Code Amendment Proposal Form
For public amendments proposed to the 2018 editions of the International Codes

Instructions: Upload this form and all accompanying documentation at www.denvergov.org/BuildingCode. If you are submitting your proposal on a separate sheet, make sure it includes all information requested below.

All proposals must be received by April 26, 2019.

CONTACT INFORMATION

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Signature:

AMENDMENT PROPOSAL

Please use a separate form for each proposal.

1) Code(s) associated with this proposal. Please use acronym: DBC IBC

If you submitted a separate coordination change to another code, please indicate which code: ________________

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<th>Acronym</th>
<th>Code Name</th>
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<tbody>
<tr>
<td>DBC-AP</td>
<td>Denver Building Code–Administrative</td>
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<td>Provisions</td>
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<td>International Plumbing Code</td>
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<td>IRC</td>
<td>International Residential Code</td>
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2) Please check here if a separate graphic file is provided: ☐

Graphics may also be embedded within your proposal below.

3) Use this template to submit your proposal or attach a separate file, but please include all items requested below in your proposal. The only formatting needed is BOLDING, STRIKEOUT AND UNDERLINING. Please do not provide additional formatting such as tabs, columns, etc., as this will be done by CPD.

Code Sections/Tables/Figures Proposed for Revision:

DBC-IBC 403.5.7, 403.5.8, 3007, 1009.8
Note: If the proposal is for a new section, indicate (new).

Proposal:

Delete DBCA Section 403.5.7, 403.5.8 and references to the area of rescue assistance in Section 3007.

Add the following to the DBCA revision to Section 1009.8 at the end of the first paragraph.

The travel distance from any accessible space to the nearest area of rescue assistance shall not exceed the travel distance permitted for the occupancy in accordance with Section 1017.1.

[F] SECTION 3007
FIRE SERVICE ACCESS ELEVATOR

[F] Section 3007.6 Fire service access elevator lobby is amended to add three sentences at the end of the paragraph and adding Exceptions 2 and 3 as follows:

Fire service access elevator lobbies shall have direct access to the building floor plate without passing through any intervening rooms or exit enclosures. In residential high rise buildings where fire service elevator lobbies are required and where the corridors are considered areas of rescue assistance, construction of a separate fire service elevator lobby with the required two way area of rescue assistance communication system in the fire service lobby is permitted. Areas of the fire service elevator lobby shall be increased to accommodate the required wheelchair spaces.

Exceptions:
1. Existing exception to remain as written
2. Fire service elevator lobbies shall not be required in open parking garages as defined in Chapter 2 of the International Building Code. This provision does not eliminate the requirement for non-fire resistance rated area of rescue assistance lobbies serving garage levels.
3. Fire resistance rated fire service elevator lobby enclosures shall not be required in enclosed parking garages as defined in Chapter 2 of the International Building Code. This provision does not eliminate the requirement for the combined non-fire resistance rated areas of rescue assistance and fire service lobbies serving enclosed garage levels. The fire service access elevator lobby shall be permitted to be combined with the area of rescue assistance elevator lobby in accordance with Section 3002.6.4 as amended. Stairway exit access through the fire service access elevator lobby shall be permitted for this condition.

Note: Show the proposal using strikeout, underlining format. At the start of each section, give one of the following instructions:
This proposal will reduce the cost of design and construction

**Impact:**
This proposal will reduce the cost of design and construction

**Note:** For each of the following, indicate the impact of this amendment proposal:
- The effect of the proposal on the cost of construction - Increase, Reduce, No Effect
- The effect of the proposal on the cost of design - Increase, Reduce, No Effect
- Is the proposal more or less restrictive than the I-codes - More, Less, Same

**Departmental Impact:** (To be filled out by CPD staff)

**Note:** CITY STAFF ONLY. For each of the following, indicate the impact of this proposal:
- The effect of the proposal on the cost of review - Increase, Reduce, No Effect
- The effect of the proposal on the cost of enforcement/inspection - Increase, Reduce, No Effect

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**Supporting Information:**
DBCA Section 403.5.7 requires elevator lobby or corridor areas of rescue assistance in high rise building. Section 1009.8 requires a monitored two-way communication system in all elevator landings and lobbies-the requirements for all elevator landings (except for freight elevators) to have 2-way communication is new in 2015 IBC. While the elevator lobby areas of rescue assistance are required to have a 1-HR fire resistance rated smoke barrier separation with 20 minute smoke and draft control assemblies and have a 2-way communication system, the other elevator landings without lobby separation have to also have 2-way communication system and are designated as areas of rescue assistance.

In emergencies, anyone in need of evacuation by elevators will stop at the nearest elevator landings or lobby area of rescue assistance in his/her path of travel. As such, the elevator landings are deemed as providing a safe areas of rescue assistance without the lobby separation. For this reason and for consistency with IBC, separated elevator lobbies are no longer needed.

**Note:** This section MUST include these items:
- **Purpose:** 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. to reflect physical, environmental and customary characteristics that are specific to the City and County of Denver)
- **Reasons:** Clearly justify the change to 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 that clearly shows why the current code does not reflect physical, environmental and customary characteristics that are specific to the City and County of Denver and explains how such proposal will improve the code.
- **Substantiation:** 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:** Include a bibliography when substantiating material is associated with the amendment proposal. The proponent shall make the substantiating materials available for review.

**Referenced Standards:**

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