

JOSH DOBSON COMMISSIONER

TOMMY PETTY
BUREAU CHIEF
ELEVATOR AND AMUSEMENT DEVICE BUREAU

DATE: November 13, 2023

MEMORANDUM TO: Elevator Companies

FROM: Jeff Cole

Supervisor of Inspections

SUBJECT: 2022 A17.1 Code Effective Date

The 2022 A17.1 Elevator Code Date of Issuance was September 20th, 2023, and will become **effective March 20th**, **2024**.

The final building plan approval date will be required on all New Installation permit applications. The building contractor should have a stamped final building plan approved drawings on site prior to any building being built and thereafter. The date determines the codes that are in effect at the time of installation and these codes will be enforced.

If the final building plan approval date is <u>after</u> March 20th, 2024, the A17.1 2022 code will apply and be enforced. Please also note alterations including Full Modernizations applications submitted after March 20th, 2024, will be inspected under A17.1 2022 edition.

Thank you for attention and compliance.

JC/kl



JOSH DOBSON COMMISSIONER TOMMY PETTY
BUREAU CHIEF
ELEVATOR AND AMUSEMENT DEVICE BUREAU

DATE: March 15, 2024

MEMO TO: Elevator Companies

FROM: Josef Hazelrigg

Deputy Bureau Chief

osef W Hozebugg

RE: Retroactive Requirement for Door Lock Monitoring

Please be advised that the 2022 edition of A17.1 Safety Code for Elevators and Escalators will become effective March 20, 2024. However, the retroactive requirement, referenced in Section 8.6.4.24 for all **existing** automatic passenger and freight elevators to comply with the requirements of Section 2.26.5 and install a system to monitor and prevent automatic operation of the elevator with faulty door contact circuits (*otherwise known as door lock monitoring*), will not be enforced as to existing devices in North Carolina.

The retroactive requirement referenced in Section 8.6.4.24 directly conflicts with 13 NCAC 15 .0202. (a), "Existing installations of elevators, escalators, dumbwaiters, and moving walks shall be maintained under the departmental standards (if any) in effect at the time of their installation."

Elevators that either are required or were required to comply with Section 2.26.5 at the time of their initial installation or elevators that have had an alteration requiring compliance with Section 2.26.5 after adoption of the 2022 edition of the Code will continue to be required to comply with the 2022 Edition of the Code.

You may contact our office for further information.

JH/k1

GENERAL ASSEMBLY OF NORTH CAROLINA SESSION 2023

SESSION LAW 2024-3 SENATE BILL 542

AN ACT TO MAKE OMNIBUS CHANGES TO THE LABOR LAWS OF NORTH CAROLINA, TO MAKE OTHER TECHNICAL CHANGES, AND TO MODIFY ELEVATOR BIDDING SPECIFICATION REQUIREMENTS ON PUBLIC WORKS PROJECTS.

The General Assembly of North Carolina enacts:

SECTION 1.1. G.S. 95-25.23(a) reads as rewritten:

"(a) Any employer who violates the provisions of G.S. 95-25.5 (Youth Employment) or any regulation issued thereunder, shall be subject to a civil penalty not to exceed five hundred dollars (\$500.00) for the first violation and not to exceed one thousand dollars (\$1,000) for each subsequent violation. In determining the amount of such penalty, the appropriateness of such penalty to the size of the business of the person charged and the gravity of the violation shall be considered. The determination by the Commissioner shall be final, unless within 15 days after receipt of notice thereof by certified mail with return receipt, by signature confirmation as provided by the U.S. Postal Service, by a designated delivery service authorized pursuant to 26 U.S.C. § 7502(f)(2) with delivery receipt, by electronic means to include an email address provided by the employer to the Commissioner, with a delivery receipt, that will be effective to give the employer notice of the penalty, or via hand delivery, the person charged with the violation takes exception to the determination, in which event final determination of the penalty shall be made in an administrative proceeding pursuant to Article 3 of Chapter 150B and in a judicial proceeding pursuant to Article 4 of Chapter 150B."

SECTION 1.2. G.S. 95-25.23A(a) reads as rewritten:

"§ 95-25.23A. Violation of record-keeping requirement; civil penalty.

- (a) Any employer who violates the provisions of G.S. 95-25.15(b) or any regulation issued pursuant to G.S. 95-25.15(b), shall be subject to a civil penalty of up to two hundred fifty dollars (\$250.00) per employee with the maximum not to exceed two thousand dollars (\$2,000) seven hundred fifty dollars (\$750.00) per employee with the maximum not to exceed four thousand five hundred dollars (\$4,500) per violation by the Commissioner or the Commissioner's authorized representative. In determining the amount of the penalty, the Commissioner shall consider each of the following:
 - (1) The appropriateness of the penalty for the size of the business of the employer charged.
 - (2) The gravity of the violation.
 - (3) Whether the violation involves an employee under 18 years of age.

The determination by the Commissioner shall be final, unless within 15 days after receipt of notice thereof by certified mail with return receipt, by signature confirmation as provided by the U.S. Postal Service, by a designated delivery service authorized pursuant to 26 U.S.C. § 7502(f)(2) with delivery receipt, by electronic means to include an electronic mail address provided by the person to the Commissioner, with a delivery receipt, that will be effective to give the person notice of the violation, or via hand delivery, the person charged with the violation takes exception to the determination, in which event final determination of the penalty shall be



made in an administrative proceeding pursuant to Article 3 of Chapter 150B and in a judicial proceeding pursuant to Article 4 of Chapter 150B."

SECTION 2.1. G.S. 95-69.9 reads as rewritten:

"§ 95-69.9. Definitions.

- (a) Repealed by Session Laws 2015-221, s. 2.7, effective August 18, 2015.
- (b) The term "boiler" shall mean a Boiler. A closed vessel in which water is heated, steam is generated, steam is superheated, or any combination thereof, under pressure or vacuum by the direct or indirect application of heat. The term "boiler" shall also include fired units for heating or vaporizing liquids other than water where these units are complete within themselves.water.
- (b1) The term "Chief Inspector" shall mean the Chief Inspector. The individual appointed by the Commissioner to hold the office of Chief of the Boiler Safety Bureau within the Department of Labor. The Chief Inspector serves as the North Carolina member on the National Board of Boiler and Pressure Vessel Inspectors.
- (c) The term "Commissioner" shall mean the Commissioner. The North Carolina Commissioner of Labor.
 - (d) Repealed by Session Laws 2005-453, s. 1.
- (d1) The term "Deputy Inspector" shall mean any Deputy Inspector. Any Boiler and Pressure Vessel Inspector who is employed by the Department of Labor and is subordinate to the Chief Inspector.
- (d2) Imminent Danger. Any condition or practice in any location that a boiler or pressure vessel is being operated such that a danger exists that could be expected to cause death or serious physical harm if the condition is not abated.
- (e) The term "inspection certificate" or "certificate of inspection" shall mean certification Inspection Certificate or Certificate of Inspection. Certification by the Chief Inspector that a boiler or pressure vessel is in compliance with the rules and regulations adopted under this Article.
- (f) The term "inspector's commission" shall mean a <u>Inspector's Commission</u>. A written authorization by the Commissioner for a person who has met the qualifications set out in this Article to conduct inspections of boilers and pressure vessels.
- (f1) Menace to Public Safety. A boiler or pressure vessel that cannot be operated without a risk of injury to persons and property.
- (f1)(f2)The term "National Board" shall mean the National Board. The National Board of Boiler and Pressure Vessel Inspectors.
- (f2)(f3)The term "person" shall mean any Person. Any individual, association, partnership, firm, corporation, private organization, or the State of North Carolina or any political subdivision of the State or any unit of local government.
- (g) The term "pressure vessel" shall mean a Pressure Vessel. A vessel in which the pressure is obtained from an indirect source or by the application of heat from an indirect source or a direct source, other than those included within the term "boiler"."

SECTION 2.2. G.S. 95-69.10 reads as rewritten:

"§ 95-69.10. Application of Article; exemptions.

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- (b) This Article shall not apply to:
 - (1) Boilers and pressure vessels owned or operated by the federal government, unless the agency in question has asked for coverage by this Article.
 - (2) Pressure vessels used for transportation or <u>temporary</u> storage of compressed gases when constructed in compliance with the specifications of the United States Department of Transportation and when charged with gas marked, maintained, and periodically requalified for use, as required by appropriate regulations of the United States Department of Transportation. <u>This</u>

- exemption shall not apply to permanently installed vessels that are refilled on-site.
- (3) Portable pressure vessels used for agricultural purposes only or for pumping or drilling in an open field for water, gas or coal, gold, talc, or other minerals and metals.
- (4) Boilers and pressure vessels which are located in private residences or in apartment houses of less than six families.
- (5) Repealed by Session Laws 2007-231, s. 1, effective July 18, 2007.
- (6) Air tanks located on vehicles licensed under the rules and regulations of other state authorities operating under rules and regulations substantially similar to those of this State and used for carrying passengers or freight within interstate commerce.
- (7) Air tanks installed on right-of-way of railroads and used directly in the operation of trains.trains, if installed with proper pressure relief devices, including vessels associated with electrical apparatus in electrical switchyards.
- (8) Any of the following pressure vessels that do not exceed the listed limitations if the vessel is not equipped with a quick actuating closure:
 - a. Five cubic feet in volume and 250 psig.a maximum allowable working pressure not exceeding 15 psig.
 - b. Three cubic feet in volume and <u>a maximum allowable working</u> <u>pressure not exceeding 350 psig.</u>
 - c. One and one-half cubic feet in volume and <u>a maximum allowable</u> working pressure not exceeding 600 psig.
 - d. An inside diameter of six inches with no limitation on pressure.
 - e. Five cubic feet in volume when the pressure vessel is constructed and operated on the same real property zoned industrial and where its operation is undertaken using commercially acceptable safety precautions for the application.
- (9) Pressure vessels operating at a working pressure not exceeding 15 psig.
- (10) Pressure Unfired hot water storage vessels with a nominal water capacity not exceeding 120 gallons and containing water under pressure at a maximum allowable working pressure not exceeding 160 psig or temperatures not exceeding 120°F, including those containing air, the compression of which serves as a cushion.210°F.
- (11) Boilers and pressure vessels on railroad steam locomotives that are subject to federal railway safety regulations pursuant to 49 C.F.R. § 230.
- (12) Repealed by Session Laws 1985, c. 620, s. 2.
- (13) Coil-type hot water supply boilers, generally referred to as steam jennies, where the water can flash into steam when released directly to the atmosphere through a manually operated nozzle and where adequate safety relief valves and controls are installed on them, provided none of the following limitations are exceeded:
 - a. There is no drum, header, or other steam space.
 - b. No steam is generated within the coil.
 - c. Maximum 1 inch tube size.
 - d. Maximum 3/4 inch nominal pipe size.
 - e. Maximum 6 gallon nominal water storage capacity.
 - f. Water temperature of 350°F.
- (14) Pressure vessels containing water <u>under pressure</u>, <u>including those containing</u> air, the compression of which serves as a cushion, at a temperature not

- exceeding 110 degrees fahrenheit Fahrenheit and a maximum allowable working pressure not exceeding 300 psig, except that this provision shall not exclude hydropneumatic pressure vessels providing potable water service from regulation.
- (15) An air tank that does not exceed eight cubic feet in volume that is installed on a service vehicle.
- (16) Autoclaves in medical offices and hospitals that are less than five cubic feet in volume, even if they are equipped with a quick actuating closure.
- (17) Coil-type hot water supply boilers of the instantaneous type where adequate safety relief valves and controls are installed if none of the following limitations are exceeded:
 - a. There is no drum or header.
 - b. No steam is generated within the coil.
 - c. Maximum one-inch tube size.
 - d. Maximum three-quarter-inch nominal pipe size.
 - e. Maximum six-gallon nominal water storage capacity.
 - f. Water temperature not to exceed 250°F.
 - g. Maximum heat input does not exceed 400,000 Btu/hr or 110 kW.
 - h. Maximum <u>allowable working pressure of 260 psig.</u>
- (18) Toy boilers, if all of the following apply:
 - a. The water containing volume of the boiler is less than one quart.
 - b. The operating pressure does not exceed 15 psig.
 - c. The maximum outside diameter of the shell is no greater than six inches.
 - d. The boiler is manually fired by solid fuels.
- (19) Pressure vessels associated with electrical apparatus in electrical switchyards if the pressure vessels have proper pressure relief devices. providing potable water service having an internal bladder for containing an air cushion, provided the vessels are not connected to a continuous air source for the purpose of monitoring and maintaining air pressure or volume.
- (20) Carbon dioxide tanks used in beverage dispensing service.
- (c) The construction and inspection requirements established by the Department of Labor shall not apply to hot water supply boilers or water heaters which are directly fired with oil, gas, or electricity, or to hot water storage tanks-indirect fired water heaters heated by steam or any other indirect means, if they are equipped with ASME Code and National Board certified safety relief valves and do not exceed any of the following limitations:
 - (1) Heat input of 200,000 Btu/hr or 58.6 kW.
 - (2) Repealed by Session Laws 2005-453, s. 2.
 - (3) Nominal water capacity of 120 gallons.

..."

SECTION 2.3. G.S. 95-69.17 reads as rewritten:

"§ 95-69.17. Noncomplying devices; appeal.

- (a) If the Commissioner determines that a boiler or pressure vessel is subject to the provisions of this Article and that the operation of the boiler or pressure vessel is exposing the public to an unsafe condition likely to result in serious personal injury or property damage, the Commissioner may immediately order in writing that the use of the boiler or pressure vessel be stopped or limited until the Commissioner determines that the boiler or pressure vessel has been made safe for operation.
- (b) If the Commissioner determines that the provisions of this Article or the rules adopted pursuant to this Article have not been complied with, to include nonpayment of fees within 30

<u>days of assessment</u>, the Commissioner may refuse to issue or renew or may revoke, suspend, or amend an inspection certificate.

(c) Any action taken under this section by the Commissioner shall be final, unless within 15 days after receipt of notice thereof by certified mail with return receipt, by signature confirmation as provided by the U.S. Postal Service, by a designated delivery service authorized pursuant to 26 U.S.C. § 7502(f)(2) with delivery receipt, by electronic means to include an electronic mail address provided by the person to the Commissioner, with a delivery receipt, that will be effective to give the person notice of the penalty, or via hand delivery, the person against whom such action was taken takes exception to the determination, in which event the final determination of the action shall be made in an administrative proceeding and in a judicial proceeding pursuant to Chapter 150B of the General Statutes, the Administrative Procedure Act."

SECTION 2.4. G.S. 95-69.18 is amended by adding a new subsection to read:

"(d) No person may operate or permit to be operated any boiler or pressure vessel subject to the provisions of this Article after the Commissioner has refused to issue, refused to renew, or has revoked an inspection certificate for nonpayment of fees."

SECTION 2.5. G.S. 95-69.19 reads as rewritten:

"§ 95-69.19. Violations; civil penalties; appeals.

- (a) Any person who violates G.S. 95 69.18(a) or (b) (operation without inspection certificate; operation not in accordance with Article or rules and regulations) shall be subject to a civil penalty not to exceed two hundred fifty dollars (\$250.00) for each day each boiler or pressure vessel is so operated or used.
- (b) Any person who violates G.S. 95-69.18(c) (operation after refusal to issue or after revocation of inspection certificate) G.S. 95-69.18 shall be subject to a civil penalty not to exceed five hundred dollars (\$500.00) for each day any such boiler or pressure vessel is so operated or used verified by an inspector to be operated or used in a condition considered to be a menace to public safety or an imminent danger.
- (c) In determining the amount of any penalty ordered under authority of this section, the Commissioner shall give due consideration to the appropriateness of the penalty with respect to the size of the business of the person being charged, the gravity of the violation, the good faith of the person, and the record of previous violations.
- (d) The determination of the amount of the penalty by the Commissioner shall be final, unless within 15 days after receipt of notice thereof by certified mail with return receipt, by signature confirmation as provided by the U.S. Postal Service, by a designated delivery service authorized pursuant to 26 U.S.C. § 7502(f)(2) with delivery receipt, by electronic means to include an email address provided by the person to the Commissioner, with a delivery receipt, that will be effective to give the person notice of the violation, or via hand delivery, the person charged with the violation takes exception to the determination in which event the final determination of the penalty shall be made in an administrative proceeding and in a judicial proceeding pursuant to Chapter 150B of the General Statutes, the Administrative Procedure Act.
- (e) The Commissioner may file in the office of the clerk of the superior court of the county where the violation occurred or where the person against whom a civil penalty has been ordered resides, or if a corporation is involved in the county where the corporation maintains its principal place of business, a certified copy of a final order of the Commissioner unappealed from, or of a final order of the Commissioner affirmed upon appeal. Upon filing of the final order, the clerk of superior court shall enter judgment in accordance with the order and notify the parties. The judgment shall have the same force and effect as a judgment by the superior court of the General Court of Justice."

SECTION 3.1. G.S. 95-110.6(c) reads as rewritten:

"(c) Any action taken under this section by the Commissioner shall be final, unless within 15 days after receipt of notice thereof by certified mail with return receipt, by signature confirmation as provided by the U.S. Postal Service, by a designated delivery service authorized

pursuant to 26 U.S.C. § 7502(f)(2) with delivery receipt, by electronic means to include an electronic mail address provided by the person to the Commissioner, with a delivery receipt, that will be effective to give the person notice, or via hand delivery, the person against whom such action was taken takes exception to the determination, in which event the final determination of the action shall be made in an administrative proceeding and in a judicial proceeding pursuant to Chapter 150B of the General Statutes, the Administrative Procedure Act."

SECTION 3.2. G.S. 95-110.10(e) reads as rewritten:

"(e) The determination of the amount of the penalty by the Commissioner shall be final, unless within 15 days after receipt of notice thereof by certified mail with return receipt, by signature confirmation as provided by the U.S. Postal Service, by a designated delivery service authorized pursuant to 26 U.S.C. § 7502(f)(2) with delivery receipt, by electronic means to include an electronic mail address provided by the person to the Commissioner, with a delivery receipt, that will be effective to give the person notice, or via hand delivery, the person charged with the violation takes exception to the determination in which event the final determination of the penalty shall be made in an administrative proceeding and in a judicial proceeding pursuant to Chapter 150B of the General Statutes, the Administrative Procedure Act."

SECTION 4.1. G.S. 95-111.6(c) reads as rewritten:

"(c) Any action taken under this section by the Commissioner shall be final, unless within 15 days after receipt of notice thereof by certified mail with return receipt, by signature confirmation as provided by the U.S. Postal Service, by a designated delivery service authorized pursuant to 26 U.S.C. § 7502(f)(2) with delivery receipt, by electronic means to include an electronic mail address provided by the person to the Commissioner, with a delivery receipt, that will be effective to give the person notice, or via hand delivery, the person against whom such action was taken takes exception to the determination, in which event the final determination of the action shall be made in an administrative proceeding and in a judicial proceeding pursuant to Chapter 150B of the General Statutes, the Administrative Procedure Act."

SECTION 4.2. G.S. 95-111.13(g) reads as rewritten:

"(g) The determination of the amount of the penalty by the Commissioner is final, unless within 15 days after receipt of notice thereof by certified mail with return receipt, by signature confirmation as provided by the U.S. Postal Service, by a designated delivery service authorized pursuant to 26 U.S.C. § 7502(f)(2) with delivery receipt, by electronic means to include an electronic mail address provided by the person to the Commissioner, with a delivery receipt, that will be effective to give the person notice, or via hand delivery, the person charged with the violation takes exception to the determination, in which event final determination of the penalty shall be made in an administrative proceeding and in a judicial proceeding pursuant to Chapter 150B of the General Statutes, the Administrative Procedure Act."

SECTION 5.1. G.S. 95-123 reads as rewritten:

"§ 95-123. Orders.

If, after investigation, the Commissioner finds that a violation of any of his rules and regulations exists, or that there is a condition in passenger tramway construction, operation, or maintenance which endangers the safety of the public, the Commissioner shall forthwith issue his written order setting forth his findings, the corrective action to be taken, and fixing a reasonable time for compliance therewith. The order shall be sent to the affected operator by certified mail with return receipt, by signature confirmation as provided by the U.S. Postal Service, by a designated delivery service authorized pursuant to 26 U.S.C. § 7502(f)(2) with delivery receipt, by electronic means to include an electronic mail address provided by the person to the Commissioner, with a delivery receipt, that will be effective to give the person notice, or via hand delivery, and shall become final unless the operator contests the order by filing a petition for a contested case under G.S. 150B-23 within 20 days after receiving the order. The Commissioner shall have the power to institute injunctive proceedings in any court of competent jurisdiction of the district court district as defined in G.S. 7A-133 or superior court district or set

of districts as defined in G.S. 7A-41.1, as the case may be, in which the passenger tramway is located for the purpose of restraining the operation of said tramway or for compelling compliance with any lawful order of the Commissioner. Judicial review of a final decision under this section may be obtained under Article 4 of Chapter 150B of the General Statutes."

SECTION 5.2. G.S. 95-125.3(e) reads as rewritten:

"(e) The Commissioner's determination of the amount of the penalty is final, unless within 15 days after receipt of notice thereof by certified mail with return receipt, by signature confirmation as provided by the U.S. Postal Service, by a designated delivery service authorized pursuant to 26 U.S.C. § 7502(f)(2) with delivery receipt, by electronic means to include an electronic mail address provided by the person to the Commissioner, with a delivery receipt, that will be effective to give the person notice, or via hand delivery, the person charged with the violation takes exception to the determination, in which event final determination of the penalty shall be made in an administrative proceeding pursuant to Chapter 150B of the General Statutes, the Administrative Procedures Act."

SECTION 6.1. G.S. 95-137(b) reads as rewritten:

- "(b) Procedure for Enforcement.
 - (1) If, after an inspection or investigation, the Director issues a citation under any provisions of this Article, the Director shall, within a reasonable time after the termination of such inspection or investigation, notify the employer by certified mail with return receipt, by signature confirmation as provided by the U.S. Postal [Service], by a designated delivery service authorized pursuant to 26 U.S.C. § 7502(f)(2) with delivery receipt, by electronic means to include an electronic mail address provided by the person to the Commissioner, with a delivery receipt, that will be effective to give the person notice, or via hand delivery of any penalty, citation, if any, the Director has recommended to the Commissioner to be proposed under the provisions of this Article and that the employer has 15 working days within which to notify the Director in writing that the employer wishes to:
 - a. Contest the citation or proposed assessment of penalty; or
 - b. Request an informal conference.

Following an informal conference, unless the employer and Department have entered into a settlement agreement, the Director shall send the employer an amended citation or notice of no change. The employer has 15 working days from the receipt of the amended citation or notice of no change to notify the Director that the employer wishes to contest the citation or proposed assessment of penalty, whether or not amended. If, within 15 working days from the receipt of the notice issued by the Director, the employer fails to notify the Director in writing that the employer requires an informal conference to be held or intends to contest the citation or proposed assessment of penalty, and no notice is filed by any employee or representative of employees under the provisions of this Article within such time, the citation and the assessment as proposed to the Commissioner shall be deemed final and not subject to review by any court.

(2) If the Director has reason to believe that an employer has failed to correct a violation for which a citation has been issued within the period permitted for its correction (which period shall not begin to run until the entry of a final order by the Commission in case of any review proceedings under this Article initiated by the employer in good faith and not solely for a delay or avoidance of penalties), the Director shall notify the employer by certified mail with return receipt, by signature confirmation as provided by the U.S. Postal Service, by a designated delivery service authorized pursuant to 26 U.S.C. §

7502(f)(2) with delivery receipt, by electronic means to include an electronic mail address provided by the person to the Commissioner, with a delivery receipt, that will be effective to give the person notice, or via hand delivery of such failure and of the penalty proposed to be assessed under this Article by reason of such failure and that the employer has 15 working days within which to notify the Director that the employer wishes to contest the Director's notification of the proposed assessment of penalty. If, within 15 working days from the receipt of notification issued by the Director, an employer fails to notify the Director that the employer intends to contest the notification or proposed recommendation of penalty, the notification and the proposed assessment made by the Director shall be final and not subject to review by any court.

. . . . ''

SECTION 7.1. G.S. 95-234(a) reads as rewritten:

- "(a) Any examiner who violates the provisions of this Article shall be subject to a civil penalty of up to two hundred fifty dollars (\$250.00) per affected examinee with the maximum not to exceed one thousand dollars (\$1,000) per investigation by the Commissioner of Labor or his authorized representative. In determining the amount of the penalty, the Commissioner shall consider:
 - (1) The appropriateness of the penalty for the size of the business of the employer charged; and
 - (2) The gravity of the violation.

The determination by the Commissioner shall be final, unless within 15 days after receipt of notice thereof by certified mail with return receipt, by signature confirmation as provided by the U.S. Postal Service, by a designated delivery service authorized pursuant to 26 U.S.C. § 7502(f)(2) with delivery receipt, by electronic means to include an electronic mail address provided by the person to the Commissioner, with a delivery receipt, that will be effective to give the person notice, or via hand delivery, the person charged with the violation takes exception to the determination, in which event final determination of the penalty shall be made in an administrative proceeding pursuant to Article 3 of Chapter 150B and which final determination shall be subject to judicial review in a judicial proceeding pursuant to Article 4 of Chapter 150B."

SECTION 8.1. G.S. 95-255 and G.S. 95-255.1 are repealed.

SECTION 8.2. G.S. 95-250 reads as rewritten:

"Article 22.

"Safety and Health Programs and Committees.

"§ 95-250. Definitions.

The following definitions shall apply in this Article:

- (1) "Experience rate modifier" means the numerical modification applied by the Rate Bureau to an experience rating for use in determining workers' compensation premiums.
- (2) "Worksite" means a single physical location where business is conducted or where operations are performed by employees of an employer.

The definitions of Article 16 of this Chapter shall also apply to this Article, except that "employee" for the purposes of G.S. 95-252(a), 95-252(c)(1)b., 95-255, and 95-256 means an employee employed for some portion of a working day in each of 20 or more calendar weeks in the current or preceding calendar year."

SECTION 9.1.(a) Section 20.4(b) of S.L. 2022-74, as amended by Section 22(a) of S.L. 2023-46, reads as rewritten:

"**SECTION 20.4.(b)** G.S. 147-69.22(a)(22) G.S. 147-69.2(a)(22) and G.S. 147-69.6A are repealed."

SECTION 9.1.(b) This section is effective retroactively to July 1, 2022.

SECTION 10.1.(a) G.S. 133-3 reads as rewritten:

"§ 133-3. Specifications to carry competitive items; substitution of materials.

- All architects, engineers, designers, or draftsmen, drafters, when providing design services, or writing specifications, directly or indirectly, for materials to be used in any city, county or State work, shall specify in their plans the required performance and design characteristics of such materials. However, when it is impossible or impractical to specify the required performance and design characteristics for such materials, then the architect, engineer, designer or draftsman-drafter may use a brand name specification so long as they cite three or more examples of items of equal design or equivalent design, which would establish an acceptable range for items of equal or equivalent design. The specifications shall state clearly that the cited examples are used only to denote the quality standard of product desired and that they do not restrict bidders to a specific brand, make, manufacturer or specific name; that they are used only to set forth and convey to bidders the general style, type, character and quality of product desired; and that equivalent products will be acceptable. Where it is impossible to specify performance and design characteristics for such materials and impossible to cite three or more items due to the fact that there are not that many items of similar or equivalent design in competition, then as many items as are available shall be cited. On all city, county or State works, the maximum interchangeability and compatibility of cited items shall be required. The brand of product used on a city, county or State work shall not limit competitive bidding on future works. Specifications may list one or more preferred brands as an alternate to the base bid in limited circumstances. Specifications containing a preferred brand alternate under this section subsection must identify the performance standards that support the preference. Performance standards for the preference must be approved in advance by the owner in an open meeting. Any alternate approved by the owner shall be approved only where (i) the preferred alternate will provide cost savings, maintain or improve the functioning of any process or system affected by the preferred item or items, or both, and (ii) a justification identifying these criteria is made available in writing to the public. Substitution of materials, items, or equipment of equal or equivalent design shall be submitted to the architect or engineer for approval or disapproval; such approval or disapproval shall be made by the architect or engineer prior to the opening of bids. The purpose of this statute is to mandate and encourage free and open competition on public contracts.
- (b) Specifications for the purposes of competitively bidding components, systems, construction services, or maintenance services that relate to elevators pursuant to subsection (a) of this section:
 - (1) Shall not list preferred brands as an alternate to the base bid.
 - (2) Shall not require a specified time greater than five years that a bidder must have conducted business within this State.
 - (3) Shall include the statement, "Cited examples are used only to denote the quality standard of product desired and do not restrict bidders to a specific brand, make, manufacturer or specific name.", when utilizing brand name specification.
 - (4) Shall include a reference to G.S. 143-59."

SECTION 10.1.(b) This section is effective when it becomes law.

SECTION 11.1. Except as otherwise provided, this act is effective when it becomes law.

In the General Assembly read three times and ratified this the 23rd day of May, 2024.

- s/ Ralph Hise Presiding Officer of the Senate
- s/ Timothy Reeder, MD Presiding Officer of the House of Representatives
- s/ Roy Cooper Governor

Approved 4:54 p.m. this 3rd day of June, 2024

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