



GOVERNMENT OF THE DISTRICT OF COLUMBIA  
CONSTRUCTION CODES COORDINATING BOARD  
c/o DCRA – 1100 4th Street, SW, Washington, DC 20024

CODE CHANGE PROPOSAL FORM

PAGE 1 OF 2

CODE: Building                                      SECTION NO. 3008.9                                      SUBCOMMITTEE AMENDMENT NO. BC-EV-30-2-13  
PROPOSING SUBCOMMITTEE: Elevator    CHAIR: Khokhar                                      PHONE: 202 481 3386    E-mail: jatinder.khokhar@dc.gov  
DATES OF PROPOSAL: 5-02-2012  
CCCCB PRESENTATION: 5.3.12 (Rev. 6/1/2012)                                      CCCC APPROVAL: 6.8.12

CHECK ONE     *Revise section to read as follows:*                                       *Delete section and substitute the following:*  
    *Add new section to read as follows:*                                       *Delete section without substitution.*

TYPE ALL TEXT IN 12-POINT TIMES NEW ROMAN FONT  
~~LINE THROUGH TEXT TO BE DELETED~~ (highlight text, under Format, click font and check strikethrough)  
UNDERLINE TEXT TO BE ADDED  
Use additional sheets of the form, if necessary.

See next page.

Anticipated impact of code change on cost of construction (CHECK ONE)  
 *Increase*                                       *Decrease*                                       *Negligible*                                       *Unknown*  
  
*Per 1,000 SF single-family dwelling*                                      *to*  
*Per 1,000SF of commercial building*                                      *to*

**JUSTIFICATION OF CHANGE:**  
Please reference one or more of the criteria required  
 **To address a critical life/safety, health, general welfare need.**  
 **To address a specific District of Columbia policy or statute**  
 **For consistency with federal, or with reference to the Metro DC area (MD, VA) codes**  
 **Address a unique character issue in the District of Columbia**  
 **Correction of errors and omissions**  
 **Other (explain)**



This code change was labeled Ele-30-2-11 when approved as a part of 2011 12 DCMR A, on 9-29-2010.

## **3008 OCCUPANT EVACUATION ELEVATORS**

*Strike Section 3008.9 of the International Building Code in its entirety and insert new Section 3008.9 to the Building Code in its place to read as follows:*

**3008.9 Electrical power.** The following features serving each occupant evacuation elevator shall be supplied by both normal power and Type 60/Class 2/Level 1 standby power:

1. Elevator equipment.
2. Elevator machine room ventilation and cooling equipment.
3. Elevator controller cooling equipment.
4. Lighting of elevator machinery spaces, machine rooms, control spaces, and control rooms.

**3008.9.1 Protection of wiring or cables.** Wires or cables that are located outside of the elevator hoistway and machine room and that provide normal and standby power, control signals, communication with the car, lighting, heating, air conditioning, *ventilation* and fire-detecting systems to ~~fire service access~~ occupant evacuation elevators shall be protected by construction having a *fire-resistance rating* of not less than 2 hours or shall be circuit integrity cable having a *fire-resistance rating* of not less than 2 hours.

**Exception:** Wiring and cables to control signals are not required to be protected provided that wiring and cables do not serve Phase II emergency in-car operations.