# COMMISSION ACTION MATRIX STRUCTURAL DESIGN/LATERAL FORCES (SD/LF) CODE ADVISORY COMMITTEE – JULY 16-17, 2024

## 2025 CALIFORNIA BUILDING CODE, TITLE 24, PART 2, 2024 INTERNATIONAL BUILDING CODE (IBC),AGENCY: Department of Housing and Community Development, HCD 05/24

### LEGEND:

**CAC Actions:** Approve, Disapprove, Approve as Amended, Further Study Required

**Agency Responses:** Accept, Disagree, Withdraw

**CBSC Actions:** Approve, Disapprove, Approve as Amended, Further Study Required

**Matrix Paper Color** (for commission action only): GREEN = uncontested items, YELLOW = challenged items, SALMON = withdrawn, no action required

If using assistive technology, please adjust your settings to recognize underline, strikeout, italic and ellipsis.

* Model Code language appears upright
* Existing California amendments appear in *italic*
* Amended model code or new California amendments appear *underlined & italic*
* Repealed model code language appears ~~upright and in strikeout~~
* Repealed California amendments appear in *~~italic and strikeout~~*
* Ellipses (…) indicate existing text remains unchanged

### ITEMS 1-18 ARE HEARD BY BFO CODE ADVISORY COMMITTEECHAPTERS 1, 2, 3, 4, 5, 6, 7, 7A, 8, 9, 10, 11, 11A, 11B, 12, 13 AND 14

**ITEM 19
CHAPTER 15 ROOF ASSEMBLIES AND ROOFTOP STRUCTURES**

Adopt 2024 IBC Chapter 15 and bring forward existing amendments from 2022 CBC to 2025 CBC with modifications in sections listed below.

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| **HCD 05/24ITEM 19** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **19-1** | **1511.9.6 Accessibility and egress.** |  |  |  | Amend Chapter 11 reference pointer to indicate CBC *Chapters 11A and 11B,* as applicable. |  |
| **19-2** | ***~~1511.9~~ 1511.10 Photovoltaic (PV) panel systems.*** |  |  |  | Renumber this section and revise the language removing unnecessary duplications and clarifying requirements for manufacturer’s instructions. |  |
| **19-3** | ***~~1511.9.1~~ 1511.10.1 Design ~~Installation~~.*** |  |  |  | Renumber this section and revise the language removing unnecessary duplications and clarifying requirements for manufacturer’s instructions. |  |

**ITEM 20
CHAPTER 16 STRUCTURAL DESIGN**

Adopt 2024 IBC Chapter 16 into the 2025 CBC without amendment.

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| **HCD 05/24ITEM 20** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **20-1** | **Chapter 16** |  |  |  | Adopt 2024 IBC Chapter 16 without amendment. |  |

**ITEM 21
CHAPTER 17 SPECIAL INSPECTIONS AND TESTS**

Adopt 2024 IBC Chapter 17 and bring forward existing amendments from 2022 CBC to 2025 CBC without modifications.

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| **HCD 05/24ITEM 21** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **21-1** | **Chapter 17** |  |  |  | Adopt Chapter 17 and bring forward existing amendments without modifications. |  |

**ITEM 22
CHAPTER 18 SOILS AND FOUNDATIONS**

Adopt 2024 IBC Chapter 18 and bring forward existing amendments from 2022 CBC to 2025 CBC without modifications.

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| **HCD 05/24ITEM 22** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **22-1** | **Chapter 18** |  |  |  | Adopt Chapter 18 and bring forward existing amendments without modifications. |  |

**ITEM 23
CHAPTER 18A SOILS AND FOUNDATIONS**

HCD does not adopt CBC Chapter 18A.

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| **HCD 05/24ITEM 23** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **23-1** | **Chapter 18*A*** |  |  |  | HCD does not adopt CBC Chapter 18A.  |  |

**ITEM 24
CHAPTER 19 CONCRETE**

Adopt 2024 IBC Chapter 19 and bring forward existing amendments from 2022 CBC to 2025 CBC with modifications in sections listed below.

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| **HCD 05/24ITEM 24** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **24-1** | ***~~1907.1.1~~ 1907.4.1 Capillary break.*** |  |  |  | Renumber section to align with model code revisions.  |  |

**ITEM 25
CHAPTER 19A CONCRETE**

HCD does not adopt CBC Chapter 19*A*.

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| **HCD 05/24ITEM 25** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **25-1** | **Chapter 19*A*** |  |  |  | HCD does not adopt CBC Chapter 19A.  |  |

**ITEM 26
CHAPTER 20 ALUMINUM**

Adopt 2024 IBC Chapter 20 into the 2025 CBC without amendment.

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| **HCD 05/24ITEM 26** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **26-1** | **Chapter 20** |  |  |  | Adopt Chapter 20 without amendment. |  |

**ITEM 27
CHAPTER 21 MASONRY**

Adopt 2024 IBC Chapter 21 into the 2025 CBC without amendment.

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| **HCD 05/24ITEM 27** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **27-1** | **Chapter 21** |  |  |  | Adopt Chapter 21 without amendment. |  |

**ITEM 28
CHAPTER 21A MASONRY**

HCD does not adopt CBC Chapter 21A.

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| **HCD 05/24ITEM 28** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **28-1** | **Chapter 21*A*** |  |  |  | HCD does not adopt CBC Chapter 21*A.*  |  |

**ITEM 29
CHAPTER 22 STEEL**

Adopt 2024 IBC Chapter 22 into the 2025 CBC without amendment.

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| **HCD 05/24ITEM 29** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **29-1** | **Chapter 22** |  |  |  | Adopt Chapter 22 without amendment. |  |

**ITEM 30
CHAPTER 22A STEEL**

HCD does not adopt CBC Chapter 22A.

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| **HCD 05/24ITEM 30** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **30-1** | **Chapter 22*A*** |  |  |  | HCD does not adopt CBC Chapter 22A. |  |

**ITEM 31
CHAPTER 23 WOOD**

Adopt 2024 IBC Chapter 23 and bring forward existing amendments from 2022 CBC to 2025 CBC without amendment.

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| **HCD 05/24ITEM 31** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **31-1** | **Chapter 23** |  |  |  | Adopt Chapter 23 and bring forward existing amendments without modifications. |  |

**ITEM 32
CHAPTER 24 GLASS AND GLAZING**

Adopt 2024 IBC Chapter 24 into the 2025 CBC without amendment.

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| **HCD 05/24ITEM 32** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **32-1** | **Chapter 24** |  |  |  | Adopt Chapter 24 without amendment. |  |

**ITEM 33
CHAPTER 25 GYPSUM BOARD, GYPSUM PANEL PRODUCTS AND PLASTER**

Adopt 2024 IBC Chapter 25 into the 2025 CBC without amendment.

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| **HCD 05/24ITEM 33** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **33-1** | **Chapter 25** |  |  |  | Adopt Chapter 25 without amendment. |  |

**ITEM 34
CHAPTER 26 PLASTIC**

Adopt 2024 IBC Chapter 26 into the 2025 CBC without amendment.

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| **HCD 05/24ITEM 34** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **34-1** | **Chapter 26** |  |  |  | Adopt Chapter 26 without amendment. |  |

### ITEMS 35-66 ARE HEARD BY BFO CODE ADVISORY COMMITTEECHAPTERS 27, 28, 29, 30, 31, 31A, 31B, 31C, 31D, 31E, 31F, 32, 33, 34, 35 AND APPENDICES A THROUGH Q