

REQUIREMENT FOR PROFESSIONAL BUILDING ENVELOPE DESIGNERS

- 1) **New construction projects** that will require the services of an architect for the design and field review of all aspects of the building envelope including the submission of BC building code letters of assurance are as follows:
 - A) All BC building code part 3 buildings.
 - B) All BC building code part 9 buildings with a gross aggregate floor area of 470 square metres, or contain 2 or more dwelling units.
 - C) All BC building code part 9 buildings (including single family homes), that include any of the following components:
 - i) Face sealed wall system
 - ii) Roof without overhang
 - iii) Exposed glass block window
 - iv) Exposed concrete or concrete block wall
 - v) Firewall
 - D) Any BC building code part 9 building if the building inspector considers that it is warranted by site conditions, size, complexity, or an aspect of the development to which the permit relates.
- 2) **Building envelope rehabilitation projects** that are carried out on any of the buildings listed above in paragraph 1) will require the services of an architect or qualified engineer for the design and field review of all aspects of the building envelope including the submission of BC building code letters of assurance.
- 3) On projects where a registered professional has signed for the "Architectural" components of the BC Building Code Schedules B, and another registered professional is providing enhanced building envelope professional design and field review services, the building envelope professional shall submit building bylaw assurance "Form V" and "Form VI" at the time of permit application.
- 4) All building code letters of assurance and building bylaw assurance forms must be accompanied by building bylaw "Form VII" regarding professional liability insurance.