

## HEATING SYSTEM DESIGN CERTIFICATION

PLEASE SUBMIT TO BUILDING INSPECTOR PRIOR TO FRAME INSPECTION

To: *City of Langley Building Inspector*

Building Permit No. \_\_\_\_\_

Re: address of project \_\_\_\_\_

This is to advise that: \_\_\_\_\_

has been retained by the Owner / Contractor to design the applicable heating system for this dwelling.

*All work is to be carried out by qualified personnel holding a current HRAI, TECA or Q-1<sup>st</sup> certification. (check all applicable system)*

- We certify that the design of the **HOT WATER HEATING SYSTEM** is in compliance with the latest edition of the BC Building Code and GAS Directive No. DC.36.1 and either, "Guidelines for the Design and Installation Hot Water Heating Systems," ASHRAE or under design supervision of a professional engineer.
- We certify that the design of the **FORCED AIR HEATING SYSTEM** is in compliance with the latest edition of the BC Building Code and Gas Directive No. DC.36.1 and either, "Quality First Forced Air Guidelines," ASHRAE, HRAI, or TECA or under the design supervision of a professional engineer.
- We certify that the design of the **ELECTRICAL HEATING SYSTEM** is in compliance with the latest edition of the BC Building Code or under the design supervision of a professional engineer.
- We certify that the design of the **COMBO HEATING SYSTEM** is in compliance with the latest edition of the BC Building Code and Gas Directive No. DC.36.1 and either; "Combo forced Air Space and Domestic Hot water heating Systems," or under the design supervision of a professional engineer.

### HEATING CONTRACTOR

Company: \_\_\_\_\_

Address: \_\_\_\_\_

Telephone: \_\_\_\_\_

Email Address: \_\_\_\_\_

Business Licence No.

: \_\_\_\_\_

Heating Designer: \_\_\_\_\_

Signature: \_\_\_\_\_

Certificate Seal:

Date