

CITY OF SACRAMENTO  
1231 I Street, Sacramento, CA 95814

Permit No: 0602409

Insp Area: 4

Thos Bros:

Sub-Type: NSFR

Housing (Y/N): N

Site Address: 3051 BRUNET LN SAC

Parcel No: RIVERDALE NORTH VILLAGE 1 LOT #146

**CONTRACTOR**  
BEAZER HOMES  
3721 DOUGLAS BL. STE. 100  
ROSEVILLE CA 95661

**OWNER**

**ARCHITECT**

Nature of Work: MP 1120 1 STORY 6 RM 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 724191 Date 3/10/06 Contractor Signature N. Collins

**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 3/10/06 Applicant/Agent Signature N. Collins

**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 LIBERTY MUTUAL INS CO. Policy Number WA2-65D-004147-082 Exp Date 04/01/2005

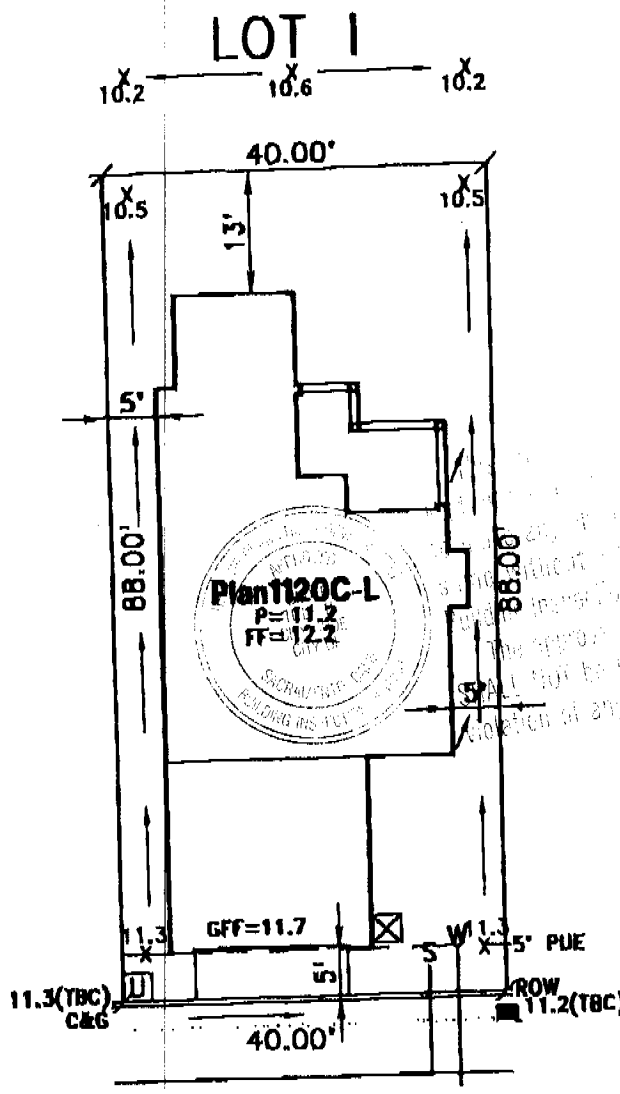
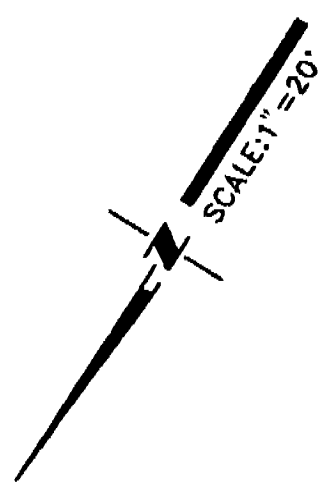
(This section need not be completed if the permit is for \$100 or less) I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the workers' compensation laws of California and agree that if I should become subject to the workers' compensation provisions of Section 3700 of the Labor Code, I shall forthwith comply with those provisions.

Date 3/10/06 Applicant Signature N. Collins

**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.**

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 ARE OPTIONAL AND MAY OR MAY NOT BE CONSTRUCTED.



**BRUNET LANE**

- ▲ - TRANSFORMER
- U - UTILITY SERVICE BOX
- - DRAIN INLET
- - STREET LIGHT
- SL - SERVICE POINT
- ⊙ - FIRE HYDRANT
- GFF = GARAGE FINISHED FLOOR

ROUTING/APPROVAL	
	INITIALS
President	
Project Development	
Construction	✓ AS
Marketing	✓ AS
Admin.	
Accounting	

**RIVERDALE VILLAGE 1**  
 "THE LANDING" FOR BEAZER HOMES  
 PLOT PLAN FOR LOT 146

A.P.N.:  
 LOT AREA: 3520 S.F.  
 ADDRESS: 3051 BRUNET LANE  
 CITY OF SACRAMENTO, CALIFORNIA

**WOOD RODGERS**  
 ENGINEERING - PLANNING - MAPPING - SURVEYING  
 8301 O STREET, BLDG. 100-B, SACRAMENTO, CA 95816  
 PHONE: (916) 341-7760 FAX: (916) 341-7767

12-15-05 DRAWN: GDM 1055.030

J:\Jobs\1055-Riverdale\Riverdale-V1\Civil\Plotplan\Lot\_146.dwg 2/09/06 6:43am gmckain



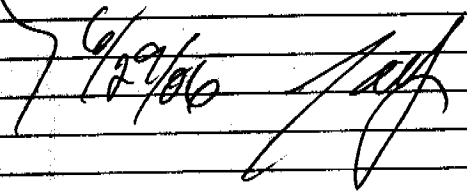
Planning and Building Department  
Building Division

CITY OF SACRAMENTO  
CALIFORNIA

Downtown Permits Center  
1231 I Street, #200  
Sacramento, CA 95814-2998  
  
North Permits Center  
2101 Arena Blvd., Suite 200  
Sacramento, CA 95834

ADDRESS 3051 BRUNYET PERMIT NO. 0602409

INSPECTION COMMENTS	PERMIT DOCUMENTS
#40 SETBACK AP. SEP 3-11-06	
2-24-06 #10, 11, 12 A.P. SEP	
4-14-06 AP SMOKE BEHIND MARIANA BLK (28)	
4-17-06 #26-17 AP Via Unsub	
L-28-06 H-21 A.P. SEP	
5-5-06 #14 A.P.	
5-8-06 H-42, 43 A.P. SEP	
5-16-06 #67 AP Via Unsub	
6-27-06 Final CN WBP	

FINAL APPROVALS	
BUILDING	
ELECTRICAL	
PLUMBING	
MECHANICAL	
FIRE	
SITE	

**@lpha Inspections  
& Material Testing**

70 Rancho Del Sol • Camino, CA 95709  
(530) 644-6726 • (916) 384-7815

DATE: 4-17-06  
PROJECT NO. 7007  
PROJECT: C.V. / BEARER Homes  
LOCATION: SUNRISE LOT - 1196

DSA FILE/APPL. NO. \_\_\_\_\_  
OSHPD NO. \_\_\_\_\_  
PERMIT NO. \_\_\_\_\_  
WEATHER: \_\_\_\_\_ TEMP: \_\_\_\_\_

**PROOF LOAD**     **TORQUE**     **WITNESSING**

Testing was performed on the following items. All tests were performed with the following calibrated equipment:

RAM: A7-255    GAGE: A7-1009    TORQUE WRENCH: \_\_\_\_\_  
RAM: \_\_\_\_\_    GAGE: \_\_\_\_\_    TORQUE WRENCH: \_\_\_\_\_

LOCATION OF TEST	TYPE/SIZE	# TESTED	% of TOTAL	LOAD lb of Ft Lbs	GAGE (PSI)	# ACC.	# REJ.	# RETEST
<u>PHDS EPOXIED ANCHOR BOLT</u>	<u>5/8</u>	<u>1</u>		<u>6855</u>	<u>2670</u>	<u>1</u>	<u>0</u>	<u>0</u>

Type of epoxy / grout used: \_\_\_\_\_ Method of application / cleaning: \_\_\_\_\_  
 Visual inspection was performed on \_\_\_\_\_

To the best of my knowledge, the above WAS / WAS NOT performed in accordance with the approved plans, specifications, and regulatory requirements.

Except As Noted  
Superintendent/Representative: \_\_\_\_\_

Inspector/Technician: [Signature]



INSULATION CONTRACTORS ASSOCIATION OF AMERICA

INSULATION CERTIFICATE

1321 DUKE STREET, SUITE 303 • ALEXANDRIA, VA 22314 • (703) 739-0356

THIS IS TO CERTIFY THAT INSULATION HAS BEEN INSTALLED IN CONFORMANCE WITH CURRENT ENERGY REGULATIONS, CALIFORNIA ADMINISTRATIVE CODE, TITLE 24, STATE OF CALIFORNIA, IN THE BUILDING LOCATED AT:

Beazer LOT # 146 TRACT # Landings  
STREET 3051 Brunnet Ln CITY Natomas

EXTERIOR WALLS:

MANUFACTURER AF THICKNESS/TYPE 3 5/8 R-VALUE 13

CEILINGS:

BATTS: MANUFACTURER AF THICKNESS/TYPE 10 R-VALUE 30  
BLOWN IN: MINIMUM MANUFACTURER Insulaflex THICKNESS 12 R-VALUE 30

SQUARE FOOTAGE COVERED 460 NUMBER OF BAGS USED 17

FLOORS: MANUFACTURER THICKNESS/TYPE R-VALUE  
SLAB ON GRADE: MANUFACTURER THICKNESS/TYPE R-VALUE

WIDTH OF INSULATION INCHES  
FOUNDATION WALLS: MANUFACTURER THICKNESS/TYPE R-VALUE

GENERAL CONTRACTOR  
CALIFORNIA CONTRACTORS LICENSE # DATE

SIGNATURE TITLE

INSULATION CONTRACTOR ALCAL ARCADE CONTRACTING  
CALIFORNIA CONTRACTORS LICENSE #815286  
NEVADA CONTRACTORS LICENSE #0055201 DATE 6/1/06

SIGNATURE TITLE

INSTALLATION CERTIFICATE

CF-6R

Site Address

Permit Number

FENESTRATION/GLAZING:

Manufacturer/Brand Name (GROUP LIKE PRODUCTS)	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
1. XD	.35	.32	2				
2. PW	.33	.31	2				
3. SH	.35	.32	2				
4.							
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.

Item #s (if applicable)      1-17-06      Signature, Date      John R. The Dean & Window Co.  
 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

Item #s (if applicable)      \_\_\_\_\_      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

# INSTALLATION CERTIFICATE

(Page 1 of 12)

CF-6R

Site Address

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) 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:

Heater Type	CEC Certified Mfr Name & Model Number	Distribution Type (Std, Point-of-Use, etc)	Recirculation, Control Type	# of Identical Systems	Rated Input (kW or Btu/hr) <sup>1</sup>	Tank Volume (gallons)	Efficiency (EF, RE) <sup>2</sup>	Standby Loss (%) <sup>2</sup>	Insulation R-value <sup>2</sup>
GAS	A.O. Smith GVR-50TM	Std.	N/A	N/A	40,000	50	.62	N/A	N/A

- 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 Thermal 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.~~

Tom Brown  
Signature, Date

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

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

INSTALLATION CERTIFICATE

LANDING @ RIVERDALE NORTH CF-6R

Beazer Homes - RIVERDALE LANDING

LOT - ALL

Site Address

LANDING @ RIVERDALE NORTH 40X90

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

Table with columns: 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), and Permit Number. Rows include FURNACE YORK #LY8S040A12 through #LY8S060A12.

Table with columns: 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), and Permit Number. Rows include A/C YORK #H1RD024 and #H1RD030.

\* = TXV valve installed with coil

PLAN 1871

(1) > 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

BEUTLER CORPORATION

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

WATER HEATING SYSTEMS:

Table with columns: Heater Type, CEC Certified Mfr Name & Model #, Distribution Type (Std. point of use), If Recirculation Control Type, # of Identical Systems, (2) Rated Input (kW or Btu/hr), Tank Volume (gallons), (2) Efficiency (EF, RE), (2) Standby Loss (%), External Insulation R-value.

(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.

Facets & Shower Heads:

All facets 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

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

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

Handwritten signature and date in the right margin.





lot #146  
Plant #1120

Beazer/Landings @ Riverdale <sup>CF-6R</sup> North  
**Installation Certificate**

4700 Lang Avenue • McClellan, CA 95652  
916.646.2222 • Contractor Lic. #162634

3051 Brunnet In Sacramento, Ca 95834

Site Address

Permit Number

### INSTALLER COMPLIANCE STATEMENT FOR DUCT LEAKAGE

Copies to: Builder, HERS Rater, Building Owner at Occupancy and Building Department

#### INSTALLER COMPLIANCE STATEMENT

The building was:  Tested at Final  Tested at Rough-in

#### INSTALLER VISUAL INSPECTION AT FINAL CONSTRUCTION STAGE:

- Remove at least one supply and one return register, and verify that the spaces between the register boot and the interior finishing wall are properly sealed.
- If the house rough-in duct leakage test was conducted without an air handler installed, inspect the connection points between the air handler and the supply and return plenums to verify that the connection points are properly sealed.
- Inspect all joints to ensure that no cloth backed rubber adhesive duct tape is used

#### DUCT LEAKAGE REDUCTION

Procedures for field verification and diagnostic testing of air distribution systems are available in RACM, Appendix RC4.3

NEW CONSTRUCTION:			
	Duct Pressurization Test Results (CFM @ 25 Pa)	Measured Values	
1	Enter Tested Leakage Flow in CFM:	57	
2	Fan Flow: Calculated (Nominal: <input type="checkbox"/> Cooling <input checked="" type="checkbox"/> Heating) or <input type="checkbox"/> Measured If Fan Flow is Calculated as 400 cfm/ton x number of tons or as 21.7 cfm/(kBtu/hr) x Heating Capacity in Thousands of Btu/hr, enter total calculated or measured fan flow in CFM here:	998	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
3	Pass if Leakage Percentage $\leq 6\%$ for Final or $\leq 4\%$ at Rough-in: [100 x [ 57 (Line # 1) / 998 (Line # 2) ]]	5.9%	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
ALTERATIONS: Duct System and/or HVAC Equipment Change-Out			
4	Enter Tested Leakage Flow in CFM from Pre-Test of Existing Duct System Prior to Duct System Alteration and/or Equipment Change-Out.		
5	Enter Tested Leakage Flow in CFM from Final Test of New Duct System or Altered Duct System for Duct System Alteration and/or Equipment Change-Out.		
6	Enter Reduction in Leakage for Altered Duct System [ _____ (Line # 4) Minus _____ (Line # 5) ] -- (Only if Applicable)		
7	Enter Tested Leakage Flow in CFM to Outside (Only if Applicable)		<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
8	Entire New Duct System - Pass if Leakage Percentage $\leq 6\%$ for Final or $\leq 4\%$ at Rough-in [100 x [ _____ (Line # 5) / _____ (Line # 2) ]]		<input type="checkbox"/> Pass <input type="checkbox"/> Fail
TEST OR VERIFICATION STANDARDS: For Altered Duct System and/or HVAC Equipment Change-Out			
Use one of the following four Test or Verification Standards for compliance:			
9	Pass if Leakage Percentage $\leq 15\%$ [100 x [ _____ (Line # 5) / _____ (Line # _____) ]]		<input type="checkbox"/> Pass <input type="checkbox"/> Fail
10	Pass if Leakage to Outside Percentage $\leq 10\%$ [100 x [ _____ (Line # 7) / _____ (Line # 2) ]]		<input type="checkbox"/> Pass <input type="checkbox"/> Fail
11	Pass if Leakage Reduction Percentage $\geq 60\%$ [100 x [ _____ (Line # 6) / _____ (Line # 4) ]] and Verification by Smoke Test and Visual Inspection		<input type="checkbox"/> Pass <input type="checkbox"/> Fail
12	Pass if Sealing of all Accessible Leaks and Verification by Smoke Test and Visual Inspection		<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Pass if One of Lines # 9 through # 12 pass			<input type="checkbox"/> Pass <input type="checkbox"/> Fail

I, the undersigned, verify that the above diagnostic test results were performed in conformance with the requirements for compliance credit. I, the undersigned, also certify that the newly installed or retrofit Air-Distribution System Ducts, Plenums and Fans comply with Mandatory requirements specified in Section 150 (m) of the 2005 Building Energy Efficiency Standards

D. Jensen  
Signature

6/13/06  
Date

Beutler  
Installing Subcontractor (Co. Name) or  
General Contractor (Co. Name)

Project Title: Riverdale @ Landing Date: 6/13/06  
 Project Address: 3031 Brunnett In Sacramento, Ca 95834 Builder Name: Beazer  
 Builder Contact: Beazer lot #146 Telephone: 916 847 1514 Plan Number: 1120  
 HERS Rater: Josh McLennell Telephone: 916 847 1514 Sample Group Number: \_\_\_\_\_  
 Certifying Signature: Josh McLennell Date: 6/13/06 Sample House Number: \_\_\_\_\_  
 Firm: ACS HERS Provider: \_\_\_\_\_  
 Street Address: 524 Mesquite rd City/State/Zip: placerville, Ca 95667  
 Copies to: Builder, HERS Provider

**HERS RATER COMPLIANCE STATEMENT**

This house was:  Tested  Approved as part of sample testing, but was not tested

As the HERS rater providing diagnostic testing and field verification, I certify that the houses identified on this form comply with the diagnostic tested compliance requirements as checked on this form.

- Distribution system is fully ducted (i.e., does not use building cavities as plenums or platform returns in lieu of ducts)
- Where cloth backed, rubber adhesive duct tape is installed, mastic and drawbands are used in combination with cloth backed, rubber adhesive duct tape to seal leaks as duct connections.

**MINIMUM REQUIREMENTS FOR DUCT LEAKAGE REDUCTION COMPLIANCE CREDIT**

**Duct Diagnostic Leakage Testing Results (Maximum 6% Duct Leakage)**

Duct Pressurization Test Results (CFM @ 25 Pa) Measured values

Test Leakage in CFM) 59

If Fan Flow is Calculated at 400 cfm/ton x number of tons enter calculated value here 998

If fan flow is measured enter measured value here \_\_\_\_\_

Leakage Percentage (100 x Test Leakage/Fan Flow) = 5.9%

Check Box for Pass or Fail (Pass = 6% or less)  Pass  Fail

**THERMOSTATIC EXPANSION VALVE (TXV)** or Commission approved equivalent

Yes  No Thermostatic Expansion Valve (or Commission approved equivalent) is installed and Access is provided for inspection

Yes is a pass  Pass  Fail

**MINIMUM REQUIREMENTS FOR DUCT DESIGN COMPLIANCE CREDIT**

1.  Yes  No ACCA Manual D Design requirements have been met (rater has verified that actual installation matches values in CF-1R and design on plan.)
  2.  Yes  No TXV is installed or Fan flow has been verified. If no TXV, verified fan flow matches design from CF-1R. Measured Fan Flow = \_\_\_\_\_
- Yes for both 1 and 2 is a Pass  Pass  Fail

**OMEGA PRODUCTS INTERNATIONAL, INC.**

DIAMOND WALL INSULATING STUCCO SYSTEM

ICBO Report # 4004

Builder: **BEAZER HOMES**  
Project Name: **THE LANDING @ RIVERDALE**

Lot Numbers: 146 Date of Job Completion: May 21, 2006

**PLASTERING CONTRACTOR:**

Name: STUCCO WORKS, INC.

Address: 5900 WAREHOUSE WAY - SACRAMENTO, CALIFORNIA 95826

Telephone No: (916) 383-6667

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 Inspections.

June 26, 2006  
Date

  
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.