

Input File Name: Resendz Addition.rbd15x

Table with columns: GENERAL INFORMATION, 01-08, Project Name, Title 24 Analysis, Project Location, City, Zip Code, Climate Zone, Building Type, Project Scope, Total Cond. Floor Area, Slab Area, Addition Cond. Floor Area, Addition Slab Area.

Table with columns: COMPLIANCE RESULTS, 01-03, Building Complies with Computer Performance, This building incorporates features that require field testing, This building incorporates only in-situ Special Features.

Table with columns: ENERGY USE SUMMARY, 04-08, Energy Use (kWh/yr), Space Heating, Space Cooling, IAQ Ventilation, Water Heating, Photovoltaic Offset, Compliance Energy Total.

Registration Number: 217-0101154334-000-000-000000-0000
Registration Date/Time: 2017-04-10 11:41:59
HERS Provider: CaCERTS, Inc.
Report Version: CF-IR-02172017-695

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PENETRATION / GLAZING

Table with columns: 01-11, Name, Surface, Width, Height, Multiplier, Area, U-factor, SHGC, Exterior Shading, Status, Verified Existing Condition.

Table with columns: 01-06, Name, Side of Building, Area, U-factor, Status, Verified Existing Condition.

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Table with columns: 01-08, Name, System Type, Distribution Type, Water Heater, Number of Heaters, Solar Factor, Status, Verified Existing Condition.

Table with columns: 01-11, Name, Heater Element Type, Tank Volume, Energy Factor, Input Rating, Tank Insulation, Standby Loss, NEEA Heat Pump Type, Task Location or Ambient Condition.

Table with columns: 01-09, Name, System Type, Name, Ducted, Name, Distribution System, Fan Type, Floor Area Served, Status, Verified Existing Condition.

Table with columns: 01-03, Name, Type, Efficiency.

Table with columns: 01-07, Name, System Type, EER, SEER, Zonally Controlled, Multi-speed Compressor, HERS Verification.

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Table with columns: 01-06, Name, Zone, Construction, Azimuth, Orientation, Gross Area, Window & Door Area, Tilt, Status, Verified Existing Condition.

Table with columns: 01-07, Project Name, Conditioned Floor Area, Number of Dwelling Units, Number of Bedrooms, Number of Zones, Number of Ventilation Cooling Systems, Number of Water Heating Systems.

Table with columns: 01-07, Zone Name, Zone Type, HVAC System Name, Zone Floor Area, Avg. Ceiling Height, Water Heating System 1, Water Heating System 2.

Table with columns: 01-07, Zone Name, Zone Type, HVAC System Name, Zone Floor Area, Avg. Ceiling Height, Water Heating System 1, Water Heating System 2.

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OVERHANDS AND FINIS

Table with columns: 01-14, Name, Depth, Dist Up, Left Extent, Right Extent, Flap Ht., Depth, Top Up, Dist L, Bol Up, Depth, Top Up, Dist R, Bol Up.

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Table with columns: 01-06, Name, Verified Airflow, Airflow Target, Verified EER, Verified SEER, Verified Refrigerant Charge.

Table with columns: 01-10, Name, Type, Duct Leakage, Insulation R-value, Supply Duct Location, Return Duct Location, Bypass Duct, Status, Verified Existing Condition, HERS Verification.

Table with columns: 01-06, Name, Type, Verified Duct Location, Return, Supply.

Table with columns: 01-04, Name, Type, Fan Power, HERS Verification.

Table with columns: 01-05, Name, IAQ CFM, IAQ Fan Type, IAQ Recovery Effectiveness, HERS Verification.

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Table with columns: 01-10, Name, Zone, Construction, Azimuth, Orientation, Gross Area, Window & Door Area, Tilt, Status, Verified Existing Condition.

Table with columns: 01-10, Name, Construction, Type, Roof Rise, Roof Reflectance, Roof Emittance, Radiant Barrier, Cool Roof, Status, Verified Existing Condition.

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OPAQUE SURFACE CONSTRUCTIONS

Table with columns: 01-07, Construction Name, Surface Type, Construction Type, Framing, Total Cavity R-value, Writer Design U-value, Assembly Layers.

Table with columns: 01-04, Name, Quality Installation, Building Envelope Air Leakage, CFM50.

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DOCUMENTATION AUTHOR'S DECLARATION STATEMENT

I certify that the Certificate of Compliance documentation is accurate and complete.
Documentation Author Name: Timothy Carstairs
Signature Date: 2017-04-10 11:38:41
Company: Carstairs Energy Inc.
Address: 2238 Bayview Heights Drive, Suite E, Los Olivos, CA 93402

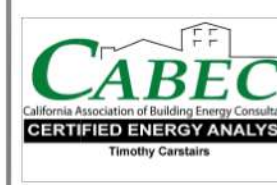
RESPONSIBLE PERSON'S DECLARATION STATEMENT

I certify the following under penalty of perjury, under the laws of the State of California:
1. I am eligible under Division 3 of the Business and Professions Code to accept responsibility for the building design identified on this Certificate of Compliance.
2. I certify that the energy features and performance specifications identified on this Certificate of Compliance conform to the requirements of Title 24, Part 1 and Part 6 of the California Code of Regulations.
3. The building design features or system design features identified on this Certificate of Compliance are consistent with the information provided on other applicable compliance documents, worksheets, calculations, plans and specifications submitted to the enforcement agency for approval with this building permit application.

Responsible Designer Name: Marco Laureano
Signature Date: 2017-04-10 11:41:59
Company: MAR-Co House Plans & Design
Address: 560 Lynnette Circle, Vista, CA 92084

Digitally signed by CaCERTS. This digital signature is provided in order to secure the content of this registered document and it in no way implies Registration Provider responsibility for the accuracy of the information.

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DATE: 4/8/2017
JOB NO: 17-04083
DRAWN BY: Timothy Carstairs
SCALE: N/A
SHEET: T-24.1