

ORDINANCE NO. 2349 NEW SERIES

AN ORDINANCE OF THE COUNCIL OF THE CITY OF GLENDALE, MARICOPA COUNTY, ARIZONA, AMENDING GLENDALE CITY CODE, CHAPTER 9 (BUILDINGS AND BUILDING REGULATIONS) AND CHAPTER 16 (FIRE PREVENTION AND PROTECTION) BY ADOPTING AND AMENDING THE RELEVANT TECHNICAL CODES; AND SETTING FORTH AN EFFECTIVE DATE.

BE IT ORDAINED BY THE COUNCIL OF THE CITY OF GLENDALE as follows:

SECTION 1. That the Glendale City Code Chapter 9, Article II, Sections 9-16 through 9-30 are hereby deleted in their entirety and a new Chapter 9, Article II is hereby adopted and shall read as follows:

ARTICLE II. TECHNICAL CODES

Sec. 9-16. Adopted by reference; violation.

(a) The following publications, three (3) copies of which are on file in the office of the City Clerk, are hereby adopted by reference as if set out at length in this Code.

- (1) The 1997 Uniform Administrative Code, 1997 Edition, as published by the International Conference of Building Officials;
- (2) The International Building Code, 2003 Edition, as published by the International Code Council, Inc., including Appendix Chapters C, I, J;
- (3) The International Residential Code, 2003 Edition, as published by the International Code Council, Inc., including Appendix Chapters A, B, C, D, H, J, L;
- (4) The 1997 Uniform Code for the Abatement of Dangerous Buildings, as published by the International Conference of Building Officials;
- (5) The International Mechanical Code, 2003 Edition, as published by the International Code Council, Inc.;
- (6) The Uniform Plumbing Code, 1994 Edition, as published by the International Association of Plumbing and Mechanical Officials, with State of Arizona Amendments;

- (7) The National Electrical Code, 2002 Edition, as published by the National Fire Protection Association;
- (8) Arizonans with Disabilities Act, (ARS Section 41-1492.03) and the Act's implementing rules (R 10-3-403 and R 10-3-404, including 28 CFR Part 35, and 28 CFR 36);
- (9) Arizonans with Disabilities Act Accessibility Guidelines;
- (10) City of Glendale Revised Sound Attenuation Standards effective December 31, 2001;
- (11) Maricopa Association of Governments Fireplace Standard;
- (12) Fair Housing Accessibility Guidelines.

(b) Any person violating any of the provisions of the publications adopted in subsection (a) shall be guilty of a misdemeanor.

Sec. 9-17. Amendments to Uniform Administrative Code.

The Uniform Administrative Code 1997 Edition is hereby amended in the following respects:

Section 101 is hereby amended by adding the following subsection:

101.4 REFERENCED CODES. THE OTHER CODES REFERENCED ELSEWHERE IN THIS CODE SHALL BE CONSIDERED PART OF THE REQUIREMENTS OF THIS CODE TO THE PRESCRIBED EXTENT OF EACH REFERENCE. IF ANOTHER CODE IS REFERENCED ELSEWHERE IN THIS CODE AND HAS NOT BEEN ADOPTED, THEN THAT SECTION SHALL BE CONSIDERED INVALID.

ANY REFERENCES TO THE ICC ELECTRICAL CODE SHALL BE DELETED AND THE WORDS "ELECTRICAL CODE ADOPTED BY THE CITY OF GLENDALE AND ITS AMENDMENTS" SHALL BE INSERTED IN LIEU THEREOF.

ANY REFERENCES TO THE INTERNATIONAL FUEL GAS CODE SHALL BE DELETED AND THE WORDS "PLUMBING CODE ADOPTED BY THE CITY OF GLENDALE AND ITS AMENDMENTS" SHALL BE INSERTED IN LIEU THEREOF.

ANY REFERENCES TO THE INTERNATIONAL ZONING CODE SHALL BE DELETED AND THE WORDS "ZONING CODE ADOPTED BY THE CITY

OF GLENDALE AND ITS AMENDMENTS” SHALL BE INSERTED IN LIEU THEREOF.

ANY REFERENCES TO THE INTERNATIONAL PRIVATE SEWAGE DISPOSAL CODE OR INTERNATIONAL ENERGY CONSERVATION CODE SHALL BE DELETED.

Section 106 is hereby amended by adding the following paragraph:

REQUESTS FOR A MODIFICATION OF CODE REQUIREMENTS SHALL BE MADE IN WRITING ON A FORM PROVIDED BY THE BUILDING OFFICIAL. THE APPLICANT IS RESPONSIBLE FOR PROVIDING ALL INFORMATION, CALCULATIONS, OR OTHER DATA NECESSARY TO SUBSTANTIATE EACH REQUEST FOR A MODIFICATION. THE BUILDING OFFICIAL SHALL APPROVE, APPROVE WITH STIPULATIONS, OR DENY SUCH APPLICATIONS BASED UPON THE SUBSTANTIATING DATA SUBMITTED AND THE BUILDING OFFICIAL’S DETERMINATION THAT THE MODIFICATION DOES OR DOES NOT RESULT IN SUBSTANTIAL COMPLIANCE WITH THE INTENT OF THE CODE. IN DECIDING EACH CASE, THE BUILDING OFFICIAL MAY CONSIDER OR REQUIRE ALTERNATIVE METHODS OR SYSTEMS TO BE USED IN COMPENSATION FOR THE PARTICULAR CODE PROVISION TO BE MODIFIED.

Section 201.4 shall be amended by adding to the end of this subsection:

WEBSTER’S THIRD WORLD INTERNATIONAL DICTIONARY OF THE ENGLISH LANGUAGE, UNABRIDGED, SHALL BE CONSIDERED AS PROVIDING ORDINARILY ACCEPTED MEANINGS.

Section 204 is hereby deleted and replaced by the following:

204 BOARD OF APPEALS

204.1 GENERAL. DECISIONS OF THE BUILDING OFFICIAL SHALL BE APPEALED TO THE BOARD OF ADJUSTMENT. AN APPLICATION FOR AN APPEAL OF ANY ORDER, DECISION OR INTERPRETATION MADE BY THE BUILDING OFFICIAL SHALL BE FILED IN WRITING, ALONG WITH THE APPROPRIATE FEE ESTABLISHED BY RESOLUTION OR PURSUANT TO GLENDALE CITY CODE SEC. 2-3, AND SHALL BE DELIVERED TO THE BUILDING OFFICIAL WITHIN THIRTY (30) CALENDAR DAYS OF THE DATE OF THE ORDER, DECISIONS OR INTERPRETATION. THE FEE SHALL NOT BE REFUNDABLE.

THE DECISION OF THE BUILDING OFFICIAL MAY BE REVERSED OR MODIFIED BY THE BOARD UPON THEIR FINDING THAT:

- A. THE DECISION OF THE BUILDING OFFICIAL IS NOT SUPPORTED BY A REASONABLE INTERPRETATION AND APPLICATION OF THE CITY CODE TO THE SPECIFIC FACTS PRESENTED, OR THE CITY CODE DOES NOT APPLY TO THE FACTS PRESENTED.
- B. THE REVERSAL OR MODIFICATION OF THE BUILDING OFFICIAL'S DECISION WILL NOT CREATE OR MANIFEST INJUSTICE OR AFFECT THE INTENT OF THE CITY CODE.
- C. THE REVERSAL OF THE BUILDING OFFICIAL'S DECISION WILL NOT BE DETRIMENTAL TO THE PUBLIC HEALTH, SAFETY AND WELFARE.

204.2 LIMITATIONS OF AUTHORITY. THE BOARD OF ADJUSTMENT SHALL HAVE NO AUTHORITY RELATIVE TO INTERPRETATION OF THE ADMINISTRATIVE PROVISIONS OF THE CODES SET FORTH IN SECTION 9-16, NOR SHALL THE BOARD BE EMPOWERED TO WAIVE THE REQUIREMENTS OF THE CODES SET FORTH IN SECTION 9-16.

Section 301.2.1 (2) is hereby amended to read as follows:

Fences not over 6 feet high, EXCEPT FOR PERIMETER SUBDIVISION FENCES.

Section 301.2.1 (5) is hereby amended to read as follows:

Retaining walls which are not over 4 feet in height measured from the bottom of the footing to the top of the wall, unless supporting a surcharge or impounding flammable CLASS I, II, OR III-A liquids.

Section 303.4 is hereby deleted and replaced by the following:

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 WORK IS COMMENCED. WORK IN PROGRESS INSPECTIONS WILL BE PERFORMED, ON REQUEST, WHEN EVIDENCE OF CONTINUING ACTIVITY IS NEEDED. 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, PRIOR TO EXPIRATION, IN WRITING AND JUSTIFIABLE CAUSE DEMONSTRATED. IN ORDER TO RENEW ACTION ON A PERMIT

AFTER EXPIRATION, A NEW FULL PERMIT FEE SHALL BE PAID BASED ON THE CURRENT FEE SCHEDULE ADOPTED BY THE CITY.

Section 304.2, the first sentence is hereby amended to read as follows:

THE FEE FOR EACH PERMIT SHALL BE AS ESTABLISHED BY COUNCIL RESOLUTION.

Section 304.3, the last sentence of the first paragraph is hereby amended to read as follows:

SAID PLAN REVIEW FEE FOR BUILDING OR STRUCTURES SHALL BE ESTABLISHED BY COUNCIL RESOLUTION.

Section 304.3 is hereby amended by the deletion of Paragraph 2 and 3. The last sentence of Paragraph 5 of this Section is hereby amended to read as follows:

WHEN PLANS ARE INCOMPLETE OR CHANGED SO AS TO REQUIRE ADDITIONAL PLAN REVIEW, AN ADDITIONAL PLAN REVIEW FEE SHALL BE CHARGED AT THE RATE ESTABLISHED BY COUNCIL RESOLUTION.

Section 304.5.2, the third sentence is hereby amended to read as follows:

THE MINIMUM INVESTIGATIVE FEE SHALL BE THE SAME AS THE MINIMUM FEE AS ESTABLISHED BY COUNCIL RESOLUTION.

Section 305.5(5) is hereby amended by adding the following paragraph:

PROPERTY OWNERS SHALL OBTAIN AND DISPLAY ON THE RESIDENCE, BUSINESS, OR OTHERWISE, THE CORRECT BUILDING NUMBER OR NUMBERS AS ASSIGNED TO SUCH PROPERTY (IES) BY THE COMMUNITY DEVELOPMENT GROUP OF THE CITY OF GLENDALE IN ACCORDANCE WITH ESTABLISHED STREET ASSIGNMENT POLICY, PRIOR TO FINAL INSPECTION AND /OR ISSUANCE OF A CERTIFICATE OF OCCUPANCY. THE BUILDING NUMBERS SHALL BE OF A DURABLE MATERIAL NOT LESS THAN TWO AND ONE-HALF INCHES (2-1/2") HIGH WITH A STROKE OF NOT LESS THAN ONE-HALF INCH (1/2") IN WIDTH, PERMANENTLY ATTACHED TO THE BUILDING AND MUST BE READILY DISTINGUISHED AND READABLE FROM THE NEAREST PAVED PUBLIC/COMMON ROADWAY FRONTING THAT PROPERTY.

Section 305.8 (h), Paragraph 4 is hereby amended to read as follows:

TO OBTAIN A REINSPECTION, THE APPLICANT SHALL FILE APPLICATION IN WRITING UPON A FORM FURNISHED FOR THAT PURPOSE, AND PAY THE REINSPECTION FEE, AS ESTABLISHED BY COUNCIL RESOLUTION.

Section 306.1 is hereby amended to read as follows:

IN ADDITION TO THE INSPECTIONS REQUIRED BY SECTION 305, THE ENGINEER OR ARCHITECT OF RECORD ACTING AS THE OWNER'S AGENT SHALL EMPLOY ONE OR MORE SPECIAL INSPECTORS WHO SHALL PROVIDE INSPECTIONS DURING CONSTRUCTION ON THE FOLLOWING TYPE OF WORK:

Section 306.1 is hereby amended by adding the following subsection:

306.1.16 ELECTRICAL SPECIAL INSPECTION

1. GROUND-FAULT PROTECTION PERFORMANCE TESTS FOR EQUIPMENT ARE REQUIRED TO BE PROVIDED WITH GROUND-FAULT PROTECTION.
2. SWITCHBOARDS, PANELBOARDS, MOTOR CONTROL CENTERS, AND OTHER EQUIPMENT RATED 1,000 AMPS OR MORE; OR OVER 600 VOLTS.
3. EMERGENCY AND STANDBY POWER SYSTEMS, INCLUDING SWITCHBOARDS, PANEL BOARDS, DISTRIBUTION BOARDS, TRANSFER EQUIPMENT, POWER SOURCE, CONDUCTORS, FIRE PUMPS, AND EXHAUST AND VENTILATION FANS.

Section 307.1 is hereby deleted in its entirety and replaced with the following:

307.1 ELECTRICAL OBSERVATION. ELECTRICAL OBSERVATION SHALL BE PROVIDED FOR THE FOLLOWING INSTALLATIONS:

1. INSTALLATION OR ALTERATION OF THAT PORTION OF HEALTH CARE FACILITY ELECTRICAL SYSTEMS WHICH FALL WITHIN THE SCOPE OF ARTICLE 517, CHAPTER III OF THE 2002 NATIONAL ELECTRIC CODE WHERE CRITICAL CARE AREAS ARE PRESENT.
2. INSTALLATIONS OR ALTERATIONS OF HIGH VOLTAGE ELECTRICAL SYSTEMS, WHICH EXCEED 600 VOLTS. INSTALLATIONS OR ALTERATIONS OF ELECTRICAL SYSTEMS WITHIN LOCATIONS CLASSIFIED AS HAZARDOUS BY THE PROVISIONS OF THE 2002 NATIONAL ELECTRIC CODE, OR THE 2003 INTERNATIONAL FIRE CODE, EXCEPT

FOR GASOLINE DISPENSING INSTALLATIONS AND SYSTEMS LOCATED WITHIN STORAGE GARAGES, REPAIR GARAGES OR LUBRITORIUMS.

3. WHEN SUCH OBSERVATION IS SPECIFICALLY REQUIRED BY THE BUILDING OFFICIAL.

THE OWNER SHALL EMPLOY THE ENGINEER RESPONSIBLE FOR THE ELECTRICAL DESIGN, OR ANOTHER ENGINEER DESIGNATED BY THE ENGINEER RESPONSIBLE FOR THE ELECTRICAL DESIGN TO PERFORM VISUAL OBSERVATION OF COMPLEX ELECTRICAL EQUIPMENT AND SYSTEMS FOR GENERAL CONFORMANCE TO THE APPROVED PLANS AND SPECIFICATIONS, INCLUDING BUT NOT LIMITED TO, PLACEMENT AND INTERCONNECTION OF EQUIPMENT. ELECTRICAL OBSERVATION SHALL BE PERFORMED AT SIGNIFICANT STAGES OF THE CONSTRUCTION AND WHEN THE INSTALLATION IS COMPLETE AND READY TO BE INSPECTED BY THE BUILDING OFFICIAL.

Section 309.3 is hereby amended by adding the following:

4. THE EDITION OF THE CODE UNDER WHICH THE PERMIT WAS ISSUED.
5. THE USE AND OCCUPANCY, IN ACCORDANCE WITH THE PROVISIONS OF CHAPTER 3.
6. THE TYPE OF CONSTRUCTION AS DEFINED IN CHAPTER 6.
7. IF AN AUTOMATIC SPRINKLER SYSTEM IS PROVIDED, WHETHER THE SPRINKLER SYSTEM IS REQUIRED.
8. ANY SPECIAL STIPULATIONS AND CONDITIONS OF THE BUILDING PERMIT.

Section 309.4 is hereby deleted and replaced by the following:

309.4 TEMPORARY CERTIFICATE OF OCCUPANCY. IF THE BUILDING OFFICIAL FINDS NO SUBSTANTIAL HAZARD WILL RESULT FROM OCCUPANCY OF ANY BUILDING OR PORTION THEREOF BEFORE THE SAME IS COMPLETED, A TEMPORARY CERTIFICATE OF OCCUPANCY MAY BE ISSUED FOR THE USE OF A PORTION OR PORTIONS OF A BUILDING OR STRUCTURE PRIOR TO THE COMPLETION OF THE ENTIRE BUILDING OR STRUCTURE PROVIDED THE APPLICANT AGREES THAT:

1. WHEN CONSTRUCTION IS COMPLETE, FINAL INSPECTION WILL BE REQUESTED AND A CERTIFICATE OF OCCUPANCY ISSUED.
2. THE APPLICANT WILL STATE IN WRITING THE LENGTH OF TIME THE TEMPORARY CERTIFICATE OF OCCUPANCY IS REQUIRED. THE LENGTH OF TIME SHALL NOT EXCEED 180 DAYS. THE TEMPORARY CERTIFICATE OF OCCUPANCY WILL EXPIRE AT THE END OF THE TIME PERIOD STATED IN WRITING, AT WHICH TIME THE POWER WILL BE DE-ENERGIZED. THE BUILDING OFFICIAL MAY EXTEND THE TEMPORARY CERTIFICATE OF OCCUPANCY UPON WRITTEN REQUEST BY THE PERMITTEE OR APPLICANT, SHOWING THAT CIRCUMSTANCES BEYOND THE CONTROL OF THE PERMITTEE OR APPLICANT HAVE PREVENTED THE COMPLETION OF THE PROJECT. THE APPLICANT MUST SHOW THE BUILDING OFFICIAL SUBSTANTIAL PROOF THE PROJECT WAS UNABLE TO BE COMPLETED WITHIN THE REQUESTED TIME FRAME.
3. IT IS THE RESPONSIBILITY OF THE APPLICANT TO COMPLETE ANY REQUIRED WORK PRIOR TO THE EXPIRATION DATE OF THE TEMPORARY CERTIFICATE OF OCCUPANCY AND CALL FOR FINAL INSPECTION.
4. THE BUILDING OFFICIAL MAY REQUEST THE UTILITY COMPANY TO DE-ENERGIZE POWER, IF REQUIRED WORK IS NOT COMPLETED ON OR BEFORE THE EXPIRATION DATE OF THE TEMPORARY CERTIFICATE OF OCCUPANCY. THIS INCLUDES OCCUPYING THE STRUCTURE AFTER THE TEMPORARY CERTIFICATE OF OCCUPANCY HAS EXPIRED.
5. NEITHER THE CITY OF GLENDALE NOR THE UTILITY COMPANY WILL BE HELD LIABLE FOR ANY DAMAGES OR DELAYS, FOR DE-ENERGIZATION OF POWER.

APPLICANT MUST BE THE OWNER OR AUTHORIZED AGENT. IF THE OWNER IS NOT AVAILABLE TO PROVIDE SIGNATURE ON THE APPLICATION FOR TEMPORARY CERTIFICATE OF OCCUPANCY, THEN THE OWNER SHALL PROVIDE A LETTER

ON COMPANY LETTERHEAD OR NOTARIZED LETTER OF
AUTHORIZATION STATING THE NAME OF THE PERSON
AUTHORIZED TO ACT ON OWNER'S OR COMPANY'S BEHALF.

Chapter 3, Table 3-A is hereby amended to read as follows:

SUCH FEES SHALL BE AS ESTABLISHED BY COUNCIL RESOLUTION.

Chapter 3, Table 3-B is hereby amended to read as follows:

SUCH FEES SHALL BE AS ESTABLISHED BY COUNCIL RESOLUTION.

Chapter 3, Table 3-C is hereby amended to read as follows:

SUCH FEES SHALL BE AS ESTABLISHED BY COUNCIL RESOLUTION.

Chapter 3, Table 3-D is hereby amended to read as follows:

SUCH FEES SHALL BE AS ESTABLISHED BY COUNCIL RESOLUTION.

Chapter 3, Table 3-E is hereby deleted.

Chapter 3, Table 3-F is hereby deleted.

Chapter 3, Table 3-G is hereby amended to read as follows:

SUCH FEES SHALL BE AS ESTABLISHED BY COUNCIL RESOLUTION.

Chapter 3, Table 3-H is hereby amended to read as follows:

SUCH FEES SHALL BE AS ESTABLISHED BY COUNCIL RESOLUTION.

Sec. 9-18. Amendments to the International Building Code.

The International Building Code 2003 Edition is hereby amended in the following respects:

Chapter 1. Administration is hereby amended by the deletion of Sections 101 through 115.

For the administration of this Code, see the Uniform Administrative Code, 1997 Edition.

Section 101.3 is hereby amended by adding the following:

DETACHED ONE-AND TWO-FAMILY DWELLINGS AND MULTIPLE SINGLE FAMILY DWELLINGS (TOWN HOUSES) NOT MORE THAN THREE STORIES ABOVE GRADE PLANE IN HEIGHT WITH A SEPARATE MEANS OF EGRESS AND THEIR ACCESSORY STRUCTURES SHALL BE PERMITTED TO COMPLY WITH THE INTERNATIONAL RESIDENTIAL CODE.

Section 302.1.1.2 is hereby added to read as follows:

302.1.1.2 ELECTRICAL SERVICES LOCATED WITHIN THE BUILDING.

WHEN A SERVICE OVER CURRENT DEVICE IS LOCATED WITHIN THE BUILDING, IT SHALL BE SEPARATED FROM THE REMAINDER OF THE BUILDING BY A ONE-HOUR FIRE RESISTIVE SEPARATION.

Section 302.1.1.3 is hereby added to read as follows:

302.1.1.3 ELECTRICAL SERVICE SHUT OFF ACCESS. WHERE ELECTRICAL SERVICE SHUT OFF CONTROLS ARE LOCATED INSIDE A BUILDING, A DOOR PROVIDING DIRECT ACCESS FROM THE EXTERIOR TO THE ROOM CONTAINING SUCH SHUT OFF CONTROLS SHALL BE PROVIDED. WHERE REQUIRED BY THE FIRE CODE OFFICIAL.

Section 404.4 is hereby revised by adding exception number 3:

3. SMOKE CONTROL IS NOT REQUIRED FOR ATRIUMS THAT CONNECT ONLY TWO STORIES.

Section 406.1 is hereby amended by adding the following sentence to the end of item number 1:

DOORS SHALL BE MAINTAINED SELF-CLOSING AND SELF-LATCHING.

Section 507.2 is hereby amended by adding a new paragraph before the exceptions to read as follows:

WITH THE BUILDING OFFICIAL'S APPROVAL, A BUILDING CODE COMPLIANCE COVENANT AND RECIPROCAL EASEMENT AGREEMENT MAY BE USED AS AN ALTERNATE METHOD OF COMPLIANCE WITH BUILDING CODE PROPERTY LINE REQUIREMENTS WHERE A SINGLE DEVELOPMENT SUCH AS A SHOPPING CENTER IS DIVIDED BY LOT OR TRACT LINES FOR FINANCIAL PURPOSES WHILE THE WHOLE DEVELOPMENT IS BUILT AND FUNCTIONS LIKE ON BUILDING ON ONE UNDIVIDED LOT.

Section 507.2 is hereby amended by adding a new exception number 3:

3. GROUP B, F, M AND S BUILDINGS COMPLYING WITH THE PROVISIONS OF SECTION 507.3 MAY CONTAIN OTHER OCCUPANCIES PROVIDED THAT SUCH OCCUPANCIES DO NOT OCCUPY MORE THAN 10 PERCENT OF THE AREA OF ANY FLOOR OF A BUILDING, NOR MORE THAN THE TABULAR AREA PERMITTED IN THE OCCUPANCY BY TABLE 503 FOR SUCH OCCUPANCY.

Section 507.3 is hereby amended by adding a new second paragraph:

GROUP B, F, M AND S BUILDINGS COMPLYING WITH THE PROVISIONS OF SECTION 507.3 MAY CONTAIN OTHER OCCUPANCIES PROVIDED THAT SUCH OCCUPANCIES DO NOT OCCUPY MORE THAN 10 PERCENT OF THE AREA OF ANY FLOOR OF A BUILDING, NOR MORE THAN THE TABULAR AREA PERMITTED IN THE OCCUPANCY BY TABLE 503 FOR SUCH OCCUPANCY.

Section 508.8 is hereby amended by adding the following subsection:

508.8, GROUP U CARPORTS. CARPORTS FOR OTHER THAN SINGLE FAMILY RESIDENTIAL USE WHICH ARE OPEN ON ALL SIDES AND CONSTRUCTED ENTIRELY OF NONCOMBUSTIBLE MATERIALS EXCEPT FOR AN APPROVED FASCIA, SHALL NOT EXCEED FIVE THOUSAND (5000) SQUARE FEET AND SHALL BE LOCATED NO CLOSER THAN THREE (3) FEET TO AN ADJACENT PROPERTY LINE NOR CLOSER THAN SIX (6) FEET TO THE FURTHEST PROJECTING ELEMENT OF A BUILDING OR STRUCTURE. THE EDGE OF THE CARPORT ROOF SHALL BE USED TO MEASURE THE DISTANCE TO PROPERTY LINES, BUILDINGS, AND PROJECTING ELEMENTS OF BUILDINGS OR STRUCTURES.

Section 603.1 is hereby revised as follows:

Delete sections 603.1.1 **Ducts**, in its entirety,
Delete section 603.1.2 **Piping**, in its entirety,
Delete section 603.1.3 **Electrical**, in its entirety.

Section 903.2.1.2 is hereby amended to read as follows:

903.2.1.2 Group A-2. An automatic sprinkler system shall be provided for Group A-2 occupancies where one of the following conditions exists:

1. The fire area exceeds 5,000 square feet;
2. The fire area has an occupant load of ~~300~~ 100 or more; or

3. The fire area is located on a floor other than the level of exit discharge.

Section 903.2.5 is hereby amended to read as follows:

930.2.5 Group I. An automatic sprinkler system shall be provided throughout buildings with a Group I fire area.

Exception: An automatic sprinkler system installed in accordance with Section 903.3.1.2 ~~or 903.3.1.3~~ shall be allowed in Group I-1 facilities.

Section 903.2.7 is hereby amended by adding the following exception:

EXCEPTION: GROUP R-3 OCCUPANCIES.

Section 903.3.1.1.1 is hereby amended by deleting item number 4.

Section 903.3.7 is hereby amended to read as follows:

903.3.7 Fire Department Connections. The location of fire department connections shall be approved by the ~~building official~~ FIRE CODE OFFICIAL.

Section 907.2.10.1.2 is hereby amended by adding a new item 4:

4. WHERE THE CEILING HEIGHT OF A ROOM OPEN TO THE HALLWAY SERVICING BEDROOMS EXCEEDS THAT OF THE HALLWAY BY 24 INCHES OR MORE, SMOKE DETECTORS SHALL BE INSTALLED IN THE HALLWAYS AND IN THE ADJACENT ROOM.

Table 1004.1.2 is hereby amended as follows:

Exercise rooms WITH FIXED EQUIPMENT	50 gross
EXERCISE ROOMS WITHOUT FIXED EQUIPMENT	15 GROSS

Section 1007.5 is hereby deleted in its entirety and replace by the following:

PLATFORM (WHEELCHAIR) LIFTS ARE PERMITTED TO BE A PART OF AN ACCESSIBLE ROUTE IN NEW CONSTRUCTION WHERE INDICATED IN ITEMS 1 THROUGH 7.

1. AN ACCESSIBLE ROUTE TO A PERFORMING AREA AND SPEAKERS' PLATFORMS IN OCCUPANCY GROUP A.
2. AN ACCESSIBLE ROUTE TO WHEELCHAIR SPACES REQUIRED TO COMPLY WITH THE WHEELCHAIR SPACE DISPERSION REQUIREMENTS.

3. AN ACCESSIBLE ROUTE TO SPACES THAT ARE NOT OPEN TO THE GENERAL PUBLIC WITH AN OCCUPANT LOAD OF NOT MORE THAN FIVE.
4. AN ACCESSIBLE ROUTE WITHIN A DWELLING OR SLEEPING UNIT.
5. AN ACCESSIBLE ROUTE TO WHEELCHAIR SEATING SPACES LOCATED IN OUTDOOR DINING TERRACES IN A-5 OCCUPANCIES WHERE THE MEANS OF EGRESS FROM THE DINING TERRACES TO A PUBLIC WAY ARE OPEN TO THE OUTDOORS.
6. AN ACCESSIBLE ROUTE TO RAISED JUDGES' BENCHES, CLERKS' STATIONS, JURY BOXES, WITNESS STANDS AND OTHER RAISED OR DEPRESSED AREAS IN A COURT.
7. AN ACCESSIBLE ROUTE WHERE EXISTING EXTERIOR SITE CONSTRAINTS MAKE USE OF A RAMP OR ELEVATOR INFEASIBLE.

PLATFORM LIFTS SHALL BE INSTALLED IN ACCORDANCE WITH ASME A18.1. STANDBY POWER SHALL BE PROVIDED OR PLATFORM LIFTS PERMITTED TO SERVE AS PART OF A MEANS OF EGRESS.

Section 1008.1.9 is hereby amended to read as follows:

1008.1.9 Panic and fire exit hardware. Where panic and fire exit hardware is installed, it shall comply with the following:

1. The actuating portion of the releasing device shall extend at least one-half of the door leaf width.
2. ~~A~~ THE maximum unlatching force of SHALL NOT EXCEED 15 pounds.

Each door in a means of egress from ~~an occupancy of~~ A Group A or E OCCUPANCY having an occupant load of ~~400~~ 50 or more and any occupancy of Group ~~H-1, H-2, H-3 or H-5~~ H OCCUPANCY shall not be provided with a latch or lock unless it is panic hardware or fire exit hardware.

If balanced doors are used and panic hardware is requires, the panic hardware shall be the push-pad type and the pad shall not extend more than one-half the width of the door measured from the latch side.

Section 1009.3 is hereby amended by deleting exception 6.

Chapter 11, Accessibility is hereby deleted in its entirety.

Section 1207 is hereby deleted in its entirety.

For requirements on sound transmission refer to City of Glendale Revised Sound Attenuation Standards effective December 31, 2001.

Chapter 13, Energy Efficiency is hereby deleted in its entirety.

Section 1615.1 the third paragraph is hereby amended by adding:

$(S_s) = 0.25$

$(S_1) = 0.08$

Section 1690.3 is hereby amended to read:

THE BASIC WIND SPEED IS 90 M.P.H.

Section 1690.4 is hereby amended to read:

SINGLE STORY ONE AND TWO FAMILY DWELLINGS SHALL USE EXPOSURE B, ALL OTHER STRUCTURES SHALL USE EXPOSURE C.

Section 1704.1 is hereby amended by deleting Exception 3.

Section 1805.5 is hereby amended by deleting the entire section after the first sentence that reads as follows:

Concrete and masonry foundation walls shall be designed in accordance with Chapter 19 or 21.

Section 1910.1 is hereby amended by adding the following:

ALL CONCRETE STRUCTURES SHALL BE DESIGNED AND CONSTRUCTED TO MEET THE MINIMUM REQUIREMENTS OF SEISMIC DESIGN CATEGORY C.

Section 2106.1 is hereby amended to read as follows:

A. ALL STRUCTURES SHALL BE DESIGNED AND CONSTRUCTED TO MEET THE MINIMUM REQUIREMENTS OF SEISMIC DESIGN CATEGORY C.

Table 2111.1 Summary of Requirements for Masonry Fireplaces and Chimneys, is hereby amended to read as follows:

Chimney wall with flue lining	2113.10
	2113.11.1
	2113.12

Table 2902.1, Minimum Number of Required Plumbing Fixtures, is hereby amended by adding the following footnotes:

- F. OCCUPANT LOADS OVER 30 SHALL HAVE DRINKING FOUNTAIN(S) IN ACCORDANCE WITH THIS TABLE. WHERE WATER IS SERVED IN DRINKING OR DINING ESTABLISHMENTS, DRINKING FOUNTAINS SHALL NOT BE REQUIRED.
- G. DRINKING FOUNTAINS SHALL NOT BE INSTALLED IN TOILET ROOMS.
- H. ANY CATEGORY NOT MENTIONED SPECIFICALLY SHALL BE CLASSIFIED BY THE BUILDING OFFICIAL AND INCLUDED IN THE CATEGORY WHICH IT MOST NEARLY RESEMBLES, BASED ON THE EXPECTED USE OF THE PLUMBING FACILITIES.
- I. IN EACH BATHROOM OR TOILET ROOM, URINALS SHALL NOT BE SUBSTITUTED FOR MORE THAN 67% OF THE REQUIRED NUMBER OF WATER CLOSETS. WHERE ONLY TWO WATER CLOSETS ARE REQUIRED, ONE URINAL MAY BE SUBSTITUTED FOR A WATER CLOSET.
- J. TWENTY-FOUR (24) INCHES (610 MM) OF WASH SINK OR EIGHTEEN (18) INCHES (457 MM) OF A CIRCULAR BASIN, WHEN PROVIDED WITH WATER CLOSETS FOR SUCH SPACE, SHALL BE CONSIDERED EQUIVALENT TO ONE LAVATORY.
- K. FOOD HANDLING AREAS SHALL NOT BE USED FOR ACCESS TO RESTROOMS FOR THE PUBLIC.
- L. A RESTAURANT IS DEFINED AS A BUSINESS WHICH SELLS FOOD TO BE CONSUMED ON THE PREMISES.
- M. THE NUMBER OF OCCUPANTS FOR A DRIVE-IN RESTAURANT (FOR FIXTURE COUNTS) SHALL BE CONSIDERED AS EQUAL TO THE NUMBER OF PARKING STALLS.

- N. EMPLOYEE TOILET FACILITIES ARE NOT TO BE INCLUDED IN THE ABOVE RESTAURANT REQUIREMENTS. HAND WASHING FACILITIES MUST BE AVAILABLE IN THE KITCHEN FOR EMPLOYEES. TOILET ROOMS SHALL BE SEPARATED FROM FOOD PREPARATION OR FOOD STORAGE ROOMS BY A TIGHT FITTING DOOR.
- O. WHERE THERE IS EXPOSURE TO SKIN CONTAMINATION WITH POISONOUS, INFECTIOUS, OR IRRITATING MATERIALS, PROVIDE ONE (1) LAVATORY FOR EACH FIVE (5) PERSONS.
- P. FOR TEMPORARY CONSTRUCTION FACILITIES, ONE (1) URINAL FOR EACH THIRTY (30) PERSONS SHALL BE PROVIDED.

Chapter 31 is hereby amended by deleting Section 3109, Swimming Pool Enclosures.

Section 3409 is hereby deleted in its entirety. For accessibility requirements see the Arizonans with Disabilities Act.

Section 3410.2 is hereby amended by inserting the following date in the first sentence

1949

Sec. 9-19. Amendments to the International Residential Code.

The International Residential Code 2003 Edition is hereby amended in the following respects:

Chapter 1. Administration is hereby amended by the deletion of Sections R101 through R114.

For the administration of this Code, see the Uniform Administrative Code, 1997 Edition.

Section R201.4 shall be amended by adding to the end of this subsection:

WEBSTER'S THIRD WORLD INTERNATIONAL DICTIONARY OF THE ENGLISH LANGUAGE, UNABRIDGED, SHALL BE CONSIDERED AS PROVIDING ORDINARILY ACCEPTED MEANINGS.

Table R301.2(1) is hereby amended to read as follows:

Ground Snow Load	NOT APPLICABLE
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Wind Speed	90 M.P.H.
Seismic Design Category	B
Weathering	MODERATE
Frost Line Depth	NOT APPLICABLE
Termite	MODERATE TO HEAVY
Decay	NONE TO SLIGHT
Winter Design Temp	32 DEGREES

Section R301.2.2 is hereby amended by deleting the Exception in its entirety.

Section R301.2.2.1 is hereby amended by adding the following paragraph:

MASONRY AND CONCRETE STRUCTURES SHALL BE DESIGNED AND CONSTRUCTED TO MEET THE MINIMUM REQUIREMENTS OF SEISMIC DESIGN CATEGORY C.

Table R301.5 Minimum Uniformly Distributed Live Loads, is hereby amended as follows:

Attics with storage	20 40
Sleeping rooms	30 40

Section R305.1 shall be amended by deleting the first sentence and revising it to read as follows:

HABITABLE ROOMS SHALL HAVE A CEILING HEIGHT OF 7 FEET 6 INCHES (2286 MM). HALLWAYS, CORRIDORS, BATHROOMS, TOILET ROOMS, LAUNDRY ROOMS AND BASEMENTS SHALL HAVE A CEILING HEIGHT OF NOT LESS THAN 7 FEET (2134MM).

Section R309.1 shall be amended by adding to the end of this subsection:

DOORS PROVIDING OPENING PROTECTION SHALL BE MAINTAINED SELF-CLOSING AND SELF-LATCHING.

Section R309.2 shall be amended by adding the following paragraph:

IN BUILDINGS PROTECTED WITH AN AUTOMATIC FIRE SPRINKLER SYSTEM, INCLUDING THE PRIVATE GARAGE, THE SEPARATION SHALL BE PERMITTED TO BE LIMITED TO A MINIMUM ½ INCH (12.7MM) GYPSUM BOARD APPLIED TO THE GARAGE SIDE.

Section R310.1 is hereby amended by adding the following sentence at the end of the paragraph to read as follows:

SUCH OPENINGS SHALL OPEN DIRECTLY INTO A PUBLIC STREET, PUBLIC ALLEY, YARD OR COURT.

Section R313.1 shall be amended by adding the following paragraph:

4. WHERE THE CEILING HEIGHT OF A ROOM OPEN TO THE HALLWAY SERVICING BEDROOMS EXCEED THAT OF THE HALLWAY OF 24 INCHES OR MORE, SMOKE DETECTORS SHALL BE INSTALLED IN THE HALLWAYS AND IN THE ADJACENT ROOM.

Section R313.1.1 shall be amended by adding new exception 3 to read as follows:

3. WHEN THE VALUE OF THE ALTERATIONS OR REPAIRS REQUIRING A PERMIT IS LESS THAN \$1000 AND THE WORK IS LIMITED TO AREAS OTHER THAN THE ROOMS OR AREAS LISTED IN SECTION 313.1, THE INSTALLATION OF SMOKE ALARMS IS NOT REQUIRED.

Section R321.1 shall be deleted in its entirety and replaced with the following:

PROPERTY OWNERS SHALL OBTAIN AND DISPLAY ON THE RESIDENCE, BUSINESS, OR OTHERWISE, THE CORRECT BUILDING NUMBER OR NUMBERS AS ASSIGNED TO SUCH PROPERTY (IES) BY THE COMMUNITY DEVELOPMENT GROUP OF THE CITY OF GLENDALE IN ACCORDANCE WITH ESTABLISHED STREET ASSIGNMENT POLICY, PRIOR TO FINAL INSPECTION AND /OR ISSUANCE OF A CERTIFICATE OF OCCUPANCY. THE BUILDING NUMBERS SHALL BE OF A DURABLE MATERIAL NOT LESS THAN TWO AND ONE-HALF INCHES (2-1/2") HIGH WITH A STROKE OF NOT LESS THAN ONE-HALF INCH (1/2") IN WIDTH, PERMANENTLY ATTACHED TO THE BUILDING AND MUST BE READILY DISTINGUISHED AND READABLE FROM THE NEAREST PAVED PUBLIC/COMMON ROADWAY FRONTING THAT PROPERTY.

Figure R403.1.7.1 shall be revised as follows:

REPLACE FIGURE R403.1.7.1 FOUNDATION CLEARANCES FROM SLOPES WITH IBC FIGURE 1805.3.1 FOUNDATION CLEARANCES FROM SLOPES.

REVISE TOP OF SLOPE NOTE TO READ:
H/3 OR 1.5 TIMES FOOTING WIDTH (WHICHEVER IS GREATER) BUT NEED NOT EXCEED 40 FT. MAX.

Table R404.1.1(1), Plain Concrete and Plain Masonry Foundation Walls is hereby deleted in its entirety.

Table R404.1.1(2), Reinforced Concrete and Masonry Foundation Walls is hereby deleted in its entirety.

Table R404.1.1(3), Reinforced Concrete and Masonry Foundation Walls is hereby deleted in its entirety.

Table R404.1.1(4), Reinforced Concrete and Masonry Foundation Walls is hereby deleted in its entirety.

Section R502 is hereby amended by adding the following subsection:

R502.9.1 FRAMING DETAILS. FRAMING DETAILS FOR BEARING WALLS AND POSTS SHALL BE SUCH THAT ALL COMPONENTS ARE TIED TOGETHER WITH POSITIVE CONNECTIONS TO TRANSMIT WIND UPLIFT FORCES FROM THE ROOF TO THE FOUNDATION. NAILS LOADED IN WITHDRAWAL BY SUCH FORCES SHALL NOT BE CONSIDERED AS POSITIVE CONNECTIONS. APPROVED METAL STRAPS FOR FRAMING ANCHORS SHALL BE USED EXCEPT WHERE STRUCTURAL PANELS SUCH AS PLYWOOD SHEATHING IS NAILED DIRECTLY TO TOP AND BOTTOM PLATES. EVERY OTHER STUD OF WOOD-FRAME BEARING WALLS SHALL HAVE A FRAMING ANCHOR TOP AND BOTTOM. FLOOR-TO-FLOOR CONNECTIONS SHALL HAVE APPROVED METAL STRAP TIES AT A MAXIMUM OF 48 INCHES ON CENTER. EACH TRUSS OR RAFTER SHALL BE CONNECTED TO THE WALL WITH A FRAMING ANCHOR. THE FRAMING ANCHOR SHALL BE OF THE TYPE, WHICH ENGAGES BOTH PLATES OF A DOUBLE TOP PLATE. RAFTERS, JOISTS AND TRUSSED RAFTERS SHALL BE ANCHORED AT EACH END TO THE TOP PLATES BY APPROVED FRAMING ANCHORS. BEAMS AND LINTELS SHALL BE APPROPRIATELY ANCHORED TO SUPPORTING MEMBERS WITH APPROVED CONNECTIONS.

Section R606.1.1 is hereby deleted in its entirety.

Section R611.1 General, is hereby amended to read as follows:

R611.1 General. Insulating Concrete Form walls shall be designed and constructed in accordance with the provisions of this section or in accordance with the provisions of ACI 318. When ACI 318 or the provisions of this section are used to design insulating concrete form walls, project drawings, typical details and specifications ~~are not~~ SHALL be required to bear the seal of the architect or engineer responsible for design ~~unless otherwise required to by the state law of the jurisdiction having authority.~~

Chapter 11, Energy Efficiency is hereby deleted in its entirety.

Section M1307.3 is hereby amended by adding the following exception:

EXCEPTION: CLOTHES DRYERS.

Section G2403 is hereby amended by revising the definition of appliance to read as follows:

APPLIANCE (~~EQUIPMENT~~). A DEVICE OR APPARATUS THAT IS MANUFACTURED AND DESIGNED TO UTILIZE ENERGY AND FOR WHICH THIS CODE PROVIDES SPECIFIC REQUIREMENTS.

Section G2403 is hereby amended by revising the definition of equipment to read as follows:

EQUIPMENT. ALL PIPING, DUCTS, VENTS, CONTROL DEVICES AND OTHER COMPONENTS OF SYSTEMS OTHER THAN APPLIANCES WHICH ARE PERMANENTLY INSTALLED AND INTEGRATED TO PROVIDE CONTROL OF ENVIRONMENTAL CONDITIONS FOR BUILDINGS. THIS DEFINITION SHALL INCLUDE OTHER SYSTEMS SPECIFICALLY REGULATED IN THIS CODE.

Chapters 33 through 42 are hereby amended as follows:

See Section 9-23 **Amendments to the National Electric Code** for amendments to these chapters.

Section E3603.2 is hereby amended by adding a sentence to the end of the paragraph:

DISHWASHER AND GARBAGE DISPOSER MAY BE ON THE SAME 20-AMPERE CIRCUIT.

Chapters 24-33 are hereby deleted in their entirety and replaced by the Uniform Plumbing Code, 1994 Edition, as published by the International Association of Plumbing and Mechanical Officials, with State of Arizona Amendments

Section AJ401.2 is hereby deleted in its entirety.

Sec. 9-20. Amendments to the Uniform Code for the Abatement of Dangerous Buildings.

The Uniform Code for the Abatement of Dangerous Buildings, 1997 Edition, is hereby amended in the following respects:

Section 205.1 General and 205.2 is hereby amended to read as follows:

205.1 BOARD OF APPEALS

205.1 General. DECISIONS OF THE BUILDING OFFICIAL SHALL BE APPEALED TO THE BOARD OF ADJUSTMENT. AN APPLICATION FOR AN APPEAL OF ANY ORDER, DECISION OR INTERPRETATION MADE BY THE BUILDING OFFICIAL SHALL BE FILED IN WRITING, ALONG WITH THE APPROPRIATE FEE ESTABLISHED BY RESOLUTION OR PURSUANT TO GLENDALE CITY CODE SEC. 2-3, AND SHALL BE DELIVERED TO THE BUILDING OFFICIAL WITHIN THIRTY (30) CALENDAR DAYS OF THE DATE OF THE ORDER, DECISIONS OR INTERPRETATION. THE FEE SHALL NOT BE REFUNDABLE.

THE DECISION OF THE BUILDING OFFICIAL MAY BE REVERSED OR MODIFIED BY THE BOARD UPON THEIR FINDING THAT:

- D. THE DECISION OF THE BUILDING OFFICIAL IS NOT SUPPORTED BY A REASONABLE INTERPRETATION AND APPLICATION OF THE CITY CODE TO THE SPECIFIC FACTS PRESENTED, OR THE CITY CODE DOES NOT APPLY TO THE FACTS PRESENTED.
- E. THE REVERSAL OR MODIFICATION OF THE BUILDING OFFICIAL'S DECISION WILL NOT CREATE OR MANIFEST INJUSTICE OR AFFECT THE INTENT OF THE CITY CODE.
- F. THE REVERSAL OF THE BUILDING OFFICIAL'S DECISION WILL NOT BE DETRIMENTAL TO THE PUBLIC HEALTH, SAFETY AND WELFARE.

205.2 LIMITATIONS OF AUTHORITY. THE BOARD OF ADJUSTMENT SHALL HAVE NO AUTHORITY RELATIVE TO INTERPRETATION OF THE ADMINISTRATIVE PROVISIONS OF THE CODES SET FORTH IN SECTION 9-16, NOR SHALL THE BOARD BE EMPOWERED TO WAIVE THE REQUIREMENTS OF THE CODES SET FORTH IN SECTION 9-16.

Sec. 9-21. Amendments to the International Mechanical Code.

The International Mechanical Code 2003 Edition is hereby amended in the following respects:

Chapter 1. Administration is hereby amended by the deletion of Sections 101 through 109.

For the administration of this Code, see the Uniform Administrative Code, 1997 Edition.

Section 304.3 is hereby amended by adding the following exception:

EXCEPTION: CLOTHES DRYERS INSTALLED IN PRIVATE GARAGES.

Section 603.17 is hereby amended by adding a new subsection 603.17.2 to read as follows:

603.17.2 REGISTERS, DIFFUSERS, AND GRILLS. REGISTERS, DIFFUSERS, AND GRILLS SHALL BE MECHANICALLY FASTENED TO RIGID SUPPORTS OR STRUCTURAL MEMBERS ON AT LEAST TWO OPPOSITE SIDES IN ADDITION TO BEING CONNECTED TO THE DUCTWORK THEY SERVE AND SHALL BE INSTALLED PER THE MANUFACTURERS INSTRUCTIONS.

Section 1105.3 is hereby amended by adding a new subsection 1105.3.1 to read as follows:

1105.3.1 EMERGENCY SHUT DOWN. THE REFRIGERANT DETECTION SYSTEM SHALL DE-ENERGIZE ALL ELECTRICALLY ENERGIZED EQUIPMENT PER 1106.5.1. THE SYSTEM SHALL AUTOMATICALLY ACTIVATE WHEN THE LEVEL OF FLAMMABLE GAS EXCEEDS 25 PERCENT OF THE LOWER FLAMMABLE LIMIT (LFL).

Sec. 9-23. Amendments to the National Electric Code.

The National Electric Code 2002 Edition is hereby amended in the following respects:

Article 80- Administration and Enforcement is hereby deleted in its entirety.

For the administration of the Code, see the Uniform Administrative Code, 1997 Edition.

Article 90- Introduction

Section 90.1(A) is hereby amended by adding a second paragraph to read as follows:

90.1(A) ANY AND ALL ELECTRICAL WORK FOR LIGHT, HEAT, POWER, OR ANY OTHER PURPOSES SHALL BE INSTALLED IN CONFORMITY WITH THE RULES AND REGULATIONS AS SET FORTH IN THIS CODE, AND THAT DOCUMENT TITLED, THE NATIONAL ELECTRICAL CODE, 2002 EDITION, AND IN CONFORMITY WITH THE RULES AND REGULATIONS AS SET FORTH BY THE BUILDING OFFICIAL.

Article 90 is hereby amended by adding a new Section 90.10 to read as follows:

90.10 WIRING IN PUBLIC RIGHT-OF-WAY. NO PERSON, FIRM, OR CORPORATION SHALL PLACE ANY WIRE FOR CONDUCTION OF ELECTRICITY FOR ANY PURPOSE ACROSS OR WITHIN THE BOUNDARIES OF ANY PUBLIC STREET, ALLEY, PARK OR SIDEWALK, UNLESS SUCH A PERSON, FIRM OR CORPORATION IS OPERATING UNDER A FRANCHISE OR A PERMIT FROM THE PROPER AUTHORITIES TO DO SO.

Article 100- Definitions

Article 100, is hereby amended by revising the definition of structure to read as follows:

Structure. STRUCTURES ARE AN ASSEMBLY OF PARTS OR COMPONENTS ARRANGED IN A LOGICAL FORM OR MANNER FOR A USEFUL PURPOSE. ASSEMBLIES SUCH AS SERVICE PEDESTALS, SUBSTATIONS, OR SIMILAR EQUIPMENT ARE CONSIDERED TO BE STRUCTURES.

Article 210- Branch Circuits

Section 210.5 is hereby amended by adding a subsection (C) to read as follows:

(C) COLOR CODE. WHERE 15-, 20-, OR 30-AMPERE BRANCH CIRCUITS REQUIRING A NEUTRAL, ARE INSTALLED IN RACEWAYS, THE CONDUCTORS OF BRANCH CIRCUITS CONNECTED TO THE SAME SYSTEM SHALL CONFORM TO THE FOLLOWING COLOR CODE:

VOLTS	PHASE	SYSTEM	PHASE A	PHASE B	PHASE C	NEUTRAL
120/208	3	WYE	BLACK	RED	BLUE	WHITE
277/480	3	WYE	BROWN	ORANGE	YELLOW	GRAY
120/240	3	DELTA	BLACK	ORANGE	BLUE OR RED	WHITE

EXCEPTION 1: THE ABOVE COLOR CODING IS NOT REQUIRED IN RESIDENTIAL OCCUPANCIES.

EXCEPTION 2: INDUSTRIAL OCCUPANCIES HOLDING THEIR OWN MAINTENANCE LICENSE MAY USE THEIR OWN COLOR CODING SYSTEM.

EXCEPTION 3: CONDUCTORS OF LISTED CABLE ASSEMBLIES SHALL BE PERMITTED TO BE PERMANENTLY RE-IDENTIFIED AT THE TIME OF INSTALLATION BY DISTINCTIVE MARKINGS AT EACH OUTLET OR TERMINATION WHERE THE CONDUCTOR IS VISIBLE AND ACCESSIBLE; SUCH AS, SIX-INCH TAPING OR OTHER EFFECTIVE MEANS.

EXCEPTION 4: ADDITIONS TO EXISTING STRUCTURES, WHERE AN ACCEPTABLE COLOR CODING SYSTEM EXISTS, THE EXISTING COLOR CODING SYSTEM SHALL BE CONTINUED.

EXCEPTION 5: SWITCH LEGS AND/OR TRAVELERS MAY BE IDENTIFIED BY PURPLE OR PINK.

Section 210.8 (B), is hereby amended by adding the following item numbers:

- (4) WITHIN 6 FEET (1.83M) OF ANY SINK.
- (5) OUTDOORS.

Article 230 - Services

Section 230.43 is hereby amended to read as follows:

230.43. WIRING METHODS FOR 600 VOLTS, NOMINAL, OR LESS.
SERVICE-ENTRANCE CONDUCTORS SHALL BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE REQUIREMENTS OF THIS CODE COVERING THE TYPE OF WIRING METHOD USED AND LIMITED TO THE FOLLOWING METHODS:

- (1) RIGID METAL CONDUIT
- (2) INTERMEDIATE METAL CONDUIT
- (3) WIRE WAYS
- (4) BUS WAYS
- (5) AUXILIARY GUTTERS
- (6) RIGID NON-METALLIC CONDUIT MAY BE USED UNDERGROUND
- (7) SCHEDULE 80 RIGID NON-METALLIC CONDUIT MAY EXTEND ABOVEGROUND TO THE SERVICE EQUIPMENT

(FPN): REFER TO THE SERVING AGENCY REQUIREMENTS FOR ADDITIONAL INFORMATION ON INSTALLING SERVICE-ENTRANCE CONDUCTORS ON OR WITHIN BUILDINGS AND UNDERGROUND SERVING THE PREMISES.

Section 230.70(A)(1) is hereby amended to read as follows:

(A) Location. The service disconnecting means shall be installed in accordance with 230.70(A)(1), (2), and (3)

- (1) The service disconnecting means shall be installed at a readily accessible location either outside of a building or structure, or inside nearest the point of entrance of the service-entrance conductors. THE SERVICE DISCONNECTING MEANS SHALL BE INSTALLED ADJACENT TO, AND ACCESSIBLE FROM, THE SAME WORKING AREA AS THE UTILITY METER.

ALL SERVICE DISCONNECTING MEANS LOCATED INSIDE A BUILDING SHALL BE ENCLOSED WITHIN A ROOM OR SPACE SEPARATED FROM THE REST OF THE BUILDING BY NOT LESS THAN A ONE-HOUR FIRE-RESISTIVE OCCUPANCY SEPARATION.

EXCEPTION: THE CEILING OF THIS SERVICE ENTRANCE ROOM MAY BE CONSTRUCTED AS REQUIRED FOR A ONE-HOUR WALL ASSEMBLY WITH PROTECTED OPENINGS.

Article 250 – Grounding

Section 250.52(A)(3) is hereby amended by adding the following exception:

EXCEPTION: A CONCRETE ENCASED ELECTRODE SHALL NOT BE PERMITTED IN POST-TENSIONED OR MAT SLABS UNLESS THE CONCRETE ENCASED ELECTRODE TERMINATES AT AN ELECTRODE AS SPECIFIED IN 250.52(A)(5) OR 250.52(A)(6) AND COMPLIES WITH 250.56.

Section 250.118 is hereby amended to read as follows:

250.118 Types of Equipment Grounding Conductors. The equipment grounding conductor run with or enclosing the circuit conductors shall be one or more or a combination of the following:

- (1) A COPPER OR OTHER CORROSION-RESISTANT CONDUCTOR. THIS CONDUCTOR SHALL BE SOLID OR STRANDED; INSULATED, COVERED OR BARE; AND IN THE FORM OF A WIRE OR A BUSBAR OF ANY SHAPE.
- (2) RIGID METAL CONDUIT.
- (3) INTERMEDIATE METAL CONDUIT.
- (4) ELECTRICAL METALLIC TUBING WITH AN INDIVIDUAL EQUIPMENT GROUNDING CONDUCTOR.

- (5) FLEXIBLE METAL CONDUIT WITH AN INDIVIDUAL EQUIPMENT GROUNDING CONDUCTOR.
- (6) TYPE AC CABLE WITH AN INDIVIDUAL EQUIPMENT GROUNDING CONDUCTOR.
- (7) THE COPPER SHEATH OF MINERAL-INSULATED, METAL-SHEATHED CABLE.
- (8) TYPE MC CABLE WITH AN INDIVIDUAL EQUIPMENT GROUNDING CONDUCTOR.
- (9) CABLE TRAYS AS PERMITTED IN SECTIONS 393.3(C) AND 392.7.
- (10) CABELBUS FRAMEWORK AS PERMITTED IN 370.3.

Section 250.148 is hereby amended to read as follows:

250.148 Continuity and attachment of Equipment Grounding Conductors to Boxes. WHERE ONE OR MORE EQUIPMENT GROUNDING CONDUCTORS ENTERS A BOX, ALL SUCH CONDUCTORS SHALL BE SPLICED WITHIN THE BOX AND JOINED TO THE BOX WITH DEVICES SUITABLE FOR SUCH USE. CONNECTIONS DEPENDING SOLELY ON SOLDER SHALL NOT BE USED. SPLICES SHALL BE MADE IN ACCORDANCE WITH SECTION 110.14(B) EXCEPT THAT INSULATION SHALL NOT BE REQUIRED. THE ARRANGEMENT OF GROUNDING CONNECTIONS SHALL BE SUCH THAT THE DISCONNECTION OR REMOVAL OF A RECEPTACLE, LUMINAIRE, OR OTHER DEVICE FED FROM THE BOX WILL NOT INTERFERE WITH OR INTERRUPT THE GROUNDING CONTINUITY.

Exception: The equipment grounding conductor permitted in 250.146(D) shall not be required to be connected to the other equipment grounding conductors or to the box.

Article 310- Conductors For General Wiring

Tables 310-16 to 310-19

Section 310.15 (B)(6) is revised to read as follows:

(6) 120/240 Volt, 3-Wire, Single-Phase Dwelling Services and Feeders. FOR DWELLING UNITS, CONDUCTORS, AS LISTED IN THE FOLLOWING TABLE SHALL BE PERMITTED TO BE UTILIZED AS 120/240 VOLT, 3-WIRE, OR 120/208 VOLT 3 WIRE, SINGLE-PHASE SERVICE-ENTRANCE CONDUCTORS,

SERVICE LATERAL CONDUCTORS, AND FEEDER CONDUCTORS THAT SERVE AS THE MAIN POWER FEEDER TO A DWELLING UNIT AND ARE INSTALLED IN RACEWAY OR CABLE WITH OR WITHOUT AN EQUIPMENT GROUNDING CONDUCTOR. FOR APPLICATIONS OF THIS NOTE, THE FEEDER CONDUCTORS TO A DWELLING UNIT SHALL NOT BE REQUIRED TO BE LARGER THAN ITS SERVICE-ENTRANCE CONDUCTORS. THE GROUNDED CONDUCTOR SHALL BE PERMITTED TO BE SMALLER THAN THE UNGROUNDED CONDUCTORS, PROVIDED THE REQUIREMENTS OF SECTIONS 215.2, 220.22, AND 230.42 ARE MET. ALL CONDUCTORS ARE SUBJECT TO THE AMBIENT CORRECTION FACTORS AS LISTED IN TABLE 310.16.

Conductor Types and Sizes RH-RHH-RHW-THHW-THW-THWN-THNN-XHHW-USE		
Copper	Aluminum Or Copper Clad Aluminum	Service or Feeder Rating in Amps @ 30°C (86°F)
AWG	AWG	
4	2	100
3	1	110
2	1/0	125
1	2/0	150
1/0	3/0	175
2/0	4/0	200
3/0	250 kcmil	225
4/0	300 kcmil	250
250 kcmil	350 kcmil	300
350 kcmil	500 kcmil	350
400 kcmil	600 kcmil	400
500 kcmil	750 kcmil	-

Article 334 - Nonmetallic Sheathed Cable

Section 334.10 The first paragraph is hereby amended to read as follows:

334.10. Uses Permitted. TYPE NM, TYPE NMC, AND TYPE NMS CABLES SHALL BE PERMITTED TO BE USED ONLY IN BRANCH CIRCUITS IN ONE AND TWO FAMILY DWELLINGS, MULTI-FAMILY DWELLINGS, EXCEPT AS PROHIBITED IN SECTION 334.12. WHERE INSTALLED IN CABLE TRAYS, CABLES SHALL BE IDENTIFIED FOR THIS USE. TYPE NM, NMC AND NMS CABLES SHALL NOT EXTEND BEYOND THAT DWELLING UNIT.

Article 358- Electrical Metallic Tubing: Type EMT

Section 358.10(B) is hereby amended as follows:

358.10(B) Corrosion Protection. Ferrous or nonferrous EMT, elbows, couplings, and fittings shall be permitted to be installed in concrete, ~~in direct contact with the earth,~~ **THAT IS NOT IN DIRECT CONTACT WITH THE EARTH,** or in areas subject to severe corrosive influences where protected by corrosion protection and judged suitable for the condition.

Section 358.12 is hereby amended by adding a new item number (7).

(7) IN DIRECT CONTACT WITH THE SOIL.

Article 725- Class 1, Class 2, Class 3, Remote-Control, Signaling, and Power-Limited Circuits

Section 725.7 is hereby added and shall read as follows:

725.7. BELL AND SIGNAL TRANSFORMERS. IN RESIDENTIAL OCCUPANCIES, BELL OR SIGNAL TRANSFORMERS SHALL NOT BE INSTALLED IN ATTICS, CLOSETS, OR IN ANY INACCESSIBLE CONCEALED PLACE.

SECTION 2. That Glendale City Code, Chapter 16, Article I, Sec. 16-5 is hereby deleted in its entirety and a new Sec. 16-5 is hereby adopted and shall read as follows:

SEC. 16-5. ASSUMPTION OF JURISDICTION TO ADOPT FIRE CODE.

THE CITY OF GLENDALE, PURSUANT TO A.R.S. §41-2163(A)(2), HEREBY ASSUMES THE JURISDICTION OF THE STATE FIRE SAFETY COMMITTEE TO ADOPT A NATIONALLY-RECOGNIZED FIRE SAFETY CODE THAT SHALL BE EFFECTIVE WITHIN THE JURISDICTION OF THE CITY OF GLENDALE.

SECTION 3. That Glendale City Code Chapter 16, Article II, Section 16-16 is hereby amended and shall read as follows:

Sec. 16-16. Adopted by reference.

The following publications are hereby adopted by reference as if set out at length in this Code:

(1) The ~~Uniform~~ **INTERNATIONAL** Fire Code, including appendix chapters ~~I-A, II-F and II-J~~ **1997 B, 2003** Edition;

SECTION 4. That Glendale City Code Chapter 16, Article II, Sec. 16-17 is hereby deleted in its entirety and a new Sec. 16-17 shall read as follows:

Sec. 16-17. Amendments to International Fire Code.

The International Fire Code, 2003 Edition, is hereby amended in the following respects:

Section 101.1 is hereby amended to read as follows:

101.1 Title. This code shall be known as the **GLENDALE FIRE CODE**, may be cited as such and will be referred to herein as "this code".

Section 102.3 is hereby deleted in its entirety and replaced to read as follows:

102.3 CHANGE OF USE OR OCCUPANCY. NO CHANGE SHALL BE MADE IN THE USE OR OCCUPANCY OF ANY STRUCTURE THAT WOULD PLACE THE STRUCTURE IN A DIFFERENT DIVISION OF THE SAME GROUP OR OCCUPANCY OR IN A DIFFERENT GROUP OF OCCUPANCIES, UNLESS SUCH STRUCTURE IS MADE TO COMPLY WITH THE REQUIREMENTS OF THIS CODE AND THE INTERNATIONAL BUILDING CODE. SUBJECT TO THE APPROVAL OF THE FIRE CODE OFFICIAL, THE USE OR OCCUPANCY OF AN EXISTING STRUCTURE SHALL BE PERMITTED TO BE CHANGES AND THE STRUCTURE IS ALLOWED TO BE OCCUPIED FOR PURPOSES IN OTHER GROUPS WITHOUT CONFORMING TO ALL THE REQUIREMENTS OF THIS CODE AND THE INTERNATIONAL BUILDING CODE FOR THOSE GROUPS, PROVIDED THE NEW OR PROPOSED USE IS LESS HAZARDOUS, BASED ON LIFE AND FIRE RISK, THAT THE EXISTING USE.

Section 102.4 is hereby deleted in its entirety and replaced as follows:

102.4 APPLICATION OF BUILDING CODE. THE DESIGN AND CONSTRUCTION OF NEW STRUCTURES SHALL COMPLY WITH THE INTERNATIONAL BUILDING CODE; AND ANY ALTERATIONS, ADDITIONS, CHANGES IN USE OR CHANGES IN STRUCTURES REQUIRED BY THIS CODE WHICH ARE WITHIN THE SCOPE OF THE INTERNATIONAL BUILDING CODE SHALL BE MADE IN ACCORDANCE THEREWITH.

Section 102.5 is hereby deleted in its entirety and replaced to read as follows:

102.5 HISTORIC BUILDINGS. THE PROVISIONS OF THIS CODE RELATING TO THE CONSTRUCTION, ALTERATION, REPAIR, ENLARGEMENT, RESTORATION, RELOCATION OR MOVING OF BUILDINGS OR STRUCTURES SHALL NOT BE MANDATORY FOR EXISTING BUILDINGS OR STRUCTURES IDENTIFIED AND CLASSIFIED BY THE STATE OR LOCAL JURISDICTION AS HISTORIC BUILDINGS WHEN SUCH BUILDINGS OR STRUCTURES DO NOT CONSTITUTE A DISTINCT HAZARD TO LIFE OR PROPERTY. FIRE PROTECTION IN DESIGNATED HISTORIC BUILDINGS AND STRUCTURES

SHALL BE PROVIDED IN ACCORDANCE WITH AN APPROVED FIRE PROTECTION PLAN DEVELOPED IN ACCORDANCE WITH AN APPROVED FIRE PROTECTION PLAN.

Section 102.6 is hereby amended to read

102.6 Referenced codes and standards. EXCEPT AS PROVIDED IN SECTION 102.6.1, the codes and standards referenced in this code shall be those that are listed in Chapter 45 and such codes and standards shall be considered part of the requirements of this code to the prescribed extent of each such reference. Where differences occur between the provisions of this code and the referenced standards, the provisions of this code shall apply.

102.6.1 LOCAL CODES. THE FOLLOWING LOCALLY ADOPTED CODES SHALL REPLACE THE LISTED REFERENCED DOCUMENTS AS FOLLOWS:

ANY REFERENCES TO THE ICC ELECTRICAL CODE SHALL BE DELETED AND THE WORDS “ELECTRICAL CODE ADOPTED BY THE CITY OF GLENDALE AND ITS AMENDMENTS” SHALL BE INSERTED IN LIEU THEREOF.

ANY REFERENCES TO THE INTERNATIONAL FUEL GAS CODE SHALL BE DELETED AND THE WORDS “PLUMBING CODE ADOPTED BY THE CITY OF GLENDALE AND ITS AMENDMENTS” SHALL BE INSERTED IN LIEU THEREOF.

ANY REFERENCES TO THE INTERNATIONAL ZONING CODE SHALL BE DELETED AND THE WORDS “ZONING CODE ADOPTED BY THE CITY OF GLENDALE AND ITS AMENDMENTS” SHALL BE INSERTED IN LIEU THEREOF.

ANY REFERENCES TO THE INTERNATIONAL PRIVATE SEWAGE DISPOSAL CODE OR INTERNATIONAL ENERGY CONSERVATION CODE SHALL BE DELETED.

Section 102.9 is hereby amended to read as follows:

102.9 Conflicting provisions. Where there is a conflict between a general requirement and a specific requirement, the specific requirement shall be applicable. **WHERE THIS CODE CONFLICTS WITH ANY GLENDALE CITY CODE PROVISION OR OTHER PROVISIONS OF LOCAL LAW, THE MORE RESTRICTIVE SHALL APPLY.**

Section 103 is hereby amended by changing the title to read Fire Marshal’s Office.

Section 103.1 is hereby amended to read as follows:

103.1 GENERAL. ~~THE DEPARTMENT OF FIRE PREVENTION FIRE MARSHALS OFFICE~~ IS ESTABLISHED WITHIN THE JURISDICTION UNDER THE DIRECTION OF THE FIRE CHIEF ~~CODE OFFICIAL~~. THE FUNCTION OF THE ~~FIRE MARSHAL'S OFFICE DEPARTMENT~~ SHALL BE THE IMPLEMENTATION, ADMINISTRATION AND ENFORCEMENT OF THE PROVISIONS OF THIS CODE.

Section 104.6 is hereby amended to read as follows:

104.6 Official records. The code official shall keep official records as required by Sections 104.6.1 through 104.6.4. Such official records shall be retained for not less than ~~five years or for as long as the structure or activity to which such records relate remains in existence~~ **THE TIME PERIOD ESTABLISHED IN THE FIRE DEPARTMENT'S RECORDS RETENTION SCHEDULE.**

Section 104.8 is hereby amended by adding a second paragraph to read:

REQUESTS FOR A MODIFICATION OF CODE REQUIREMENTS SHALL BE MADE IN WRITING ON A FORM PROVIDED BY THE FIRE CODE OFFICIAL. THE APPLICANT IS RESPONSIBLE FOR PROVIDING ALL INFORMATION, CALCULATIONS, OR OTHER DATA NECESSARY TO SUBSTANTIATE EACH REQUEST FOR A MODIFICATION. THE FIRE CODE OFFICIAL SHALL APPROVE, APPROVE WITH STIPULATIONS, OR DENY SUCH APPLICATIONS BASED UPON THE SUBSTANTIATING DATA SUBMITTED AND THE FIRE CODE OFFICIAL'S DETERMINATION THAT THE MODIFICATION DOES OR DOES NOT RESULT IN SUBSTANTIAL COMPLIANCE WITH THE INTENT OF THE CODE. IN DECIDING EACH CASE, THE FIRE CODE OFFICIAL MAY CONSIDER OR REQUIRE ALTERNATIVE METHODS OR SYSTEMS TO BE USED IN COMPENSATION FOR THE PARTICULAR CODE PROVISION TO BE MODIFIED.

Section 104.10 is hereby amended to read as follows:

104.10 Fire Investigations. ~~The code official, the fire department or other responsible authority~~ shall have the authority to investigate **OR CAUSE TO BE INVESTIGATED** the cause, origin and circumstances of any fire, explosion or ~~other hazardous condition~~ **OCCURRING IN THE JURISDICTION INVOLVING LOSS OF LIFE OR INJURY TO PERSONS OR DESTRUCTION OR DAMAGE TO PROPERTY. IF IT APPEARS THAT SUCH INCIDENT IS OF SUSPICIOUS ORIGIN, THEY ARE AUTHORIZED TO TAKE CHARGE OF ALL PHYSICAL EVIDENCE RELATING TO THE CAUSE OF THE INCIDENT AND ARE AUTHORIZED TO PURSUE THE INVESTIGATION TO ITS**

CONCLUSION. Information that could be related to trade secrets or processes shall not be made part of the public record unless directed by a court of law.

Section 104.12 is hereby added and shall read as follows:

104.12 FEES. THE FIRE CHIEF IS AUTHORIZED TO ESTABLISH AND COLLECT, WITH THE APPROVAL OF THE CITY COUNCIL IN THE AMOUNT ESTABLISHED BY RESOLUTION OR PURSUANT TO GLENDALE CITY CODE SECTION 2-3, FEES FOR ANY OR ALL INSPECTIONS OR OPERATIONAL SERVICES AUTHORIZED BY THE CODE OF THE CITY OF GLENDALE OR THE GLENDALE FIRE CODE.

PERMIT AND INSPECTION FEES AND OTHER OPERATIONAL FEES OF THE FIRE MARSHALS OFFICE MAY BE DETERMINED BY THE FIRE CHIEF OR HIS OR HER DESIGNEE AND ESTABLISHED BY RESOLUTION OF THE CITY COUNCIL OR PURSUANT TO GLENDALE CITY CODE SECTION 2-3.

Section 105.1.1 is hereby amended by adding a second paragraph to read as follows:

IT SHALL BE UNLAWFUL FOR ANY PERSON, FIRM OR CORPORATION TO USE A BUILDING OR PREMISES OR ENGAGE IN ANY ACTIVITIES FOR WHICH A PERMIT IS DETERMINED TO BE REQUIRED BY THE FIRE CODE OFFICIAL UNDER THIS CODE WITHOUT FIRST HAVING OBTAINED SUCH PERMIT.

Section 105.1.4 is hereby added and shall read as follows:

105.1.4 OPERATING WITHOUT A PERMIT. ANY PERSON, COMPANY, FIRM, CORPORATION OR ENTITY OPERATING IN VIOLATION OF SECTION 105.6 OR 105.7 SHALL BE SUBJECT TO TRIPLE PERMIT FEES. ALL OPERATIONS AND/OR WORK SHALL CEASE UNTIL THE REQUIRED PERMITS ARE OBTAINED.

Section 105.2.2 is hereby amended to read as follows:

105.2.2 Inspection ~~authorized~~ **REQUIRED.** Before a new operational permit is approved, the fire code official ~~is authorized to~~ **SHALL** inspect the ~~receptacles,~~ vehicles, buildings, devices, premises, storage space or area to be used to determine compliance with this code or any operational constraints required. **BEFORE A CONSTRUCTION PERMIT IS SIGNED OFF THE FIRE CODE OFFICIAL SHALL INSPECT OR CAUSE TO BE INSPECTED, THE PERMITTED WORK TO DETERMINE COMPLIANCE WITH THIS CODE AND THE CONDITIONS OF THE PERMIT. SEE SECTION 106.**

Section 105.2.2.1 is hereby added to read as follows:

105.2.2.1 INSPECTION REQUESTS. IT SHALL BE THE DUTY OF THE PERSON DOING THE WORK AUTHORIZED BY A PERMIT TO NOTIFY THE FIRE CODE OFFICIAL THAT SUCH WORK IS READY FOR INSPECTION. THE FIRE CODE OFFICIAL IS AUTHORIZED TO REQUIRE THAT EVERY REQUEST FOR INSPECTION BE MADE NOT LESS THAN TWO WORKING DAYS BEFORE SUCH INSPECTION IS DESIRED.

Section 105.2.2.2 is hereby added to read as follows:

105.2.2.2 TESTS AND INSPECTIONS. PERMITS SHALL BE SUBJECT TO THE TESTS AND INSPECTIONS REQUIRED BY THIS CODE AND THE FIRE CODE OFFICIAL. THE PERMIT FEE SHALL INCLUDE ALL PRIMARY TESTS OR INSPECTIONS AND ONE RE-TEST OR RE-INSPECTION. AN ADDITIONAL FEE EQUAL TO THE ORIGINAL PERMIT FEE OR \$200.00, WHICHEVER IS LESS, SHALL BE PAID FOR EACH ADDITIONAL RE-TEST OR RE-INSPECTION.

Section 105.3.8 is hereby added to read as follows:

105.3.8 OPERATING WITHOUT A PERMIT. IN ADDITION TO OTHER REMEDIES PROVIDED BY LAW, ANY PERSON, COMPANY, FIRM, CORPORATION OR ENTITY OPERATING IN VIOLATION OF SECTION 105.1.1 SHALL BE SUBJECT TO TRIPLE PERMIT FEES. ALL WORK SHALL CEASE UNTIL THE REQUIRED PERMITS ARE OBTAINED.

Section 105.6.3 is hereby amended to read:

105.6.3 Aviation facilities. An operational permit is required to use a Group H or Group S occupancy for aircraft servicing or repair, **THE OPERATION OF** and aircraft fuel-servicing vehicles **AND TO SELF REFUEL AN OWNER-OPERATED AIRCRAFT.** Additional permits required by other sections of this code include, but are not limited to, hot work, hazardous materials and flammable or combustible finishes.

Section 105.6.12 is hereby deleted and reserved for future use.

Section 105.6.24 is hereby amended by deleting item 5.

Section 105.6.28 is hereby amended by deleting item 2.

Section 105.6.43 is hereby modified to read as follows:

105.6.43 Storage of **TIRES**, scrap tires and tire byproducts. An operational permit is required to establish, conduct or maintain storage of scrap tires and tire byproducts that exceeds 2,500 cubic feet (71m³) of total volume of scrap tires and for **THE** indoor storage of tires and tire byproducts.

Section 105.6.44 is hereby amended to read as follows:

105.6.44 Temporary membrane structures, tents and canopies. An operational permit is required to operate an air-supported temporary membrane structure or a tent having an area in excess of ~~200~~ **400** square feet (~~19 m²~~), or a canopy **USED FOR AN A OCCUPANCY** in excess of ~~400~~ **1,200** square feet (~~37 m²~~).

Exceptions:

- ~~1. Tents used exclusively for recreational camping purposes.~~
- ~~2. Fabric canopies and awnings open on all sides which comply with all of the following:~~
 - ~~2.1. INDIVIDUAL CANOPIES SHALL HAVE A MAXIMUM SIZE OF 700 SQUARE FEET (65 M²).~~
 - ~~2.2. The aggregate area of multiple canopies placed side by side without a fire break clearance of 12 feet (3658 mm) shall not exceed 700 square feet (65 m²) total.~~
 - ~~2.3. A minimum clearance of 12 feet (3658 mm) to structures and other tents shall be provided.~~

Section 105.6.48 is hereby added to read:

105.6.48 SECURITY GATES. TO MAINTAIN SECURITY GATES ACROSS A FIRE APPARATUS ACCESS ROAD.

Section 105.6.49 is hereby added to read:

105.6.49 TRADE SHOWS AND EXHIBITS IN BUILDINGS OR STRUCTURES. AN OPERATIONAL PERMIT IS REQUIRED TO OPERATE A TRADE SHOW OR EXHIBIT IN A BUILDING OR STRUCTURE.

Section 105.7.12 is hereby amended to read as follows:

105.7.12 Temporary membrane structures, tents and canopies. A construction permit is required to erect an air-supported temporary membrane structure or a tent having an area in excess of ~~200~~ **400** square feet (~~19 m²~~), or a canopy **USED FOR AN A OCCUPANCY** in excess of ~~400~~ **1,200** square feet (~~37 m²~~).

Exceptions:

- ~~1. Tents used exclusively for recreational camping purposes.~~
- ~~2. Fabric canopies and awnings open on all sides which comply with all of the following:~~
 - ~~2.1. INDIVIDUAL CANOPIES SHALL HAVE A MAXIMUM SIZE OF 700 SQUARE FEET (65 M²).~~
 - ~~2.2. The aggregate area of multiple canopies placed side by side without a fire break clearance of 12 feet (3658 mm) shall not exceed 700 square feet (65 m²) total.~~
 - ~~2.3. A MINIMUM CLEARANCE OF 12 FEET (3658 MM) TO STRUCTURES AND OTHER TENTS SHALL BE PROVIDED.~~

Section 105.7.13 is hereby added to read as follows:

105.7.13 FIRE APPARATUS AND PERSONNEL ACCESS. A CONSTRUCTION PERMIT IS REQUIRED:

1. **TO INSTALL OR MODIFY ANY ACCESS GATE ACROSS A FIRE APPARATUS ACCESS ROAD.**
2. **TO MODIFY OR ENCROACH ON ANY FIRE APPARATUS ACCESS ROAD.**
3. **TO MODIFY ANY PERSONNEL ACCESS POINTS INTO BUILDINGS OR FACILITIES.**

Section 105.7.14 is hereby added to read as follows:

105.7.14 FIRE DEPARTMENT BREATHING AIR SYSTEM. A CONSTRUCTION PERMIT IS REQUIRED TO INSTALL A FIRE DEPARTMENT BREATHING AIR SYSTEM. SEE SECTION 511.

Section 106.2 is hereby amended to read as follows:

106.2 Inspections. The **FIRE** code official is authorized to conduct such inspections as are deemed necessary to determine the extent of compliance with the provisions of this code and to approve reports of inspection by approved agencies or individuals. All reports of such inspections shall be prepared and submitted in writing for review and approval. Inspection reports shall be certified by a responsible officer of such approved agency or by the responsible individual. The **FIRE** code official is authorized to engage such expert opinion as deemed necessary to report upon unusual, detailed or complex technical issues subject to the approval of the governing body. **A COMPLETED INSPECTION SHALL NOT BE CONSTRUED TO BE AN APPROVAL OF A VIOLATION OR TO CANCEL THE PROVISIONS OF THIS CODE OR OF ANY OTHER CODES OR ORDINANCES OF THE CITY OF GLENDALE. INSPECTIONS PRESUMING TO GIVE AUTHORITY TO VIOLATE OR CANCEL THE PROVISIONS OF THIS CODE OR OF OTHER ORDINANCES OF THE JURISDICTION SHALL NOT BE VALID.**

Section 106.3 is hereby deleted and replaced to read as follows:

106.3 ACCESS FOR INSPECTION. ALL WORK OR OPERATIONS REQUIRING A PERMIT BY THIS CODE SHALL BE SUBJECT TO INSPECTION BY THE FIRE CODE OFFICIAL AND SUCH WORK SHALL REMAIN ACCESSIBLE AND EXPOSED FOR INSPECTION PURPOSES UNTIL APPROVED. IT SHALL BE THE DUTY OF THE PERMIT APPLICANT TO CAUSE THE WORK TO REMAIN ACCESSIBLE AND EXPOSED FOR INSPECTION PURPOSES. WHENEVER ANY SUCH WORK IS COVERED OR CONCEALED WITHOUT FIRST BEING INSPECTED, THE FIRE CODE OFFICIAL SHALL HAVE THE AUTHORITY TO REQUIRE THAT SUCH WORK BE EXPOSED FOR INSPECTION. NEITHER THE FIRE CODE OFFICIAL NOR THE JURISDICTION SHALL BE LIABLE FOR ANY

EXPENSE ENTAILED IN THE REMOVAL OR REPLACEMENT OF ANY MATERIAL TO ALLOW FOR INSPECTION.

Section 109.2.3 is hereby amended to read as follows:

109.2.3 Prosecution of violations. If the notice of violation is not complied with promptly, the **FIRE** code official is authorized to **ISSUE A CITATION**, request the legal counsel of the jurisdiction to institute the appropriate legal proceedings at law or in equity to restrain, correct or abate such violation or to require removal or termination of the unlawful occupancy of the structure in violation of the provisions of this code or of the order or direction made pursuant thereto.

Section 109.3 is hereby amended to read as follows:

109.3 Violation penalties. Persons who shall violate a provision of this code or shall fail to comply with any of the requirements thereof or who shall erect, install, alter, repair or do work in violation of the approved construction documents or directive of the code official, or of a permit or certificate used under provisions of this code, shall be guilty of a **CLASS 1 MISDEMEANOR** punishable by a fine of not more than **\$2,500.00** dollars or by imprisonment not exceeding **ONE YEAR**, or both such fine and imprisonment. **SUCH FINE AND IMPRISONMENT SHALL BE AT THE DISCRETION OF THE CITY JUDGE.** Each day that a violation continues after due notice has been served shall be deemed a separate offense.

Section 308.6 is hereby added and shall read as follows:

308.6 FLAMING FOOD AND BEVERAGE PREPARATION. THE PREPARATION OF FLAMING FOODS OR BEVERAGES IN PLACES OF ASSEMBLY AND DRINKING OR DINING ESTABLISHMENTS SHALL BE IN ACCORDANCE WITH SECTION 308.6.

308.6.1 DISPENSING. FLAMMABLE OR COMBUSTIBLE LIQUIDS USED IN THE PREPARATION OF FLAMING FOODS OR BEVERAGES SHALL BE DISPENSED FROM ONE OF THE FOLLOWING:

- 1. A 1-OUNCE (29.6 ML) CONTAINER OR**
- 2. A CONTAINER NOT EXCEEDING 1-QUART (946.5 ML) CAPACITY WITH A CONTROLLED-POURING DEVICE THAT WILL LIMIT THE FLOW TO A 1-OUNCE (29.6 ML) SERVING.**

308.6.2 CONTAINERS NOT IN USE. CONTAINERS SHALL BE SECURED TO PREVENT SPILLAGE WHEN NOT IN USE.

308.6.3 SERVING OF FLAMING FOOD. THE SERVING OF FLAMING FOODS OR BEVERAGES SHALL BE DONE IN A SAFE MANNER AND SHALL NOT CREATE HIGH FLAMES. THE POURING, LADLING OR SPOONING OF LIQUIDS IS RESTRICTED TO A MAXIMUM HEIGHT OF 8 INCHES (203 MM) ABOVE THE RECEIVING RECEPTACLE.

308.6.4 LOCATION. FLAMING FOODS OR BEVERAGES SHALL BE PREPARED ONLY IN THE IMMEDIATE VICINITY OF THE TABLE BEING SERVICED. THEY SHALL NOT BE TRANSPORTED OR CARRIED WHILE BURNING.

308.6.5 FIRE PROTECTION. THE PERSON PREPARING THE FLAMING FOODS OR BEVERAGES SHALL HAVE A WET CLOTH TOWEL IMMEDIATELY AVAILABLE FOR USE IN SMOTHERING THE FLAMES IN THE EVENT OF AN EMERGENCY.

Section 311.2.2 is hereby amended to read as follows:

311.2.2 Fire protection. Fire alarm, sprinkler and standpipe systems shall be maintained in an operable condition at all times.

Exceptions:

- ~~1. When the premises have been cleared of all combustible materials and debris and, in the opinion of the code official, the type of construction, fire separation distance and security of the premises do not create a fire hazard.~~
- ~~2. Where buildings will not be heated and fire protection systems will be exposed to freezing temperatures, fire alarm and sprinkler systems are permitted to be placed out of service and standpipes are permitted to be maintained as dry systems (without an automatic water supply) provided the building has no contents or storage, and windows, doors and other openings are secured to prohibit entry by unauthorized persons.~~

Section 313.1 is hereby amended to read as follows:

313.1 Fueled equipment. Fueled equipment, including but not limited to motorcycles, mopeds, lawn-care equipment and portable cooking equipment, shall not be stored, operated or repaired within a building.

Exceptions:

1. Buildings or rooms constructed for such use in accordance with the *International Building Code*.
2. Where allowed by Section 313 OR 314.

Section 403.1 is hereby amended by adding a second paragraph to read as follows:

THERE SHALL BE TRAINED CROWD MANAGERS OR CROWD MANAGER SUPERVISORS AT A RATIO OF ONE CROWD

MANAGER/SUPERVISOR FOR EVERY 250 OCCUPANTS, AS APPROVED.

Section 503.1.1 is hereby amended to read as follows:

503.1.1 Buildings and facilities. Approved fire apparatus access roads shall be provided for every facility, building or portion of a building hereafter constructed or moved into or within the jurisdiction. The fire apparatus access road shall comply with the requirements of this section and shall extend to:

1. Within 150 feet (45 720 mm) of all portions of the facility or all portions of the exterior wall of the first story of the building as measured by an approved route around the exterior of the building or facility
2. **WITHIN 150 FEET OF THE CENTER OF THE FURTHEST ROOM ON THE SECOND FLOOR OR LEVEL FROM THE ACCESS ROAD FOR BUILDINGS WITH TWO OR MORE FLOORS. TRAVEL SHALL BE MEASURED ALONG NORMAL PEDESTRIAN ROUTES. STAIRS SHALL COUNT AS 30 FEET.**

Exception: The fire code official is authorized to increase the dimension of 150 feet (45 720 mm) where:

1. THE BUILDING IS EQUIPPED THROUGHOUT WITH AN APPROVED AUTOMATIC SPRINKLER SYSTEM INSTALLED IN ACCORDANCE WITH SECTION 903.3.1.1, 903.3.1.2 OR 903.3.1.3.
2. Fire apparatus access roads cannot be installed due to location on property, topography, waterways, non-negotiable grades or other similar conditions, and an approved alternative means of fire protection is provided.
3. There are not more than two Group R-3 or Group U occupancies.

WHEN CONDITIONS PREVENT THE INSTALLATION OF FIRE APPARATUS ACCESS ROADS IN CONFORMANCE WITH THIS SECTION, AN APPROVED AUTOMATIC FIRE SPRINKLER SYSTEM SHALL BE INSTALLED THROUGHOUT THE BUILDING. IF AN AUTOMATIC SPRINKLER SYSTEM IS INSTALLED, THE DISTANCE OF THE FIRE APPARATUS ACCESS ROADS MAY BE EXTENDED TO WITHIN 200 FEET OF ANY POINT ON THE EXTERIOR WALLS OF THE GRADE FLOOR LEVEL REGARDLESS OF THE NUMBER OF FLOORS.

Section 503.2.5 is hereby amended to read as follows:

503.2.5 Dead ends. Dead-end fire apparatus access roads in excess of 150 feet (45 720 mm) in length shall be provided with an approved area for turning around fire apparatus.

DEAD-END FIRE APPARATUS ACCESS ROADS LOCATED BETWEEN BUILDINGS SHALL HAVE A 10-FOOT SETBACK FROM THE EDGE OF THE ACCESS ROAD TO THE STRUCTURES ON EACH SIDE OF THE ROAD.

Section 503.3 is hereby amended to read as follows:

503.3 Marking. Where required by the fire code official, approved signs, **CURB MARKINGS** or other approved notices shall be provided for fire apparatus access roads to identify such roads or prohibit the obstruction thereof. Signs, ~~or~~ notices **AND CURB MARKINGS** shall be maintained in a clean and legible condition at all times and be replaced or repaired when necessary to provide adequate visibility.

Section 503.4 is hereby amended to read as follows:

503.4 Obstruction of fire apparatus access roads. Fire apparatus access roads shall not be obstructed in any manner, including the parking of vehicles. **FOR THE PURPOSES OF THIS SECTION PARKING IS DEFINED AS STOPPED VEHICLES WITH NO DRIVER OCCUPYING THE DRIVER'S POSITION. OTHER OCCUPANTS OF THE VEHICLE DO NOT COUNT AS THE DRIVER.** The minimum widths and clearances established in Section 503.2.1 shall be maintained at all times. **THE PERSON IN POSSESSION OF THE PREMISES SHALL BE RESPONSIBLE TO ENSURE THAT FIRE APPARATUS ACCESS ROADWAYS ARE UNOBSTRUCTED AT ALL TIMES.**

Section 503.6 is hereby amended to read as follows:

503.6 Security gates. The installation of security gates across a fire apparatus access road shall be approved by the fire chief. Where security gates are installed they shall be maintained and an approved means of emergency operation shall be provided and maintained.

GATES ACROSS FIRE APPARATUS ACCESS ROADS AT GATED COMMUNITIES AND WHERE REQUIRED BY THE FIRE CODE OFFICIAL SHALL BE ELECTRIC AND SHALL BE PROVIDED WITH APPROVED PREEMPTION CONTROLS, A KNOX KEY SWITCH AND A MANUAL RELEASE.

EXISTING ELECTRIC GATES AT THE MAIN ENTRY POINT TO GATED COMMUNITIES SHALL UPGRADE THEIR SYSTEM TO INCLUDE PREEMPTION CONTROLS WITHIN ONE YEAR OF THE EFFECTIVE DATE OF THIS CODE.

EXCEPTION: WHEN THE GATE IS REMOVED FROM THE MAIN ENTRY POINT.

Section 503.7 is hereby added and shall read as follows:

503.7 GRAPHIC DIRECTORIES. APPROVED ILLUMINATED, ALL WEATHER GRAPHIC DIRECTORIES SHALL BE PROVIDED AT ALL

DRIVEWAY ENTRANCES FOR EVERY MULTIPLE DWELLING DEVELOPMENT, MOBILE HOME PARK, OR WHEN REQUIRED BY THE FIRE CODE OFFICIAL. SUCH DIRECTORIES SHALL CONFORM TO THE GLENDALE FIRE DEPARTMENT'S STANDARD FOR GRAPHIC DIRECTORIES.

Section 508.5.1 is hereby amended to read as follows:

508.5.1 Where required. Where a portion of the facility or building hereafter constructed or moved into or within the jurisdiction is more than ~~400~~ **150** feet (~~122 m~~) from a hydrant on a fire apparatus access road, as measured by an approved route around the exterior of the facility or building, on-site fire hydrants and mains **Capable Of Supplying The Required Flow** shall be provided where required by the fire code official.

Exceptions:

- ~~1. For Group R-3 and Group U occupancies, the distance requirement shall be 600 feet (183 m).~~
- ~~2. For buildings equipped throughout with an approved automatic sprinkler system installed in accordance with Section 903.3.1.1 or 903.3.1.2, the distance requirement shall be 600 feet (183 m).~~

FOR GROUP R-3 AND GROUP U OCCUPANCIES AND FOR BUILDINGS EQUIPPED THROUGHOUT WITH AN APPROVED AUTOMATIC SPRINKLER SYSTEM INSTALLED IN ACCORDANCE WITH SECTION 903.3.1.1 OR 903.3.1.2 THE FIRE CHIEF IS AUTHORIZED TO INCREASE THE DISTANCE TO AN APPROVED FIRE HYDRANT.

Section 511 is hereby added to read as follows:

SECTION 511 FIRE DEPARTMENT BREATHING AIR SYSTEM

511.1 FIRE DEPARTMENT BREATHING AIR SYSTEM. A FIRE DEPARTMENT BREATHING AIR SYSTEM SHALL BE PROVIDED IN ALL BUILDINGS HAVING AN OCCUPIED FLOOR LOCATED MORE THAN 75 FEET ABOVE THE LOWEST LEVEL OF FIRE DEPARTMENT VEHICLE ACCESS.

A FIRE DEPARTMENT BREATHING AIR SYSTEM SHALL BE PROVIDED IN BASEMENTS THAT ARE MORE THAN 2 FLOORS BELOW GRADE WITH AN AREA GREATER THAN 10,000 SQUARE FEET.

A FIRE DEPARTMENT BREATHING AIR SYSTEM SHALL BE PROVIDED IN ALL UNDERGROUND BUILDINGS WITH AN AREA GREATER THAN 10,000 SQUARE FEET THAT ARE MORE THAN 30 FEET BELOW GRADE.

FIRE DEPARTMENT BREATHING AIR SYSTEMS SHALL BE DESIGNED AND INSTALLED IN ACCORDANCE WITH NATIONALLY RECOGNIZED STANDARDS AND SHALL BE APPROVED BY THE FIRE DEPARTMENT.

511.1.1 PERMIT. PERMITS SHALL BE REQUIRED AS SET FORTH IN SECTION 105.7.

Section 605.10 is hereby added to read as follows:

605.10 ELECTRICAL SERVICE SHUT OFF ACCESS. WHERE ELECTRICAL SERVICE SHUT OFF CONTROLS ARE LOCATED INSIDE A BUILDING, A DOOR PROVIDING DIRECT ACCESS FROM THE EXTERIOR TO THE ROOM CONTAINING SUCH SHUT OFF CONTROLS SHALL BE PROVIDED. WHERE REQUIRED BY THE FIRE CODE OFFICIAL.

Section 901.4.1 is hereby amended to read as follows:

901.4.1 Required fire protection systems. Fire protection systems required by this code, ~~or~~ the *International Building Code* **OR THE CODE OF THE CITY OF GLENDALE** shall be installed, repaired, operated, tested and maintained in accordance with this code.

Section 901.4.2 is hereby amended to read as follows:

901.4.2 Non-required fire protection systems. Any fire protection system or portion thereof not required by this code, ~~or~~ the *International Building Code* **OR THE CODE OF THE CITY OF GLENDALE** shall be permitted to be furnished for partial or complete protection provided such installed system meets the requirements of this code and the International Building Code.
NON-REQUIRED SYSTEMS PROVIDING PARTIAL PROTECTION SHALL NOT BE RECOGNIZED FOR EXCEPTIONS OR REDUCTIONS PERMITTED BY OTHER REQUIREMENTS OF THIS CODE OR THE INTERNATIONAL BUILDING CODE.

NON-REQUIRED SYSTEMS PROVIDING COMPLETE PROTECTION THAT TAKE ADVANTAGE OF ANY EXCEPTION OR REDUCTION PERMITTED BY OTHER REQUIREMENTS OF THIS CODE OR THE INTERNATIONAL BUILDING CODE SHALL BECOME REQUIRED SYSTEMS.

Section 903.2.1.2 is hereby amended to read as follows:

903.2.1.2 Group A-2. An automatic sprinkler system shall be provided for Group A-2 occupancies where one of the following conditions exists:
The fire area exceeds 5,000 square feet (464.5m²);
2. The fire area has an occupant load of ~~300~~ **100** or more; or
3. The fire area is located on a floor other than the level of exit discharge.

Section 903.2.5 is hereby amended to read as follows:

903.2.5 Group I. An automatic sprinkler system shall be provided throughout buildings with a Group I fire area.

Exception: An automatic sprinkler system installed in accordance with Section 903.3.1.2 ~~or 903.3.1.3~~ shall be allowed in Group I-1 facilities.

Section 903.2.7 is hereby amended to read as follows:

903.2.7 Group R. An automatic sprinkler system installed in accordance with Section 903.3 shall be provided throughout all buildings with a Group R fire area.

EXCEPTION: GROUP R-3 OCCUPANCIES.

Section 903.3.1.1.1 is hereby amended by deleting item number 4.

Section 903.3.5 is hereby amended to read as follows:

903.3.5 Water supplies. Water supplies for automatic sprinkler systems shall comply with this section and the standards referenced in Section 903.3.1. ~~The potable water supply shall be protected against backflow in accordance with the requirements of this section and the *International Plumbing Code*.~~

THE WATER DATA FOR HYDRAULIC CALCULATIONS SHALL BE BASED UPON 90 PERCENT OF THE AVAILABLE WATER SUPPLY AS DETERMINED BY FLOW TEST INFORMATION.

Section 903.3.8 is hereby added and shall read as follows:

903.3.8 ACCESS TO FIRE SPRINKLER RISER ROOMS. AN EXTERIOR DOOR LEADING DIRECTLY INTO THE ROOM CONTAINING THE FIRE SPRINKLER RISER AND SHUT OFF CONTROLS SHALL BE PROVIDED.

EXCEPTION: WHEN AN APPROVED ALTERNATE METHOD OF CONTROLLING THE SPRINKLER WATER SUPPLY FROM

THE OUTSIDE OF THE STRUCTURE IS PROVIDED AND IS ACCESSIBLE TO THE FIRE FIGHTERS.

Section 903.4 is hereby amended by adding an exception number 8 to read as follows

8. UNDERGROUND KEY OR HUB VALVES IN ROADWAY BOXES PROVIDED BY THE PUBLIC UTILITY ARE NOT REQUIRED TO BE MONITORED.

Section 903.4.1 is hereby amended to read as follows:

903.4.1 Signals. Alarm, supervisory and trouble signals shall be distinctly different and shall be automatically transmitted to an approved central station, remote supervising station or proprietary supervising station as defined in NFPA 72 or, when approved by the fire code official, shall sound an audible signal at a constantly attended location.

Exceptions:

1. ~~Underground key or hub valves in roadway boxes provided by the municipality or public utility are not required to be monitored.~~
- 2 Backflow prevention device test **SHUTOFF** valves, located in limited area sprinkler system supply piping, shall be locked in the open position. In occupancies required to be equipped with a fire alarm system, the backflow preventer valves shall be electrically supervised by a tamper switch installed in accordance with NFPA 72 and **SHALL BE** separately annunciated.

Sections 907.3 through 907.3.1.8 are hereby deleted and reserved.

Section 912.4 is hereby amended to read as follows:

912.4 Signs. A metal sign with raised letters at least 1 inch (25 mm) in size shall be mounted on all fire department connections serving fire sprinklers, or fire pump connections. Such signs shall read: AUTOMATIC SPRINKLERS or STANDPIPES or TEST CONNECTION, or a combination thereof as applicable.

WHEN A BUILDING IS SERVED BY MULTIPLE FIRE DEPARTMENT CONNECTIONS, EACH CONNECTION SHALL BE PROVIDED WITH AN APPROVED SIGN DETAILING THE AREA OF THE BUILDING SERVED BY EACH CONNECTION.

Section 912.5 is hereby deleted in its entirety and reserved for future use.

Section 1008.1.9 is hereby amended to read as follows:

1008.1.9 Panic and fire exit hardware. Where panic and fire exit hardware is installed, it shall comply with the following:

1. The actuating portion of the releasing device shall extend at least one-half of the door leaf width.
2. A ~~THE~~ maximum unlatching force of **SHALL NOT EXCEED 15** pounds (67 N).

Each door in a means of egress from ~~an occupancy of A~~ Group A or E **OCCUPANCY** having an occupant load of ~~100~~ **50** or more and any ~~occupancy of~~ Group ~~H-1, H-2, H-3 or H-5~~ **H OCCUPANCY** shall not be provided with a latch or lock unless it is panic hardware or fire exit hardware.

If balanced doors are used and panic hardware is required, the panic hardware shall be the push-pad type and the pad shall not extend more than one-half the width of the door measured from the latch side.

Section 1009.3 is hereby amended by deleting exception 6.

Section 1410.3 is hereby added and shall read as follows:

1410.3 ACCESS ROAD SIGNS. DURING CONSTRUCTION APPROVED SIGNS SHALL BE LOCATED TO DIRECT EMERGENCY RESPONDERS INTO AND THROUGH THE CONSTRUCTION SITE.

Section 2604.2.6 is hereby amended to read as follows:

2604.2.6 Fire extinguisher. A minimum of one portable fire extinguisher complying with Section 906 and with a minimum 2-A:20-B:C rating shall be readily accessible within 30 feet (9144 mm) **AND ON THE SAME FLOOR LEVEL** of the location where hot work is performed.

Section 3204.3.1.1 is hereby amended to read as follows:

3204.3.1.1 Location. Stationary containers shall be located in accordance with Section 3203.6. Containers of cryogenic fluids shall not be located within diked areas containing other hazardous materials.

Storage of flammable cryogenic fluids in stationary containers outside of buildings is prohibited within the limits established by law in the adopting ordinance ~~as ALL AREAS EXCEPT ZONING DISTRICT M-2, the limits of districts in which such storage is prohibited (see Section 3 of the Sample Ordinance for Adoption of the *International Fire Code* on page v).~~

Section 3404.2.9.5.1 is hereby amended to read as follows:

3404.2.9.5.1 Locations where above-ground tanks are prohibited. Storage of Class I and II liquids in above-ground tanks outside of buildings is prohibited within the limits established by **THE GLENDALE ZONING CODE**. ~~law in the adopting ordinance as the limits of districts in which such storage is prohibited (see Section 3 of the Sample Ordinance for Adoption of the *International Fire Code* on page v).~~

Section 3406.2.2.4 is hereby amended to read as follows:

3406.2.4.4 Locations where above-ground tanks are prohibited. The storage of Class I and II liquids in above-ground tanks is prohibited within the limits established by **THE GLENDALE ZONING CODE**. ~~law in the adopting ordinance as the limits of districts in which such storage is prohibited (see Section 3 of the Sample Ordinance for Adoption of the *International Fire Code* on page v).~~

Section 3803.2.1.7 is deleted in its entirety and replaced with the following:

3803.2.1.7 USE FOR FOOD PREPARATION. LISTED AND APPROVED LP-GAS COMMERCIAL FOOD SERVICE APPLIANCES SHALL BE PERMITTED TO BE USED INSIDE RESTAURANTS AND IN COMMERCIAL FOOD CATERING OPERATIONS THAT ARE ATTENDED. NO COMMERCIAL FOOD SERVICE APPLIANCES SHALL HAVE MORE THAN TWO 10-OZ NON-REFILLABLE BUTANE GAS CONTAINERS WITH A MAXIMUM WATER CAPACITY OF 1.08 LB. PER CONTAINER CONNECTED DIRECTLY TO THE APPLIANCE AT ANY TIME. CONTAINERS SHALL NOT BE MANIFOLDED. THE APPLIANCE FUEL CONTAINER(S) SHALL BE AN INTEGRAL PART OF THE LISTED, APPROVED COMMERCIAL FOOD SERVICE DEVICE AND SHALL BE CONNECTED WITHOUT THE USE OF A HOSE. BUTANE CONTAINERS SHALL BE LISTED. STORAGE IN RESTAURANTS AND AT FOOD SERVICE LOCATIONS OF 10-OZ BUTANE NON-REFILLABLE CONTAINERS SHALL BE LIMITED TO NO MORE THAN TWENTY-FOUR CONTAINERS.

Section 3804.2 is hereby amended to read as follows:

3804.2 Maximum capacity within established limits. Within the limits established by law restricting the storage of liquefied petroleum gas for the protection of heavily populated or congested areas, the aggregate capacity of any one installation shall not exceed a water capacity of 2,000 gallons (7570 L). **SUCH LIMITS ARE HEREBY ESTABLISHED AS BEING ALL AREAS EXCEPT ZONING DISTRICT M-2.** ~~(see Section 3 of the Sample Ordinance for Adoption of the *International Fire Code* on page v).~~

Exception: In particular installations, this capacity limit shall be determined by the fire code official, after consideration of special features such as topographical conditions, nature of occupancy, and proximity to buildings, capacity of proposed containers, degree of fire protection to be provided and capabilities of the local fire department.

Chapter 45 +is hereby amended in the following respects:

In the section labeled NFPA, the following lines are amended as follows:

13-99 02
13R-99 02
13D-99 02

SECTION 5. That Glendale City Code Chapter 16, Article III, Secs. 16-52 and 16-54 are hereby amended to read as follows:

Sec. 16-52. General sprinkler system requirements.

In addition to the requirements of the building or fire codes, an approved automatic sprinkler system shall be installed in all expanded, remodeled and newly constructed buildings as follows:

- (a) In a building with a total floor area in excess of five thousand (5,000) square feet or with three (3) or more floors, an approved automatic sprinkler system shall be installed throughout the entire building.

Exception: Group R, Division 3, and Group U Occupancies

- (b) In all basements or cellars of any building; except, buildings rated U or R-3 occupancy pursuant to the ~~Uniform~~ **INTERNATIONAL** Building Code.
- (c) Throughout all buildings which do not conform to the access requirements set forth in the fire code.

If a conflict occurs between the requirements of the building code or the fire code and this article, the most stringent requirement shall apply.

...

Sec. 16-54. ~~Area separation~~ **FIRE** walls.

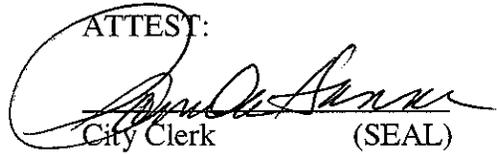
Each portion of a building separated by one or more ~~area separation~~ **FIRE** walls may be considered a separate building for purposes of the application of this article. The

~~area separation~~ FIRE wall shall be constructed in conformance with the requirements set forth in the Uniform INTERNATIONAL Building Code.

SECTION 6. That the provisions of this ordinance shall become effective on December 1, 2003.

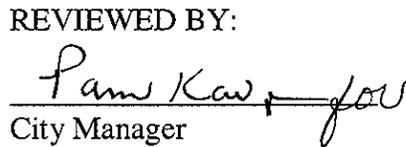
PASSED, ADOPTED AND APPROVED by the Mayor and Council of the City of Glendale, Maricopa County, Arizona, this 28th day of October, 2003.


VICE MAYOR

ATTEST:

City Clerk (SEAL)

APPROVED AS TO FORM:

City Attorney

REVIEWED BY:

City Manager