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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Organization: Structural Engineers Association of Colorado – Denver Building Department Liaison Committee

ng below, I hereby grant and assign to City and County of Denver all rights in copyright I may have in any authorship contributions I make to City and County of Denver in connection with this proposal. I understand that I will have no rights in any City and County of Denver publications that use such contributions in the form submitted by me or another similar form and certify that such contributions are not protected by the copyright of any other person or entity.

Signature: David P. Renn

AMENDMENT PROPOSAL

Please use a separate form for each proposal.

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

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

Acronym | Code Name
--- | ---
DBC-xxxx | Denver Building Code–xxxx (code) amendments (e.g., DBC-IBC, DBC-IEBC)
IBC | International Building Code
IEBC | International Existing Building Code
IECC | International Energy Conservation Code

Acronym | Code Name
--- | ---
IFC | International Fire Code
IFGC | International Fuel Gas Code
IGCC | International Green Construction Code
IMC | International Mechanical Code
IPC | International Plumbing Code
IRC | International Residential Code

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-AP 140.7 (incorrectly numbered as 140.2 in current amendments)

Note: If the proposal is for a new section, indicate (new).
Proposal:

Revise as follows:

440.2 140.7 Other Inspections. In addition to the inspections specified, the Building Official may make or require other inspections of any construction work to ascertain compliance with the provisions of this Code and other laws, which are enforced by the Agency. The engineer or architect responsible for the structural design work shall include in the construction documents all special inspections required by Section 141 and any other structural inspections required.

Other inspections, requested by the owner, design professional or contractor, to be conducted outside of business hours shall be requested no later than 12 noon of the day the inspection is needed, and incur additional fees as set forth by the Building Official.

Supporting Information:

Purpose: The purpose of this proposal is to eliminate an unnecessary and potentially conflicting requirement from the Denver administrative provisions.

Reasons and Substantiation: The current Denver section for other inspections includes a requirement to include special inspections on the construction documents and, since this section only talks about structural inspections, implies that only structural special inspections must be included on the construction documents. Following are several reasons this requirement is proposed to be deleted from the administrative provisions:

1. IBC 1704.3 already requires that a statement of special inspections be submitted as a condition for permit issuance, so Denver’s current administrative requirement for this is redundant and not needed.
2. Denver’s current administrative requirement only mentions structural inspections, while special inspections required by IBC 1705 include several types of special inspections that are not structural (e.g. sprayed fire-resistant materials and fire-resistant penetrations and joints). These non-structural inspections must also be included in the statement of special inspections, but Denver’s current administrative requirement conflicts with this.
3. The corresponding “other inspections” section of the 2018 IBC (110.3.9) includes no such requirement since special inspection submittal requirements are covered elsewhere in the code.

Bibliography: None.

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:

None.

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

Impact:
This proposal deletes on unnecessary and conflicting administrative provision so there is no impact on cost. This proposal brings Denver’s requirements in line with the IBC.

**Note:** Discuss the impact of this proposal in this section AND indicate the impact of this amendment proposal for each of the following:

- 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. Discuss the impact of this proposal in this section AND indicate the impact of this amendment proposal for each of the following:

- 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