appeals.

For Uplift based tile systems use Method 3. Compared the values for  $F'$  with the values for  $F_r$ . If the  $F'$  values are greater than or equal to the  $F_r$  values, for each area of the roof, then the tile attachment method is acceptable.

**Method 3 "Moment Based Tile Calculations Per RAS 127"**

$(P_1: \text{_____} \times L \text{_____} = \text{_____} \times w: \text{_____}) - W: \text{_____} \times \cos \theta \text{_____} = F_{r1}$       Product Approval  $F'$  \_\_\_\_\_  
 $(P_2: \text{_____} \times L \text{_____} = \text{_____} \times w: \text{_____}) - W: \text{_____} \times \cos \theta \text{_____} = F_{r2}$       Product Approval  $F'$  \_\_\_\_\_  
 $(P_3: \text{_____} \times L \text{_____} = \text{_____} \times w: \text{_____}) - W: \text{_____} \times \cos \theta \text{_____} = F_{r3}$       Product Approval  $F'$  \_\_\_\_\_

<b>Where to Obtain Information</b>		
Description	Symbol	Where to find
Design Pressure	P1 or P2 or P3	RAS 127 Table 1 or by an engineering analysis prepared by PE based on ASCE 7
Mean Roof Height	H	Job Site
Roof Slope	$\theta$	Job Site
Aerodynamic Multiplier	$\lambda$	Product Approval
Restoring Moment due to Gravity	$M_g$	Product Approval
Attachment Resistance	$M_f$	Product Approval
Required Moment Resistance	$M_r$	Calculated
Minimum Attachment Resistance	$F'$	Product Approval
Required Uplift Resistance	$F_r$	Calculated
Average Tile Weight	W	Product Approval
Tile Dimensions	L = length W = width	Product Approval

All calculations must be submitted to the building official at the time of permit application.

**SECTION 1524  
HIGH VELOCITY HURRICANE ZONES  
REQUIRED OWNERS NOTIFICATION FOR ROOFING  
CONSIDERATIONS**

007278

**1524.1 Scope.** As it pertains to this section, it is the responsibility of the roofing contractor to provide the owner with the required roofing permit, and to explain to the owner the content of this section. The provisions of Chapter 15 of the Florida Building Code, Building govern the minimum requirements and standards of the industry for roofing system installation. Additionally, the following items should be addressed as part of the agreement between the owner and the contractor. The owner's initials in the designated space indicates that the item has been explained.

- DJG **Aesthetics-Workmanship:** The workmanship provisions of Chapter 15 (High Velocity Hurricane Zones) are for the purpose of providing that the roofing system meets the wind resistance and water intrusion performance standards. Aesthetics (appearance) are not a consideration with respect to workmanship provisions. Aesthetic issues such as color or architectural appearance, that are not part of the zoning code, should be addressed as part of the agreement between the owner and the contractor.
- DJG **Renailing Wood Decks:** When replacing roofing, the existing wood roof deck may have to be renailed in accordance with the current provisions of Chapter 15 (High Velocity Hurricane Zones). The roof deck is usually concealed prior to removing the existing roof system.
- DJG **Common Roofs:** Common roofs are those which have no visible delineation between neighboring units (i.e., townhouses, condominiums, etc.). In buildings with common roofs, the roofing contractor and/or owner should notify the occupants of adjacent units of roofing work to be performed.
- DJG **Exposed Ceilings:** Exposed, open beam ceilings are where the underside of the roof decking can be viewed from below. The owner may wish to maintain the architectural appearance; therefore, roofing nail penetrations of the underside of the decking may not be acceptable. This provides the option of maintaining this appearance.
- DJG **Ponding Water:** The current roof system and/or deck of the building may not drain well and may cause water to pond (accumulate) in low-lying areas of the roof. Ponding can be an indication of structural distress and may require the review if a professional structural engineer. Ponding may shorten the life expectancy and performance of the new roofing system. Ponding conditions may not be evident until the original roofing system is removed. Ponding conditions should be corrected.
- DJG **6. Overflow Scuppers (wall outlets):** It is required that rainwater flows off so that the roof is not overloaded from a buildup of water. Perimeter/edge walls or other roof extensions may block this discharge if overflow scuppers (wall outlets) are not provided. It may be necessary to install overflow scuppers in accordance with the requirements of:
- DJG **Ventilation:** Most roof structures should have some ability to vent natural airflow through the interior of the structural assembly (the building itself). The existing amount of attic ventilation shall not be reduced. It may be beneficial to consider additional venting which can result in extending the service life of the roof.

James L. Czapala  
Owner's/Agent's Signature

2/12/07  
Date

Ku Selang  
Contractor's Signature

OCT 27 2004

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## ROOF COVERING MATERIALS (TEVT)

## Roofing Systems (TGUFU)-Continued

- Insulation (Optional): "Nail Base", "1/2 FiberTop U or C" or "1 FiberTop C", "1/2 FiberTop S" or "1/2 FiberTop E", polyurethane, glass fiber, glass fiber/polyurethane composite or perlite/polyurethane composite, any thickness, mechanically fastened or laid loosely.  
Membrane: "Standard RubberGuard" or "Fire Retardant RubberGuard", 45 or 60 mil.  
Surfacing: River bottom stone, 3/4 to 1-1/2 in. diam. at 100 lbs/sq.
7. Deck: C-15/32 Incline: 1-1/2  
Insulation (Optional): Perlite, glass fiber, isocyanurate, any "ISO 95+" insulation, urethane or composite, any thickness.  
Base Sheet: GAF Base sheet, Johns Manville "Glassbure" or MB Base Sheet, mechanically attached or hot mopped.  
Membrane: "Firestone APP 160", "Firestone APP 170" or "Monopoly Plus" (modified bitumen), heat fused.  
Surfacing: Gravel or slag loose laid or set in hot roofing asphalt.
8. Deck: NC Incline: 1  
Insulation (Optional): "Nail Base" Perlite, glass fiber, wood fiber, isocyanurate, any "ISO 95+" insulation urethane composite, any thickness.  
Base Sheet (Optional): Type G1, G2 or G3.  
Membrane: "Firestone APP 160", "Firestone APP 170" or "Monopoly Plus" (modified bitumen), heat fused.  
Surfacing: Gravel or slag, loose laid or set in hot roofing asphalt.
9. Deck: C-15/32 Incline: 2  
Insulation (Optional): Perlite, glass fiber, wood fiber, isocyanurate, any "ISO 95+" insulation or any other UL Classified insulation, any combination.  
Base Sheet (Optional): Type G1, G2 or G3 or Firestone Protection Mat (not UL Classified)  
Membrane: "Firestone APP 160", "Firestone APP 170" or "Monopoly Plus" (modified bitumen), heat fused or any UL Classified PVC, EPDM, CPE, CSPE, TPE, nitrile alloy or modified bitumen.  
Insulation (Optional): Dow Chemical "STYROFOAM RM, D, SM, TG" or "STYROB" 1 in. min. When the insulation is applied in more than one layer, successive layers shall be installed without attachment to the preceding layer.  
Slip Sheet (Optional): Fiberglass mat may be laid between the insulation and membrane.  
Scries (Optional): "Tubrene", "International Paper DDM" or "Rufon Polypropylene" 2 oz/sq yd (not Classified).  
Surfacing: One of the following: a. 900 lb/sq min of crushed stone or river bottom stone which is free from dirt and gravel to a typical size of 3/4 in. with a min of 1/2 in. for crushed stone and 3/4 in. to 1-3/4 in. for river bottom stone. b. Concrete blocks weighing not less than 10 lb/sq ft and spread not more than 1/8 in. apart.
10. Deck: C-15/32 Incline: 3  
Insulation (Optional): Perlite, glass fiber, wood fiber, polyisocyanurate, urethane or composite, any thickness.  
Base Sheet (Optional): Type G1, G2 or G3.  
Membrane: "Firestone APP 160", "Firestone APP 170" or "Monopoly Plus" (modified bitumen).  
Insulation: Dow Chemical "STYROFOAM RM, PU, SM, TG" or "STYROB" 1 in. min. When the insulation is applied in more than one layer, successive layers shall be installed without attachment to the preceding layer.  
Slip Sheet (Optional): Fiberglass mat may be laid between the insulation and membrane.  
Scries (Optional): "Tubrene", "International Paper DDM" or "Rufon Polypropylene" 2 oz/sq yd (not Classified).  
Surfacing: "Imagard" or Dow Chemical "STYROFOAM" panels surfaced with a min of 3/8 in. thick concrete mortar panels to be butted together.
11. Deleted
12. Deck: C-15/32 Incline: 2  
Insulation: Any "ISO 95+" insulation, "ISO R", any thickness, loose laid or mechanically fastened.  
Membrane: "Standard RubberGuard" or "FR RubberGuard" (EPDM), 45 or 60 mil, "UltraPly" (TPV) or "UltraPly" (TPU), any color, "Firestone APP 160", "Firestone APP 170", "Monopoly" (modified bitumen) or any UL Classified CPE, EPDM, LSR, PVC, TRG, Nitrile alloy or modified bitumen, loose laid or mechanically fastened.  
Surfacing: River bottom stone (3/4 to 1-1/2 in. diam), 1000 lbs/sq.
13. Deck: NC Incline: 2

## ROOF COVERING MATERIALS (TEVT)

## Roofing Systems (TGUFU)-Continued

Insulation: Polystyrene, polyurethane, polyisocyanurate, glass fiber, perlite or wood fiber, any thickness.  
Membrane: "W-EPDM", "EPDM", "FR-EPDM", "Felt-Backed W-EPDM" or "Felt-Backed EPDM", 45 or 60 mil, "Triumph EPDM" or "Triumph Reinforced EPDM", 45 or 60 mil, laid loosely.  
Surfacing: River bottom stone (3/4 to 1-1/2 in. diam), 1000 lbs/sq.

## Class A - Fully Adhered

The insulation may be mechanically fastened to the deck with screws and metal or plastic discs, hot roofing asphalt or a combination of screws/discs and hot roofing asphalt.

As an alternate in all assemblies except those incorporating "Fire Retardant (FR) RubberGuard" or EPS, a layer of 1/2 in. thick gypsum board may be placed between the insulation and the roof deck to establish a combustible deck (15/32) Classification. The membrane is adhered to the insulation with "BA-2004 Bonding Adhesive", "Water Based Bonding Adhesive" or "Triumph Bonding Adhesive" applied to the insulation and to the membrane at 1-2/3 gal/sq total, except the "Water Based Bonding Adhesive" which is applied at 1 gal/125 sq ft. The lap splices are sealed with "SA 1065 Splicing Adhesive", "SA-1065 Splice Adhesive Plus" or "Triumph Splice Adhesive" applied at approximately 150 to 175 lin ft per gal (3 in. lap coated both mating surfaces) or approximately 130 to 150 lin ft per gal (4 in. lap coated both mating surfaces). The laps may also be sealed with "QuickSeam Splice Tape" (510/9/92A) or "Triumph Seam Tape". The edges of the laps are sealed with a 3/8 in. by 1/4 in. bead of "LS-3029A1 Lap Sealant", "Lap Sealant HS" or "Triumph Lap Sealant" (use of lap sealant with splice tapes is optional). The lap splices of the "EPDM membranes may be sealed with QuickSeam Splice Tape ST-510/9/92A" then covered with "QuickSeam Flashing PS-4020" or "5 in. QuickSeam Flashing". Only Triumph Accessory Products are acceptable for use with Triumph EPDM membranes.

Firestone "QuickPrime Plus LVOC", "QuickPrime" or "QuickPrime Plus" may be used with any Classified Firestone EPDM membrane assembly to prepare the seam area to receive any QuickSeam product or SA-1065 Splice Adhesive and maintain the rating for that assembly.

"RubberGuard 90", is an acceptable alternate to "Standard RubberGuard" (45 or 60 mil) in any system incorporating the latter at inclines not exceeding 1/2 in.

Unless otherwise indicated, the EPDM may be surfaced with "PC-100 coating" at 1 gal/sq with the option of applying general purpose or silica sand (sieve size 50 to 100) into the wet coating at 35 lb/sq. Membrane should weather approximately 2 weeks prior to application of the "PC-100" coating.

Karnak No. 81 modified bitumen adhesive may be used as an alternate method of attachment for the modified bitumen membranes in the following ballasted or heat fused systems. An additional ply of "Firestone APP 160", "APP 170" or "Monopoly Plus" may be used in any APP modified bitumen system.

Firestone's "MB Base Sheet", "MB Base Sheet M", "APP 80 Glass Base", "SBS Glass Torch Base", Malarkey "Premium I SBS Modified Base Sheet No. 501" and Intec/Permaglas "Ultra Base" are acceptable substitutes and may be used in any assembly which utilizes Type G1, Type G2, Johns Manville "No. 28 Glassbase", Bird "CRS" base sheet or GAF "GAF-Glas Base Sheets".

"Nail Base" insulation is an acceptable alternate to all insulations except gypsum wallboard or G-P Gypsum Dens-Duck® in the following classifications.

"Fire Retardant Reinforced" EPDM membrane is an acceptable alternate to "FR RubberGuard", "Standard RubberGuard", "RubberGuard MAX FR" and "Standard Reinforced RubberGuard" in all applicable classifications.

"Standard Reinforced RubberGuard" or "RubberGuard MAX FR" EPDM membrane is an acceptable alternate to "Standard RubberGuard" in all applicable classifications.

Unless otherwise indicated, insulation and base sheets may be mechanically attached, hot mopped or attached with cold application adhesive as Listed under Adhesives, Roof Construction Materials, in any system incorporating modified bitumen.

"APP 140" and "APP 180" are acceptable alternates to "APP 160" or "APP 170" in all applicable systems.

The following membranes are equivalent:

- A) "SBS Premium FR", "SBS Premium FR Torch Grade", "SBS FR".
  - B) "SBS", "SBS Torch Grade".
  - C) "SBS Premium", "SBS Premium Torch Grade".
  - D) "SBS Smooth", "SBS Smooth Torch Grade".
  - E) "SBS Glass", "SBS Glass Torch Grade".
  - F) "SBS Class FR", "SBS Glass FR Torch Grade".
- "SBS Class" is an acceptable alternate to "SBS", "SBS Smooth" and "SBS Premium" in all applicable systems.

"SBS Smooth" / "SBS Smooth Torch Grade" membrane may be used in any noncombustible system utilizing the above "SBS" membranes as an alternate to Type G1 or G2 base/ply sheets, provided the substitution occurs directly over wood fiber, glass fiber or perlite insulation only. The "SBS Smooth" / "SBS Smooth Torch Grade" membranes may be utilized in more than one layer.

"SBS Premium Base Sheet" may be used in lieu of "SBS Base Sheet" in any

LOOK FOR THE UL MARK ON PRODUCT



**BUILDING CODE COMPLIANCE OFFICE (BCCO)  
PRODUCT CONTROL DIVISION**

**MIAMI-DADE COUNTY, FLORIDA  
METRO-DADE FLAGLER BUILDING  
140 WEST FLAGLER STREET, SUITE 1603  
MIAMI, FLORIDA 33130-1563  
(305) 375-2901 FAX (305) 375-2908**

## **NOTICE OF ACCEPTANCE (NOA)**

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**Monier Lifetile, LLC  
135 NW 20<sup>th</sup> Street  
Boca Raton, FL 33431**

### **SCOPE:**

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed by Miami-Dade County Product Control Division and accepted by the Board of Rules and Appeals (BORA) to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Division (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. BORA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Division that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the High Velocity Hurricane Zone of the Florida Building Code.

**DESCRIPTION: Atlantis Shake & Slate Concrete Roof Tile**

**LABELING:** Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

**RENEWAL** of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

**TERMINATION** of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

**ADVERTISEMENT:** The NOA 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 NOA is displayed, then it shall be done in its entirety.

**INSPECTION:** A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA consists of pages 1 through 6.

The submitted documentation was reviewed by Frank Zuloaga, RRC



**NOA No.: 02-1211.08  
Expiration Date: 12/16/07  
Approval Date: 01/09/03  
Page 1 of 6**



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## ROOFING ASSEMBLY APPROVAL

**Category:** Roofing  
**Sub-Category:** Flat Profile Roofing Tiles  
**Material:** Concrete

### 1. SCOPE

This renews a system using Monier Lifetile Atlantis Shake & Slate Concrete Roof Tile, as manufactured Monier Lifetile LLC and described in Section 2 of this Notice of Acceptance. For locations where the pressure requirements, as determined by applicable Building Code does not exceed the design pressure values obtained by calculations in compliance with RAS 127 using the values listed in section 4 herein. The attachment calculations shall be done as a moment based system.

### 2. PRODUCT DESCRIPTION

<u>Manufactured by Applicant</u>	<u>Dimensions</u>	<u>Test Specifications</u>	<u>Product Description</u>
Monier Lifetile Atlantis Shake and Slate Tile	l = 15" w = 10 3/4" 1 1/4" thick	PA 112	Flat, interlocking, high pressure extruded concrete shake and slate roof tile equipped with two nail holes. For direct deck, mortar or adhesive set applications.
Trim Pieces	l = varies w = varies varying thickness	PA 112	Accessory trim, concrete roof pieces for use at hips, rakes, ridges and valley terminations. Manufactured for each tile profile.

#### 2.1 SUBMITTED EVIDENCE:

<u>Test Agency</u>	<u>Test Identifier</u>	<u>Test Name/Report</u>	<u>Date</u>
Redland Technologies	7161-03	Static Uplift Testing	Dec. 1991
	Appendix III	PA 102 & PA 102(A)	
The Center for Applied Engineering, Inc.	94-060A	Static Uplift Testing	March, 1994
	94-084	PA 101 (Mortar Set) (Adhesive Set)	May 1994
The Center for Applied Engineering, Inc.	25-7094-2	Static Uplift Testing PA 102 (4" Headlap, Nails, Direct Deck, New Construction)	Oct. 1994
The Center for Applied Engineering, Inc.	25-7094-8	Static Uplift Testing PA 102 (4" Headlap, Nails, Battens)	Oct. 1994
The Center for Applied Engineering, Inc.	25-7094-5	Static Uplift Testing PA 102 (4" Headlap, Nails, Direct Deck, Recover/Reroof)	Oct. 1994



NOA No.: 02-1211.08  
 Expiration Date: 12/16/07  
 Approval Date: 01/09/03  
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<u>Test Agency</u>	<u>Test Identifier</u>	<u>Test Name/Report</u>	<u>Date</u>
The Center for Applied Engineering, Inc.	25-7183-6	Static Uplift Testing PA 102 (2 Quik-Drive Screws, Direct Deck)	Feb. 1995
The Center for Applied Engineering, Inc.	25-7183-5	Static Uplift Testing PA 102 (2 Quik-Drive Screws, Battens)	Feb. 1995
The Center for Applied Engineering, Inc.	25-7214-1	Static Uplift Testing PA 102 (1 Quik-Drive Screw, Direct Deck)	March, 1995
The Center for Applied Engineering, Inc.	25-7214-5	Static Uplift Testing PA 102 (1 Quik-Drive Screw, Battens)	March, 1995
Redland Technologies	7161-03	Wind Tunnel Testing PA 108 (Nail-On)	Dec. 1991
Redland Technologies	Appendix II Letter Dated Aug. 1, 1994	Wind Tunnel Testing PA 108 (Nail-On)	Aug. 1994
Redland Technologies	P0631-01	Wind Tunnel Testing PA 108 (Mortar Set)	July 1994
Redland Technologies	P0402	Withdrawal Resistance Testing of screw vs. smooth shank nails	Sept. 1993
The Center for Applied Engineering, Inc.	Project No. 307025	Wind Driven Rain PA 100	Oct. 1994
Professional Service Industries, Inc.	Test #MDC-77 224-47099	Physical Properties PA 112	Sept. 1994
Celotex Corporation Testing Service	520109-1	Static Uplift Testing	Dec. 1998
	520111-4	PA 101	March 1999
	520191-1		
Walker Engineering, Inc.	Calculations	Aerodynamic Multiplier	March 1999
Walker Engineering, Inc.	Calculations	Moment of Gravity	Sept. 1999
Walker Engineering, Inc.	Calculations	25-7094	February 1996
Walker Engineering, Inc.	Calculations	25-7496	April 1996
Walker Engineering, Inc.	Calculations	25-7584 25-7804b-8 25-7804-4 & 5 25-7848-6	December 1996
Walker Engineering, Inc.	Calculations	25-7183	March 1995
Walker Engineering, Inc.	Calculations	Aerodynamic Multipliers	April 1999
Walker Engineering, Inc.	Calculations	Two Patty Adhesive Set System	April 1999



### 3. LIMITATIONS

- 3.1 Fire classification is not part of this acceptance.
- 3.2 For mortar or adhesive set tile applications, a static field uplift test shall be performed in accordance with RAS 106.
- 3.3 Applicant shall retain the services of a Miami-Dade County Certified Laboratory to perform quarterly test in accordance with TAS 112, appendix 'A'. Such testing shall be submitted to the Building Code Compliance Office for review.
- 3.4 Minimum underlayment shall be in compliance with the applicable Roofing Applications Standards listed section 4.1 herein.
- 3.5 30/90 hot mopped underlayment applications may be installed perpendicular to the roof slope unless stated otherwise by the underlayment material manufacturers published literature.
- 3.6 This acceptance is for wood deck applications. Minimum deck requirements shall be in compliance with applicable building code.
- 3.7 May be installed on slopes 7:12 and greater with a minimum of two screws.

### 4. INSTALLATION

- 4.1 Monier Lifetile Atlantis Shake and Slate Concrete Roof Tile and its components shall be installed in strict compliance with Roofing Application Standard RAS 118, RAS 119, and RAS 120.
- 4.2 Data For Attachment Calculations

Table 1: Average Weight (W) and Dimensions (l x w)			
Tile Profile	Weight-W (lbf)	Length-l (ft)	Width-w (ft)
Monier Lifetile Atlantis Shake & Slate Tile	8.5	1.25	0.865

Table 2: Aerodynamic Multipliers - $\lambda$ (ft <sup>3</sup> )	
Tile Profile	$\lambda$ (ft <sup>3</sup> ) Direct Deck Application
Monier Lifetile Atlantis Shake & Slate Tile	0.24

Table 3: Restoring Moments due to Gravity - $M_g$ (ft-lbf)					
Tile Profile	3":12"	4":12"	5":12"	6":12"	7":12" or greater
Monier Lifetile Atlantis Shake & Slate Tile	Direct Deck 6.0	Direct Deck 5.9	Direct Deck 5.8	Direct Deck 5.6	Direct Deck 5.5



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**Table 4: Attachment Resistance Expressed as a Moment -  $M_t$  (ft-lbf)  
for Nail-On Systems**

Tile Profile	Fastener Type	Direct Deck (min 15/32" plywood)	Direct Deck (min. 19/32" plywood)	Battens
Monier Lifetile Atlantis Shake & Slate Tile	2-10d Ring Shank Nails	30.9	38.1	17.2
	1-10d Smooth or Screw Shank Nail	7.3	9.8	4.9
	2-10d Smooth or Screw Shank Nails	14.0	18.8	7.4
	1 #8 Screw	30.8	30.8	18.2
	2 #8 Screw	51.7	51.7	24.4
	1-10d Smooth or Screw Shank Nail (Field Clip)	24.3	24.3	24.2
	1-10d Smooth or Screw Shank Nail (Eave Clip)	19.0	19.0	22.1
	2-10d Smooth or Screw Shank Nails (Field Clip)	35.5	35.5	34.8
	2-10d Smooth or Screw Shank Nails (Eave Clip)	31.9	31.9	32.2
	2-10d Ring Shank Nails <sup>1</sup>	50.3	65.5	48.3

<sup>1</sup> Installation with a 4" tile headlap and fasteners are located a min. of 2 1/2" from head of tile.

**Table 5: Attachment Resistance Expressed as a Moment  $M_t$  (ft-lbf)  
for Two Patty Adhesive Set Systems**

Tile Profile	Tile Application	Minimum Attachment Resistance
Monier Lifetile Atlantis Shake & Slate Tile	Adhesive	31.3 <sup>3</sup>

<sup>2</sup> See manufactures component approval for installation requirements.

<sup>3</sup> Flexible Products Company TileBond Average weight per patty 13.9 grams.  
Polyfoam Product, Inc. Average weight per patty 8 grams.

**Table 5A: Attachment Resistance Expressed as a Moment -  $M_t$  (ft-lbf)  
for Single Patty Adhesive Set Systems**

Tile Profile	Tile Application	Minimum Attachment Resistance
Monier Lifetile Atlantis Shake & Slate Tile	PolyPro™	118.9 <sup>4</sup>
	PolyPro™	40.4 <sup>5</sup>

<sup>4</sup> Large patty placement of 45 grams of PolyPro™.

<sup>5</sup> Medium patty placement of 24 grams of PolyPro™.

**Table 5B: Attachment Resistance Expressed as a Moment -  $M_t$  (ft-lbf)  
for Mortar or Adhesive Set Systems**

Tile Profile	Tile Application	Attachment Resistance
Monier Lifetile Atlantis Shake & Slate Tile	Mortar Set <sup>a</sup>	39.0



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**5. LABELING**

All tiles shall bear the imprint or identifiable marking of the manufacturer's name or logo, or following statement: "Miami-Dade County Product Control Approved".

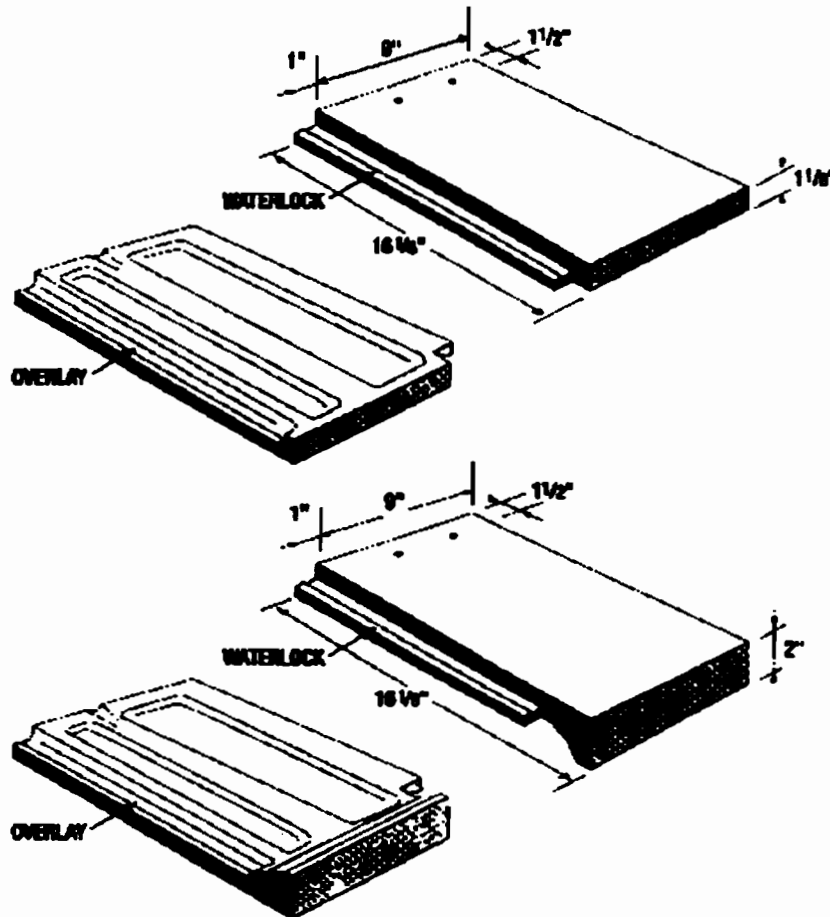
**6. BUILDING PERMIT REQUIREMENTS**

6.1 Application for building permit shall be accompanied by copies of the following:

6.1.1 This Notice of Acceptance.

6.1.2 Any other documents required by the Building Official or applicable building code in order to properly evaluate the installation of this system.

**PROFILE DRAWINGS**



**MONIER LIFETILE ATLANTIS SHAKE & SLATE CONCRETE ROOF TILE**

**END OF THIS ACCEPTANCE**



NOA No.: 02-1211.88  
Expiration Date: 12/16/07  
Approval Date: 01/09/03  
Page 6 of 6





BUILDING CODE COMPLIANCE OFFICE (BCCO)  
PRODUCT CONTROL DIVISION

MIAMI-DADE COUNTY, FLORIDA  
METRO-DADE FLAGLER BUILDING  
140 WEST FLAGLER STREET, SUITE 1603  
MIAMI, FLORIDA 33130-1563  
(305) 375-2901 FAX (305) 375-2908

## **NOTICE OF ACCEPTANCE (NOA)**

**Polyfoam Products, Inc.**  
**11715 Boudreaux Road**  
**Tomball, TX 77375**

### **SCOPE:**

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed by the BCCO and accepted by the Building Code and Product Review Committee to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The BCCO (in Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. BCCO reserves the right to revoke this acceptance, if it is determined by BCCO that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the High Velocity Hurricane Zone of the Florida Building Code.

**DESCRIPTION: Polypro® AH160**

**RENEWAL** of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

**TERMINATION** of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

**ADVERTISEMENT:** The NOA 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 NOA is displayed, then it shall be done in its entirety.

**INSPECTION:** A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA renews NOA No.01-0521.02 and consists of pages 1 through 7  
The submitted documentation was reviewed by Jorge L. Accho.



NOA No.: 06-0201.03  
Expiration Date: 05/10/11  
Approval Date: 04/13/06  
Page 1 of 7

072720

**ROOFING ASSEMBLY APPROVAL:**

Category: Roofing  
 Sub Category: Roof tile adhesive  
 Materials: Polyurethane

**SCOPE:**

This approves Polypro® AH160 as manufactured by Polyfoam Products, Inc. as described in Section 2 of this Notice of Acceptance. For the locations where the design pressure requirements, as determined by applicable building code, does not exceed the design pressure values obtained by calculations in compliance with Roofing Application Standard RAS 127, for use with approved flat, low, and high profile roof tiles system using Polypro® AH 160. Where the attachment calculations are done as a moment based system for single patty placement, and as an uplift based system for double patty systems

**PRODUCTS MANUFACTURED BY APPLICANT:**

<u>Product</u>	<u>Dimensions</u>	<u>Test Specifications</u>	<u>Product Description</u>
Polypro® AH160	N/A	TAS 101	Two component polyurethane foam adhesive
Foampro® RTF1000	N/A		Dispensing Equipment
ProPack® 30 & 100	N/A		Dispensing Equipment

**PRODUCTS MANUFACTURED BY OTHERS:**

Any Miami-Dade County Product Control Accepted Roof Tile Assembly having a current NOA which list moment resistance values with the use of Polypro AH160 roof tile adhesive.

**PHYSICAL PROPERTIES:**

<u>Property</u>	<u>Test</u>	<u>Results</u>
Density	ASTM D 1622	1.6 lbs./ft. <sup>3</sup>
Compressive Strength	ASTM D 1621	18 PSI Parallel to rise 12 PSI Perpendicular to rise
Tensile Strength	ASTM D 1623	28 PSI Parallel to rise
Water Absorption	ASTM D 2127	0.08 Lbs./Ft. <sup>2</sup>
Moisture Vapor Transmission	ASTM E 96	3.1 Perm / Inch
Dimensional Stability	ASTM D 2126	+0.07% Volume Change @ -40° F., 2 weeks +6.0% Volume Change @ 158° F., 100% Humidity, 2 weeks
Closed Cell Content	ASTM D 2856	86%

Note: The physical properties listed above are presented as typical average values as determined by accepted ASTM test methods and are subject to normal manufacturing variation.



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**EVIDENCE SUBMITTED:**

<u>Test Agency</u>	<u>Test Identifier</u>	<u>Test Name/Report</u>	<u>Date</u>
Center for Applied Engineering	#94-060	TAS 101	04/08/94
	257818-1PA	TAS 101	12/16/96
	25-7438-3	SSTD 11-93	10/25/95
	25-7438-4		
	25-7438-7	SSTD 11-93	11/02/95
	25-7492	SSTD 11-93	12/12/95
Miles Laboratories Polymers Division	NB-589-631	ASTM D 1623	02/01/94
Ramtech Laboratories, Inc.	9637-92	ASTM E 108	04/30/93
Southwest Research Institute	01-6743-011	ASTM E 108	11/16/94
	01-6739-062b[1]	ASTM E 84	01/16/95
Trinity Engineering	7050.02.96-1	TAS 114	03/14/96
Celotex Corp. Testing Services	528454-2-1	TAS 101	10/23/98
	528454-9-1		
	528454-10-1		
	520109-1	TAS 101	12/28/98
	520109-2		
	520109-3		
	520109-6		
	520109-7		
	520191-1	TAS 101	03/02/99
	520109-2-1		

**LIMITATIONS:**

1. Fire classification is not part of this acceptance. Refer to the Prepared Roof Tile Assembly for fire rating.
2. Polypro® AH160 shall solely be used with flat, low, & high tile profiles.
3. Minimum underlayment shall be in compliance with the Roofing Application Standard RAS 120.
4. Roof Tile manufactures acquiring acceptance for the use of Polypro® AH160 roof tile adhesive with their tile assemblies shall test in accordance with TAS 101.
5. Roof Tile manufactures acquiring acceptance for the use of HANDI-STICK roof tile adhesive with their tile assemblies shall test in accordance with TAS 101 with section 10.4 as modified herein.

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**INSTALLATION:**

1. Polypro® AH160 may be used with any roof tile assembly having a current NOA that lists uplift resistance values with the use of Polypro® AH160.
2. Polypro® AH160 shall be applied in compliance with the Component Application section and the corresponding Placement Details noted herein. The roof tile assembly's adhesive attachment with the use of Polypro® AH160 shall provide sufficient attachment resistance, expressed as an uplift based system, to meet or exceed the uplift resistance determined in compliance with Miami-Dade County Roofing Application Standards RAS 127. The adhesive attachment data is noted in the roof tile assembly NOA.
3. Polypro® AH160 roof tile adhesive and its components shall be installed in accordance with Roofing Application Standard RAS 120, and Polyfoam Products, Inc. Polypro® AH160 Operating Instruction and Maintenance Booklet.
4. Installation must be by a Factory Trained 'Qualified Applicator' approved and licensed by Polyfoam Products, Inc. Polyfoam Products Inc. shall supply a list of approved applicators to the authority having jurisdiction.
5. Calibration of the Foampro® dispensing equipment is required before application of any adhesive. The mix ratio between the "A" component and the "B" component shall be maintained between 1.0-1.15 (A): 1.0 (B). The dispense timer shall be set to deliver 0.0175 to 0.15 pounds per tile as determined at calibration. No other settings shall be approved.
6. Polypro® AH160 shall be applied with Foampro RTF1000 or ProPack® 30 & 100 dispensing equipment only.
7. Polypro® AH160 shall not be exposed permanently to sunlight.
8. Tiles must be adhered in freshly applied adhesive. Tile must be set within 2 to 3 minutes after Polypro® AH160 has been dispensed.
9. Polypro® AH160 placement and minimum patty weight shall be in accordance with the 'Placement Details' herein. Each generic tile profile requires the specific placement noted herein.

**Table 1: Adhesive Placement For Each Generic Tile Profile**

Tile Profile	Placement Detail	Single Paddy Weight Min. (grams)	Two Paddy Weight per paddy Min. (grams)
Flat, Low, High Profiles	#1	35	N/A
High Profile (2 Piece Barrel)	#1	17/side on cap and 34/pan	N/A
Flat, Low, High Profiles	#2	24	N/A
Flat, Low, High Profiles	#3		8

**LABELING:**

All Polypro® AH160 containers shall comply with the Standard Conditions listed herein.

**BUILDING PERMIT REQUIREMENTS:**

As required by the Building Official or applicable building code in order to properly evaluate the installation of this system.



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FROM :

FAX NO. :

Jul 17 2006 12:38PM P6

0727

## ADHESIVE PLACEMENT DETAIL 1 SINGLE PATTY

FROM :

FAX NO. :

Jul. 17 2006 12:38PM P5

### INSTALLATION:

1. Polypro® AH160 may be used with any roof tile assembly having a current NOA that lists uplift resistance values with the use of Polypro® AH160.
2. Polypro® AH160 shall be applied in compliance with the Component Application section and the corresponding Placement Details noted herein. The roof tile assembly's adhesive attachment with the use of Polypro® AH160 shall provide sufficient attachment resistance, expressed as an uplift based system, to meet or exceed the uplift resistance determined in compliance with Miami-Dade County Roofing Application Standards RAS 127. The adhesive attachment data is noted in the roof tile assembly NOA.
3. Polypro® AH160 roof tile adhesive and its components shall be installed in accordance with Roofing Application Standard RAS 120, and Polyfoam Products, Inc. Polypro® AH160 Operating Instruction and Maintenance Booklet.
4. Installation must be by a Factory Trained 'Qualified Applicator' approved and licensed by Polyfoam Products, Inc. Polyfoam Products Inc. shall supply a list of approved applicators to the authority having jurisdiction.
5. Calibration of the Foampro® dispensing equipment is required before application of any adhesive. The mix ratio between the "A" component and the "B" component shall be maintained between 1.0-1.15 (A): 1.0 (B). The dispense timer shall be set to deliver 0.0175 to 0.15 pounds per tile as determined at calibration. No other settings shall be approved.
6. Polypro® AH160 shall be applied with Foampro RTF1000 or ProPack® 30 & 100 dispensing equipment only.
7. Polypro® AH160 shall not be exposed permanently to sunlight.
8. Tiles must be adhered in freshly applied adhesive. Tile must be set within 2 to 3 minutes after Polypro® AH160 has been dispensed.
9. Polypro® AH160 placement and minimum patty weight shall be in accordance with the 'Placement Details' herein. Each generic tile profile requires the specific placement noted herein.

**Table 1: Adhesive Placement For Each Generic Tile Profile**

Tile Profile	Placement Detail	Single Patty Weight Min. (grams)	Two Patty Weight per patty Min. (grams)
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Flat, Low, High Profiles	#2	24	N/A
Flat, Low, High Profiles	#3		8

### LABELING:

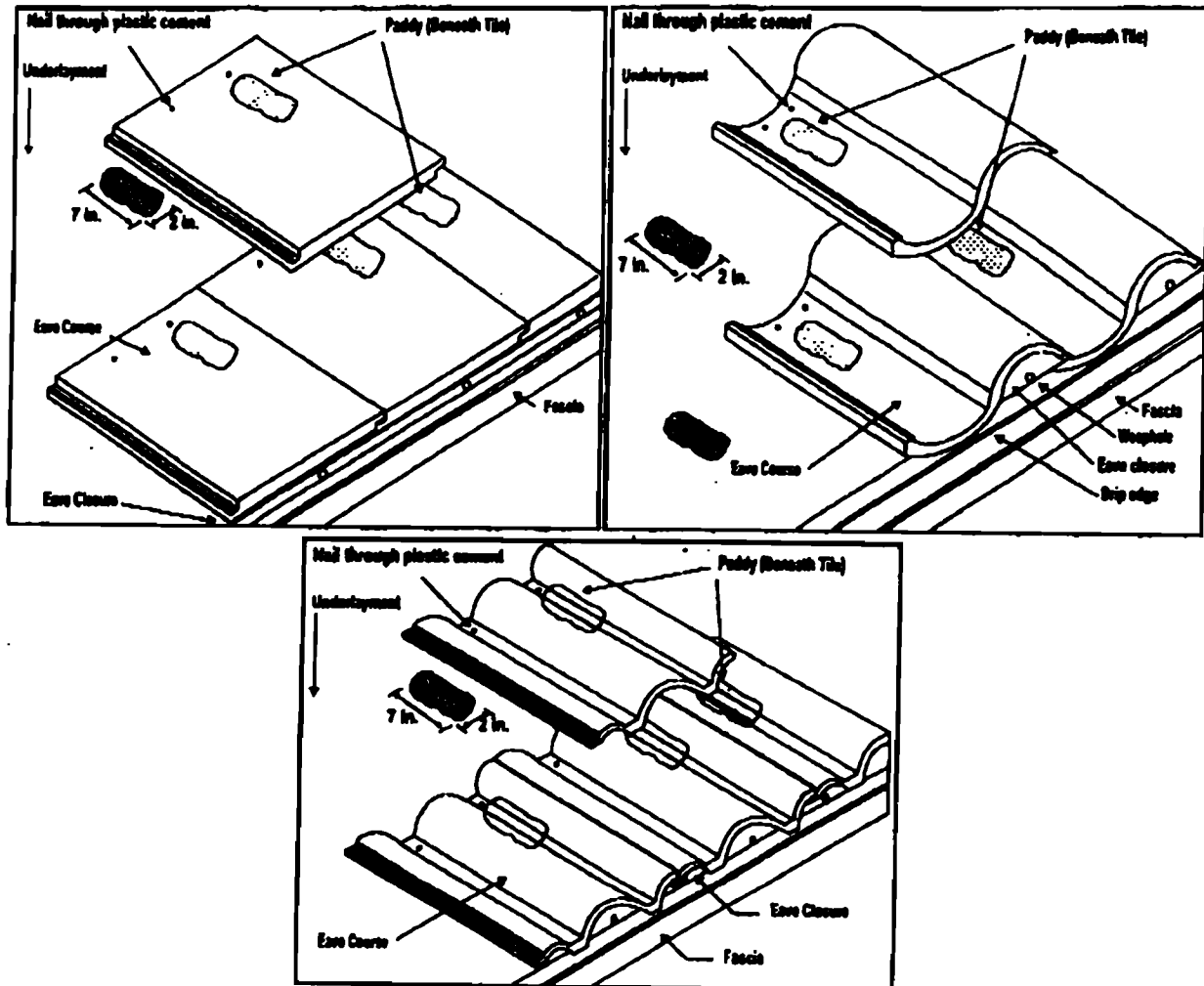
All Polypro® AH160 containers shall comply with the Standard Conditions listed herein.

### BUILDING PERMIT REQUIREMENTS:

As required by the Building Official or applicable building code in order to properly evaluate the installation of this system.



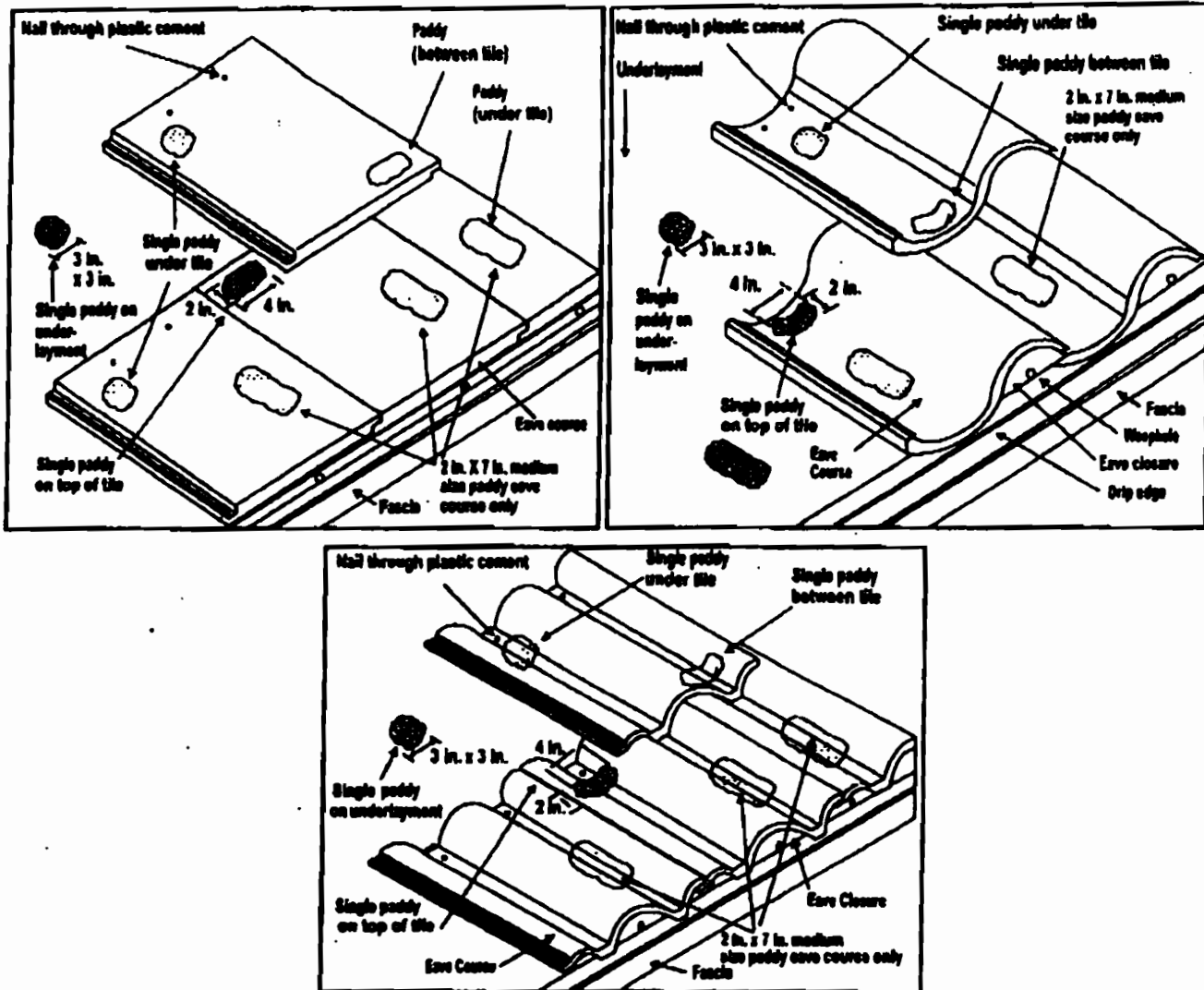
## ADHESIVE PLACEMENT DETAIL. 2 SINGLE PATTY





0727200

### ADHESIVE PLACEMENT DETAIL 3 DOUBLE PATTY



**END OF THIS ACCEPTANCE**



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## CRITERIA STATEMENT