

GG308-14

1006.1

Proponent: Brenda Thompson, representing SEHPCAC (SEHPCAC@iccsafe.org)

Revise as follows:

1006.1 Deconstruction and demolition material and waste management plan. Where buildings, structures or portions thereof are deconstructed or demolished, a minimum of 50 percent of materials shall be diverted from landfills. A construction material and waste management plan shall be developed that is in accordance with Section 503.1, that includes procedures for deconstruction, and that documents the total materials in buildings, structures and portions thereof to be deconstructed or demolished and the materials to be diverted.

Exceptions:

1. Where the scope of work is not adequate to feasibly separate materials
2. Where recycling facilities do not exist within 75 miles of a facility

Reason: This proposal was submitted by the ICC Sustainability Energy and High Performance Code Action Committee (SEHPCAC). The SEHPCAC was established by the ICC Board of Directors to pursue opportunities to improve and enhance International Codes with regard to sustainability, energy and high performance as it relates to the built environment included, but not limited to, how these criteria relate to the International Green Construction Code (IgCC) and the International Energy Conservation Code (IECC). This includes both the technical aspects of the codes as well as the code content in terms of scope and application of referenced standards. In 2012 and 2013, the SEHPCAC has held six two-day open meetings and 50 workgroup calls, which included members of the SEHPCAC as well as any interested parties, to discuss and debate proposed changes and public comments. Related documentation and reports are posted on the SEHPCAC website at: <http://www.iccsafe.org/cs/SEHPCAC/Pages/default.aspx>.

Exception 1 - Some projects are so small there is not financially feasible way to recycle.

Exception 2 - Portions of the country have no recycling service and at some point the cost in fuel to transport demolished materials offsets that cost of landfill impact.

This proposal is a companion to the SEHPCAC proposal 5-1 (From AHHC).

Cost Impact: Will not increase the cost of construction. Costs will be reduced for building sites which qualify for the exceptions.

GG308-14 : 1006.1-THOMPSON1081