

CITY OF SACRAMENTO
1231 I Street, Sacramento, CA 95814

Permit No: 0603604
Insp Area: 1
Thos Bros: 297G5

Site Address: 1043 33RD ST SAC
Parcel No: 007-0131-025
Housing (Y/N):

SMOKE DETECTORS REQUIRED as per 2001 CBC
N

Sub-Type: ASFR

CONTRACTOR
OWNER BUILDER

OWNER
HAWKINS PRISCILLA J/KEVIN P
3030 17TH ST
SACRAMENTO, CA 95818

ARCHITECT
MATTHEW PINER
2514 CAPITOL AVE
SACRAMENTO 95814

Nature of Work: REAR, 25sf, 2ND STORY ADDITION TO EXISTING 2 STORY SFR -- ALSO REPLACING EXTERIOR STAIRWAY TO 2ND STORY -
DESIGN REVIEW AREA -

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 _____ License Number 0 _____ Date _____ Contractor 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, will do 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 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/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 hereby authorize representative(s) of this city to enter upon the abovementioned property for inspection purposes.

Date _____ Applicant/Agent 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 _____ Policy Number _____ Exp Date _____

_____, (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' compensation provisions of Section 3700 of the Labor Code, I shall forthwith comply with those provisions.

Date _____ Applicant 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



CITY OF SACRAMENTO
 PLANNING & BUILDING DEPARTMENT
 BUILDING DIVISION

www.cityofsacramento.org

Help Line: 1-916-808-5656 OR 1-866-EZ-PERMIT
 Inspection: 1-916-808-5191



Downtown Permit Center
 1231 I Street, Suite 200, Sacramento, CA 95814

North Permit Center
 2101 Arena Blvd., Suite 200, Sacramento, CA 95834

PRELIMINARY RESIDENTIAL APPLICATION

1-916-808-5656 OR 1-866-EZ-PERMIT

1041 / 1043 33 RD STREET		
BUILDING SITE ADDRESS	SUITE	INSP. AREA
007.0131.025		0603604
ASSESSOR'S PARCEL NO.	COMMUNITY PLAN NO.	PLAN CHECK NO.

NAME OF APPLICANT	ADDRESS	ZIP CODE	PHONE #	FAX #
MATT PINER	2514 CAPITOL AVE.	95816	444-7115	444-7119
PROPERTY OWNER				
PRISCILLA HAWKINS	3030 17 th ST.	95818	341-0940	
LICENSED CONTRACTOR		LICENSE #:		
JEFF VON ROTZ		736290		
VON ROTZ CONSTRUCTION				
ARCHITECT/ENGINEER				
JOE HOWELL / PINERWORKS	2514 CAPITOL AVE.	95816 C23457	444-7115	444-7119

No. of Stories	No. of Rooms	Roof Covering	Area 1 st Floor	Total Area	Garage Area	Patio Area

THIS PERMIT IS FOR:

- BUILDING MECHANICAL PLUMBING ELECTRICAL SITE FIRE

NATURE OF WORK IN DETAIL

ADD 25 S.F. TO REAR, UPSTAIRS of DUPLEX, REBUILD EXT. STAIR.

\$ 3,900.
 VALUATION

City of Sacramento
 Development Services Department
PLANNING REVIEW FOR BUILDING PERMIT SUBMITTAL

ADDRESS: 1041 & 1043 33 rd Street	APN: 007 0131 025
DRPB AREA / PUD / SPD: Alhambra Corridor Design Review	ZONING: R-1 SPD
EXISTING LAND USE: Residence - Duplex	
PROPOSED USE: Residence - Duplex	
PLANNING STAFF WILL CHECK ONE OR MORE OF THE ITEMS BELOW:	
<input type="checkbox"/>	Planning review is NOT required.
<input type="checkbox"/>	Use is NOT allowed; applicant CANNOT submit for plan check.
<input checked="" type="checkbox"/>	Requires APPLICATION(s): PC ZA IR ER DR X PB Required Planning application must be approved <i>before</i> project can be submitted for plan check
<input checked="" type="checkbox"/>	Application(s) IN PROGRESS: File Number: DR06-033 Application must be approved before project can be submitted for plan check.
<input checked="" type="checkbox"/>	Application(s) COMPLETED: File Number & approval date: DR06-033 APPROVED 2-24-06 Building permit must conform to approved plans and comply with all conditions of approval. Do NOT accept applications for a building permit prior to the end of the 10-day appeal period.
<input checked="" type="checkbox"/>	Plans may be submitted for plan check. Plan checker(s) shall confirm compliance with Zoning Ordinance requirements and all applicable development standards <i>prior to issuance</i> of building permit.
<input checked="" type="checkbox"/>	Meets setback & lot coverage requirements as shown on site plan provided.
<input checked="" type="checkbox"/>	Plans to be submitted have been stamped/signed by Planning counter staff.
<input type="checkbox"/>	Route to SITE for plan check and inspection.
<input type="checkbox"/>	Route to SITE for inspection only, plan check not required.
<input type="checkbox"/>	Preliminary review ONLY ; the information on this form must be reviewed again and confirmed at the time of building permit submittal.
CONDITIONS AND COMMENTS: Applicant proposes to renovate existing structure. Aluminum siding will be removed and original redwood siding to be restored. All original windows to remain. New wood trim and sills will match original and painted a complementary color. Exterior stairs to be removed and rebuilt at original location. Additional 25 sq. ft. to be added at second floor. There will be no change to footprint or set backs.	
DATE: 2-10-06	BY: Diana Parker



Downtown Permit Center
New City Hall, 915 I Street, 3rd Floor, Sacramento, CA 95814
North Permit Center
2101 Arena Blvd., Suite 200, Sacramento, CA 95834

1-916-808-5656 or 1-866-EZ-PERMIT

Special Package D for Residential Additions in Climate Zone 12
CERTIFICATE OF COMPLIANCE CF-1R ADDITION, 100 TO 999 SQUARE FEET.

Project Title: HAWKINS RESIDENCE ALTERATIONS Date: 3/16/06
Project Address: 1041/1043 33RD STREET SAC, CA 95816
Total Floor Area Addition: 25 s.f. Ft²: _____
Total Glazing Area Addition: 0 Ft²: _____

REQUIREMENTS THAT APPLY TO NEW AREA:

COMPONENT
Ceiling
Walls
Raised Floor
Ducting

BUILDING SHELL INSULATION:

TYPE (BATT OR BLOWN)
BATT
BATT
BATT
N/A

R-VALUE MIN.

R-38 R-38
R-13 R-13
R-19 R-19
N/A R-6

Compliance is required via either Package D or Alternative Package D: (Check One)
Additions up to 999 square feet.

Preferred Package D	<input type="checkbox"/> Package D	<input type="checkbox"/> Alternative Package D
SHGC	.40	.31
U value*	.57*	.38*
TXV	Yes	No
Duct Sealing	Yes	No
Radiant Barrier emittance 0.05 or less	Yes	Yes

*.75 U Value glazing max. for additions up to 500 Sq. Ft.

A. Sq. Ft. B. Sq. Ft. C. Sq. Ft. D. % Note: Using package D, maximum glass allowed is 20%.

Total Glass in addition

Total of any removed (addition area)

Subtract B from A, enter amount in C

Divide C by floor area of addition x 100

(NO WINDOWS)

E. % of West Facing Glass Note: Maximum 5% allowed.

New Heating, Cooling, or Domestic Water Heating:

Systems installed in conjunction with the addition must comply with the appliance standards applicable to new installations in new residences. Complete the following standards if new equipment is being installed in conjunction with the room addition:

HVAC Systems

Type (furnace, air conditioner, heat pump)	Minimum Efficiency (AFUE/HSPF)	Duct Location (attic, etc.)	Output (BTUH)	Manufacturer/Model No. (or approved equal)
<u>N/A</u>	<u>78% 68</u>			

Maximum Furnace Heating Output: _____ (BTUH) - may not add Electric Resistance Heat

Hot Water Systems

System Type (storage gas, etc.)	Type Capacity	Manufacturer/Model No. (or approved equal)	Special Feature(s)
<u>N/A</u>			

Compliance Statement

This certificate of compliance lists the building features and performance specifications needed to comply with Title 24, Chapter 2-53, and Title 20, Chapter 2, Subchapter 4, Article 1, of the California Administrative Code. This certificate has been signed by the individual with overall design responsibility and the building owner, who shall retain a copy of it and transmit the certificate to any subsequent purchaser of the building.

Building Owner or Designer

Name: MATT PINER
Title/Firm: PINERWORKS
Address: 2514 CAPITOL AVE. SAC, CA 95816

Documentation Author

Name: MATT PINER
Title/Firm: PINERWORKS
Address: 2514 CAPITOL AVE. SAC, CA 95816

Enforcement Agency

Name: _____
Title/Firm: _____
Address: _____

October 1, 2005

MANDATORY MEASURES CHECKLIST: RESIDENTIAL

MF-1R

Note: Low-rise residential buildings subject to the Standards must contain these measures regardless of the compliance approach used. Items marked with an asterisk (*) may be superseded by more stringent compliance requirements listed on the Certificate of Compliance. When this checklist is incorporated into the permit documents, the features noted shall be considered by all parties as minimum component performance specifications for the mandatory measures whether they are shown elsewhere in the documents or on this checklist only.

Instructions: Check or initial applicable boxes when completed or enter N/A if not applicable.

DESCRIPTION	DESIGNER	ENFORCEMENT
Building Envelope Measures:		
* §150(a): Minimum R-19 ceiling insulation.	✓	
§150(b): Loose fill insulation manufacturer's labeled R-Value.		
* §150(c): Minimum R-13 wall insulation in wood framed walls or equivalent U-value in metal frame walls (does not apply to exterior mass walls).	✓	
* §150(d): Minimum R-13 raised floor insulation in framed floors.	✓	
§150(l): Slab edge insulation - water absorption rate no greater than 0.3%, water vapor transmission rate no greater than 2.0 perm/inch.	NA	
§118: Insulation specified or installed meets insulation quality standards. Indicate type and form.		
§116-17: Fenestration Products, Exterior Doors, and Infiltration/Exfiltration Controls 1. Doors and windows between conditioned and unconditioned spaces designed to limit air leakage. 2. Fenestration products (except field-fabricated) have label with certified U-value, certified Solar Heat Gain Coefficient (SHGC), and infiltration certification. 3. Exterior doors and windows weatherstripped; all joints and penetrations caulked and sealed.	NA	
§150(g): Vapor barriers mandatory in Climate Zones 14 and 16 only.	NA	
§150(f): Special infiltration barrier installed to comply with § 151 meets Commission quality standards.	NA	
§150(e): Installation of Fireplaces, Decorative Gas Appliances and Gas Logs. 1. Masonry and factory-built fireplaces have: a. Closeable metal or glass door b. Outside air intake with damper and control c. Flue damper and control 2. No continuous burning gas pilot lights allowed.	NA	
Space Conditioning, Water Heating and Plumbing System Measures:		
§110-§113: HVAC equipment, water heaters, showerheads and faucets certified by the Commission.	NA	
§150(h): Heating and/or cooling loads calculated in accordance with ASHRAE, SMACNA or ACCA.	NA	
§150(i): Setback thermostat on all applicable heating and/or cooling systems	NA	
§150(j): Pipe and tank insulation 1. Storage gas water heaters rated with an Energy Factor less than 0.58 must be externally wrapped with insulation having an installed thermal resistance of R-12 or greater. 2. First 5 feet of pipes closest to water heater tank, non-recirculating systems, insulated (C = .24 to .28 or better) 3. Hot water lines to the kitchen have to be insulated §151(f)8D (prescriptive) 4. Back-up tanks for solar system, unfired storage tanks, or other indirect hot water tanks have R-12 external insulation or R-16 combined internal/external insulation. 5. All buried or exposed piping insulated in recirculating sections of hot water systems. 6. Cooling system piping below 55° F insulated. 7. Piping insulated between heating source and indirect hot water tank.	NA	
* §150(m): Ducts and Fans 1. All ducts and plenums constructed, installed, insulated, fastened, and sealed to comply with the CMC sections 601 and 603; ducts insulated to a minimum installed R-6 or ducts enclosed entirely within conditioned space. Openings shall be sealed with mastic, tape, aerosol sealant or other duct closure system that meets the applicable requirements of UL181, UL181A, or UL181B and other applicable specified tests for longevity given in §150(m). 2. Exhaust fan systems have back draft or automatic dampers. 3. Gravity ventilating systems serving conditioned space have either automatic or readily accessible, manually operated dampers.	NA	
§114: Pool and Spa Heating Systems and Equipment. 1. System is certified with 78% thermal efficiency, on-off switch, weatherproof operating instructions, no electric resistance heating and no pilot light. 2. System is installed with: a. At least 36" of pipe between filter and heater for future solar heating. b. Cover for outdoor pools or outdoor spas. 3. Pool system has directional inlets and a circulation pump time switch. §115: Gas fired central furnaces, pool heaters, spa heaters or household cooking appliances have no continuously burning pilot light. (Exception: Non-electrical cooking appliances with pilot < 150 Btu/hr)	NA	
Lighting Measures:		
§150(k)2. Luminaries for not less than 50% of the total wattage in kitchens shall have lamps with an efficacy of 40-60 lumens/watt per table 150-C. This general lighting shall be controlled and switched separately from any other decorative low efficacy lighting	NA	
§150(k)3. Bathrooms, garages, laundry and utility rooms shall have luminaries with lamps with an efficacy of 40-60 lumens/watt per table 150-C or comply with an alternative manual-on motion control allowed in §150(k)3. Recessed ceiling fixtures are IC (insulation cover) approved, equipped with electronic ballasts and must be certified AT (air-tight).	✓	
§150(k)4. Other lighting shall be high efficacy luminaries except those controlled by a dimmer switch or a manual-on motion sensor.	✓	
§150(k)6. Building attached outdoor lighting shall be high efficacy luminaries except those controlled by a combination motion/photo sensor control complying with §119(d).	✓	

Permit 050-07

Permit # 0603604

May 2006

Engineer Letter #1

Project: Hawkins Residence Alteration
1041/1043 33rd Street
Sacramento, CA. 95776
APN # 007-0131-025

Engineer: John D. Russ C 26374
Registered Professional Engineer
7714 Fair Oaks Blvd.
Carmichael, California 95608
Phone 916- 944- 7685
Cell 916- 799- 7655
Fax #1 916- 944- 2560
Fax #2 916- 984- 0693
E-mail john@johnrussengineering.com



Engineer's Response to Inspection Comments dated

1. Provide letter from Engineer on East 2nd floor shear wall that is not 2 x 4 width.

Use of trimmed studs, 3 inch verses 3-1/2 inches is acceptable along wall in order to match existing exterior wall. Studs were trimmed so that the contractor could sheath wall with 1/2 inch OSB.

We submit this letter as information to the building inspector and for inclusion with the building's recorded plans and engineering calculations.