| Ordinance Section | Redline | Purpose |
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| Section 3 | Deleted Definitions in General Provisions | Definitions are already included within each ICC code book. Having a separate definitions section can create redundant and/or conflicting definitions |
| Section 4 | Renamed section title to remove “bond” | Bond requirements were removed in Section 5 |
| Section 5 | Deleted the bonding requirement for permits | There are no records of the city ever enforcing a bonding requirement for every permit. It is also not standard practice. Requiring a bond from an applicant, which for some permits is the homeowner, would add additional costs and time to the applicant, as well as the city, for managing these bonds. The city already requires non-homeowner applicants to demonstrate proof of general liability insurance when they register as a contractor, and that insurance would cover any damages caused by the applicant. |
| Section 6 | Increased general liability insurance coverages | Coverage amounts and types were modified to be consistent with industry standards. Bodily injury and death were changed to general liability insurance, with coverage increases from $100,000 and $300,000 to $1,000,000 and $2,000.000. Workers’ compensation was added to reference the minimum required by the State of Texas. |
| Section 7 | Deleted bonding exemptions | Since the bond requirement was deleted, listed exemptions to that requirement are also deleted |
| Section 8 | Adding contractor registration requirement | Adding under the licensing requirement for permits that contractors must also be registered with the city when applying for permits |
| Section 9 | Added “technical codes” for additional clarity | Clarified that any permit issued that is presumed to violate the terms of the Building Regulation chapter *and its technical codes* is not valid |

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| Section 10 | Added permit violations as a reason a permit can be withheld | If a contractor or homeowner is issued a permit but fails to complete the permit, such as passing a final inspection or paying fees, then that permit once expired goes into violation status. If an address of building site has a permit in violation status, they are prevented from requesting a new permit until the previous violation is cleared. This will ensure that permits are properly closed over time. |
| Section 11 | Updated Frame Inspection | Added that the frame inspection can be requested after "the building is dried in" |
| Section 12 | Updated Plumbing Inspection | Renamed Underground to "Underground/Plumbing Rough" and renamed Rough-in to "Top Out" |
| Section 13 | Added Certificate of Completion | Updated the language for clarity to read "the building official shall issue a certificate of occupancy or *certificate of* completion…" |
| Section 14 | Adds Certificate of Occupancy revocation | Currently, there is no procedure or policy that allows a CO to be revoked or suspended. This section provides the Building Official with the ability to revoke if it's issued in error, issued on incorrect information, or if the structure or site is in violation of any city ordinance or regulation, or any state or federal laws. |
| Section 15 | Conformity with Zoning and Subdivision regulations | This section was moved to be under Article 3.01 General Provisions and the language remained the same. As this section applies to all permits, it was more applicable for it to be located under the General Provisions article. |
| Section 16 | Schedule of adopted codes | Updated code references from 2015 to 2021. NEC was updated from 2014 to 2023. New codes added are: Existing Building Code; Performance Code for Buildings and Facilities; and Swimming Pool and Spa Code.<br><br>The Existing Building Code covers items such as establishing the minimum regulations governing the use and reuse of existing buildings, their alteration, repairs, and additions |

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| | | thereof, and for the use and reuse of historic buildings and relocated or moved buildings<br><br>The Performance Code for Building and Facilities covers such items as establishing the minimum regulations governing building performance levels, reliability, durability, and stability of buildings, and fire safety, mechanical, plumbing, fuel gas, and electricity performance standards<br><br>The Swimming Pool and Spa code used to be part of the International Building Code, so was included in the 2015 IBC. It was spun off from the IBC to create its own code book, which is now being proposed to be added to our list of adopted codes. It covers such items as the minimum regulations governing barrier and deck requirements, public swimming pools and spas, aquatic recreation facilities, and permanent and portable residential swimming pools and spas. |
| Section 17 | Adopts 2021 IBC | Section specific to the adoption of the 2021 International Building Code |
| Section 18 | Adopts 2021 IBC amendments | Provides for local amendments to the 2021 IBC |
| Section 19 | Adopts 2021 IRC | Section specific to the adoption of the 2021 International Residential Code for One and Two-Family Dwellings |
| Section 20 | Adopts 2021 IRC amendments | Provides for local amendments to the 2021 IRC |
| Sections 21, 22, 23 | Deletes code sections 3.03.055 to 3.03.057 | Section 3.03.055 relates to permits not being required for repairs and remodels unless structural changes are made, and a permit is not required for an accessory structure less than 120 SF. These are both already included in the IRC and do no need restatement in the code. |

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| | | Section 3.03.056 says any other referenced codes in the IBC or IRC that aren't specifically adopted are not enforceable. All codes referenced in the IBC in Section 101.4 are either adopted (Fuel Gas, Mechanical, Plumbing, Property Maintenance, Fire Prevention, Energy), or proposed to be adopted with this code update (Existing Buildings).<br><br>Section 3.03.057 – Duties and powers of the Building Official are contained in Section 104 of the IBC, as well as Article 3.02 of Manor's Code. |
| Section 24 | Deletes code section 3.03.060 | This section relates to swimming pool enclosures, which is not superseded and expanded with the proposed adoption of the 2021 International Swimming Pool and Spa Code |
| Section 25 | Deletes code section 3.03.061 | Driveways and associated culverts are regulated under Article 3.08 Street and Sidewalks. This section is duplicative of provisions in Article 3.08. |
| Section 26 | Deletes code section 3.03.062 | Erosion control regulations are not provided by Article 6.06 – Erosion and Sedimentation Control |
| Section 27 | Deletes code section 3.03.063 | Section 3.03.063 relating to conformance with zoning and subdivision regulations was moved to be under Article 3.01 by Section 15 of this ordinance. |
| Section 28 | Adopts 2021 Property Maintenance Code | Specific section that adopts the 2021 Property Maintenance Code |
| Section 29 | Adopts 2021 Property Maintenance Code amendments | Provides for local amendments to the 2021 Property Maintenance Code |
| Section 30 | Updates qualifications for plumbing inspectors | Adds minimum requirement that a plumbing inspector hold a valid Texas plumbing inspector's license |
| Section 31 | Deletes code section 3.03.164 | This section relates to who installs water and wastewater connections. This section is duplicative of Section 13.02.043 of |

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| | | the Utilities Chapter relating to Installation of connections and taps. |
| Section 32 | Adopts 2021 Plumbing Code | Specific section that adopts the 2021 Plumbing Code |
| Section 33 | Adopts 2021 Plumbing Code amendments | Provides for local amendments to the 2021 Plumbing Code |
| Section 34 | Adopts 2021 Mechanical Code | Specific section that adopts the 2021 Mechanical Code |
| Section 35 | Adopts 2021 Mechanical Code amendments | Provides for local amendments to the 2021 Mechanical Code |
| Section 36 | Adopts 2021 Fuel Gas Code | Specific section that adopts the 2021 Fuel Gas Code |
| Section 37 | Adopts 2021 Fuel Gas Code amendments | Provides for local amendments to the 2021 Fuel Gas Code |
| Section 38 | Adopts 2021 Energy Conservation Code | Specific section that adopts the 2021 Energy Conservation Code |
| Section 39 | Adopts 2021 Energy Conservation Code amendments | Provides for local amendments to the 2021 Energy Conservation Code |
| Section 40 | Deletes definition section within the Electricity Division | Definitions are contained with the adopted code, as well as in the General Provisions of the Building Regulations Chapter |
| Section 41 | Updates terminology | “Chief Electrical Inspector” was changed to “Building Official” and “electrical inspector” was changed to “inspector”. This terminology is consistent with the city’s staffing and job functions |
| Section 42 | Updates electrical licensing and registration | Adds that licensed electricians must also be registered with the city |
| Section 43 | Removes Certificate of Approval | Electrical work is inspected and passed during as part of the building process, and a specific certificate allowing electrical work to be covered is not necessary |

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| Section 44 | Adds Secs. 3.03.409 – 3.03.411 | These sections – Connection of Electricity, Correction of Unsafe Conditions, and Authority to Turn Off Current are moved from Div. 8 Part III Additional Standards to be under Part I In General. Part III Additional Standards is removed in a later section |
| Section 45 | Adopts 2023 National Electrical Code | Specific section that adopts the 2023 National Electrical Code |
| Section 46 | Adopts 2023 National Electrical Code amendments | Provides for local amendments to the 2023 NEC |
| Section 47 | Deletes Div. 8, Part III Additional Standards | Provisions were moved to other sections of the code (Connection of Electricity, Correction of Unsafe Conditions, Authority to Turn Off Current) or removed as they're included in the adopted NEC (Safety and Inspection Standards, Wiring and Conduits) |
| Section 48 | Adds Division 9 relating to the adopted Fire Code | The city's adopted fire code was only by reference in Sec. 3.03.001 Schedule of Adopted Codes. Adding Division 9 adopts the Fire Code in the same format as the other adopted codes.<br><br>Div. 9, Section 3.03.500 – adopts 2021 International Fire Code<br><br>Div. 9, Section 3.03.501 adopts 2021 International Fire Code amendments (additional backup provided). The amendments to the 2021 IFC were provided by ESD 12, who has been coordinating with the County Fire Marshall to create a set of codes that are largely consistent across the County, ESDs, and local jurisdictions. The city had the amendments reviewed by a third-party fire code inspector/reviewer with GBA to determine if the amendments were appropriate and to what extent they amend the 2021 IFC. For provisions whose appropriateness was undetermined, additional information provided by ESD 12 was |

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| | | included. Of the 60 amendments, 10 needed additional supporting information regarding their appropriateness. |
| Section 49 | Adopts 2021 Existing Building Code by adding Division 10 | Specific section that adopts the 2021 Existing Building Code (3.03.600) and adopts amendments to the 2021 Existing Building Code (3.03.601) |
| Section 50 | Adopts 2021 International Code Council Performance for Buildings and Facilities by adding Division 11 | Specific section that adopts the 2021 ICC Performance for Buildings and Facilities (Sec. 3.03.700) and adopts amendments to the 2021 ICC Performance for Buildings and Facilities (Sec. 3.03.701) |
| Section 51 | Adopts 2021 Swimming Pool and Spa Code | Specific section that adopts the 2021 Swimming Pool and Spa Code (Sec. 3.03.800) and adopts amendments to 2021 Swimming Pool and Spa Code (Sec. 3.03.801). |