

**CITY OF SACRAMENTO**  
1231 I Street, Sacramento, CA 95814

**Permit No: 0510492**  
**Insp Area: 3**  
Thos Bros:  
Sub-Type: NSFR  
Housing (Y/N): N

**Site Address: 7790 52ND AV SAC**  
Parcel No: GLEN ELDER UNIT 8 LOT 26

CONTRACTOR  
RIVERLAND HOMES  
1566 BERRY RD.  
RIO OSO CA. 95674

OWNER

ARCHITECT

**Nature of Work: MP 2110 2 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 \_\_\_\_\_ License Number 783707 Date 7-18-05 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, 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 \_\_\_\_\_

**PAID**  
**CITY OF SACRAMENTO**  
**JUL 18 2005**  
**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 a 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 7-18-05 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 \_\_\_\_\_ 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 7-18-05 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.**

<b>INSTALLATION CERTIFICATE</b>		<b>(Page 1 of 12) CF-6R</b>
Site Address <b>7790 SW 1st AVE</b>		Permit Number <b>0510492</b>

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) 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(a).

**WATER HEATING SYSTEMS:**

Bradford White  
Natural Gas

Heater Type	CEC Certified Mfr Name & Model Number	Distribution Type (Std. Point-of-Use, etc)	If Recirculation Control Type	# of Identical Systems	Rated Input (kW or Btu/hr) <sup>1</sup>	Tank Volume (gallons)	Efficiency (RE, RE) <sup>2</sup>	Standby Loss (%) <sup>2</sup>	External Insulation R-value <sup>2</sup>
	BM440T6	BN Storage		0	48,000	40	.62	N/A	R-6

- 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 (EF). For large gas storage water heaters (rated input of greater than 75,000 Btu/hr), list Recovery (RE), Thermal Efficiency, Standby Loss and Rated Input. For instantaneous gas water heaters, list Thermal Efficiency and Rated Input.
- R-12 external insulation is mandatory for storage water heaters with an energy factor of less than 0.58.

**Kitchen Piping:**

If indicated on the CF-1R, all hot water piping  $\geq$  3/4 inches in diameter that runs from the hot water source to the kitchen fixtures is insulated.

**Faucets & Shower Heads:**

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

**Central Water Heating in Buildings with Multiple Dwelling Units (required for prescriptive)**

- All hot water piping in main circulating loop is insulated to requirements of §150(j)
  - Central hot water systems serving six or fewer dwelling units which have (1) less than 25' of distribution piping outdoors; (2) zero distribution piping underground; (3) no recirculation pump; and (4) insulation on distribution piping that meets the requirements of Section 150(j)
  - Central hot water systems serving more than 6 dwelling units - presence of either a time control or a time/temperature control
- 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.

Installing Subcontractor (Co. Name) OR General Contractor (Co. Name) OR Owner	<b>Northstar Plumbing, Inc.</b>
Signature: <i>Linda Sanders</i>	Date: <b>10/6/05</b>

Copies to: BUILDING DEPARTMENT, HERS RATER (IF APPLICABLE) BUILDING OWNER AT OCCUPANCY



Plan 2110

Brent Duggins Glass

Specializing in New Construction & Remodel  
Windows \* Glass \* Mirrors \* Shower Enc.  
C.L.# 773246

<b>INSTALLATION CERTIFICATE</b>		<b>(Page 2 of 12) CF-6R</b>
Site Address	7790 Seward Ave	Permit Number OS 04192

An installation certificate is required to be posted at the building site or made available for all appropriate inspectors. (The information provided on this form is required.) 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(a).

**FENESTRATION/GLAZING:**

Item	Manufacturer/Brand Name (GROUP LIKE PRODUCTS)	Product U-factor <sup>1</sup> (s/CF-1R value) <sup>2</sup>	Product SHGC <sup>3</sup> (s/CF-1R value) <sup>2</sup>	# of Panels	Total Quantity of Like Product (Options)	Area Square Feet	Exterior Shading Device or Overhang	Comments/Location Special Features
1	LWC 5320	.32	.28	4	1	36	N/A	N/A
2	LWC 5320	.32	.28	4	1	30	N/A	N/A
3	LWC 5320	.35	.33	2	1	12	N/A	N/A
4	LWC 5320	.35	.29	4	2	30	N/A	N/A
5	LWC 5320	.35	.32	2	1	16	N/A	N/A
6	LWC 5320	.35	.32	2	1	4	N/A	N/A
7	LWC 5320	.35	.33	6	3	60	N/A	N/A
8	LWC 5320	.34	.33	2	1	41	N/A	N/A
9	LWC 5320	.33	.25	1	1	18	N/A	N/A
10	LWC 5320	.33	.35	1	1	11	N/A	N/A
11	LWC 5320	.35	.29	2	1	20	N/A	N/A
12	LWC 5320	.32	.35	1	1	12	N/A	N/A
13	LWC 5320	.32	.35	1	1	3	N/A	N/A
14								
15								

<sup>1</sup> Use values from a fenestration product's NFRC label. For fenestration products without an NFRC label, use the default values from Section 116 of the Energy Efficiency Standards.

<sup>2</sup> Installed U-factor must be less than or equal to values from CF-1R. Installed SHGC must be less than or equal to values from CF-1R, or a shading device (exterior or overhang) is installed as specified on the CF-1R. Alternatively, installed weighted average U-factors for the total fenestration area are less than or equal to values from CF-1R. If using default table SHGC values from §116 identify whether tinted or not.

I, the undersigned, verify that the fenestration/glazing listed above my signature: 1) is the actual fenestration product installed; 2) is equivalent to or has a lower U-factor and lower SHGC 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)	Signature <i>[Signature]</i>	Date 10-6-05	Installing Subcontractor (Co. Name) OR General Contractor (Co. Name) OR Owner OR Window Distributor Brent Duggins Glass
Item #s (if applicable)	Signature	Date	Installing Subcontractor (Co. Name) OR General Contractor (Co. Name) OR Owner OR Window Distributor
Item #s (if applicable)	Signature	Date	Installing Subcontractor (Co. Name) OR General Contractor (Co. Name) OR Owner OR Window Distributor

Copies to: Building Department, HERS Rater (if applicable) Building Owner at Occupancy

P.O. Box 1290 \* Elverta, CA 95626 \* 530/742-2587 \* Fax 530/742-2750



1250  
3100  
Pins

<b>INSTALLATION CERTIFICATE</b>		<b>(Page 3 of 12) CF-6R</b>
Site Address	7790 52nd AVE	Permit Number 0510492

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) 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(a).

**HVAC SYSTEMS:**

*Heating Equipment*

Equip Type (pkg. heat pump)	CBC Certified Mfg. 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)
Split System							
Room	# R02A 01NA MGR	1	80%	Attic	4.2		75000

*Cooling Equipment*

Equip Type (pkg. heat pump)	CBC Certified Mfg. Name and Model Number	# of Identical Systems	Efficiency (SEER or EER) <sup>1</sup> (≥CF-1R value)	Duct Location (Attic, etc.)	Duct R-value	Cooling Load (Btu/hr)	Cooling Capacity (Btu/hr)
Split System							
Room	# R02C 01B J02	1	12 SEER	Attic	4.2		48000

1. ≥ symbol reads greater than or equal to what is indicated on the CF-1R value.  
Include both SEER and EER if compliance credit for high EER air conditioner is claimed.

I, the undersigned, verify that equipment listed above 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 of Part 6), where applicable.

Installing Subcontractor (Co. Name) OR General Contractor (Co. Name) OR Owner	Gold River Mechanical
Signature: <i>[Signature]</i>	Date: 10/5/05

Copies to: BUILDING DEPARTMENT, HERS RATER (IF APPLICABLE); BUILDING OWNER AT OCCUPANCY

**INSTALLATION CERTIFICATE**

(Page 1 of 13)

**CF-6R**

Site Address

7790 52nd Ave

Permit Number 0510492

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 Roughed	Heating Load (Btu/hr)	Heating Capacity (Btu/hr)

**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 P-Value	Cooling Load (Btu/hr)	Cooling Capacity (Btu/hr)

1.  $\geq$  reads greater than or equal to.

I, the undersigned, verify that equipment listed above 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, Date

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>
Bradford White	BM44DT6 FBN	STORAGE		1	48,000	40	62	N/A	R-7.6

- 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, Date  
Linda Sanders 10/6/05

Installing Subcontractor (Co. Name) OR  
General Contractor (Co. Name) OR Owner  
Northstar Plumbing, Inc.

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

<b>INSTALLATION CERTIFICATE</b>		<b>(Page 10 of 12) CF-6R</b>
Site Address	7790 52nd AVE	Permit Number 0810492

**Insulation Installation Quality Certificate**

- Description of Insulation, (CF-6R, formerly IC-1) signed by the installer stating: insulation manufacturer's name, material identification, installed R-value, and for loose-fill insulation minimum weight per square foot and minimum inches
- Installation meets all applicable requirements as specified in the High Quality Insulation Installation Procedures (ACM, Appendix RH)

<input checked="" type="checkbox"/> FLOOR			
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> NA	All floor joist cavity insulation installed to uniformly fit the cavity side-to-side and end-to-end
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> NA	Insulation in contact with the subfloor or rim joists insulated
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> NA	Insulation properly supported to avoid gaps, voids, and compression
<input checked="" type="checkbox"/> WALLS			
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> NA	Wall stud cavities caulked or foamed to provide an air tight envelope
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> NA	Wall stud cavity insulation uniformly fills the cavity side-to-side, top-to-bottom, and front-to-back
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> NA	No gaps
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> NA	No voids over 3/4" deep or more than 10% of the batt surface area
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> NA	Hard to access wall stud cavities such as; corner channels, wall intersections, and behind sub/blower enclosures insulated to proper R-Value
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> NA	Small spaces filled
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> NA	Rim-joists insulated
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> NA	Loose fill wall insulation meets or exceeds manufacturer's minimum weight-per-square-foot requirements
<input checked="" type="checkbox"/> ROOF/CEILING PREPARATION			
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> NA	All draft stops in place to form a continuous ceiling and wall air barrier
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> NA	All drops covered with hard covers
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> NA	All draft stops and hard covers caulked or foamed to provide an air tight envelope
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> NA	All recessed light fixtures IC and air tight (AT) rated and sealed with a gasket or caulk between the housing and the ceiling
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> NA	Floor cavities on multiple-story buildings have air tight draft stops to all adjoining attics
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> NA	Eave vents prepared for blown insulation - maintain net free-ventilation area
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> NA	Knee walls insulated or prepared for blown insulation
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> NA	Area under equipment platforms and cat-walks insulated or accessible for blown insulation
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> NA	Attic rulers installed

<b>INSTALLATION CERTIFICATE</b>		<b>(Page 11 of 12) CF-6R</b>
Site Address	7790 52nd Ave	Permit Number 0510492

**✓ ROOFCEILING BATT**

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No gaps
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No voids over 1/4 in. deep or more than 10% of the batt surface area.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Insulation in contact with the substrate
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Recessed light fixtures covered
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Net free-ventilation area maintained at eave vents

**✓ ROOFCEILING LOOSE-FILL**

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Insulation uniformly covers the entire ceiling (or roof) area from the outside of all exterior walls.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Baffles installed at eaves vents or soffit vents - maintain net free-ventilation area of eave vent
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Attic access insulated
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Recessed light fixtures covered
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Insulation at proper depth - insulation rulers visible and indicating proper depth and R-value
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Loose-fill insulation meets or exceeds manufacturer's minimum weight and thickness requirements for the target R-value. Target R-value <u>R-38</u> . Manufacturer's minimum required weight for the target R-value <u>1.210</u> (pounds-per-square-foot). Manufacturer's minimum required thickness at time of installation <u>10.13</u> . Manufacturer's minimum required settled thickness <u>10.13</u> . Note: To receive compliance credit the HERS rater shall verify that the manufacturer's minimum weight and thickness has been achieved for the target R-value. (CF-6R only)

**DECLARATION**

I hereby certify that the installation meets all applicable requirements as specified in the Insulation Installation Procedures.

**GOLD STAR INSULATION, INC.**

8926 Patrol Road, Unit 8  
McClellan, CA 95652

Installing Subcontractor (Co. Name) OR General Contractor (Co. Name) OR Owner	
Signature: <i>[Signature]</i>	Date:

Copies to: BUILDING DEPARTMENT, HERS RATER (IF APPLICABLE), BUILDING OWNER AT OCCUPANCY

<b>INSTALLATION CERTIFICATE</b>		<b>(Page 12 of 12) CF-6R</b>
Site Address <u>7790 SW 1st Ave</u>	Permit Number: <u>0510492</u>	
County Subdivision	Lot Number	

**Description of Insulation (Formerly IC-1 Form)**

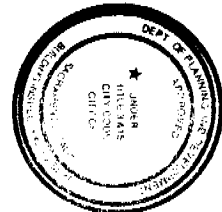
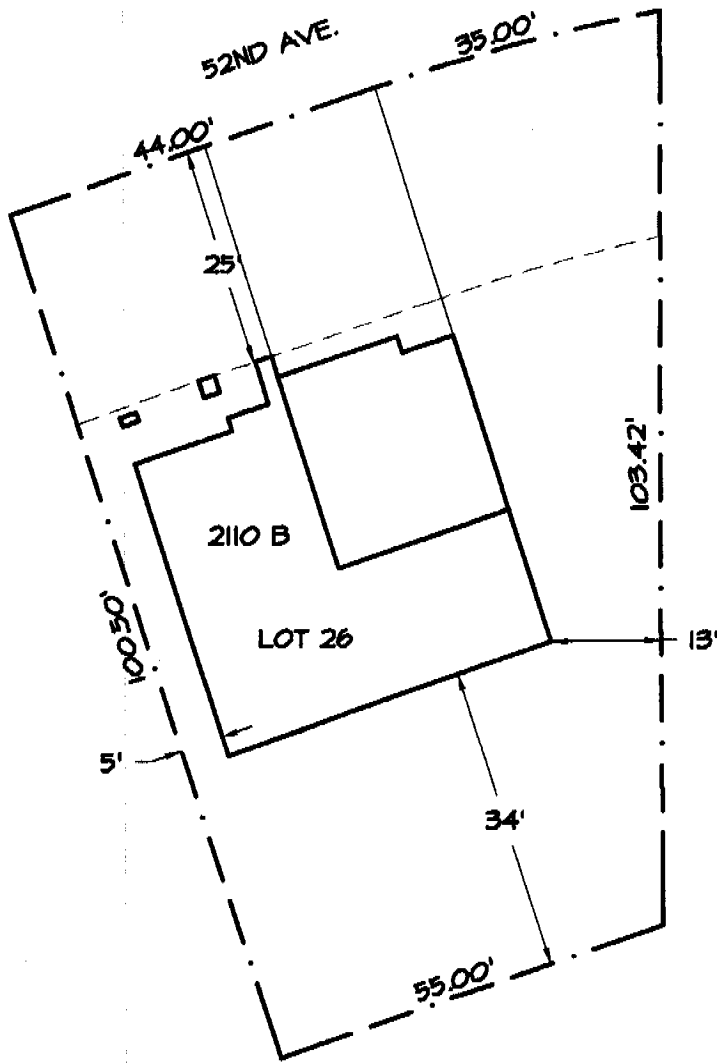
- 1. RAISED FLOOR**  
 Material Fiberglass Brand Name John Manville  
 Thickness (inches) 6.5 Thermal Resistance (R-Value) R-19
- 2. SLAB FLOOR/PERIMETER**  
 Material \_\_\_\_\_ Brand Name \_\_\_\_\_  
 Thickness (inches) \_\_\_\_\_ Thermal Resistance (R-Value) \_\_\_\_\_  
 Perimeter Insulation Depth (inches) \_\_\_\_\_
- 3. EXTERIOR WALL**  
 Frame Type 2x4  
 A. Cavity Insulation  
 Material Fiberglass Brand Name Johns Manville  
 Thickness (inches) 3.5 in. Thermal Resistance (R-Value) R-13  
 B. Exterior Foam Sheathing  
 Material \_\_\_\_\_ Brand Name \_\_\_\_\_  
 Thickness (inches) \_\_\_\_\_ Thermal Resistance (R-Value) \_\_\_\_\_
- 4. FOUNDATION WALL**  
 Material \_\_\_\_\_ Brand Name \_\_\_\_\_  
 Thickness (inches) \_\_\_\_\_ Thermal Resistance (R-Value) \_\_\_\_\_
- 5. CEILING**  
 Batt or Blanket Type Batt Brand Name Johns Manville  
 Thickness (inches) 13" Thermal Resistance (R-Value) R-35  
 Loose Fill Type Cellulose Brand Green Fiber  
 Contractor's min installed weight/R 12.0 lb Minimum thickness 10.3 inches  
 Manufacturer's installed weight per square foot to achieve Thermal Resistance (R-Value) R-38
- 6. ROOF**  
 Material \_\_\_\_\_ Brand Name \_\_\_\_\_  
 Thickness (inches) \_\_\_\_\_ Thermal Resistance (R-Value) \_\_\_\_\_

**Declaration**

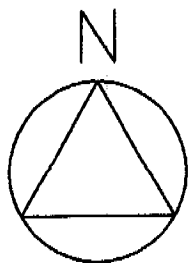
I hereby certify that the above insulation was installed in the building at the above location in conformance with the current Energy Efficiency Standards for residential buildings (Title 24, Part 6, California Code of Regulations) as indicated on the Certificate of Compliance, where applicable.

Item # (if applicable)	Signature <u>Robt Bayne</u>	Date	Installing Subcontractor (Co. Name) OR General Contractor (Co. Name) OR Owner OR Window Distributor
Item # (if applicable)	Signature	Date	Installing Subcontractor (Co. Name) OR General Contractor (Co. Name) OR Owner OR Window Distributor
Item # (if applicable)	Signature	Date	Installing Subcontractor (Co. Name) OR General Contractor (Co. Name) OR Owner OR Window Distributor





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.



LOT 26  
 GLEN ELDER  
 SACRAMENTO, CA  
 SCALE: 1"=20'-0"