



**REGARDING AMENDMENTS TO THE 2019
CALIFORNIA BUILDING CODE
CALIFORNIA CODE OF REGULATIONS,
TITLE 24, PART 2
CHAPTER 31F – MARINE OIL TERMINALS
OTHER MATERIAL IN RULEMAKING FILE**



TECHNICAL, THEORETICAL AND EMPIRICAL STUDIES, REPORTS OR SIMILAR DOCUMENTS

ACI 318-14

American Concrete Institute (ACI), 2014, ACI 318-14 (ACI 318), “Building Code Requirements for Structural Concrete (ACI 318-14) and Commentary (ACI 318R-14),” Farmington Hills, Michigan. [Proposed References [5.1] and {7.7}]; Available in hardcopy]

AISC 325-17

American Institute of Steel Construction, Inc. (AISC), 2017, AISC 325-17 (AISC 325), “Steel Construction Manual,” 15th ed., Chicago, IL. [Proposed References [5.2] and {7.10}]; Available in hardcopy]

ASCE/COPRI 61-14

American Society of Civil Engineers (ASCE), 2014, ASCE/COPRI 61-14 (ASCE/COPRI 61), “Seismic Design of Piers and Wharves,” Reston, VA. [Proposed References [4.2], [7.5] and {10.5}]; Available in PDF and hardcopy]

ASCE/SEI 7-16

American Society of Civil Engineers (ASCE), 2016, ASCE/SEI 7-16 (ASCE/SEI 7), “Minimum Design Loads and Associated Criteria for Buildings and Other Structures,” Reston, VA. [Proposed References [3.21], [4.1] and [5.6], Available in hardcopy]

ASCE/SEI 41-17

American Society of Civil Engineers (ASCE), 2017, ASCE/SEI 41-17 (ASCE/SEI 41), “Seismic Evaluation and Retrofit of Existing Buildings,” Reston, VA. [Proposed References [3.1], [4.3] and [7.3], Available in hardcopy]

ASCE Guidelines

American Society of Civil Engineers (ASCE), 2011, “Guidelines for Seismic Evaluation and Design of Petrochemical Facilities,” 2nd ed., New York. [Proposed References [4.9] and [9.6], Available in hardcopy]

ANSI/AWC DS-2018

[American Wood Council \(AWC\), 2017, ANSI/AWC NDS-2018 \(ANSI/AWC NDS\), “National Design Specification \(NDS\) for Wood Construction,” Washington, D.C.](#)
[Proposed References [5.3] and [7.11], Available in PDF]



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CalARP

[CalARP Program Seismic Guidance Committee, December 2013, "Guidance for California Accidental Release Prevention \(CalARP\) Program Seismic Assessments," Sacramento, CA. \[Proposed References \[4.8\] and \[9.7\], Available in PDF\]](#)

2 CCR 2300 et seq

[California Code of Regulations \(CCR\), Title 2, Division 3, Chapter 1, Article 5 – Marine Terminals Inspection and Monitoring \(2 CCR 2300 et seq.\) \[Proposed References \[1.3\], \[2.1\], \[8.3\] and \[10.4\], Available in PDF and hardcopy\]](#)

24 CCR 1008

[California Code of Regulations \(CCR\), Title 24, Part 2, 2016 California Building Code, Section 1008 – Means of Egress Illumination \(24 CCR, 1008\). \[Available in PDF and hardcopy\]](#)

24 CCR 1205

[California Code of Regulations \(CCR\), Title 24, Part 2, 2016 California Building Code, Section 1205 – Lighting \(24 CCR, 1205\). \[Available in PDF and hardcopy\]](#)

33 CFR 154.570

[Code of Federal Regulations \(CFR\), Title 33, Section 154.570 – Lighting \(33 CFR 154.570\) \[Proposed Reference \[11.8\], Available in PDF\]](#)

UFC 3–220-01

[Department of Defense, 01 November 2012, Unified Facilities Criteria \(UFC\) 3-220-01, "Geotechnical Engineering," Washington, D.C. \[Proposed Reference \[7.13\], Available in PDF\]](#)

UFC 3-570-01

[Department of Defense, 28 November 2016, Unified Facilities Criteria \(UFC\) 3-570-01, "Cathodic Protection," Washington, D.C. \[Proposed Reference \[11.12\], Available in PDF\]](#)



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UFC 4-152-01

[Department of Defense, 24 January 2017, Unified Facilities Criteria \(UFC\) 4-152-01, “Design: Piers and Wharves,” Washington, D.C.](#)

[\[Proposed References \[3.18\] and \[5.9\], Available in PDF\]](#)

UFC 4-159-03

[Department of Defense, 3 October 2005 \(Change 2, 23 June 2016\), Unified Facilities Criteria \(UFC\) 4-159-03, “Design Moorings,” Washington D.C.](#)

[\[Proposed References \[3.9\] and \[5.5\], Available in PDF\]](#)

FEMA 440

[Federal Emergency Management Agency \(FEMA\), June 2005, FEMA 440, “Improvement of Nonlinear Static Seismic Analysis Procedures,” Redwood City, CA.](#)

[\[Proposed Reference \[4.4\], Available in PDF and hardcopy\]](#)

Goel

[Goel, R. K., 2017, “Estimating Seismic Forces in Ancillary Components and Nonbuilding Structures Supported on Piers, Wharves, and Marine Oil Terminals,” Earthquake Spectra.](#)

[\[Proposed Reference \[4.10\], Available in PDF\]](#)

ISGOTT

[International Chamber of Shipping \(ICS\), Oil Companies International Marine Forum \(OCIMF\), International Association of Ports and Harbors \(IAPH\), 2006, “International Safety Guide for Oil Tankers and Terminals \(ISGOTT\),” 5th ed., Witherby, London.](#)

[\[Proposed Reference \[8.2\], \[10.20\] and \[11.7\], Available in PDF and hardcopy\]](#)