# ADDITIONAL 15-DAY EXPRESS TERMS AND RATIONALEFOR PROPOSED BUILDING STANDARDSOF THE DIVISION OF THE STATE ARCHITECT (DSA-SS, DSA-SS/CC)REGARDING THE 2025 CALIFORNIA BUILDING CODE,CALIFORNIA CODE OF REGULATIONS, TITLE 24, PART 2(DSA-SS 05/24)

No state agency may adopt, amend, or repeal a regulation which has been changed from that which was originally made available to the public pursuant to Section 11346.5, unless the change is (1) nonsubstantial or solely grammatical in nature, or (2) sufficiently related to the original text that the public was adequately placed on notice that the change could result from the originally proposed regulatory action. If a sufficiently related change is made, the full text of the resulting adoption, amendment, or repeal, with the change clearly indicated, shall be made available to the public for at least 15 or 45 days before the agency adopts, amends, or repeals the resulting regulation.

Any written comments received regarding the change must be responded to in the final statement of reasons required by Section 11346.9 (Government Code Section 11346.8(c)).

If using assistive technology, please adjust your settings to recognize underline, strikeout, double strikeout, italics and ellipsis. Double underline will be indicated by parenthetical notes within the text. The notes will not be codified or published in the code.

## LEGEND for EXPRESS TERMS (Based on model codes - Parts 2, 2.5, 3, 4, 5, 9, 10)

* Model Code language appears upright.
* Unmodified California 45-day amendments appear in *underline and italic* and *~~strikeout and italic~~.*
* California additional 15-day amendments appear in *double underline and italic* and *double strikeout and italic*.
* Ellipses ( ...) indicate existing text remains unchanged.
* **Rationale**: The justification for the change is shown after each section or series of related changes.

## ADDITIONAL 15-DAY EXPRESS TERMS

### ITEM 4Chapter 14 EXTERIOR WALLS

[No 15-day code changes proposed in other sections of ITEM 4.]

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***SECTION ~~1410~~ 1413 - ADDITIONAL REQUIREMENTS FOR ANCHORED AND ADHERED VENEER [DSA-SS & DSA-SS/CC]***

*…*

***1413.2 ~~1410.2~~ Adhered veneer.*** *Units of tile, masonry, stone or terra cotta which exceed 5/8 inch (~~16~~ 15.9 mm) in thickness shall be applied as for anchored veneer where used over exit ways or more than 20 feet (~~6096 mm~~ 6.1 m) in height above adjacent ground elevation.*

***1413.2.1******~~1410.2.1~~ Bond strength and tests.*** *Irrespective of the mortar type, veneer type, or design methodology used,**adhered masonry veneer ~~Veneer~~ shall develop a bond shear strength to the backing of at least 50 psi (345 kPa) based on gross unit bonded area. ~~in accordance with TMS 402, Section 12.3.2.4.~~ The bond between adhered veneer units and the backing shall be shear tested in accordance with ASTM C1823, on a field-constructed mock-up, using the specified unit, mortar, and substrate.*

*Not less than two shear tests shall be performed for the adhered veneer between the units and the supporting element. At least one shear test shall be performed at each building for each 5,000 square feet (465 m2) of ~~floor~~ wall area or fraction thereof.*

…

**Rationale:** During 45-Day Public Comment, it was determined that the terminology should be clarified to remove “masonry” from adhered veneer since the bond strength and tests apply to any veneer using mortar as the adhesive to backing as noted in Section 1413.2.1. The intent is not to only have this requirement apply to masonry veneer.

**Notation** **for [DSA-SS]:**

Authority: Education Code Section 17310 and 81142, and Health and Safety Code Section 16022

Reference(s): Education Code Sections 17280 through 17317, and 81130 through 81149, and Health and Safety Code Sections 16000 through 16023

**Notation** **for [DSA-SS/CC]:**

Authority: Education Code Section 81053

Reference: Education Code Sections 81052, 81053, and 81130 through 81149

### ITEM 19Chapter 25 GYPSUM PANEL PRODUCTS AND PLASTER

[No 15-day code changes proposed in other sections of ITEM 19.]

…

***2507.3 Lath attachment to horizontal wood supports. [DSA-SS, DSA-SS/CC]*** *Where interior or exterior lath is attached to horizontal wood supports, either of the following attachments shall be used in addition to the methods of attachment described in referenced standards listed in Table 2507.2.*

1. *Secure lath to alternate supports with ties consisting of a double strand of No. 18 W & M gage galvanized annealed wire at one edge of each sheet of lath. Wire ties shall be installed not less than 3 inches (76 mm) back from the edge of each sheet and shall be looped around stripping, or attached to an 8d common wire nail driven into each side of the joist 2 inches (51 mm) above the bottom of the joist or to each end of a 16d common wire nail driven horizontally through the joist 2 inches (51 mm) above the bottom of the joist and the ends of the wire secured together with three twists of the wire.*
2. *Secure lath to each support with 1-inch wide (12.7mm), 1 ½ inch long (38mm) No. 9 W & M gage, ring shank, hook staple placed around a 10d common nail laid flat under the surface of the lath not more than 3 inches (76 mm) from edge of each sheet. Such staples may be placed over ribs of 3/8-inch (9.5 mm) rib lath or over back wire of welded wire fabric or other approved lath, omitting the 10d nails. No. 9 W & M gage minimum x 1 ½” long screws* [begin double underline] *A minimum No. 8 wood screw in accordance with ANSI B18.6.1 with 1-inch minimum penetration into a wood joist* [end double underline] *shall be permitted to be used in lieu of the staples if they include a minimum 1-inch diameter head or are installed with a 1-inch diameter washer.*

*…*

**Rationale:** Based on a public comment by Bryan Stanley received during 45-Day Public Comment, it was determined that the fastener size and length for the additional option within Item 2 required further clarification based on product availability and method for installation into horizonal wood supports.

**Notation** **for [DSA-SS]:**

Authority: Education Code Section 17310 and 81142, and Health and Safety Code Section 16022

Reference(s): Education Code Sections 17280 through 17317, and 81130 through 81149, and Health and Safety Code Sections 16000 through 16023

**Notation** **for [DSA-SS/CC]:**

Authority: Education Code Section 81053

Reference: Education Code Sections 81052, 81053, and 81130 through 81149