

**CITY OF SACRAMENTO**

**1231 I Street, Sacramento, CA 95814**

**Permit No: 9805979**

**Insp Area: 1**

**Site Address: 1423 41ST ST SAC**

**Parcel No: 0080262014**

**Sub-Type: ASFR**

**Housing (Y/N): N**

**CONTRACTOR**

STARKWEATHER BRUCE

**OWNER**

STARKWEATHER, BRUCE AND DONNA

**ARCHITECT**

1423 41ST ST  
SACRAMENTO CA 95819

1919 19TH ST  
SACRAMENTO CA 95814

**Nature of Work:** 451SF ADDITION TO SFR AND 470SF GARAGE, PLUS HVAC FOR WHOLE HOUSE

**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);

\_\_\_\_ 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.)

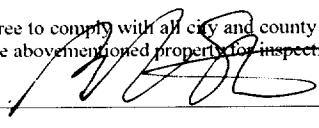
I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Sec. 7044, Business and Professions Code: The Contractors License Law does not apply to an owner of property who builds or improves thereon, and who contracts for such projects with a contractor(s)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

\_\_\_\_ I am exempt under Sec. \_\_\_\_\_ B & PC for this reason: \_\_\_\_\_

Date 7.21.98 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 above mentioned property for inspection purposes.

Date 7.21.98 Applicant/Agent Signature 

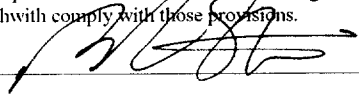
**WORKER'S COMPENSATION DECLARATION:** I hereby affirm under penalty of perjury one of the following declarations:

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

(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 7.21.98 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 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.**

OWNER-BUILDER VERIFICATION

ATTENTION PROPERTY OWNER

An owner-builder building permit has been applied for in your name and bearing your signature.

Please complete and return this information in the envelope provided at your earliest opportunity to avoid unnecessary delay in processing and issuing your building permit. No building permit will be issued until this verification is received.

1. I personally plan to provide the major labor and materials for construction of the proposed improvement (yes or no) \_\_\_\_\_

2. I (have/have not) \_\_\_\_\_ signed an application for a building permit for the proposed work.

3. I have contracted with the following person (firm) to provide the proposed construction:

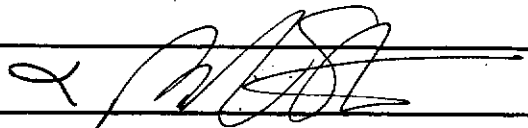
Name \_\_\_\_\_ Address \_\_\_\_\_  
City \_\_\_\_\_ Telephone \_\_\_\_\_  
Contractors License No. \_\_\_\_\_

4. I plan to provide portions of the work, but I have hired the following person to coordinate, supervise, and provide the major work.

Name \_\_\_\_\_ Address \_\_\_\_\_  
City \_\_\_\_\_ Telephone \_\_\_\_\_  
Contractors License No. \_\_\_\_\_

5. I will provide some of the work but I have contracted (hired) the following to provide the work indicated:

Name	Address	Phone	Type of Work

Signed 

Job Address 1423 41 st. Street, San, Ca. Date 7.21.98

Permit No.: 9805979

CITY OF SACRAMENTO  
DEVELOPMENT SERVICES DIVISION

# EXPRESS PLAN REVIEW

SUBMITTAL DATES					
First Review		2nd Review		3rd Review	
IN	OUT	IN	OUT	IN	OUT
6/13/98	1/1	7/14/98	1/1	1/1	1/1

PLAN CHECK # 9805979  
 ADDRESS: 1423 41 ST ST  
 Commercial  Residential

ACCEPTED by (Staff):  
Bill

DISCIPLINE	1ST REVIEW			2ND REVIEW			3RD REVIEW		
	Status	Staff	Date	Status	Staff	Date	Status	Staff	Date
LIFE SAFETY	3	BTK	7/6	13	BRU	7/17	13	DT	7/20
STRUCTURAL	3	BTR	7/6	3	BN	7/17	13	DT	7/20
MECHANICAL/PLUMBING									
ELECTRICAL									
FIRE									
PLANNING		<del>WNO</del>					WNO		7/21

STAFF COMMENTS: Planning: Does not conform to rear yard lot coverage [Max is 206 sq ft] solution: shift garage by one foot so that only 9 feet projects into rear yard.

# Residential Form

The following information is needed for determining permit fees:

Address: 1423 41<sup>st</sup> St.

Plan Review No: 9805979

Construction Areas	Square Feet
Dwelling .....	<u>451</u>
Garage .....	<u>470</u>
Patios and/or Porches .....	<u>          </u>
Others .....	<u>          </u>
Number of Rooms for Utilities .....	<u>          </u>
Expedite Plan Check Hours .....	<u>          </u>



**City of Sacramento Development Services Division  
Planning and Zoning Information Request**

Project Address: 1423 41st St

Assessor's Parcel Number: 008-0262-014

Current Land Use: Single family residence

Description of Request/Proposed Use:

Replace garage and addition to SFR.

Zoning Designation: R-1

Prior Applications for Project Site(P#,Z#,DRPB#): \_\_\_\_\_

Comments: Complies to setbacks, height, and lot coverage of zoning Ordinance.

Are There Any Planning Issues?: (Circle One) YES  NO

Site Plan Check Required? (Circle One) YES  NO

Design Review/ Preservation Required?: (Circle One) YES  NO

Planning Review by/Date: M. Weitzman 6-30-98

A list of items that must be reviewed by Planning is provided on the reverse side of this form.

**CITY OF SACRAMENTO - BUILDING INSPECTION DIVISION  
SPECIAL PACKAGE D/E FOR RESIDENTIAL ADDITIONS IN CLIMATE ZONE 12  
100 TO 999 SQUARE FEET**

NOTE: ADDITIONS OF 100 SQUARE FEET OR L WITH 50% OR LESS GLAZING NEED MEET ONLY APPLICABLE FEATURES OF MANDATORY MEASURES CHECKLIST ON BACK OF THIS FORM.

**CERTIFICATE OF COMPLIANCE OF IR ADDITION**

Project Title STARKWEATHER RESIDENCE ADDITION Date 6-30-98  
 Project Address 1423 41st STREET  
 Total Floor Area Addition 451 sf. Addition and existing total 2010 sf.  
 Total Glazing Area Addition 67 sf. Glazing removed existing 22 sf.

**REQUIREMENTS THAT APPLY TO NEW AREA: BUILDING SHELL INSULATION:**

COMPONENT	TYPE (BATT OR BLOWN)	100 SQUARE FEET R VALUE MINIMUM	101 - 999 SQUARE FEET R VALUE MINIMUM
Ceiling	<u>R-38</u>	R - 19	R - 38
Wall	<u>R-13</u>	R - 13	R - 13
Raised Floor	<u>EXISTING R-19</u>	R - 13	R - 19
Shading			
North/South Facing Glazing	0.66 maximum	Enter Shading Device: _____	
East/West Facing Glazing	0.40 maximum	Enter Shading Device: _____	
Fenestration (Glazing)		<u>DOUBLE REQUIRED</u>	<u>U = .75 MAX</u>

Maximum Glazing Area of New Addition 16% (Example: New Glazing (-) Removal of Existing Glazing + Total Area Additional Square Footage)

Thermal Mass: Package D = 20 per cent \_\_\_\_\_ COMPLETE ATTACHED WORKSHEET  
 See Worksheet Package E = 05 per cent \_\_\_\_\_

**NEW HEATING, COOLING OR DOMESTIC WATER HEATING:**

Systems installed in conjunction with addition must comply with the appliance standards applicable to new residences. Complete the following standards if new equipment is being installed in conjunction with the room addition; cannot add electric resistant heat:

HVAC SYSTEMS Type (Furnace, air conditioner, heat pump)	Minimum Efficiency (SE, SEER, HSPF)	Duct Insulation	Output (Btuh)	Manufacturer/Model # (Or approved equal)
<u>GAS HOT WATER &amp; TRIPLE A.C.</u>	<u>78% / 6.8</u> <u>10.0 / 9.7</u>	<u>R-42</u> <u>R-42</u>		<u>LENOX COMPOSITE HEAT</u>

**HOT WATER SYSTEMS**

System Type (Storage gas, etc.)	Type Capacity	Manufacturer/Model # (or approved equal)	Special Features
_____	_____	_____	_____

**COMPLIANCE STATEMENT**

This certificate of compliance lists the building features and performance specifications needed to comply with Title 24, Parts 1 and 6, of the California Code of Regulations, and the administrative regulations to implement them. This certificate has been signed by the individual with overall design responsibility. When this certificate of compliance is submitted for a single building plan to be built in multiple orientations, any shading feature that is varied is indicated in the Special Features/Remarks section.

**Designer or Owner (per Business & Professions Code)**

Name: PAUL STARKWEATHER  
 Title/Firm: OWNER / ARCHITECT  
 Address: 1423 41st St.  
SAC, CA 95819  
 Telephone: 736-1722  
 Lic. #: C9427

(signature) [Signature] 6-30-98 (date)

**Documentation Author**

Name: SAVE  
 Title/Firm: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 Telephone: \_\_\_\_\_

(signature) \_\_\_\_\_ (date)

**Enforcement Agency**

Name: \_\_\_\_\_  
 Title: \_\_\_\_\_  
 Agency: \_\_\_\_\_  
 Telephone: \_\_\_\_\_

(signature/Stamp) \_\_\_\_\_ (date)

# Mandatory Measures Checklist: Residential

MF-1R

NOTE: Lowrise 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 binding minimum component performance specifications for the mandatory measures whether they are shown elsewhere in the documents or on this checklist only.

DESCRIPTION	DESIGNER	ENFORCEMENT	
<b>Building Envelope Measures</b>	<i>Comply</i>		
* §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 framed walls (does not apply to exterior mass walls).			
* §150(d): Minimum R-13 raised floor insulation in framed floors; minimum R-8 in concrete raised floors.			
§150(f): Slab edge insulation - water absorption rate no greater than 0.3%, water vapor transmission rate no greater than 2.0 perm/inch.			
§118: Insulation specified or installed meets California Energy Commission quality standards. Indicate type and form.			
§116-17: Fenestration Products, Exterior Doors and Infiltration/Exfiltration Controls a. Doors and windows between conditioned and unconditioned spaces designed to limit air leakage. b. Manufactured fenestration products have label with certified U-value, and infiltration certification. c. Exterior doors and windows weatherstripped; all joints and penetrations caulked and sealed.			
§150(g): Vapor barriers mandatory in Climate Zones 14 and 16 only.			
§150(f): Special infiltration barrier installed to comply with §151 meets Commission quality standards.			
§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 pilots allowed.			
<b>Space Conditioning, Water Heating and Plumbing System Measures</b>			
§110-13: HVAC equipment, water heaters, showerheads and faucets certified by the Commission.			
§150(i): Setback thermostat on all applicable heating systems.			
§150(j): Pipe and Tank Insulation 1. Indirect hot water tanks (e.g., unfired storage tanks or backup solar hot water tanks) have insulation blanket (R-12 or greater) or combined interior/exterior insulation (R-16 or greater). 2. First 5 feet of pipes closest to water heater tank, non-recirculating systems, insulated (R-4 or greater). 3. All buried or exposed piping insulated in recirculating sections of hot water system. 4. Cooling system piping below 55°F insulated. 5. Piping insulated between heating source and indirect hot water tank.			
* §150(m): Ducts and Fans 1. Ducts constructed, installed and sealed to comply with UMC Sections 1002 and 1004; ducts insulated to a minimum installed value of R-4.2 or ducts enclosed entirely within conditioned space. 2. Exhaust fan systems have backdraft or automatic dampers 3. Gravity ventilating systems serving conditioned space have either automatic or readily accessible, manually operated dampers..			
§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" pipe between filter and heater for future solar heating. b. Cover for outdoor pools or outdoor spa. 3. Pool system has directional inlets and a circulation pump time switch.			
§115: Gas-fired central furnace, pool heater, spa heater or household cooking appliance have no continuously burning pilot light. (Exception: Non-electrical cooking appliance with pilot < 150 Btu/hr.)			
<b>Lighting Measures</b>			
§150(k): 40 lumens/watt or greater for general lighting in kitchens and rooms with water closets; and recessed ceiling fixtures IC (insulation cover) approved.			

Revised January 1992

have two guide rails installed on the swing side projecting out from the face of the door jambs for a distance not less than the widest door leaf. Guide rails shall not be less than 30 inches (762 mm) in height with solid or mesh panels to prevent penetration into door swing and shall be capable of resisting a horizontal load at top of rail of not less than 50 pounds per lineal foot (730 N/m).

**EXCEPTIONS:** 1. Walls or other types of separators may be used in lieu of the above guide rail, provided all the criteria are met.

2. Guide rails in industrial or commercial occupancies not accessible to the public may comply with the exception to Section 509.3.

3. Doors swinging toward flow of traffic shall not be permitted unless actuating devices start to function at least 8 feet 11 inches (2718 mm) beyond the door in an open position and guide rails extend 6 feet 5 inches (1956 mm) beyond the door in an open position.

Clearances for guide rails shall be as follows:

1. Six inches (152 mm) maximum between rails and leading edge of door at the closest point in its arc of travel.
2. Six inches (152 mm) maximum between rails and the door in an open position.
3. Two inches (51 mm) minimum between rail at hinge side and door in an open position.
4. Two inches (51 mm) maximum between freestanding rails and jamb or other adjacent surface.

**1003.3.1.2.1 [For HCD 2] Doors in folding partitions.** When permanently mounted folding or movable partitions are used to divide a room into smaller spaces, exits from these enclosures shall be provided as required under Section 1003.

**1003.3.1.3 Width and height.** Every required exit doorway serving an occupant load of 10 or more shall be of a size to permit the installation of a door not less than 3 feet (914 mm) in nominal width and not less than 6 feet 8 inches (2032 mm) in nominal height. Where installed, exit doors shall be capable of opening such that the clear width of the exit is not less than 32 inches (813 mm). In computing the exit width as required by Section 1003.2.3, the net dimension of the doorway shall be used.

The following California section replaces the corresponding model code section for applications specified by law for the Department of Housing and Community Development and the Division of the State Architect/Access Compliance.

**1003.3.1.3a Width and height [for HCD 1/AC, HCD 2, DSA/AC] of door size.** Every required exit doorway shall be of a size as to permit the installation of a door not less than 3 feet (914 mm) in width and not less than 6 feet 8 inches (2032 mm) in height. When installed in exit doorways, exit doors shall be capable of opening at least 90 degrees and shall be so mounted that the clear width of the exitway is not less than 32 inches (813 mm). In computing the exit width required by Section 1003.2.3, the net dimension of the exitway shall be used.

**1003.3.1.4 Door leaf width.** A single leaf of an exit door serving an occupant load of 10 or more shall not exceed 4 feet (1219 mm) in width.

**1003.3.1.5 Swing and opening force.** Exit doors serving an occupant load of 10 or more shall be of the pivoted, balanced or side-hinged swinging type. Exit doors shall swing in the direction of the path of exit travel where the area served has an occupant load of 50 or more. The door shall swing to the fully open position when an opening force not to exceed 30 pounds (133.45 N) is applied to the latch side. For other door opening forces, see Sec-

tion 905.3 and Chapter 11. See Section 3207 for doors swinging over public property.

**EXCEPTIONS:** 1. Group I, Division 3 Occupancy used as a place of detention.

2. Doors within or serving an individual dwelling unit.

3. Special doors conforming to Section 1003.3.1.2.

Double-acting doors shall not be used as exits where any of the following conditions exist:

1. The occupant load served by the door is 100 or more.
2. The door is part of a fire assembly.
3. The door is part of a smoke- and draft-control assembly.
4. Panic hardware is required or provided on the door.

A double-acting door shall be provided with a view panel of not less than 200 square inches (0.129 m<sup>2</sup>).

**1003.3.1.6 Floor level at doors.** Regardless of the occupant load served, there shall be a floor or a landing on each side of a door. Where access for persons with disabilities is required by Chapter 11, the floor or landing shall not be more than 1/2 inch (12.7 mm) lower than the threshold of the doorway. Where such access is not required, the threshold shall not exceed 1 inch (25 mm). Landings shall be level except that exterior landings may have a slope not to exceed 1/4 unit vertical in 12 units horizontal (2% slope).

**EXCEPTIONS:** 1. In Group R, Division 3, and Group U Occupancies and within individual units of Group R, Division 1 Occupancies:

- 1.1 A door may open at the top step of an interior flight of stairs, provided the door does not swing over the top step.
- 1.2 A door may open at a landing that is not more than 8 inches (203 mm) lower than the floor level, provided the door does not swing over the landing.
- 1.3 Screen doors and storm doors may swing over stairs, steps or landings.

2. Doors serving building equipment rooms that are not normally occupied.

The following California sections replace the corresponding model code section for applications specified by law for the Department of Housing and Community Development and the Division of the State Architect/Access Compliance.

**1003.3.1.6a [For DSA/AC] Floor Level at Doors.** Regardless of the occupant load, there shall be a floor or landing on each side of a door.

**1003.3.1.6.1a [For HCD 1, DSA/AC w/o exceptions] Thresholds.** The floor or landing shall not be more than 1/2 inch (12.7 mm) lower than the threshold of the doorway.

Change in level between 1/4 inch (6 mm) and 1/2 inch (12.7 mm) shall be beveled with a slope no greater than 1 unit vertical to 2 units horizontal (50% slope). Changes in level greater than 1/2 inch (13 mm) shall be accomplished by means of a ramp.

**NOTE:** See Section 1003.3.4.

**EXCEPTIONS:** 1. This section shall not be enforced retroactively.

2. At the primary entry door to dwelling units in covered multifamily buildings, with direct exterior access, outside landing surfaces constructed of impervious materials such as concrete, brick or flagstone, shall be no more than 1/2 inch (12.7 mm) below the floor level of the interior of the dwelling unit.

**1003.3.1.6.2a [For HCD 1 w/exceptions 1, 2 & 3; HCD 2 w/exceptions 1-4] Level floor or landing.** There shall be a level and clear area on each side of an exit door and 44 inches (1118 mm) where the door swings away from the level and clear area. The level area shall have a length of at least 60 inches (1524 mm) in the direction of door swing as measured at right angles to the plane of the door in its closed position.



**EXCEPTIONS:** 1. In Group R, Division 3 Occupancies and within individual units of Group R, Division 1 Occupancies, a door may open on the top step of a flight of stairs or an exterior landing, provided the door does not swing over the top step or exterior landing and the landing is not more than 7 1/2 inches (190 mm) below the floor level.

2. In Group R, Division 3 Occupancies, screen doors and storm doors may swing over stairs or steps.

3. In Group R, Division 3 Occupancies and private garages and sheds where a door opens over a landing, the landing shall have a length equal to the width of the door.

4. Where the door opens into a stair of a smokeproof enclosure, the landing need not have a length of 60 inches (1524 mm).

5. In existing installations where there is no landing, doors shall be conspicuously marked with a sign stating "Danger! Stairway—No Landing" or equivalent wording, and there shall be adequate illumination.

**1003.3.1.7 Landings at doors.** Regardless of the occupant load served, landings shall have a width not less than the width of the door or the width of the stairway served, whichever is greater. Doors in the fully open position shall not reduce a required dimension by more than 7 inches (178 mm). Where a landing serves an occupant load of 50 or more, doors in any position shall not reduce the landing dimension to less than one half its required width. Landings shall have a length measured in the direction of travel of not less than 44 inches (1118 mm).

**EXCEPTION:** In Group R, Division 3, and Group U Occupancies and within individual units of Group R, Division 1 Occupancies, such length need not exceed 36 inches (914 mm).

A landing that has no adjoining door shall comply with the requirements of Section 1003.3.3.5.

**1003.3.1.8 Type of lock or latch.** Regardless of the occupant load served, exit doors shall be openable from the inside without the use of a key or any special knowledge or effort.

**EXCEPTIONS:** 1. In Groups A, Division 3; B; F; M and S Occupancies and in all churches, key-locking hardware may be used on the main exit where the main exit consists of a single door or pair of doors where there is a readily visible, durable sign on or adjacent to the door stating, "THIS DOOR MUST REMAIN UNLOCKED DURING BUSINESS HOURS." [for SFM] THIS DOOR TO REMAIN UNLOCKED WHENEVER THE BUILDING IS OCCUPIED. The sign shall be in letters not less than 1 inch (25 mm) high on a contrasting background. When unlocked, the single door or both leaves of a pair of doors must be free to swing without operation of any latching device. The use of this exception may be revoked by the building official [for HCD 1 & 2] enforcing agency for due cause.

2. Exit doors from individual dwelling units; [for SFM] buildings or rooms; Group R, Division 3 congregate residences; and guest rooms of Group R Occupancies having an occupant load of 10 or less may be provided with a night latch, dead bolt or security chain, provided such devices are openable from the inside without the use of a key or tool [for SFM] or special knowledge or effort and mounted at a height not to exceed 48 inches (1219 mm) above the finished floor.

3. [For SFM] Mental, penal or corrective institutions where supervisory personnel are continually on duty and effective provisions are made to remove occupants in case of fire or other emergency.

[For SFM, DSA/AC] Bars, grilles, grates or similar devices placed over any required exit door shall be openable from the inside without the use of a key, tool, or any special knowledge or effort. Such bars, grilles, grates or similar devices shall be equipped with an approved release device for use by the fire department only on the exterior side for the purpose of fire department emergency access, when required by the authority having jurisdiction.

Manually operated edge- or surface-mounted flush bolts and surface bolts or any other type of device that may be used to close or restrain the door other than by operation of the locking device shall not be used. Where exit doors are used in pairs and approved

automatic flush bolts are used, the door leaf having the automatic flush bolts shall have no doorknob or surface-mounted hardware. The unlatching of any leaf shall not require more than one operation.

**EXCEPTIONS:** 1. Group R, Division 3 Occupancies.

2. Where a pair of doors serving a room not normally occupied is needed for the movement of equipment, manually operated edge- or surface-mounted bolts may be used.

**1003.3.1.9 Panic hardware.** Panic hardware, where installed, shall comply with the requirements of UBC Standard 10-4. The activating member shall be mounted at a height of not less than 30 inches (762 mm) nor more than 44 inches (1118 mm) above the floor. The unlatching force shall not exceed 15 pounds (66.72 N) when applied in the direction of travel.

Where pivoted or balanced doors are used and panic hardware is required, panic hardware shall be of the push-pad type and the pad shall not extend across more than one half of the width of the door measured from the latch side.

[For SFM] Other types of hand-activated door-opening hardware shall be centered between 30 inches (762 mm) and 44 inches (1118 mm) above the floor.

**1003.3.1.10 Special egress-control devices.** When approved by the building official, exit doors in Group B; Group F; Group I, Divisions [for SFM] 1 and 2; Group M; Group R, Division 1 congregate residences serving as group-care facilities and Group S Occupancies and [for SFM] Division 2 facilities licensed as a Residential Care for the Elderly (RCFE) housing clients with Alzheimer's disease and other forms of dementia; residential facilities licensed as an adult residential-care facility, group home, small family home, foster family home or a family home certified by a foster family agency may be equipped with approved listed special egress-control devices of the time-delay type, provided the building is protected throughout by an approved automatic sprinkler system and an approved automatic smoke-detection system [for SFM] in accordance with the California Fire Code. Such devices shall conform to all the following:

1. The egress-control device shall automatically deactivate upon activation of either the sprinkler system or the smoke-detection system.

2. The egress-control device shall automatically deactivate upon loss of electrical power to any one of the following:

- 2.1 The egress-control device itself.
- 2.2 The smoke-detection system.
- 2.3 Means of egress illumination as required by Section 1003.2.9.

3. The egress-control device shall be capable of being deactivated by a signal from a switch located in an approved location.

4. An irreversible process that will deactivate the egress-control device shall be initiated whenever a manual force of not more than 15 pounds (66.72 N) is applied for two seconds to the panic bar or other door-latching hardware. The egress-control device shall deactivate within an approved time period not to exceed a total of 15 seconds. The time delay established for each egress-control device shall not be field adjustable.

5. Actuation of the panic bar or other door-latching hardware shall activate an audible signal at the door.

6. The unlatching shall not require more than one operation.

A sign shall be provided on the door located above and within 12 inches (305 mm) of the panic bar or other door-latching hardware reading:

KEEP PUSHING. THIS DOOR WILL OPEN IN \_\_\_\_\_ SECONDS. ALARM WILL SOUND.

# RESIDENTIAL BUILDING PERMIT APPLICATION

New Construction     
  Addition     
  Remodels     
  Other

Project Address: 250 Ainger Cir

Assessor Parcel # 225-146-024-000

**OWNER INFORMATION:**

Legal Property Owner: Lennar Renaissance Inc. Phone # (916) 773-4083  
 Owner Address: 2240 Douglas Blvd. #250 City Roseville State CA Zip 95661

**CONTRACTOR INFORMATION:**

Contractor: Same Lic. # 732348 B Phone # 773-4083 Fax# 773-4086

**PROJECT INFORMATION:**

Land Use Zone R/A      Occupancy Group R3      Construction Type VN      Fed Code 1A  
 No. of stories: 2      No. of rooms: 10      Street width: 40  
 1<sup>st</sup> Floor Area 1382      2<sup>nd</sup> Floor Area 1000      Basement \_\_\_\_\_      Roof Material \_\_\_\_\_

AREA IN SQUARE FOOT OF:	EXISTING	NEW
Dwelling/Living	_____	2382
Garage/Storage	_____	403
Decks/Balconies	_____	116
Carports	_____	_____

SCOPE OF WORK: MP 2382/ 134X

**FOR OFFICE USE ONLY**

- |   |   |  |
|---|---|--|
| <input type="checkbox"/> Information above complete | <input type="checkbox"/> AR Flood Waiver required             | <input type="checkbox"/> Planning Approval                   |
| <input type="checkbox"/> Violation files checked    | <input type="checkbox"/> Flood Elevation Certificate Required | <input type="checkbox"/> Design Review Approval              |
| <input type="checkbox"/> Standard setbacks          | <input type="checkbox"/> Water Development Infill Area        | <input type="checkbox"/> Special Fee Districts Apply : _____ |
| <input type="checkbox"/> County Sewer               |   |  |

**NEW STRUCTURES & ADDITIONS**

❖ THE FOLLOWING MUST BE PROVIDED IN ORDER TO SUBMIT FOR PLAN REVIEW

- |   |   |
|---|---|
| <input type="checkbox"/> 2 COMPLETE PLANS, LEGIBLE & DRAWN TO SCALE<br><input type="checkbox"/> 3 SETS IF PROJECT IS IN A DESIGN REVIEW AREA<br><br><input type="checkbox"/> Title 24 Energy Compliance documentation<br><input type="checkbox"/> Grading and Erosion Control Questionnaire | ❖ Plans to include: site plan, floor plan, elevations, roof/ceiling plan, foundation and structural framing details, and structural calculations for non-conforming structures.<br><br><input type="checkbox"/> 11" x 17" copy of floor plan for County Assessor<br><input type="checkbox"/> Plan Review Fees |
|---|---|

Date: \_\_\_\_\_ Received by: (staff) 7-3-01

ACTIVITY/PERMIT # \_\_\_\_\_

#24

# OMEGA PRODUCTS CORP.

DIAMOND WALL INSULATING STUCCO SYSTEM

JOB ADDRESS:

Clearance Canyon Wood

ICBO Report #4004

Date of Job Completion 3/4/02

PLASTERING CONTRACTOR:

Name: STUCCO WORKS INC.

Address: 5900 WAREHOUSE WAY, SACRAMENTO, CALIFORNIA 95826

Telephone No: (916) 383-6699

Contractor Number of Diamond Wall System 2175

This is to certify that the exterior coating system on the building exterior at the above address has been installed in accordance with the evaluation report specified above and the manufacturer's instructions.

Date

3/4/02

[Signature]  
Signature of authorized representative of  
Plastering Contractor

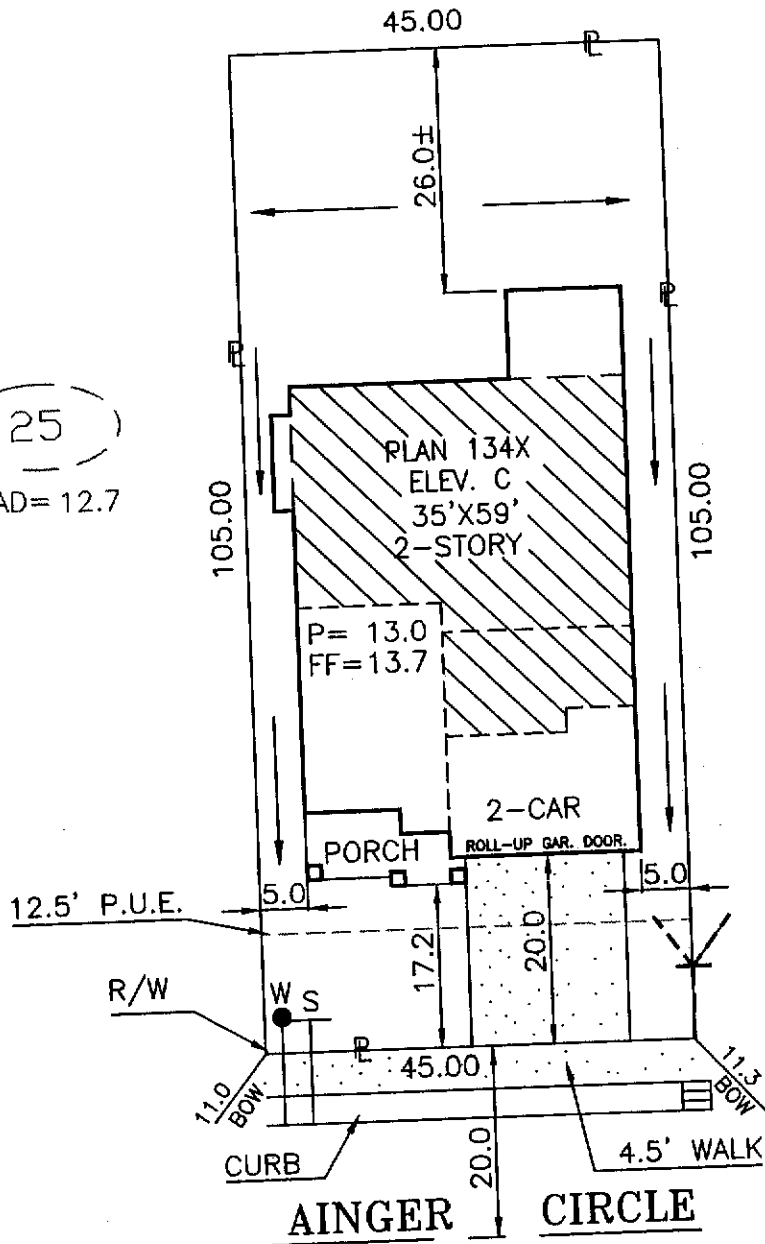
This installation card must be presented to the building inspector after completion of work and before final inspection.

# CERTIFICATION OF INSULATION

ADDRESS OR TRACT		SACRAMENTO INSULATION CONTRACTORS	
RENNISSANCE		LOT # 24	<input checked="" type="checkbox"/> P.O. BOX 854, WEST SACRAMENTO, CA 95661 LIC. #202026 <input type="checkbox"/> 1209 MELODY ROAD, MARYSVILLE, CA 95901 LIC. #202026 <input type="checkbox"/> P.O. BOX 8851, FRESNO, CA 93783-8851 LIC. #202026 <input type="checkbox"/> P.O. BOX 1631, RENO, NV 89505 LIC. #10675 <input type="checkbox"/> 3326 A PONDEROSA WAY, LAS VEGAS, NV 89118 LIC. #10675
SANDALWOOD		DATE INSULATION COMPLETED	
SQUARE FEET)		SQUARE FEET)	
TYPE OF INSULATION		TYPE OF INSULATION	
MATERIAL FIBERGLASS	MATERIAL FIBERGLASS	MATERIAL FIBERGLASS	
FORM BATTS	FORM BATTS & BLOW	FORM BATTS	
MANUFACTURER'S PRODUCT I.D.		MANUFACTURER'S PRODUCT I.D.	
MANUFACTURER		MANUFACTURER	
OCF		OCF	
R-VALUE INSTALLED	APPLIED THICKNESS	R-VALUE INSTALLED	APPLIED THICKNESS
13 19	3 1/2" 3 1/2"	30 30	9" 12"
KNEE WALLS IF R-VALUE IS OTHER THAN WALLS ABOVE			
MATERIAL FIBERGLASS	FORM BATTS	R-VALUE	MANUFACTURER OCF
AIR INFILTRATION SEALANT		MANUFACTURER W R GRACE	
THIS IS TO CERTIFY THAT INSULATION AND/OR SEALANT HAS BEEN INSTALLED IN CONFORMANCE WITH APPLICABLE CODES, MATERIAL STANDARDS AND REGULATIONS.			
SIGNATURE - INSULATION CONTRACTOR		TITLE MANAGER	DATE 7-4-82
SIGNATURE - GENERAL CONTRACTOR		TITLE	DATE
REMARKS			

(25)  
PAD=12.7

(23)  
PAD=13.3



DIMENSIONS SHOWN ARE APPROXIMATE EXCEPT FOR MINIMUMS REQUIRED BY ORDINANCE.  
THIS PLOT DOES NOT REFLECT AS BUILT CONDITIONS AND MAY VARY FROM THIS PLAN.

# RENAISSANCE H O M E S

2240 DOUGLAS BLVD. SUITE 250 ROSEVILLE, CA. 95661  
PHONE (916) 773-4083 FAX (916) 773-4086

ADDRESS: 250 AINGER CIRCLE

PLAN NO.: 134X-C LOT SQ. FT.: 4,725

DRAWN BY: R.P.

APPROVED BY: *[Signature]*

SANDALWOOD

NORTHPOINTE PARK UNIT 9  
CITY OF SACRAMENTO  
SACTO. COUNTY, CALIFORNIA

LOT COV: 38.2%

APN:

DATE: 3/23/01

SCALE: 1"=20'

PLOT PLAN

NOTES:  
CURVED LINES ARE  
CHORD MEASUREMENTS.

LOT 24