



Clark County Department of Building & Fire Prevention

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Division:	Building Division	Policy & Procedure:	BD-CI-040
Subject:	POST-INSTALLED ANCHOR SPECIAL INSPECTION FOR PATIO COVERS	Effective Date:	04/02/2012
Code:	IBC Section 1704.2 Exception 2, as amended	Revised Date:	05/02/2016

A. CODE REQUIREMENT

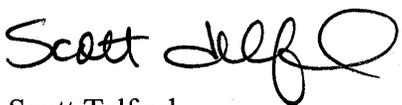
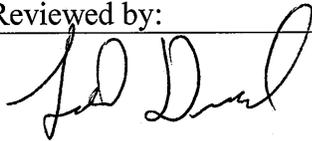
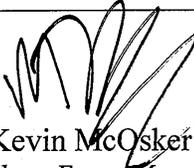
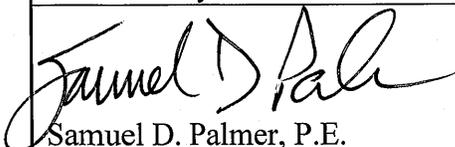
Section 1704.2 exception 2 of the Southern Nevada Amendments to the 2012 IBC allows the building official to exempt special inspection for Group U occupancies that are accessory to a residential occupancy.

B. INTERPRETATION

The post-installed anchor special inspection shall not be required for patio covers accessory to a residential occupancy. The anchors are still required to be designed in accordance with ACI 318-11 Appendix D and the ICC evaluation service report. Anchorage calculations shall assume 2,500 psi concrete. Adhesive anchor designs shall assume periodic special inspection for calculation purposes. Special inspection of the post-installed anchors will still be required when specified by the registered design professional.

Revision History:

POLICY #	TITLE	Effective Date	Revised	Reviewed
BP-CI-040	Post-Installed Anchor Special Inspection for Patio Covers	April 2, 2012		
BP-CI-040	Post-Installed Anchor Special Inspection for Patio Covers		May 2, 2016 Code Update	

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