

Application: _____ Owner: _____



COUNTY OF HUMBOLDT
PLANNING AND BUILDING DEPARTMENT

3015 H Street • Eureka CA 95501
Phone: (707) 445-7245

RESIDENTIAL AS-BUILT MECHANICAL CERTIFICATION

TO BE COMPLETED BY A CALIFORNIA LICENSED MECHANICAL CONTRACTOR

IN ACCORDANCE WITH:

- CURRENT EDITION OF THE CALIFORNIA MECHANICAL CODE (CMC) CURRENT EDITION OF THE CALIFORNIA MECHANICAL CODE (CMC) AT TIME OF THE ORIGINAL CONSTRUCTION

REPORT

1) Environmental air ducts:

- a. Are ducts of approved material per the CMC? Yes No
Comments: _____
- b. Are ducts of legal sized and installed per the CMC? Yes No
Comments: _____
- c. Do ducts terminate outside the building? Yes No
Comments: _____
- d. Are ducts substantially air-tight per the CMC? Yes No
Comments: _____
- e. Are dryer duct limited to a total combined horizontal and vertical length of fourteen feet (14'), including two 90 degree elbows? Yes No
Comments: _____

2) Duct systems:

- a. Are ducts approved material per the CMC? Yes No
Comments: _____
- b. Are ducts of legal size and installed per the CMC? Yes No
Comments: _____
- c. Are ducts properly insulated with approved material per the CMC and the CEC (California Energy Code)? Yes No
Comments: _____
- d. Are areas of under-floor crawl space not restricted by ducts? Yes No
Comments: _____

e. Where required to move under ducts for access to areas of crawl space, is there eighteen inches (18") of vertical clearance under the ducts? Yes No
Comments: _____

3) Appliances:

a. Are the appliances by the CMC for all installations and locations? Yes No
Comments: _____

b. Are appliances installed per the CMC and manufacturer's installation instructions? Yes No
Comments: _____

c. Are flues/chimneys for appliances installed per the CMC? Yes No
Comments: _____

d. Is combustion air provided as required by the CMC? Yes No
Comments: _____

e. Are gas appliances installed in an approved location per the CMC? Yes No
Comments: _____

f. Are clearances to combustibles on appliances and flues/chimneys met per the CMC? Yes No
Comments: _____

g. Are hearth and wall protection installed and sized per the CMC for any wood burning appliance? Yes No
Comments: _____

CERTIFICATION:

- I hereby certify that the mechanical system as installed meets the current edition of the California Mechanical Code; **OR**
- I hereby certify that the mechanical system once corrected as described above will meet the current edition of the California Mechanical Code; **OR**
- I hereby certify that the mechanical system as installed meets the current edition of the California Mechanical Code at the time of the original construction; **OR**
- I hereby certify that the mechanical system once corrected as described above will meet the current edition of the California Mechanical Code at the time of the original construction.

Contractor's Name

Contractor's Signature (or representative)

Contractor's License Number

Date of Inspection

Note: The use of this form is for work that was not inspected, and/or done without the required permit(s).
If a particular section is not applicable, place N/A in the "Comment" section of that question.