

COCOA Code Consistency Committee
April 15, 2009

Question: Joe Scherler, 2009 OBS Updates. Typos in Chapter 35, took out NFPA 70 and referenced NFPA 72-02.

Discussion: BBS is aware of the typographical error.

Question: Tim Smith, how many jurisdictions are requiring ice guard.

Discussion: Most jurisdictions require ice guard. Gahanna does an ice guard inspection, and roof sheathing fastener inspection.

Question: Ken Fultz, who is requiring tactile exit signs.

Discussion: Some jurisdictions are aware of and enforcing this requirement.

Question: Jeff Greetham, 2 hour rated wall and 2 hour electrical boxes not attached to studs and do not resist a hose stream.

Discussion: No one was sure, if listed for the use, it should be approved, but there is a hose stream requirement for the listing of rated assemblies. Contractor should ask for the code violation reference if the inspector is turning down work on the field.

Craig Warner, Hilti presentation on post-installed mechanical and adhesive anchoring systems in concrete.

Question: George Parsley and Don Phillips, City of Pickerington. Water heater replacement inspection a) is just one inspector sent?; b) is it a plumbing inspector?; c) anyone send a building/mechanical/electrical inspector?; d) would anyone see an issue with sending building/mechanical inspector to inspect a water heater replacement?

Discussion: Groveport and Delaware County are sending two inspectors. Everyone else sends a plumbing inspector except Union County sends a building inspector.

Question: Roger Eastep, Upper Arlington. Large custom home with an architect. Contractor and home owner made changes to architect's drawings. Factory-built fireplace not listed for bedroom use and was not approved.

Discussion: All jurisdictions agree if the instructions say cannot be used in bedrooms, then it cannot be approved.

Ann Misiolok presented research on air barrier research that complies with the intent of the 2006 IECC.

Question: Allyn Sheldon, Pickaway County. Do electrical services for oil wells require a permit. What if the service is in the flood plain.

Discussion: Most jurisdictions think this is process equipment and is not covered by the OBC and therefore the NEC. The local flood plain regulator may require it to be elevated.

Charlie Boshane, Worthington. He will be contacting jurisdictions to look at revising fees.

Question: Jan Rozanski, Dublin. Many people are not securing permits for emergency generator's. Anyone else seeing these installations.

Discussion: Other jurisdictions are seeing these and fines are being assessed for work without a permit. Zoning may impact where they are placed.

Question: Nick Montan, ECOBA. Transient residential, resorts with moveable cabin structures. Does it require to comply with OBC requirements for R-1.

Discussion: Permission could be granted as a temporary occupancy which allows the building official to not require some of the requirements of the code. Otherwise, all of the requirements for R-1 must be met.

Question: Keith Wagenknecht, Columbus. Extended living units are being constructed with pre-constructed bathroom units and these are not industrialized units. BBS confirms these are not industrialized units and require the covered work to be inspected.

Question: Dave Daniels, Columbus. Ice guard required for 8' deep porches.

Discussion: Per R905.2.7.1, yes, it has to extend from the edge to 2' inside of the conditioned wall. The consensus is it is what the code states, but it would not be reasonable for very deep porches.

Question: Allyn Sheldon, Pickaway County. Deck and covered porch additions to campers at campgrounds.

Discussion: Most jurisdictions agree this is not within the jurisdiction of the RCO since there is no dwelling.