

22.02.180 Explosive Demolitions. A contractor using explosive *devices* or materials shall comply with the demolition *technical guidelines* and be issued an Explosive Demolition *Permit* prior to commencing the demolition.

22.02.185 Work or Apparatus Exempted from Permit Requirements. Exemption from the *permit* requirements of this Chapter does not authorize any *work* to be done in violation of the provisions of this Chapter, the *technical codes*, or any other laws of Clark County.

22.02.190 Building Permit Exemptions. A *Building permit* shall not be required for the *work* as listed in the following:

- (A) One-story detached accessory *Buildings* in conjunction with a single-family dwelling used as tool and storage sheds, playhouses and similar non-occupiable space, provided the floor area does not exceed 200 square feet; and no mechanical or plumbing is to be installed. Exemption from obtaining a *Building permit* applies when associated electrical *work* is limited to a single lighting circuit and/or a single power circuit, but an electrical *permit* is still required to be obtained for the electrical *work*.
- (B) Oil derricks;
- (C) Movable cases, counters and non-fixed partitions not over 5 feet 9 inches high;
- (D) Water tanks supported directly upon grade if the capacity does not exceed 5,000 gallons and the ratio of height to diameter or width does not exceed two to one;
- (E) Walks and driveways not more than 30 inches above grade and not over any basement or story below;
- (F) Platforms not more than 30 inches in height above grade in conjunction with a single family dwelling;
- (G) Painting, papering, paneling, floor coverings, cabinets, moldings, countertops, and similar finish *work*;
- (H) Temporary *structures*, booths, sets, and scenery used for motion picture, television shows, and theater shows;
- (I) Window awnings supported by an exterior wall of Group R3, Group U, Occupancies and *structures* constructed under the *Residential code* of Clark County when projecting not more than 54 inches;
- (J) On-ground storable pool as defined in the Swimming Pool, and Spa Code of Clark County which is accessory to a single-family dwelling and in which the pool walls are entirely above the adjacent grade.

- (K) Type A fencing not over 6 feet high and not part of a pool barrier.
- (L) Type B fencing including retaining walls not over 24 inches in height at any location;
- (M) Flammable or combustible pre-fabricated liquid storage tanks regulated by the Clark County Fire Department in accordance with the International Fire Code or other adopted regulations or ordinances;
- (N) Storage sheds and project offices including construction trailers on an active construction project;
- (O) Livestock shade structures open on a minimum of one side and not more than 1,500 sq. feet in area;
- (P) Non-motorized playground equipment when installed outdoors;
- (Q) Storage racks and/or shelving less than or equal to 8 feet in height; measured at highest possible shelf location.
- (R) Portable spas, accessory to a single-family residence with all heating and circulating equipment integral to the manufactured product;
- (S) Minor repair of interior or exterior lath/drywall provided:
 - (1) no framing needs replacement or repair; and
 - (2) the repaired area of lath/drywall does not exceed 30 square feet in area; and
 - (3) the area of repair is not a fire-resistance-rated assembly comprised of more than one layer of wall board on each side or any special material(s) necessary to maintain the required fire-resistance rating of the assembly (i.e., fire-stopping of penetrations);
- (T) Replacement of roof covering materials, other than tile roofing, provided no structural components are repaired or replaced and provided no more than 64 square feet of roof sheathing is replaced;
- (U) Structures containing technical service equipment used for meteorological sampling or air quality sampling and testing by local, state or federal government agencies provided the structure does not exceed 240 square feet in area;
- (V) Replacement of exterior or interior doors, hinges, hardware and decorative trim in, provided the following conditions are met:
 - (1) The replacement door is of the same size and type.

- (2) The replacement door does not require any modification to existing wall framing.
 - (3) The existing door is not a component of a fire-resistive rated construction element.
- (W) Replacement of exterior or interior window glazing and frame only, provided the following conditions are met:
- (1) The replacement window glazing and frame is of the same size, type and thickness.
 - (2) The replacement glazing and frame does not require any modification to existing wall construction.
 - (3) The existing glazing is not a component of a fire-resistive rated construction element.
 - (4) The existing glazing is not required to be safety-glazed.
- (X) Minor demolition *work* restored to the previously *permitted* condition.
- (Y) *Repair* of less than 32 sq. ft. of stone or brick veneer when the damage is less than 6' above adjacent grade.
- (Z) *Repair* of block walls 6' in height or less and the *repair* is no greater in length than 20 linear feet.
- (AA) *Work* required to render a *Building* or *structure* stable following damage from fire, wind, water, vehicle impact, or other causes and to clear the site of damaged materials to allow inspection to ascertain the scope of required *repairs*, when authorized by the *Building Official*.
- (AB) Temporary *structures*, booths, and scenery used for conventions or trade shows when constructed within a *Building* with a *Certificate of Occupancy*.
- (AC) Temporary use *structures* that are *permitted* pursuant to the Clark County Code 13.04, The Fire Code of Clark County.

22.02.195 Plumbing *Permit* Exemptions. A plumbing *permit shall* not be required for the *work as listed* in the following:

- (A) The stopping of leaks in drains, soil, waste or vent pipe, provided, however, that should any concealed trap, drainpipe, soil, waste or vent pipe become defective and it becomes necessary to remove and replace the same with new material, the same *shall* be considered as new *work* and a *permit shall* be procured and inspection made as provided in this Chapter.
- (B) The clearing of stoppages or the *repairing* of leaks in pipes, valves or fixtures, or for the removal and reinstallation of water closets, provided such *repairs* do not involve or

require the replacement or rearrangement of concealed piping.

- (C) Lift stations, septic tanks, and package plants regulated by the appropriate serving sanitation utility.
- (D) Automatic fire sprinkler systems not part of or connected to the domestic water system. Automatic fire sprinklers are regulated by the Clark County Fire Prevention Bureau.
- (E) Piping for dry chemical extinguishing system serving Type I commercial hoods.
- (F) Gas tanks buried or above ground which are regulated and inspected by the Clark County Fire Prevention Bureau and/or the State of Nevada, but not including tanks fabricated on-site.
- (G) Replacement of plumbing fixtures in the same location with a similar fixture and materials provided no *work* is done other than the replacement of the fixture, the tail piece and/or the trap and provided the *work* does not penetrate fire-resistive rated construction, including a fire-resistive rated concrete slab.
- (H) Medical gas, industrial gas and vacuum systems that are regulated and inspected by the Clark County Fire Prevention Bureau.

22.02.200 Electrical *Permit Exemptions.* An electrical *permit shall* not be required for the *work as listed* in the following:

- (A) Installations under the exclusive control of electric utilities governed by the State of Nevada Public Utilities Commission for the purpose of communication or metering; or for the generation, control, transformation, transmission and distribution of electric energy located in *Buildings* used exclusively by utilities for such purposes or located outdoors on property owned or leased by the utility or on public highways, streets, roads, etc. or outdoors by established rights on private property.
- (B) Portable motors or other portable appliances having an *approved listing* for use by means of a cord or cable having an attachment plug end to be connected to an *approved* receptacle when that cord or cable is *permitted* by the *Electrical Code*.

Exception: A unit which would otherwise be exempt from *permit* requirements as a portable heating appliance or portable heating-cooling appliance *shall* be required to be *permitted* if it provides minimum heating under the *Building code* of Clark County.

- (C) *Repair* or replacement of fixed motors, transformers or fixed *approved* appliances of the same type and rating in the same location.
- (D) Temporary decorative lighting.

- (E) *Repair* or replacement of current-carrying parts of any switch, contactor or control *device*.
- (F) Replacement of attachment plug receptacles, but not the outlet box.
- (G) *Repair* or replacement of any over current *device* of the required capacity in the same location.
- (H) *Repair* or replacement of electrodes or transformers of the same size and capacity for signs or gas tube systems.
- (I) Taping or wrapping of joints and splices.
- (J) Removal of electrical wiring and outline lighting.
- (K) Temporary wiring for experimental purposes in suitable experimental laboratories.
- (L) The wiring for temporary theater, motion picture, or television stage sets.
- (M) Low voltage wiring and *devices*, as identified below, when the installation does not violate the provisions of the National *Electrical Code* or compromise any rated assembly or any fire protection systems.
 - (1) Cable, telephone, and data wiring outside of *Buildings* installed by licensed and franchised cable or satellite television, telephone, internet provider, or buried cable installers.
 - (2) Replacement of lighting fixtures in single family residences-dwelling units as defined in the NEC.
 - (3) Burglar alarms, security cameras, security systems and doorbell systems operating at not greater than 24V.
 - (4) Power limited signal wiring for music and intercoms where these items are not a part of a life-safety system such as a fire alarm or emergency communication system.
 - (5) Exposed surface-mounted power-limited wiring.
- (N) Replacement of Variable Frequency Drive (VFD) units up to 50 HP or 100 amperes and not part of a smoke control system.

22.02.205 Mechanical *Permit Exemptions*. A mechanical *permit shall* not be required for the *work* as listed in the following:

- (A) Any portable heating appliance.

Exception: A unit which would otherwise be exempt from *permit* requirements as a

portable heating appliance *shall* be required to be *permitted* if it provides minimum heating under the *Building code* of Clark County.

- (B) Any portable ventilating equipment.
- (C) Any portable cooling unit.
- (D) Any portable evaporative cooler.
- (E) Any closed system of steam, hot or chilled water piping within any heating or cooling equipment regulated by the *Mechanical code*.

Exception: A *Building permit* shall be required when seismic supports are required to be installed as part of the system.

- (F) Replacement of any component part of assembly of an appliance which does not *alter* its original approval and complies with other applicable requirements of the *technical codes*.
- (G) Any refrigerating equipment which is part of the equipment for which a *permit* has been issued pursuant to the requirements of the *technical codes*.
- (H) Any unit refrigerating system as defined in the *Mechanical code*.
- (I) Replacement of compressors of the same rating,
- (J) Any piping that is part of a manufacturing process.

22.02.207 Grading Permit Exemptions. A *grading permit* shall not be required for *work* as *listed* in the following:

- (A) *Grading* associated with agriculture within districts *approved* for agriculture.
- (B) Excavation for construction of a *structure permitted* under this code.
- (C) Cemetery graves.
- (D) Refuse disposal sites controlled by other regulations.
- (E) Excavations for wells or trenches for utilities.
- (F) Mining, quarrying, excavation, processing or stockpiling rock, sand, gravel, aggregate or clay controlled by other regulatory agencies provided such operations do not affect the lateral support of, or significantly increase stresses in soil on adjoining properties.

- (G) Exploratory excavations performed under the direction of a registered *design professional*.
- (H) Landscaping or landscape maintenance activities that do not *alter* drainage or create a final condition which is in conflict with an *approved grading plan*. *Work* performed under this exemption *shall* not create a conflict with Clark County Title 30 landscaping requirements.

22.02.210 Sign Construction *Permit Exemptions*. A sign construction *permit shall* not be required for *work as listed* in the following:

- (A) Signs regulated by other codes, which are mobile or portable.
- (B) The changing of advertising copy or message on painted or printed sign theater marquees and similar signs specifically designed for use of replaceable copy. Electric signs *shall* not be included in this exemption.
- (C) Maintenance activities to include only painting, repainting, exact replacement with *approved* flashers, lamps, bulbs, ballasts, neon tubing, starters, neon transformers, wire or computer components, cleaning or changing the copy unless a structural change is made.
- (D) Memorial signs or tablets, names of *Buildings*, and date of erection when cut into any masonry surface or when constructed of bronze or other noncombustible materials.
- (E) Temporary signs for on-premises use as defined in Clark County Code Title 30 which are 300 square feet or less in area.
- (F) Construction signs of 32 square feet or less.
- (G) Holiday decorations.
- (H) Political signs.
- (I) Nameplates of 4 square feet or less.
- (J) Public signs or notices, or any sign relating to an emergency.
- (K) Adhered Vinyl Signage

22.02.215 *Amusement and transportation system permit and Certificate of operation Exemptions*. Neither *ATS Permits* nor *ATS Operation Certificates shall* be required for the exempted apparatus *listed* below. Exemptions from the *ATS Permit* and *ATS Certificate of operation* requirements of this Chapter *shall* not be deemed to grant authorization for any *work* to be done or *ATS* to be operated in violation of