

CITY OF SACRAMENTO  
1231 I Street, Sacramento, CA 95814

Permit No: 0410078  
Insp Area: 3  
Thos Bros: 318-B6

Site Address: 6173 FRANCINE DR SAC  
Parcel No: 038-0111-058  
N

EMERALD CREEK RANCH LOT 6

Sub-Type: NSFR  
Housing (Y/N):

CONTRACTOR  
OWENS LC  
POB 231964  
SACRAMENTO CA 95823

OWNER

ARCHITECT

Nature of Work: MP 1561 1 STORY 8 ROOM SFR

**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).

Lender's Name \_\_\_\_\_ Lender's 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 B License Number 239556 Date 6-29-04 Contractor Signature [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 a owner of the property, or my employees with wages as their sole compensation, am doing the work, and the structure is not intended or offered for sale (Sec. 7044, Business and Professional 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/her own employees, provided the 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/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 & PC 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 herby authorize representative(s) of this city to enter upon the abovementioned property for inspection purposes.

Date 6-29-04 Applicant/Agent Signature [Signature]

**WORKER'S COMPENSATION DECLARATION:** I hereby affirm under penalty of perjury one of the following declarations:

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.

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:

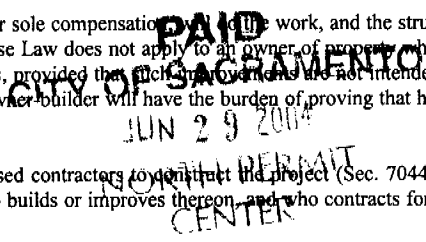
Carrier STATE FUND Policy Number 1616015 Exp Date 12/01/2004

(This section need not be completed if the permit is for \$100 or less) I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the workers' compensation laws of California and agree that if I should become subject to the workers' compansation provisions of Section 3700 of the Labor Code, I shall forthwith comply with those provisions.

Date 6-29-04 Applicant Signature [Signature]

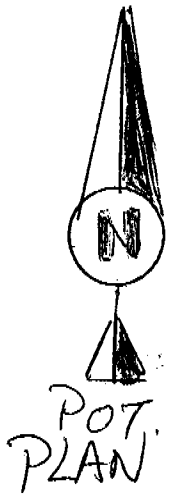
**WARNING: FAILURE TO SECURE WORKER'S COMPENSATION COVERAGE IS UNLAWFUL AND SHALL SUBJECT AN EMPLOYER TO CRIMINAL PENALTIES AND CIVIL FINES UP TO ONE HUNDRED THOUSAND DOLLARS (\$100,000) IN ADDITION TO THE COST OF COMPENSATION, DAMAGES AS PROVIDED FOR IN SECTION 3706 OF THE LABOR CODE, INTEREST AND ATTORNEY'S FEE.**

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

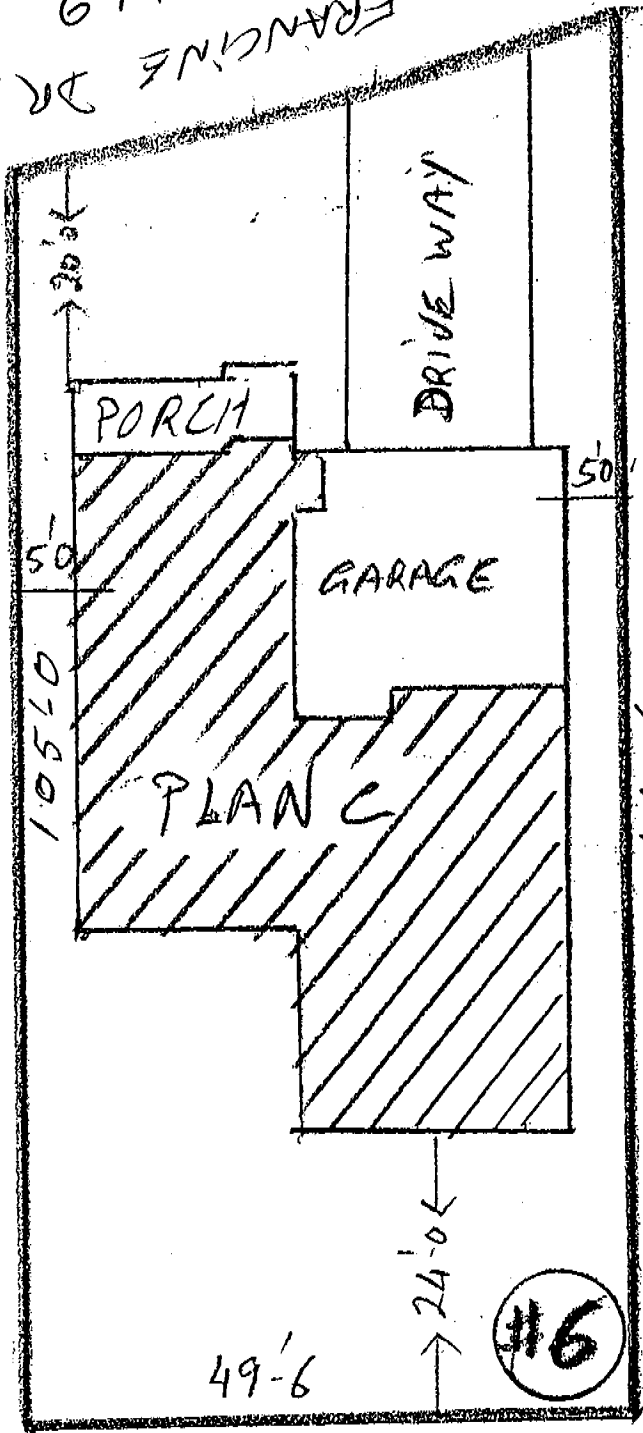


EMERALD CREEK RANCH ESTATES NO: 3  
CITY OF SACRAMENTO CALIFORNIA

PROPERTY OWNERS: [REDACTED] OR PAUL, ERIC TANG



6173 FRANCINE DR  
 FRANCINE DR



This set of plans and specifications must be kept on the job at all times and no alterations or changes or alterations shall be made without written permission from the Building Inspection Division. The approval of this plan and specifications SHALL NOT be held to permit or require the violation of any City Ordinance or State Law.

# INSTALLATION CERTIFICATE

Site Address 6173 Fremont DR

Permit Number 2916078  
2076

An installation certificate is required to be posted at the building site or made available for all appropriate inspections. (The information provided on this form is required; however, use of this form to provide the information is optional.) After completion of final inspection, a copy must be provided to the building department (upon request) and the building owner at occupancy, per Section 10-103(b).

**HVAC SYSTEMS:**

**Heating Equipment**

Equip. Type (pkg. heat pump)	CEC Certified Mfr Name and Model Number	# of Identical Systems	Efficiency (AFUE, etc.) <sup>1</sup> [≥CF-1R value]	Duct Location (attic, etc.)	Duct or Piping R-value	Heating Load (Btu/hr)	Heating Capacity (Btu/hr)
	<u>Carrier</u>						

**Cooling Equipment**

Equip. Type (pkg. heat pump)	CEC Certified Compressor Unit Mfr Name and Model Number	# of Identical Systems	Efficiency (SEER, etc.) <sup>1</sup> [≥CF-1R value]	Duct Location (attic, etc.)	Duct R-value	Cooling Load (Btu/hr)	Cooling Capacity (Btu/hr)
	<u>Carrier</u>						

1. ≥ reads greater than or equal to.  
I, the undersigned, verify that equipment listed above is: 1) is the actual equipment installed, 2) equivalent to or more efficient than that specified in the certificate of compliance (Form CF-1R) submitted for compliance with the Energy Efficiency Standards for residential buildings, and 3) equipment that meets or exceeds the appropriate requirements for manufactured devices (from the Appliance Efficiency Regulations or Part 6), where applicable.

[Signature] 22805  
Signature, Date

[Signature]  
Installing Subcontractor (Co. Name)  
OR General Contractor (Co. Name) OR Owner

**WATER HEATING SYSTEMS:**

Heater Type	CEC Certified Mfr Name & Model Number	Distribution Type (Std, Point-of-Use)	If Recirculation, Control Type	# of Identical Systems	Rated <sup>2</sup> Input (kW or Btu/hr)	Tank Volume (gallons)	Efficiency <sup>2</sup> (EF, RE)	Standby <sup>2</sup> Loss (%)	External Insulation R-value <sup>3</sup>
<u>Gas</u>	<u>Water Power</u>				<u>166</u>	<u>5/8</u>			

- 2. For small gas storage (rated input of less than or equal to 75,000 Btu/hr), electric resistance and heat pump water heaters, list Energy Factor. For large gas storage water heaters (rated input of greater than 75,000 Btu/hr), list Recovery Efficiency, Standby Loss and Rated Input. For instantaneous gas water heaters, list Recovery Efficiency and Rated Input.
- 3. R-12 external insulation is mandatory for storage water heaters with an energy factor of less than 0.58.

**Faucets & Shower Heads:**

All faucets and showerheads installed are certified to the Commission, pursuant to Title 24, Part 6, Section 111.

I, the undersigned, verify that equipment listed above my signature is: 1) the actual equipment installed; 2) equivalent to or more efficient than that specified in the certificate of compliance (Form CF-1R) submitted for compliance with the Energy Efficiency Standards for residential buildings; and 3) equipment that meets or exceeds the appropriate requirements for manufactured devices (from the Appliance Efficiency Regulations or Part 6), where applicable.

[Signature] 22805  
Signature, Date

[Signature]  
Installing Subcontractor (Co. Name) OR  
General Contractor (Co. Name) OR Owner

COPY TO: Building Department  
HERS Provider (if applicable)  
Building Owner at Occupancy

LOT : 6173  
Plan : Lot6;;

Work Order :  
Builder :

157027  
OWENS, LC

Site Address : \_\_\_\_\_ Permit # \_\_\_\_\_

FENESTRATION/GLAZING:

Manufacturer/Brand Name (GROUP LIKE PRODUCTS)	Operator Type (e.g., fixed, slider)	Manufactured	Site Built Products		Quantity (optional)	Total Square Feet	Comments/ Special Features
		Products Labelled U-value (< CF-1R value)?	# of Panels	Default U-Value?			
1. WINDFORD WINDOW	H/Slider	0.320				167.0	
2. WINDFORD WINDOW	Fixed	0.320				16.5	
3. WINDFORD WINDOW	F/Door	0.320				48.0	
4. * Weighted Average	----->	0.320	----	----	----	231.5	-----
5.							
6.							
7.							
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23.							
24.							
25.							

<sup>2</sup>Installed U-value must be less then or equal to value from CF-1R. Alternatively, installed weighted average U-value for the total fenestration area is less then or equal to value from CF-1R.

I, the undersigned, verify that the fenestration/glazing listed above my signature (1) is the actual fenestration product installed; (2) is the equivalent to or more efficient than that specified in the certificate of compliance (Form CF-1R) submitted for compliance with the Energy Efficiency Standards for residential buildings; and (3) the product meets or exceeds the appropriate requirements for manufactured devices (from Part 6), where applicable.

Item #s (if applicable)	<i>Spencer Zif</i> 3/2/05 Signature, Date	<i>CWT</i> Installing Subcontractor (Co. Name) OR General Contractor (Co. Name) OR Owner
Item #s (if applicable)	Signature, Date	Installing Subcontractor (Co. Name) OR General Contractor (Co. Name) OR Owner
Item #s (if applicable)	Signature, Date	Installing Subcontractor (Co. Name) OR General Contractor (Co. Name) OR Owner

\* Product mix and u-values reflect plan changes as of 03/02/05

# INSULATION CERTIFICATE

IC-1

Site Address

6173 FARMHOUSE DR

Permit Number

0430078

Number and Street

Sacramento

City

EMERALD CREEK

Subdivision

Lot Number

## Description of Installation

1. ROOF

Material fib  
Thickness (inches) \_\_\_\_\_

Brand Name \_\_\_\_\_  
Thermal Resistance (R-Value) \_\_\_\_\_

2. CEILING

Batt or Blanket Type 4  
Thickness (inches) R30

Brand Name \_\_\_\_\_  
Thermal Resistance (R-Value) \_\_\_\_\_

Loose Fill Type \_\_\_\_\_  
Contractor's min installed weight/ft<sup>2</sup> \_\_\_\_\_ lb

Brand \_\_\_\_\_  
Minimum thickness \_\_\_\_\_ inches

Manufacturer's installed weight per square foot to achieve Thermal Resistance (R-Value) \_\_\_\_\_

3. EXTERIOR WALL

Frame Type \_\_\_\_\_

A. Cavity Insulation

Material \_\_\_\_\_  
Thickness (inches) \_\_\_\_\_

Brand Name \_\_\_\_\_  
Thermal Resistance (R-Value) \_\_\_\_\_

B. Exterior Foam Sheathing

Material \_\_\_\_\_  
Thickness (inches) \_\_\_\_\_

Brand Name \_\_\_\_\_  
Thermal Resistance (R-Value) R12

4. RAISED FLOOR

Material 2x4  
Thickness (inches) \_\_\_\_\_

Brand Name \_\_\_\_\_  
Thermal Resistance (R-Value) \_\_\_\_\_

5. SLAB FLOOR/PERIMETER

Material mb  
Thickness (inches) \_\_\_\_\_  
Perimeter Insulation Depth (inches) \_\_\_\_\_

Brand Name \_\_\_\_\_  
Thermal Resistance (R-Value) \_\_\_\_\_

6. FOUNDATION WALL

Material mb  
Thickness (inches) \_\_\_\_\_

Brand Name \_\_\_\_\_  
Thermal Resistance (R-Value) \_\_\_\_\_

### Declaration

I hereby certify that the above insulation was installed in the building at the above location in conformance with the current Energy Efficiency Standards for residential buildings (Title 24, Part 6, California Code of Regulations) as indicated on the Certificate of Compliance, where applicable.

Item #s

[Signature]  
Signature, Date

[Signature]  
Installing Subcontractor (Co. Name) OR  
General Contractor (Co. Name) OR Owner

Item #s

Signature, Date

Installing Subcontractor (Co. Name) OR  
General Contractor (Co. Name) OR Owner

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