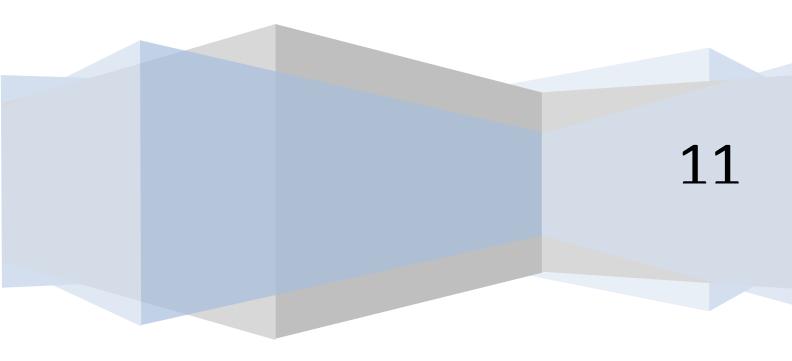
# **TGBC Administrative Code**

**Based on the 1997 Uniform Administrative Code** 

**Drafted by: Philbert Tso, Building Official** 



#### **SECTION 101 – TITLE, PURPOSE & SCOPE**

- **101.1 Title.** These regulations shall be known as the **[INSERT AHJ]** Administrative Code, may be cited as such and will be referred to herein as "this code."
- **101.2 Purpose.** The purpose of this code is to provide for the administration and enforcement of the technical codes adopted by this jurisdiction.
- **101.3 Scope**. The provisions of this code shall serve as the administrative, organizational, and enforcement rules and regulations for the technical codes and which regulate site preparation and construction, alteration, moving, demolition, repair, use and occupancy of buildings, structures and building service equipment within this jurisdiction.

# SECTION 102 – APPLICATION TO EXISTING BUILDINGS AND BUILDING SERVICE EQUIPMENT

- **102.1 General.** Buildings, structures and their building service equipment to which additions, alterations or repairs are made shall comply with all the requirements of the technical codes for new facilities, except as provided in this section.
- **102.2** Additions, Alterations or Repairs. Additions, alterations, or repairs may be made to a building or its building service equipment without requiring the existing building or its building service equipment to comply with all the requirements of the technical codes, provided the addition, alteration or repair conforms to that required for a new building or building service equipment.

Additions or alterations shall not be made to an existing building or building service equipment which will cause the existing building or building service equipment to be in violation of the provisions of the technical codes nor shall such additions or alterations cause the existing building or building service equipment to compromise life-safety. An unsafe condition shall be deemed to have been created if an addition or alteration will cause the existing building or building service equipment to become structurally unsafe or exceed design capacity or; will not provide adequate egress in compliance with the provisions of the Building Code or will obstruct existing exits; will create a fire hazard; will reduce require fire resistance; will cause building service equipment to exceed their rated capacities; will create a health hazard or will otherwise create conditions dangerous to human life. A building so altered, which involves a change in use or occupancy, shall not exceed the height, number of stories, and area permitted by the Building Code for new buildings. A building plus new additions shall not exceed the height, number of stories, and area specified by the Building code for new buildings.

Additions or alterations shall not be made to an existing building or structure when the existing building or structure is not in full compliance with the provisions of the Building Code except when the addition or alteration will result in the existing building or structure being no more hazardous based on life safety, fire safety and sanitation, than before such additions or alterations are undertaken.

Exception: Alterations of existing structural elements, which are not required by Section 102.4 and which are initiated for the purpose of increasing the lateral forced-resisting strength or stiffness or an existing structure need not be designed for forces conforming to these regulations provided that an engineering analysis is submitted to show that:

1. The capacity of existing structural elements required to resist forces is not reduced, and

- 2. The lateral loading to required existing structural elements is not increased beyond their capacity, and
- 3. New structural elements are detailed and connected to the existing structural elements as required by these regulations, and
- 4. New or relocated nonstructural elements are detailed and connected to existing or new structural elements as required by these regulations, and
- 5. An unsafe condition as defined above is not created.

Alterations or repairs to an existing building or structure which are nonstructural and do not adversely affect a structural member or a part of the building or structure having required fire resistance may be made with the same materials of which the building or structure is constructed, subject to approval by the building official. Installation or replacement of glass shall be as required for new installations.

Minor additions, alterations and repairs to existing building service equipment installations may be made in accordance with the technical code in effect at the time the original installation was made, subject to approval of the building official, and provided such additions, alterations and repairs will not cause the existing building service equipment to become unsafe, unsanitary or overloaded.

- **102.3 Existing Installations.** Building service equipment lawfully in existence at the time of the adoption of the technical codes may have their use, maintenance or repair continued if the use, maintenance or repair is in accordance with the original design and a hazard to life, health or property has not been created by such building service equipment.
- **102.4 Existing Occupancy.** Buildings in existence at the time of the adoption of the Building code may have their existing use or occupancy continued if the use or occupancy was legal at the time of the adoption of the Building Code, and provided continued use is not dangerous to life, health and safety.

A change in the use or occupancy of any existing building or structure shall comply with the provisions of Section 309 of this code.

- **102.5 Maintenance.** Buildings, structures and building service equipment, existing and new, and parts thereof shall be maintained in a safe and sanitary condition. Devices or safeguards which are required by the technical codes shall be maintained in conformance with the technical code under which installed. The owner or the owner's designated agent shall be responsible for the maintenance of buildings, structures, and their building service equipment. To determine compliance with this section, the building official may cause a structure to be re-inspected.
- **102.6 Moved Buildings.** Buildings, structures, and their building service equipment moved into or within this jurisdiction shall comply with the provisions of the technical codes for new building or structures and their building service equipment.
- **102.7 Temporary Structures.** Temporary Structures such as reviewing stands and other miscellaneous structures, sheds, canopies, or fences used for the protection of the public around and in conjunction with construction work may be erected by specific use permit from the building official for a limited period of time. Buildings or structures erected under a specific use permit need not comply with the type of construction or fire-resistive time periods required by the Building Code. Temporary buildings or structures shall be completely removed upon the expiration of the time limit stated in the permit.

**102.8 Historic Buildings.** Repairs, alterations and additions necessary for the preservation, restoration, rehabilitation, or continued use of a building, structure, or its building service equipment may be made without conforming to the requirements of the technical codes when authorized by the building official, provided:

- 1. The building or structure has been designated by official action of the legally constituted authority of this jurisdiction as having special historical or architectural significance.
- 2. Unsafe conditions as described in this code are correct.
- 3. The restored building or structure and its building service equipment will be no more hazardous based on life safety, fire safety and sanitation than the existing building.

#### **SECTION 103 – DEFINITIONS**

For the purpose of this code, certain terms, phrases, words, and their derivatives shall be construed as specified in this section. Where terms are not defined, they shall have their ordinarily accepted meanings within the context with which they are used. Webster's Third New International Dictionary of the English Language, Unabridged, copyright 1986, shall be considered as providing ordinarily accepted meanings. Words used in the singular include the plural and the plural the singular. Words used in the masculine gender include the feminine and the feminine the masculine.

**ADDITION** is an extension or increase in floor area or height of a building or structure.

**ALTER or ALTERATION** is a change or modification in construction or building service equipment.

**APPROVED,** as to materials, types of construction, equipment and systems, refers to approval by the building official as the result of investigation and tests conducted by the building official, or by reason of accepted principles or tests by recognized authorities, technical or scientific organizations.

**APPROVED AGENCY** is an established and recognized agency regularly engaged in conducting tests or furnishing inspection services, when the agency has been approved by the building official.

**BUILDING** is a structure used or intended for supporting or sheltering a use or occupancy

**BUILDING CODE** is the **[AHJ]** Building Code, as adopted by this jurisdiction.

**BUILDING, EXISTING** is a building erected prior to the adoption of this code, or one for which a legal building permit has been issued.

**BUILDING OFFICIAL** is the officer or other designated authority charged with the administration and enforcement of this code, or a regularly authorized deputy.

**BUILDING SERVICE EQUIPMENT** refers to the plumbing, mechanical, electrical and elevator equipment including piping, wiring, fixtures and other accessories which provide sanitation, lighting, heating, ventilation, cooling, refrigeration, fire-fighting, and transportation facilities essential to the occupancy of the building or structure for its designated use.

**ELECTRICAL CODE** is the **[AHJ]** Electrical Code, as adopted by this jurisdiction.

**ELEVATOR CODE** is the safety code for elevators, dumb-waiters, escalators and moving walks as adopted by this jurisdiction.

**JURISDICTION**, as used in this code, is a state or political subdivision which adopts this code for administrative regulations within its area of authority.

**LISTED and LISTING** are terms referring to equipment and materials included in a list published by an approved testing laboratory, inspection agency, or other organization concerned with product evaluation that maintains periodic inspection or current productions of listed equipment or materials. The published list shall state that the material or equipment complies with approved nationally recognized codes, standards or tests and has been tested or evaluated and found suitable for use in a specific manner.

**MECHANICAL CODE** is the **[AHJ]** Mechanical Code, as adopted by this jurisdiction.

**OCCUPANCY** is the purpose for which a building, or part thereof, is used or intended to be used.

**OWNER** is any person, agent, firm or corporation having a legal or equitable interest in the property.

**PERMIT** is an official document or certificate issued by the building official authorizing performance of a specified activity.

**PERSON** is a natural person, heirs, executors, administrators or assigns, and also includes a firm, partnership or corporation, its or their successors or assigns, or the agent of any of the aforesaid.

**PLUMBING CODE** is the **[AHJ]** Plumbing Code, as adopted by this jurisdiction.

**REPAIR** is the reconstruction or renewal of any part of an existing building, structure or building service equipment for the purpose of its maintenance.

**SHALL**, as used in this code, is mandatory.

**STRUCTURAL OBSERVATION** means the visual observation of the structural system, for general conformance to the approved plans and specifications, at significant construction stages and at completion of the structural system. Structural observation does not include or waive the responsibility for the inspections required by Sections 305 and 306.

**STRUCTURE** is that which is built or constructed, an edifice or building of any kind, or any piece of work artificially built up or composed of parts joined together in some definite manner.

**TECHNICAL CODES** refer to those codes adopted by this jurisdiction containing the provisions for design, construction, alteration, addition, repair, removal, demolition, use, location, occupancy and maintenance of buildings and structures and building service equipment as herein defined.

**STANDARDS** are those standards referenced within a technical code, as adopted by this jurisdiction.

**VALUATION** or **VALUE** as applied to a building and its building service equipment shall be the estimated cost to replace the building and its building service equipment in kind, based on current replacement costs.

#### **SECTION 104 – CONFLICTING PROVISIONS**

When conflicting provisions or requirements occur between this code, the technical codes and other codes, ordinances or laws, the most restrictive shall govern.

When conflicts occur between the technical codes, those provisions providing the greater safety to life shall govern. In other conflicts where sanitation, life safety or fire safety are not involved, the most restrictive provisions shall govern.

Where in a specific case different sections of the technical codes specify different materials, methods of construction or other requirements, the most restrictive shall govern. When there is a conflict between a general requirement and specific requirement, the specific requirement shall be applicable.

When conflicts occur between specific provisions of this code and administrative provisions in a technical code which is then applicable within this jurisdiction, those provisions becoming effective most recently shall prevail.

**Exception:** Non-conforming construction

# SECTION 105 – ALTERNATE MATERIALS, METHODS OF DESIGN AND METHODAS OF CONSTRUCTION

The provisions of the technical codes are not intended to prevent the use of any material, method of design or method of construction not specifically prescribed by the technical codes, provided an alternate has been approved and its use authorized by the building official.

The building official may approve an alternate, provided the building official finds that the proposed design is satisfactory and complies with the provisions of the technical codes and that the material, method or work offered is, for the purpose intended, at the least the equivalent of the at prescribed in the technical codes in suitability, strength, effectiveness, fire resistance, durability, safety and sanitation.

The building official shall require that sufficient evidence or proof be submitted by an approved and recognized testing agency regarding its use. The details of an action granting approval of an alternate shall be recorded and entered in the files of the AHJ.

#### **SECTION 106 – MODIFICATIONS**

Whenever there are practical difficulties involved in carrying out the provisions of the technical codes, the building official may grant modifications for individual cases. The building official shall first find that a special individual reason makes the strict letter of the technical code impractical and the modification is in conformity with the intent and purpose of the technical code, and that such modification does not lessen health, life safety and fire safety requirements or any degree of structural integrity. The details of actions granting modifications shall be recorded and entered in the files of AHJ.

#### **SECTION 107 – TESTS**

Whenever there is insufficient evidence of compliance with the provisions of the technical codes or evidence that materials or construction do not conform to the requirements of the technical codes, the building official may require tests as evidence of compliance to be made at no expense to the jurisdiction.

Test methods shall be as specified by the technical codes or by other recognized test standards. In the absence of recognized and accepted test methods, the building official shall determine test procedures.

Test shall be made any an approved agency. Reports of such tests shall be retained by the building official for the period required for the retention of public records.

# Chapter 2 ORGANIZATION AND ENFORCEMENT

#### **SECTION 201 - AUTHORITY**

- **201.1 Creation of Enforcement Agency.** There is hereby established in this jurisdiction a code enforcement agency which shall be under the administrative and operational control of the building official or the appointing authority's designee.
- **201.2 General.** Whenever the term or title "administrative authority," "responsible official," "building official," "chief inspector," "code enforcement officer," or other similar designation is used herein or in any of the technical codes, it shall be construed to mean the building official designated by the appointing authority of this jurisdiction.

# SECTION 202 – POWERS AND DUTIES OF BUILDING OFFICIAL

**202.1 General.** The building official is hereby authorized and directed to enforce all the provision of this code and the referenced technical codes. For such purposes, the building official shall have the powers of a law enforcement officer.

The building official shall have the power to render interpretations of this code and the referenced technical codes, and to adopt and enforce rules and regulations supplemental to this code as may be deemed necessary to clarify the application of the provisions of this code. Such interpretations, rules and regulations shall be in conformity with the intent and purpose of this code.

- **202.2 Deputies.** In accordance with prescribed procedures and with the approval of the appointing authority, the building official may appoint such number of technical officers and inspectors and other employees as shall be authorized for time to time. The building official may deputize such inspectors or employees as may be necessary to carry out the functions of the code enforcement agency.
- **202.3 Right of Entry.** When necessary to make an inspection to enforce any of the provisions of this code and the technical codes or when the building official has reasonable cause to believe that there exists in any building or upon a premises a condition which is contrary to or in violation of this code which make the building or premises unsafe, dangerous or hazardous, the building official may enter the

building or premises at all reasonable times to inspect or to perform the duties imposed by this code, provided that if such building or premises be occupied, that credentials be presented to the occupant and entry requested. If such building or premises be occupied, the building official shall first make a reasonable effort to locate the owner or other persons having charge or control of the building or premises and request entry. Should entry be refused, the building official shall have recourse to the remedies provided by law to secure entry.

- **202.4 Stop Work Orders.** When work is being done contrary to the provisions of this code, the technical codes, or other pertinent laws or ordinances implemented through the enforcement of this code, the building official may order the work stopped by notice in writing served on persons engaged in the doing or causing such work to be done, and such persons shall forthwith stop the work until authorized by the building official to proceed with the work.
- **202.5 Occupancy Violations.** When a building or structure or building service equipment therein regulated by this code and the technical codes is being used contrary to the provisions of such codes, the building official may order such use discontinued by written notice served on any person causing such us to be continued. Such person shall discontinue the use within the time prescribed by the building official after receipt of such notice to make the structure, or portion thereof, comply with the requirements of such codes.
- **202.6 Authority to Disconnect Utilities.** The building official or the building official's authorized representative shall have the authority to disconnect utility service or energy supplied to the building, structure or building service equipment therein regulated by this code or the technical codes in case of emergency where necessary to eliminate an immediate hazard to life or property. The building official shall whenever possible notify the serving utility, the owner and occupant of the building, structure or building service equipment of the decision to disconnect prior to taking action, and shall notify such serving utility, owner and occupant of the building, structure or building service equipment, in writing, of such disconnection immediately thereafter.
- **202.7 Authority to Condemn Building Service Equipment.** When the building official ascertains that building service equipment regulated in the technical codes has become hazardous to life, health or property, or has become insanitary, the building official shall order in writing that such equipment either be removed or restored to a safe or sanitary condition, as appropriate. The written notice itself shall fix a time limit for compliance with such order. Defective building service equipment shall not be maintained after receiving such notice.

When such equipment or installation is to be disconnected, a written notice of such disconnection and causes therefor shall be given within 24 hours to the serving utility, the owner and occupant of such building, structure or premises.

When any building service equipment is maintained in violation of the technical codes and in violation of a notice issued pursuant to the provisions of this section, the building official shall institute appropriate action to prevent, restrain, correct or abate the violation.

**202.8 Connection after Order to Disconnect.** Persons shall not make connections from an energy, fuel or power supply nor supply energy or fuel to building service equipment which has been disconnected or ordered to be disconnected by the building official or the use of which has been ordered to be

disconnected by the building official until the building official authorizes the reconnection and use of such equipment.

**202.9 Liability.** The building official charged with the enforce of this code and the technical codes, acting in good faith and without malice in the discharge of his duties, shall not thereby be rendered personally liable for damage that may accrue to persons or property as a result or an act or omission in the discharge of the assigned duties. A suit brought against the building official or employee because of such act or omission performed by the building official or employee in the enforcement of the provisions of such codes or other pertinent laws or ordinances implemented through the enforcement of this code or enforced by the code enforcement agency shall be defended by this jurisdiction until final termination of such proceedings, and any judgment resulting therefrom, shall be assumed by this jurisdiction.

This code shall not be construed to relieve from or lessen the responsibility of any person owning, operating or controlling a building, structure or building service equipment therein for damages to persons or property caused by defects, nor shall the code enforcement agency or its parent jurisdiction be held as assuming such liability by reason of the inspections authorized by this code or permits or certificates issued under this code.

**202.10 Cooperation of Other Officials and Officers.** The building official may request, and shall receive, the assistance and cooperation of other officials of this jurisdiction so far as is required in the discharge of the duties required by this code or other pertinent laws or ordinances.

# SECTION 203 – UNSAFE BUILDINGS, STRUCTURES OR BUILDING SERVICE EQUIPMENT

Buildings or structures regulated by this code and the technical codes which are structurally inadequate or have inadequate egress, or which constitute a fire hazard, or are otherwise dangerous to human life are, for the purpose of this section, unsafe buildings.

Building service equipment regulated by such codes, which constitutes a fire, electrical or health hazard, or an insanitary condition, or is otherwise dangerous to human life is, for the purpose of this section, unsafe. Use of buildings, structures or building service equipment constituting a hazard to safety, health, or public welfare by reason of inadequate maintenance, dilapidation, obsolescence, fire hazard, disaster, damage or abandonment is, for the purpose of this section, an unsafe use.

Parapet walls, cornices, spires, towers, tanks, statuary and other appendages or structural members which are supported by, attached to, or a part of a building and which are in a deteriorated condition of otherwise unable to sustain the design loads which are specified in the Building Code are hereby designated as unsafe building appendages.

Unsafe buildings, structures or appendages and building service equipment are hereby declared to be public nuisances and shall be abated by repair, rehabilitation, demolition or removal in accordance with the procedures set forth in the Dangerous Buildings Code or such alternate procedure as may be adopted by this jurisdiction. As an alternative, the building official or other employee or official of this jurisdiction as designated by the governing body may institute other appropriate action to prevent, restrain, correct or abate the violation.

#### **SECTION 204 – BOARD OF APPEALS**

**204.1 General.** In order to hear and decide appeals of orders, decisions or determinations made by the building official relative to the application and interpretations of the technical code, there shall be and is hereby created a board of appeals consisting of members who are qualified by experience and training to pass upon matters pertaining to building construction and building service equipment and who are not employees of the jurisdiction. The building official shall be an ex officio member and shall act as secretary to said board but shall have no vote upon any matter before the board. The board of appeals shall be appointed by the governing body and shall hold office at its pleasure. The board shall adopt rules of procedure for conducting its business and shall render all decisions and findings in writing to the appellant with a duplicate copy to the building official.

**204.2 Limitation of Authority.** The board of appeals shall have no authority relative to interpretation of the administrative provisions of this code or the administrative provisions of the technical codes nor shall the board be empowered to waive requirements of either this code or the technical codes.

#### **SECTION 205 – VIOLATIONS**

It shall be unlawful for a person, firm or corporation to erect, construct, enlarge, alter, repair, move, improve, remove, convert or demolish, equip, use, occupy or maintain any building, structure or building service equipment, or cause or permit the same to be done in violation of this code and technical codes.

# Chapter 3 PERMITS AND INSPECTIONS

#### **SECTION 301 – PERMITS**

**301.1 Permits Required.** Except as specified in Section 301.2, no building, structure or building service equipment regulated by this code and the technical codes shall be erected, constructed, enlarged, altered, repaired, moved, improved, removed, converted or demolished unless a separate, appropriate permit for each building, structure or building service equipment has first been obtained from the building official.

**301.2** Work Exempt from Permit. A permit shall not be required for the types of work in each of the separate classes of permit as listed below. Exemption from the permit requirements of this code shall not be deemed to grant authorization of any work to be done in violation of the provisions of the technical codes or any other laws or ordinances of this jurisdiction.

# **301.2.1 Building Permits.** A building permit shall not be required for following:

- 1. One-story detached accessory buildings used as tool and storage sheds, playhouses and similar uses, provided the floor area does not exceed 120 square feet (11.15 m2).
- 2. Fences not over 6 feet (1829 mm) high.
- 3. Oil derricks.
- 4. Retaining walls which are not over 4 feet (1219 mm) in height measured from the bottom of the footing to the top of the wall, unless supporting a surcharge.
- 5. Water tanks supported directly upon grade if the capacity does not exceed 5,000 gallons (18,925 L) and the ratio of height to diameter or width does not exceed 2:1.
- 6. Platforms, walks, and driveways not more than 30 inches (762 mm) above grade.

- 9. Painting, papering and similar finish work.
- 10. Temporary motion picture, television and theater stage sets and scenery.
- 11. Window awnings supported by an exterior wall of Group R and Group U Occupancies when projecting not more than 54 inches (1372 mm).
- 12. Prefabricated swimming pools accessory to a Group R Occupancy in which the pool walls are 2 feet (610mm) above the adjacent grade and if the capacity does not exceed 5,000 gallons (18,925 L), Unless otherwise exempted by this code, separate plumbing, electrical and mechanical permits will be required for the above exempted items.

# **301.2.2 Plumbing Permits.** A plumbing permit shall not be required for the following:

- The stopping of leaks in drains, soil, waste or vent pipe, provided, however, that should any
  concealed trap, drain pipe, 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 code.
- 2. The clearing of stoppages of the repairing of leaks in pipes, valves or fixtures, nor for the removal and reinstallation of water closets, provided such repairs do not involve or require the replacement or rearrangement of valves, pipes, or fixtures.

# **301.2.3 Electrical Permits.** An electrical permit shall not be required for the following:

- 1. Portable motors or other portable appliances energized 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.
- 2. Repair or replacement of fixed motors, transformers, or fixed approved appliances of the same type and rating in the same location.
- 3. Temporary decorative lighting.
- 4. Repair or replacement of current-carrying parts of any switch, contactor or control device.
- 5. Reinstallations of attachment plug receptacles, but not the outlets therefor.
- 6. Repair or replacement of any overcurrent device of the required capacity in the same location.
- 7. Repair or replacement of electrodes or transformers of the same size and capacity of signs or gas tube systems.
- 8. Taping joints.
- 9. Removal of electrical wiring.
- 10. Temporary wiring for experimental purposes in suitable experimental laboratories.
- 11. The wiring of temporary theater, motion picture or television stage sets.
- 12. Electrical wiring, devices, appliances, apparatus or equipment operating at less than 25 volts and not capable of supplying more than 50 watts of energy.
- 13. Low-energy power, control and signal circuits of Class II and Class III as defined in the Electrical Code.
- 14. A permit shall not be required for the installation, alteration or repair of electrical wiring, apparatus or equipment or the generation, transmission, distribution or metering of electrical energy or in the operation of signals or the transmission of intelligence by a public or private utility in the exercise of its function as a serving utility.

#### **301.2.4 Mechanical Permits.** A mechanical permit shall not be required for the following:

- 1. A portable heating appliance.
- 2. Portable ventilating equipment.
- 3. A portable cooling unit.
- 4. A portable evaporative cooler.
- 5. A closed system of steam, hot or chilled water piping within heating or cooling equipment regulated by the Mechanical Code.
- 6. 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.
- 7. Refrigerating equipment which is part of the equipment for which a permit has been issued pursuant to the requirements of the technical codes.
- 8. A unit refrigerating system as defined in the Mechanical Code.

#### **SECTION 302 – APPLICATION FOR PERMIT**

**302.1 Application.** To obtain a permit, the applicant shall first file an application therefor in writing on a form furnished by the code enforcement agency for that purpose. Every such application shall:

- 1. Identify and describe the work to be covered by the permit for which application is made.
- 2. Describe the land on which the proposed work is to be done by legal description, street address or similar description that will readily identify and definitely locate the proposed building or work.
- 3. Indicate the use or occupancy for which the proposed work is intended.
- 4. Be accompanied by plans, diagrams, computations, and specifications, and other data as required in Section 302.2.
- 5. State the valuation of any new building or structure or any addition, remodeling or alteration to an existing building.
- 6. Be signed by the applicant, or the applicant's authorized agent.
- 7. Give such other data and information as may be required by the building official.

**302.2 Submittal Documents.** Plans, specifications, engineering calculations, diagrams, soil investigation reports, special inspection and structural observation programs and other data shall constitute the submittal documents and shall be submitted in one or more sets with each application for a permit. When such plans are not prepared by an architect or engineer, the building official may require the applicant submitting such plans or other data to demonstrate that state law does not require that the plans be prepared by a licensed architect or engineer. The building official may require plans, computations and specifications to be prepared and designed by an engineer or architect licensed by the state to practice as such even if not required by state law.

**Exception:** The building official may waive the submission of plans, calculations and construction inspection requirements and other data if it is found that the nature of the work applied for is such that reviewing of plans is not necessary to obtain compliance with this code.

**302.3 Information on Plans and Specifications.** Plans and specifications shall be drawn to scale on substantial paper or cloth and shall be of sufficient clarity to indicate the location, nature and extent of the work proposed and show in detail that it will conform to the provisions of this code and all relevant laws, ordinances, rules and regulations.

Plans for buildings of other than Group R and Group U Occupancies shall indicate how required structural and fire resistive integrity will be maintained where penetrations will be made for electrical, mechanical, plumbing and communication conduits, pipes and similar systems.

# **302.4** Architect or Engineer of Record.

**302.4.1 General.** When it is required that documents be prepared by an architect or engineer, the building official may require the owner to engage and designate on the building permit application an architect or engineer who shall act as the architect or engineer or record. If the circumstances require, the owner may designate a substitute architect or engineer of record who shall perform all the duties required of the original architect or engineer of record. The building official shall be notified in writing by the owner if the architect or engineer of record is changed or is unable to continue to perform the duties.

The architect or engineer of record shall be responsible for reviewing and coordinating all submittal documents prepared by others, including deferred submittal items, for compatibility with the design of the building.

**302.4.2 Deferred Submittals.** For the purposes of this section, deferred submittals are defined as those portions of the design which are not submitted at the time of the application and which are to be submitted to the building official within a specified period.

Deferral of any submittal items shall have prior approval of the building official. The architect or engineer of record shall list the deferred submittals on the plans and shall submit the deferred submittal documents for review by the building official.

Submittal documents for deferred submittal items shall be submitted to the architect or engineer of record who shall review them and forward them to the building official with a notation indicating that the deferred submittal documents have been reviewed and that they have been found to be in general conformance with the design of the building. The deferred submittal items shall not be installed until their design and submittal documents have been approved by the building official.

**302.5 Inspection and Observation Program.** When special inspection is required by Section 306, the architect or engineer of record shall prepare an inspection program which shall be submitted to the building official for approval prior to issuance of the building permit. The inspection program shall designate the portions of the work to have special inspection, the name or names of the individuals or firms who are to perform the special inspections and indicate the duties of the special inspectors.

The special inspector shall be employed by the owner, the engineer or architect of record, or an agent of the owner, but not the contractor or any other person responsible for the work.

When structural observation is required by Section 307, the inspection program shall name the individuals or firms who are to perform structural observation and describe the stages of construction at which structural observation is to occur.

The inspection program shall include samples of inspection reports and provide time limits for submission of reports.

#### **SECTION 303 – PERMITS ISSUANCE**

**303.1 Issuance.** The application, plans, specifications, computations and other data filed by an applicant for permit shall be reviewed by the building official. Such plans may be reviewed by other departments of this jurisdiction to verify compliance with any applicable laws under their jurisdiction. If the building official finds that the work described in an application for a permit and the plans, specifications and other data filed therewith conform to the requirements of this code and the technical codes and other pertinent laws and ordinances, and that the fees specified in Section 304 have been paid, the building official shall issue a permit therefor to the applicant.

When a permit is issued when plans are required, the building official shall endorse in writing or stamp the plans and specifications APPROVED. Such approved plans and specifications shall not be changed, modified or altered without authorizations from the building official, and all work regulated by this code shall be done in accordance with the approved plans.

The building official may issue a permit for the construction of part of building, structure or building service equipment before the entire plans and specifications for the whole building, structure or building service equipment have been submitted or approved, provided adequate information and detailed statements have been filed complying with all pertinent requirements of the technical codes. The holder of a partial permit shall proceed without assurance that the permit for the entire building, structure or building service will be granted.

**303.2 Retention of Plans.** One set of approved plans, specifications and computations shall be retained by the building official for a period of not less than 90 days from the date of completion of the work covered therein; and one set of approved plans and specifications shall be returned to the applicant and shall be kept on the site of the building or work at all times during which the work authorized thereby is in progress.

**303.3 Validity of Permit.** The issuance of a permit or approval of plans, specifications and computations shall not be construed to be a permit for, or an approval of, any violation of any of the provisions of this code or the technical codes, or of any other ordinance of the jurisdiction. Permits presuming to give authority to violate or cancel the provisions of this code or of other ordinances of the jurisdiction shall not be valid.

The issuance of a permit based on plans, specifications and other data shall not prevent the building official form thereafter requiring the correction of errors in said plans, specifications and other data, or from preventing building operations being carried on thereunder when in violation of these codes or of any other ordinances of this jurisdiction.

**303.4 Expiration.** Every permit issued by the building official under the provisions of the technical codes shall expire by limitation and become null and void, if the building or work authorized by such permit is not commenced within 180 days from the date of such permit, or if the building or work authorized by such permit is suspended or abandoned at any time after the work is commenced for a period of 180 days. Before such work can be recommended, a new permit shall be first obtained to do so, and the fee therefor shall be in the amount determined by the AHJ for such work, provided no changes have been made or will be made in the original plans and specifications for such work; and provided further that such suspension or abandonment has not exceeded one year. In order to renew action on a permit after expiration, the permittee shall pay a permit fee determined by the AHJ.

A permittee holding an unexpired permit may apply for an extension of the time within which work may commence under that permit when the permitted is unable to commence work within the time required by this section for good and satisfactory reasons. The building official may extend the time for action by the permittee for a period not exceeding 180 days upon written request by the permittee showing that circumstances beyond the control of the permitted have prevented action from being taken. Permits shall not be extended more than once.

**303.5 Suspension or Revocation.** The building official may, in writing, suspend or revoke a permit issued under the provisions of this code and the technical codes when the permit is issued in error or on the basis of incorrect information supplied, or in violation of an ordinance or regulation of the provisions of these codes.

#### **SECTION 304 – FEES**

**304.1 General.** Fees shall be assessed in accordance with the provisions of this section or shall be as forth in the fee schedule adopted by this jurisdiction.

**304.2** Building Permit Fees. The fee of each permit shall be as set forth in Table 3-A. Where a technical code has been adopted by the jurisdiction for which no fee schedule is shown in this code, the fee required shall be in accordance with the schedule established by the legislative body.

The determination of value or valuation under any of the provisions of these codes shall be made by the building official. The value to be used in computing the building permit and building plan review fees shall be the total value of all construction work for which the permit is issued as well as all finish work, painting, roofing, electrical, plumbing, heating, air-conditioning, elevators, fire-extinguishing systems and other permanent equipment.

**304.3 Plan Review Fees.** When submittal documents are required by Section 302.2, a plan review fee shall be paid at the time of submitting the submittal documents for plan review. Said plan review fee shall be 65 percent of the building permit fee as shown in Table 3-A.

# 304.4 Discipline Permit Fees.

The permit and plan review fees for electrical, mechanical and plumbing work shall be equal to 25 percent of the total permit fee as set forth in Table 3-A.

The plan review fees specified in this section are separate fees from the permit fees specified in Section 304.2 and are in addition to the permit fees.

When submittal documents are incomplete or changed so as to require additional items as defined in Section 302.4.2, an additional plan review fee shall be charged at the rate shown in Table 3-A.

**304.5 Expiration of Plan Review.** Applications for which no permit is issued within 180 days following the date of application shall expire by limitation, and plans and other data submitted for review may thereafter be returned to the applicant or destroyed by the building official. The building official may extend the time for action by the applicant for a period not exceeding 180 days on written request by the applicant showing that circumstances beyond the control of the applicant have prevented action

from being taken. An application shall not be extended more than once. An application shall not be extended if this code or any other pertinent laws or ordinances have been amended subsequent to the date of application. In order to renew action on an application after expiration, the applicant shall resubmit plans and pay a new plan review fee.

**304.6 Investigation Fees:** Work without a Permit.

**304.6.1 Investigation.** Whenever work for which a permit is required by this code has been commenced without first obtaining a permit, a special investigation shall be made before a permit may be issued for such work.

**304.6.2 Fee.** An investigation fee, in addition to the permit fee, shall be collected whether or not a permit is then or subsequently issued. The investigation fee shall be equal to the amount of the permit fee required by this code. The minimum investigation fee shall be the same as the minimum fee set forth in Table 3-A. The payment of such investigation fee shall not exempt an applicant from compliance with all other provisions of either this code or the technical codes nor from the penalty prescribed by law.

**304.7 Fee Refunds.** The building official may authorize refunding of a fee paid hereunder which was erroneously paid or collected.

The building official may authorize refunding or not more than 80 percent of the permit fee paid when no work has been done under a permit issued in accordance with this code.

The building official may authorize refunding of not more than 80 percent of the plan review fee paid when an application for a permit for which a plan review fee has been paid is withdrawn or canceled before any examination time has been expended.

The building official shall not authorize the refunding of any fee paid except upon written application filed by the original permit-tee not later than 180 days after the date of fee payment.

# **SECTION 305 – INSPECTIONS**

**305.1 General.** Construction or work for which a permit is required shall be subject to inspection by the building official and the construction or work shall remain accessible and exposed for inspection purposes until approval by the building official. In addition, certain types of construction shall have continuous inspection as specified in Section 306.

Approval as a result of an inspection shall not be construed to be an approval of a violation of the provisions of this code or of other ordinances of the jurisdiction. Inspections presuming to give authority to violate or cancel the provisions of this code or of other ordinances of the jurisdiction shall not be valid.

It shall be the duty of the permit applicant to cause the work to remain accessible and exposed for inspections purposes. Neither the building official nor this jurisdiction shall be liable for expense entailed in the removal or replacement of any material required to allow inspection.

A survey of the lot may be required by the building official to verify that the structure is located in accordance with the approved plans.

**305.2 Inspection Record Card.** Work requiring a permit shall not be commenced until the permit holder or the agent of the permit holder shall have posted or otherwise made available an inspection record card such as to allow the building official conveniently to make the required entries thereon regarding inspection of the work. This card shall be maintained available by the permit holder until final approval had been granted by the building official.

**305.3 Inspection Requests.** It shall be the duty of the person doing the work authorized by a permit to notify the building official that such work is ready for inspection. The building official may require that every request for inspection be filed at least one working day before such inspection is desired. Such request may be in writing, telephone or another option determined by the building official. It shall be the duty of the person requesting any inspection required either by this code or the technical codes to provide access to and means for inspection of the work.

**305.4 Approval Required.** Work shall not be done beyond the point indicated in each successive inspection without first obtaining the approval of the building official. The building official, upon notification shall make the requested inspections and shall either indicate that that portion of the construction is satisfactory as completed or shall notify the permit holder or an agent of the permit holder wherein the same fails to comply with this code. Any portions which do not comply shall be corrected and such portion shall not be covered or concealed until authorized by the building official.

There shall be a final inspection and approval of all buildings and structures when competed and ready for occupancy and use.

**305.5 Required Building Inspection.** Reinforcing steel or structural framework of a part of a building or structure shall not be covered or concealed without first obtaining the approval of the building official. Protection of joints and penetration is fire resistive assemblies shall not be concealed from view until inspected and approved.

The building official, upon notification, shall make the following inspections:

- 1. Foundation inspection. To be made after excavations for footings are complete and required reinforcing steel is in place. For concrete foundations, required forms shall be in place prior to inspection. All materials for the foundation shall be on the job, except when concrete is readymixed in accordance with approved nationally recognized standards, the concrete need not to be on the job. When the foundation is to be constructed of approval treated wood, additional inspections may be required by the building official.
- **2. Concrete slab or under-floor inspection.** To be made after in-slab or under-floor building service equipment, conduit, piping accessories and other ancillary equipment items are in place but before any concrete is placed or floor sheathing installed, including the subfloor.
- **3. Frame inspection.** To be made after the roof, framing, fire blocking and bracing are in place and all pipes, chimneys and vents are complete and the rough electrical, plumbing, heating wires, pipes and ducts are approved.
- **4. Insulation inspection.** To be made after building envelope is insulated.
- 5. Lath and/or wallboard inspection. To be made after lathing and wallboard, interior and exterior, is in place but before plaster is applied or before wallboard joints and fasteners are taped and finished.

**5. Final inspection.** To be made after finish grading and the building is completed and ready for occupancy.

# 305.6 Required Building Service Equipment Inspections.

**305.6.1 General.** Building service equipment for which a permit is required by this code shall be inspected by the building official. Building service equipment intended to be concealed until inspected and approved. When the installation of building service equipment is complete, an additional and final inspection shall be made. Building service equipment regulated by the technical codes shall not be connected to the water, fuel or power supply, or sewer system until authorized by the building official.

**305.6.2 Operation of building service equipment.** The requirements of this section shall not be considered to prohibit the operation of building service equipment installed to replace existing building service equipment serving an occupied portion of the building in the event a request for inspection of such building service equipment had been filed with the building official not more than 48 hours after the replacement work is completed, and before any portion of such building service equipment is concealed by permanent portion of the building.

**305.7 Other Inspections.** In addition to the called inspections specified above, the building official may make or require other inspections of construction work to ascertain compliance with the provisions of this code or technical codes and other laws which are enforced by the code enforcement agency.

**305.8. Re-inspections.** A re-inspection fee may be assessed for each inspection or re-inspection when such portion of work for which inspection is called is not complete or when corrections called for are not made.

This section is not be interpreted as requiring re-inspection fees the first time a job is required for failure to comply with the requirements of the technical codes, but as controlling the practice of calling for inspections before the job is ready for such inspection and re-inspection.

Reinspection fees may be assessed when the inspection record care is not posted or otherwise available on the work site, the approved plans are not readily available to the inspector, for failure to provide access on the date for which inspection is requested, or for deviating from plans requiring the approval of the building official.

To obtain a re-inspection, the applicant shall file an application therefor in writing upon a form furnished for that purpose, and pay the re-inspection fee in accordance with Tables 3-A through 3-H or as set forth in the fee schedule adopted by this jurisdiction.

In instances where re-inspection fees have been assessed, additional inspection of the work will not be performed until the required fees have been paid.

# **SECTION 306 – SPECIAL INSPECTIONS**

**306.1 General.** In addition to the inspections required by Section 305, the owner or the engineer or architect of record acting as the owner's agent shall employ one or more special inspectors who shall provide inspections during construction on the following types of work:

**EXPECTION**: The building official may waive the requirement for the employment of a special inspector if the construction is of a minor nature.

**306.1.1 Concrete.** During the taking of test specimens and placing of reinforced concrete. See Section 306.1.12 for Shotcrete.

# **EXCEPTIONS:**

- 1. Concrete for foundations conforming to the minimum requirements of the AHJ Building Code for Group R or group U, Occupancies, provided the building official finds that a special hazard does not exist.
- 2. For foundation concrete, other than cast-in-place drilled piles or caissons, where the structural design is based on an f'e no greater than 2,500 pounds per square inch (psi) (17.2 MPa)
- 3. Nonstructural slabs on grade, including prestressed slabs on grade when effective prestress is concrete is less than 150 psi (0.1 MPa)
- 4. Site work concrete fully supported on earth and concrete where no special hazard exists.
- **306.1.2 Bolts installed in concrete.** Prior to and during the placement of concrete around bolts when stress increases beyond the permitted AHJ Building Code.
- **306.1.3** Special moment-resisting concrete frame. As required by the AHJ Building Code.

# 306.1.4 Reinforcing steel and prestressing tendons.

- 1. During all stressing and grouting of tendons in prestressed concrete.
- 2. During placing of reinforcing steel and prestressing tendons for concrete required to have special inspection by Item 1.

EXCEPTION: The special inspector need not be present continuously during placing of reinforcing steel and prestressing tendons, provided inspection for conformance with the approved plans, prior to the closing of forms or the delivery of concrete to the jobsite, has been accomplished.

# 306.1.5 Structural Welding.

**306.1.5.1 General.** During the welding of any member of connection which is designed to resist loads and forces required by this code:

#### **EXCEPTION:**

- 1. Welding done in an approved fabricator's shop in accordance with Section 306.6
- 2. The special inspector need not be continuously present during welding of the following items, provided the materials, qualifications of welding procedures and welders are verified prior to the start of work; periodic inspections are made of work in progress; and a visual inspection of all welds in made prior to completion or prior to shipment of shop welding:
  - 2.1 Single-pass fillet welds not exceeding 5/16 inch (7.9 mm) in size.
  - 2.2 Floor and roof deck welding.
  - 2.3 Welded stubs when used for structural diaphragm or composite systems.
  - 2.4 Welded sheet steels for cold-formed steel framing members such as studs and joints.

#### 2.5 Welding of stairs and railing systems

**306.1.5.2 Special moment-resisting steel frames.** During the welding of special moment-resisting steel frames.

# **306.1.5.3 Welding of reinforcing steel.** During the welding of reinforcing steel.

EXCEPTION: The special inspector need not be continuously present during the welding of ASTM A 706 reinforcing steel not larger than No. 5 bars used for embedment, provided the materials, qualifications of welding procedures and welders are verified prior to the start of work; periodic inspections are made of work in progress; and a visual inspection of all welds is made prior to completion or prior to shipment of shop welding.

**306.1.6 High-strength bolting.** As required by the AHJ Building Code.

# 306.1.7 Structural masonry

1. For masonry, other than fully grouted open-end hollow—unit masonry, during preparation and taking of any required prisms or test specimens, placing of all masonry units, placement of reinforcement, inspections of grout space, immediately prior to closing of cleanout, and during all grouting operations.

EXCEPTION: For hollow-unit masonry where the f'm is no more than 1,500 psi (10.3MPa) for concrete units or 2,600 psi (17.9 MPa) for clay units, special inspection may be performed as required for fully grouted open-end –hollow-unit masonry specified in Section 306.1.7 Item 2.

2. For fully grouted open-end hollow-unit masonry during preparation and taking of any required prisms or test specimens, at the start of laying units, after the placement of reinforcing steel, grout space prior to each grouting operation, and during all grouting operations.

EXCEPTION: Special inspection as required in Section 306.1.7, Items 1 and 2, need not be provided when design stresses have been adjusted, as specified the AHJ Building Code, to permit non-continuous inspection.

- **306.1.8 Reinforced gypsum concrete.** When cast-in-place Class B gypsum concrete is being mixed and placed.
- **306.1.9 Insulating concrete fill.** During the application of insulating concrete full when as part of a structural system.

EXCEPTION: The special inspections may be limited to an initial inspection to check the deck surface and placement of reinforcing. The special inspector shall supervise the preparation of compression test specimens during this initial inspection.

- **306.1.10 Spray-applied fire-resistive materials.** As required by USB Standard 7-6
- **306.1.11 piling, drilled piers and caissons.** During driving and testing of piles and construction of cast-in-place drilled piles or caissons. See Section 306.1.1 and 306.1.4 for concrete and reinforcing steel inspection.
- **306.1.12 Shotcrete.** During the taking of test specimens and placing of all shotcrete and as required by Sections 1924.10 and 1924.11 of the Building Code.

EXCEPTION: Shotcrete work fully supported on earth, minor repairs and when, in the opinion of the building official, so special hazard exists.

**306.1.13 Special grading, excavation and filling.** During earthwork excavations, grading and filling operations inspection to satisfy requirements of the AHJ Building Code.

# 306.1.14 Smoke-control system.

- 1. During erection of ductwork and prior to concealment for the purposes of leakage testing and recording of device location.
- 2. Prior to occupancy and after sufficient completion for the purposes of pressure difference testing, flow measurements, and detection and control verification.

**306.1.15 Special cases.** Work which, in the opinion of the building official, involves unusual hazards or conditions.

**306.2 Special Inspector.** The special inspector shall be a qualified person who shall demonstrate competence, to the satisfaction of the building official, for inspection of the particular type of construction or operation requiring special inspection.

**306.3 Duties and Responsibilities of the Special Inspector.** The special inspector shall observe the work assigned for conformance with the approved design drawings and specifications.

The special inspector shall furnish inspection reports to see building official, the engineer or architect of record, and other designated persons. Discrepancies shall be brought to the immediate attention of the contractor for correction, then, if uncorrected, to the proper design authority and to the building official.

The special inspector shall submit a final signed report stating whether the work requiring special inspection was, to the best of the inspector's knowledge, in conformance with the approved plans and specifications and the applicable workmanship provision of these codes.

**306.4 Waiver of Special Inspection.** The building official may waive the requirements for the employment of a special inspector if the construction is a minor nature.

# 306.5 Continuous and Periodic Special Inspection.

- 1. **Continuous Special Inspection.** Continuous special inspection means that the special inspector is on the site at all times observing the work requiring special inspection.
- 2. **Periodic Special Inspection.** Some inspections may be made on a periodic basis and satisfy the requirements of continuous inspection, provided this periodic scheduled inspection is performed as outlined in the project plans and specifications and approved by the building official.

**306.6 Approved Fabricators.** Special inspections required by this section and elsewhere in this code or the technical codes shall not be required where the work is done on the premises of a fabricator registered and approved by the building official to perform such work without special inspection. The certificate of registration shall be subject to revocation by the building official if it is found that work done pursuant to the approval is in violation of the technical codes. The approved fabricator shall

submit a certificate of compliance to the building official and to the engineer or architect of record stating that the work was performed in accordance with the approved plans and specifications. The approved fabricator's qualifications shall be contingent on compliance with the following:

- 1. The fabricator has developed and submitted a detailed fabrication procedural manual reflection key quality control procedures which will provide a basis for inspection control of workmanship and the fabricator plant.
- 2. Verification of the fabricator's quality control capabilities, plant and personnel as outlined in the fabrication procedural manual shall be by an approved inspection or quality control agency.
- 3. Periodic plant inspections shall be conducted by an approved inspection or quality control agency to monitor the effectiveness of the quality control program.
- 4. It shall be the responsibility of the inspection or quality control agency to notify the approving authority in writing of any change to the procedural manual. Fabricator approval may be revoked for just cause. Re-approval of the fabricator shall be contingent on compliance with quality control procedures during the past year.

#### **SECTION 307 – STRUCTURAL OBSERVATION**

Structural observation shall be provided when so designated by the architect or engineer of record, or such observations is specifically required by the building official.

The owner shall employ the engineer or architect responsible for the structural design, or another engineer or architect designated by the engineer or architect responsible for the structural design, to perform structural observation as defined in the AHJ Building Code. Observed deficiencies shall be reported in writing to the owner's representative, special inspector, contractor and the building official. The structural observer shall submit to the building official a written statement that the site visits have been made and identifying any reported deficiencies which, to the best of the structural observer's knowledge, have not been resolved.

# **SECTION 308 – CONNECTION TO UTILITIES**

- **308.1 Energy Connections.** Persons shall not make connections from a source of energy, fuel or power to building service equipment which is regulated by the technical codes and for which a permit is required by this code, until approved by the building official.
- **308.2 Temporary Connections.** The building official may authorize the temporary connection of the building service equipment to the source of energy, fuel or power for the purpose of testing building equipment, or for use under a temporary certificate of occupancy.

#### **SECTION 309 – CERTIFICATE OF OCCUPANCY**

- **309.1 Use of Occupancy.** Buildings or structures shall not be used or occupied nor shall a change in the existing occupancy classification of a building or structure or portion thereof be made until the building official had issued a certificate of occupancy therefor as provided herein.
- **309.2 Change in Use.** Changes in use of a building shall not be made except as specified in the Building Code.

- **309.3 Certificate Issued.** After the building official inspects the building or structure and finds not violations of the provisions of this code or other laws which are enforced by the code enforcement agency, the building official shall issue a certificate or occupancy which shall contain the following:
  - 1. The building permit number.
  - 2. The address of the building
  - 3. The name and address of the owner.
  - 4. A description of that portion of the building for which the certificate is issued.
  - 5. A statement that the described portion of the building has been inspected for compliance with the requirements of this code for the group and division of occupancy and the use for which the proposed occupancy is classified.
  - 6. The name of the building official.
- **309.4 Temporary Certificate.** If the building official finds that substantial hazard will not result from occupancy of a building or portion therefore the same is completed, a temporary certificate of occupancy for the use of a portion or portions of a building or structure may be issued prior to the completion of the entire building or structure.
- **309.5 Posting.** The certificate of occupancy shall be posted in a conspicuous place on the premises and shall not be removed except by the building official.
- **309.6 Revocation.** The building official may, in writing suspend or revoke a certificate of occupancy issued under the provisions of this code when the certificate is issued in error, or on the basis of incorrect information, or when it is determined that the building or structure or portion thereof is in violation of an ordinance, regulation or the provisions of this code.

#### **TABLE 3-A - BUILDING PERMIT FEES**

TOTAL VALUATION	FEE
\$ 1.00 to \$ 500.00	\$23.50
\$ 501.00 to \$ 2,000.00	\$23.50 for the first \$500.00 plus \$3.05 for each
	additional \$100.00, or fraction thereof, to and
	including \$2,000.00
\$ 2,001.00 to \$ 25,000.00	\$69.25 for the first \$2,000.00 plus \$14.00 for each
	additional \$1,000.00, or fraction thereof, to and
	including \$25,000.00
\$ 25,001.00 to \$ 50,000.00	\$391.75 for the first \$25,000.00 plus \$10.10 for
	each additional \$1,000.00, or fraction thereof, to
	and including \$50,000.00
\$ 50,001.00 to \$100,000.00	\$643.75 for the first \$50,000.00 plus \$7.00 for
	each additional \$1,000.00, or fraction thereof, to
	and including \$100,000.00
\$ 100,001.00 to \$500,000.00	\$993.75for the first \$100,000.00 plus \$5.60 for
	each additional \$1,000.00, or fraction thereof, to
	and including \$500,000.00
\$ 500,001.00 to \$1,000,000.00	\$3,233.75 for the first \$500,000.00 plus \$4.75 for
	each additional \$1,000.00, or fraction thereof, to
	and including \$1,000,000.00
\$1,000,001.00 and up	\$5,608.75 for the first \$1,000,000.00 plus \$3.65 for
	each additional \$1,000.00, or fraction thereof

# Other Inspections and Fees:

- 2. Reinspection fees assessed under provisions of Section 305.8......\$70.00 per hour
- 4. Additional plan review required by changes, additions, or revisions......\$70.00 per hour (minimum charge one-half hour)
- 5. For use of outside consultants for plan checking and inspections, or both......Actual Costs