§ 654.407 Housing.

(a) Housing shall be structurally sound, in good repair, in a sanitary condition and shall provide protection to the occupants against the elements.

(b) Housing shall have flooring constructed of rigid materials, smooth finished, readily cleanable, and so located as to prevent the entrance of ground and surface water.

(c) The following space requirements shall be provided:
   (1) For sleeping purposes only in family units and in dormitory accommodations using single beds, not less than 50 square feet of floor space per occupant;
   (2) For sleeping purposes in dormitory accommodations using double bunk beds only, not less than 40 square feet per occupant;
   (3) For combined cooking, eating, and sleeping purposes not less than 60 square feet of floor space per occupant.

d) Housing used for families with one or more children over 6 years of age shall have a room or partitioned sleeping area for the husband and wife. The partition shall be of rigid materials and installed so as to provide reasonable privacy.

(e) Separate sleeping accommodations shall be provided for each sex or each family.

(f) Adequate and separate arrangements for hanging clothing and storing personal effects for each person or family shall be provided.

g) At least one-half of the floor area in each living unit shall have a minimum ceiling height of 7 feet. No floor space shall be counted toward minimum requirements where the ceiling height is less than 5 feet.

(h) Each habitable room (not including partitioned areas) shall have at least one window or skylight opening directly to the out-of-doors. The minimum total window or skylight area, including windows in doors, shall equal at least 10 percent of the usable floor area. The total openable area shall equal at least 45 percent of the minimum window or skylight area required, except where comparably adequate ventilation is supplied by mechanical or some other method.

§ 654.408 Screening.

(a) All outside openings shall be protected with screening of not less than 16 mesh.

(b) All screen doors shall be tight fitting, in good repair, and equipped with self-closing devices.

§ 654.409 Heating.

(a) All living quarters and service rooms shall be provided with properly installed, operable heating equipment capable of maintaining a temperature of at least 68 °F. if during the period of normal occupancy the temperature in such quarters falls below 68°.

(b) Any stoves or other sources of heat utilizing combustible fuel shall be installed and vented in such a manner as to prevent fire hazards and a dangerous concentration of gases. No portable heaters other than those operated by electricity shall be provided. If a solid or liquid fuel stove is used in a room with wooden or other combustible flooring, there shall be a concrete slab, insulated metal sheet, or other fireproof material on the floor under each stove, extending at least 18 inches beyond the perimeter of the base of the stove.

(c) Any wall or ceiling within 18 inches of a solid or liquid fuel stove or a stovepipe shall be of fireproof material. A vented metal collar shall be installed around a stovepipe, or vent passing through a wall, ceiling, floor or roof.

(d) When a heating system has automatic controls, the controls shall be of the type which cut off the fuel supply upon the failure or interruption of the flame or ignition, or whenever a predetermined safe temperature or pressure is exceeded.

§ 654.410 Electricity and lighting.

(a) All housing sites shall be provided with electric service.

(b) Each habitable room and all common use rooms, and areas such as: Laundry rooms, toilets, privies, hallways, stairways, etc., shall contain adequate ceiling or wall-type light fixtures. At least one wall-type electrical