

CITY OF SACRAMENTO

1231 I Street, Sacramento, CA 95814

Permit No: 0401103

Insp Area: 2

Thos Bros: 337 F1

Site Address: 2716 YREKA AV SAC

Parcel No: 041-0064-003

Sub-Type: NSFR

Housing (Y/N): N

CONTRACTOR

OWNER

ARCHITECT

LINDA CASH
5009 EFTHEMIA WY
ELK GROVE, CALIF 95758

Nature of Work: SFD 1184 sf, 226 sf Garage & 72 sf Porch

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 _____ 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);

→ MC 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: _____

X Date 4/02/04 Owner Signature Mona Cash

PAID
CITY OF SACRAMENTO
APR 02 2004
BIRTH PERMIT

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.

X Date 4/02/04 Applicant/Agent Signature Mona Cash

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.

X Date 4/02/04 Applicant Signature Mona Cash

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.

TITLE 24 REPORT

Title 24 Report for:

Cash House (As New)
2716 Yreka Street
Sacramento, Ca

Project Designer:

Monroe Cash
2716 Yreka Street
Sacramento, Ca

Report Prepared By:

Carthan L. Davis
CLD Drafting & Design
2398 Fair Oaks Blvd. #7
Sacramento, CA 95825
(916) 488-3536

~~NOT APPROVED~~

SEE part 1, 2, 3 of C-2R
and rewire prior to roof
rail inspection
CS 4-1-04

Job Number:

Date:

2/2/03

The EnergyPro computer program has been used to perform the calculations summarized in this compliance report. This program has approval and is authorized by the California Energy Commission for use with both the Residential and Nonresidential 2001 Building Energy Efficiency Standards.

This program developed by EnergySoft, LLC (415) 883-5900.

Computer Method Summary

(Part 1 of 3)

C-2R

Cash House (As New)

2/2/03

Project Title

Date

2716 Yreka Street Sacramento

Building Permit #

Project Address

(916) 488-3536

Plan Check/Date

CLD Drafting & Design

Telephone

Field Check/Date

Documentation Author

12

Computer Performance

Climate Zone

Compliance Method (Package or Computer)

Source Energy Use (kBtu/sf-yr)	Standard Design	Proposed Design	Compliance Margin
Space Heating	8.64	8.10	0.54
Space Cooling	7.81	7.32	0.49
Domestic Hot Water	20.90	20.89	0.01
Totals	37.35	36.31	1.03

BUILDING COMPLIES

GENERAL INFORMATION

Conditioned Floor Area: 1,020
 Building Type: Single Fam Detached
 Building Front Orientation: (North) 0 deg
 Number of Dwelling Units: 1.00
 Number of Stories: 1

Floor Construction Type: Slab Floor
 Raised Floor

Total Fenestration Area: 9.8%
 Total Conditioned Volume: 8,160
 Slab Floor Area: 1,020

← 9180 for
9' ceiling

BUILDING ZONE INFORMATION

Zone Name	Floor Area	Volume	# of Units	Zone Type	Thermostat Type	Vent Hgt.	Vent Area
HVAC System	1,020	8,160	1.00	Conditioned	Setback	2	n/a

OPAQUE SURFACES

Type	Area	U-Fac.	Act. Azm.	Tilt	Solar Gains Y/N	Form 3 Reference	Location / Comments
Wall	99	0.088	0	90	X	R-13 Wall (W.13.2x4.16)	1st Floor
Door	21	0.387	0	90	X	Solid Wood Door	1st Floor
Wall	371	0.088	90	90	X	R-13 Wall (W.13.2x4.16)	1st Floor
Door	17	0.387	90	90	X	Solid Wood Door	1st Floor
Wall	128	0.088	180	90	X	R-13 Wall (W.13.2x4.16)	1st Floor
Wall	400	0.088	270	90	X	R-13 Wall (W.13.2x4.16)	1st Floor
Roof	1,020	0.024	0	0	X	R-38 Roof (R.38.2x4.24)	1st Floor

HOW CAN INTERIOR WALL OF GARAGE GET SOLAR GAIN?

Run Initiation Time: 02/02/03 15:18:32

Run Code: 1044227912

EnergyPro 3.1 By EnergySoft

User Number: 3402

Job Number:

Page: 8 of 15

Computer Method Summary

(Part 2 of 3)

C-2R

Cash House (As New)

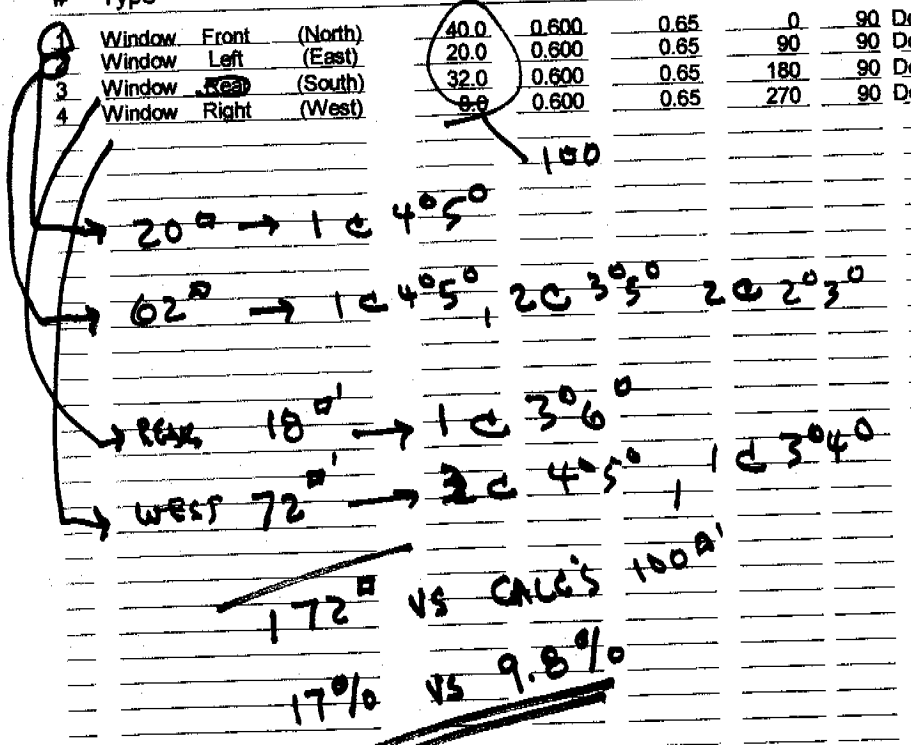
2/2/03

Project Title

Date

FENESTRATION SURFACES

#	Type	Area	U-Factor	SHGC	Act. Azm.	Tilt	Glazing Type	Location/Comments
1	Window Front (North)	40.0	0.600	0.65	0	90	Double NonMtl Clear Default	1st Floor
2	Window Left (East)	20.0	0.600	0.65	90	90	Double NonMtl Clear Default	1st Floor
3	Window Left (South)	32.0	0.600	0.65	180	90	Double NonMtl Clear Default	1st Floor
4	Window Right (West)	8.0	0.600	0.65	270	90	Double NonMtl Clear Default	1st Floor



INTERIOR AND EXTERIOR SHADING

#	Exterior Shade Type	SHGC	Window		Overhang				Left Fin			Right Fin		
			Hgt.	Wd.	Len.	Hgt.	LExt.	RExt.	Dist.	Len.	Hgt.	Dist.	Len.	Hgt.
1	Bug Screen	0.76												
2	Bug Screen	0.76												
3	Louvered Sunscreen	0.27												
4	Louvered Sunscreen	0.27												

Cash House (As New)

2/2/03

Project Title

Date

THERMAL MASS FOR HIGH MASS DESIGN

Type	Area (sf)	Thick. (in.)	Heat Cap.	Cond.	Form 3 Reference	Inside R-Val.	Location Comments

PERIMETER LOSSES

Type	Length	F2 Factor	Insulation R-Val.	Depth	Location / Comments

Handwritten notes:
 PLS COMPLETE
 SLAB EDGE OF HOUSE .76
 SLAB EDGE OF HOUSE/GARAGE .51

HVAC SYSTEMS

Heating Equipment Type (furnace, heat pump, etc.)	Minimum Efficiency (AFUE/HSPF)	Distribution Type and Location (ducts/attic, etc.)	Duct R-Value	Thermostat Type	Location / Comments
Central Furnace	92% AFUE	Ducts in Attic	4.2	Setback	HVAC System

Hydronic Piping System Name	Pipe Length	Pipe Diameter	Insul. Thick.

Cooling Equipment Type (air conditioner, heat pump, evap. cooling)	Minimum Efficiency (SEER)	Duct Location (attic, etc.)	Duct R-Value	Thermostat Type	Location / Comments
Split Air Conditioner	12.0 SEER	Ducts in Attic	4.2	Setback	HVAC System

WATER HEATING SYSTEMS

Water Heater System Name	Water Heater Type	Distribution Type	# in Syst.	Rated ¹ Input (Btu/hr)	Tank Cap. (gal)	Energy Fact. ¹ or Recovery Efficiency	Standby ¹ Loss (%)	Tank Insul. R-Value Ext.
Standard Gas 50 gal or Less	Small Gas	Standard	1	40,000	50	0.52	n/a	12

¹ For small gas storage (rated input <= 75000 Btu/hr), electric resistance and heat pump water heaters, list energy factor.
 For large gas storage water heaters (rated input > 75000 Btu/hr), list Rated Input, Recovery Efficiency and Standby Loss.
 For instantaneous gas water heaters, list Rated Input, and Recovery Efficiency.

REMARKS

TRUSS ENGINEERING CALCULATIONS

CUSTOMER: MONROE CASH
PROJECT: 2716 YREKA
SACRAMENTO, CA

CUSTOM

ROOF

WET SEALED ENGINEERING

JANUARY 2004

BY

CAL-ASIA TRUSS
2300 CLAYTON RD., STE 1400
CONCORD, CA 94520
ELK GROVE (916) 685-5648 (800) 660-7702

NOT APPROVED
TRUSS DESIGN FOR LATERAL DRAG
LOAD NEEDED 4-1-04 CB
REVISION TO BE REVIEWED BY
PROJECT ENGINEER + MEMO BY
MM To PLAN CHECK
PRIOR TO ROOF NAIL INSP

City of Sacramento Planning Division
PLANNING REVIEW FOR BUILDING PERMIT SUBMITTAL

ADDRESS: 2716 Yreka Avenue	APN: 041-0064-003
DRPB AREA / PUD / SPD: New Citywide	ZONING: R-1-EA-4
EXISTING LAND USE: Vacant	
PROPOSED USE: New Single Family Residence, 1-story, with attached garage.	
<p>PLANNING STAFF WILL CHECK ONE OR MORE OF THE ITEMS BELOW:</p> <p><input type="checkbox"/> Planning review is NOT required.</p> <p><input type="checkbox"/> Use is NOT allowed; applicant CANNOT submit for plan check.</p> <p><input type="checkbox"/> Requires APPLICATION(s): PC ZA IR ER DR PB</p> <p>Required Planning application must be submitted <i>before</i> project can be submitted for plan check.</p> <p><input type="checkbox"/> Application(s) IN PROGRESS:</p> <p>Applicant may submit for concurrent building permit plan check, at applicant's risk. DO NOT issue building permit prior to end of 10 day appeal period following approval. Building permit must conform to approved plans and comply with all conditions of approval.</p> <p><input checked="" type="checkbox"/> Application(s) COMPLETED: ER03-049 Approved March 13, 2003.</p> <p>Building permit must conform to approved plans and comply with all conditions of approval.</p> <p><input type="checkbox"/> OK to submit 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.</p> <p><input checked="" type="checkbox"/> Meets setback & lot coverage requirements as shown on site plan provided.</p> <p><input checked="" type="checkbox"/> Plans to be submitted have been stamped by Planning counter staff.</p> <p><input checked="" type="checkbox"/> Route to SITE for plan check and inspection.</p> <p><input type="checkbox"/> Preliminary review ONLY; must be confirmed at the time of building permit submittal.</p>	
<p>COMMENTS: ER03-049 Approved March 13, 2003.</p> <p>Lot 30 x 134 = 4020. Home approximately 20 x 75 = 1500. Lot coverage under 38%. Front setback at minimum of 25ft. Sides at 5'. Rear longer than 15' All setbacks okay. Driveway must be at least 10' wide. Garage to be at least 10' wide by 20' deep. <i>No Planning issues apparent.</i></p> <p>Design review approved with conditions noted on plans. <i>Conditions same - new pink in E..file</i></p>	
DATE: 13 March 2003	BY: Robert W. Williams

ER03-049
REC'D MAR. 13, 2003



**CITY OF SACRAMENTO
BUILDING INSPECTION
DIVISION**

PERMIT OFFICES
Downtown (916) 264-7619
1231 I St., Rm. 200, Sacramento 95814
Natomas Center (916) 808-2534
2101 ARENA BL., Sacramento 95834
<http://www.sacto.org>

**RESIDENTIAL PLAN REVIEW
2001 CBC Adopted Codes
Effective November 1st, 2002**

PROJECT ADDRESS

& DESCRIPTION 2716 YREKA AV. NEW SFR W/ ATTACHED GARAGE

PERMIT

No. 04 01103

These sheets, when attached to a set of plans, become part of those plans and must remain attached thereto. The approval of this plan and the specifications shall not be held to permit or approve the violation of any City ordinance or State or Federal law. (Note: Authorized agent must provide a letter from Owner verifying Authorization.) (The code requirements circled do not limit the code requirements for this project.)

I have read and will comply with the items in this document and as marked on the plans.

Signature of: Owner Authorized Agent Contractor Architect/Engineer

Date _____

BUILDING CODE REQUIREMENTS

- B-1 **Smoke detector location within dwelling units.** In dwelling units, a detector shall be installed in each sleeping room and at a point centrally located in the corridor or area giving access to each separate sleeping area. When the dwelling unit has more than one story and in dwellings with basements, a detector shall be installed on each story and in the basement. In dwelling units where a story or basement is split into two or more levels, the smoke detector shall be installed on the upper level except that, when the lower level contains a sleeping area, a detector shall be installed on each level. When sleeping rooms are on an upper level, the detector shall be placed at the ceiling of the upper level in close proximity to the stairway. In dwelling units where the ceiling height of a room open to the hallway serving the bedrooms exceeds that of the hallway by 24 inches (610 mm) or more, smoke detectors shall be installed in the hallway and in the adjacent room. Detectors shall sound an alarm audible in all sleeping areas of the dwelling unit in which they are located. In new construction, required smoke detectors shall receive their primary power from a commercial source and have a battery back up. 2001 CBC, Section 310.9.1.
- B-2 When **alteration, repairs, or additions having a value in excess of \$1,000** are made, provide an approved smoke detector to protect existing sleeping rooms. The detector may be battery operated as per 2001 CBC, Section 310.9.1.2.
Exception: Repairs to the exterior surfaces of a Group R occupancy are exempt from the requirements of this section.
- B-3 **Emergency escape and rescue.** Basements in dwelling units and every sleeping room below the fourth story shall have at least one operable window or door approved for emergency escape or rescue that shall open directly into a public street, public way, yard, or exit court. Escape or rescue windows shall have a minimum net clear openable area of 5.7square feet / 821 SQ. inches. The minimum net clear openable height dimension shall be 24 inches. The minimum net clear openable width dimension shall be 20 inches. Emergency escape or rescue windows shall have a finished sill height not more than 44 inches above the floor. 2001 CBC, Section 310.4.
- B-4 **All Group U occupancies attached to Group R, Division 3 occupancies shall be separated by** materials approved for one-hour fire-resistive construction. The separation may be limited to the garage side only and requires a self-closing, tight fitting solid wood door 1 3/8 inches in thickness or a self-closing, tight fitting door having a fire protection rating of not less than 20 minutes. CBC, Section 302.4, Exception 3. **Note:** All members supporting such separation shall be equivalent fire-resistive construction as per 2001 UBC, Section 302. All electrical outlet boxes on opposite sides of the wall shall be separated by a horizontal distance on not less than 24 inches per 2001 CBC 709.7, Exception

BID0001

OFFICE COPY