§ 133-1.1. Certain buildings involving public funds to be designed, etc., by architect or engineer.

- (a) In the interest of public health, safety and economy, every officer, board, department, or commission charged with the duty of approving plans and specifications or awarding or entering into contracts involving the expenditure of public funds in excess of:
 - (1) Three hundred thousand dollars (\$300,000) for the repair of public buildings where such repair does not include major structural change in framing or foundation support systems, or five hundred thousand dollars (\$500,000) for the repair of public buildings by The University of North Carolina or its constituent institutions where such repair does not include major structural change in framing or foundation support systems,
 - (1a) One hundred thousand dollars (\$100,000) for the repair of public buildings affecting life safety systems,
 - (2) One hundred thirty-five thousand dollars (\$135,000) for the repair of public buildings where such repair includes major structural change in framing or foundation support systems, or
 - One hundred thirty-five thousand dollars (\$135,000) for the construction of, or additions to, public buildings or State-owned and operated utilities, shall require that such plans and specifications be prepared by a registered architect, in accordance with the provisions of Chapter 83A of the General Statutes, or by a registered engineer, in accordance with the provisions of Chapter 89C of the General Statutes, or by both architect and engineer, particularly qualified by training and experience for the type of work involved, and that the North Carolina seal of such architect or engineer together with the name and address of such architect or engineer, or both, be placed on all these plans and specifications.
 - (b) (1) On all projects requiring the services of an architect, an architect shall conduct frequent and regular inspections or such inspections as required by contract and shall issue a signed and sealed certificate of compliance to the awarding authority that:
 - a. The inspections of the construction, repairs or installations have been conducted with the degree of care and professional skill and judgment ordinarily exercised by a member of that profession; and
 - b. To the best of his knowledge and in the professional opinion of the architect, the contractor has fulfilled the obligations of such plans, specifications, and contract.
 - On all projects requiring the services of an engineer, an engineer shall conduct frequent and regular inspections or such inspections as required by contract and shall issue a signed and sealed certificate of compliance to the awarding authority that:
 - a. The inspections of the construction, repairs, or installations have been conducted with the degree of care and professional skill and judgment ordinarily exercised by a member of that profession; and
 - b. To the best of his knowledge and in the professional opinion of the engineer, the contractor has fulfilled the obligations of such plans, specifications, and contract.
 - (3) No certificate of compliance shall be issued until the architect and/or engineer is satisfied that the contractor has fulfilled the obligations of such plans, specifications, and contract.

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- (c) The following shall be excepted from the requirements of subsection (a) of this section:
 - (1) Dwellings and outbuildings in connection therewith, such as barns and private garages.
 - (2) Apartment buildings used exclusively as the residence of not more than two families.
 - (3) Buildings used for agricultural purposes other than schools or assembly halls which are not within the limits of a city or an incorporated village.
 - (4) Temporary buildings or sheds used exclusively for construction purposes, not exceeding 20 feet in any direction, and not used for living quarters.
 - (5) Pre-engineered garages, sheds, and workshops up to 5,000 square feet used exclusively by city, county, public school, or State employees for purposes related to their employment. For pre-engineered garages, sheds, and workshops constructed pursuant to this subdivision, there shall be a minimum separation of these structures from other buildings or property lines of 30 feet.
- (d) On projects on which no registered architect or engineer is required pursuant to the provisions of this section, the governing board or awarding authority shall require a certificate of compliance with the State Building Code from the city or county inspector for the specific trade or trades involved or from a registered architect or engineer, except that the provisions of this subsection shall not apply to projects where any of the following apply:
 - (1) The plans and specifications are approved by the Department of Administration, Division of State Construction, and the completed project is inspected by the Division of State Construction and the State Electrical Inspector.
 - (2) The project is exempt from the State Building Code.
 - (3) The project has a total projected cost of less than \$100,000 and does not alter life safety systems.
- (e) All plans and specifications for public buildings of any kind shall be identified by the name and address of the author thereof.
- (f) Neither the designer nor the contractor involved shall receive his final payment until the required certificate of compliance shall have been received by the awarding authority.
- (g) On all facilities which are covered by this Article, other than those listed in subsection (c) of this section and which require any job-installed finishes, the plans and specifications shall include the color schedule. (1953, c. 1339; 1957, c. 994; 1963, c. 752; 1973, c. 1414, s. 2; 1979, c. 891; 1981, c. 687; 1983 (Reg. Sess., 1984), c. 970, s. 1; 1989, c. 24; 1997-412, s. 11; 1998-212, s. 11.8(e); 2001-496, ss. 6, 8(e); 2003-305, s. 1; 2005-300, s. 1; 2007-322, s. 1.)

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