

INTERNATIONAL BUILDING CODE ORDINANCE NO. 1037

OCCUPANCY AND USE AND THE DEMOLITION OF SUCH STRUCTURES IN CONDITIONS ESSENTIAL TO CONFLICT WITH THE PROVISIONS OF THIS ORDINANCE. CUMULATIVE OF ALL OTHER ORDINANCES OF THE AND REGULATIONS IN CONFLICT AND THAT THIS ORDINANCE THE CITY OF CIBOLO; PROVIDING FOR THE ISSUANCE OF PERMITS CONDEMNATION OF BUILDINGS AND STRUCTURES UNFIT FOR HUMAN SANITARY UTILITIES THE CITY'S CODE OF ORDINANCES; ADOPTING THE 2012 EDITION OF AN ORDINANCE OF THE CITY OF CIBOLO AMENDING CHAPTER 14 OF COLLECTION OF FEES THEREFOR; REPEALING ALL ORDINANCES STRUCTURES; BY PROVIDING THE STANDARDS FOR SUPPLIED INTERNATIONAL BUILDING CODE, REGULATING AND GOVERNING CONDITIONS AND MAINTENANCE OF ALL PROPERTY, BUILDINGS AND AND FACILITIES FIT FOR ENSURE THAT OCCUPATION AND OTHER PHYSICAL THINGS STRUCTURES ARE BNA USE; CITY NOT AND

in accordance with provisions of the Texas Local Government Code and operating pursuant to its adopted City Charter and all applicable laws and enabling legislation of the State of Texas; and WHEREAS, the City of Cibolo is a Home Rule Municipality located in Guadalupe County, Texas, created

Cibolo in a duly called election held on September 11, 2004; and WHEREAS, the City of Cibolo is governed by a Home Rule Charter that was approved by the Citizens of

violation of a rule, ordinance, or police regulation; and City of Cibolo to enforce each rule, ordinance, or police regulation of the City of Cibolo and to punish a WHEREAS, Chapter 54.001 of the Texas Local Government Code provides the general authority for the

City of Cibolo to adopt local amendments to the International Building Code; and WHEREAS, Chapter 214.216 of the Texas Local Government Code provides the general authority for the

City of Cibolo; and WHEREAS, the City of Cibolo, Texas seeks to protect the health, safety, and welfare of the citizens of the

enlargement, replacement, repair, equipment, location, removal and governing the conditions and WHEREAS, the City of Cibolo, Texas seeks to regulate and govern the construction, alteration, movement,

occupancy of buildings and premises in the City of Cibolo. and use and the demolition of such structures, and from conditions hazardous to life or property in the fit for occupation and use; and the condemnation of buildings and structures unfit for human occupancy facilities and other physical things and conditions essential to ensure that structures are safe, sanitary and maintenance of all property, buildings and structures; by providing the standards for supplied utilities and

NOW THEREFORE THE CITY COUNCIL OF THE CITY OF CIBOLO DOES HEREBY AMEND THE CITY'S CODE OF ORDINANCES AS FOLLOWS:

Section 1. Code Amendment

That the Cibolo Code of Ordinances Section 14-2(a)(1) is hereby amended to read as follows:

- (1) That a certain document, two (2) copies of which are on file in the office of the Building Official additions, insertions, deletions and changes, if any, prescribed in (a), (b), (c) and (d). and terms of said Building Code on file in the office of the Building Official of Cibolo, are collection of fees therefore; and each and all of the regulations, provisions, penalties, conditions demolition of such structures as herein provided; providing for the issuance of permits and regulating and governing the conditions and maintenance of all property, buildings and structures; of Cibolo, being marked and designated as the International Building Code, 2012 edition, hereby referred to, adopted, and made a part hereof, as if fully set out in this ordinance, with the the condemnation of buildings and structures unfit for human occupancy and use and the conditions essential to ensure that structures are safe, sanitary and fit for occupation and use; and by providing the standards for supplied utilities and facilities and other physical things and and is hereby adopted as the Building Code of the City of Cibolo, in the State of Texas for including Appendix Chapters C, E, F, G, I, J as published by the International Code Council, be
- (a) That the following sections and/or sub-sections are hereby revised to read as follows:
- **101.1 Title.** These regulations shall be known as the *Building Code* of Cibolo, hereinafter referred to as "this code."
- 105.2 Work exempt from permit is deleted and amended as follows:

the provisions of this code or any other laws or ordinances of this jurisdiction. Permits shall not be deemed to grant authorization for any work to be done in any manner in violation of not be required for the following: 105.2 Work exempt from permit. Exemptions from permit requirements of this code shall

- One-story detached accessory structures used as tool and storage sheds, playhouses and similar uses, provided the floor area does not exceed 64 square feet (6m2)
- Oil derricks.
- impounding Class I, II or IIIA liquids. bottom of the footing to the top of the wall, unless supporting a surcharge or Retaining walls that are not over 4 feet (1219 mm) in height measured from the
- (18 925 L) and the ratio of height to diameter or width does not exceed 2:1. Water tanks supported directly on grade if the capacity does not exceed 5,000 gallons
- 6.5 Painting, papering, tiling, carpeting, cabinets, counter tops and similar finish work
- Temporary motion picture, television and theater stage sets and scenery

- 7. entirely above ground. 24 inches (610 mm) deep, do not exceed 5,000 gallons (18 925 L) and are installed Prefabricated swimming pools accessory to a Group R-3 occupancy that are less than
- Shade cloth structures constructed for nursery or agricultural purposes, not including
- 9. dwellings. Swings and other playground equipment accessory to detached one- and two-family
- 10. inches (1372 mm) from the exterior wall and do not require additional support of Window awnings supported by an exterior wall that do not project more than 54 Group R-3 and U occupancies.
- 11. Nonfixed and movable fixtures, cases, racks, counters and partitions not over 5 feet 9 inches (1753 mm) in height.

Electrical, Gas, Mechanical and Plumbing Remains the same

105.3 Application for permit is amended by adding items 8 - 11 to read as follows:

- measured from the exterior. Provide the total square footage of all impervious cover. Indicate the total square footage, of the foundation and all floors above or below as
- 9. Be accompanied by the International Energy 10. Indicate the number of stories. certification specific to the permitted address. Conservation Code compliance
- Indicate type of construction (example Type V construction common wood frame construction Type IV construction - heavy timber construction).
- and regulations, as determined by the building official. To include but not limited to: detail that it will conform to the provisions of this code and relevant laws, ordinances, rules sufficient clarity to indicate the location, nature and extent of the work proposed and show in be submitted when approved by the building official. Construction documents shall be of dimensioned and drawn upon suitable material. Electronic media documents are permitted to Information on construction documents. Construction documents shall be
- Indicate the street name, address number, and lot and block numbers
- Engineered foundation plan with soil density and soil conditions of the property or
- ယ Foundation plans shall have all details identified with corresponding letters, numbers,
- 4 details options shall be clearly indicated, show glazing percentages. Floor plans shall be scaled and laid out as it is to be built, if plans show optional
- S walls and beams, header size and support requirements wall bracing requirements, and material specifications, studs required for support of Frame details shall include but not be limited to live load design, wind speed design,
- 6. Roof and ceiling joist plan with specifications and details.
- Electrical plan.
- 8. Plumbing plan.
- Heating, ventilation, and air conditioning plan.
- Construction plans shall have adopted codes listed.
- Give such other data and information as required by the building official

construction site or plot plan and submit original final site or plot plan with signature and application for permit is for alteration or repair or when otherwise warranted. the proposed finished grades and, as applicable, flood hazard areas, floodways, and design existing structures on the site and distances from lot lines, the established street grades and shall be accompanied by a site plan showing the size and location of new construction and seal. To include but not limited to: The building official is authorized to modify the requirement for a site plan when the location and size of existing structures and construction that are to remain on the site or plot. In the case of demolition, the site plan shall show construction to be demolished and the 107.2.5 Site plan. flood elevations; and it shall be drawn in accordance with an accurate boundary line survey. The construction documents submitted with the application for permit Provide pre-

- Indicate the street name, address number, and lot and block numbers.
- Provide total lot square footage.
- Provide the total square footage of the foundation
- 4. Indicate percentage of foundation lot coverage.
- S Provide square footage of porches, patios, driveways, and walkways
- 6. Indicate all building setback lines.
- Indicate all easements.
- Indicate property pin locations and distance
- Percentage of slope on driveway.
- Indicate drainage elevation across the property.
- 11. Show curb lines and sidewalks.
- Give such other data and information as required by the building official

or of other ordinances of the jurisdiction. Certificates presuming to give authority to violate occupancy shall not be construed as an approval of a violation of the provisions of this code inspections and the issuance of a certificate of occupancy. allow occupancy of a building or structure before the passing and completion of all required provided herein. The permit holder or their duly authorized agent or representative shall not shall be made until the building official has issued a certificate of occupancy therefore as change in the existing occupancy classification of a building or structure or portion thereof 111.1 Use and occupancy. No building or structure shall be used or occupied, and no or cancel the provisions of this code or other ordinances of the jurisdiction shall not be valid. Issuance of a certificate of

Exceptions:

- Certificates of occupancy are not required for work exempt from permits under Section 105.2.
- Accessory buildings or structures.

Cibolo's Code of Ordinances. 113 APPEALS is hereby deleted and referred to Chapter 14 section 14-3 of the City of

Doors shall be self-closing and self-latching and the door shall not be in conflict with another fuel-fired appliance shall be by means of a vestibule providing a two-doorway separation. door in the open position. 406.4.7 Special hazards. Connection of a parking garage with any room in which there is a

are at least 18 inches (457 mm) above the floor unless listed as flammable vapor ignition Exception: A single door shall be allowed provided the sources of ignition in the appliance

- shall not be in conflict with another door in the open position. resistant. [NFPA 54:9.1.11.1] Doors shall be self-closing and self-latching and the door
- 419.9 Plumbing facilities is amended by removing the reference to "chapter 29" replacing it with "the Uniform Plumbing Code"
- 901.2 Fire protection systems is amended by adding section 901.2.1 Construction documents to read as follows:
- include, but not be limited to, all of the following: shall be drawn to an indicated scale, on sheets of uniform size, with a plan of each floor, and shall show those items from the following list that pertain to the design of the system. approved plans shall require prior permission of the code official. Construction documents copies will be submitted unless otherwise stated by the code official. 901.2.1 Construction documents. Construction documents for fire sprinkler systems shall Construction documents shall be provided in accordance with NFPA 13 Chapter be submitted for review and approval prior to system installation or remodeling. Deviation from
- apparatus access roads, alleys, driveways, sidewalks, and similar items. lengths and widths. A site plan showing all buildings, fire department connections, fire hydrants, fire To include
- N the building including dimensions. A floor plan, which shows and indicates the use of all rooms, and all occupancies in
- ယ closets, attics, and bathrooms. Unit plans which shows location and size of walls, rooms, doors, concealed spaces,
- 4 including direction of swing. Dimensions of aisles, corridors, hallways, and stairways, doorways (door openings),
- S assemblies, drain valve assemblies, and all associated piping. valve assembly, flow switch(s), water motor alarm or equivalent, check Full height cross-section, or schematic diagram of the riser detail showing alarm
- 9 information and including ceiling and wall construction and method of protection for Full height cross-section, or schematic diagram, including structural member nonmetallic piping and penetrations.
- **%** .7 A mechanical system over lay showing no conflict with fire sprinkler system.
- Manufactures specifications and ratings on equipment and materials, to include but hangers, alarm valves, switches, sensors, gauges, and similar components not limited to sprinkler heads, couplings, valves, mounting brackets, hardware,
- Location and description of all required signs.
- 10. Any additional information required by the code official.
- and limitations for any sprinklers, devices, piping, or fittings. instructions for any specially listed equipment, including descriptions, applications, The construction documents submittal shall include the manufacturer's installation
- 903.3 shall be provided throughout all buildings with a Group R fire area. As per Ordinance install a 13D fire sprinkler system. 778 adopted December 12, 2006 Group R 3 residential with 4500 square feet or more shall [F] 903.2.8 Group R. An automatic sprinkler system installed in accordance with Section
- dimension of not less than 36 inches (914 mm). [F] 903.2.11.1.1 Opening dimensions and access. Such openings shall be accessible to the fire Openings shall have a minimum

rescue cannot be accomplished from the exterior. department from the exterior and shall not be obstructed in a manner that fire fighting or

official. not be placed closer than the height of the exterior wall, unless approved by the fire code department connection shall be located on an exterior wall; fire department connections shall the system will not obstruct access to the buildings for other fire apparatus. department connections shall be so located that fire apparatus and hose connected to supply [F] 912.2 Locations. The location of fire department connections shall be approved by the fire code With respect to hydrants, driveways, buildings and landscaping, fire

caps. The type and brand shall be of one the fire department currently has a master key for. systems where the responding fire department carries appropriate key wrenches for removal. to require locking caps on fire department connections for water-based fire protection The fire code official will require all fire department connections to be equipped with locking [F] 912.3.1 Locking fire department connection caps. The fire code official is authorized

supporting data are hereby adopted by reference and declared to be part of this section. related supporting data along with any revisions thereto. The adopted flood hazard map and Flood Insurance Rate Map (FIRM) and Flood Boundary and Floodway Map (FBFM) and applicable governing body shall adopt a flood hazard map and supporting data. The flood hazard map shall include, at a minimum, areas of special flood hazard as identified by the Insurance Study for Cibolo," as adopted, and as amended or revised with the accompanying Federal Emergency Management Agency in an engineering report entitled "The Flood 1612.3 Establishment of flood hazard areas. To establish flood hazard areas, the

requirements of Section 1810. satisfy the requirements of Section 1809. Deep foundations shall also satisfy the Section 1808.2 through 1808.9 and Table 1604.3. Shallow foundations shall also 1808.1 General. Foundations shall be designed and constructed in accordance with

all aspects and parameters of the method shall be available for peer review. and edge lift conditions. Such alternative methods shall be rational and the basis for soil support, the plate or stiffened plate action of the slab as well as both center lift by other methods that account for soil-structures interaction, the deformed shape of Foundations on Expansive soils. It shall be permitted to analyze and design such slabs Edition along with the PTI Standard Requirements for Analysis of Shallow Concrete be designed in accordance with PTI Design of Post-Tensioned Slabs-on-Ground, Third Foundations and post tension slab-on-ground, mat or raft foundations on expansive soils shall expansive soils shall be designed in accordance with WRI/CRSI Design of Slab-on-Ground and deflections determined above, nonprestressed slabs-on-ground, mat or raft foundations on Analysis of Shallow Concrete Foundations on Expansive Soils. Using the moments, shears Tensioned Slabs-on-Ground, Third Edition along with the PTI Standard Requirements for accordance with WRI/CRSI Design of Slab-on-Ground Foundations or PTI Design of Postdesigning slab-on-ground, mat or raft foundations on expansive soils shall be determined in 1808.6.2 Slab-on-ground foundations. Moments, shears, and deflections for use in

between codes the more stringent shall govern. code and ordinances adopted by the City of Cibolo regulating signs. 3107.1 General. Signs shall be designed, constructed and maintained in accordance with this Where conflicts arise

- or police alarm boxes, catch basins or manholes, nor shall such material or equipment be 3308.1.1 Obstructions. Construction materials and equipment shall not be placed or stored so as to obstruct any street, alley, public right-of-way, access to fire hydrants, standpipes, fire transit loading platforms observations of traffic signals or obstruct the view of traffic or to hinder the use of public located within 20 feet (6096 mm) of a street intersection, or placed so as to obstruct normal
- occupancies that will continue to be, or are proposed to be, in Groups A, B, E, F, M, R, S and to conform to the requirements of this section or the provisions of Sections 3403 through in which there is work involving additions, alterations or changes of occupancy shall be made U. These provisions shall not apply to buildings with occupancies in Group H or I. 3412.2 Applicability. Structures existing prior to the effective date of the adopted ordinance, The provisions in Sections 3412.2.1 through 3412.2.5 shall apply to existing
- 1612.3 of the International Building Code, as adopted by the governing body. G102.2 Establishment of flood hazard areas. Flood hazard areas are established in Section
- the more stringent shall govern. signs shall be kept neatly painted or posted at all times. Where conflicts arise between codes anchors, shall be kept in repair and in proper state of preservation. signals or devices or be in conflict with ordinances adopted by the City of Cibolo regulating view of or interfere with exit signs required by Chapter 10 or with official traffic signs, H101.1 General. A sign shall not be erected in a manner that would confuse or obstruct the Signs and sign support structures, together with their supports, The display surfaces of braces, guys and
- to obtain a permit before erection unless otherwise required by ordinances adopted by the City of Cibolo regulating signs: H101.2 Signs exempt from permits. The following signs are exempt from the requirements
- Temporary signs announcing the sale or rent of property.
- 2. Signs erected by transportation authorities.
- The changing of moveable parts of an approved sign that is designed for such changes, or the repainting or repositioning of display matter shall not be deemed an
- the office of the Fire Marshal. standards of the National Fire Protection Association shall be the most recent additions on file in adopted version of the National Electric Code (NEC) NFPA 70. That all references to the (b) That all references to the ICC Electrical Code are deleted and shall reference the current
- deleted and shall reference the current adopted Uniform Plumbing Code That all references to the International Plumbing Code and International Fuel Gas Code are
- (d) That all references to the International Mechanical Code are deleted and shall reference the current adopted Uniform Mechanical Code
- removal and replacement, and shall be at a minimum depth of 12 inches (305 mm) below finish grade unless otherwise required by the code official. enclosed within a sleeve two pipe sizes greater than the pipe passing through, so as to allow That all water service and supply lines crossing under sidewalks or driveways shall be

properly located. Requests shall be made using nationally recognized locating guidelines and procedures. trenching or excavating. Trenching and excavating. making request for utility locates, and for damaging utilities that have been properly It shall be a violation of this ordinance to trench or excavate without Underground utilities shall be located and marked before

Section 2. Cumulative

the more restrictive provision shall apply. provisions of this Ordinance are in direct conflict with the provisions of such Ordinances, in which event That this ordinance shall be cumulative of all provisions of the City of Cibolo, Texas, except where the

Section 3. Severability

clause or phrase thereof, irrespective of the fact that any one or more sections, subsections, sentences, unconstitutional, such decision shall not affect the validity of the remaining portions of this ordinance. clauses and phrases be declared unconstitutional. The City Council hereby declares that it would have passed this ordinance, and each section, subsection, That if any section, subsection, sentence, clause or phrase of this ordinance is, for any reason, held to be

Section 4. Continuation of Existing Regulations.

ordinance; nor shall any just or legal right or remedy of any character be lost, impaired or affected by this of action acquired or existing, under any act or ordinance hereby repealed as cited in Section 3 of this or proceeding impending in any court, or any rights acquired, or liability incurred, or any cause or causes ordinance. That nothing in this ordinance or in the Building Code hereby adopted shall be construed to affect any suit

Section 5. Effective Date

approval of the City Council of the City of Cibolo, Texas. and adopted hereby shall take effect and be in full force and effective immediately upon the passage and That this ordinance and the rules, regulations, provisions, requirements, orders and matters established

PASSED AND APPROVED on this the _day of 2013

APPROVED:

Jehnifer Hahbhan, Mayor

Peggy Cimics, City Secretary

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