DENVER AMENDMENT PROPOSAL FORM
FOR CPD INTERNAL PROPOSALS TO THE 2016 DENVER BUILDING CODE AMENDMENTS AND THE 2018 INTERNATIONAL CODES

2018 CODE DEVELOPMENT CYCLE

1) Name: Antonio Caro, PE
    Denver Fire Department
    Date: 8/20/2019

2) Proposals should be drafted in Word with the only formatting that is needed being BOLDING, STRIKEOUT AND UNDERLINING. Please do not provide additional formatting such as tabs, columns, etc.

Is separate graphic file provided? ☐ Yes ☒ No

<table>
<thead>
<tr>
<th>Acronym</th>
<th>Code Name</th>
<th>Acronym</th>
<th>Code Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>DBC-xxx</td>
<td>Denver Building Code–xxx code base</td>
<td>IMC</td>
<td>International Mechanical Code</td>
</tr>
</tbody>
</table>

AMENDMENT PROPOSAL

Please provide all of the following items in your amendment proposal.

Replace section 505.1.
Proposal:
Add to the current amendment

505.1 Address identification. New and existing buildings shall be provided with approved address identification. The address identification shall be legible and placed in a position that is visible from the street or road fronting the property. Address identification characters shall contrast with their background. Address numbers shall be Arabic numbers or alphabetical letters. Numbers shall not be spelled out. Each character shall be not less than 4 six inches (153 mm) high with a minimum stroke width of 3/4 inch (19.1 mm). Where required by the fire code official, address identification shall be provided in additional approved locations to facilitate emergency response.

Where access is by means of a private road and the building cannot be viewed from the public way, a graphic site map monument (GSMM) shall be used to identify the structure(s). The GSMM shall be comprised of a monument, pole, sign, or other means of identification of the address as approved by the fire code official. All address identification provided to facilitate emergency response shall be located at ALL entrances into the property.

All GSMM’s shall comply with the following:

1. Shall maintain the visual clarity of the plastic/lexan cover as scratches, markings, fading and other environmental conditions which deteriorate or reduce the intended legibility.
2. Shall be approved by the fire code official for location and compliance to the intended function.
3. Shall be located on the premises and out of the Right of Way (ROW).
4. Shall be part of the recurring fire alarm system maintenance, testing, and inspection program.
5. The complex name and address shall be located at the top of the GSMM with a minimum letter height of 1” with contrasting backgrounds. The streets shall be identified with minimum letter heights of 1”. It is recognized that all lettering and backgrounds may not contrast very well in certain ambient conditions and therefore it shall be the responsibility of the property owner to meet the intent of legibility during an emergency response.
6. Shall be sized so that the building numbers are a minimum of 1 ¼” in height with contrasting backgrounds. It is recognized that all lettering and backgrounds may not contrast very well in certain conditions and therefore shall be the responsibility of the property owner to meet the intent of legibility during emergency response.
7. Shall include at a minimum: building name; building address, north orientation arrow, “YOU ARE HERE” in contrasting and bold font, adjacent streets & local fire hydrants.

Note: Show the proposal using strikeout, underline format. At the beginning of each section, one of the following instruction lines are also needed:
• Revise as follows
• Add new text as follows
• Delete and substitute as follows
• Delete without substitution
**Supporting Information:**

Carry over Denver Fire 2015 IFCA amendments as adopted by policy in October 2017. This provides addition and specific language.

**Note:** The following items are required to be included:

**Purpose:** The proponent shall clearly state the purpose of the proposed amendment to physical, environmental and customary characteristics that are specific to the City and County of Denver (e.g., clarify the Code; revise outdated material; substitute new or revised material for physical, environmental and customary characteristics; add new requirements to the Code; delete current requirements, etc.)

**Reasons:** The proponent shall justify changing the current Code provisions, stating why the proposal is necessary to reflect physical, environmental and customary characteristics that are specific to the City and County of Denver. Proposals that add or delete requirements shall be supported by a logical explanation which clearly shows why the current does not reflect physical, environmental and customary characteristics that are specific to the City and County of Denver and explains how such proposals will improve the Code.

**Substantiation:** The proponent shall substantiate the proposed amendment based on technical information and substantiation. Substantiation provided which is reviewed and determined as not germane to the technical issues addressed in the proposed amendment shall be identified as such.

**Bibliography** (as needed): The proponent shall submit a bibliography when substantiating material is associated with the amendment proposal. The proponent shall make the substantiating materials available for review.

**Referenced Standards:**

None

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

**Impact:**

**It has no effect. Same amendments from 2015 IFCA.**

**Note:** The proponent shall discuss the impact of the proposed amendment and indicate one of the following for each point below regarding the amendment proposal:

- **The effect of the amendment proposal on the cost of construction:** □ Increase □ Reduce ☒ No Effect
- **The effect of the amendment proposal on the cost of design:** □ Increase □ Reduce ☒ No Effect
- **Is the amendment proposal more- or less-restrictive than the I-Codes:** ☒ More □ Less □ Same

**Departmental Impact:**

Click or tap here to enter text.

**Note:** The proponent shall discuss the impact of the proposed amendment and indicate one of the following for each point below regarding the amendment proposal:

- **The effect of the amendment proposal on the cost of review:** □ Increase □ Reduce ☒ No Effect
- **The effect of the amendment proposal on the cost of enforcement/inspection:** □ Increase □ Reduce ☒ No Effect