



Legal Notice

Date: 10/21/2024

Subject: An ordinance of the City of Littleton, Colorado, amending sections of Title 4, Building Regulations, of the City Code

Passed/Failed: Passed on first reading

CITY OF LITTLETON, COLORADO

**ORDINANCE 22
SERIES 2024**

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CITY OF LITTLETON, COLORADO

ORDINANCE NO. 22

Series, 2024

**AN ORDINANCE OF THE CITY OF LITTLETON,
COLORADO, AMENDING SECTIONS OF TITLE 4,
BUILDING REGULATIONS, OF THE CITY CODE**

**NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF
THE CITY OF LITTLETON, COLORADO, THAT:**

Section 1: Littleton City Code, Title 4, Building Regulations, Chapter 1, Building Codes, Section 4-1-1 is hereby amended to read as follows:

- A. International Building Code, 2021 edition, of the International Code Council.
- B. International Residential Code, 2021 edition of, 2nd printing, the International Code Council.
- C. International Mechanical Code, 2021 edition, of the International Code Council.
- D. National Electric Code, 2023 edition, of the National Fire Protection Association.
- E. International Plumbing Code, 2021 edition, of the International Code Council.
- F. International Fuel Gas Code, 2021 edition, of the International Code Council.
- G. International Property Maintenance Code, 2021 edition, of the International Code Council.
- H. International Energy Conservation Code, 2021 edition, of the International Code Council.
- I. International Existing Building Code, 2021 edition, of the International Code Council.
- J. International Fire Code, 2021 edition, of the International Code Council.
- K. Uniform Code for the Abatement of Dangerous Buildings, 1997 edition, of the International Conference of Building Officials.
- L. International Swimming Pool and Spa Code, 2021 edition, of the International Code Council.
- M. ICC A117.1 Accessible and Usable Buildings and Facilities, 2017 edition, of the International Code Council.

Section 2: Littleton City Code, Title 4, Building Regulations, Chapter 1, Building Codes, Section 4-1-5 is hereby amended to read as follows:

47 Administrative provisions in Section 4-1-5(A) shall apply to permits issued for work related to
48 grading, excavation, floodplain or rights-of way under the jurisdiction of the City of Littleton. The
49 amendments contained within Section 4-1-5 (B) through (J) shall apply to those codes adopted in
50 Section 4-1-1 of this Title.

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52 **Section 2:** Littleton City Code, Title 4, Building Regulations, Chapter 1, Building
53 Codes, Section 4-1-5.A.3 is hereby amended to read as follows:

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55 3. Duties and Powers of City ~~Engineer~~Officials

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58 a. ~~[Reserved]General: The City Engineer or designee is authorized to~~
59 ~~enforce all the provisions of this chapter as it relates to grading,~~
60 ~~excavation, floodplain or right of way permits.~~
61 b. Applications and Permits: The City Engineer, Chief Building Official, or
62 designee shall receive applications, review construction documents and
63 issue permits for work related to grading, excavation, floodplain or rights-
64 of way and is authorized to inspect the work for which such permits have
65 been issued and enforce compliance with the provisions of applicable
66 code.
67 c. Inspections: The City ~~Engineer or their appointed representative~~ shall
68 make all of the required inspections. Reports of such inspections shall
69 be in writing and be certified by a responsible officer of such approved
70 agency or by the responsible individual.
71 The City ~~Engineer~~ is authorized to engage such expert opinion as deemed
72 necessary to report upon unusual technical issues that arise, subject to the
73 approval of the appointing authority.
74 d. Department Records: The City ~~Engineer~~ shall keep official records of
75 permits, and fees collected, reports of inspections and notices and orders
76 issued. Such records shall be retained in official records for the period
77 required for retention of public records.
78 e. Stop Work Orders: Whenever any work is being done in violation of the
79 provisions of the applicable code or other ordinances implemented
80 through the enforcement of the applicable code or in a dangerous or unsafe
81 manner, the City ~~Engineer~~ may order the work stopped by issuing a notice
82 in writing and serving it upon any persons engaged in doing such work or
83 causing such work to be done. Upon receipt of the notice, such persons
84 shall stop work until authorized by the City ~~Engineer~~ to proceed with the
85 work. It is unlawful to continue any work after receipt of a notice to stop
86 work except such work as directed to remove a violation or unsafe
87 condition. Each day that work is continued after receipt of a notice shall
88 constitute a separate violation of this code.
89 f. Enforcement of adopted Building Codes: The City ~~Engineer~~ shall enforce
90 provisions contained within Sections 104.10.1, 1612.3, 1612.4, 1804.5,
and Chapter 32, Appendix G, and Appendix J of the IBC as hereby

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adopted and as amended in 4-1-5(B), and R104.10.1 and R106.1.4 of the IRC.

Section 3: Littleton City Code, Title 4, Building Regulations, Chapter 1, Building Codes, Section 4-1-5.B.5 is hereby deleted in its entirety and reserved:

5. ~~[Reserved]Section [A]105.2 Work exempt from permit, is hereby amended to read as follows:~~

~~[A]105.2 Work exempt from permit.~~

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

~~Building:~~

~~1. One story detached accessory structures used as tool and storage sheds, playhouses and similar uses, provided that the floor area is not greater than 120 square feet (11 m²) or the height of the highest point of the roof measured from grade does not exceed eight (8) feet.~~

~~3. Oil derricks.~~

~~4. Retaining walls that are not over 2 feet (609 mm) in height measured from the bottom of the footing to the top of the wall, unless supporting a surcharge or impounding Class I, II or IIIA liquids.~~

~~5. Water tanks supported directly on grade if the capacity is not greater than 5,000 gallons (18 925 L) and the ratio of height to diameter or width is not greater than 2:1.~~

~~6. Sidewalks and driveways not more than 30 inches (762 mm) above adjacent grade, and not over any basement or story below and are not part of an accessible route.~~

~~7. Painting, papering, tiling, carpeting, cabinets, counter tops and similar finish work that are not required to comply with other portions of this or other adopted codes or are not a part of another project or the scope of which requires a permit in accordance with 105.1.~~

~~8. Temporary motion picture, television and theater stage sets and scenery.~~

~~9. Prefabricated swimming pools accessory to a Group R-3 occupancy that are less than 24 inches (610 mm) deep, are not greater than 5,000 gallons (18 925 L) and are installed entirely above ground.~~

~~10. Shade cloth structures constructed for nursery or agricultural purposes, not~~

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~~including service systems.~~

~~11. Swing and other playground equipment accessory to detached one and two family dwellings.~~

~~12. Window awnings in Group R-3 and U occupancies, supported by an exterior wall that do not project more than 54 inches (1372 mm) from the exterior wall and do not require additional support.~~

~~13. Nonfixed and movable fixtures, cases, racks, counters and partitions not over 5 feet 9 inches (1753 mm) in height.~~

~~Electrical:~~

~~1. Repairs and maintenance: Minor repair work, including the replacement of lamps or the connection of approved portable electrical equipment to approved permanently installed receptacles.~~

~~2. Radio and television transmitting stations: The provisions of this code shall not apply to electrical equipment used for radio and television transmissions but do apply to equipment and wiring for a power supply and the installations of towers and antennas.~~

~~3. Temporary testing systems: A permit shall not be required for the installation of any temporary system required for the testing or servicing of electrical equipment or apparatus.~~

~~Gas:~~

~~1. Portable heating appliance.~~

~~2. Replacement of any minor part that does not alter approval of equipment or make such equipment unsafe.~~

~~Mechanical:~~

~~1. Portable heating appliances.~~

~~2. Portable ventilation appliances and equipment.~~

~~3. Portable cooling units.~~

~~4. Steam, hot water or chilled water piping within any heating or cooling equipment or appliances regulated by this code.~~

181 ~~5. The replacement of any minor part that does not alter the approval of equipment~~
182 ~~or an appliance or make such equipment or appliance unsafe.~~

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184 ~~6. Portable evaporative coolers.~~

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186 ~~7. Self-contained refrigeration systems that contain 10 pounds (4.5 kg) or less of~~
187 ~~refrigerant, or that are actuated by motors of 1 horsepower (0.75 kW) or less.~~

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189 ~~8. Portable fuel cell appliances that are not connected to a fixed piping system and~~
190 ~~are not interconnected to a power grid.~~

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192 ~~Plumbing:~~

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194 ~~1. The stopping of leaks in drains, water, soil, waste or vent pipe, provided,~~
195 ~~however, that if any concealed trap, drainpipe, water, soil, waste or vent pipe~~
196 ~~becomes defective and it becomes necessary to remove and replace the same with~~
197 ~~new material, such work shall be considered as new work and a permit shall be~~
198 ~~obtained and inspection made as provided in this code.~~

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200 ~~2. The clearing of stoppages or the repairing of leaks in pipes, valves or fixtures~~
201 ~~and the removal and reinstallation of water closets, provided that such repairs do~~
202 ~~not involve or require the replacement or rearrangement of valves, pipes or fixtures.~~

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204 **Section 3:** Littleton City Code, Title 4, Building Regulations, Chapter 1, Building Codes,
205 Section 4-1-5.B.6 is hereby amended as follows:

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207 6. Section [A] 105.5 Expiration is hereby amended to read as follows:

208 [A]105.5 Expiration.

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210 Every permit issued shall become invalid unless the work on the site authorized by
211 such permit is commenced within 180 days after its issuance, or if the work
212 authorized on the site by such permit is suspended or abandoned for a period of 180
213 days ~~after the time that the work has commenced, and shall expire 365 days after~~
214 ~~issuance, regardless of activity, unless an extension of the permit is granted by the~~
215 ~~Building Official.~~ The building official is authorized to grant, in writing, one or
216 more extensions of time, for periods not more than 180 days each. The extension
217 shall be requested in writing and justifiable cause demonstrated.

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219 **Section 3:** Littleton City Code, Title 4, Building Regulations, Chapter 1, Building Codes,
220 Section 4-1-5.B.9 is hereby amended as follows:

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222 9. Section [A]109.3 Permit valuations, is hereby amended to read as follows:

223 [A]109.3 Permit valuations.

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225 The applicant for a permit shall provide an estimated permit value at time of

application. Permit valuations shall reflect the total value of all work, ~~including materials and labor~~, for which the permit is being issued, such as electrical, gas, mechanical, plumbing equipment, permanent systems and all finish work. If, in the opinion of the building official, the valuation is underestimated on the application, the permit shall be denied, unless the applicant can show detailed estimates to meet the approval of the building official. Final building permit valuation shall be set by the building official.

Section 3: Littleton City Code, Title 4, Building Regulations, Chapter 1, Building Codes, Section 4-1-5.B.12 is hereby deleted in its entirety and reserved:

12. ~~[Reserved] Table 1507.1.1(2) Underlayment Application is amended to read as follows:~~
 Table 1507.1.1(2) Underlayment Application.

TABLE		1507.1.1(2)	
UNDERLAYMENT APPLICATION			
ROOF COVERING	SECTION	MAXIMUM BASIC DESIGN WIND SPEED, $V < 140$ MPH	MAXIMUM BASIC DESIGN WIND SPEED, $V \geq 140$ MPH
Asphalt shingles	<u>1507.2</u>	<p>For all roof slopes, an ice barrier shall be applied as follows: Apply ice barrier parallel to and starting at eaves in accordance with manufacturer's installation instructions in successive courses sufficient for ice barrier to extend up roof slope a minimum of 24 inches inside the exterior wall line.</p> <p>-</p> <p>For roof slopes from 2 units vertical in 12 units horizontal (2:12), up to 4 units vertical in 12 units horizontal (4:12), underlayment shall be a 19 inch strip of underlayment felt parallel to and starting at the eaves. Starting at the eave, apply 36 inch wide sheets of underlayment, overlapping successive sheets 19 inches. End laps shall be 4 inches and shall be offset by 6 feet. Distortions in the underlayment shall not interfere with the ability of the shingles to seal. For roof slopes of 4 units vertical in 12 units horizontal (4:12) or greater, underlayment shall be one layer applied as follows: Underlayment shall be applied shingle fashion, parallel to and starting from the eave and lapped 2 inches. Distortions in the underlayment shall not interfere with the</p>	<p>Same as Maximum Basic Design Wind Speed, $V < 140$ mph except all laps shall be not less than 4 inches</p>

TABLE 1507.1.1(2) UNDERLAYMENT APPLICATION			
ROOF COVERING	SECTION	MAXIMUM BASIC DESIGN WIND SPEED, $V < 140$ MPH	MAXIMUM BASIC DESIGN WIND SPEED, $V \geq 140$ MPH
		ability of the shingles to seal. End laps shall be 4 inches and shall be offset by 6 feet.	
Clay and concrete tile	<u>1507.3</u>	<p>For all roof slopes, an ice barrier shall be applied as follows: Apply ice barrier parallel to and starting at eaves in accordance with manufacturer's installation instructions in successive courses sufficient for ice barrier to extend up roof slope a minimum of 24 inches inside the exterior wall line.</p> <p>For roof slopes from 2 1/2 units vertical in 12 units horizontal (2 1/2:12), up to 4 units vertical in 12 units horizontal (4:12), underlayment shall be not fewer than two layers applied as follows: Starting at the eave, a 19-inch strip of underlayment shall be applied parallel with the eave. Starting at the eave, a 36-inch wide strip of underlayment felt shall be applied, overlapping successive sheets 19 inches. End laps shall be 4 inches and shall be offset by 6 feet.</p> <p style="text-align: center;">-</p> <p>For roof slopes of 4 units vertical in 12 units horizontal (4:12) or greater, underlayment shall be one layer applied as follows: Underlayment shall be applied shingle fashion, parallel to and starting from the eave and lapped 2 inches. End laps shall be 4 inches and shall be offset by 6 feet.</p>	Same as Maximum Basic Design Wind Speed, $V < 140$ mph except all laps shall be not less than 4 inches
Metal roof panels	<u>1507.4</u>	<p>For all roof slopes, an ice barrier shall be applied as follows: Apply ice barrier parallel to and starting at eaves in accordance with manufacturer's installation instructions in successive courses sufficient for ice barrier to extend up roof slope a minimum of 24 inches inside the exterior wall line.</p> <p style="text-align: center;">-</p> <p>Apply in accordance with the manufacturer's installation instructions</p>	<p>For roof slopes from 2 units vertical in 12 units horizontal (2:12), up to 4 units vertical in 12 units horizontal (4:12), underlayment shall be two layers applied as follows: Apply a 19-inch strip of underlayment felt parallel to and starting at the eaves. Starting at the eave, apply 36-inch wide sheets of underlayment, overlapping successive sheets 19 inches. End laps shall be 4 inches and shall be offset by 6 feet.</p>
Metal roof shingles	<u>1507.5</u>		
Mineral-surfaced roll roofing	<u>1507.6</u>		
Slate shingles	<u>1507.7</u>		
Wood shingles	<u>1507.8</u>		

TABLE			
UNDERLAYMENT APPLICATION			1507.1.1(2)
ROOF COVERING	SECTION	MAXIMUM BASIC DESIGN WIND SPEED, $V < 140$ MPH	MAXIMUM BASIC DESIGN WIND SPEED, $V \geq 140$ MPH
Wood shakes	<u>1507.9</u>		For roof slopes of 4 units vertical in 12 units horizontal (4:12) or greater, underlayment shall be one layer applied as follows: Underlayment shall be applied shingle fashion, parallel to and starting from the eave and lapped 4 inches. End laps shall be 4 inches and shall be offset by 6 feet.
Photovoltaic shingles	<u>1507.16</u>	<p>For all roof slopes, an ice barrier shall be applied as follows: Apply ice barrier parallel to and starting at eaves in accordance with manufacturer's installation instructions in successive courses sufficient for ice barrier to extend up roof slope a minimum of 24 inches inside the exterior wall line.</p> <p>For roof slopes from 3 units vertical in 12 units horizontal (3:12), up to 4 units vertical in 12 units horizontal (4:12), underlayment shall be two layers applied as follows: Apply a 19 inch strip of underlayment felt parallel to and starting at the eaves. Starting at the eave, apply 36 inch-wide sheets of underlayment, overlapping successive sheets 19 inches. End laps shall be 4 inches and shall be offset by 6 feet. Distortions in the underlayment shall not interfere with the ability of the shingles to seal.</p> <p>For roof slopes of 4 units vertical in 12 units horizontal (4:12) or greater, underlayment shall be one layer applied as follows: Underlayment shall be applied shingle fashion, parallel to and starting from the eave and lapped 2 inches. Distortions in the underlayment shall not interfere with the ability of the shingles to seal. End laps shall be 4 inches and shall be offset by 6 feet.</p>	<p style="text-align: center;">Same as Maximum Basic Design Wind Speed, $V < 140$ mph except all laps shall be not less than 4 inches</p>

For SI: 1 inch = 25.4 mm, 1 foot = 304.8 mm; 1 mile per hour = 0.447 m/s.

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Section 5: Littleton City Code, Title 4, Building Regulations, Chapter 1, Building Codes, 4-1-5.C.2 is hereby deleted in its entirety and reserved:

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244 2. ~~[Reserved]Section R105.2 Work exempt from permit, is hereby amended to read as~~
245 ~~follows:~~

246 ~~R105.2 Work exempt from permit.~~

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248 ~~Exemption from permit requirements of this code shall not be deemed to grant authorization for~~
249 ~~any work to be done in any manner in violation of the provisions of this code or any other laws or~~
250 ~~ordinances of this jurisdiction. Permits shall not be required for the following:~~

251
252 ~~Building:~~

253
254 ~~1. Other than storm shelters, one-story detached accessory structures, provided that the~~
255 ~~floor area does not exceed 120 square feet (18.58 m²) or the height of the highest point of~~
256 ~~the roof measured from grade does not exceed eight (8) feet.~~

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258 ~~3. Retaining walls that are not over 2 feet (609 mm) in height measured from the bottom~~
259 ~~of the footing to the top of the wall, unless supporting a surcharge.~~

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261 ~~4. Water tanks supported directly upon grade if the capacity does not exceed 5,000 gallons~~
262 ~~(18 927 L) and the ratio of height to diameter or width does not exceed 2 to 1.~~

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264 ~~5. Sidewalks and driveways that are not part of an accessible route.~~

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266 ~~6. Painting, papering, tiling, carpeting, cabinets, counter tops and similar finish work that~~
267 ~~are not required to comply with other portions of this or other adopted codes or are not a~~
268 ~~part of another project the scope of which requires a permit in accordance with 105.1.~~

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270 ~~7. Prefabricated swimming pools that are less than 24 inches (610 mm) deep.~~

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272 ~~8. Swings and other playground equipment.~~

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274 ~~9. Window awnings supported by an exterior wall that do not project more than 54 inches~~
275 ~~(1372 mm) from the exterior wall and do not require additional support.~~

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277 ~~Electrical:~~

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279 ~~1. Listed cord and plug connected temporary decorative lighting.~~

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281 ~~2. Reinstallation of attachment plug receptacles but not the outlets therefor.~~

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283 ~~3. Replacement of branch circuit overcurrent devices of the required capacity in the same~~
284 ~~location.~~

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286 ~~4. Electrical wiring, devices, appliances, apparatus or equipment operating at less than 25~~
287 ~~volts and not capable of supplying more than 50 watts of energy.~~

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~~5. Minor repair work, including the replacement of lamps or the connection of approved portable electrical equipment to approved permanently installed receptacles.~~

~~Gas:~~

- ~~1. Portable heating, cooking or clothes drying appliances.~~
- ~~2. Replacement of any minor part that does not alter approval of equipment or make such equipment unsafe.~~
- ~~3. Portable fuel cell appliances that are not connected to a fixed piping system and are not interconnected to a power grid.~~

~~Mechanical:~~

- ~~1. Portable heating appliances.~~
- ~~2. Portable ventilation appliances.~~
- ~~3. Portable cooling units.~~
- ~~4. Steam, hot or chilled water piping within any heating or cooling equipment regulated by this code.~~
- ~~5. Replacement of any minor part that does not alter approval of equipment or make such equipment unsafe.~~
- ~~6. Portable evaporative coolers.~~
- ~~7. Self-contained refrigeration systems containing 10 pounds (4.54 kg) or less of refrigerant or that are actuated by motors of 1 horsepower (746 W) or less.~~
- ~~8. Portable fuel cell appliances that are not connected to a fixed piping system and are not interconnected to a power grid.~~

~~Plumbing:~~

- ~~1. The stopping of leaks in drains, water, soil, waste or vent pipe; provided, however, that if any concealed trap, drainpipe, water, soil, waste or vent pipe becomes defective and it becomes necessary to remove and replace the same with new material, such work shall be considered as new work and a permit shall be obtained and inspection made as provided in this code.~~
- ~~2. The clearing of stoppages or the repairing of leaks in pipes, valves or fixtures, and the~~

~~removal and reinstallation of water closets, provided such repairs do not involve or require the replacement or rearrangement of valves, pipes or fixtures.~~

Section 6: Littleton City Code, Title 4, Building Regulations, Chapter 1, Building Codes, Section 4-1-5.C.3 is hereby amended as follows:

3. Section R105.5 Expiration, is hereby amended to read as follows:
R105.5 Expiration.

Every permit issued shall become invalid unless the work on the site authorized by such permit is commenced within 180 days after its issuance, or if the work authorized on the site by such permit is suspended or abandoned for a period of 180 days after the time that the work has commenced; ~~and shall expire 365 days after issuance, regardless of activity, unless an extension of the permit is granted by the Building Official.~~ The building official is authorized to grant, in writing, one or more extensions of time, for periods not more than 180 days each. The extension shall be requested in writing and justifiable cause demonstrated.

Section 7: Littleton City Code, Title 4, Building Regulations, Chapter 1, Building Codes, Section 4-1-5.C.4 is hereby amended as follows:

4. Section R108.3 Building permit valuations, is hereby amended to read as follows:
R108.3 Building permit valuations.

The applicant for a permit shall provide an estimated permit value at time of application. Permit valuations shall reflect the total value of all work, ~~including materials and labor,~~ for which the permit is being issued, such as electrical, gas, mechanical, plumbing equipment, permanent systems and all finish work. If, in the opinion of the building official, the valuation is underestimated on the application, the permit shall be denied, unless the applicant can show detailed estimates to meet the approval of the building official. Final building permit valuation shall be set by the building official.

Section 7: Littleton City Code, Title 4, Building Regulations, Chapter 1, Building Codes, Section 4-1-5.C.7, Table R301.2 is hereby deleted and replaced in its entirety with the following:

7. Table R301.2 Climatic and Geographic Design Criteria is hereby amended to read as follows:
R301.2 Climatic and geographic design criteria.

Buildings shall be constructed in accordance with the provisions of this code as limited by the provisions of this section. Additional criteria shall be established by the local jurisdiction and set forth in Table R301.2

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TABLE R301.2 CLIMATIC AND GEOGRAPHIC DESIGN CRITERIA												
GROUND SNOW LOAD ^o	WIND DESIGN				SEISMIC DESIGN CATEGORY ^f	SUBJECT TO DAMAGE FROM			ICE BARRIER UNDER-LAYMENT REQUIRED	FLOOD HAZARDS	AIR FREEZING INDEX	MEAN ANNUAL TEMP
	Speed (mph)	Topographic effects	Special wind region	Wind-borne debris zone		Weathering	Frost line depth ^b	Termite ^c				
38 psf non-reducible	V _w = 136 mph	No	Yes	No	B	severe	36 in	slight to moderate	Yes	Footnote A	532	50.2° F
MANUAL J DESIGN CRITERIA ⁿ												
Elevation		Altitude correction factor	Coincident wet bulb	Indoor winter design dry-bulb temperature	Indoor winter design dry-bulb temperature	Outdoor winter design dry-bulb temperature	Heating temperature difference					
5374		0.82	59° F	59° F	70° F	1° F	69° F					
Latitude		Daily range	Indoor summer design relative humidity	Summer design gains	Indoor summer design dry-bulb temperature	Outdoor summer design dry-bulb temperature	Cooling temperature difference					
35.3952°		H	45%	45%	70° F	90° F	20° F					
For SI: 1 pound per square foot = 0.0479 kPa, 1 mile per hour = 0.447 m/s.												
A. Entered National Flood Insurance Program 1978; Flood Insurance Study for Arapahoe County and Incorporated Areas - September 4, 2020												

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Section 7: Littleton City Code, Title 4, Building Regulations, Chapter 1, Building Codes, Sections 4-1-5.C.8 through 4-1-5.C.15 are hereby amended as follows:

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8. ~~Section R313.1 Townhouse automatic fire sprinkler systems, is hereby deleted in its entirety. Section R310.5 Replacement windows for emergency escape and rescue openings, is hereby amended to read as follows:~~

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Replacement windows for emergency escape and rescue openings shall comply with the requirements for new construction.

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9. ~~Section R313.1.1 Design and installation, is hereby deleted in its entirety. Section R310.7 Alterations or repairs of existing basements, is hereby amended to read as follows:~~

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Existing basements undergoing alterations or repairs and that are to contain habitable spaces shall have at least one emergency escape and rescue opening that complies with the requirements for new construction. Each new, altered, or repaired sleeping room within a basement shall have at least one emergency escape and rescue opening that complies with the requirements for new construction.

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10. ~~Section R310.7.1 Existing emergency escape and rescue openings, is hereby deleted in its entirety. Section 313.2 One and two family dwellings automatic sprinkler systems is hereby amended to read as follows:~~

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~~R313.2 One and two family dwellings automatic sprinkler systems.~~

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~~An automatic sprinkler system may be installed in one and two family dwellings. Exception: An automatic sprinkler system shall not be required for additions or~~

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~~alterations to existing buildings that are not already provided with a sprinkler system.~~

~~Section 313.2.1 Design and installation, is hereby amended to read as follows:~~

~~R313.2.1 Design and installation.~~

11. ~~Section 313.2.1 Design and installation, is hereby amended to read as follows:~~

~~R313.2.1 Design and installation.~~

~~Automatic sprinkler systems, when installed, shall be designed and installed in accordance with Section P2904 or NFPA 13D.~~

~~Section 313.2 One- and two-family dwellings automatic sprinkler systems is hereby amended to read as follows:~~

~~R313.2 One- and two-family dwellings automatic sprinkler systems.~~

~~An automatic sprinkler system may be installed in one- and two-family dwellings. Exception: An automatic sprinkler system shall not be required for additions or alterations to existing buildings that are not already provided with a sprinkler system.~~

12. ~~Section 324.6 Pathways, is hereby amended to read as follows:~~

~~R324.6. Pathways.~~

~~Not fewer than two pathways, on separate roof planes from lowest roof edge to ridge and not less than 36 inches (914 mm) wide, shall be provided on all buildings. Not fewer than two (2) pathways shall be provided on the street or driveway side of the roof. For each roof plane with a photovoltaic array, a pathway not less than 36 inches wide (914 mm) shall be provided from the lowest roof edge to ridge on the same roof plane as the photovoltaic array, on an adjacent roof plane, or straddling the same and adjacent roof planes. Pathways shall be over areas capable of supporting fire fighters accessing the roof. Pathways shall be located in areas with minimal obstructions such as vent pipes, conduit, or mechanical equipment.~~

~~Section 313.2.1 Design and installation, is hereby amended to read as follows:~~

~~R313.2.1 Design and installation.~~

~~Automatic sprinkler systems, when installed, shall be designed and installed in accordance with Section P2904 or NFPA 13D.~~

13. ~~[Reserved]Section 324.6.2 Setback at ridge, is hereby amended to read as follows:~~

~~R324.6.2 Setback at ridge, eaves and rakes.~~

~~For photovoltaic arrays, not less than a 36 inch (914 mm) clear setback is required on both sides of a horizontal ridge and from the roof eaves and rakes.~~

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14. ~~[Reserved] Section 324.6.2.1 Alternative setback at ridge, is hereby deleted in its entirety.~~

15. ~~Reserved. R905.1.1(2) Underlayment Application is hereby amended to read as follows:~~

TABLE R905.1.1(2) UNDERLAYMENT APPLICATION			
ROOF COVERING	SECTION	AREAS WHERE WIND DESIGN IS NOT REQUIRED IN ACCORDANCE WITH FIGURE R301.2.1.1	AREAS WHERE WIND DESIGN IS REQUIRED IN ACCORDANCE WITH FIGURE R301.2.1.1
Asphalt shingles	R905.2	For all roof slopes, an ice barrier shall be applied as follows: Apply ice barrier parallel to and starting at eaves in accordance with manufacturer's installation instructions in successive courses sufficient for ice barrier to extend up roof slope a minimum of 24 inches inside the exterior wall line. For roof slopes from 2 units vertical in 12 units horizontal (2:12), up to 4 units vertical in 12 units horizontal (4:12), underlayment shall be two layers applied in the following manner: apply a 19 inch strip of underlayment felt parallel to and starting at the eaves. Starting at the eave, apply 36 inch wide sheets of underlayment, overlapping successive sheets 19 inches. Distortions in the underlayment shall not interfere with the ability of the shingles to seal. End laps shall be 4 inches and shall be offset by 6 feet. For roof slopes of 4 units vertical in 12 units horizontal (4:12) or greater, underlayment shall be one layer applied in the following manner: underlayment shall be applied shingle fashion, parallel to and starting from the eave and lapped 2 inches. Distortions in the underlayment shall not interfere with the ability of the shingles to seal. End laps shall be 4 inches and shall be offset by 6 feet.	For all roof slopes, an ice barrier shall be applied as follows: Apply ice barrier parallel to and starting at eaves in accordance with manufacturer's installation instructions in successive courses sufficient for ice barrier to extend up roof slope a minimum of 24 inches inside the exterior wall line. Underlayment shall be two layers applied in the following manner: apply a 19 inch strip of underlayment felt parallel to and starting at the eaves. Starting at the eave, apply 36 inch wide sheets of underlayment, overlapping successive sheets 19 inches. Distortions in the underlayment shall not interfere with the ability of the shingles to seal. End laps shall be 4 inches and shall be offset by 6 feet.
Clay and concrete tile	R905.3	For all roof slopes, an ice barrier shall be applied as follows: Apply ice barrier parallel to and starting at eaves in accordance with manufacturer's installation instructions in successive courses sufficient for ice barrier to extend up roof slope a minimum of 24 inches inside the exterior wall line. - - For roof slopes from 2 1/2 units vertical in 12 units horizontal (2 1/2:12), up to 4 units vertical in 12 units horizontal (4:12),	For all roof slopes, an ice barrier shall be applied as follows: Apply ice barrier parallel to and starting at eaves in accordance with manufacturer's installation instructions in successive courses sufficient for ice barrier to extend up roof slope a minimum of 24 inches inside the exterior wall line. Underlayment shall be two layers applied in the following manner: apply a 19 inch strip of underlayment felt parallel to and starting at the eaves. Starting at the eave, apply 36 inch wide sheets of underlayment, overlapping

TABLE R905.1.1(2) UNDERLAYMENT APPLICATION			
ROOF COVERING	SECTION	AREAS WHERE WIND DESIGN IS NOT REQUIRED IN ACCORDANCE WITH <u>FIGURE R301.2.1.1</u>	AREAS WHERE WIND DESIGN IS REQUIRED IN ACCORDANCE WITH <u>FIGURE R301.2.1.1</u>
		underlayment shall be not fewer than two layers applied as follows: starting at the eave, apply a 19-inch strip of underlayment parallel with the eave. Starting at the eave, apply 36-inch wide strips of underlayment felt, overlapping successive sheets 19 inches. End laps shall be 4 inches and shall be offset by 6 feet. For roof slopes of 4 units vertical in 12 units horizontal (4:12) or greater, underlayment shall be not fewer than one layer of underlayment felt applied shingle fashion, parallel to and starting from the eaves and lapped 2 inches. End laps shall be 4 inches and shall be offset by 6 feet.	successive sheets 19 inches. Distortions in the underlayment shall not interfere with the ability of the shingles to seal. End laps shall be 4 inches and shall be offset by 6 feet.
Metal roof shingles	<u>R905.4</u>	<p>For all roof slopes, an ice barrier shall be applied as follows: Apply ice barrier parallel to and starting at eaves in accordance with manufacturer's installation instructions in successive courses sufficient for ice barrier to extend up roof slope a minimum of 24 inches inside the exterior wall line.</p> <p>Apply in accordance with the manufacturer's installation instructions.</p>	<p>For all roof slopes, an ice barrier shall be applied as follows: Apply ice barrier parallel to and starting at eaves in accordance with manufacturer's installation instructions in successive courses sufficient for ice barrier to extend up roof slope a minimum of 24 inches inside the exterior wall line.</p> <p>Underlayment shall be two layers applied in the following manner: apply a 19-inch strip of underlayment felt parallel to and starting at the eaves. Starting at the eave, apply 36-inch wide sheets of underlayment, overlapping successive sheets 19 inches. End laps shall be 4 inches and shall be offset by 6 feet.</p>
Mineral-surfaced roll roofing	<u>R905.5</u>		
Slate and slate-type shingles	<u>R905.6</u>		
Wood shingles	<u>R905.7</u>		
Wood shakes	<u>R905.8</u>		
Metal panels	<u>R905.10</u>		
Photovoltaic shingles	<u>R905.16</u>	<p>For all roof slopes, an ice barrier shall be applied as follows: Apply ice barrier parallel to and starting at eaves in accordance with manufacturer's installation instructions in successive courses sufficient for ice barrier to extend up roof slope a minimum of 24 inches inside the exterior wall line.</p> <p>For roof slopes from 2 units vertical in 12 units horizontal (2:12), up to 4 units vertical in 12 units horizontal (4:12), underlayment shall be two layers applied in the following manner: apply a 19-inch strip of underlayment felt parallel to and starting at the eaves. Starting at the eave, apply 36-inch wide sheets of underlayment, overlapping successive sheets 19 inches. Distortions in the underlayment shall not interfere with the ability of the shingles to seal. End laps shall be 4 inches and shall be offset by 6 feet. For roof slopes of 4 units vertical in 12 units horizontal (4:12) or greater, underlayment shall be one layer applied in the following manner: underlayment shall be applied shingle fashion, parallel to and starting from the eave and lapped 2 inches. Distortions in the</p>	<p>For all roof slopes, an ice barrier shall be applied as follows: Apply ice barrier parallel to and starting at eaves in accordance with manufacturer's installation instructions in successive courses sufficient for ice barrier to extend up roof slope a minimum of 24 inches inside the exterior wall line.</p> <p>Underlayment shall be two layers applied in the following manner: apply a 19-inch strip of underlayment felt parallel to and starting at the eaves. Starting at the eave, apply 36-inch wide sheets of underlayment, overlapping successive sheets 19 inches. Distortions in the underlayment shall not interfere with the ability of the shingles to seal. End laps shall be 4 inches and shall be offset by 6 feet.</p>

TABLE R905.1.1(2) UNDERLAYMENT APPLICATION			
ROOF COVERING	SECTION	AREAS WHERE WIND DESIGN IS NOT REQUIRED IN ACCORDANCE WITH <u>FIGURE R301.2.1.1</u>	AREAS WHERE WIND DESIGN IS REQUIRED IN ACCORDANCE WITH <u>FIGURE R301.2.1.1</u>
		underlayment shall not interfere with the ability of the shingles to seal. End laps shall be 4 inches and shall be offset by 6 feet.	
For SI: 1 inch = 25.4 mm, 1 foot = 304.8 mm, 1 mile per hour = 0.447 m/s.			

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Section 15: Littleton City Code, Title 4, Building Regulations, Chapter 1, Building Codes, Section 4-1-5.C.32 is hereby deleted in its entirety:

~~32. Appendix AC — Exit Terminals of Mechanical Draft and Direct-vent Venting systems is adopted without amendments.~~

Section 15: Littleton City Code, Title 4, Building Regulations, Chapter 1, Building Codes, Section 4-1-5.C.33 is hereby deleted in its entirety:

~~33. Appendix AQ Tiny Houses is adopted without amendments.~~

Section 15: Littleton City Code, Title 4, Building Regulations, Chapter 1, Building Codes, Section 4-1-5.D.5 is hereby deleted in its entirety and reserved:

5. ~~[Reserved]Section [A]106.2 Permits not required, is hereby amended to read as follows:~~

~~[A]106.2 Permits not required.~~

~~Permits shall not be required for the following:~~

~~1. Portable heating appliances.~~

~~2. Portable ventilation appliances and equipment.~~

~~3. Portable cooling units.~~

~~4. Steam, hot water or chilled water piping within any heating or cooling appliances regulated by this code.~~

~~5. The replacement of any minor part that does not alter the approval of equipment or an appliance or make such equipment or appliance unsafe.~~

~~6. Portable evaporative coolers.~~

~~7. Self-contained refrigeration systems that contain 10 pounds (4.5 kg) or less of refrigerant, or that are actuated by motors of 1 horsepower (0.75 kW) or less.~~

~~8. Portable fuel cell appliances that are not connected to a fixed piping system and are not interconnected to a power grid. Exemption from the permit requirements of this code shall not be deemed to grant authorization for work to be done in violation of the provisions of this code or other laws or ordinances of this jurisdiction.~~

Section 15: Littleton City Code, Title 4, Building Regulations, Chapter 1, Building Codes, Section 4-1-5.D.6 is hereby amended as follows:

Section [A]106.5.3 Expiration, is hereby amended to read as follows:

[A]106.5.3 Expiration.

Every permit issued shall become invalid unless the work on the site authorized by such permit is commenced within 180 days after its issuance, or if the work authorized on the site by such permit is suspended or abandoned for a period of 180 days after the time that the work is commenced. ~~and shall expire 365 days after issuance, regardless of activity, unless an extension of the permit is granted by the Building Official.~~ The building official is authorized to grant, in writing, one or more extensions of time, for periods not more than 180 days each. The extension shall be requested in writing and justifiable cause demonstrated.

Section 16: Littleton City Code, Title 4, Building Regulations, Chapter 1, Building Codes, Section 4-1-5.D.8 is hereby amended as follows:

Section [A]109.3 Permit valuations, is hereby amended to read as follows:

[A]109.3 Permit valuations.

The applicant for a permit shall provide an estimated permit value at time of application. Permit valuations shall reflect the total value of all work, ~~including materials and labor,~~ including materials and labor, for which the permit is being issued, such as mechanical equipment, permanent systems and all finish work. If, in the opinion of the code official, the valuation is underestimated on the application, the permit shall be denied unless the applicant can show detailed estimates to meet the approval of the code official. Final building permit valuation shall be set by the code official.

Section 16: Littleton City Code, Title 4, Building Regulations, Chapter 1, Building Codes, Section 4-1-5.D.11 is hereby deleted in its entirety.

~~11. Appendix A Chimney Connector Pass through is adopted without amendments.~~

Section 17: Littleton City Code, Title 4, Building Regulations, Chapter 1, Building Codes, Section 4-1-5.E.5 is hereby amended as follows:

540 Section [A]106.5.3 Expiration, is hereby amended to read as follows:

541 [A] 106.5.3 Expiration.

542
543 Every permit issued shall become invalid unless the work on the site authorized by
544 such permit is commenced within 180 days after its issuance, or if the work
545 authorized on the site by such permit is suspended or abandoned for a period of 180
546 days ~~after the time that the work is commenced, and shall expire 365 days after~~
547 ~~issuance, regardless of activity, unless an extension of the permit is granted by the~~
548 ~~Building Official.~~ The building official is authorized to grant, in writing, one or
549 more extensions of time, for periods not more than 180 days each. The extension
550 shall be requested in writing and justifiable cause demonstrated.

551
552 **Section 18:** Littleton City Code, Title 4, Building Regulations, Chapter 1, Building
553 Codes, Sections 4-1-5.E.11 is hereby amended as follows:

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555
556 ~~11. Section 903.1.1 Roof extension unprotected, is hereby amended to read as~~
557 ~~follows:~~

558
559 ~~903.1.1 Roof extension unprotected.~~
560
561 ~~Open vent pipes that extend through a roof shall be terminated not less than twelve~~
562 ~~(12) inches (304 mm) above the roof.~~

563
564 ~~Section 410.4 Substitution, is hereby amended to read as follows:~~
565 ~~410.4 Substitution.~~

566
567 ~~Where restaurants provide drinking water free of charge, drinking fountains shall~~
568 ~~not be required in those restaurants. In other occupancies where drinking fountains~~
569 ~~are required, water dispensers shall be permitted to be substituted for the non-~~
570 ~~accessible drinking fountain, but not more than 50 percent of all required drinking~~
571 ~~fountains when 3 or more are required.~~

572
573 **Section 18:** Littleton City Code, Title 4, Building Regulations, Chapter 1, Building
574 Codes, Sections 4-1-5.E.12 is hereby added as follows:

575
576 ~~Section 903.1.1 Roof extension unprotected, is hereby amended to read as follows:~~
577
578 ~~903.1.1 Roof extension unprotected.~~
579 ~~Open vent pipes that extend through a roof shall be terminated not less than twelve~~
580 ~~(12) inches (304 mm) above the roof.~~

581
582 **Section 19:** Littleton City Code, Title 4, Building Regulations, Chapter 1, Building
583 Codes, Section 4-1-5.F.5 is hereby amended as follows:

584

585 5. Section [A]106.5.3 Expiration, is hereby amended to read as follows:
586 [A] 106.5.3 Expiration.

587
588 Every permit issued shall become invalid unless the work on the site authorized by
589 such permit is commenced within 180 days after its issuance, or if the work
590 authorized on the site by such permit is suspended or abandoned for a period of 180
591 days ~~after the time that the work is commenced. , and shall expire 365 days after~~
592 ~~issuance, regardless of activity, unless an extension of the permit is granted by the~~
593 ~~Building Official.~~ The building official is authorized to grant, in writing, one or
594 more extensions of time, for periods not more than 180 days each. The extension
595 shall be requested in writing and justifiable cause demonstrated.

596
597 **Section 20:** Littleton City Code, Title 4, Building Regulations, Chapter 1, Building
598 Codes, Section 4-1-5.F.13 is hereby deleted in its entirety:

599
600 ~~13. Appendix C (IFGS) Exit Terminals of Mechanical Draft and Direct Vent~~
601 ~~Venting Systems is adopted without amendments.~~

602
603 **Section 20:** Littleton City Code, Title 4, Building Regulations, Chapter 1, Building
604 Codes, Section 4-1-5.H.8 is hereby amended as follows:

605
606 8. Section 602.3 Heat supply, is hereby amended to read as follows:
607 602.3 Heat supply.

608
609 Every owner and operator of any building who rents, leases or lets one or more
610 dwelling units or sleeping units on terms, either expressed or implied, to furnish
611 heat to the occupants thereof shall supply heat to maintain a minimum temperature
612 of 68°F (20°C) in all habitable rooms, bathrooms and toilet rooms.

613
614 Exceptions:

615
616 1. When the outdoor temperature is below the winter outdoor design temperature
617 for the locality, maintenance of the minimum room temperature shall not be
618 required provided that the heating system is operating at its full design capacity.
619 The winter outdoor design temperature for the locality shall be as indicated in
620 ~~Appendix D of the International Plumbing Code.~~Table R301.2.

621
622 2. In areas where the average monthly temperature is above 30°F (-1°C), a
623 minimum temperature of 65°F (18°C) shall be maintained.

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625
626 **Section 21:** Littleton City Code, Title 4, Building Regulations, Chapter 1, Building
627 Codes, Section 4-1-5.I.5 is hereby amended as follows:

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5. Section [A]105.5 Expiration, is hereby amended to read as follows:
[A]105.5. Expiration.

Every permit issued shall ~~expire 365 days after the date of issuance and shall~~ become invalid unless the work on the site authorized by such permit is commenced within 180 days after its issuance, or if the work authorized on site by such permit is suspended or abandoned for a period of 180 days after the time that the work has commenced, unless an extension of the permit is granted by the code official. The ~~code building~~ official is authorized to grant, in writing, one or more extensions of time, for periods not more than 180 days each. The extension shall be requested in writing and justifiable cause demonstrated.

Section 21: Littleton City Code, Title 4, Building Regulations, Chapter 1, Building Codes, Section 4-1-5.I.6 is hereby amended as follows:

6. Section [A]108.3 Permit valuations, is hereby amended to read as follows:
[A]108.3 Permit valuations.

The applicant for a permit shall provide an estimated permit value at time of application. Permit valuations shall include the total value of all work ~~, including materials and labor,~~ for which the permit is being issued, such as electrical, gas, mechanical, plumbing equipment and permanent systems and all finish work. If, in the opinion of the code official, the valuation is underestimated on the application, the permit shall be denied unless the applicant can show detailed estimates to meet the approval of the code official. Final building permit valuation shall be set by the code official.

Section 22: Littleton City Code, Title 4, Building Regulations, Chapter 1, Building Codes, Section 4-1-5.I.8 is hereby amended as follows:

~~8. Section 702.5 Replacement window for emergency escape and rescue openings, is hereby amended to read as follows:
702.5 Replacement window for emergency escape and rescue openings.~~

~~Where windows are required to provide emergency escape and rescue openings in Group R-2 and R-3 occupancies and one and two family dwellings and townhouses regulated by the International Residential Code, replacement windows shall be exempt from the requirements of Section 1031.3 of the International Building Code and Section R310.2 of the International Residential Code, provided that the replacement window meets the following conditions:~~

~~1. The replacement window is the manufacturer's largest standard size window that will fit within the existing frame or existing rough opening and the net clear opening of the replacement window is not less than the previously existing window.~~

675 ~~2. Where the replacement window is part of a change of occupancy it shall comply~~
676 ~~with Section 1011.5.6.~~

677
678 Section 505.3 Replacement windows for emergency escape and rescue openings, is
679 hereby amended to read as follows:

680
681 Replacement windows for emergency escape and rescue openings shall comply
682 with the requirements for new construction.

683
684 **Section 22:** Littleton City Code, Title 4, Building Regulations, Chapter 1, Building
685 Codes, Section 4-1-5.I.9 is hereby amended as follows:

686
687 9. ~~Section [BS]705.2.1.1 Exceptions, is hereby amended to read as follows.~~
688 ~~[BS]705.2.1.1 Exceptions.~~

689 ~~A roof reeover shall not be permitted where any of the following conditions occur:~~

690
691
692 ~~1. The existing roof or roof covering is water soaked or has deteriorated to the point~~
693 ~~that the existing roof or roof covering is not adequate as a base for additional roofing.~~

694
695 ~~2. The existing roof covering is slate, clay, cement or asbestos-cement tile.~~

696
697 ~~3. The existing roof has two or more applications of any type of roof covering.~~

698
699 ~~4. The roof has one or more existing layers of asphalt shingles~~

700 Section 702.5 Replacement window for emergency escape and rescue openings, is
701 hereby amended to read as follows:

702
703 Where windows are required to provide emergency escape and rescue openings in
704 Group R-2 and R-3 occupancies and one- and two-family dwellings and townhouses,
705 such openings shall comply with the requirements for new construction.

706
707
708 **Section 23:** Littleton City Code, Title 4, Building Regulations, Chapter 1, Building
709 Codes, Section 4-1-5.I.10 is hereby amended as follows:

710
711 10. ~~Section 1001.4 Permit required, is hereby added to read as follows:~~
712 ~~1001.4 Permit required.~~

713
714 ~~Any owner or owner's authorized agent who intends to change the occupancy of a building~~
715 ~~or structure or to cause any work to be performed that will change the occupancy group or~~
716 ~~classification of a building or structure, shall first make application to the building official~~
717 ~~and obtain the required permit~~

718 Section [BS]705.2.1.1 Exceptions, is hereby amended to read as follows.

719 [BS]705.2.1.1 Exceptions.

A roof recover shall not be permitted where any of the following conditions occur:

1. The existing roof or roof covering is water soaked or has deteriorated to the point that the existing roof or roof covering is not adequate as a base for additional roofing.

2. The existing roof covering is slate, clay, cement or asbestos-cement tile.

3. The existing roof has two or more applications of any type of roof covering.

4. The roof has one or more existing layers of asphalt shingles.

Section 23: Littleton City Code, Title 4, Building Regulations, Chapter 1, Building Codes, Section 4-1-5.I.11 is hereby amended as follows:

~~11. Appendix B — Supplementary Accessibility Requirements for Existing Buildings and Facilities is adopted without amendments.~~

Section 1001.4 Permit required, is hereby added to read as follows:

1001.4 Permit required.

Any owner or owner’s authorized agent who intends to change the occupancy of a building or structure or to cause any work to be performed that will change the occupancy group or classification of a building or structure, shall first make application to the building official and obtain the required permit.

Section 24: Littleton City Code, Title 4, Building Regulations, Chapter 1, Building Codes, Section 4-1-5.J is hereby added as follows:

J. Amendments to the 2021 International Swimming Pool and Spa Code: The 2021 International Swimming Pool and Spa Code is hereby adopted by reference and amended as follows:

1. Section [A]101.1 Title, is hereby amended to read as follows:

[A]101.1 Title.

These provisions shall be known as the Swimming Pool and Spa Code of City of Littleton, Colorado, and shall be cited as such and will be referred to herein as “this code.”

2. Section [A]103.1 Creation of agency, is hereby amended to read as follows:

[A]103.1 Creation of agency.

The City of Littleton Building Division is hereby deemed the agency in charge of enforcement of this code and the official in charge thereof shall be known as the code official. The function of the agency shall be the implementation, administration and enforcement of the provisions of this code.

3. Section [A]106.1 Construction Documents, is hereby deleted in its entirety.

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4. Section [A]106.1.2 Retention of construction documents, is hereby deleted in its entirety.

5. Section [A]106.5.3 Expiration, is hereby amended to read as follows:

[A] 105.4.3 Expiration.

Every permit issued shall become invalid unless the work on the site authorized by such permit is commenced within 180 days after its issuance, or if the work authorized on the site by such permit is suspended or abandoned for a period of 180 days after the time that the work has commenced. The building official is authorized to grant, in writing, one or more extensions of time, for periods not more than 180 days each. The extension shall be requested in writing and justifiable cause demonstrated.

6. Section [A]105.4.4 Extensions, is hereby deleted in its entirety.

7. Section 305.1 General, is hereby amended to read as follows:

The provisions of this section shall apply to the design of barriers for restricting entry into areas having pools and spas. Where residential spas or hot tubs are equipped with a lockable safety cover complying with ASTM F1346 and residential swimming pools are equipped with a powered safety cover that complies with ASTM F1346, the areas where those residential spas, hot tubs or pools are located shall not be required to comply with Sections 305.2 through 305.7.

Section 25: Littleton City Code, Title 4, Building Regulations, Chapter 1, Building Codes, Section 4-1-10 is hereby deleted in its entirety and reserved:

~~4-1-10: RESERVED BUILDING PERMITS REQUIRED FOR FENCES:~~

~~A. Application: Except as provided in subsection 4-1-5(A)7(b)(13) of this chapter, no fence shall be installed, repaired or replaced until an application has been filed by the property owner or an authorized agent and a building permit has been issued by the City. The application shall include a plan of the property, drawn to scale, showing the location and height of the fence, and specifying type of materials to be used.~~

~~B. Nonconforming Fences: Any fence that was built in compliance with the codes in effect at the time of construction, but does not now conform with the provisions of subsection 10-1-1.6.C(D)2 and (D)3 of the Unified Land Use Code, may be repaired or replaced in kind, provided the following procedures are followed:~~

~~1. An application for a building permit is submitted, conforming to the requirements of subsection (A) of this section, prior to the commencement of any repair to, or replacement of, the existing fence.~~

~~2. The building official, following an inspection of the existing fence, approves the location, height and type of materials as matching that of the existing fence. Such~~

~~inspection and approval shall take place prior to issuance of a building permit.
3. Under the following specified circumstances, a fence shall not qualify for a
nonconforming fence for purposes of this section:
a. Removal, repair or replacement of an existing fence prior to inspection and
approval by the building official;
b. Any fence which is specifically prohibited under subsection 10-1-1.6.C(D)(2)
and (D)(3) of the Unified Land Use Code; or
c. Any fence which violates the sight triangle requirements of subsections 8-1-6(B)
or 10-1-3.9.C of this code.~~

Section 26: Severability. If any part, section, subsection, sentence, clause or phrase of this ordinance is for any reason held to be invalid, such invalidity shall not affect the validity of the remaining sections of this ordinance. The City Council hereby declares that it would have passed this ordinance, including each part, section, subsection, sentence, clause or phrase hereof, irrespective of the fact that one or more parts, sections, subsections, sentences, clauses or phrases may be declared invalid.

Section 27: Repealer. All ordinances or resolutions, or parts thereof, in conflict with this ordinance are hereby repealed, provided that this repealer shall not repeal the repealer clauses of such ordinance nor revive any ordinance thereby.

INTRODUCED AS A BILL at a regularly scheduled meeting of the City Council of the City of Littleton on the 15th day of October, 2024, passed on first reading by a vote of 6 FOR and 0 AGAINST; and ordered published by posting at Littleton Center, Bemis Library, the Municipal Courthouse and on the City of Littleton Website.

PUBLIC HEARING on the Ordinance to take place on the 19th day of November, 2024, in the Council Chamber, Littleton Center, 2255 West Berry Avenue, Littleton, Colorado, at the hour of 6:30 p.m., or as soon thereafter as it may be heard.

PASSED on second and final reading, following public hearing, by a vote of ___ FOR and ___ AGAINST on the 19th day of November, 2024 and ordered published by posting at Littleton Center, Bemis Library, the Municipal Courthouse and on the City of Littleton Website.

844 ATTEST:

845 _____
846 Colleen L. Norton
847 CITY CLERK

Kyle Schlachter
MAYOR

848
849 APPROVED AS TO FORM:

850 _____
851
852 Reid Betzing
853 CITY ATTORNEY

