

OWNER-BUILDER VERIFICATION

0214988

ATTENTION PROPERTY OWNERS

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. (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 TBA 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 [Signature]
 Job Address 401 T ST
 Permit No. 0214988



**CITY OF SACRAMENTO
BUILDING INSPECTION
DIVISION**

PERMIT OFFICES
Downtown (916) 264-7619
1231 I St., Rm. 200, Sacramento 95814
Natomas Center (916) 000-0000
0000 Natomas Rd., Sacramento 95814
South Center (916) 000-0000
0000 Pocket Rd. Sacramento 95624
<http://www.sacto.org>

**RESIDENTIAL PLAN REVIEW
1998 Adopted Codes
Effective July 1, 1999**

PROJECT DESCRIPTION INT. RMDL
401 T ST. / 1/2 DUPLEX DATE 10/21/02 PERMIT No. _____

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 10/21/02

BUILDING CODE REQUIREMENTS (WHERE APPLICABLE)

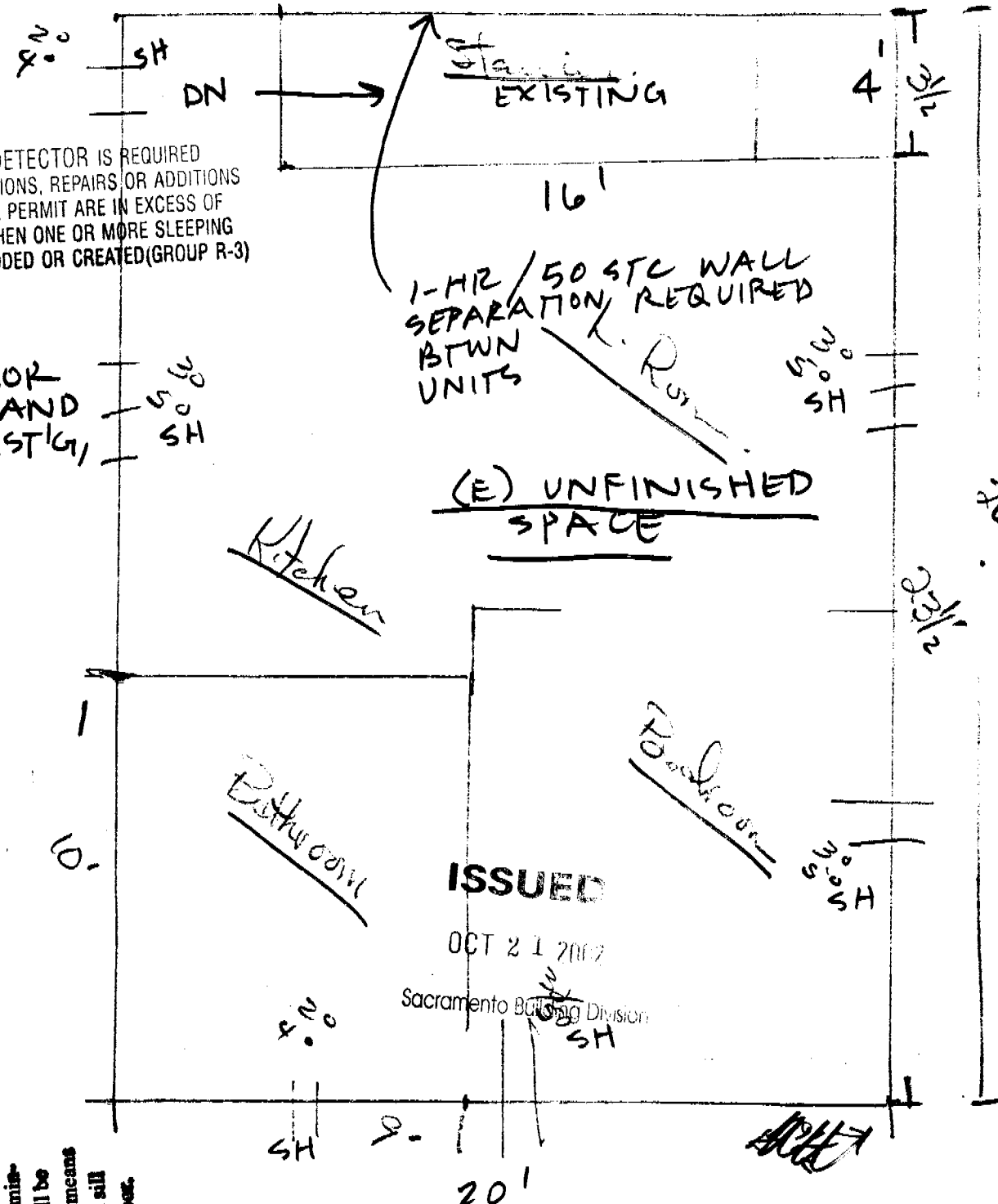
- B-1 **Smoke detector location within dwelling units.** In dwelling units, a detector shall be installed in each sleeping room and at a point centrally located in the corridor or area giving access to each separate sleeping area. When the dwelling unit has more than one story and in dwellings with basements, 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. 1997 UBC, 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 1997 UBC, 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 5.7 square 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. 1997 UBC, 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. 1997 UBC, Section 302.4, Exception 3.

SMOKE DETECTOR IS REQUIRED WHEN ALTERATIONS, REPAIRS OR ADDITIONS REQUIRING A PERMIT ARE IN EXCESS OF \$1,000 OR WHEN ONE OR MORE SLEEPING ROOMS ARE ADDED OR CREATED (GROUP R-3)

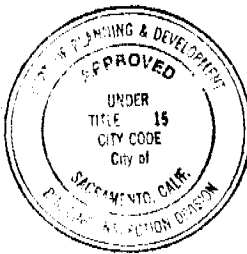
ALL EXTERIOR WINDOWS AND DOORS EXIST'G, TYP.

The approval of all Plumbing Mechanical and Electrical is subject to field inspection

Egress or rescue windows from sleeping rooms shall have a minimum net clear opening of 5.7 square feet. The minimum net clear opening height dimension shall be 24 inches. The minimum net clear opening width dimension shall be 20 inches. Where windows are provided as a means of egress or rescue they shall have a finished sill height not more than 44 inches above this floor.



496 # INTERIOR BUILD-OUT
1/2 DUPLEX

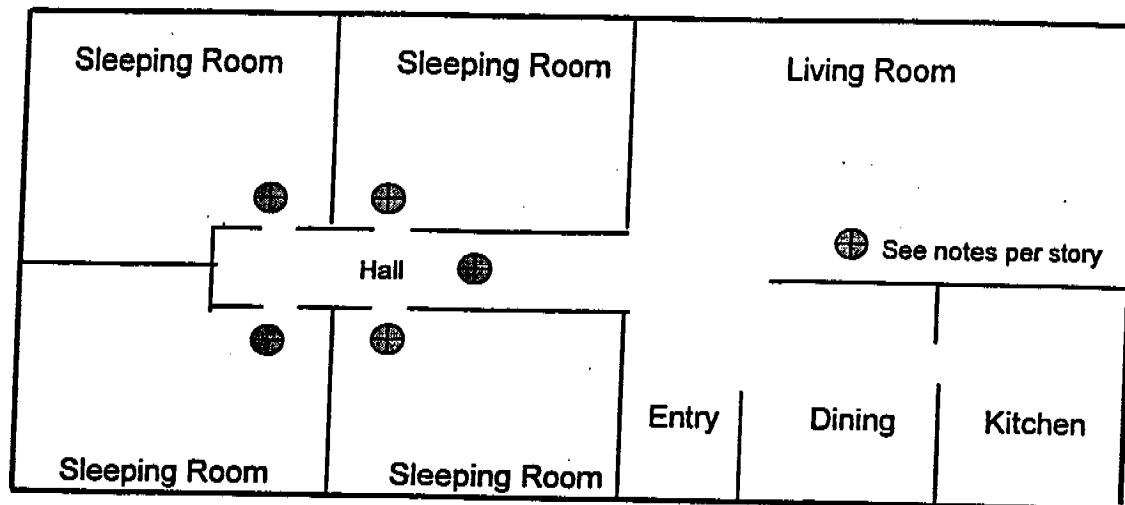


This set of plans and specifications must be kept on the job at all times and it is unlawful to make any changes or alterations from the same without written permission from the Building Inspection Division.

The approval of this plan and specification SHALL NOT be held to permit or approve the violation of any City Ordinance or State Law.

[Signature]
10/21/02

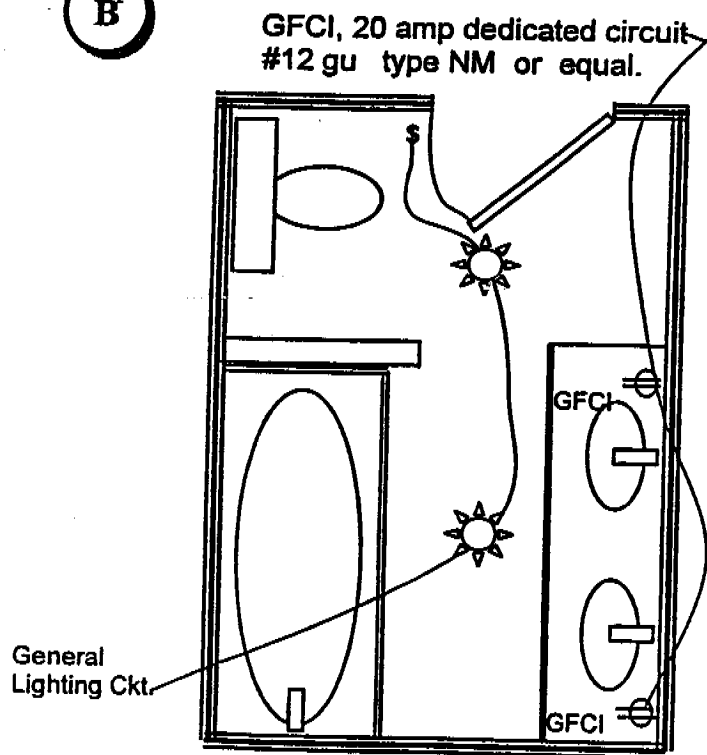
A



SMOKE DETECTOR.

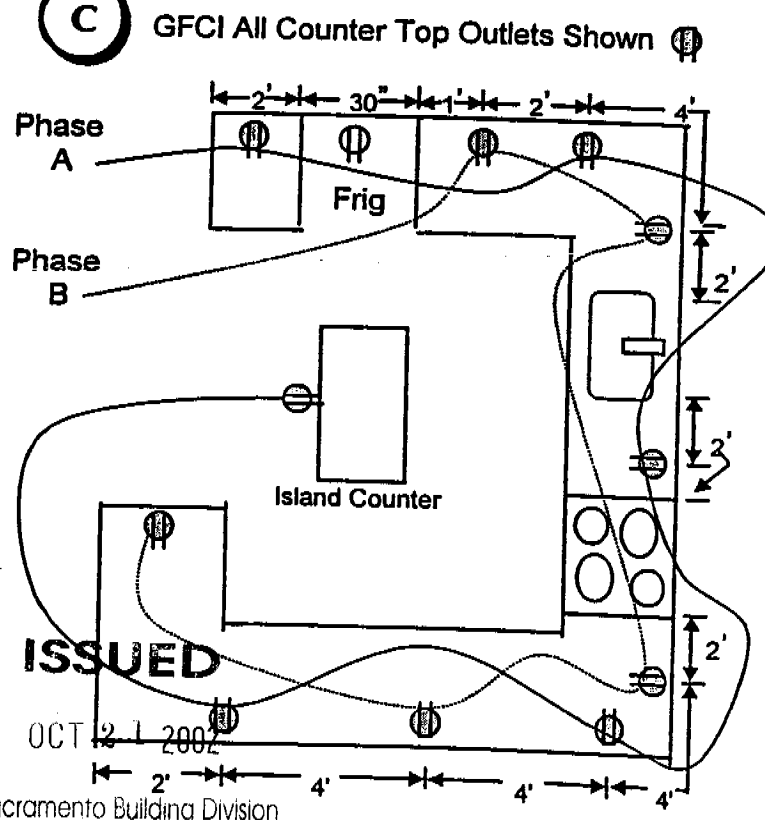
Additions or Remodel per 1997, UBC Sec. 310.9.1.2, in excess of \$1,000.00 dollars in value requires smoke detectors in each sleeping room and hallway. Homes 2-Story and/or with basements require a smoke detector at each story level other than hallways or sleeping rooms. Non-hardwired adhesive battery powered detector models are approved for remodels only.

B



One GFCI circuit adjacent to each lavatory or center outlet between each sink with 36" max reach. More than one receptacle is allowed.

C



Countertop receptacles are required to be supplied with 2 dedicated 20 Amp circuits, #12 gauge, NM. Circuits are to be balanced. A & B phase. Refrigerator/Stove clock is allowed to be in A or B phase.

Receptacles installed in a face-up position in a countertop could collect crumbs, liquids, and other debris, resulting in a potential fire or shock hazard and, therefore, are not allowed.

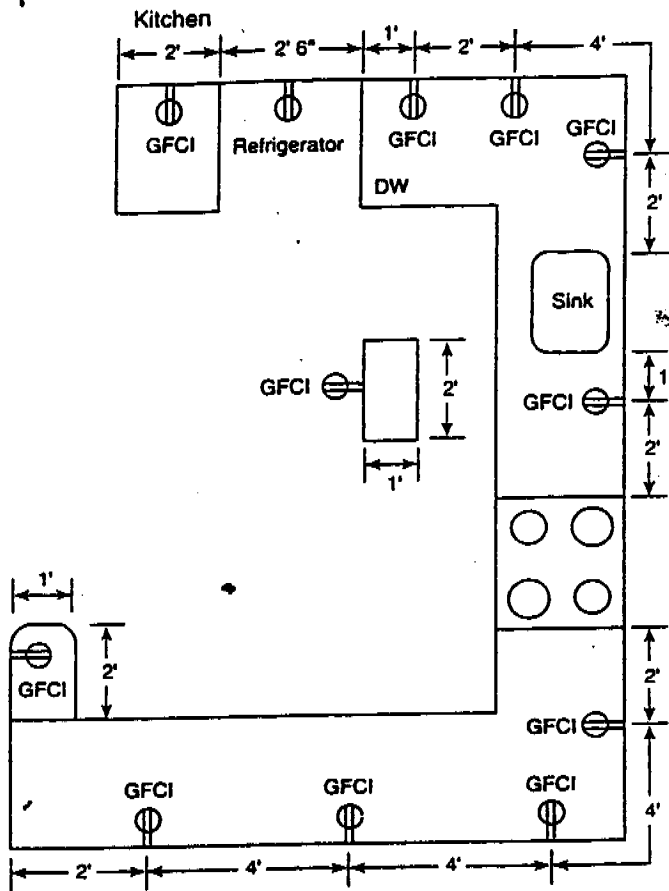


Figure 210-27. Section 210-52(c) requires a receptacle outlet at each counter space wider than 12 in., spaced so that no point along the wall line is more than 24 in. from a receptacle. Peninsular-type countertops are required to have one receptacle for the countertop. The measurement of a peninsular-type countertop is from the edge connecting to the nonpeninsular counter. A receptacle outlet is required at each island-type countertop with a short dimension of at least 12 in. and a long dimension of at least 24 in.

ISSUED

OCT 21 2007

Sacramento Building Division

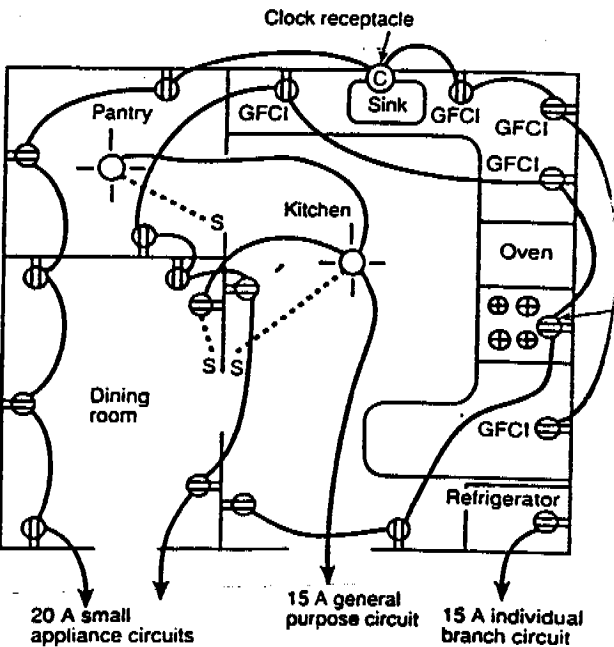
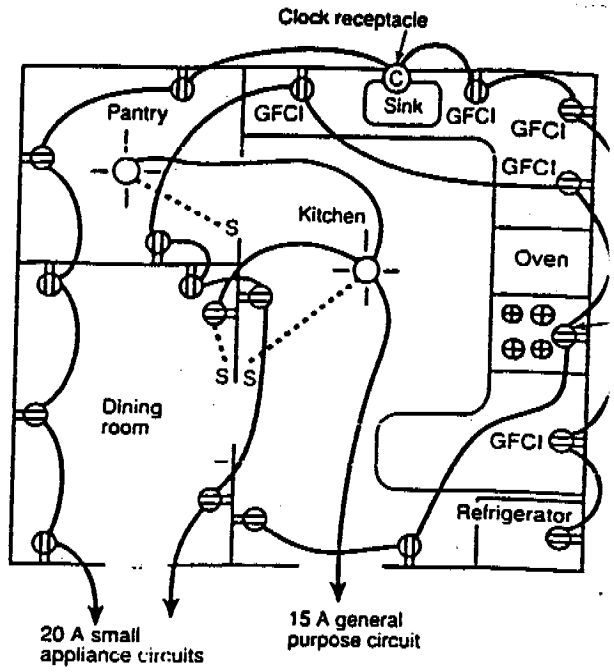


Figure 210-26. This figure illustrates the application of requirements of Section 210-52(b)(1), (2), and (3). These circuits are permitted to serve any other outlets, such as might be connected to exhaust hoods or fans, disposals, or dishwashers. The countertop receptacles are also required to be supplied by these two circuits. Receptacles installed to serve countertop surfaces are required to be GFCI protected, in accordance with Section 210-8(a)(6). A dining room switched receptacle on a 15-ampere general-purpose branch circuit is permitted according to Section 210-52(b) Exception No. 1.



CITY OF SACRAMENTO, CALIFORNIA
BUILDING & SAFETY DIVISION 1231 I STREET, (916) 264-1965
SPECIAL PACKAGE D FOR RESIDENTIAL ADDITIONS IN CLIMATE ZONE 12

[CERTIFICATE OF COMPLIANCE CF-1R ADDITION, 100 TO 999 SQUARE FEET WITH 199-SF EXEMPTIONS & REQUIREMENTS.]

Project Title HOSLEY RESIDENCE INT. RMDL Date 10/21/02

Project Address 401 T ST.

Total Floor Area Addition: 496 Ft² Total Glazing Area Addition: _____ Ft² Floor Area x 16% = Total allowed. (____ x 16% = _____)

REQUIREMENTS THAT APPLY TO NEW AREA FLOOR PLAN MAXIMUM GLASS ALLOWANCE FORMULA.

A. <u>76</u> Sq. Ft.	B. _____ Sq. Ft.	C. _____ Sq. Ft.	D. <u>15.3</u> %
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Total Glass in addition Total of any removed glass (addition area) Subtract B from A; enter amount in C Divide C by floor area of addition.

NOTE: Using package D, maximum glass allowed is 16%

Module I (R-19 Ceiling.....R-13 Wall.....R-13 Floor)

99-SF or Less	50% Max Glazing, No Credit for removed.	0.75 -U-Value	SHGC 0.40 Minimum.	No CF-4R, No HERS Testing No Radiant Barrier required.	See, *, **, exceptions.
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Module II Standard Package-D (R-38 Ceiling.....R-13 Wall.....R-19 Floor)

100-999 SF	16% Max Glazing See A,B,C,D above	0.65- U- Value 0.75 < 500 SF	SHGC 0.40 Minimum	Radiant Barrier In Addn Only.	Duct, TXV & HERS Test **New 12 SEER
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Module III Alternate Package-D (R-38 Ceiling.....R19-2x6" Wall. or R-13 with R4.61 Rigid in a 2x4" Wall.....R-19 Floor)

100-999 SF	16% Max Glazing See A,B,C,D above	0.40-U-Value	SHGC 0.35 Minimum	Min 11 SEER when upgraded or added. Radiant Barrier addition only. See*&**.	AFUE 0.78 min. No CF-R4 required. No Duct, TXV, & HERS Test. **New 12 SEER
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Module IV Standard Pkg-D or Computer Performance Compliance

Floor Plans in excess of 999-SF require Performance Compliance of both existing and Addition combined, achieved by an approved Computer Program or, both Existing & Addition Designed and constructed per Module II Package-D.

Both Module II & III may use existing HVAC systems when adequate. Should a 12 SEER be installed in either Module then No HERS/TXV tests required. See Exceptions below.

All duct R-value 4.2 Min. [Pre-1978 AFUE .68=OK] [* -New HVAC requires HERS Test 11 SEER Min.] [**-New 12 SEER A/C - No HERS/TXV or CF-R4] *** No duct work, No HERS required] RB= Radiant barrier underside of roof & Gable walls, shiny side down. Duct Sealed= Ducts certified 6% leakage max. U= U-Value. XV= Field verified by HERS rater. SEER= A/C Seasonal Energy Efficiency Ratio. SHGC= Window Solar Heat Gain Coefficient.

FUE= Annual Fuel Utilization Efficiency. [See **** & ***** for wall frame and vaulted ceiling requirements.]

QUESTIONNAIRE: (By City of Sacramento Staff)

FIELD VERIFY:

MODULE SELECTED: II

- What year was home built? _____
- What is SEER rating of current Air Conditioner? _____
- What is current Furnace AFUE ? _____
- Will Furnace or A/C be upgraded ? Yes/No? _____
- New water heater (> 50 gal. Exempt) ? Yes/No? _____

Note: No duct assembly allowed in wall cavity chases, New Furnace or HVAC requires new Setback thermostats each Zone or unit. Split zones require 2.

001 Title 24 Residential Energy manual sec 3.1-3.8; sec 7.1-7.6 Effective July 1*, 2001.

Requires 2x6 assembly, or 2x4 R11 & Ext rigid R4.61. Cannot apply brace panels. **Requires 2x12 @ Vaulted areas with 1" x 6" foam channel ventilation.

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: Electric resistant heat not allowed.

VAC SYSTEMS	Minimum Efficiency (SE, SEER, HSPF)	Duct Insulation	Output (Btu)	Manufacturer/Model # (or approved equal)
<u>NEW SPLIT</u>	<u>12 SEER SYSTEM</u>	<u>R4.2</u>		
		<u>R4.2</u>		
		<u>R4.2</u>		

ISSUED

DOMESTIC WATER SYSTEMS

System Type (storage, gas, electric)	Capacity (gallons)	Manufacturer/Model# (or Approved equal)	Special Features
<u>NEW</u>	<u>30 GALLON</u>	<u>GAS</u>	<u>WTR HTR</u>

OCT 21 2002

Sacramento Building Division

COMPLIANCE STATEMENT

This certificate of compliance lists the building features and performance specifications needed to comply with Title 24, Chapter 2-53, and Title 24, Chapter 2, subchapter 4, Article 1, of the California Administrative Code. The individual has signed this certificate 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. When this certificate of compliance is submitted for a single building plan to be built in multiple orientations, all building conservation features that vary are indicated in the Special Feature/Remarks section.

BUILDING OWNER OR DESIGNER
 Name: _____
 Title/Firm: _____
 Address: _____

DOCUMENTATION AUTHOR
 Name: _____
 Title/Firm: _____
 Address: _____

ENFORCEMENT AGENCY
 Name: _____
 City of Sacramento
 1231 I Street
 Sacramento, Ca. 95814

Signature: [Signature] (date) 10/21/02 Signature: _____ (date) _____ Signature Approval: _____