ORDINANCE NO.	2020-25	
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AN ORDINANCE OF THE TOWN OF FAIRVIEW, TEXAS, ADOPTING THE 2018 EDITION OF THE INTERNATIONAL SWIMMING POOL AND SPA CODE, PROVIDING A PENALTY CLAUSE; PROVIDING A SAVING CLAUSE; PROVIDING A SEVERABILITY CLAUSE; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, the Town Council of the Town of Fairview deems it necessary, for the purpose of promoting the health, safety, morals, or general welfare of the Town to enforce regulations regarding the use, construction and occupancy of buildings in the Town; and

WHEREAS, the Town Council finds that the adoption of model codes promotes uniform construction and provides a minimum standard of safety; and

WHEREAS, the Town Council finds it necessary to amend the provisions of the model code to address regional conditions.

NOW, THEREFORE, BE IT ORDAINED BY THE TOWN COUNCIL OF THE TOWN OF FAIRVIEW, TEXAS:

SECTION 1. All the foregoing premises and findings are found to be true and correct and are incorporated into the body of this ordinance as if copied in their entirety. There is hereby adopted by the Town of Fairview, Texas for the purpose of establishing rules and regulations for the design, quality of materials, erection, construction, installation, alteration, repair, location, relocation, replacement, conversion, addition to, moving, removal, demolition, conversion, occupancy, equipment, use, height, area and maintenance of all building or structures, the 2018 International Swimming Pool and Spa Code, published by the International Code Council, with the exception of such sections thereof as are hereafter deleted, modified or amended by this Ordinance, and the same are hereby adopted and incorporated herein, the same as if entirely set out at length herein, and from the date of which this Ordinance shall take effect, the provisions hereof shall be controlling within the corporate limits of the Town of Fairview, Texas. This code shall be known as the "Swimming Pool and Spa Code" or the "Fairview Swimming Pool and Spa Code".

SECTION 2. A new Section 3.17 is hereby adopted and titled "Swimming Pool and Spa Code" to be added in Chapter 3 Building Regulations, Article 3.17 Swimming Pool and Spa Code of the Code of Ordinances, Town of Fairview, Texas shall be amended as follows:

The International Swimming and Spa Code, 2018 edition, as published by the International Code Council, and as amended by the recommendations of the North Central Texas Council of Governments and as amended by the Town of Fairview. Said amendments are filed in the office of the Town Secretary.

SECTION 3. The amendments referenced in Section 2 of this ordinance are hereby adopted as follows:

The following sections, paragraphs, and sentences of the 2018 International Swimming Pool and Spa Code are hereby amended as follows: Standard type is text from the ISPSC. <u>Underlined type is text inserted</u> <u>Lined through type is deleted text from ISPSC</u>. A triple asterisk (***) identifies a new or revised amendment with the 2018 ISPSC code.

**Section 102.9; Change to read as follows:

Section 102.9 Other laws. The provisions of this code shall not be deemed to nullify any provisions of local, state or federal law, to include but not limited to:

- Texas Department of State Health Services (TDSHS); Standards for Public Pools and Spas; §285.181 through §285.208, (TDSHS rules do not apply to pools serving oneand two family dwellings or townhouses).
- Texas Department of Licensing and Regulation (TDLR); 2012 Texas Accessibility
 <u>Standards (TAS)</u>, TAS provide the scoping and technical requirements for accessibility
 for Swimming Pool, wading pools and spas and shall comply with 2012 TAS, Section
 <u>242</u>. (TAS rules do not apply to pools serving one- and two family dwellings or
 townhouses).

Exception: Elements regulated under Texas Department of Licensing and Regulation (TDLR) and built in accordance with TDLR approved plans, including any variances or waivers granted by the TDLR, shall be deemed to be in compliance with the requirements of this Chapter.

(Reason: To clarify specific Texas statutes which regulate public pools and spas.)

**Section 103.1; Change to read as follows:

Section 103.1 Creation of enforcement agency. The Department of Building Safety [INSERT OFFICIAL BUILDING DEPARTMENT NAME OF JURSIDICTION] is hereby created and the official in charge thereof shall be known as the code official. [INSERT HEALTH DEPARTMENT NAME OF JURSIDICTION] is hereby created and the official in charge thereof shall be known as the code official for operation and maintenance of any public swimming pool in accordance this code, local and state law.

(Reason: Reminder to be sure ordinance reads the same as designed by the City & the operation of public pools is enforced through the City's appropriate department procedure.)

**Section 107.4; Delete entirely (covered by general provisions in Code of Ordinances):

(Reason: Covered by general provisions of the Code of Ordinances.)

**107.5; Change to read as follows:

107.5 Stop work orders. Upon notice from the code official, work on any system that is being done contrary to the provisions of this code or in a dangerous or unsafe manner shall immediately cease. Such notice shall be in writing and shall be given to the owner of the property, or to the owner's agent, or to the person doing the work. The notice shall state the conditions under which work is authorized to resume. Where an emergency exists, the code official shall not be required to give a written notice prior to

stopping the work. Any person who shall continue any work in or about the structure after having been served with a stop work order, except such work as that person is directed to perform to remove a violation or unsafe condition, shall be in violation of this code. liable to a fine of not less than [AMOUNT] dollars or more than [AMOUNT] dollars.

(Reason: Covered by general provisions of the Municipal Code of Ordinances.)

**Section 202; DEFINITIONS; insert definition; change to read as follows:

[INSERT HEALTH DEPARTMENT NAME OF JURSIDICTION]: [INSERT HEALTH DEPARTMENT NAME OF JURSIDICTION] regulates the operation of public pools. Routine inspections on pools and spas open to the public are conducted to document compliance with the standards set forth in State law.

(Reason: The operation of public pools is enforced through **INSERT HEALTH DEPARTMENT NAME OF JURSIDICTION**] procedures.)

***Section 305; Change to read as follows:

305.1 General.

The provisions of this section shall apply to the design of barriers for restricting entry into areas having pools and spas. In one-and two-family dwellings and townhouses, where spas or hot tubs are equipped with a lockable safety cover complying with <u>ASTM F1346</u> and swimming pools are equipped with a powered safety cover that complies with <u>ASTM F1346</u>, the areas

where those spas, hot tubs or pools are located shall not be required to comply with <u>Sections</u> 305.2 through 305.7.

(Reason: To clarify requirements for dwellings and commercial properties and specific Texas statutes which regulate public pools and spas.)

**Section 305.2; Change to read as follows:

305.2 Outdoor swimming pools and spas. Outdoor pools and spas and indoor swimming pools shall be surrounded by a barrier that complies with Sections 305.2.1 through 305.7 <u>and in accordance</u> with the Texas Administrative Code, Texas Health and Safety Code 757 for public pools.

(Reason: To clarify specific Texas statutes which regulate public pools and spas.)

** Add subsection 305.2.7.1; to read as follows:

305.2.7.1 Chain link fencing prohibited. Chain link fencing is not permitted as a barrier in public pools built after January 1, 1994.

(Reason: To clarify specific Texas Health and Safety Code Chapter 757.003 (f).)

**Section 305.4 structure wall as a barrier; Changes as follows:

305.4 Structure wall as a barrier. Where a wall of a dwelling or structure of a one and two family dwelling or townhouse or its accessory structure serves as part of a barrier and where doors or windows provide direct access to the pool or spa through that wall, one of the following shall be required:

- 1. Remainder Unchanged
- Remainder Unchanged
- Remainder Unchanged

The wall of a building with windows in accordance with 2018 International Building Code, Section 1030 in Group R2 occupancies shall not be used as part of pool enclosure. Other windows that are part of a pool yard enclosure shall be permanently closed and unable to be opened for public pools.

(Reason: To clarify specific Texas Health and Safety Code Chapter 757.007 & 2015 IBC, Section 1030.)

**Section 305.6; Change to read as follows:

305.6 Natural barriers <u>used in a one and two family dwelling or townhouse</u>. In the case where the pool or spa area abuts the edge of a lake or other natural body of water, public access is not permitted or allowed along the shoreline, and required barriers extend to and beyond the water's edge a minimum of eighteen (18) inches, a barrier is not required between the natural body of water shoreline and the pool or spa.

(Reason: Specific Texas statutes do not allow the use of natural barriers in lieu of fencing for public pools per Chapter 757.003).

**Section 307.1.4 Accessibility; Add exception to Section to 307.1.4 as follows:

Exception: Components of projects regulated by and registered with Architectural Barriers Division of

<u>Texas Department of Licensing and Regulation shall be deemed to be in compliance with the requirements of this chapter.</u>

(Reason: To accommodate buildings regulated under state law. Further clarified to mean Components that are specifically addressed by TDLR shall be exempt.)

**Section 310; Change to read as follows:

310.1 General. Suction entrapment avoidance for pools and spas shall be provided in accordance with APSP 7 or for public swimming pools in accordance with State of Texas Rules for Public Swimming Pools and Spas, Title 25 TAC Chapter 265 Subchapter L, Rule §265.190.

[Remainder unchanged]

(Reason: To clarify specific Texas statutes which regulate public pools and spas.)

**Section 313.7; Change to read as follows:

313.7 Emergency shutoff switch for spas and hot tubs. An emergency shutoff switch shall be provided to disconnect all power to recirculation and jet system pumps and air blowers. Emergency shutoff switches shall be: provided with access; located within sight of pools and spas and located not less than 5 feet (5') horizontally from the inside walls of the pool or spa. A clearly labeled emergency shutoff or control switch for the purpose of stopping the motor(s) that provide power to the recirculation system and jet system shall be installed at a point readily accessible to the users and not less than 1.5 m (5 ft.) away, adjacent to, and within sight of the spa or hot tub. This requirement shall not apply to one and two family dwellings and townhouses.

Exception: Onground storable and permanent inground residential swimming pools.

(Reason: Language is from 2017 NEC Article 680.41.)

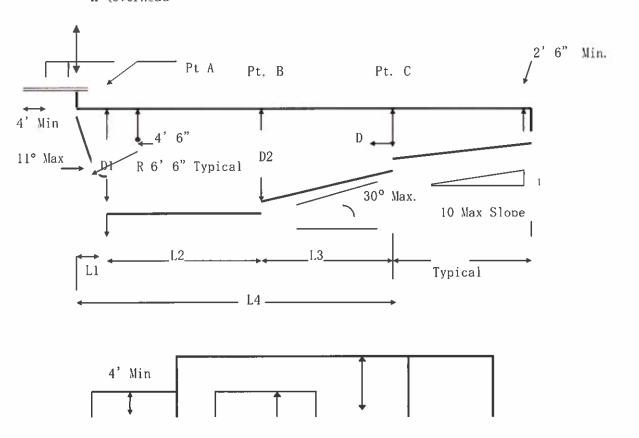
** Section 402.12; Change to read as follows:

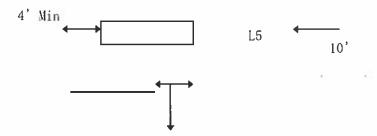
402.12 Water envelopes. The minimum diving water envelopes shall be in accordance with Table 402.12 Texas department of State Health services, Administrative Code Title 25, Chapter 265, Section 186 (e) and Figure: 25 TAC 256.186 (e) (6). (Delete Table 402.12 and Figure 402.12)

ADD: Figure: 25 TAC §265.186 (e) (6)

D. 1 iguie: 25 TAO 9200: 100 (e) (0)			
Maximum Diving Board Height Over Water	3/4 Meter	1 Meter	3 Meters
Max. Diving Board Length	12 ft.	16 ft.	16 ft.
Minimum Diving Board Overhang	2 ft. 6 in.	5 ft.	5 ft.
D1 Minimum	8 ft. 6 in.	11 ft. 2 in.	12 ft. 2 in.
D2 Minimum	9 ft.	10 ft. 10 in.	11 ft. 10 in.
D3 Minimum	4 ft.	6 ft.	6 ft.
L1 Minimum	4 ft.	5 ft.	5 ft.
L2 Minimum	12 ft.	16 ft. 5 in.	19 ft. 9 in.
L3 Minimum	14 ft. 10 in.	13 ft. 2 in.	13 ft. 11 in.
L4 Minimum	30 ft. 10 in.	34 ft. 7 in.	38 ft. 8 in.
L5 Minimum	8 ft.	10 ft.	13 ft.
H Minimum	16 ft.	16 ft.	16 ft.
From Plummet to Pool Wall at Side	9 ft.	10 ft.	11 ft. 6 in.
From Plummet to Adjacent Plummet	10 ft.	10 ft.	10 ft.

H (Overhead





(Reason: To avoid conflict with 25 TAC Chapter 265.)

**Section 402.13; Change to read as follows:

402.13 Ladders for diving equipment. Ladders shall be provided with two grab rails or two handrails. There shall be a uniform distance between ladder treads, with a 7 inch (178 mm minimum) distance and 12 inch (305 mm) maximum distance. Supports, platforms, steps, and ladders for diving equipment shall be designed to carry the anticipated loads. Steps and ladders shall be of corrosion-resistant material, easily cleanable and with slip-resistant tread;

Exception: The distance between treads for the top and bottom riser can vary.

(Reason: To avoid conflict with 25 TAC Chapter 265.186 (c)(8)(d).)

**Section 411.2.1 & 411.2.2; Change to read as follows:

411.2.1 Tread dimensions and area. Treads shall have a minimum unobstructed horizontal depth (i.e., horizontal run) of 12 inches and a minimum width of 20 inches. not be less than 24 inches (607mm) at the leading edge. Treads shall have an unobstructed surface area of not less than 240 square inches (154838mm2) and an unobstructed horizontal depth of not less than 10 inches (254 mm) at the center line.

411.2.2 Risers. Risers for steps shall have a maximum uniform height of 10 inches, with the bottom riser height allowed to taper to zero except for the bottom riser, shall have a uniform height of not greater than 12 inches (305-mm) measured at the center line. The bottom riser height is allowed to vary to the floor.

(Reason: To avoid conflict with 25 TAC Chapter 265.186 (c)(7)(A)& (B).)

**Section 411.5.1 & 411.5.2; Change to read as follows:

411.5.1 Swimouts. Swimouts, located in either the deep or shallow area of a pool, shall comply with

all of the following:

- 1. Unchanged
- 2. Unchanged
- 3. Unchanged
- 4. The leading edge shall be visibly set apart and provided with a horizontal solid or broken stripe at least 1 inch wide on the top surface along the front leading edge of each step. This stripe shall be plainly visible to persons on the pool deck. The stripe shall be a contrasting color to the background on which it is applied, and the color shall be permanent in nature and shall be a slip-resistant surface
- **411.5.2** Underwater seats and benches. Underwater seats and benches, whether used alone or in conjunction with pool stairs, shall comply with all of the following:
 - 1. Unchanged
 - 2. Unchanged
 - 3. Unchanged
 - 4. Unchanged
 - 5. The leading edge shall be visually set apart <u>and provided with a horizontal solid or broken stripe at least 1 inch wide on the top surface along the front leading edge of each step. This stripe shall be</u>

plainly visible to persons on the pool deck. The stripe shall be a contrasting color to the background on which it is applied, and the color shall be permanent in nature and shall be a slip-resistant surface.

- 6. Unchanged
- 7. Unchanged

(Reason: To avoid conflict with 25 TAC Chapter 265.184 (u) & 265.186 (c)(10).)

**Section 603.2; Change to read as follows:

603.2 Class D-2 pools. Where a Class D-2 pool has a bather- accessible depth greater than 4 1/2 feet (1372 mm), the floor shall have a distinctive marking at the 4 1/2 feet (1372 mm) water depth.

Class A and B pools: Class A and B pools over 5 feet deep; the transition point of the pool from the shallow area to the deep area of the pool shall be visually set apart with a 4-inch minimum width row of floor tile, a painted line, or similar means using a color contrasting with the bottom; and a rope and float line shall be provided between 1 foot and 2 feet on the shallow side of the 5-foot depth along and parallel to this depth from one side of the pool to the other side. The floats shall be spaced at not greater than 7-foot intervals; and the floats shall be secured so they will not slide or bunch up. The stretched float line shall be of sufficient size and strength to offer a good handhold and support loads normally imposed by users. If the owner or operator of the pool knows or should have known in the exercise of ordinary care that a rope or float is missing, broken, or defective, the problem shall be promptly remedied

(Reason: To avoid conflict with 25 TAC Chapter 265.199.)

**Section 610.5.1; Change to read:

610.5.1 Uniform height of 9-10 inches. Except for the bottom riser, risers at the centerline shall have a maximum uniform height of 9-10 inches (229-254 mm). The bottom riser height shall be permitted to vary from the other risers.

(Reason: To avoid conflict with 25 TAC Chapter 265.186 (c)(7)(B).)

***Section 804 Diving Water Envelopes; Change to read as follows:

Section 804.1 General. The minimum diving water envelopes shall be in accordance with Table 804.1 and Figure 804.1, or the manufacturer's specifications, whichever is greater. Negative construction tolerances shall not be applied to the dimensions of the minimum diving water envelopes given in Table 804.1.

(Reason: To provide minimum standards and to clarify specific manufactures specifications of the diving equipment.)

END

SECTION 4. Any person, firm or corporation convicted of violating any of the provisions or terms of this ordinance shall be guilty of a misdemeanor and subject to a fine not to exceed the sum of Two Thousand Dollars (\$2,000.00) for each offense. Each day that a violation exists shall be considered a separate offense.

SECTION 5. If any section, paragraph, subdivision, clause, phrase or provision of this ordinance shall be judged invalid or unconstitutional, the same shall not affect the validity of this ordinance as a whole or any portion thereof other than that portion so decided to be invalid or unconstitutional.

SECTION 6. In addition to and accumulative of all other penalties, the Town shall have the right to seek injunctive relief for any and all violations of this ordinance.

SECTION 7. Any ordinance that is in conflict herewith is hereby repealed to the extent of such conflict.

SECTION 8. This ordinance shall take effect on November 1, 2020 and after its passage and publication as required by law.

PASSED AND APPROVED BY THE TOWN COUNCIL OF THE TOWN OF FAIRVIEW, TEXAS, this 6th day of October 2020.

Town of Fairview

ATTEST:

Tenitrus Bethel Town Secretary

The same of the same