

# 2006 International Energy Conservation Code Study Companion

## Errata to the First Printing

Study Session 6, page 105, Quiz, #19. Which of the following building envelope features may ~~not~~ be traded-off using an IECC Section 506, Total Building Performance Approach, method? (posted 12/18/07)

Study Session 10, page 157, Example for Calculating Tradable Watts. In the example shown, the allowable tradable watts for the walkway should be 600 watts, not 3,000. The calculation is based on 3,000 square feet divided by 5 feet for the walkway width, resulting in 600 *linear feet* of walkway. At 1.0 watt per linear foot, a total of 600 tradable watts would be assigned to the walkway. This would change the total tradable watts for the example to 2,225 watts, not 4,625. (posted 5/21/08)

Study Session 7, page 115, Illustration of Damper Requirements. In the illustration, the motorized outdoor supply air and exhaust air dampers should be shown as required for airflows exceeding 300 cfm, not 3,000. (posted 5/26/08)

Study Session 10, page 165, Quiz, #2. In the exercise, the 8-foot-wide walkways have a total of 300 linear feet. (posted 5/30/08).

Study Session 2, page 31, Quiz, #7. Response 'd' should read "all of the above." (posted 3/5/08)

Study Session 2, page 28. In sentence at bottom of page, the referenced Climate Zone should be Climate Zone 6. In addition, Table 301.3(2) has formatting error, refer to table in IECC. (posted 3/18/09)

Study Session 3, page 54, Quiz, #20. Response 'd' should read "R-25 cavity insulation + R-3 insulative sheathing." (posted 3/18/09)

Study Session 4, page 67, Quiz, #3. The first sentence of the questions should read "A recessed can light is to be installed in the first-floor ceiling between two conditioned floors of a two-story house." (posted 3/18/09)

Study Session 5, page 76. The first sentence of the Discussion and Commentary should read "The 2006 IECC requires that the projected cost of the energy needed for heating, cooling and water heating be determined for both the standard referenced design and proposed design". (posted 3/18/09)

Study Session 4, page 174, #6. The reference for #6 should read "Sec. 402.4.3, #1". (posted 3/18/09)

Study Session 5, page 175, #1. The reference for #1 should read “Table 402.1.3”. (posted 3/18/09)

Study Session 5, page 175, #2. The reference for #2 should read “Table 402.1.1”. (posted 3/18/09)

Study Session 5, page 175, #20. The reference for #20 should read “Sec. 404.6.1, #4”. (posted 3/18/09)