

NOTE: The interpretation below represents a consensus interpretation of the NECB document as it applies to most foreseeable applications and situations. As such, it is intended to provide clarity and guidance, but may not be applicable to every condition found in projects. For highly irregular or case specific interpretation, it is recommended that applicants contact The City of Calgary, Calgary Building Services for specific interpretation

NECB 8.1.1.2.(1) Application of Building Energy Performance Compliance Path	
Code Article	NECB 8.1.1.2.(1) Building Energy Performance Compliance Path - Application Except as provided in Sentence (2), this Part applies only to buildings <ul style="list-style-type: none"> a) whose <i>occupancy</i> is known, and b) for which sufficient information is known about the components, materials, and assemblies that are covered by the scope of this Code
Previous Direction	Clarification of an FAQ on the energy codes website
Current Direction	<p>Building Energy Performance modelling is a compliance path that requires the applicant to compare a proposed design against a reference design based on the prescriptive requirements found in the NECB (Sections 3.2, 4.2, 5.2, 6.2 and 7.2 specifically). To make a reasonable and fair comparison, the proposed design must have specific designs related to the building envelope, lighting, and mechanical systems. Per NECB 8.1.1.2.(2), if these systems are not described in sufficient detail, prescriptive requirements should be applied.</p> <p>In a core and shell building, many of the subsystems are not designed or installed at the time of Building Permit application. This is particularly true of items such as tenant space lighting, and tenant specific HVAC system components.</p> <p>The City of Calgary will accept core and shell Building Permit applications using Part 8 Building Energy Performance compliance. However, all building subsystems and components not designed and installed under the scope of the BP application must be modelled using the prescriptive requirements applicable to that subsystem or component.</p> <p>Future Tenant improvement permits are thus only required to meet the minimum prescriptive requirements found in the NECB for these subsystems. This may be done through any of the available compliance paths through the Tenant Improvement Permit process.</p>
Related Articles	NECB Division B, 8.1.1.2.(2) NECB Division B, 8.1.1.2.(3)
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Please direct additional questions or comments to:

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