

COMMISSION ACTION MATRIX -- GREEN
2019 CALIFORNIA BUILDING CODE, TITLE 24, PART 2, VOL. 2
AGENCY: THE OFFICE OF STATEWIDE HEALTH PLANNING AND DEVELOPMENT [OSHPD 03/19]

LEGEND:

CAC Actions: Approve as Amended, Approve as Submitted, Disapprove, Further Study

Agency Responses: Accept, Disagree, Withdraw

CBSC Actions: Approve as Amended, Approve as Submitted, Disapprove, Further Study

Matrix Paper Color (for commission action only): GREEN = uncontested items, YELLOW = challenged items, SALMON = withdrawn, no action required

BUILDING FIRE AND OTHER / STRUCTURAL DESIGN-LATERAL FORCES AD HOC CODE ADVISORY COMMITTEE

March 17 & 18, 2020

CHAPTER 16 -- STRUCTURAL DESIGN

Amend sections listed below

Item Number 1	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
OSHPD 03/19-1-1	1613.4 Component Importance Factors., #2	Approve as Submitted	Accept		Clarified intent of which equipment or component is required to be designed with an importance factor of 1.5.	

CHAPTER 16A – STRUCTURAL DESIGN

SECTION 1617A – MODIFICATIONS TO ASCE 7

Amend sections listed below

Item Number 2	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
OSHPD 03/19-2-1	1617A.1.18; ASCE 7, <u>13.1.4.a.</u> [OSHPD 1,1R, 2, 4 & 5],	Approve as Submitted	Accept		Repeal 13.1.4 & replace with 13.1.4.a, (and editorial re-formatting) for requirements & exemptions to equipment anchoring. Associated with Item 4 below.	

CHAPTER 16A – STRUCTURAL DESIGN
SECTION 1617A – MODIFICATIONS TO ASCE 7

Amend sections listed below

Item Number 3	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
OSHPD 03/19-3-1	1617A.1.26 ASCE 7, Section 13.6.7.3	Approve as Submitted	Accept		Amendment to existing provision.	

CHAPTER 17A – SPECIAL INSPECTIONS AND TESTS
SECTION 1705A – REQUIRED SPECIAL INSPECTIONS

Amend sections listed below

Item Number 4	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
OSHPD 03/19-4-1	1705A.12.5, [OSHPD 1] Exception:	Approve as Submitted	Accept		New exception to clarify code intent. Associated with Item 2 above.	

CHAPTER 17A – SPECIAL INSPECTIONS AND TESTS
SECTION 1705A – REQUIRED SPECIAL INSPECTIONS

Amend sections listed below

Item Number 5	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
OSHPD 03/19-5-1	1705A.13.3.1 [OSHPD 1 & 4], #7	Approve as Submitted	Accept		Amendment regarding certain imaging equipment and special seismic certification after a seismic event.	
OSHPD 03/19-5-2	1705A.13.3.1 [OSHPD 1 & 4], #8	Approve as Submitted	Accept		Strike #8 CT systems and Exception regarding certain equipment required to be seismically certified.	
OSHPD 03/19-5-3	1705A.13.3.1 [OSHPD 1 & 4], (Renumber list); <u>8</u> through <u>19</u> & <u>21</u> through <u>23</u>)	Approve as Submitted	Accept		Editorial: Renumber list 9. through 24., to <u>8</u> . through <u>23</u> .	

Item Number 5	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
OSHPD 03/19-5-4	1705A.13.3.1 [OSHPD 1 & 4], 24. 20	Approve as Submitted	Accept		New amendment to 24. 20 regarding equipment relating to facility operations. Associated with changes in Item 2 above, Chapter 2 Definitions.	
OSHPD 03/19-5-5	1705A.13.3.1 [OSHPD 1 & 4],	Approve as Submitted	Accept		New Exception #12 added regarding special seismic certification.	

CHAPTER 18A – SOILS AND FOUNDATIONS
SECTION 1809A – SHALLOW FOUNDATIONS

Amend sections listed below

Item Number 6	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
OSHPD 03/19-6-1	1809A.10 Pier and Curtain wall foundations.	Approve as Submitted	Accept		Amend existing “reserved” section. OSHPD is aligning its amendments with DSA.	

CHAPTER 21 – MASONRY
SECTION 2103 – MASONRY CONSTRUCTION MATERIALS
SECTION 2104 – CONSTRUCTION
SECTION 2105 – Q QUALITY ASSURANCE
SECTION 2106 – SEISMIC DESIGN
SECTION 2107 – ALLOWABLE STRESS DESIGN

Amend sections listed below: New Amendments to align with the definitions for OSHPD 1R, 2 and 5 applications

Item Number 7	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
OSHPD 03/19-7-2	2104.2.1 General conditions.	Approve as Submitted	Accept		New amendments to delete duplicative language.	
OSHPD 03/19-7-3	2105.2 Compressive Strength, f 'm.	Approve as Submitted	Accept		Strikes language used in referenced national standard.	

Item Number 7	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
OSHPD 03/19-7-4	2105.3 Mortar and grout tests.	Approve as Submitted	Accept		Amends language to strike incorrectly referenced section.	
OSHPD 03/19-7-5	2106.1.1 Modifications to TMS 402. [OSHPD 1R, 2 & 5]	Approve as Submitted	Accept		Amendment to address maximum column tie spacing to be consistent with the national standard.	
OSHPD 03/19-7-6	2107.4 [OSHPD 1R, 2 & 5] Modifications to TMS 402, Section 8.3.7	Approve as Submitted	Accept		Amendment regarding maximum bar diameter size to avoid conflict with the National Referenced Standard.	
OSHPD 03/19-7-7	2107.6 . . . TMS 402, 8.3.4.4	Approve as Submitted	Accept		Amendment to provide clarity for terms defined in the national standard regarding plane forces and reinforcement.	

CHAPTER 22 – STEEL
SECTION 2205 – STRUCTURAL STEEL
CHAPTER 22A – STEEL
SECTION 2205A – STRUCTURAL STEEL

Amend sections listed below: New Amendments to these sections are to align with alternate methods of compliance permitted by code for each new building utilizing lateral resisting systems, and provide clarifications to code language to be consistent with the national standard.

Item Number 8	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
OSHPD 03/19-8-1	2205.4.1 Design Requirements. . .	Approve as Submitted	Accept		Amendments regarding alternate methods of compliance and lateral resisting systems.	
OSHPD 03/19-8-2	<u>2205.4.3 Bolted Moment Connection - Chapter 11, Supplement No. 1.</u>	Approve as Submitted	Accept		Amendment regarding bolted moment connections and prequalification standards.	
OSHPD 03/19-8-3	2205A.4.9 Section K2.	Approve as Submitted	Accept		Amendment regarding beam sizes and cost for testing.	

Item Number 8	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
OSHPD 03/19-8-4	2205A.5.1 Modifications to AISC 358.	Approve as Submitted	Accept		[OSHPD 1 & 4] Amendment regarding sideplate field bolted connections adopted in the national standard and supplements.	
OSHPD 03/19-8-5	<u>2205A.5.3 Bolted Moment Connection - Chapter 11, Supplement No. 1.</u>	Approve as Submitted	Accept		New amendment regarding sideplate field bolted connections adopted in the national standard and supplements.	

APPENDIX L – EARTHQUAKE RECORDING INSTRUMENTATION

SECTION L101 -- GENERAL

Amend sections listed below: New Amendments to these sections are to align with alternate methods of compliance permitted by code for each new building utilizing lateral resisting systems, and provide clarifications to code language to be consistent with the national standard.

Item Number 9	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
OSHPD 03/19-9-1	1.101.3 Maintenance.	Approve as Submitted	Accept		Amendments regarding model code language for maintenance and servicing of earthquake instrumentation and clarification of the requirements to be performed by the owner of the building and the enforcement agency.	