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

2021 CODE DEVELOPMENT CYCLE

1) Name: Antonio Caro, PE  Date: October 16, 2021
   Email: Antonio.caro@denvergov.org  Representing (organization or self): Denver FD

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 ___ No

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

<table>
<thead>
<tr>
<th>Acronym</th>
<th>Code Name</th>
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<tbody>
<tr>
<td>IBC</td>
<td>International Building Code</td>
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<tr>
<td>IECC</td>
<td>International Energy Conservation Code</td>
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<tr>
<td>IEBC</td>
<td>International Existing Building Code</td>
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<tr>
<td>IFC</td>
<td>International Fire Code</td>
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AMENDMENT PROPOSAL
Please provide all the following items in your amendment proposal.

**Code Sections/Tables/Figures Proposed for Revision:**

- New - IBC 1008.3.4.1

**Proposal:**

- Instructions: If the proposal is for a new section, indicate (new), otherwise enter applicable code section.
- Instructions: Show the proposal using strikeout, underline format.
- Place “X” next to choice that best defines your proposal: ___ Revision  x  New Text  ___ Delete/Substitute  ___ Deletion

**Proposal:**

- IBC 1008.3.4.1 Elevator Lobbies. The means of egress illumination in elevator lobbies shall be provided power for a duration of not less than 2 hours.

**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 coordinates requirements of ASME A17.1 requiring the cabs to operate for 2-hours and have illuminated lobbies while the cabs are in operation.

- Reason: Why is your proposal necessary?

Coordination amongst all regulations.

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

Advises designers of requirements especially since Architects and Electrical Engineers designing emergency illumination are not often familiar with ASME A17.1.

**Other Regulations Proposed to be Affected**

N/A
**Referenced Standards:**
N/A

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

<table>
<thead>
<tr>
<th></th>
<th>Increase</th>
<th>Decrease</th>
<th>No Impact</th>
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</thead>
<tbody>
<tr>
<td>Cost of construction</td>
<td>x</td>
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<tr>
<td>Cost of design</td>
<td>x</td>
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<tr>
<td>Restrictiveness</td>
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**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.

Increase & Increase