DENVER AMENDMENT PROPOSAL FORM
FOR PROPOSALS TO THE 2019 DENVER BUILDING CODE AMENDMENTS AND THE 2021 INTERNATIONAL CODES

2021 CODE DEVELOPMENT CYCLE

1) Name: John Woycheese   **Date:** July 23, 2021
Email: John.Woycheese@denvergov.org   **Representing (organization or self):** Organization

2) One proposal per this document is to be provided with clear and concise information.

Is a separate graphic file provided ("X" to answer): ___ Yes or _X_ No

3) Highlight the code and acronym that applies to the proposal

Acronym	Code Name	Acronym	Code Name
DBC-AP	Denver Building Code–Administrative Provisions	IPC	International Plumbing Code
IBC	International Building Code	IRC	International Residential Code
IECC	International Energy Conservation Code	IFGC	International Fuel Gas Code
IEBC	International Existing Building Code	IMC	International Mechanical Code
IFC	International Fire Code	DGC	Denver Green Code

AMENDMENT PROPOSAL
Please provide all the following items in your amendment proposal.

Code Sections/Tables/Figures Proposed for Revision:
Instructions: If the proposal is for a new section, indicate (new), otherwise enter applicable code section.

907.2.1.3

Proposal:
Instructions: Show the proposal using ~~strikeout~~, underline format.
Place "X" next to choice that best defines your proposal: ___ Revision ___ New Text _X_ Delete/Substitute ___ Deletion

Section 907.2.1.3 Illumination of means of egress is added as follows:

907.2.1.3 Illumination of means of egress. <u>Where the *means of egress illumination* is reduced at walking surfaces in auditoriums, theaters, concert or opera halls, and similar occupancies in accordance</u> ~~Illumination levels shall comply~~ with Section 1008.2.1 of the *International Building Code,* <u>the required illumination shall be automatically restored upon activation of a premises' fire alarm system.</u> ~~and be interfaced to the fire alarm control unit as required~~

Supporting Information (Required):
All proposals must include a written explanation and justification as to how they address physical, environmental, and/or customary characteristics that are specific to the City and County of Denver. The following questions must be answered for a proposal to be considered.
- Purpose: What does your proposal achieve?

This proposal revises the language of the original amendment, which referenced illumination levels in the section on fire alarm systems. Instead, the proposal clarifies under what conditions the fire alarm system is to be interfaced with "house lights."

- Reason: Why is your proposal necessary?

The requirements to connect the fire alarm system to general lighting for certain occupancies is buried in a section on means of egress illumination. The original amendment text was unclear. The new proposal highlights under what conditions this interface is necessary.

- Substantiation: Why is your proposal valid? (i.e. technical justification)

The proposal merely ensures that the requirements from the base code are highlighted for the discipline that must do the work.

Cost of design and construction are unaffected, as the actual requirements have not been changed, just provided in clear form. Restrictiveness is likewise unchanged.

Bibliography and Access to Materials (as needed when substantiating material is associated with the amendment proposal):

Other Regulations Proposed to be Affected
*For proposals to delete content from the 2019 Denver Green Code in conjunction with adding it to other mandatory Denver codes and/or regulations, only.
Please identify which other mandatory codes or regulations are suggested to be updated (if any) to accept relocated content.

Referenced Standards:
List any new referenced standards that are proposed to be referenced in the code.

Impact:
How will this proposal impact cost and restrictiveness of code? ("X" answer for each item below)

Cost of construction: ____ Increase ____ Decrease _X_ No Impact
Cost of design: ____ Increase ____ Decrease _X_ No Impact
Restrictiveness: ____ Increase ____ Decrease _X_ No Impact

Departmental Impact (City use only):
This amendment proposal increases/decreases/is neutral to the cost of plans review.
This amendment increases/decreases/is neutral to the cost of inspections.