## Article 8.

## Public Contracts.

## § 143-128. Requirements for certain building contracts.

(a) Preparation of specifications. – Every officer, board, department, commission or commissions charged with responsibility of preparation of specifications or awarding or entering into contracts for the erection, construction, alteration or repair of any buildings for the State, or for any county, municipality, or other public body, shall have prepared separate specifications for each of the following subdivisions or branches of work to be performed:

- (1) Heating, ventilating, air conditioning and accessories (separately or combined into one conductive system), refrigeration for cold storage (where the cold storage cooling load is 15 tons or more of refrigeration), and all related work.
- (2) Plumbing and gas fittings and accessories, and all related work.
- (3) Electrical wiring and installations, and all related work.
- (4) General work not included in subdivisions (1), (2), and (3) of this subsection relating to the erection, construction, alteration, or repair of any building.

Specifications for contracts that will be bid under the separate-prime system or dual bidding system shall be drawn as to permit separate and independent bidding upon each of the subdivisions of work enumerated in this subsection. The above enumeration of subdivisions or branches of work shall not be construed to prevent any officer, board, department, commission or commissions from preparing additional separate specifications for any other category of work.

(a1) Construction methods. – The State, a county, municipality, or other public body shall award contracts to erect, construct, alter, or repair buildings pursuant to any of the following methods:

- (1) Separate-prime bidding.
- (2) Single-prime bidding.
- (3) Dual bidding pursuant to subsection (d1) of this section.
- (4) Construction management at risk contracts pursuant to G.S. 143-128.1.
- (5) Alternative contracting methods authorized pursuant to G.S. 143-135.26(9).
- (6) Design-build contracts pursuant to G.S. 143-128.1A.
- (7) Design-build bridging contracts pursuant to G.S. 143-128.1B.
- (8) Public-private partnership construction contracts pursuant to G.S. 143-128.1C.
- (a2) Repealed by Session Laws 2012-142, s. 9.4(g), effective July 1, 2012.

(b) Separate-prime contracts. – When the State, county, municipality, or other public body uses the separate-prime contract system, it shall accept bids for each subdivision of work for which specifications are required to be prepared under subsection (a) of this section and shall award the respective work specified separately to responsible and reliable persons, firms or corporations regularly engaged in their respective lines of work. When the estimated cost of work to be performed in any single subdivision or branch for which separate bids are required by this subsection is less than twenty-five thousand dollars (\$25,000), the same may be included in the contract for one of the other subdivisions or branches of the work, irrespective of total project cost. The contracts shall be awarded to the lowest responsible, responsive bidders, taking into consideration quality, performance, the time specified in the bids for performance of the contract, and compliance with G.S. 143-128.2. Bids may also be accepted from and awards made to separate contractors for other categories of work.

Each separate contractor shall be directly liable to the State of North Carolina, or to the county, municipality, or other public body and to the other separate contractors for the full

performance of all duties and obligations due respectively under the terms of the separate contracts and in accordance with the plans and specifications, which shall specifically set forth the duties and obligations of each separate contractor. For the purpose of this section, "separate contractor" means any person, firm or corporation who shall enter into a contract with the State, or with any county, municipality, or other public entity to erect, construct, alter or repair any building or buildings, or parts of any building or buildings.

(c) Repealed by Session Laws 2001-496, s. 3, effective January 1, 2001.

(d) Single-prime contracts. – All bidders in a single-prime project shall identify on their bid the contractors they have selected for the subdivisions or branches of work for:

- (1) Heating, ventilating, and air conditioning;
- (2) Plumbing;
- (3) Electrical; and
- (4) General.

The contract shall be awarded to the lowest responsible, responsive bidder, taking into consideration quality, performance, the time specified in the bids for performance of the contract, and compliance with G.S. 143-128.2. A contractor whose bid is accepted shall not substitute any person as subcontractor in the place of the subcontractor listed in the original bid, except (i) if the listed subcontractor's bid is later determined by the contract to be nonresponsible or nonresponsive or the listed subcontractor refuses to enter into a contract for the complete performance of the bid work, or (ii) with the approval of the awarding authority for good cause shown by the contractor. The terms, conditions, and requirements of each contract between the contractor and a subcontractor performing work under a subdivision or branch of work listed in this subsection shall incorporate by reference the terms, conditions, and requirements of the contract between the contract between the contractor and the State, county, municipality, or other public body.

When contracts are awarded pursuant to this section, the public body shall make available to subcontractors the dispute resolution process as provided for in subsection (f1) of this section.

Dual bidding. – The State, a county, municipality, or other public entity may accept (d1)bids to erect, construct, alter, or repair a building under both the single-prime and separate-prime contracting systems and shall award the contract to the lowest responsible, responsive bidder under the single-prime system or to the lowest responsible, responsive bidder under the separate-prime system, taking into consideration quality, performance, compliance with G.S. 143-128.2, and time specified in the bids to perform the contract. In determining the system under which the contract will be awarded to the lowest responsible, responsive bidder, the public entity may consider cost of construction oversight, time for completion, and other factors it considers appropriate. The bids received as separate-prime bids shall be received, but not opened, one hour prior to the deadline for the submission of single-prime bids. The amount of a bid submitted by a subcontractor to the general contractor under the single-prime system shall not exceed the amount bid, if any, for the same work by that subcontractor to the public entity under the separate-prime system. The provisions of subsection (b) of this section shall apply to separate-prime contracts awarded pursuant to this section and the provisions of subsection (d) of this section shall apply to single-prime contracts awarded pursuant to this section.

(e) Project expediter; scheduling; public body to resolve project disputes. – The State, county, municipality, or other public body may, if specified in the bid documents, provide for assignment of responsibility for expediting the work on a project to a single responsible and reliable person, firm or corporation, which may be a prime contractor. In executing this responsibility, the designated project expediter may recommend to the State, county, municipality, or other public body whether payment to a contractor should be approved. The G.S. 143-128 Page 2

project expediter, if required by the contract documents, shall be responsible for preparing the project schedule and shall allow all contractors and subcontractors performing any of the branches of work listed in subsection (d) of this section equal input into the preparation of the initial schedule. Whenever separate contracts are awarded and separate contractors engaged for a project pursuant to this section, the public body may provide in the contract documents for resolution of project disputes through alternative dispute resolution processes as provided for in subsection (f1) of this section.

(f) Repealed by Session Laws 2001-496, s. 3, effective January 1, 2001.

(f1) Dispute resolution. – A public entity shall use the dispute resolution process adopted by the State Building Commission pursuant to G.S. 143-135.26(11), or shall adopt another dispute resolution process, which shall include mediation, to be used as an alternative to the dispute resolution process adopted by the State Building Commission. This dispute resolution process will be available to all the parties involved in the public entity's construction project including the public entity, the architect, the construction manager, the contractors, and the first-tier and lower-tier subcontractors and shall be available for any issues arising out of the contract or construction process. The public entity may set a reasonable threshold, not to exceed fifteen thousand dollars (\$15,000), concerning the amount in controversy that must be at issue before a party may require other parties to participate in the dispute resolution process. The public entity may require that the costs of the process be divided between the parties to the dispute with at least one-third of the cost to be paid by the public entity, if the public entity is a party to the dispute. The public entity may require in its contracts that a party participate in mediation concerning a dispute as a precondition to initiating litigation concerning the dispute.

- (g) Exceptions. This section shall not apply to:
  - (1) The purchase and erection of prefabricated or relocatable buildings or portions thereof, except that portion of the work which must be performed at the construction site.
  - (2) The erection, construction, alteration, or repair of a building when the cost thereof is three hundred thousand dollars (\$300,000) or less.
  - (3) The erection, construction, alteration, or repair of a building by The University of North Carolina or its constituent institutions when the cost thereof is five hundred thousand dollars (\$500,000) or less.

Notwithstanding the other provisions of this subsection, subsection (f1) of this section shall apply to any erection, construction, alteration, or repair of a building by a public entity. (1925, c. 141, s. 2; 1929, c. 339, s. 2; 1931, c. 46; 1943, c. 387; 1945, c. 851; 1949, c. 1137, s. 1; 1963, c. 406, ss. 2-7; 1967, c. 860; 1973, c. 1419; 1977, c. 620; 1987 (Reg. Sess., 1988), c. 1108, ss. 4, 5; 1989, c. 480, s. 1; 1995, c. 358, s. 4; c. 367, ss. 1, 4, 5; c. 509, s. 79; 1998-137, s. 1; 1998-193, s. 1; 2001-496, ss. 3, 13; 2002-159, s. 42; 2007-322, s. 3; 2012-142, s. 9.4(g); 2013-401, s. 3).)