

CONSTRUCTION LENDING AGENCY

I hereby affirm under penalty of perjury that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ.C).

Lenders Name _____

Lenders Address _____

LICENSED CONTRACTORS DECLARATION

I hereby affirm under penalty of perjury that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code and my license is in full force and effect.

License Class C-39 Lic. Number SS7559

Date 9-10-97 Contractor RAFAEL MARIN
(Signature)

OWNER - BUILDER DECLARATION

I hereby affirm under penalty of perjury that I am exempt from the Contractors License Law for the following reason (Sec. 7031.5, Business and Professions Code: Any city or county which requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance, also requires the applicant for such permit to file a signed statement that he or she is licensed pursuant to the provisions of the Contractors License Law (Chapter 9 (commencing with Section 7000) of Division 8 of the Business and Professions Code) or that he or she is exempt therefrom and the basis for the alleged exemption. Any violation of Section 7031.5 by any applicant for a permit subjects the applicant to a civil penalty of not more than five hundred dollars (\$500.00):

I, as owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale (Sec. 7044, Business and Professions Code: The Contractors License Law does not apply to an owner of property who builds or improves thereon, and who does such work himself or herself or through his or her own employees, provided that such improvements are not intended or offered for sale. If, however, the building or improvement is sold within one year of completion, the owner-builder will have the burden of proving that he or she did not build or improve for the purpose of sale.)

I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Sec. 7044, Business and Professions Code: The Contractors License Law does not apply to an owner of property who builds or improves thereon, and who contracts for such projects with a contractor(s) licensed pursuant to the Contractors License Law).

I am exempt under Sec. _____ B & P C for this reason _____
Date _____ Owner _____
(Signature)

In issuing this building permit, the applicant represents, and the City relies on the representation of the applicant, that the applicant verified all measurements and locations shown on the application or accompanying drawings and that the improvement to be constructed does not violate any law or private agreement relating to permissible or prohibited locations for such improvements. This building permit does not authorize any illegal location of any improvement or the violation of any private agreement relating to location of improvements.

I certify that I have read this application and state that all information is correct. I agree to comply with all city and county ordinances and state laws relating to building construction and hereby authorize representative of this city to enter upon the abovementioned property for inspection purposes.

Date 9-10-97 Signature of Applicant or Agent RAFAEL MARIN

BUILDING SITE ADDRESS <u>196 GIFFORD WY</u>		SUITE	INSP. AGENCY <u>VH 1R</u>
ASSESSOR PARCEL NO. <u>293-0142-014</u>	COMMUNITY PLAN NO.	PLAN CHECK NO. <u>RC</u>	
NAME OF APPLICANT	ADDRESS	ZIP CODE	PHONE NO.
LICENSED CONTRACTOR <u>ZIMMERMAN ROOFING</u>	<u>3560 RAMONA AVE</u>	<u>95826</u>	<u>4543667</u>
PROPERTY OWNER <u>SHAW SHANKER</u>	<u>3811 WINDING CREEK</u>		
ARCH. ENGR.		LICENSE NO.	

NO. OF STORIES <u>1</u>	NO. OF ROOMS	ROOF COVERING <u>48A</u>	AREA 1ST FLOOR	TOTAL AREA	GARAGE AREA	PATIO AREA	USE ZONE <u>R1</u>	STREET WIDTH
THIS PERMIT IS FOR: <input checked="" type="checkbox"/> BUILDING <input type="checkbox"/> MECHANICAL <input type="checkbox"/> PLUMBING <input type="checkbox"/> ELECTRICAL <input type="checkbox"/> SITE <input type="checkbox"/> FIRE								OCCUP. GROUP <u>R3</u>

NATURE OF WORK IN DETAIL
REMOVE OLDSHAKE ROOF AND REROOF W/LIGHTWEIGHT LIFETILE

TILE 4/12 PITCH SINGLE FAMILY RESIDENCE

FLOOD STATUS (COST X) SPECIAL CONDITIONS ATTACHMENTS: UN

CITY OF SACRAMENTO PERMIT SERVICES BUILDING INSPECTION DIVISION 264-7619		VALUATION \$ <u>1999.00</u>	FIRE SP.
WORKER'S COMPENSATION DECLARATION		ISSUED BY: <u>Nakashima</u>	FED CODE
I hereby affirm under penalty of perjury one of the following declarations:		DATE ISSUED	<u>1A</u>
<input type="checkbox"/> I have and will maintain a certificate of consent to self-insure for workers' compensation as provided for by Section 3700 of the Labor Code, for the performance of work for which the permit is issued.		BUILDING PERMIT FEE \$ <u>89.00</u>	PERMIT NO.
<input checked="" type="checkbox"/> I have and will maintain workers' compensation insurance, as required by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued. My workers' compensation insurance carrier and policy number are:		PLAN CHECK/PROC. FEE \$ <u>19.00</u>	<u>97</u>
Carrier	<u>CAL Comp</u>	S.M.I. FEE \$ <u>50</u>	
Policy Number	<u>W96 A111232</u>	CONST. EXCISE TAX \$	<u>1</u>
	<u>10-1-97</u>	CITY BUS LICENSE \$ <u>00</u>	
		TECH. FEE \$ <u>4.32</u>	
		WATER DEV. FEE \$	
		CITY SEWER DEV. FEE \$	<u>2</u>
		REG. SEWER FEE \$	<u>5</u>
		RESIDENTIAL CONST. TAX \$	<u>8</u>
Date: <u>9-10-97</u>	Applicant: <u>RAFAEL MARIN</u>		<u>4</u>
	(Signature)		<u>R</u>
WARNING: FAILURE TO SECURE WORKERS' COMPENSATION COVERAGE IS UNLAWFUL AND SHALL SUBJECT AN EMPLOYER TO CRIMINAL PENALTIES AND CIVIL FINES UP TO ONE HUNDRED THOUSAND DOLLARS (\$100,000) IN ADDITION TO THE COST OF COMPENSATION. DAMAGES AS PROVIDED FOR IN SECTION 3706 OF THE LABOR CODE. INTEREST AND ATTORNEY'S FEES.		TOTAL FEES \$ <u>113.62</u>	

THIS PERMIT SHALL EXPIRE BY LIMITATION IF WORK AUTHORIZED IS NOT COMMENCED WITHIN 180 DAYS.



DEPARTMENT OF
PLANNING AND DEVELOPMENT

CITY OF SACRAMENTO
CALIFORNIA

1231 I STREET
ROOM 200
SACRAMENTO, CA
95814-2998

Permit Service
916-264-7619
FAX 916-264-7046

DR Shanker
196 Gifford Way
95864

TILE ROOF WORKSHEET

This worksheet must be filled out whenever any type of tile roof is applied for.

If the answer to question #5 is yes, a written engineering report from a registered engineer must be provided with each application.

1. BRAND AND MODEL OF TILE LIFETICE Trulite Shake
2. TILE WEIGHT PER SQUARE 600 lbs
3. WEIGHT OF ROOF SYSTEM PER SQUARE 100 lbs
4. TOTAL WEIGHT OF ROOF SYSTEM 700 lbs
5. DOES TOTAL WEIGHT OF ROOF SYSTEM EXCEED 750# PER SQUARE? YES NO
6. ROOF SLOPE 4/12

PLEASE PROVIDE A SEPARATE WORKSHEET FOR EACH APPLICATION INVOLVING A TILE ROOF

MAXIMUM RAFTER SPANS
REVISED TO 1994 UBC REQUIREMENTS

Name: DR. Shanker Date: 9/1/97
 Street: 196 Gifford City: Sacto Zip: 95864
 New roof material: Lifetile Trulite Weight: 600 lbs
 Contractor: ZUMERMAN Roofing Engineer: Arnold Larsen

Design Criteria:

Live load: Roof pitches - Less than 4:12 = 20 psf
 4:12 and greater = 16 psf

Dead Load: Trulite® - 6.0 psf Standard - 11.0 psf

Deflection: L/240 Module of Elasticity: 1,600,000 psi

Bending:	Lumber size	Fb	Cf	Cd	Cr	F'b (psi)
	2x4	875	1.5	1.25	1.15	1885
	2x6	875	1.3	1.25	1.15	1635
	2x8	875	1.2	1.25	1.15	1510
	2x10	875	1.1	1.25	1.15	1385

MAXIMUM RAFTER SPANS* - Chart is for #2 D.F. with Live Load = 16 psf

Lumber Size	Rafter Spacing	Trulite	Standard
2x4	12" o.c.	9' 7"	9' 3"
	16" o.c.	8' 9"	8' 5"
	24" o.c.	7' 7"	7' 4"
2x6	12" o.c.	15' 1"	14' 8"
	16" o.c.	13' 8"	13' 4"
	24" o.c.	12' 0"	11' 6"
2x8	12" o.c.	19' 11"	19' 2"
	16" o.c.	18' 1"	17' 5"
	24" o.c.	15' 8"	14' 5"
2x10	12" o.c.	25' 5"	24' 6"
	16" o.c.	23' 1"	21' 6"
	24" o.c.	19' 6"	17' 7"

* NOTE: All spans are measured along the horizontal projection of the rafter.



Arnold B. Larsen
6-1-96

IMPORTANT NOTICE

These span tables are provided as a general guide for reroofing work using concrete roofing tiles, and are believed to be accurate for the conditions noted. However, Boral Lifetile Inc. makes no warranties or representations of any type regarding the accuracy of the information contained herein or the suitability of its materials for any particular application. Since design values for wood vary with species, grade of material, and other factors, judgment and prudence must be exercised by the roofing contractor. Structures should be checked by a qualified architect or engineer, and all structural reinforcements should be done by state-licensed contractors responsible for their work.



REROOFING WORKSHEET

BUILDING INSPECTION DIVISION

(916) 440-6433 or (916) 875-5790

PROJECT DESCRIPTION

JOB ADDRESS: 196 GIFFORD WY PERMIT NUMBER(S): _____

Permit Type: Commercial Residential

Building Use: Apartment/Condominium Commercial/Industrial Single Family Dwelling/other Dwelling

Preinspection: Yes No Minimum Roof Class: A B C Number of Squares: 557 Number of Stories: 1

Inspection Accessibility: Street Gated Equipment Room Special Access Instructions: _____

SCOPE OF WORK

Proposed Roof Material: Built-Up Composition Wood Shingle Wood Shake Tile Other _____

Weight of Proposed Roof Material: 600 Pounds per Square Structural Calculations: Attached N/A

ICBO Report Catalog Cuts Installation Instructions for Proposed Roofing Material: Attached Supplied to Field Inspector

Existing Roof Material: Built-Up Composition Wood Shingle Wood Shake Tile Other _____

Proposed Type of Preparation: Tearoff Overlay Number of Existing Roofs: _____

List all Proposed Structural or Dry-Rot Repairs Necessary to Perform the Reroof & Valuation: None Other _____

_____ Valuation: \$ _____

List all Proposed Equipment Relocations or Disconnects Necessary to Perform the Reroof & Valuation: None Other _____

_____ Valuation: \$ _____

List all Proposed Utility Relocations or Disconnects Necessary to Perform the Reroof & Valuation: None Gas Electric

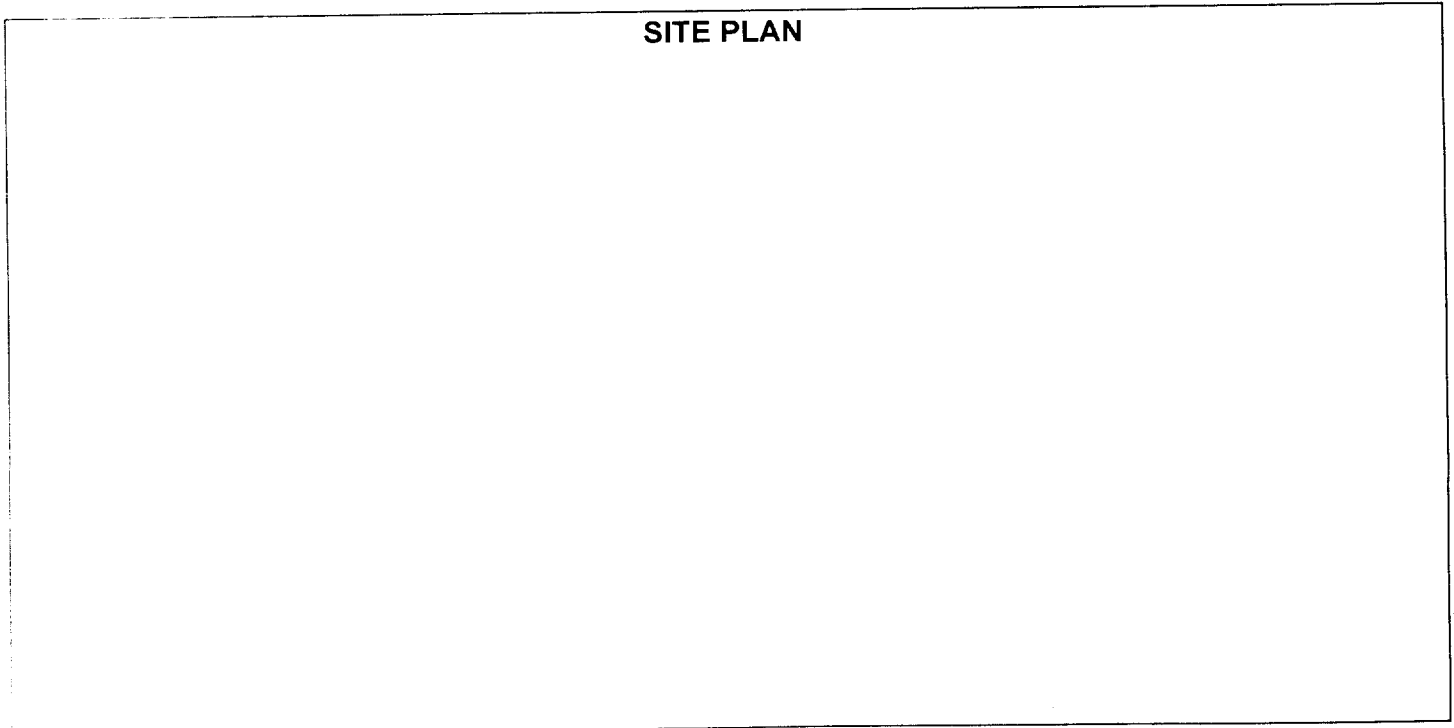
Other: _____ Valuation: \$ _____

List all Proposed Addition¹ of Skylights, Dormers, Repitches, Platforms, Catwalks, Equipment or Drains & Valuation: None Other _____

_____ Valuation: \$ _____

TOTAL ADDITIONAL VALUATION: \$ _____

SITE PLAN



¹ May Require Plan Review Process