

**S.B. 200**

**PROFESSIONAL ENGINEERS LICENSING AMENDMENTS**

Senator **Kevin T. VanTassell** proposes the following amendments:

1. Page 4, Line 115 through Page 5, Line 142:

- 115 (E) jails and detention facilities with a gross area greater than 3,000 square feet ; or
- 116 (F) an occupancy with an occupant load greater than 5,000;
- 117 (ii) buildings and other structures designated as essential facilities, including:
- 118 (A) hospitals and other health care facilities having surgery or emergency treatment
- 119 facilities with a gross area greater than 3,000 square feet ;
- 120 (B) fire, rescue, and police stations and emergency vehicle garages with a mean height greater than
- 121 24 feet or a gross area greater than 5,000 square feet ;
- 122 (C) designated earthquake, hurricane, or other emergency shelters with a gross area greater than
- 123 3,000 square feet ;
- 124 (D) designated emergency preparedness, communication, and operation centers and
- 125 other buildings required for emergency response with a mean height more than 24 feet or a gross area
- 126 greater than 5,000 square feet ;
- 127 (E) power-generating stations and other public utility facilities required as emergency
- 128 backup facilities with a gross area greater than 3,000 square feet ;
- 129 (F) structures with a mean height more than 24 feet or a gross area greater than 5,000 square
- 130 feet containing highly toxic materials as defined by the division by rule,
- 131 where the quantity of the material exceeds the maximum allowable quantities set by the
- 132 division by rule; and
- 133 (G) aviation control towers, air traffic control centers, and emergency aircraft hangars at commercial
- 134 service and cargo air services airports as defined by the Federal Aviation Administration with a mean
- 135 height greater than 35 feet or a gross area greater than 20,000 square feet ;
- 136 { ~~or~~
- 137 ~~(H) buildings having critical national defense functions; } and~~
- 138 (iii) buildings and other structures requiring special consideration, including:
- 139 (A) structures or buildings that are:
- 140 (I) normally occupied by human beings; and
- 141 (II) five stories or more in height; or
- 142 (III) that have an average roof height more than 60 feet above the average ground level
- 143 measured at the perimeter of the structure; or
- 144 (B) all buildings over 60,000 aggregate gross square feet in area; and
- 145 (b) includes the definition of professional engineering or the practice of professional engineering as

~~{ defined in~~

140 ~~this section~~ } provided in Subsection (9) .

141 (15) "Structure" means that which is built or constructed, an edifice or building of any  
142 kind, or ~~any~~ a piece of work artificially built up or composed of parts joined together in

2. *Page 6, Lines 179 through 180:*

179 (e) have successfully completed three years of licensed professional engineering  
180 experience established by rule by the division in collaboration with the board , except that prior to January  
1, 2009, an applicant for licensure may submit a signed affidavit in a form prescribed by the division  
stating that the applicant is currently engaged in the practice of structural engineering ;

3. *Page 6, Line 182 through Page 7, Line 187:*

182 collaboration with the board~~[-and]~~, except that prior to January 1, 2009, an applicant for  
183 licensure may submit a signed affidavit in a form prescribed by the division stating {  
184 ~~(i)~~} that the applicant is currently engaged in the practice of structural engineering; ~~{-and~~  
185 ~~(ii) the applicant is competent to engage in the practice of structural engineering as~~  
186 ~~defined in Section 58-22-102;}~~ and  
187 (g) meet with the board or representative of the division upon request for the purpose

4. *Page 10, Line 305 through Page 11, Line 307:*

305 (4) engaging in the practice of engineering, structural engineering, or surveying as set  
306 forth in Subsections 58-22-102(9), (11), and (14), if the person has not been licensed under this  
chapter, except as provided in Section 58-1-307 or  
307 Subsections 58-3a-304(1)(b) through (f); or