

**ADOPTED REGULATION OF THE
STATE CONTRACTORS' BOARD**

LCB File No. R091-07

Effective August 26, 2008

EXPLANATION – Matter in *italics* is new; matter in brackets [~~omitted material~~] is material to be omitted.

AUTHORITY: §§1 and 2, NRS 624.100 and 624.220.

A REGULATION relating to licenses of contractors; revising certain subclassifications within the licensing specialty of refrigeration and air-conditioning; and providing other matters properly relating thereto.

Section 1. NAC 624.380 is hereby amended to read as follows:

624.380 1. The Board will grant to qualified applicants a license in the specialty of refrigeration and air-conditioning. The Board designates such a license as a “classification C-21” license. A person who holds a classification C-21 license may perform any of the work authorized for the subclassifications of the classification C-21 license.

2. Work authorized by a classification C-21 license is not incidental or supplemental to the performance of any other work which may be performed by a specialty contractor.

3. The subclassifications of the classification C-21 license and the work authorized for persons licensed in the respective subclassifications are:

(a) REFRIGERATION (subclassification C-21a): The construction, erection and installation of devices, machinery and units for the control of air temperatures below 50°F in refrigerators, refrigerated rooms and insulated spaces, and installation of any related insulation, ducts, blowers, registers, controls over humidity and thermostatic controls, lines for supplying natural gas from the unit to the point of connection in the existing line for natural gas at the meter or at any point

thereafter, electrical service from the unit's device to protect against excessive current to the main electrical panel, but not the installation of other gas or electric services for the devices, machinery or units.

(b) AIR-CONDITIONING (subclassification C-21b): The installation, repair, service and maintenance of equipment, devices, machinery, units and related ductwork which use evaporation, refrigeration, boilers or combustion for the control of air temperatures in structures ~~[where people live, work or assemble or animals are kept.]~~, *including, without limitation, any humidity and thermostatic controls in connection with any such equipment, devices, machinery, units or ductwork.*

(c) SHEET METAL (subclassification C-21c): The ~~[selection, cutting, shaping,]~~ fabrication and installation of sheet metal ~~[in such forms as]~~, *including, without limitation*, cornices, flashings, gutters, leaders, downspouts for rainwater, pans, ~~[kitchen]~~ *food service* equipment, ducts, louvres, patented chimneys, ~~[and metal]~~ flues ~~[.]~~ *and metal roof systems, but not the fabrication or installation of equipment which uses refrigeration as an integral part of the system.*

(d) MAINTENANCE (subclassification C-21d): The repair and replacement of any parts of existing units or systems of air-conditioning and refrigeration, including the compressors, motors, relays, coils, heat exchangers and other appurtenances and equipment, but not the replacement of complete condenser assemblies on remote systems, air handlers or any work that may alter the design of an existing system.

(e) SOLAR AIR-CONDITIONING (subclassification C-21e): The installation of the collectors, piping, storage and other equipment used in the conversion of solar energy to energy used for the control of air temperatures.

(f) CHILLED *AND HOT* WATER *SYSTEMS* (subclassification C-21f): The installation of ~~[the chiller,]~~ *boilers, chillers, coils, cooling towers,* piping, pumps, storage tanks, ~~[coils, cooling tower]~~ *valves* and other equipment used in the production and ~~[use of chilled]~~ *transfer of* water for the control of temperatures.

(g) *INDUSTRIAL* PIPING ~~[FOR HOT WATER]~~ (subclassification C-21g): The fabrication, installation, repair and removal of ~~[pipes, pumps, valves]~~ *pipng* and ~~[other]~~ equipment used ~~[in]~~ *for* the ~~[transfer]~~ *transmission* of ~~[hot]~~ water , *steam, gas, chemicals, food and other substances* for ~~[the control of temperatures.]~~ *industrial uses.*

Sec. 2. On August 26, 2008:

1. A person who holds a subclassification C-21b license issued pursuant to the former provisions of paragraph (b) of subsection 3 of NAC 624.380 shall be deemed to hold a subclassification C-21b license issued pursuant to the provisions of that paragraph as amended by the provisions of this regulation.

2. A person who holds a subclassification C-21c license issued pursuant to the former provisions of paragraph (c) of subsection 3 of NAC 624.380 shall be deemed to hold a subclassification C-21c license issued pursuant to the provisions of that paragraph as amended by the provisions of this regulation.

3. A person who holds a subclassification C-21f license issued pursuant to the former provisions of paragraph (f) of subsection 3 of NAC 624.380 shall be deemed to hold a subclassification C-21f license issued pursuant to the provisions of that paragraph as amended by the provisions of this regulation.

4. A person who holds a subclassification C-21g license issued pursuant to the former provisions of paragraph (g) of subsection 3 of NAC 624.380 shall be deemed to hold a

subclassification C-21f license issued pursuant to the provisions of paragraph (f) of subsection 3 of NAC 624.380 as amended by the provisions of this regulation.

**NOTICE OF ADOPTION OF PROPOSED REGULATION
LCB File No. R091-07**

The State Contractors' Board adopted regulations assigned LCB File No. R091-07 which pertain to chapter 624 of the Nevada Administrative Code.

INFORMATIONAL STATEMENT

1. A description of how public comment was solicited, a summary of public response, and an explanation how other interested persons may obtain a copy of the summary.

A workshop and hearing notice to amend NAC 624 was posted October 17, 2007 at the following locations: Washoe County Court House; Washoe County Library; Reno City Hall; Las Vegas City Hall; Sawyer State Building; Clark County Library and Offices of the Contractors' Board in Reno and Las Vegas. In addition, the notice was posted on the agency's web site and mailed to approximately 135 interested individuals. A workshop was held November 29, 2007 for regulations R091-07, R092-07 and R095-07. Nineteen people attended the workshop and six offered comments on the regulations. It was determined at the workshop to postpone the hearing that had been scheduled for December 7, 2007 to allow industry representatives time to meet and prepare consensus comments for submission to the Board. It was also determined to request proposed changes to certain language in the C26(a) kitchen and laboratory equipment subclassification. A workshop was held on Thursday, July 10, 2008 for all four regulations. Six attended the workshop and five offered comment. The hearing was held on July 17, 2008 at which five individuals offered comment. Any interested person may write to the Board at 9670 Gateway Drive, Suite 100, Reno, Nevada to obtain any documents relating to the workshop or hearing.

2. The number of persons who:

- (a) Attended each workshop & hearing: 19 & 6 (workshops); 11 (hearing)
- (b) Testified at each workshop: 6 & 5
- (c) Testified at hearing: 5
- (c) Submitted to the agency written comments: 14

3. A description of how comment was solicited from affected businesses, a summary of their response, and an explanation how other interested persons may obtain a copy of the summary.

Comments were solicited from affected businesses by the notice posting, web site and direct mail.

4. If the regulation was adopted without changing any part of the proposed regulation, a summary of the reasons for adopting the regulation without change.

5. The estimated economic effect of the adopted regulation on the business which it is to regulate and on the public. These must be stated separately, and each case must include:

- (a) Both adverse and beneficial effects; and
- (b) Both immediate and long-term effects

The proposed revisions should have no adverse economic effect on the industry both immediately and long-term. The regulations change certain classification descriptions to make them more consistent with current trade practices.

The estimated effect on the public both immediate and long term should be minimal but should provide more accurate descriptions of work allowed under a certain classification.

6. The estimated cost to the agency for enforcement of the adopted regulation.

The cost to the agency for enforcement of the proposed regulation should be minimal.

7. A description of any regulations of other state or government agencies which the proposed regulation overlaps or duplicates and a statement why the duplication or overlapping is necessary. If the regulation overlaps or duplicates a federal regulation, the name of the regulating federal agency.

There are no other state or government agency regulations which the proposed amendments duplicate.