

CITY OF SACRAMENTO  
1231 I Street, Sacramento, CA 95814

Permit No: 0510248

Insp Area: 4

Thos Bros:

Sub-Type: NSFR

Housing (Y/N): N

Site Address: 5479 WATERVILLE WY SAC  
Parcel No: THE HAMPTONS VIL. 2 LOT #45

**CONTRACTOR**  
KB HOME NORTH BAY INC.  
611 ORANGE DR  
VACAVILLE CA. 95687

**OWNER**

**ARCHITECT**

Nature of Work: MP2196 2 STORY 7RM 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 B License Number \_\_\_\_\_ Date 7/21/05 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 \_\_\_\_\_

**IN ISSUING THIS BUILDING PERMIT**, the applicant represents, and the city relies on the representation of the applicant, that the applicant verified all measurements and locations shown on the application or accompanying drawings and that the improvement to be constructed does not violate any law or private agreement relating to permissible or prohibited locations for such improvements. This building permit does not authorize any illegal location of any improvement or the violation of any private agreement relating to location of improvements.

I certify that I have read this application and state that all information is correct. I agree to comply with all city and county ordinances and state laws relating to building construction and hereby authorize representative(s) of this city to enter upon the abovementioned property for inspection purposes.

Date 7/21/05 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 7/21/05 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.**

5479 Waterville Way

0510248

Site Address

Permit Number

FENESTRATION/GLAZING:

Manufacturer/Brand Name	Product U-Factor <sup>1</sup> (≤ CF-1R value) <sup>2</sup>	Product SHGC <sup>1</sup> (≤ CF-1R value) <sup>2</sup>	# of Panes	Total Quantity of Like Product (Optional)	Square Feet	Exterior Shading Device or Overhang	Comments/Location/Special Features
(GROUP LIKE PRODUCTS)							
1. Pacific	.35	SH	2				lowE <sup>2</sup>
2. ↓	.35	XU	2				
3. ↓	.34	PW	2				
4. ↓	.35	PD	2				
5. ↓							
6.							
7.							
8.							
9.							
10.							
11.							
12.							
13.							
14.							
15.							

<sup>1</sup> Manufactured fenestration products use the values from the product label. Field fabricated fenestration products 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.

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.

\_\_\_\_\_  
 Signature, Date: 12/13/04  
 Installing Subcontractor (Co. Name) OR  
 General Contractor (Co. Name) OR Owner  
 OR Window Distributor

\_\_\_\_\_  
 Signature, Date  
 Installing Subcontractor (Co. Name) OR  
 General Contractor (Co. Name) OR Owner  
 OR Window Distributor

\_\_\_\_\_  
 Signature, Date  
 Installing Subcontractor (Co. Name) OR  
 General Contractor (Co. Name) OR Owner  
 OR Window Distributor

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

E<sub>2</sub>

Lot #45

INSTALLATION CERTIFICATE

(Page 1 of 8)

CF-6R

5779 Waterville way  
Site Address

0510 248  
Permit Number

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> [ $\geq$ CF-1R value]	Duct Location (attic, etc.)	Duct or Piping R-value	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> [ $\geq$ CF-1R value]	Duct Location (attic, etc.)	Duct R-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>
GAS	GVR50	GAS				50	0.62		

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.

Nick Orbye 10/08/05  
Signature, Date

RCR Companies  
Installing Subcontractor (Co. Name) OR General Contractor (Co. Name) OR Owner

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

**INSTALLATION CERTIFICATE**

CF-6R

LOT 45 PLAN# 2199 KB HOME - SCHUMACHER NATOMAS TRADITIONAL  
 Site Address 5479 Waterville Permit Number 0510248

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 #	# of Identical Systems	(1) Efficiency (AFUE, etc.) > CF-1R value	Duct Location (attic, etc.)	Duct or Piping R-value	Heating Load (Btu/hr)	Heating Capacity (Btu/hr)	
FURNACE	Carrier 58STX070-12	1	80%	ATTIC	6	31,832	53,000	PLAN 1364
FURNACE	Carrier 58STX070-12	1	80%	ATTIC	6	35,686	53,000	PLAN 1975
FURNACE	Carrier 58STX070-12	1	80%	ATTIC	6	39,196	53,000	PLAN 1979
FURNACE	Carrier 58STX090-16	1	80%	ATTIC	6	36,283	70,000	PLAN 2093
FURNACE	Carrier 58STX090-16	1	80%	ATTIC	6	38,630	70,000	PLAN 2132
FURNACE	Carrier 58STX090-16	1	80%	ATTIC	6	38,206	70,000	PLAN 2199
FURNACE	Carrier 58STX090-16	1	80%	ATTIC	6	39,638	70,000	PLAN 2286
FURNACE	Carrier 58STX090-16	1	80%	ATTIC	6	36,240	70,000	PLAN 2552

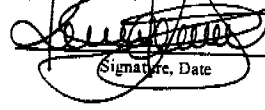
**Cooling Equipment**

Equip. Type (pkg. Heat pump)	CEC Certified Compressor Unit Mfr Name and Model #	# of Identical Systems	(1) Efficiency (SEER, etc.) > CF-1R value	Duct Location (attic, etc.)	Duct R-value	Cooling Load (Btu/hr)	Cooling Capacity (Btu/hr)	
A/C	Carrier 38BRC030*	1	13.0	ATTIC	6	20,368	27,600	PLAN 1364
A/C	Carrier 38BRC036*	1	13.0	ATTIC	6	27,153	33,100	PLAN 1975
A/C	Carrier 38BRC036*	1	13.0	ATTIC	6	27,004	33,100	PLAN 1979
A/C	Carrier 38BRC036*	1	13.0	ATTIC	6	26,512	33,100	PLAN 2093
A/C	Carrier 38BRC036*	1	13.0	ATTIC	6	27,559	33,100	PLAN 2132
A/C	Carrier 38BRC036*	1	13.0	ATTIC	6	27,919	33,100	PLAN 2199
A/C	Carrier 38BRC042*	1	13.0	ATTIC	6	28,790	38,600	PLAN 2286
A/C	Carrier 38BRC048*	1	13.0	ATTIC	6	33,212	44,100	PLAN 2552

\* = TXV valve installed as part of coil

(1) > reads greater than or equal to.

I, the undersigned, verify that equipment listed above is: 1) is 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.

 11-02-04  
 Signature, Date

**BEUTLER CORPORATION**

Installing Subcontractor (Co. Name)

OR General Contractor (Co. Name) OR Owner

# CERTIFICATION OF INSULATION

PART I  
GENERAL

<p><i>KB HOMES</i>      LOT # <i>45</i></p> <p><i>HAMPTONS</i> <i>OSIC048</i></p>	<input checked="" type="checkbox"/> P.O. BOX 854, WEST SACRAMENTO, CA 95691 LIC. #202026 <input type="checkbox"/> 1309 MELODY ROAD, MARYSVILLE, CA 95901 LIC. #202026 <input type="checkbox"/> P.O. BOX 9651, FRESNO, CA 93793-9651 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  DATE INSULATION COMPLETED
---------------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

PART II  
AREAS INSULATED

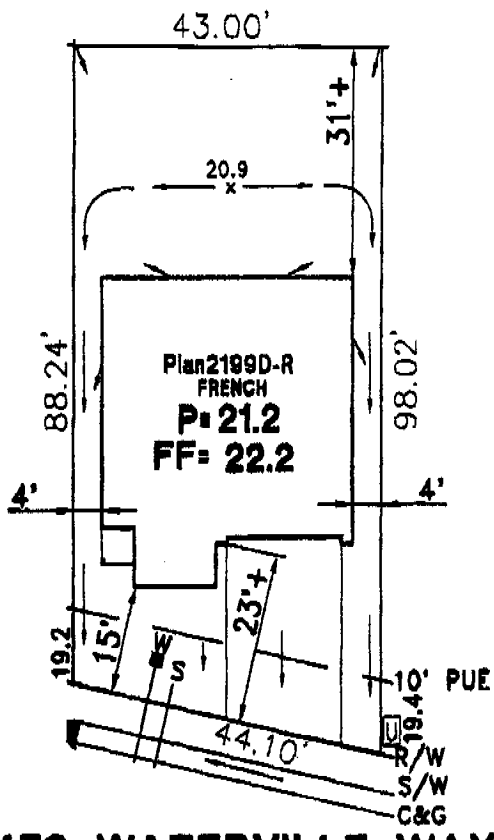
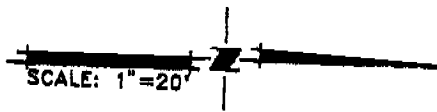
WALLS			CEILING			FLOORS		
(      SQUARE FEET)			(      SQUARE FEET)			(      SQUARE FEET)		
TYPE OF INSULATION			TYPE OF INSULATION			TYPE OF INSULATION		
MATERIAL <b>FIBERGLASS</b>			MATERIAL <b>FIBERGLASS</b>			MATERIAL <b>FIBERGLASS</b>		
FORM <b>BATTS</b>			FORM <b>BATTS &amp; BLOW</b>			FORM <b>BATTS</b>		
MANUFACTURER'S PRODUCT I.D.			MANUFACTURER'S PRODUCT I.D.			MANUFACTURER'S PRODUCT I.D.		
MANUFACTURER			MANUFACTURER			MANUFACTURER		
CT	OC	JM	CT	OC	JM	CT	OC	JM
BAGS								
R-VALUE INSTALLED	APPLIED THICKNESS	R-VALUE INSTALLED	APPLIED THICKNESS	MIN. INSTALLED WEIGHT PER SQUARE FOOT	R-VALUE INSTALLED	APPLIED THICKNESS		
<i>13</i>	<i>3.5</i>	<i>38</i>	<i>12-14.75</i>	<i>—</i>	<i>19</i>	<i>5.5</i>		
KNEE WALLS IF R-VALUE IS OTHER THAN WALLS ABOVE								
MATERIAL <b>FIBERGLASS</b>		FORM <b>BATTS</b>		R VALUE		MANUFACTURER		
						CT	OC	JM
AIR INFILTRATION SEALANT								
MATERIAL				MANUFACTURER				
<i>Foam</i>				<b>HILTI</b>		<b>HANDY FOAM</b>		

PART III  
CERTIFICATION

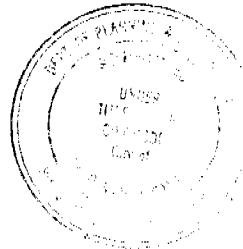
**THIS IS TO CERTIFY THAT INSULATION AND/OR SEALANT HAS BEEN INSTALLED IN CONFORMANCE WITH APPLICABLE CODES, MATERIAL STANDARDS AND REGULATIONS.**

SIGNATURE — INSULATION CONTRACTOR	<i>B6</i>	TITLE	MANAGER	DATE	<i>10/28/05</i>
SIGNATURE — GENERAL CONTRACTOR		TITLE		DATE	
REMARKS					

THIS PLOT PLAN IS NOT FOR SALES PURPOSES. THIS PLOT PLAN IS FOR THE PURPOSES OF INDICATING COMPLIANCE WITH ZONING SET BACKS, GENERAL DRAINAGE DIRECTION, AND APPROXIMATE UTILITY CONNECTION. ALL OTHER DATA SHOWN HEREON IS CONCEPTUAL. THIS PLOT PLAN DOES NOT REFLECT AS-BUILT CONDITION. RETAINING WALLS AND WALKWAY STEPS ARE OPTIONAL AND MAY OR MAY NOT BE CONSTRUCTED.



5479 WATERVILLE WAY



This set of plans and specifications must be approved by the City Engineer before any construction begins. The City Engineer's approval is required for the issuance of a building permit. This set of plans and specifications is subject to the provisions of the City Ordinance of the City of Sacramento, California.

LEGEND

- AC UNIT LOCATION
- DRAIN INLET
- SEWER SERVICE
- WATER SERVICE
- STREET LIGHT
- TRANSFORMER
- UTILITY BOX
- STREET LIGHT SERVICE POINT
- FIRE HYDRANT
- STOP SIGN

**PLOT PLAN FOR**  
**LOT 45**  
**HAMPTONS VILLAGE 2 - TRADITIONAL**  
**KB HOME NORTH BAY**  
**CITY OF SACRAMENTO CALIFORNIA**

**WOOD ROGERS**  
ENGINEERING • PLANNING • MAPPING • SURVEYING  
330 'C' STREET, BLDG. 1228, SACRAMENTO, CA 95818  
PHONE: (916) 341-7265 FAX: (916) 341-7267

LOT NO. PT.	DATE	DRAWN	CHECKED	PROJECT NO.
4004	07-07-05	FJ	CJC	1217.013

**PAID**  
CITY OF SACRAMENTO  
JUL 21 2005  
NORTH PERMIT  
CENTER

C:\Jobs\1217-Natamas Meadows\The Hamptons-V2\Civil\Plotplan\LOT 45.dwg 7/07/05 4:43pm jpwonilpoh