AN ACT

To enact R.S. 37:701(I), relative to the Louisiana Professional Engineering and Land Surveying Board; to provide for the incidental practice of engineering by architects; to provide for the scope of practice for architects engaging in incidental engineering work; to provide for certain conditions; and to provide for related matters.

Be it enacted by the Legislature of Louisiana:

Section 1. R.S. 37:701(I) is hereby enacted to read as follows:

§701. Public and private work; application of provisions

*     *     *

I. An architect as defined in R.S. 37:141(B)(1) has a right to engage in certain activities that fall within the definition of the practice of engineering as defined in R.S. 37:682, but only to the extent such activities are necessarily incidental to the architect's practice of architecture as defined in R.S. 37:141(B)(3).

Such incidental engineering work is limited to minor mechanical, electrical, or civil-structural engineering work necessarily incidental to the architect's practice of architecture. The incidental engineering work shall be of a secondary nature and shall be substantially less in scope and magnitude when compared to the architectural portion of the work. Incidental engineering work includes additions, renovations, or alterations that do not require significant adjustments to the engineering calculations for the changes to the engineering systems or components. The incidental
engineering work shall be safely and competently performed by the architect without jeopardizing the life, health, property, or welfare of the public. The incidental engineering work shall also satisfy all of the following conditions for new construction or additions:

(1) For new construction, the total proposed occupant load for the new construction shall not exceed two hundred ninety-nine individuals for assembly occupancy and forty-nine individuals for all other occupancies. The occupant load shall be defined and determined by the method set forth in the currently enforced building code.

(2) For additions, the total proposed occupant load for the addition shall not exceed two hundred ninety-nine individuals for assembly occupancy and forty-nine individuals for all other occupancies. The occupant load shall be defined and determined by the method set forth in the currently enforced building code.

DIGEST

The digest printed below was prepared by House Legislative Services. It constitutes no part of the legislative instrument. The keyword, one-liner, abstract, and digest do not constitute part of the law or proof or indicia of legislative intent. [R.S. 1:13(B) and 24:177(E)]

HB 305 Engrossed 2022 Regular Session Gadberry

Abstract: Authorizes architects to engage in the incidental practice of engineering under certain circumstances.

Proposed law adds provisions to present law to authorize an architect to engage in the practice of engineering, but only insofar as is necessary for the architect in his practice of architecture as defined in present law (R.S. 37:141(B)(3)).

Proposed law limits an architect's practice of engineering to minor mechanical, electrical, or civil-structural engineering work necessary as long as the work is secondary in scope and magnitude when compared to the architectural portion of the work.

Proposed law limits the maximum allowed occupancy load, size, and value for construction projects in which architects may engage in incidental engineering work for new construction or additions to the following:

(1) For new construction - not more than 299 occupants for assembly occupancy and 49 occupants for all other occupancies.

(2) For additions - not more than 299 occupants for assembly occupancy and 49 occupants for all other occupancies.

(Adds R.S. 37:701(I))
Summary of Amendments Adopted by House

The Committee Amendments Proposed by House Committee on Commerce to the original bill:

1. Remove the exclusion that the engineering work not include a complete engineering system.

2. Remove occupancy conditions required to be met for incidental engineering work regarding renovations.

3. Change the occupancy requirements for new construction and additions to include an assembly occupancy limit of 299 individuals and a limit of 49 individuals for all other occupancies.

4. Remove the limit which set the scope of work allowed to be performed for additions at less than 50% of the gross floor area of the existing building.

5. Remove the limit on the allowed value of incidental engineering work relative to the total construction value for new construction.