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Wichita-Sedgwick County Metropolitan Area Building and Construction Department

MABCD DIRECTIVE #13-B1 (BUILDING DIRECTIVE)

Revised 6/27/2013

ISSUE: Soil samples for 1 and 2 family residential building additions.

EFFECTIVE DATE: 7/15/2013

In accordance with the **2006 International Residential Code, Section 403.1.8 Exception:** any one or two family home building addition which represents less than a 50% increase in total structure square footage will not require an additional soil sample test if:

- The existing structure has experienced no cracks or structural flaws with either the foundation or existing slab construction and had no history of foundation repairs being made.
- The building inspector determines the foundation for the additional build is constructed in like manner as the existing foundation system...i.e. basement to basement foundation, crawl space to crawl space, or slab to slab foundation.
- If the above conditions are not met, the foundation system will be required to follow the requirements of the MABCD Foundation, Basement and Slab-on- grade standards; Section R401.2 of the 2006 International Residential Code, or Section 1805.8 of the 2006 International Building Code or later code sections as they may be adopted; or by having a Kansas licensed structural design professional design the foundation system for the individual site location.

Thomas J. Stolz

Director – MABCD

7/15/2013