AN ORDINANCE AMENDING CHAPTERS 8 AND 11 OF THE CODE OF ORDINANCES OF THE CITY OF KILLEEN, ADOPTING THE 2021 INTERNATIONAL CONSTRUCTION CODES, THE 2020 NATIONAL ELECTRIC CODE AND THE 2021 INTERNATIONAL FIRE CODE INCLUDING APPENDIX D; ADOPTING LOCAL AMENDMENTS TO THESE CODES; PROVIDING FOR REPEAL OF CONFLICTING PROVISIONS; PROVIDING FOR A SEVERABILITY CLAUSE; PROVIDING FOR A SAVINGS CLAUSE; PROVIDING FOR PUBLICATION AND AN EFFECTIVE DATE.

**WHEREAS**, the City of Killeen, Texas is a home-rule city acting under its charter adopted by the electorate pursuant to Article XI, Section 5 of the Texas Constitution and Chapter 9 of the Local Government Code; and,

**WHEREAS,** the establishing of minimum regulations governing the construction, maintenance and use of property, buildings and structures is essential to protect the health, safety, and general welfare of the public and property.

**WHEREAS** the City of Killeen desires to provide for the protection and welfare of the citizens of and visitors to the City of Killeen;

**WHEREAS** the City of Killeen desires to provide the most current life safety codes as standards for compliance;

**WHEREAS** the City of Killeen seeks to provide for the protection of the life and property located within its jurisdictional boundaries;

# NOW, THEREFORE BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF KILLEEN, TEXAS:

**SECTION I.** That Chapter 8, Articles II, III, and IV of the City of Killeen Code of Ordinances are hereby amended to read as follows:

# **Chapter 8 BUILDING AND CONSTRUCTION REGULATIONS**

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# **ARTICLE II. ADMINISTRATION**

## **DIVISION 1. PERMIT FEES**

### Sec. 8-11. Fees.

- (a) Fee adjustment. Permits that have not expired in accordance with Section 8-28 below may be extended at no fee. However, an Oowner of an expired permit may make written request within thirty (30) days after date of expiration to the building official to reinstate said permit and shall be charged a fee of one-half the amount required for a new permit for such work, provided no changes have been made in the original plans and specifications for such work or there have been no applicable code amendments or code revisions made since the original project permit issuance.
- (b) *Penalty.* Where construction is commenced before a permit is obtained, the permit fees shall be doubled.
- (c) Occupy without a certificate of occupancy. It shall be an offense for the contractor, whether commercial or residential, to allow an owner or tenant of property to occupy a new or remodeled building or space before the contractor obtains a certificate of occupancy. Upon conviction, a person violating this section shall be fined in an amount not less than two hundred fifty dollars (\$250.00), nor more than two thousand dollars (\$2,000.00). For the second or subsequent conviction within a twelve-month period, such person shall be fined not less than five hundred dollars (\$500.00), nor more than two thousand dollars (\$2,000.00). Each day a violation continues shall constitute a separate and distinct offense and shall be punishable as such.
- (d) Fees waived. Projects for city-owned facilities requiring permits shall be exempt from permit fees. However, contractors shall be responsible for contractor registration, construction trailers and/or other temporary construction structures, failed inspection penalties, or other penalties and fees.
- (e) Fee refunds. The building official shall authorize the refund of fees as follows:

- (1) The full amount of any fee paid hereunder which was erroneously paid or collected.
- (2) Not more than fifty (50) percent of the permit fee paid when no work has been done under a permit issued in accordance with this chapter.
- (3) Not more than fifty (50) 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 plan review effort has been expended.
- (4) Once the application has been received and the application technology fee has been collected, the application technology fee shall not be refunded.

The building official shall not authorize the refunding of any fee paid, except upon written application filed by the original permittee not later than one hundred eighty (180) days after the date of fee payment.

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# **DIVISION 2. BUILDING AND INSPECTIONS DIVISION**

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# Sec. 8-23. Permit required and issuance.

- (a) Permit required. Any owner or authorized agent who intends to construct, enlarge, alter, repair, make structural repairs (including foundation repair), move, demolish, or change the occupancy of a building or structure, or to erect, install, enlarge, alter, repair, remove, convert or replace any electrical, gas, mechanical or plumbing system, the installation of which is regulated by this chapter, or to cause any such work to be done, shall first make application to the building official and obtain the required permit.
- (b) *Permit issuance*. Construction permits shall only be issued to a registered contractor or to a homeowner as defined in this chapter performing such work with their own hands.

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### Sec. 8-28. - Expired permit.

Construction permits issued shall become invalid because of failure to commence work within one hundred eighty (180) days after the issuance of the permit, when work is suspended or abandoned for a period of one hundred eighty (180) days after the time the work is commenced, or failure to perform substantial amount of work authorized by such permit within one hundred eighty (180) days after the issuance of the permit. The building official is authorized to grant one (1) or more extensions of time, for periods not more than one hundred

eighty (180) days each. The extension shall be requested by the applicant in writing and justifiable cause demonstrated.

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# Sec. 8-32. Form check building placement verification required.

For projects involving the construction of new buildings or additions to existing buildings, a form placement verification document, sealed by a Texas Registered Professional land surveyor, must be submitted for approval at the time the foundation forms are set. The form check verification document shall verify and document that there are no encroachments into the required building setbacks. No foundation related inspections can be performed until the sealed form check verification document has been submitted.

This document may either be a sealed field survey or a sealed written narrative document stating the building placement does not intrude over boundary lines, easements or encroach into building setbacks for its location on the property. In lieu of sealed documents for projects twelve or more inches from such setbacks, the builder can accurately place string lines so the building placement can be verified during inspection.

Secs. 8-3233—8-35. Reserved.

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### Sec. 8-37. Jurisdiction.

- (a) The construction board of appeals shall hear appeals and requests for variances, as provided in this chapter. The board shall have no authority to waive requirements of the construction standards adopted in this chapter. However, the board may consider modifications of the adopted construction standards.
- (b) The term "board" or similar term in such construction codes shall mean the construction board of appeals and all characteristics and duties of such board shall be as provided herein.
- (c) The board shall hold hearings for the revocation or suspension of a holder of contractor's registration as set forth in this chapter.
- (d) The board shall hear and decide appeals of orders, decisions or determinations made by the building official relative to the application and interpretation of this chapter. A majority vote is required to overturn a decision made by the building official.
- (e) The board shall hold hearings regarding dangerous buildings, structures, or building portions and its systems.
- (f) The board shall hear and decide appeals or variances to the landscape regulations.

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### ARTICLE III. CONSTRUCTION CONTRACTORS

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### Sec. 8-61. Application for registration; updates.

(a) Persons shall file an application for a registration with the department, on a form provided by the department, giving full name, residence address, name and address of business, <a href="email address">email address</a>, type of construction operation to be performed, proof of state license where required, persons authorized to obtain permits, and such additional information as may be needed for proper guidance of the department in issuing the registration.

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#### Sec. 8-62. Fees.

Fees for registrations shall be paid at time of application. <u>Unless prohibited by state law, contractor registration</u> <u>Ff</u>ees shall be in accordance with the adopted fee schedule, paid per calendar year, renewable each January first.

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### ARTICLE IV. CONSTRUCTION STANDARDS

### **DIVISION 1. BUILDING CODE**

### Sec. 8-180. Adopted.

There is hereby adopted by the city the International Building Code, 2018 2021 Edition, together with Appendices C [Group U—Agricultural Buildings], F [Rodent Proofing], H [Signs], I [Patio Covers], K [Administrative Provisions (Electrical)] and amendments, a copy of which is attached hereto and made a part of this chapter for all purposes, the same as if copied in full herein, with the exception of such sections thereof as are hereinafter deleted, modified or amended.

### Sec. 8-181. Amendments.

The following sections of the International Building Code, 2018 Edition, together with Appendices C [Group U—Agricultural Buildings], F [Rodent Proofing], H [Signs], I [Patio Covers],

K [Administrative Provisions (Electrical)] and amendments, are hereby amended to read as follows:

- (1) Section 101.1 of the International Building Code, 2018 2021 Edition, is amended to read as follows:
  - "101.1 Title. These regulations shall be known as the building code of the City of Killeen, Texas, hereinafter referred to as "this code."
- (2) Section 102 of the International Building Code, 2018 Edition, is amended by adding section 102.7 as follows:
  - "Section 102.7 Historic buildings. All buildings or structures that are listed in the State or National Register of Historic Places; designated as a historic property under local or state designation law or survey; certified as a contributing resource with a National Register listed or locally designated historic district; or with an opinion or certification that the property is eligible to be listed on the National or State Registers of Historic Places either individually or as a contributing building to a historic district by the State Historic Preservation Officer or the Keeper of the National Register of Historic Places, are exempt from this code. Permit applications for new construction, demolition, renovation or repair of any historic building, structure or site, including secondary buildings and landscape features, within the city shall be initially reviewed by the historic preservation officer and forwarded with a recommendation to the building official. If the property is determined by the historic prevention officer to be a contributing building or is potentially significant, the applicant shall be required to apply for a hearing before the historic preservation board for a determination of significance pursuant to article V, division 9, heritage preservation of the city's zoning ordinance prior to the application for any building permit."
- (2) Section 103.1 of the International Building Code, 2021 Edition, is amended to read as follows:
  - "103.1 Creation of agency. The Killeen Building Inspections Division is hereby created, and the official in charge thereof shall be known as the building official. The function of the agency shall be the implementation, administration and enforcement of the provisions of this code."
- (3) Section 105.2 of the International Building Code, 2018/2021 Edition, is amended by deleting Building, item 6 and amending Building, items 1 and 2 to read as follows: "Building:
  - 1. One-story detached accessory structures used as tool and storage sheds, playhouses, and similar uses, provided the floor area does not exceed 20 square feet.
  - 2. Fences not over 2 feet high."
- (4) Section 107.1 of the International Building Code, 2018 2021 Edition, is amended to read as follows:

"107.1 Submittal documents. Submittal documents consisting of construction documents, statement of special inspections, geotechnical report and other data shall be submitted in two or more paper sets along with an electronic copy a digital format with each permit application. The construction documents shall be prepared by a registered design professional where required by the statutes of the jurisdiction in which the project is to be constructed. Where special conditions exist, the building official is authorized to require additional construction documents to be prepared by a registered design professional.

The design professional shall be an architect or engineer legally registered under the laws of this state regulating the practice of architecture or engineering and shall affix his official seal to said drawings, specifications, and accompanying data, for the following:

- 1. Group A assembly occupancies with a design occupant load over of 100 or more persons.
- 2. Group E educational occupancies with a design occupant load over 50.
- 3. All group H hazardous and I institutional occupancies.
- 4. Projects that require engineer sealed drawings and details:
  - a. As required by state law.
  - b. Structural repair projects, including foundation repair.
  - c. Masonry columns or walls; retaining walls; all over four (4) feet in height.

*Exception:* The building official is authorized to waive the submission of construction documents and other data not required to be prepared by a registered design professional if it is found that the nature of the work applied for is such that reviewing of construction documents is not necessary to obtain compliance with this code."

- (5) Section 110 of the International Building Code, 2018 2021 Edition, is amended by adding subsections 110.7.1, 110.7.2, and 110.7.3 to read as follows:
  - "110.7.1 Reinspection. Where any work or installation does not pass any initial inspection, the necessary corrections shall be made so as to achieve compliance with this code. The work or installation shall then be resubmitted to the code official for reinspection. A fee shall be paid to the department for each failed inspection.
  - 110.7.2 Subsequent reinspection. Where any work or installation does not pass a reinspection, the necessary corrections shall be made so as to achieve compliance with this code. The work or installation shall then be resubmitted to the code official for a subsequent reinspection. A fee shall be paid to the department prior to each subsequent failed inspection. A failed inspection fee shall be paid to the department prior to any subsequent inspection.

110.7.3 Requirements prior to inspections. No inspection for new commercial or new residential construction shall occur if any of the following are not placed at each permitted construction site:

- 1. Trash receptacle. Such trash receptacle shall be sufficient in size for the project but not smaller than 24 square feet by 4 feet in height with openings no larger than 9 square inches and must be capable of containing construction debris. Such receptacles must be properly maintained and serviced.
- 2. Project address number posted and visible from street.
- Construction worker toilet facilities shall be provided as required in 311.1 of the 2018/2021 IPC."
- (6) Section 113 of the International Building Code, 2018 2021 Edition, is amended by amending the title and section 113.1 to read as follows:

### "SECTION 113 CONSTRUCTION BOARD OF APPEALS

- 113.1 General. In order to hear and decide appeals of orders, decisions or determinations made by the building official relative to the application and interpretation of this code, there shall be and is hereby created a construction board of appeals. The construction board of appeals is established in this chapter. Where board of appeals appears in this code, it shall hereinafter read construction board of appeals."
- (7) Section 114.1 of the International Building Code, 2018 2021 Edition, is amended by adding section 114.1.1 to read as follows:
  - "114.1.1 Project nuisances. A stop work order may be issued if any of the following occur:
  - Construction litter and debris not kept in an approved receptacle designed in a manner so as not to allow it to be blown, carried, or deposited by the wind upon any private or public property or any right-of-way.
  - 2. Project address is not posted or visible from the street or the construction worker toilet facility missing or not in sanitary condition.
  - 3. Excessive construction noise in violation of chapter 16 miscellaneous provisions and offenses of the Killeen Code of Ordinances."
- (8) Section 406.7.2 of the International Building Code, 2018 2021 Edition, is amended to read as follows:
  - "406.7.2 Canopies. Canopies under which fuels are dispensed shall have a clear, unobstructed height of not less than 14 feet 0 inches (4,267.2 mm) to the lowest projecting element in the vehicle drive through area. [The remaining section in the code remains in effect and is not amended].

(9) Chapter 11 of the International Building Code, 2018 2021 Edition, is amended by deleting sections 1102 through 1111 in their entirety, and amending section 1101.2 to read as follows:

"1101.2 Design. Buildings and facilities shall be designed and constructed to be accessible in accordance with the Texas Accessibility Standards (TAS) of the Architectural Barriers Act. Buildings subject to the requirements of the Texas Accessibility Standards are described in Administrative Rules of the Texas Department of Licensing and Regulation, Title 16 Texas Administrative Code, Part 4, Chapter 68 Elimination of Architectural Barriers.

*Exception:* Buildings regulated under State Law and built-in accordance with State certified plans, including any variances or waivers granted by the State, shall be deemed to be in compliance with the requirements of this chapter."

(10) Section 1612.3 of the International Building Code, 2018 2021 Edition, is amended to read as follows:

"1612.3 Establishment of flood hazard areas. To establish flood hazard areas, the governing bodyauthority 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 Federal Emergency Management Agency an engineering report entitled "The Flood Insurance Study for the City of Killeen," as amended or revised with the accompanying Flood Insurance Rate Map (FIRM) and Flood Boundary and Floodway Map (FBFM) and related supporting data along with any revisions thereto. The adopted flood hazard map and supporting data are hereby adopted by reference and declared to be part of this section. (REF. Chapter 12 Flood Damage Prevention of the City of Killeen's Code of Ordinances)"

Secs. 8-182—8-185. Reserved.

# **DIVISION 2. EXISTING BUILDING CODE**

### Sec. 8-186. Adopted.

There is hereby adopted by the city the International Existing Building Code, 2018 2021 Edition, a copy of which is attached hereto and made a part of this chapter for all purposes, the same as if copied in full herein, with the exception of such sections thereof as are hereinafter deleted, modified, or amended.

### Sec. 8-187. Amendments.

The following sections of the International Existing Building Code, <u>2018</u>2021 Edition, is hereby amended to read as follows:

(1) Section 101.1 of the Existing International Building Code, 2018 2021 Edition, is amended to read as follows:

- "101.1 Title. These regulations shall be known as the existing building code of the City of Killeen, Texas, hereinafter referred to as 'this code.'"
- (2) Section 103.1 of the Existing International Building Code, 2021 Edition, is amended to read as follows:
- "103.1 Creation of agency. The Killeen Building Inspections Division is hereby created, and the official in charge thereof shall be known as the building official. The function of the agency shall be the implementation, administration, and enforcement of the provisions of this code."
- (23) Section 105.2 of the International Existing Building Code, 2018/2021 Edition, is amended by deleting Building, items 1 and 5.
- (34) Section 106.1 of the International Existing Building Code, 2018 2021 Edition, is amended to read as follows:

"106.1 Submittal documents. Construction documents, special inspection and structural observation programs, and other data shall be submitted in one or more setsa digital format with each application for a permit. The construction documents shall be prepared by a registered design professional where required by statutes of the jurisdiction in which the project is to be constructed. Where special conditions exist, the building official is authorized to require additional construction documents to be prepared by a registered design professional.

The design professional shall be an architect or engineer legally registered under the laws of this state regulating the practice of architecture or engineering and shall affix his official seal to said drawings, specifications, and accompanying data, for the following:

- 1. Group A assembly occupancies with a design occupant load overof 100 or more persons.
- 2. Group E educational occupancies with a design occupant load over 50 persons.
- 3. All Group H hazardous occupancies and I institutional occupancies.
- 4. Projects that require engineer sealed drawings and details:
  - a. As required by state law.
  - b. Structural repair projects, including foundation repair.
  - c. Masonry columns or walls; retaining walls; all over four (4) feet in height.

Exception: The building official is authorized to waive the submission of construction documents and other data not required to be prepared by a registered design professional if it is found that the nature of the work applied for is such that reviewing of construction documents is not necessary to obtain compliance with this code."

- (45) Section 109.6 of the International Building Code, 20182021 Edition, is amended by adding subsections 109.6.1, 109.6.2, and 109.6.3 to read as follows:
  - "109.6.1 Reinspection. Where any work or installation does not pass any initial inspection, the necessary corrections shall be made so as to achieve compliance with this code. The work or installation shall then be resubmitted to the code official for failed reinspection. A fee shall be paid to the department for each failed inspection.
  - 109.6.2 Subsequent reinspection. Where any work or installation does not pass a reinspection, the necessary corrections shall be made so as to achieve compliance with this code. The work or installation shall then be resubmitted to the code official for a subsequent reinspection. A failed inspection fee shall be paid to the department prior to any subsequent inspection.
  - 109.6.3 Requirements prior to inspections. No inspection for new commercial or new residential construction shall occur if any of the following are not placed at each permitted construction site:
  - Trash receptacle. Such trash receptacle shall be sufficient in size for the project but not smaller than 24 square feet by 4 feet in height with openings no larger than 9 square inches and must be capable of containing construction debris. Such receptacles must be properly maintained and serviced.
  - 2. Project address number posted and visible from street.
  - 3. Construction worker toilet facilities <u>shall be provided</u> as required in 311.1 of the <u>2018</u>2021 IPC."
- (<u>56</u>) Section 112 of the International Existing Building Code, <u>2018</u>2021 Edition, is amended by amending the title and section 112.1 to read as follows:
  - "SECTION 112 CONSTRUCTION BOARD OF APPEALS
  - 112.1 General. In order to hear and decide appeals of orders, decisions or determinations made by the building official relative to the application and interpretation of this code, there shall be and is hereby created a construction board of appeals. The construction board of appeals is established in this chapter. Where board of appeals appears in this code, it shall hereinafter read construction board of appeals."
- (67) Section 114.1 of the International Existing Building Code, 2018 2021 Edition, is amended by adding section 114.1.1 to read as follows:
  - "114.1.1 Project nuisances. A stop work order may be issued if any of the following occur:
  - Litter not kept in an approved receptacle designed in a manner so as not to allow it to be blown, carried, or deposited by the wind upon any private or public rightof-way.

- 2. Project address is not posted or visible from the street or the construction worker toilet facility missing or not in sanitary condition.
- 3. Excessive construction noise in violation of chapter 16 miscellaneous provisions and offenses of the Killeen Code of Ordinances."
- (78) Section 110.1 of the Existing International Building Code, 2018 2021 Edition, is amended by adding sections 110.1.2 and 110.1.3 to read as follows:

"110.1.2 Change in tenancy. It shall be unlawful to make a change in tenancy of any existing commercial <u>use building</u>, or <u>business</u> lease space <u>including an apartment</u> <u>complex business office</u> without first making application for and obtaining approval for a certificate of occupancy.

110.1.3 Nontransferable. Once issued, a <u>property used for a business activity, its</u> certificate of occupancy is not transferable to another owner, person, business or property."

Secs. 8-188—8-189. Reserved.

### **DIVISION 3. RESIDENTIAL CODE**

# Sec. 8-190. Same Adopted.

There is hereby adopted by the city the International Residential Code for One- and Two-Family Dwellings, 20182021 Edition, together with Appendices AA [Sizing and Capacities of Gas Piping], AB [Sizing of Venting Systems], AC [Exit Terminals of Mechanical Draft and Direct-vent Venting Systems], AD [Recommended Procedure for Safety Inspection of an Exiting Appliance Installation], AE [Manufactured Housing used as Dwellings], AF [Radon Control Methods, AG [Piping Standards for Various Applications], AH [Patio Covers], AJ [Existing Buildings and Structures], AK [Sound Transmission], AM [Home Day Care], AN [Venting Methods], AO [Automatic Vehicular Gates], AP [Sizing of Water Piping], AQ [Tiny Houses], AT [Solar-Ready Provisions] and amendments, a copy of which is attached hereto and made a part of this chapter for all purposes, the same as if copied in full herein, with the exception of such sections thereof as are hereinafter deleted, modified or amended.

### Sec. 8-191. Same—Amendments.

The following sections of the International Residential Code for One- and Two-Family Dwellings, 2018 Edition and amendments, are hereby amended to read as follows:

- (1) Section R101.1 of the International Residential Code for One- and Two-Family Dwellings, 20182021 Edition, is amended to read as follows:
  - "R101.1 Title. These provisions shall be known as the residential code <u>for One- and Two-Family Dwellings</u>, of the City of Killeen, hereinafter referred to as "this code."

- (2) Section R105.1 of the International Residential Code for One- and Two-Family Dwellings, 2021 Edition, is amended by adding Section R105.1.1 to read as follows:

  "R105.1.1 Structural Repairs. A permit is required to perform structural repairs to buildings covered by this code including foundation repair projects."
- (23) Section R105.2 of the International Residential Code for One- and Two-Family Dwellings, 2018-2021 Edition, is amended by deleting Building, items 5 and 10 and amending Building, items 1 and 2 to read as follows:

# "Building:

- One-story detached accessory structures used as tool and storage sheds, playhouses, and similar uses, provided the floor area does not exceed 20 square feet (3.71 m2).
- Fences not over 2 feet high."
- (4) Section R106.1 of the International Residential Code for One- and Two-Family Dwellings, 2021 Edition, is amended by adding Section R105.1.1 to read as follows:

  "R106.1 Submittal Documents. Engineered documents are required to perform structural repairs to buildings covered by this code to include foundation repair projects; consisting of but not limited to masonry columns or walls or retaining walls, all over four (4) feet in height."
- (35) Section R109.4 of the International Residential Code for One- and Two-Family Dwellings, 2018 Edition, is amended by adding subsections R109.4.1, R109.4.2, and R109.4.3 to read as follows:
  - "R109.4.1 Reinspection. Where any work or installation does not pass any initial inspection, the necessary corrections shall be made so as to achieve compliance with this code. The work or installation shall then be resubmitted to the code official for reinspection. A failed inspection fee shall be paid to the department for each failed inspection.
  - *R109.4.2 Subsequent reinspection.* Where any work or installation does not pass a reinspection, the necessary corrections shall be made so as to achieve compliance with this code. The work or installation shall then be resubmitted to the code official for a subsequent reinspection. A failed inspection fee shall be paid to the department prior to any subsequent inspection.
  - *R109.4.3 Requirements prior to inspections.* No inspection for new residential construction shall occur if any of the following are not placed at each permitted construction site:

- 1. Trash receptacle. Such trash receptacle shall be sufficient in size for the project but not smaller than 24 square feet by 4 feet in height with openings no larger than 9 square inches and must be capable of containing construction debris. Such receptacles must be properly maintained and serviced.
- 2. Project address number posted and visible from street.
- 3. Construction worker toilet facilities shall be provided as required in R306.5 of the 20092021 IRC."
- (46) Section R112 of the International Residential Code for One- and Two-Family Dwellings, 2018 Edition, is amended by amending the title and section R112.1, and by deleting sections R112.2 through R112.4 to read as follows:

### "SECTION R112 CONSTRUCTION BOARD OF APPEALS

*R112.1 General.* In order to hear and decide appeals of orders, decisions or determinations made by the building official relative to the application and interpretation of this code, there shall be and is hereby created a construction board of appeals. The construction board of appeals is established in this chapter. Where board of appeals appears in this code, it shall hereinafter read construction board of appeals."

- (57) Section 114.1 of the International Residential Code for One and Two-Family Dwellings, 20182021 Edition, is amended by adding section 114.1.2 to read as follows:
  - "114.1.2 Project nuisances. A stop work order may be issued if any of the following occur:
  - Litter not kept in an approved receptacle designed in a manner so as not to allow it to be blown, carried, or deposited by the wind upon any private or public property or right-of-way.
  - 2. Project address is not posted or visible from the street or the construction worker toilet missing or not in sanitary condition.
  - 3. Excessive construction noise in violation of chapter 16 miscellaneous provisions and offenses of the Killeen Code of Ordinances."
- (68) Section R301.1 of the International Residential Code for One-and Two-Family Dwellings, 2009 Edition, is amended by inserting the appropriate design criteria in Table R301.2(1) as follows:

Ground Snow Load	Wind Speed <sup>d</sup> (mph)	Seismic Design	
		Category <u><sup>f</sup></u>	
5 lb/ft <sup>2</sup>	115 (3-sec-gust)	Α	

Subject to damage from

Weathering <sup>a</sup>	Frost line depth <sup>b</sup>	Termite <sup>c</sup>	Decay <sup>d</sup>	Winter Design Temp <sup>f</sup>	Flood Hazards <sup>g</sup>
Moderate	4"	Moderate to heavy	Slight to moderate	26° F	Local code

- (79) Section R306 of the International Residential Code for One- and Two-Family Dwellings, 2018 Edition, is amended by adding section 306.5 to read as follows:
  - "R306.5 Toilet facilities for workers. Each contractor shall provide toilet facilities for construction workers and such facilities shall be maintained in a sanitary condition. Construction worker toilet facilities of the non-sewer type shall conform to ANSI Z4.3. The path of travel to required facilities shall not exceed a distance of 150 feet (45.5 m)."
- (<u>\$10</u>) Section R313.2 of the International Residential Code for One-and Two-Family Dwellings, <u>20182021</u> Edition, is amended by deleting section 313.2 in its entirety.
- (9) Section G2417.4.1 of the International Residential Code for One- and Two-Family Dwellings, 2018 Edition, is amended to read as follows:
  - "G2417.4.1 Test pressure. The test pressure to be used shall be no less than one and one-half times the proposed maximum working pressure but not less than 10 psig (68.9 kPa gauge) and the test gauge shall not be rated higher than 30 PSI, or at the discretion of the code official, the piping and valves may be tested at a pressure of at least six (6) inches (152 mm) of mercury, measured with a manometer, low pressure diaphragm gauge or slope gauge. For welded piping, and for piping carrying gas at pressures in excess of 0.5 psig or fourteen (14) inches water column pressure (3.48 kPa), the test pressure shall not be less than sixty (60) pounds per square inch (413.4 kPa)."
- (1011) Chapters 34 through 4043 of the International Residential Code for One- and Two-Family Dwellings, 2018 Edition [Electrical Requirements], are amended by deleting them in their entirety.

Secs. 8-192—8-209. Reserved.

### **DIVISION 4. ELECTRICAL CODE**

# Subdivision 1. Code Adoption

Sec. 8-210. Adopted.

There is hereby adopted by the city the National Electrical Code (NFPA 70), 2017/2020 Edition, a copy of which is attached hereto and made a part of this chapter for all purposes, the

same as if copied in full herein, with the exception of such sections thereof as are hereinafter deleted, modified, or amended.

#### Secs. 8-211—8-219. Reserved.

# **Subdivision 2. Additional Local Requirements**

# Sec. 8-220. General installation requirements for residential and commercial buildings and structures.

- (a) All electrical construction and all materials and appliances used in connection with the installation, maintenance, and operation of electrical wiring, apparatus, or equipment for the utilization of electrical energy for light, heat or power shall conform to the rules and regulations of this section, the adopted electrical code, and in harmony with the electrical service guidelines of the local electrical utility provider.
- (b) Abandoned wiring. Whenever new wiring is replacing old wiring, the old wiring shall be completely removed where possible. Abandoned wiring that cannot be removed shall be rendered unusable for future use before final approval shall be given for the new wiring.
- (c) Additions to existing wiring. Where additions or extensions are made, and part of the existing wiring remains in use, and if defects exist in same, the existing wiring must be corrected and shall meet standards for new work.
- (d) Electrical service upgrade required. The electrical service shall be upgraded on a structure when electrical power is disconnected for any of the following conditions:
  - (1) Dangerous or unsafe electrical hazards;
  - (2) Substantial damage to electrical service over fifty percent (50%);
  - (3) Loss of electrical power for a period of one (1) year or longer.
- (e) Electrical system upgrade required (total rewire). The electrical system shall be upgraded on a structure when any of the following occur:
  - (1) Dangerous or unsafe electrical hazards.
  - (2) Substantial damage to electrical system over fifty percent (50%).
  - (3) Change from residential use to commercial use. For the purpose of this section, apartment dwellings are considered residential use and hotel/motel structures are considered commercial use.
- (f) Service masts as supports. In addition to the requirements in the NEC, section 230-28, all service masts installed as support for service-drop conductors shall meet the following:
  - (1) Only service-drop conductors shall be permitted to be attached to a service mast.

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- (2)(1) Service conduit extending through the roof and used for a service support shall be sealed at the roof with an approved flashing and extend a minimum of thirty of thirty-six (36) inches above the roof. Such service conduit shall be anchored just before entering the roof.
- (3)(2) A minimum size of two (2) inches rigid conduit shall be used for service mast. E.M.T. or I.M.C are not acceptable for service masts supports.
- (g) Services—general. In addition to the requirements in the NEC, Section 230, all services installed shall meet the following:
  - (1) All entrance service conductors shall be enclosed in galvanized conduit or electrical metallic tubing. A minimum of one and one-quarter inch (1-1/4") conduit shall be used for service other than for service masts.
  - (2) Length of outside service wire extension beyond service weatherhead shall not be less than (1) one foot.
  - (3) Unless otherwise allowed in Section 230 of the adopted NEC, tenant or lease space buildings shall have only (1) electrical service meter allowed for each individual tenant space. Reconfigured tenant spaces that combine the interior, through doors or other access points, of two or more originally separate tenant spaces in order to serve one (1) tenant exclusively shall be required to remove all but one (1) electrical service meter.
- (h) Electrical metallic tubing installation. Electrical metallic tubing shall not be permitted for direct burial in earth or installed in or under concrete on grade or below grade. (REF. NEC Article 348-10 Uses Permitted.)
- (i) Main disconnects. Service entrance conductors hereafter installed on all buildings, shall require a single main disconnect (limited to six (6) overcurrent devices) or manual shunt-trip device located outside the building or structure. When a remote shunt-trip button is installed, it shall be located on the exterior of the building or structure and shall have a visual indication that the service has been disconnected when the trip has been activated. The shunt-trip button shall be in a sturdy, exterior cabinet that can be secured with a padlock. The cabinet shall be permanently marked on the exterior, stating "shunt-trip disconnect."

Sec. 8-221. Reserved.

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**DIVISION 5. PLUMBING CODE** 

### Sec. 8-240. Adopted.

There is hereby adopted by the city the International Plumbing Code, 2018 2021 Edition, together with Appendices B (Rates of Rainfall for Various Cities, C (Structural Safety), D (Degree Day and Design Temperatures, and E (Sizing of Water Pipe System) and amendments, a copy of which is attached hereto and made a part of this chapter for all purposes, the same as if copied in full herein, with the exception of such sections thereof as are hereinafter deleted, modified or amended.

### Sec. 8-241. Amendments.

The following sections of the International Plumbing Code, <u>2018</u>2021 Edition, together with Appendices B, C, D and E, and amendments, are hereby amended to read as follows:

- (1) Section 101.1 of the International Plumbing Code, 2018 Edition, is amended to read as follows:
  - "101.1 Title. These regulations shall be known as the plumbing code of the City of Killeen, hereinafter referred to as "this code."
- (2) Section 103.1 of the International Plumbing Code, 2021 Edition, is amended to read as follows:
  - "103.1 Creation of agency. The Killeen Building Inspections Division is hereby created, and the official in charge thereof shall be known as the building official. The function of the agency shall be the implementation, administration, and enforcement of the provisions of this code."
- (2)(3) Section 305.4.1 of the International Plumbing Code, 2018/2021 Edition, is amended to read as follows:
  - "305.4.1 Building Sewers. Building sewers that connect to private sewage systems shall be a minimum of 6 inches below finished grade at the point of septic tank connection. Building sewers shall be a minimum of 6 inches below grade."
- (3)(4) Section 903.1 of the International Plumbing Code, 20182021 Edition, is amended to read as follows:
  - "903.1 Roof extension. All oOpen vent pipes that extend through a roof shall be terminated at least 6 inches (152 mm) above the roof., except that where a roof is to be used for any purpose other than weather protection, the vent extensions shall terminate at least 7 feet (2,134 mm) above the roof."

Secs. 8-242—8-259. Reserved.

# PART II - CODE OF ORDINANCES Chapter 8 - BUILDING AND CONSTRUCTION REGULATIONS ARTICLE IV. - CONSTRUCTION STANDARDS DIVISION 6. FUEL GAS CODE

### **DIVISION 6. FUEL GAS CODE**

### Sec. 8-260. Adopted.

There is hereby adopted by the city the International Fuel Gas Code, 2018 2021 Edition, together with Appendix A (Sizing and Capacities of Gas Piping), B (Sizing of Vent Systems), C (Exit Terminations), D (Recommended Procedures for Safety Inspections) and amendments, a copy of which is attached hereto and made a part of this chapter for all purposes, the same as if copied in full herein, with the exception of such sections thereof as are hereinafter deleted, modified or amended.

### Sec. 8-261. Amendments.

The following sections of the International Fuel Gas Code, 2018 Edition, are hereby amended to read as follows:

- (1) Section 101.1 of the International Fuel Gas Code, 2018 2021 Edition, is amended to read as follows:
  - "101.1 Title. These regulations shall be known as the fuel gas code of the City of Killeen, hereinafter referred to as "this code."
- (2) Section 103.1 of the International Fuel Gas Code, 2021 Edition, is amended to read as follows:
  - "103.1 Creation of agency. The Killeen Building Inspections Division is hereby created, and the official in charge thereof shall be known as the building official. The function of the agency shall be the implementation, administration, and enforcement of the provisions of this code."
- (2) Section 406.4.1 of the International Fuel Gas Code, 2018 Edition, is amended by amending sections 406.4.1 and 406.4.2 to read as follows:
  - "406.4.1 Test pressure. The test pressure to be used shall be no less than 11/2 times the proposed maximum working pressure but not less than 10 psig (69 kPa gauge) and the test gauge shall not be rated higher than 30 PSI, or at the discretion of the code official, the piping and valves may be tested at a pressure of at least six (6) inches (152 mm) of mercury, measured with a manometer, low pressure diaphragm gauge or slope gauge. For welded piping, and for piping carrying gas at pressures in excess of 0.5 psig or fourteen (14) inches water column pressure (3.48 kPa), the test pressure shall not be less than sixty (60) pounds per square inch (413.4 kPa). Where

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the test pressure exceeds 125 psig (862 kPa gauge), the test pressure shall not exceed a value that produces a hoop stress in the piping greater than 50 percent of the specified minimum yield strength of the pipe.

406.4.2 Test duration. Test duration for residential dwellings shall be not less than 10 minutes. For larger piping systems the code official may require a longer test duration, not to exceed 24 hours."

Secs. 8-262—8-279. Reserved.

### **DIVISION 7. MECHANICAL CODE**

### Sec. 8-280. Adopted.

There is hereby adopted by the city the International Mechanical Code, 2018 2021 Edition, together with Appendix A (Chimney Connector Pass-Throughs), and amendments, a copy of which is attached hereto and made a part of this chapter for all purposes, the same as if copied in full herein, with the exception of such sections thereof as are hereinafter deleted, modified, or amended.

### Sec. 8-281. Amendments.

The following sections of the International Mechanical Code, <u>2018</u>2021 Edition, are hereby amended to read as follows:

- (1) Section 101.1 of the International Mechanical Code, 2018 Edition, is amended to read as follows:
  - "101.1 Title. These regulations shall be known as the mechanical code of the City of Killeen, hereinafter referred to as "this code."
- (2) Section 103.1 of the International Mechanical Code, 2021 Edition, is amended to read as follows:

"103.1 Creation of agency. The Killeen Building Inspections Division is hereby created, and the official in charge thereof shall be known as the building official. The function of the agency shall be the implementation, administration, and enforcement of the provisions of this code.'"

Secs. 8-282—8-299. Reserved.

### **DIVISION 8. ENERGY CONSERVATION CODE**

### Sec. 8-300. Adopted.

There is hereby adopted by the city the International Energy Conservation Code, 20182021 Edition, together with Appendix RA (Solar-Ready Provisions) with amendments, a copy of which is attached hereto and made a part of this chapter for all purposes, the same as if copied in full herein, with the exception of such sections thereof as are hereinafter deleted, modified, or amended.

### Sec. 8-301. Amendments.

The following sections of the International Energy Conservation Code, <u>2018</u>2021-Edition, are hereby amended to read as follows:

- (1) Section <u>C</u>101.1 of the International Energy Conservation Code, <del>2018</del>2021-Edition, is amended to read as follows:
  - "<u>C</u>101.1 Title. These regulations shall be known as the energy conservation code of the City of Killeen, hereinafter referred to as "this code."
- (2) Section R101.1 of the International Energy Conservation Code, 2021Edition, is amended to read as follows:
  - "R101.1 Title. These regulations shall be known as the energy conservation code of the City of Killeen, hereinafter referred to as "this code."
- (3) Section Table R402.1.3 of the International Energy Conservation Code, 2021 Edition, is amended to read as follows:
  - "Table R402.1.3 Insulation minimum R-Values and Fenestration Requirements by Component. The Ceiling R-Value for Zone 2 is R38."

Secs. 8-302—8-309. Reserved.

### **DIVISION 9. SWIMMING POOL AND SPA CODE**

### Sec. 8-310. Adopted.

There is hereby adopted by the city the International Swimming Pool and Spa Code, 2018/2021 Edition, together with amendments, a copy of which is attached hereto and made a part of this chapter for all purposes, the same as if copied in full herein, with the exception of such sections thereof as are hereinafter deleted, modified, or amended.

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### Sec. 8-311. Amendments.

The following sections of the International Swimming Pool and Spa Code, <u>2018</u>2021 Edition, are hereby amended to read as follows:

- (1) Section 101.1 of the International Swimming Pool and Spa Code, 2018 2021 Edition, is amended to read as follows:
  - "101.1 Title. These regulations shall be known as the swimming pool and spa code of the City of Killeen, hereinafter referred to as "this code."
- (2) Section 103.1 of the International Swimming Pool and Spa Code, 2021 Edition, is amended to read as follows:

"103.1 Creation of agency. The Killeen Building Inspections Division is hereby created, and the official in charge thereof shall be known as the building official. The function of the agency shall be the implementation, administration, and enforcement of the provisions of this code."

### Secs. 8-312—8-319. Reserved.

### **DIVISION 10. PROPERTY MAINTENANCE CODE**

### Sec. 8-320. Adopted.

There is hereby adopted by the city the International Property Maintenance Code, 20182021 Edition, and amendments, a copy of which is attached hereto and made a part of this chapter for all purposes, the same as if copied in full herein, with the exception of such sections thereof as are hereinafter deleted, modified, or amended.

### Sec. 8-321. Amendments.

The following sections of the International Property Maintenance Code, <u>2018</u>2021 Edition, and amendments, are hereby amended to read as follows:

- (1) Section 101.1 of the International Property Maintenance Code, 2018/2021 Edition, is amended to read as follows:
  - "101.1 Title. These regulations shall be known as the property maintenance code of the City of Killeen, hereinafter referred to as "this code."
- (2) Section 103.1 of the International Property Maintenance Code, 2021 Edition, is amended to read as follows:

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"103.1 Creation of agency. The Killeen Code Enforcement Division is hereby created, and the official in charge thereof shall be known as the building official. The function of the agency shall be the implementation, administration, and enforcement of the provisions of this code."

(2) Section 103.5 of the International Property Maintenance Code, 2018 Edition, is amended to read as follows:

"103.5 Fees. The fees for each permit shall be paid as required, in accordance with the schedule as established by the applicable governing authority. The fee for activities and services performed by the department in carrying out its responsibilities under the property maintenance code shall be as indicated in section 8–11 of the City of Killeen Code of Ordinances."

(3) Section 106.4 of the International Property Maintenance Code, 2018 Edition, is amended to read as follows:

"106.4 Violation penalties. Persons who shall violate a provision of this code or fail to comply therewith, or fail to comply with any of the requirements thereof or who shall erect, install, alter or repair work in violation of the approved construction documents or directive of the code official, or of a permit issued under the provisions of this code, shall be guilty of a Class C misdemeanor, punishable by a fine of not more than \$2,000 dollars. Each day that a violation continues after due notice has been served shall be deemed a separate offense."

(4) Section 107.1 of the International Property Maintenance Code, 2018 Edition, is amended to read as follows:

"107.1 Notice to owner or to person or persons responsible. Whenever the building official determines that there has been a violation of this code or has grounds to believe that a violation has occurred, notice shall be given to the owner or the person or persons responsible therefore in the manner prescribed in sections 107.2 and 107.3."

(5) Section 108 of the International Property Maintenance Code, 2018 Edition, is amended by amending section 108.1 and by deleting sections 108.1.1 through 108.7 to read as follows:

"108.1 General. When a structure or equipment is found by the building official to be unsafe, dilapidated, imminently dangerous, found unfit for human occupancy, or is found unlawful, such structure shall be condemned pursuant to the provisions of article V of chapter 8 of the code of ordinances."

- (6) Section 109 of the International Property Maintenance Code, 2018 Edition, is amended by deleting it in its entirety.
- (7) Section 110 of the International Property Maintenance Code, 2018 Edition, is amended by deleting it in its entirety.

(8)(3) Section 111107 of the International Property Maintenance Code, 20182021 Edition, is amended by amending section 111107.1 and by deleting sections 111107.2 through 111107.8 to read as follows:

"SECTION 111107 CONSTRUCTION BOARD OF APPEALS

<u>111</u>107.1 General. In order to hear and decide appeals of orders, decisions or determinations made by the <u>buildingCode</u> official relative to the application and interpretation of this code, there shall be and is hereby created a construction board of appeals. The construction board of appeals is established in this chapter. Where board of appeals appears in this code, it shall hereinafter read construction board of appeals."

(9)(4) Section 302.4 of the International Property Maintenance Code, 2018/2021 Edition, is amended to read as follows:

"302.4 Weeds. All premises and exterior property shall be maintained free from weeds or plant growth in excess of 12 inches (304.8 mm). All noxious weeds shall be prohibited. Weeds shall be defined as all grasses, annual plants and vegetation, other than trees or shrubs provided; however, this term shall not include cultivated flowers and gardens."

(10)(5) Section 302.7 of the International Property Maintenance Code, 2018/2021 Edition, is amended to add Section 302.7.1 to read as follows:

"302.7.1 Fence Maintenance.

For the purposes of the chapter, fence shall be as defined in Chapter 31, Division 10 of the Killeen Code of Ordinances.

All fences shall be maintained as follows:

- a. Fences shall not be out of vertical alignment more than one (1) foot from the true vertical (90-degree angle from adjacent grade) measured at the top of the fence.
- b. Any and all broken, loose, damaged, insect damaged, or missing parts (i.e., slats, posts, wood rails, bricks, panels) shall be replaced\_removed, or repaired within thirty (30) days a reasonable time to make corrections as indicated in the of notification of non-compliance. Fences enclosing swimming pools or spas must be repaired immediately.
- c. Repairs of any nature shall be made with materials of comparable composition, color, size, shape, and quality of the original fence to which the repair is being made. Nothing herein shall be construed so as to prohibit the complete removal of a fence, unless such fence encloses a swimming pool or spa, or the fence is required for screening purposes in accordance with Chapter 31 Zoning."

(11)(6) Section 304.14 of the International Property Maintenance Code, 2018/2021 Edition, is amended to read as follows:

"304.14 Insect screens. Every door, window and other outside opening required for ventilation of habitable rooms, food preparation areas, food service areas, or any areas where products to be included or utilized in food for human consumption are processed, manufactured, packaged, or stored, shall be supplied with approved tightly fitted screens of not less than 16 mesh per inch (16 mesh per 25 mm) and every screen door used for insect control shall have a self-closing device in good working condition.

Exception: Screen doors shall not be required where other approved means, such as air curtains or insect repellent fans, are employed."

(12)(7) Sections 602.3 and 602.4 of the International Property Maintenance Code, 2018/2021 Edition, are amended to read as follows:

"602.3 Heat supply. Every owner and operator of any building who rents, leases, or lets one or more dwelling unit, rooming unit, dormitory, or guestroom on terms, either expressed or implied, to furnish heat to the occupants thereof shall supply heat to maintain a temperature of not less than 65°F (18°C) in all habitable rooms, bathrooms, and toilet rooms.

*Exception:* When the outdoor temperature is below the winter outdoor design temperature for the locality, maintenance of the minimum room temperature shall not be required provided that the heating system is operating at its full design capacity. The winter outdoor design temperature for the locality shall be as indicated in Appendix D of the International Plumbing Code.

602.4 Occupied workspaces. Indoor occupiable workspaces shall be supplied with heat to maintain a temperature of not less than 65°F (18°C) during the period the space is occupied. Exceptions:

- 1. Processing, storage, and operation areas that require cooling or special temperature conditions.
- 2. Areas in which persons are primarily engaged in vigorous physical activities."
- (8) Section 607 of the International Property Maintenance Code, 2021 Edition, is amended to add Section 607.2 to read as follows:

"607.2 Duct Cleaning. Existing heating and/or air conditioning ducts are required to be free of excessive dust, lint, mold, or other contaminants.

Secs. 8-322—8-339. Reserved.

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**SECTION II.** That Chapter 11, Articles III and V of the City of Killeen Code of Ordinances are hereby amended to read as follows:

### ARTICLE III - FIRE PREVENTION CODE

\* \* \* \* \* \*

## Sec. 11-61. - Adopted.

There is hereby adopted by the city for the purpose of prescribing regulations consistent with nationally recognized practices for the reasonable protection of life and property from the hazards of fire and explosion within the city, that certain code known as the International Fire Code, 2018/2021 edition, together with Appendices B [Fire-Flow Requirements For Building], D [Fire Apparatus Access Roads], E [Hazard Categories], F [Hazard Ranking], G [Cryogenic Fluids - Weight and Volume Equivalents] thereto, save and except such portions as are hereinafter deleted, modified or amended. Such code shall be controlling within the limits of the city and shall become a part of this Code.

### Sec. 11-62. - Amendments.

The fire prevention code adopted by this article is hereby amended and changed in the following respects:

- (1) Section 202 of the International Fire Code, 2018 Edition, is amended by adding the definition to read as follows:
  - " Standby personnel is qualified fire service personnel, approved by the fire chief. When utilized, the number required shall be as directed by the fire chief. Charges for utilization shall be as normally calculated by the jurisdiction."
- (2) Section 307.1 of the International Fire Code 2018 Edition, is amended to read as follows:
  - "A person shall not kindle or maintain or authorize to be kindled or maintained any open burning unless conducted and in accordance with this section. Burning shall be commenced and completed between 7:00 a.m. and 6:00 p.m. The fire department shall be notified before the fire is kindled and when the fire is exhausted or extinguished."
- (3) Section 307.2 of the International Fire Code, 2018 2021 Edition, is amended to read as follows:
  - "307.2 Permit required . A permit shall be obtained from the code official in accordance with section 105.6 prior to kindling a fire for recognized land development or silvicultural or range or wildlife management practices, prevention or control of disease or pests, or a bonfire. A permit shall likewise be obtained prior to kindling a fire for land clearing, farming, or agricultural purposes, which shall be permitted only on tracts zoned and used A (agricultural) or A-R1 (agricultural single-family residential). Application for such

- approval shall only be presented by and permits issued to the owner of the land upon which the fire is to be kindled."
- (4) Section 307.4 of the International Fire Code, 2018 Edition, is amended to read as follows:
  - " 307.4 Location . The location for open burning shall not be less than 300 feet (91440 mm) from any structure, and provisions shall be made to prevent the fire from spreading to within 300 feet (91440 mm) of any structure."
- (5) Section 503.1.1 of the International Fire Code, 2018 2021 Edition, is amended by deleting the exceptions.
- (6) Section 503.2.1 of the International Fire Code, 2018/2021 Edition, is amended to read as follows:
  - " 503.2.1 Dimensions . Fire apparatus access roads shall have an unobstructed width of not less than 20 feet (6,096 mm), except for approved security gates in accordance with section 503.6, and an unobstructed vertical clearance of not less than 14 feet 0 inches (4,752 mm)."
- (7) Section 503.2.3 of the International Fire Code, 2018 2021 Edition, is deleted in its entirety.
- (8) Section 507.5.1 of the International Fire Code, <u>2018</u>2021 Edition, is amended to read as follows:
  - " 507.5.1 Where required. Fire hydrants and mains shall be provided where required by local ordinance."
- (9) Section 913 of the International Fire Code, 2018 Edition, is amended to read as follows:
  - " 913 Fire pump system supervision. The fire-pump system shall be supervised for 'loss of power,' 'phase reversal' and 'pump running' conditions by the supervisory signal on distinct circuits."
- (10) Section 5601.1.3 of the International Fire Code, 2018 Edition, is amended to read as follows:
  - " 5601.1.3 Fireworks. The possession, manufacture, storage, sale, handling and use of fireworks are prohibited.

# Exceptions:

- 1. Storage and handling of fireworks as permitted in section 5604.
- 2. Manufacture, assembly and testing of fireworks as permitted in section 5605.
- 3. The use of fireworks for display as permitted by local ordinances."
- (11) Section 5608 of the International Fire Code, 2018 2021 Edition, is amended by deleting sections 5608.2 through 5608.10 and amending section 5608.1 to read as follows:

" 5608.1 General. The display of fireworks, including proximate audience displays and pyrotechnic special effects in motion picture, television, theatrical, and group entertainment productions shall comply with local ordinances and NFPA 1123 or NFPA 1126."

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# ARTICLE V. - FIRE HYDRANTS AND FIRE LANES

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### Sec. 11-115. - Same—Restrictions.

- (a) Required fire lanes when not connected at both ends to a public street shall terminate in a turnaround having a minimum radius of fifty (50) feet or approved hammerheads as seen in the International Fire Code, 2018/2021 edition Appendix D figure D103.1.
- (b) All required fire lanes shall be all-weather surfaced. For the purposes of this article, "all-weather surface" means asphalt or concrete.
- (c) Fire lanes shall be installed prior to the issuance of the certificate of occupancy.
- (d) All required fire lanes shall be approved by the fire marshal.
- (e) All required fire lanes shall not be used as loading zones.
- (f) There shall be no parking in any fire lane at any time.

**SECTION III.** That all ordinances or resolutions or parts of ordinances or resolutions in conflict with the provisions of this ordinance are hereby repealed to the extent of such conflict.

**SECTION IV.** That should any section or part of any section, paragraph or clause of this ordinance be declared invalid or unconstitutional for any reason, it shall not invalidate or impair the validity, force or effect of any other section or sections or part of a section or paragraph of this ordinance.

**SECTION V.** That the Code of Ordinances of the City of Killeen, Texas, as amended, shall remain in full force and effect, save and except as amended by this ordinance.

**SECTION VI.** That this ordinance shall be effective on March 1, 2022.

**PASSED AND APPROVED** at a regular meeting of the City Council of the City of Killeen, Texas, this \_\_\_\_day of January, 2022, at which meeting a quorum was present, held in accordance with the provisions of V.T.C.A., Government Code, §551.001 et seq.

§551.001 et seq.	APPROVED
	Jose L. Segarra, MAYOR
ATTEST:	APPROVED AS TO FORM:
Lucy C. Aldrich, CITY SECRETARY	Traci S. Briggs, CITY ATTORNEY