



**Implementation of New Part 10
Requirements**

**No.: PERMITS-50
Date: 2013-12-20**

Purpose:

To inform owners, designers and contractors of the implementation of the new energy efficiency standards in Part 10 of the 2012 BC Building Code, effective December 20, 2013.

Background:

As per Ministerial Order M 090 (www.bccodes.ca/167_2013.pdf), effective December 20, 2013, the 2012 BC Building Code will be amended to reference the 2010 edition of ASHRAE 90.1 (Energy Standard for Buildings Except Low-Rise Residential Buildings) and the 2011 edition of the National Energy Code of Canada for Buildings (NECB).

Implementation:

Effective December 20, 2013, all Coordinating Registered Professionals for all building permits required to comply with Part 10 of the BC Building Code must complete and submit the attached Energy Efficiency Design Verification document.

Should you have any questions, comments or suggestions concerning this bulletin please call 604-204-8515.



City of Richmond

Energy Efficiency Design Verification

Building Approvals Department
6911 No. 3 Road, Richmond, BC V6Y 2C1

www.richmond.ca

Fax: 604-276-4063

- Note:**
1. Effective December 20, 2013.
 2. To be submitted prior to issuance of a **building permit**.
 3. Only an original document printed by the **City of Richmond** or an unaltered copy of this Schedule is to be completed and submitted.

City of Richmond
6911 No. 3 Road
Richmond, BC V6Y 2C1

ATTENTION: Building Official, Building Approvals Department

Re: Address: _____
Building Permit Application No. _____
(the "Project")

I, _____, am the Coordinating Registered Professional for the above project and have coordinated the design to substantially comply with Part 10 of the 2012 BC Building Code.

The design was coordinated in compliance to: *(check appropriate box)*

	Name of Responsible Party
<input type="checkbox"/> ASHRAE 90.1 2010	
<input type="checkbox"/> Prescriptive/Trade-off Paths	
▪ Section 5 – Building Envelope	
<input type="checkbox"/> 5.5 – Prescriptive Path, OR	
<input type="checkbox"/> 5.6 – Trade-off option	
▪ Section 6 – HVAC	
<input type="checkbox"/> 6.3 – Simplified Approach, OR	
<input type="checkbox"/> 6.4 – Mandatory Provisions AND 6.5 – Prescriptive Path	
▪ Section 7 – Service Water Heating	
▪ Section 8 – Power	
▪ Section 9 – Lighting	
<input type="checkbox"/> 9.5 – Building Area Method, or	
<input type="checkbox"/> 9.6 – Space-by-space Method	
▪ Section 10 – Other Equipment	
OR	
<input type="checkbox"/> Section 11 – Energy Cost Budget	

OR

	Name of Responsible Party
<input type="checkbox"/> National Energy Code for Buildings (NECB) 2011	
<input type="checkbox"/> Prescriptive/Trade-off Paths	
▪ Division B Part 3 – Building Envelope	
▪ Division B Part 4 – Lighting	
▪ Division B Part 5 – HVAC	
▪ Division B Part 6 – Service Water Heating Systems	
▪ Division B Part 7 – Electrical Power Systems and Motors	
OR	
<input type="checkbox"/> Division B Part 8 – Building Energy Performance Compliance Path	

Name _____ Signature: _____

Company Name: _____

Phone Number: _____ Email: _____