97TH GENERAL ASSEMBLY

State of Illinois

2011 and 2012

HB5852

Introduced 2/16/2012, by Rep. Luis Arroyo

SYNOPSIS AS INTRODUCED:

New Act

Create the Vertical Construction Masonry Composition Act. Provides that vertical commercial construction started after July 1, 2013 must contain at least 15% masonry components unless the use of the masonry components would cause the building to be structurally deficient.

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HB5852

1 AN ACT concerning construction.

2 Be it enacted by the People of the State of Illinois, 3 represented in the General Assembly:

Section 1. Short title. This Act may be cited as the
Vertical Construction Masonry Composition Act.

6 Section 5. Definitions. As used in this Act:

7 "Commercial building" means any building, other than a 8 residential building for 4 or fewer families, that is 9 constructed for the purpose of generating revenue for the 10 owner.

11 "Masonry construction" means construction of commercial 12 buildings by utilizing concrete, mortar, brick, stone, and 13 similar materials.

14 "Vertical commercial construction" means construction of a 15 commercial building rising 15 or more feet above the surface of 16 the ground.

Section 10. Vertical construction; masonry component requirement.

19 (a) Except as provided in subsection (b), all vertical 20 commercial construction started after July 1, 2013 must include 21 masonry construction for at least 15% of the building's 22 components. - 2 - LRB097 19401 JLS 64654 b

1 (b) The masonry component requirement established under 2 subsection (a) may be reduced to a lesser percentage upon 3 certification by an architect licensed under the Illinois Architecture Practice Act of 1989 or a structural engineer 4 5 licensed under the Structural Engineering Practice Act of 1989 6 that the statutorily required percentage of masonry components would be structurally deficient in relation to the size of the 7 8 building. A reduction under this subsection may only reduce the masonry component of the building to the amount necessary to 9 10 maintain the structural integrity of the building.

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