The following are alternative approaches that Labor & Industry customers may use to demonstrate compliance with the *International Energy Conservation Code 2006*.

1. Software reports for the **Total Building Performance Method** may be used as long as:
   - The following mandatory sections of the *International Energy Conservation Code 2006* are satisfied:
     - 502.4 Air Leakage
     - 502.5 Moisture Control
     - 503.2 Provisions Applicable to Mechanical Systems
     - 504 Service Water Heating
     - 505.2 Lighting Controls
     - 505.3 Tandem Wiring
     - 505.4 Exit Signs
     - 505.6 Exterior Lighting
     - 505.7 Electrical Energy Consumption
   - The annual energy costs projected by building performance model do not exceed those of the standard design outlined in section 506.4 of the *International Energy Conservation Code 2006* and,
   - The applicant submits a statement that the software utilized satisfies the requirements of the ANSI/ASHRAE 140-2001 *Standard Method of Test for the Evaluation of Building Energy Analysis Computer Programs*.

2. Software reports for the **Energy Cost Budget Method** may be used to demonstrate compliance with the *International Energy Conservation Code 2006* as long as:
   - The following mandatory sections of the *ASHRAE 90.1 2004* are satisfied:
     - 5.4 Mandatory Provisions concerning the Building Envelope
     - 6.4 Mandatory Provisions concerning HVAC
     - 7.4 Mandatory Provisions concerning Service Hot Water
     - 8.4 Mandatory Provisions concerning Electrical Power
     - 9.4 Mandatory Provisions concerning Lighting
     - 10.4 Mandatory Provisions concerning Other Equipment
   - The design energy cost does not exceed the energy cost budget as defined in sections 11.2 and 11.3 of the *ASHRAE 90.1 2004*.
   - The efficiency level of the components specified in the building design meet or exceed the efficiency level of the components used to calculate the design energy cost.
   - The applicant submits a statement indicating that the software utilized satisfies the requirements of the ANSI/ASHRAE 140-2001 *Standard Method of Test for the Evaluation of Building Energy Analysis Computer Programs*. 