ORDINANCE NO. 2590

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF GARDEN GROVE REPEALING PORTIONS OF ORDINANCE NO. 2481 AND ADOPTING BY REFERENCE THE FOLLOWING PRIMARY CODES WITH CERTAIN AMENDMENTS, DELETIONS, AND ADDITIONS THERETO: CALIFORNIA BUILDING CODE, 2001 EDITION: CALIFORNIA ELECTRICAL CODE, 2001 EDITION: CALIFORNIA MECHANICAL CODE, 2001 EDITION; CALIFORNIA PLUMBING CODE, 2001 EDITION: CALIFORNIA ENERGY CODE, 2001 EDITION: CALIFORNIA FIRE CODE, 2001 EDITION: AND CALIFORNIA REFERENCE STANDARDS CODE. 2001 EDITION AS ADOPTED INTO THE CALIFORNIA CODE OF REGULATIONS (CCR), TITLE 24, PARTS 2 THROUGH 6, 9 AND 12 RESPECTIVELY; AND CERTAIN SECONDARY CODES INCLUDING THE UNIFORM ADMINISTRATIVE CODE, 1997 EDITION; UNIFORM HOUSING CODE, 1997 EDITION; UNIFORM CODE FOR THE ABATEMENT OF DANGEROUS BUILDINGS, 1997 EDITION: UNIFORM BUILDING SECURITY CODE. 1997 EDITION: UNIFORM SIGN CODE. 1997 EDITION; AND THE UNIFORM SWIMMING POOL, SPA, AND HOT TUB CODE, 2000 EDITION.

A. Recitals.

- (i) Article 2 of Chapter 1 of Part 1 of Division 1 of Title 5 of the California Government Code authorizes the adoption, by reference the California Building Code, 2001 Edition; the California Electrical Code, 2001 Edition; the California Mechanical Code, 2001 Edition; the California Plumbing Code, 2001 Edition; the California Energy Code, 2001 Edition; California Fire Code, 2001 Edition; and the California Reference Standards Code, 2001 Edition as adopted into the California Code of Regulations, Title 24, Parts 2 through 6, 9 and 12 respectively, the Uniform Administrative Code, 1997 Edition; Uniform Housing Code, 1997 Edition; the Uniform Code For The Abatement Of Dangerous Buildings, 1997 edition; Uniform Building Security Code, 1997 Edition; the Uniform Sign Code, 1997 Edition; and the Uniform Swimming Pool, Spa, And Hot Tub Code, 2000 Edition.
- (ii) Pursuant to the provisions of the California Health and Safety Code Section 17958.7 it is determined that the amendments of building standards within the California Building Standards Code in this ordinance are reasonably necessary because of local climatic, geological, or topographical conditions.
- (iii) Adoption by reference of those additional Uniform Codes are not subject to sections 17958, 17958.5 and 17958.7 of the California Health and Safety Code.
- (iv) A duly noticed public hearing, as required by California Government Code Section 50022.3, has been conducted and concluded prior to the adoption of this Ordinance.
 - (v) All legal prerequisites to the adoption of this ordinance have occurred.

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B. Ordinance

NOW, THEREFORE, the City Council of the City of Garden Grove does hereby find, determine and ordain as follows:

<u>SECTION 1</u>: In all respects as set forth in the Recitals, Part A of this Ordinance.

SECTION 2: Title 18 of the Garden Grove Municipal Code, entitled <u>Building Codes And Regulations</u>, of the City Council of the City of Garden Grove is hereby amended, provided that said amendment shall not apply to, or excuse any violation thereof occurring prior to the effective date of this Ordinance and provided further that the California Codes and Uniform Codes as adopted herein by reference and amended by Ordinance No. 2481 of this City shall continue to be applicable to construction for which permits have been issued prior to the effective date of this Ordinance.

SECTION 3: Chapter 18.04 of the Garden Grove Municipal Code is hereby amended to read as follows:

Chapter 18.04

CODES ADOPTED BY REFERENCE

Sections:

18.04.010 Added — Codes Designated - Filing.

<u>18.04.010</u> Added — Codes Designated - Filing. Section 18.04.010 of said Garden Grove Municipal Code is hereby added to read as follows:

The California Building Code, 2001 Edition, including appendices 3, Division II, 3A, 9, 12, Division IIA, 15, 18, 31 and 33; California Reference Standards Code, 2001 Edition; California Electrical Code, 2001 Edition; California Mechanical Code, 2001 Edition including appendices A, B, Chapters 15 & 16, C and D; California Plumbing Code, 2001 Edition including appendices A, C, D, H, I, K and L; California Energy Code, 2001 Edition and California Fire Code, 2001 Edition including appendices III-AA and BB, and VI-A, as adopted into the California Code of Regulations; Uniform Administrative Code, 1997 Edition, Uniform Housing Code, 1997 Edition; Uniform Code For The Abatement Of Dangerous Buildings, 1997 Edition; Uniform Building Security Code, 1997 Edition; Uniform Sign Code, 1997 Edition; and Uniform Swimming Pool, Spa, And Hot Tub Code, 2000 Edition; are hereby adopted by reference as the Building Codes And Regulations of the City of Garden Grove, together with amendments, additions, deletions and exceptions set forth in Chapters 18.08 through 18.52 below.

<u>SECTION 4</u>: Chapter 18.08 of the Garden Grove Municipal Code is hereby added to read as follows:

reference.

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Chapter 18.08

UNREINFORCED MASONRY BUILDINGS

Sections:	
18.08.010	Added — Partial Mitigation of Hazardous Unreinforced Masonry
	Buildings.
18.08.020	Added — Compliance Requirements.
18.08.030	Added — Administration.
18.08.040	Added — Table No. A-1-G.
18.08.050	Added — Table No. A-1-H.
18.08.010	Added — Partial Mitigation of Hazardous Unreinforced Masonry
Buildings. Section 1	8.08.010 of said Garden Grove Municipal Code is hereby added to
reads as follows:	

18.08.010 Partial mitigation of hazardous unreinforced masonry buildings. The following listed code, with amendments, additions, and deletions is adopted by

Appendix Chapter 1, Uniform Code for Building Conservation, 1991 Edition.

This code shall not be superseded by the adoption of subsequent codes as referenced in other sections of this chapter. This section shall remain in full force and effect, regardless of the repeal, modification or amendment of other codes referenced in this chapter until such time as it is specifically amended or repealed. One copy of the code referred to above with all amendments, deletions, and additions is on file with the city clerk and is open to public inspection.

For the purpose of implementing this mitigation program for unreinforced masonry buildings, those portions of the 1991 Uniform Building Code and 1991 Uniform Building Code Standards, which are referenced in Appendix Chapter 1 of the Uniform Code for Building Conservation, 1991 Edition, shall remain in effect regardless of the adoption of subsequent editions of the Uniform Building Code and Uniform Building Code Standards. Any person or entity owning, residing in, occupying, or managing a building or structure within the city shall not maintain the building or structure in violation of any of the provisions of this section.

<u>18.08.020</u> Added — Compliance Requirements. Section 18.08.020 of said Garden Grove Municipal Code is hereby added to reads as follows:

18.08.020 Compliance requirements. 1. The owner of each building within the scope of this section shall, upon service of an order and within the time limits set forth in this section, cause a structural analysis to be made of the building by a State of California Registered Professional Civil or Structural Engineer or a State of California Licensed Architect, and if the building does not comply with earthquake standards specified in this section, the owner shall cause it to be structurally altered to conform to such standards or shall cause the building to be demolished.

2. The owner of a building within the scope of this section shall comply with the requirements set forth above by submitting to the Building Official for review within the stated time limits:

- (a) Within two hundred seventy (270) days after service of the order, a structural analysis, which is subject to approval by the Building Official, and which shall demonstrate that the building meets the minimum requirements of this section; or,
- (b) Within two hundred seventy (270) days after service of the order, the structural analysis and plans for structural alteration of the building to comply with this section; or,
- (c) Within one hundred twenty (120) days after service of the order, plans for the installation of wall anchors and parapet bracing and exterior wall appendage removal or stabilization in accordance with the requirements specified in Section A110 of Appendix Chapter 1, Uniform Code for Building Conservation, 1991 Edition; or
- (d) Within two hundred seventy (270) days after service of the order, plans for the demolition of the building.
- 3. After plans are submitted and approved by the Building Official, the owner shall obtain a building permit and then commence and complete the required construction or demolition within the time limits set forth in Table No. A-1-G (GGMC 18.08.040). These time limits shall begin to run from the date the order is served in accordance with Section 18.08.030, except that the time limit to commence structural alterations or building demolition shall begin to run from the date the building permit is issued.
- 4. Owners electing to comply with Item 2(c) of this section are also required to comply with Item 2(b) or 2(d) of this section; provided, however, that the two hundred seventy (270) day period provided for in Item 2(b) or 2(d) and the time limits for obtaining a building permit and to complete structural alterations or building demolition set forth in Table No. A-1-G may be extended in accordance with Table No. A-1-H (GGMC 18.08.050). Each such extended time limit shall begin to run from the date the order is served, in accordance with Section 18.08.030, except that the time limit to commence structural alterations or demolition shall begin to run from the date the building permit is issued.

<u>18.08.030</u> Added — Administration. Section 18.08.030 of said Garden Grove Municipal Code is hereby added to reads as follows:

18.08.030 Administration.

- 1. Order Service.
 - (a) The Building Official shall, in accordance with the priorities set forth in Table No. A-1-H issue an order as provided in this section, to the owner of each building within the scope of this section.
 - (b) Prior to the service of an order as set forth in Table No. A-1-H, a bulletin may be issued to the owner as shown upon the last equalized assessment roll or to

the person in apparent charge or control of a building considered by the Building Official to be within the scope of this section. The bulletin may contain information the Building Official deems appropriate. The bulletin may be issued by mail or in person.

- 2. Order Priority of Service. Priorities for the service of the order for buildings within the scope of this section shall be in accordance with the rating classification as shown on Table No. A-1-H. The minimum time period to the service of the order as shown on Table No. A-1-H shall be measured from the effective date of this section. The Building Official may, upon receipt of a written request from the owner, order such owner to bring his building into compliance with this section prior to the normal service date for such building set forth in this section.
- 3. Order Contents. The order shall be in writing and shall be served either personally or by certified mail upon the owner as shown on the last equalized assessment roll, and upon the person, if any, in apparent charge or control of the building. The order shall specify that the building has been determined by the Building Official to be within the scope of this section, and therefore is required to meet the minimum seismic standards of this section. The order shall specify the rating classification of the building and shall be accompanied by a copy of Section 18.08.020, which sets forth the owner's alternatives and time limits for compliance.
- 4. Appeal from Order. The owner of the building may appeal to the Administrative Board of Appeals, the Building Official's initial determination that the building is within the scope of this section. Such appeal shall be filed with the Board within thirty days from the service date of the order described in Section 18.08.030. Any appeal shall be decided by the board no later than ninety (90) days after filing, and the grounds thereof shall be stated clearly and concisely. Appeals or requests for modifications from any other determination, orders, or actions by the Building Official pursuant to this section shall be made in accordance with the procedures established in Sections 105 and 106 of the Building Code.
- 5. Recordation. At the time that the Building Official serves the order, he shall also file with the Office of the County Recorder, a certificate stating that the subject building is within the scope of this section and is a potentially earthquake hazardous building. The certificate shall also state that the owner thereof has been ordered to structurally analyze the building and to alter or demolish it where compliance with this section has not been demonstrated.

If the building is demolished, found not to be within the scope of this section, or is made structurally capable of resisting the minimum seismic forces required by this section as a result of structural alterations or an analysis, the Building Official shall file with the Office of the County Recorder, a form terminating the status of the subject building as being classified within the scope of this section.

6. Enforcement. If the owner in charge or control of the subject building fails to comply with any order issued by the Building Official pursuant to this section, within any of the time limits set forth in this section, the Building Official shall verify that the record owner of this building has been properly served. If the order has been served on the record owner, then the Building Official shall order that the entire building be vacated and that the building remain vacated until such order has been complied with. If compliance with such order has not been accomplished within ninety days

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(90) after the date the building has been ordered vacated, or such additional time as may have been granted by the Administrative Board of Appeals, the Building Official may order its demolition in accordance with the provisions of Section 203 of the Building Code, the Uniform Code for the Abatement of Dangerous Buildings, or the Garden Grove Municipal Code.

<u>18.08.040</u> Added — Table No. A-1-G. Section 18.08.040 of said Garden Grove Municipal Code is hereby added to reads as follows:

TABLE NO. A-1-G — TIME LIMITS FOR COMPLIANCE

Required Action By	Obtain Building	Commence	Complete
Owner	Permit Within	Construction Within	Construction Within
Structural Alterations or Building Demolition	1 Year ²	180 Days ¹	3 Years ²
Wall Anchors	180 Days ²	270 Days ²	1 Year ²

¹Measured from date of building permit issuance.

<u>18.08.050</u> Added — Table No. A-1-H. Section 18.08.050 of said Garden Grove Municipal Code is hereby added to reads as follows:

TABLE NO. A-1-H — EXTENSIONS OF TIME AND SERVICE PRIORITIES

Rating Classification	Occupant Load	Extension Of Time If Wall Anchors Are Installed	Periods For Service Of Order
I (Highest Priority)	N/A	N/A	N/A
II	100 Or More	1 Year	180 Days
III-A	100 Or More	1 Year	1 Year
III-B	50 Or More But Less Than 100	1 Year	1 Year
III-C	20 Or More But Less Than 50	2 Years	1 Year
IV (Lowest Priority)	Less Than 20	2 Years	1 Year

<u>SECTION 5</u>: Chapter 18.10 of the Garden Grove Municipal Code is hereby added to read as follows:

Chapter 18.10

ADMINISTRATIVE CODE

Sections:

18.10.010 Section 101.1 Amended — Title.

²Measured from date of service of order.

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18.10.020	Section 101.2	Amended — Purpose.
18.10.030	Section 101.3	Amended — Scope.
18.10.040	Section 101.4	Added — Intention.
18.10.050	Section 103	Deleted — Definitions.
18.10.060	Section 204.1	Amended — General.
18.10.070	Section 301.2.1,	Item #2 Amended — Building Permits.
18.10.080	Section 301.2.1,	Item #12 Added — Building Permits.
18.10.090	Section 301.2.2,	Item #3 Added — Plumbing Permits.
18.10.100	Section 301.2.5	Added — Sign Permits.
18.10.110	Section 304.1	Amended — General.
18.10.120	Section 304.2	Amended — Permit Fees.
18.10.130	Section 304.3	Amended — Plan Review Fees.
18.10.140	Section 304.5.2	Amended — Fee.
18.10.150	Section 305.1	Amended — General.
18.10.160	Section 305.8	Amended — Reinspections.
18.10.170	Section 306	Deleted — Special Inspections.
18.10.180	Section 307	Deleted — Structural Observation.
18.10.190	Section 309.1	Amended — Use or Occupancy.
18.10.200	Section 309.2	Amended — Change in Use.
18.10.210	Tables 3-A through	h 3-H Deleted.

<u>18.10.010</u> Section 101.1 Amended — Title. Section 101.1 of said Uniform Administrative Code, 1997 Edition, is hereby amended to read as follows:

101.1 Title. These regulations shall be known as the Garden Grove Building Code and Regulations, may be cited as such and will be referred to herein as "this code."

<u>18.10.020</u> Section 101.2 Amended — Purpose. Section 101.2 of said Uniform Administrative Code, 1997 Edition is hereby amended to read as follows:

101.2 Purpose. The purpose of this code is to provide for the administration and enforcement of the technical codes as adopted by this jurisdiction and to safeguard life or limb, health, property and public welfare by regulating and controlling the design, construction, installation, quality of materials, use and occupancy, location, operation, and maintenance of all buildings, structures and building service equipment within this jurisdiction as specifically regulated herein.

The purpose of this code is not to create or otherwise establish or designate any particular class or group of persons who will or should be especially protected or benefited by the terms of this code.

<u>18.10.030</u> Section 101.3 Amended — Scope. Section 101.3 of said Uniform Administrative Code, 1997 Edition is hereby amended to read as follows:

101.3 Scope. The provisions of this code shall serve as the administrative, organizational and enforcement rules and regulations for the technical codes which regulate the site preparation and construction, erection, installation, alteration, moving, demolition, repair, maintenance, use and occupancy of buildings or structures, including accessory buildings or structures, and building service equipment within this jurisdiction, except work located primarily in a public way,

public utility towers and poles, mechanical equipment not specifically regulated by this code, and hydraulic flood control structures.

Whenever in this code, or in any technical code as adopted by this jurisdiction, reference is made to an appendix, the provisions of the appendix shall not apply unless specifically adopted.

- <u>18.10.040</u> Section 101.4 Added Intention. Section 101.4 of said Uniform Administrative Code is hereby added to read as follows:
 - **101.4 Intention**. This code, or the technical codes as adopted by the Garden Grove City Council are intended to establish minimum standards to safeguard life or limb, health, property and public welfare and is not intended as a design specification nor an instruction manual for untrained personnel.
- <u>18.10.050</u> <u>Section 103</u> <u>Deleted Definitions</u>. Section 103 of said Uniform Administrative Code, 1997 Edition is hereby deleted in its entirety.
- <u>18.10.060</u> Section 204.1 Amended General. Section 204.1 of said Uniform Administrative Code, 1997 Edition is hereby amended to read as follows:
 - **204.1 General**. Appeals of orders, decisions or determinations made by the Building Official, or on fire code matters, the Fire Chief, may be made to the Garden Grove Administrative Board of Appeals as provided for in Garden Grove Municipal Code chapter 2.54. The Building Official, or for fire code matters the Fire Chief, shall be an ex-officio member and shall act as secretary of the board but shall have no vote upon any matter before the board. The board shall render all decisions and findings in writing to the appellant with a duplicate copy to the secretary.
- <u>18.10.070</u> Section 301.2.1, Item #2 Amended Building Permits. Section 301.2.1, Item #2 of said Uniform Administrative Code, 1997 Edition is hereby amended to read as follows:
 - 2. Fences of wood, chain link, or similar material and not over seven (7) feet high. Masonry and/or concrete fences not over three (3) feet high.
- <u>18.10.080</u> Section 301.2.1, Item #12 Added Building Permits. Section 301.2.1, Item #12 of said Uniform Administrative Code, 1997 Edition is hereby added to read as follows:
 - 12. Ground mounted flag poles not exceeding 17' high or structure mounted poles not exceeding 8' in length used to display local, State or National flags and constructed on, or adjacent to a single family dwelling or duplex (R-3 occupancy). Such flag poles shall be situated on the lot in compliance with all building and property line setback requirements.
- <u>18.10.090</u> Section 301.2.2, Item #3 Added Plumbing Permits. Section 301.2.2, Item #3 of said Uniform Administrative Code, 1997 Edition is hereby added to read as follows:
 - 3. The following plumbing fixtures or appliances may be replaced in owner-occupied dwelling units only, without the issuance of a plumbing permit, when the repair work

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is performed by a properly licensed contractor, the utility demand (i.e. water, electrical or gas) for the fixture or appliance does not exceed the demand required by the original device, and that the replacement process requires no additional changes to those pipes or conductors serving the device.

- 1. Dishwasher.
- 2. Clothes washer.
- 3. Garbage disposal.
- 4. Icemakers (residential).
- 5. Faucets appurtenant to wash basins, kitchen and laundry sinks (excluding faucets for bath tubs, showers, etc.), provided the connections made to the potable water system require no special soldering or welding knowledge.
- <u>18.10.100</u> Section 301.2.5 Added Sign Permits. Section 301.2.5 of said Uniform Administrative Code is hereby added to read as follows:
 - **301.2.5 Sign Permits.** A sign permit is not required for the following signs. These exemptions shall not be construed as relieving the owner of the sign from the responsibility of its erection and maintenance and its compliance with the provisions of this Code or any other law or ordinance regulating the same.
 - 1. The changing of the advertising copy or message on billboard signs, theater marquees, and similar signs specifically designed to use replaceable copy.
 - 2. Repainting or cleaning of an advertising structure or existing wall sign, such that there is no change of color, or message, or copy design, or size.
 - 3. Temporary real estate signs not larger than six (6) square feet and construction signs not larger than thirty-two (32) square feet advertising the sale, lease, or rental of or construction on the property upon which the sign is located.
 - 4. Political signs, flags, pennants, and banners. Reference GGMC §18.10.080 for building permit exceptions.
- <u>18.10.110</u> Section 304.1 Amended General. Section 304.1 of said Uniform Administrative Code, 1997 Edition is hereby amended to read as follows:
 - **304.1 General**. All fees relating to subdivisions, community events, drainage, land use, park and recreational facilities, building permits, grading permits, plumbing permits, mechanical permits, electrical permits, sign permits, street permits, plan review activity and other miscellaneous fees shall be paid in accordance with a resolution adopted by the City Council. A copy of the resolution may be obtained from the office of the City Clerk.
- <u>18.10.120</u> Section 304.2 Amended Permit Fees. The first sentence of Section 304.2 of said Uniform Administrative Code, 1997 Edition is hereby amended to read as follows:
 - **304.2 Permit Fees**. The fee for each permit shall be as set forth in a resolution adopted by the Garden Grove City Council. (Balance of section to remain unchanged.)

<u>18.10.130</u> Section 304.3 Amended — Plan Review Fees. Section 304.3 of said Uniform Administrative Code, 1997 Edition, is hereby amended to read as follows:

304.3 Plan Review Fees. When submittal documents are required by Section 302.2, a plan review fee shall be paid at the time of submitting documents for plan review. Said plan review fee shall be as set forth in a resolution adopted by the Garden Grove City Council.

The plan review fees specified in this section are separate fees from the permit fees specified in Section 304.2 and are in addition to the permit fees.

When submittal documents are incomplete or changed so as to require additional plan review or when the project involves deferred submittal items as defined in Section 302.4.2, an additional plan review fee shall be charged at a rate set forth in a resolution adopted by the Garden Grove City Council.

<u>18.10.140</u> <u>Section 304.5.2 Amended — Fee.</u> The third sentence of Section 304.5.2 of said Uniform Administrative Code, 1997 Edition is hereby amended to read as follows:

The minimum investigation fee shall be as set forth in a resolution adopted by the Garden Grove City Council. (Balance of section to remain unchanged.)

<u>18.10.150</u> Section 305.1 Amended — General. The last sentence of the first paragraph of section 305.1 of said Uniform Administrative Code, 1997 Edition, is hereby amended to read as follows:

In addition, certain types of construction shall have continuous inspection as specified in Section 1701 of the Building Code. (Balance of section to remain unchanged.)

<u>18.10.160</u> Section 305.8 Amended — Reinspections. The fourth paragraph of section 305.8 of said Uniform Administrative Code, 1997 Edition, is hereby amended to read as follows:

To obtain a reinspection, the applicant shall file an application therefore in writing upon a form furnished for that purpose, and pay the reinspection fee as set forth in a resolution adopted by the Garden Grove City Council.

- <u>18.10.170</u> Section 306 Deleted Special Inspections. Section 306 of said Uniform Administrative Code, 1997 Edition, is hereby deleted in its entirety.
- <u>18.10.180</u> Section 307 Deleted Structural Observation. Section 307 of said Uniform Administrative Code, 1997 Edition, is hereby deleted in its entirety.
- <u>18.10.190</u> Section 309.1 Amended Use or Occupancy. The exception within Section 309.1 of said Uniform Administrative Code, 1997 Edition, is hereby amended to read as follows:

EXCEPTION: Group R and Group U Occupancies.

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<u>18.10.200</u> Section 309.2 Amended — Change in Use. Section 309.2 of said Uniform Administrative Code, 1997 Edition, is hereby amended to reads as follows:

309.2 Change in Use. No change shall be made in the character of occupancies or use of any building that would place the building in a different division of the same occupancy group or in a different group of occupancies, unless such building is made to comply with the requirements of this code and the technical codes adopted by this jurisdiction for such division or group of occupancy.

EXCEPTION: The character of the occupancy of existing buildings may be changed subject to the approval of the Building Official, and the building may be occupied for purposes in other groups without conforming to all the requirements of the technical codes for those groups, provided the new or proposed use is less hazardous, based on life and fire risk, than the existing use.

No change in the character of occupancy of a building shall be made without a certificate of occupancy, as required in Section 309 of this code. The Building Official may issue a certificate of occupancy pursuant to the intent of the above exception without certifying that the building complies with all provisions of this code and the technical codes as adopted by this jurisdiction.

<u>18.10.210</u> Tables 3-A through 3-H Deleted. Tables 3-A through 3-H of said Uniform Administrative Code, 1997 Edition, are hereby deleted in their entirety.

<u>SECTION 6</u>: Chapter 18.12 of the Garden Grove Municipal Code is hereby added to read as follows:

Chapter 18.12

BUILDING CODE

Chapter 1 Deleted — Administration.	
Section 202 Amended — A.	
Section 203 Amended — B.	
Section 211 Amended — J.	
Section 219 Amended — R.	
Section 220 Amended — S.	
Section 221 Amended — T.	
Section 223 Amended — V.	
Section 310.9.1.7 Added — Existing Apartment Units	s, Hotel
and Motel Rooms.	
Section 312.1 Amended — Group U Occupancies De	efined.
• • • • • • • • • • • • • • • • • • •	
Section 807.1.3 Amended — Showers.	
Section 904.1.2 Amended — Standards.	
Section 904.2.1 Amended — Where required.	
Section 1629.4.2, #4 Amended — Seismic Zone 4 near-	source
factor.	
Section 1630.8.2, Items #5 & #6 Amended — Detailing	
Requirements in Seismic Zones 3 and 4	
Table 16-N Amended — Structural Systems.	
	Section 202 Amended — A. Section 203 Amended — B. Section 211 Amended — J. Section 219 Amended — R. Section 220 Amended — S. Section 221 Amended — T. Section 223 Amended — V. Section 310.9.1.7 Added — Existing Apartment Units and Motel Rooms. Section 312.1 Amended — Group U Occupancies Description 403.1 Amended — Scope. Section 807.1.3 Amended — Showers. Section 904.1.2 Amended — Standards. Section 904.2.1 Amended — Where required. Section 1629.4.2, #4 Amended — Seismic Zone 4 near-factor. Section 1630.8.2, Items #5 & #6 Amended — Detailing Requirements in Seismic Zones 3 and 4

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18.12.180	Section 2204 Amended — Design Methods.
18.12.190	Section 2205.3 Amended — Seismic Design Provisions for
	Structural Steel.
18.12.200	Chapter 22, Division IV Amended — Seismic Provisions for
	Structural Steel Buildings.
18.12.210	Chapter 22, Division V Deleted — Seismic Provisions for
	Structural Steel Buildings
18.12.220	Section 2512 Amended — Use of Gypsum in Showers and
	Water Closets.
18.12.230	Chapter 31B Deleted — Public Swimming Pools.
18.12.240	Appendix Section 3310.1 Amended — General
18.12.250	Appendix Section 3310.2 Amended — Plan Review Fees.
18.12.260	Appendix Section 3310.3 Amended — Grading Permit Fees.
18.12.270	Appendix Table A-33-A Deleted — Grading Plan Review Fees.
18.12.280	Appendix Table A-33-B Deleted — Grading Permit Fees.
18.12.010	<u>Chapter 1</u> <u>Deleted — Administration</u> . Chapter 1 of said
California Building C.	ode 2001 Edition is hereby deleted in its entirety

California Building Code, 2001 Edition is hereby deleted in its entirety.

Section <u>202</u> Amended — A. Certain definitions within Section 202 of said California Building Code, 2001 Edition are hereby added or amended as follows:

ALTER or ALTERATION is any change, addition or modification in construction, occupancy or building service equipment or structural repair or change in primary function to an existing structure other than repair or addition.

APPROVED, as to materials, types of construction, equipment and systems, refers to approval by the Building Official as the result of investigation and tests conducted by the Building Official, or by reason of accepted principles or tests by recognized authorities, technical or scientific organizations.

Section 203 Amended — B. Certain definitions within Section 18.12.030 203 of said California Building Code, 2001 Edition are hereby added or amended as follows:

BUILDING CODE is the California Building Code, 2001 Edition, as adopted by the California State Building Standards Commission into the California Code of Regulations, Title 24, and as adopted by the Garden Grove City Council.

BUILDING SERVICE EQUIPMENT refers to the plumbing, mechanical, electrical and elevator equipment including piping, wiring, fixtures and other accessories which provide sanitation, lighting, heating, ventilation, cooling, refrigeration, fire-fighting and transportation facilities essential to the occupancy of the building or structure for its designated use.

18.12.040 Section 211 Amended — J. Certain definitions within Section 211 of said California Building Code, 2001 Edition are hereby added or amended as follows:

JURISDICTION, as used in this code, is any political subdivision that adopts this code, or any technical code, for administrative regulations within its sphere of authority.

<u>18.12.050</u> Section 219 Amended — R. Certain definitions within Section 219 of said California Building Code, 2001 Edition are hereby added or amended as follows:

REPAIR is the reconstruction or renewal of any part of an existing building, structure or building service equipment for the purpose of its maintenance.

<u>18.12.060</u> Section 220 Amended — S. Certain definitions within Section 220 of said California Building Code, 2001 Edition are hereby added or amended as follows:

STRUCTURAL OBSERVATION means the visual observation of the structural system, for general conformance to the approved plans and specifications, at significant construction stages and at completion of the structural system. Structural observation does not include or waive the responsibility for the inspections required by Section 305 of the Administrative Code or Section 1701 of this code.

<u>18.12.070</u> Section 221 Amended — T. Certain definitions within Section 221 of said California Building Code, 2001 Edition are hereby added or amended as follows:

TECHNICAL CODES refer to those codes adopted by this jurisdiction containing the provisions for design, construction, alteration, addition, repair, removal, demolition, use, location, occupancy and maintenance of buildings or structures and building service equipment as herein defined.

<u>18.12.080</u> Section 223 Amended — V. Certain definitions within Section 223 of said California Building Code, 2001 Edition are hereby added or amended as follows:

VALUATION or VALUE, as applied to a building and its building service equipment, shall be the estimated cost to replace the building and its building service equipment in kind, yet, in compliance to this code and the technical codes adopted by this jurisdiction, and based on current replacement costs.

<u>18.12.090</u> Section 310.9.1.7 Added — Existing Apartment Units, Hotel and Motel Rooms. Section 310.9.1.6 of said California Building Code, 2001 Edition is hereby added.

310.9.1.7 Existing Apartment Units, Hotel and Motel Rooms. Every existing apartment dwelling unit and existing hotel or motel room shall be provided with approved detectors of products of combustion other than heat.

<u>18.12.100</u> Section 312.1 Division 2 Amended — Group U Occupancies <u>Defined</u>. Section 312.1, Division 2 of said California Building Code, 2001 Edition is hereby amended to read as follows:

Division 2. Masonry and/or concrete fences over three (3) feet high, other fences over seven (7) feet or higher, tanks and towers.

For occupancy separations, see Table 3-B.

- <u>18.12.110</u> <u>Section 403.1 Amended Scope</u>. The first sentence of Section 403.1 of said California Building Code, 2001 Edition is hereby amended to read as follows:
- **403.1 Scope**. This section applies to all Group B office buildings (for SFM) Group H, Division 8, and Group R, Division 1 Occupancies, each having floors used for human occupancy located more than 55 feet (16,764 mm) above the lowest level of fire department vehicle access. (Balance to remain unchanged.)
- <u>18.12.120 Section 807.1.3 Amended Showers</u>. Section 807.1.3 of said California Building Code is hereby amended by adding the following paragraph to the end of the section:

Water resistant drywall (greenboard) is not permitted as a backing for finish materials which permit water permeation within a shower area, for example, grouted tile.

<u>18.12.130</u> <u>Section 904.1.2</u> <u>Amended — Standards</u>. Section 904.1.2, of said California Building Code, 2001 Edition is hereby amended by adding the following paragraph to the end of the section:

Automatic fire-sprinkler systems shall be designed to utilize not more than 90 percent of the available water supply as indicated by a submitted graph sheet as required by the latest edition of National Fire Protection Association (NFPA), Standard 13.

<u>18.12.140</u> Section 904.2.1 Amended — Where required. Section 904.2.1, of said California Building Code, 2001 Edition is hereby amended by adding the following after the first paragraph:

Notwithstanding any other provisions in this code, approved automatic sprinkler systems shall be installed and maintained in accordance with the latest edition of N.F.P.A. Standard 13 throughout all new buildings or structures, regardless of area separation walls, with a gross floor area of 6,000 square feet or more, with a total height of 55 feet or more above grade, or containing three or more stories.

EXCEPTION: Open parking garages constructed in accordance with the California Building Code, 2001 Edition, Section 311.9.

Buildings or structures which presently exceed 6,000 square feet of floor area constructed prior to the adoption of this code, upon or to which any alteration or additions are to be made which would add more than 2,000 square feet to the existing square footage of this building, shall have automatic sprinklers installed, as required herein and above.

Buildings or structures which presently do not exceed 6,000 square feet of floor area, to which any alterations or additions are made, and after such alterations or additions the floor area will exceed 8,000 square feet, shall have automatic sprinkler systems installed, as required herein and above. (Balance to remain unchanged.)

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- <u>18.12.150</u> Section 1629.4.2, #4 Amended Seismic Zone 4 near-source factor. Condition #4 of Section 1629.4.2, of said California Building Code, 2001 Edition is hereby amended to read as follows:
- 4. The provisions in Sections 9.6a and 9.6b of AISC-Seismic Part 1 shall not apply, except for columns in one-story buildings or columns at the top story of multistory buildings.
- <u>18.12.160</u> Section 1630.8.2, Items #5 & #6 Amended Detailing Requirements in Seismic Zones 3 and 4. Items #5 and #6 of Section 1630.8.2 of said California Building Code, 2001 Edition are hereby amended to read as follows:
 - 5. Not Adopted.
 - **6**. Steel elements designed primarily as flexural members or trusses shall have bracing for both top and bottom beam flanges or chords at the location of the support of the discontinuous system and shall comply with the requirements of AISC-Seismic Part I, Section 9.4b.
 - <u>18.12.170</u> Table 16-N Amended Structural Systems. Table 16-N of said California Building Code, 2001 Edition is hereby amended to read as follows:

TABLE 16-N — STRUCTURAL SYSTEMS 1

Basic Structural System ²	Lateral Force Resisting System Description	R	Ω_{o}	Height Limit for Seismic Zones 3 and 4 (feet) x 304.8 for mm
1. Bearing Wall	Light-framed walls with shear			
System	panels			
	a. Wood structural panel walls for	5.5	2.8	65
	structures three stories or less	4.5	0.0	05
	b. All other light framed walls	4.5	2.8	65
	2. Shear walls	4.5	2.0	100
	a. Concrete	4.5 4.5	2.8 2.8	160 160
	b. Masonry3. Light steel-framed bearing walls	4.5 2.8	2.0	65
	with tension-only bracing	2.0	2.2	00
	4. Braced frames where bracing			
	carries gravity load			
	a. Steel	4.4	2.2	160
	b. Concrete ³	2.8	2.2	3
	c. Heavy timber	2.8	2.2	_ 65
2. Building frame	Steel eccentrically braced frame	7.0	2.8	240
system	(EBF)			
1,7	2. Light-framed walls with shear panels			
	a. Wood structural panel walls for	6.5	2.8	65
	structures three stories or less			
	b. All other light-framed walls	5.0	2.8	65
	3. Shear walls			
	a. Concrete	5.5	2.8	240
	b. Masonry	5.5	2.8	160
	4. Ordinary braced frames			6
	a. Steel ⁶	5.6	2.2	35 ⁶
	b. Concrete ³	5.6	2.2	_
	c. Heavy timber	5.6	2.2	65
	5. Special concentrically braced frames	0.4	0.0	0.40
0.14	a. Steel	6.4	2.2	240
Moment- resisting frame system	Special moment-resisting frame (SMRF)			
	a. Steel	8.5	2.8	N.L.
	b. Concrete ⁴	8.5	2.8	N.L.
	2. Masonry moment-resisting wall	6.5	2.8	160
	frame (MMRWF)			
	3. Intermediate moment-resisting frame (IMRF)			
	a. Steel ⁶	4.5	2.8	35 ⁶
	b. Concrete ⁵	5.5	2.8	
	4. Ordinary moment-resisting frame			
	(OMRF)			a - 6
	a. Steel ⁶	3.5	2.8	35 ⁶
ı	l l			I I

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b. Concrete ⁸	3.5	2.8	3 —
5. Special truss moment frames of steel (STMF)	6.5	2.8	240

Basic Structural System ²	Lateral Force Resisting System Description	R	Ω_{o}	Height Limit for Seismic Zones 3 and 4 (feet) x 304.8 for mm
4. Dual systems	1. Shear walls	0.5	0.0	NU
	a. Concrete with SMRF b. Concrete with steel OMRF (Not	8.5	2.8	N.L.
	Permitted)	6.5	2.8	5
	c. Concrete with concrete IMRF ⁵ d. Masonry with SMRF	5.5	2.8	160
	e. Masonry with steel OMRF (Not	4.2	2.8	3
	Permitted)	6.0	2.8	160
	f. Masonry with concrete IMRF ³ g. Masonry with masonry MMRWF 2. Steel EBF			
	a. With steel SMRFb. With steel OMRF (Not Permitted)3. Ordinary braced frames (Not	8.5	2.8	N.L.
	Permitted) a. Steel with steel SMRF b. Steel with steel OMRF c. Concrete with concrete SMRF ³ d. Concrete with concrete IMRF ³			
	 4. Special concentrically braced frames a. Steel with steel SMRF b. Steel with steel OMRF (Not Permitted) 5. Steel IMRF (Not Permitted) 	7.5	2.8	N.L.
5. Cantilevered column building systems	Cantilevered column elements	2.2	2.0	35 ⁷
6. Shear wall-frame interaction systems		5.5	2.8	160
7. Undefined systems	See Sections 1629.6.7 and 1629.9.2			

N.L. — No Limit

See section 1630.4 for combination of structural systems.

² Basic structural systems are defined in section 1629.6.

Prohibited in Seismic Zones 3 and 4

Includes precast concrete conforming to section 1921.2.7

⁵ Prohibited in Seismic Zones 3 and 4, except as permitted in section 1634.2

In Seismic Zones 3 and 4 steel IMRF's, OMRF's and steel ordinary braced frames are permitted as follows:

Structures using steel IMRF's and OMRF's are permitted to a height of 35 ft. where the total dead weight of the floors, walls and roof do not exceed 35 psf or

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for single story buildings where the moment joints of field connections are constructed of bolted end plates and the dead load of the roof does not exceed 15 psf. the height is permitted to be increased to 60 ft.

- Steel ordinary braced frames are permitted in penthouse structures and in other one story buildings or structures where the total dead weight of the roof does not exceed 15 psf., and the height of the building or structure does not exceed 60 ft.
- Total height of the building including cantilevered columns.
- Prohibited in Seismic Zones 2A, 2B, 3 and 4. See section 1633.2.7.

<u>18.12.180</u> Section 2204 Amended — Design Methods. Section 2204 of said California Building Code, 2001 Edition is hereby amended to read as follows:

SECTION 2204 — DESIGN METHODS

- **2204.1 Load and Resistance Factor Design.** Steel design based on load and resistance factor design method shall resist the factored load combinations of section 1612.2 in accordance with the applicable requirements of section 2205.
- **2204.2 Allowable Stress Design.** Steel design based on allowable stress design methods shall resist the factored load combinations of section 1612.3 in accordance with the applicable requirements of section 2205.
- <u>18.12.190</u> <u>Section 2205.3 Amended Seismic Design Provisions for Structural Steel</u>. Section 2205.3 of said California Building Code, 2001 Edition is hereby amended to read as follows:
 - **2205.3 Seismic Design Provisions for Structural Steel**. Steel structural elements that resist seismic forces shall, in addition to the requirements of Section 2205.2 be designed in accordance with Division IV.
- <u>18.12.200</u> Chapter 22, Division IV Amended Seismic Provisions for Structural Steel Buildings. Chapter 22, Division IV of said California Building Code, 2001 Edition, is hereby amended to read as follows:

Division IV - SEISMIC PROVISIONS FOR STRUCTURAL STEEL BUILDINGS

Based on Seismic Provisions for Structural Steel Buildings, of the American Institute of Steel Construction. Parts I and III, dated April 15, 1997 and Supplement No.2, dated November 10, 2000.

SECTION 2210 — ADOPTION

Except for the modifications as set forth in Sections 2211 and 2212 of this division and the requirements of the Building Code, the seismic design, fabrication, and erection of structural steel shall be in accordance with the Seismic Provisions for Structural Steel Buildings, April 15, 1997 published by the American Institute of Steel Construction, 1 East Wacker Drive, Suite 3100, Chicago, IL 60601, as if set out at length herein. The adoption of Seismic Provisions for Structural Steel Buildings in this Division, hereinafter referred to as AISC-Seismic, shall include Parts I (LRFD), and ill (ASD) and Supplement No.2, dated November 10, 2000.

Where other codes, standards, or specifications are referred to in this specification, they are to be considered as only an indication of an acceptable method or material that can be used with the approval of the Building Official.

SECTION 2211 — DESIGN METHODS

When the load combinations from Section 1612.2 for LRFD are used, structural steel buildings shall be designed in accordance with Chapter 22 Division II (AISC-LRFD) and Part I of AISC - Seismic as modified by this Division.

When the load combinations from Section 1612.3 for ASD are used, structural steel buildings shall be designed in accordance with Chapter 22 Division III (AISC-ASD) and Part ill of AISC - Seismic as modified by this Division.

SECTION 2212 — AMENDMENTS

The AISC-Seismic adopted by this Division apply to the seismic design of structural steel members except as modified by this Section.

The following terms that appear in AISC-Seismic shall be taken as indicated in the 1997 Uniform Building Code.

AISC-Seismic	1997 Uniform Building Code
Seismic Force Resisting System	Lateral Force Resisting System
Design Earthquake	Design Basis Ground Motion
Load Combinations Eqs. (4-1) and (4-2)	Chapter 16 Eqs. (12-17) and (12-18) respectively
LRFD Specification Section Eqs. (A4-1) through (A4-6)	Chapter 16 Eqs. (12-1) through (12-6) respectively
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1. Part I, Sec. 1. of the AISC Seismic Provisions is revised as follows:

1. SCOPE

These provisions are intended for the design and construction of structural steel members and connections in the Seismic Force Resisting Systems in buildings for which the design forces resulting from earthquake motions have been determined on the basis of various levels of energy dissipation in the inelastic range of response. These provisions shall apply to buildings in Seismic Zone 2 with an importance factor I greater than one, in Seismic Zone 3 and 4 or when required by the Engineer of Record.

These provisions shall be applied in conjunction with, Chapter 22, Division II, hereinafter referred to as the LRFD Specification. All members and connections in the Lateral Force Resisting System shall have a design strength as provided in the LRFD Specification to resist load combinations 12-1 through 12-6 (in Chapter 16) and shall meet the requirements in these provisions.

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Part I includes a Glossary, which is specifically applicable to this Part, and Appendix S.

2. Part I, Sec. 4.1, first paragraph of the AISC Seismic Provisions is revised as follows:

4.1 Loads and Load Combinations

The loads and load combinations shall be those in Section 1612.2 except as modified throughout these provisions.

- <u>18.12.210 Chapter 22, Division V Deleted Seismic Provisions for Structural Steel Buildings.</u> Chapter 22, Division V of said California Building Code, 2001 Edition is hereby deleted in its entirety.
- <u>18.12.220</u> <u>Section 2512 Amended Use of Gypsum in Showers and Water Closets.</u> Section 2512 of said California Building Code, 2001 Edition is hereby amended to read as follows:

SECTION 2512 — USE OF GYPSUM IN SHOWERS AND WATER CLOSETS

When gypsum is used as a base for tile or wall panels for tub or water closet compartment walls (see Section 807.1.2), water-resistant gypsum backing board shall be used. Regular gypsum wallboard is permitted under tile or wall panels in other wall and ceiling areas when installed in accordance with Table 25-G. Water-resistant gypsum board shall not be used in the following locations:

- 1. In shower areas.
- 2. Over a vapor retarder.
- 3. In areas subject to continuous high humidity, such as saunas, steam rooms or gang shower rooms.
- 4. On ceilings where frame spacing exceeds 12 inches (305 mm) on center.
- <u>18.12.230</u> Chapter 31B Deleted Public Swimming Pools. Chapter 31B of said California Building Code, 2001 Edition, is hereby deleted in its entirety.
- <u>18.12.240</u> Appendix Section <u>3310.1 Amended General</u>. Appendix Section <u>3310.1</u>, of said California Building Code, 2001 Edition is hereby amended to read as follows:
 - **3310.1 General**. Fees shall be as set forth in a fee resolution adopted by the City Council.
- <u>18.12.250</u> Appendix Section 3310.2 Amended Plan Review Fees. The second sentence of Appendix Section 3310.2, of said California Building Code, 2001 Edition is hereby amended to read as follows:

Said plan review fee shall be as set forth in a fee resolution adopted by the City Council. (Balance to remain unchanged.)

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<u>18.12.260</u> Appendix Section 3310.3 Amended — Grading Permit Fees. The first sentence of Appendix Section 3310.3, of said California Building Code, 2001 Edition is hereby amended to read as follows:

A fee for each grading permit shall be paid to the Building Official as set forth in a fee resolution adopted by the City Council. (Balance to remain unchanged.)

- <u>18.12.270</u> Appendix Table A-33-A <u>Deleted Grading Plan Review</u> <u>Fees</u>. Appendix Table A-33-A of said California Building Code, 2001 Edition is hereby deleted in its entirety.
- <u>18.12.280</u> Appendix Table A-33-B <u>Deleted Grading Permit Fees.</u>
 Appendix Table A-33-B of said California Building Code, 2001 Edition is hereby deleted in its entirety.
- <u>SECTION 7</u>: Chapter 18.14 of the Garden Grove Municipal Code is hereby added to read as follows:

Chapter 18.14

REFERENCE STANDARDS CODE

Chapter 12-1	Deleted — Administration.
Chapter 12-4A	Deleted — Laboratory Animal Quarter
Standards.	·
Chapter 12-31C	Deleted — Radiation Shielding Standards.
•	· ·
Chapter 12-1	Deleted — Administration. Chapter 12-1 of
enced Standards C	code, 2001 Edition, is hereby deleted in its
	•
	Chapter 12-4A Standards. Chapter 12-31C Chapter 12-1

- <u>18.14.020</u> <u>Chapter 12-4A</u> <u>Deleted Laboratory Animal Quarter</u> <u>Standards</u>. Chapter 12-4A of said California Referenced Standards Code, 2001 Edition, is hereby deleted in its entirety.
- <u>18.14.030</u> Chapter 12-31C Deleted Radiation Shielding Standards. Chapter 12-31C of said California Referenced Standards Code, 2001 Edition, is hereby deleted in its entirety.
- SECTION 8: Chapter 18.16 of the Garden Grove Municipal Code is hereby added to read as follows:

Chapter 18.16

ELECTRICAL CODE

Sections:		
18.16.010	Article 089	Deleted — Administration
18.16.020	Article 90-4	Deleted — Enforcement.
18.16.030	Article 90-6	Deleted — Formal Interpretations.
18.16.040	Article 90-8	Deleted — Wiring Planning.

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- 18.16.050 Article 305-3(b) Amended 30 Days.
- <u>18.16.010</u> Article 089 Deleted Administration. Article 089 of said California Electrical Code, 2001 Edition, is hereby deleted in its entirety.
- <u>18.16.020</u> Article 90-4 Deleted Enforcement. Article 90-4 of said California Electrical Code, 2001 Edition, is hereby deleted in its entirety.
- <u>18.16.030</u> Article 90-6 Deleted Formal Interpretations. Article 90-6 of said California Electrical Code, 2001 Edition, is hereby deleted in its entirety.
- <u>18.16.040</u> Article 90-8 Deleted Wiring Planning. Article 90-8 of said California Electrical Code, 2001 Edition, is hereby deleted in its entirety.
- <u>18.16.050</u> Article 305-3(b) Amended 30 Days. Article 305-3(b) of said California Electrical Code, 2001 Edition is hereby amended to read as follows:
- **30 Days**. Temporary electrical power and lighting installations for non-residential occupancies shall be limited to a period of time not to exceed 30 days for holiday temporary sales lots and decorative lighting and similar purposes.
- <u>SECTION 9</u>: Chapter 18.20 of the Garden Grove Municipal Code is hereby added to read as follows:

Chapter 18.20

MECHANICAL CODE

Sections:

18.20.010 Chapter 1 Deleted — Administration.

<u>18.20.010</u> Chapter 1 Deleted — Administration. Chapter 1 of said California Mechanical Code, 2001 Edition is hereby deleted in its entirety.

<u>SECTION 10</u>: Chapter 18.24 of the Garden Grove Municipal Code is hereby added to read as follows:

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Chapter 18.24

PLUMBING CODE

ections:		
18.24.010	Chapter 1	Deleted — Administration.
18.24.020	Section 413.8	Amended — Exterior Hose Bibbs.
18.24.030	Section 604.1.3	Added — Dissimilar Metallic Water Piping
	Connections.	
18.24.040	Section 610.8	Amended — Size of Meter and Building Supply
	Pipe Using Table	6-4.
18.24.050	Table 6-5	Amended — Fixture Unit Table for Determining
	Water Pipe and M	Meter Sizes.
18 24 010	Chapter 1 De	leted — Administration Chapter 1 of said
		<u> </u>
18.24.020 18.24.030 18.24.040 18.24.050 18.24.010	Section 413.8 Section 604.1.3 Connections. Section 610.8 Pipe Using Table Table 6-5 Water Pipe and M	Amended — Exterior Hose Bibbs. Added — Dissimilar Metallic Water Piping Amended — Size of Meter and Building Supply 6-4. Amended — Fixture Unit Table for Determining

- California Plumbing Code, 2001 Edition, is hereby deleted in its entirety.
- <u>18.24.020</u> <u>Section 413.8 Amended Exterior Hose Bibbs</u>. Section 413.8 of said California Plumbing Code, 2001 Edition, is hereby amended to read as follows:
 - **413.8.** Exterior Hose Bibbs. For residential structures, each main building shall have a minimum of two (2), three-quarter (3/4) inch hose bibbs, one located readily accessible to the front yard, and one readily accessible to the rear yard.
- <u>18.24.030</u> <u>Section 604.1.3 Added Dissimilar Metallic Water Piping</u> <u>Connections</u>. Section 604.1.3 of said California Plumbing Code, 2001 Edition, is hereby added to read as follows:
 - **604.1.3. Dissimilar Metallic Water Piping Connections**. Connections of dissimilar metallic water piping shall be made with listed dielectric fittings or connectors.

EXCEPTION: A six-inch brass nipple may be used in place of listed fittings or connectors.

<u>18.24.040</u> Section 610.8 Amended — Size of Meter and Building Supply <u>Pipe Using Table 6-4</u>. The last paragraph of Section 610.8 of said California Plumbing Code, 2001 Edition, is hereby amended to read as follows:

No building supply pipe shall be less than one (1) inch for single-family dwellings and 3/4 inch for all other buildings.

<u>18.24.050</u> Table 6-5 Amended — Fixture Unit Table for Determining Water Pipe and Meter Sizes. Footnote *** of Table 6-5 of said California Plumbing Code, 2001 Edition, is hereby amended to read as follows:

<u>SECTION 11</u>: Chapter 18.28 of the Garden Grove Municipal Code is hereby added to read as follows:

^{***} Building supply - 3/4" minimum, 1" minimum for each single-family dwelling unit.

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ENERGY CODE

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18.28.010	Section 100(f) Amended — Administrative Requirements.
18.28.020	Section 101(b) Amended — Definitions and Rules of
	Construction

<u>18.28.010</u> <u>Section 100(f) Amended — Administrative Requirements.</u>
Section 100(f) of said California Energy Code, 2001 Edition is hereby amended to read as follows:

(f) Administrative Requirements. Administrative requirements relating to this code are specified in Garden Grove Municipal Code chapter 18.10.

<u>18.28.020</u> Section 101(b) Amended — Definitions and Rules of Construction. Certain definitions within Section 101 of said California Energy Code, 2001 Edition are hereby amended to read as follows:

CLIMATE ZONES are the 16 geographic areas of California for which the Commission has established typical weather data, prescriptive packages and energy budgets. Climate zone boundary descriptions are in the document "California Climate Zone Descriptions" (July, 1995), incorporated herein by reference. Figure 1-A is an approximate map of the 16 climate zones.

All projects shall be designed and constructed in accordance with the provisions of this code for Climate Zone 8.

<u>SECTION 12</u>: Chapter 18.32 of the Garden Grove Municipal Code is hereby added to read as follows:

Chapter 18.32

FIRE CODE

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18.32.010	Section 103.1.4	Deleted — Appeals.
18.32.020	Section 103.1.5	Deleted — Appendix.
18.32.030	Section 207	Amended — F.
18.32.040	Section 1003.1.2	Amended — Standards.
18.32.050	Section 1003.2.1	Amended — General.
18.32.060	Section 1102.4.5	Amended — Discontinuance.
18.32.070	Section 5202.3.6,	Item #6 Amended — Special Enclosures.
18.32.080	Section 5202.4.1	Amended — Aboveground Tanks.
18.32.090	Section 7802.3	Amended — Prohibition.

<u>18.32.010</u> Section 103.1.4 Deleted — Appeals. Section 103.1.4 of said California Fire Code, 2001 Edition, is hereby deleted in its entirety.

<u>18.32.020</u> Section 103.1.5 Deleted — Appendix. Section 103.1.5 of said California Fire Code, 2001 Edition, is hereby deleted in its entirety.

<u>18.32.030</u> Section 207 Amended — F. Section 207 of said California Fire Code, 2001 Edition, is hereby amended by adding the following sentence to the end of the definition for "FIREWORKS, 1.4G (formerly Class C, Common Fireworks)":

The term "FIREWORKS, 1.4G (formerly Class C, Common Fireworks)" shall include safe and sane fireworks as defined in Division 11, part 2 of the Health and Safety Code of the State of California.

<u>18.32.040</u> Section 1003.1.2 Amended — Standards. Section 1003.1.2 of said California Fire Code, 2001 Edition, is hereby amended by adding the following paragraph to the end of the section:

"Automatic fire-sprinkler systems shall be designed to utilize not more than 90 percent of the available water supply as indicated by a submitted graph sheet as required by the latest edition of National Fire Protection Association, Standard 13."

<u>18.32.050</u> Section 1003.2.1 Amended — General. Section 1003.2.1 of said California Fire Code, 2001 Edition, is hereby amended to read as follows:

1003.2.1 General. An automatic fire-extinguishing system shall be installed in the occupancies and locations as set forth in section 1003.2.

Notwithstanding any other provision in this code, approved automatic sprinkler systems shall be installed and maintained in accordance with the latest edition of N.F.P.A. Standard 13, throughout all new buildings or structures, regardless of area separation walls, with a "gross" floor area of 6,000 square feet or more or 55 feet above grade or containing three or more stories.

EXCEPTION: Open parking garages constructed in accordance with section 311.9 of the California Building Code, 2001 Edition.

Buildings or structures which presently exceed 6,000 square feet of floor area constructed prior to the adoption of this code, upon or to which any alteration or additions are to be made which would add more than 2,000 square feet to the existing square footage of this building, shall have automatic sprinklers installed, as required herein and above.

Buildings or structures which presently do not exceed 6,000 square feet of floor area to which any alterations or additions are made, and after such alterations or additions the floor area will exceed 8,000 square feet shall have automatic sprinklers installed, as required herein and above.

For provisions on special hazards and hazardous materials, see Section 1001.9 and Articles 79, 80 and 81.

<u>18.32.060</u> Section 1102.4.5 Amended — Discontinuance. Section 1102.4.5 of said California Fire Code, 2001 Edition, is hereby amended to read as follows:

1102.4.5 Discontinuance. The chief is authorized to require that recreational fires be immediately discontinued if such fires are determined by the chief to constitute a hazardous condition or if smoke emissions are offensive to occupants of surrounding property.

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- <u>18.32.070</u> Section 5202.3.6, Item #6 Amended Special Enclosures. Section 5202.3.6, Item #6, of said California Fire Code, 2001 Edition, is hereby amended to read as follows:
 - 6. Tanks containing Class I, II or III-A liquids shall not exceed 2,200 gallons aggregate.
- <u>18.32.080</u> Section 5202.4.1 Amended Aboveground Tanks. Section 5202.4.1, of said California Fire Code, 2001 Edition, is hereby amended to read as follows:
 - **5202.4.1 Aboveground Tanks**. Class I and Class II liquids shall not be dispensed into the fuel tank of a motor vehicle from aboveground tanks except when approved by the Chief.
- <u>18.32.090</u> <u>Section 7802.3, Amended Prohibition</u>. Section 7802.3, of said California Fire Code, 2001 Edition, is hereby amended by adding the following paragraph:
 - "Compliance with the provisions of Division 11, Part 2, of the Health and Safety Code of the State of California shall be deemed to be prima facie evidence of compliance with such recognized safe practices, Possession and discharge shall be limited to the dates of retail sales as set forth in the Garden Grove Municipal Code 5.28.090, unless a permit is obtained from the Fire Department."
- <u>SECTION 13</u>: Chapter 18.36 of the Garden Grove Municipal Code is hereby added to read as follows:

Chapter 18.36

HOUSING CODE

Sections:		
18.36.010	Chapter 1	Deleted — Title and Scope.
18.36.020	Section 202	Amended — Substandard Buildings.
18.36.030	Section 203	Deleted — Housing Advisory and Appeals Board.
18.36.040	Section 204	Deleted — Violations.
18.36.050	Chapter 3	Deleted — Permits and Inspections.
18.36.060	Section 401	Amended — Definitions.
18.36.070	Section 1501.	.2 Amended — Costs.
18.36.080	Section 1502	Deleted — Repair and Demolition Fund.
18.36.090	Section 1612	Amended — Repayment of Repair and Demolition
	Fund.	

- <u>18.36.010</u> Chapter 1 Deleted Title and Scope. Chapter 1 of said Uniform Housing Code, 1997 Edition is hereby deleted in its entirety.
- <u>18.36.020</u> Section 202 Amended Substandard Buildings. Section 202 of said Uniform Housing Code, 1997 Edition is hereby amended to read as follows:

Section 202 — SUBSTANDARD BUILDINGS

202.1 Abatement of Substandard Buildings. All buildings or portions thereof which are determined after inspection by the Building Official to be substandard as defined in this code are hereby declared to be public nuisances and shall be abated by repair, rehabilitation, demolition or removal in accordance with the procedure specified in Chapter 11 of this code.

202.1.1 Summary Abatement of Structure. In addition to the procedures for the abatement of substandard buildings as set forth in this code, the Building Official is hereby given summary power to secure from entry any structure or premises which in his discretion determines to be immediately hazardous or in any other manner injurious to public health or safety. Structures may be secured by the Building Official by the nailing of boards over the doors and windows of such, however, he shall not be limited to only this method and may use other methods at his discretion to accomplish the same purpose which may be more appropriate under the circumstances. The Building Official shall also post a sign stating in effect "SUBSTANDARD BUILDING, DO NOT OCCUPY" or other appropriate sign upon the structure or premises in at least one conspicuous place. The Building Official shall immediately upon such action send notice to the owners of the real property upon which the structure or condition is located. Such notice shall contain the following information:

- 1. That the building or structure has been secured or that the substandard condition(s) have been corrected.
- 2. The costs incurred by the City. Such costs may include the actual costs to secure or remove the substandard condition(s), the costs of investigation and follow-up inspections and all related administrative costs.
- 3. That the signs required by this section have been posted accordingly.
- 4. The reasons justifying the action taken.
- 5. That an appeal may be made in accordance with the provisions stated in Garden Grove Municipal Code chapter 2.54.

202.1.2 Summary Abatement of Property. The same procedure as specified in section 202.1.1 for abating through securing from entry any structure which is determined to be substandard or immediately hazardous may also be used by the Building Official in connection with the summary abatement of all other substandard or immediately hazardous conditions upon the property.

The Building Official may then summarily abate such conditions at his discretion, in the most appropriate manner under the circumstances. Methods used may include, but not be limited to:

- 1. Fencing.
- 2. Draining water from a pool and/or spa, establishing proper drainage then filling such pool and/or spa with appropriate ballast.
- Removal of fire hazards, including, but not limited to the disconnection of utilities.
- 4. Filling or covering open holes, grading or strengthening land fills or excavations.

Although the manner and method used by the Building Official shall be at his discretion, he shall, in making his determination, seek the most economical method, endeavor not to place an undue economical hardship upon the owner of the property, and use only those methods which will eliminate the substandard and/or immediately dangerous conditions.

- <u>18.36.030</u> Section 203 Deleted Housing Advisory and Appeals Board. Section 203 of said Uniform Housing Code, 1997 Edition, is hereby deleted in its entirety.
- <u>18.36.040</u> Section 204 Deleted Violations. Section 204 of said Uniform Housing Code, 1997 Edition is hereby deleted in its entirety.
- <u>18.36.050</u> Chapter 3 Deleted Permits and Inspections. Chapter 3 of said Uniform Housing Code, 1997 Edition, is hereby deleted in its entirety.
- <u>18.36.060</u> <u>Section 401 Amended Definitions</u>. Certain definitions within Section 401 of said Uniform Housing Code, 1997 Edition are hereby added or amended to read as follows:

ADMINISTRATIVE BOARD OF APPEALS: Wherever in this code reference is made to "Appeals Board," "Board of Appeal," or "Housing Advisory and Appeals Board" it shall mean the City of Garden Grove Administrative Board of Appeals as referenced in Municipal Code chapter 2.54.

BUILDING CODE is the California Building Code, 2001 Edition, as adopted by the California State Building Standards Commission into the California Code of Regulations, Title 24, and as adopted by the Garden Grove City Council.

HEALTH OFFICER is the legally designated head of the County of Orange, Department of Health. Wherever in this code, reference is made to the Health Officer, the Building Official shall retain all administrative responsibility for the abatement process, after conferring with the local Health Officer. (This definition is intended to clarify the duty and responsibility of the Building Official working in concert with the County Health Officer and not to impinge upon their independent authority.)

MECHANICAL CODE is the California Mechanical Code, 2001 Edition, as adopted by the California State Building Standards Commission into the California Code of Regulations, Title 24, and as adopted by the Garden Grove City Council.

PLUMBING CODE is the California Plumbing Code, 2001 Edition, as adopted by the California State Building Standards Commission into the California Code of Regulations, Title 24, and as adopted by the Garden Grove City Council.

<u>18.36.070</u> <u>Section 1501.2</u> <u>Amended — Costs</u>. Section 1501.2 of said Uniform Housing Code, 1997 Edition is hereby amended to read as follows:

Section 1501.2 Costs. The cost of such work shall be paid from the General Fund and may be made a special assessment against the property involved, or may be

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made a personal obligation of the property owner, whichever the City Council shall deem is appropriate.

<u>18.36.080</u> Section 1502 Deleted — Repair and Demolition Fund. Section 1502 of said Uniform Housing Code, 1997 Edition is hereby deleted.

<u>18.36.090</u> Section 1612 Amended — Repayment of Repair and Demolition Fund. Section 1612 of said Uniform Housing Code, 1997 Edition is hereby amended to read as follows:

Section 1612 Repayment of Repair and Demolition. All money recovered by payment of the charge or assessment or from the sale of property at foreclosure sale shall be paid to the City Finance Director who shall credit the same to the General Fund.

<u>SECTION 14</u>: Chapter 18.40 of the Garden Grove Municipal Code is hereby added to read as follows:

Chapter 18.40

ABATEMENT OF DANGEROUS BUILDINGS CODE

Sections:		
18.40.010	Chapter 1	Deleted — Title and Scope.
18.40.020	Section 202	Amended — Abatement of Dangerous Buildings.
18.40.030	Section 203	Deleted — Violations.
18.40.040	Section 204	Deleted — Inspection of Work.
18.40.050	Section 205	Deleted — Board of Appeals.
18.40.060	Section 301	Amended — General.
18.40.070	Section 801.2	Amended — Costs.
18.40.080	Section 802	Deleted — Repair and Demolition Fund.
18.40.090	Section 912	Amended — Repayment of Repair and Demolition
	Fund.	

<u>18.40.010</u> Chapter 1 Deleted — Title and Scope. Chapter 1 of said Uniform Code for the Abatement of Dangerous Buildings, 1997 Edition, is hereby deleted in its entirety.

<u>18.40.020</u> Section <u>202</u> Amended — Abatement of Dangerous Buildings. Section 202 of said Uniform Code for the Abatement of Dangerous Buildings, 1997 Edition, is hereby amended to read as follows:

Section 202 — ABATEMENT OF DANGEROUS BUILDINGS

202.1 Abatement of Dangerous Buildings. All buildings or portions thereof which are determined after inspection by the Building Official to be dangerous as defined in this code are hereby declared to be public nuisances and shall be abated by repair, rehabilitation, demolition or removal in accordance with the procedure specified in Section 401 of this code.

202.1.1 Summary Abatement of the Structure. In addition to the procedures for the abatement of dangerous buildings as set forth in this code, the Building Official is hereby given summary power to secure from entry any structure or premises which in his discretion determines to be immediately hazardous or in any other manner injurious to public health or safety. Structures may be secured by the Building Official by the nailing of boards over the doors and windows of such, however, he shall not be limited to only this method and may use other methods at his discretion to accomplish the same purpose which may be more appropriate under the circumstances. The Building Official shall also post a sign stating in effect "DANGEROUS BUILDING, DO NOT OCCUPY" or other appropriate sign upon the structure or premises in at least one conspicuous place. The Building Official shall immediately, upon such action, send notice to the owners of the real property upon which the structure or condition is located. Such notice shall contain the following information:

- 1. That the building or structure has been secured or that the hazardous condition(s) have been corrected.
- 2. The costs incurred by the City. Such costs may include the actual costs to secure or remove the hazard, the costs of investigation and follow-up inspections and all related administrative costs.
- 3. That the signs required by this section have been posted accordingly.
- 4. The reasons justifying the action taken.
- 5. That an appeal may be made in accordance with the provisions stated in Garden Grove Municipal Code chapter 2.54.

202.1.2 Summary Abatement of Property. The same procedure as specified in section 202.1.1 for abating through securing from entry any structure which is determined to be immediately dangerous or immediately hazardous may also be used by the Building Official in connection with the summary abatement of all other immediately dangerous or immediately hazardous conditions upon the property.

The Building Official may then summarily abate such conditions at his discretion, in the most appropriate manner under the circumstances. Methods used may include, but not be limited to:

- 1. fencing.
- 2. draining water from a pool and/or spa, establishing proper drainage then filling such pool and/or spa with appropriate ballast.
- 3. removal of fire hazards, including, but not limited to the disconnection of utilities.
- 4. filling or covering open holes, grading or strengthening land fills or excavations.

Although the manner and method used by the Building Official shall be at his discretion, he shall, in making his determinations, seek the most economical method and endeavor not to place an undue economical hardship upon the owner of the property and use only those methods which will eliminate the immediately hazardous and/or dangerous conditions.

- <u>18.40.030</u> <u>Section 203</u> <u>Deleted Violations</u>. Section 203 of said Uniform Code for the Abatement of Dangerous Buildings, 1997 Edition, is hereby deleted in its entirety.
- <u>18.40.040</u> Section 204 Deleted Inspection of Work. Section 204 of said Uniform Code for the Abatement of Dangerous Buildings, 1997 Edition, is hereby deleted in its entirety.
- <u>18.40.050</u> <u>Section 205</u> <u>Deleted Board of Appeals</u>. Section 205 of said Uniform Code for the Abatement of Dangerous Buildings, 1997 Edition, is hereby deleted in its entirety.
- <u>18.40.060</u> Section 301 Amended General. Section 301 of said Uniform Code for the Abatement of Dangerous Buildings, 1997 Edition is hereby amended by adding or amending the following definitions:
 - **ADMINISTRATIVE BOARD OF APPEALS**: Wherever in this code reference is made to "Appeals Board," "Board of Appeal," or "Housing Advisory and Appeals Board" it shall mean the City of Garden Grove Administrative Board of Appeals as referenced in Municipal Code chapter 2.54.
 - **BUILDING CODE** is the California Building Code, 2001 Edition, as adopted by the California State Building Standards Commission into the California Code of Regulations, Title 24, and as adopted by the Garden Grove City Council.
- <u>18.40.070</u> Section 801.2 Amended Costs. Section 801.2 of said Uniform Code for the Abatement of Dangerous Buildings, 1997 Edition is hereby amended to read as follows:
 - **Section 801.2 Costs.** The cost of such work shall be paid from the General Fund and may be made a special assessment against the property involved, or may be made a personal obligation of the property owner, whichever the City Council shall deem appropriate.
- <u>18.40.080</u> Section 802 Deleted Repair and Demolition Fund. Section 802 of said Uniform Code for the Abatement of Dangerous Buildings, 1997 Edition is hereby deleted in its entirety.
- 18.40.090 Section 912 Amended Repayment of Repair and Demolition Fund. Section 912 of said Uniform Code for the Abatement of Dangerous Buildings, 1997 Edition is hereby amended to read as follows:
 - **Section 912 Repayment of Repair and Demolition.** All money recovered by payment of the charge or assessment or from the sale of property at foreclosure sale shall be paid to the City Finance Director who shall credit the same to the General Fund.
- <u>SECTION 15</u>: Chapter 18.44 of the Garden Grove Municipal Code is hereby added to read as follows:

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BUILDING SECURITY CODE

Sections:		
18.44.010	Section 1011	Amended — Purpose.
18.44.020	Section 1012	Amended — Scope.
18.44.030		Amended — Windows.
18.44.040	Section 1019	Deleted — Alternate Materials or Methods.
18.44.010	Section 1011	<u>Amended — Purpose</u> . Section 1011 of said
Uniform Building Se	ecurity Code, 199	7 Edition is hereby amended to read as follows:

SECTION 1011 — PURPOSE

The purpose of this code is to establish minimum standards to make newly constructed dwelling units, additions to dwelling units and attached private garages resistant to unlawful entry and to facilitate protection of property.

<u>18.44.020</u> <u>Section 1012 Amended — Scope</u>. The first sentence of Section 1012 of said Uniform Building Security Code, 1997 Edition is hereby amended to read as follows:

SECTION 1012 — SCOPE

The provisions of this chapter shall apply to openings into dwelling units of Group R occupancies, excluding guest rooms within hotels and motels, and to openings between attached garages and dwelling units. (Balance to remain unchanged.)

<u>18.44.030</u> Section 1018 Amended — Windows. Section 1018 of said Uniform Building Security Code, 1997 Edition, is hereby amended to read as follows:

SECTION 1018 — WINDOWS

Window assemblies which are designed to be openable and which are regulated by this chapter shall comply with UBC Standard 10-6, unless such windows are protected by approved metal bars, screens or grilles. Louvered windows regulated by this chapter shall be protected by approved metal bars, screens or grilles. Glazing in exterior doors and other glazed openings within 36" of any locking mechanism shall be fully tempered or burglary resistant glazing.

See also Building Code Section 310.4.

<u>18.44.040</u> Section 1019 Deleted — Alternate Materials or Methods. Section 1019 of said Uniform Building Security Code, 1997 Edition is hereby deleted in its entirety.

<u>SECTION 16</u>: Chapter 18.48 of the Garden Grove Municipal Code is hereby added to read as follows:

Chapter 18.48

SWIMMING POOL, SPA AND HOT TUB CODE

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Sections:				
18.48.010	Chapter 1	Deleted -	 Administration. 	
18.48.020	Section 202.0	Amended	Definitions.	
18.48.030	Section 320	Added —	Swimming Pool	Enclosures.
10 10 010	Chapter 1	Dolotod	Administration	Chapter 1 of sai

Chapter 1 Deleted — Administration. Chapter 1 of said Uniform Swimming Pool, Spa and Hot Tub Code, 2000 Edition is hereby deleted in its entirety.

18.48.020 Section 202.0 Amended — Definitions. Section 202.0 of said Uniform Swimming Pool, Spa and Hot Tub Code, 2000 Edition, is hereby amended by adding, amending or deleting definitions as follows:

Administrative Authority — Wherever in this code the term "Administrative Authority" is used, it shall mean the Building Services Manager.

Approved — Deleted

Approved Testing Agency — Wherever in this code the term "Approved Testing Agency" is used, it shall mean the "Approved Agency" as defined in the Building Code.

Listed — Deleted

Listing Agency — "Approved Agency" as defined in the Building Code.

Shall — Deleted

Swimming Pool — Any constructed or pre-fabricated pool used primarily for swimming or bathing and is more than eighteen inches (18") in depth.

Swimming Pool, Private — Shall include constructed or prefabricated pools which are used as a swimming pool in connection with a dwelling unit and is available to the unit's occupant and their quests.

Wading Pool — Any constructed or prefabricated pool used primarily as an ornamental pond or for wading purposes and which is eighteen (18") inches or less in depth.

<u>Section 320 Added — Swimming Pool Enclosures</u>. Section 320 of said Uniform Swimming Pool, Spa and Hot Tub Code, 2000 Edition is hereby added to read as follows:

Section 320 Swimming Pool Enclosures

- **320.1 Fence Requirements.** Every swimming pool now in existence or hereafter constructed shall comply with the following regulations:
 - 1. Every outdoor swimming pool having a depth in excess of eighteen (18) inches shall be completely surrounded by a fence or wall not less than five (5) feet in height above the adjacent ground surface, and shall have no openings,

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holes or gaps larger than four (4) inches in width measured horizontally, except that doors and gates are permitted to exist in the fence or wall. Openings shall be arranged so as not to form a ladder. Dwelling or accessory structures within the parcel of land in which the pool is situated, may be used as part of such enclosure.

- 2. Fences may have openings four (4) inches in width measured horizontally extending for the full height of the fence. Horizontal fence members may be spaced not closer than four feet (4') on center and shall not form a ladder or be easily climbable. The lowest horizontal opening shall not exceed two (2) inches, measured vertically above the adjacent grade.
- 3. Any door or gate opening into the area within which a swimming pool is located shall be equipped with self-closing and self-latching devices, so arranged that the closing and latching devices shall be placed at least four feet six inches (4' 6") above the underlying ground or surfaces, or otherwise made inaccessible from the outside to small children.

Exception: Any door from the pool area which enters a dwelling forming a part of the enclosure need not be so equipped.

- 4. Hedges or other plant material may not be used to form a swimming pool enclosure as required by this section.
- **320.2 New Construction**. All plans hereafter submitted to the city for swimming pools to be constructed shall show compliance with the requirements of this code and final inspection and approval of all pools hereafter constructed shall be withheld until all requirements of this code have been complied with.
- **320.3 Public Pools**. The requirements of Section 320.1 and 320.2 shall not apply to the following:
 - 1. a public swimming pool located within a structure and for which a charge or admission is required for use thereof,
 - 2. a pool or spa used for religious purposes.
 - 3. a pool or spa located within a structure and under the constant supervision of a trained lifeguard.
- **320.4 Modifications**. The building official may permit other protective devices, structures or installations to be used so long as the standard or degree of protection afforded by the substitute devices, structures or installations is not inferior to the standard or degree of protection afforded by the fence, gate and latch as described in Section 320.1.

<u>SECTION 17</u>: Chapter 18.52 of the Garden Grove Municipal Code is hereby added to read as follows:

Chapter 18.52

SIGN CODE

Sections:

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18	3.52.010	Section 101	Deleted — Title.
18	3.52.020	Section 103	Deleted — Enforcement.
18	3.52.030	Section 203	Deleted — B.
18	3.52.040	Section 210	Deleted — M.
18	3.52.050	Section 211	Amended — N.
18	3.52.060	Section 212	Amended — P.
18	3.52.070	Section 214	Amended — S.
18	3.52.080	Section 216	Deleted — U.
18	3.52.090	Section 217	Amended — W.
18	3.52.100	Section 301	Amended — Permits Required.
18	3.52.110	Section 302	Deleted — Application for Permit.
18	3.52.120	Section 303	Deleted — Exemptions.
18	3.52.130	Section 304	Deleted — Fees.
18	3.52.140	Section 402.1	Amended — General.
18	3.52.150	Section 402.4	Amended — Restrictions on Combustible
		Materials.	
18	3.52.160	Chapter 14	Deleted — Temporary Signs.
<u> 18</u>	3.52.010	Section 101	<u>Deleted — Title</u> . Section 101, of said Uniform
3ign (Code, 1997 Edit	ion, is hereby d	leleted in its entirety.

- Sig
- 18.52.020 Section 103 <u>Deleted — Enforcement</u>. Section 103, of said Uniform Sign Code, 1997 Edition, is hereby deleted in its entirety.
- <u>Section 203</u> <u>Deleted B</u>. Section 203 of said Uniform Sign Code is hereby deleted in its entirety.
- <u>Section 210</u> <u>Deleted M.</u> Section 210 of said Uniform Sign Code is hereby deleted in its entirety.
- <u>Section 211 Amended N.</u> Section 211 of said Uniform Sign Code, 1997 Edition is hereby amended by deleting the definition of the term "NONCOMBUSTIBLE."
- <u>Section 212</u> Amended P. Section 212 of said Uniform Sign Code, 1997 Edition is hereby amended by deleting the definition of the term "PLASTIC MATERIALS, APPROVED."
- Section 214 Amended S. The first paragraph of section 214 of said Uniform Sign Code, 1997 Edition is hereby amended to read as follows:

SECTION 214 — S

Sign is any medium, reflection/refraction, display or device of any kind or character whatsoever, including its structure and components, that is used or intended to be used to convey a message or attract attention. (Balance of section to remain unchanged.)

<u>Section 216</u> <u>Deleted — U</u>. Section 216 of said Uniform Sign 18.52.080 Code, 1997 Edition is hereby deleted in its entirety.

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<u>18.52.090</u> Section 217 Amended — W. Section 217 of said Uniform Sign Code, 1997 Edition is hereby amended to read as follows:

SECTION 217 — W

Wall sign is any sign attached to, painted on, or erected against or a part of the wall of a building or structure with the exposed face of the sign in a plane parallel to the plane of said wall. Said sign shall not extend above the height of the wall or parapet on which located, nor shall said sign extend more than two (2) feet from the surface to which it is attached.

<u>18.52.100</u> <u>Section 301</u> <u>Amended — Permits Required</u>. Section 301 of said Uniform Sign Code, 1997 Edition is hereby amended by adding the following sentence:

Reference GGMC section 18.10.100 for exemptions from sign permit requirements.

- <u>18.52.110</u> Section 302 Deleted Application for Permit. Section 302 of said Uniform Sign Code, 1997 Edition is hereby deleted in its entirety.
- <u>18.52.120</u> Section 303 Deleted Exemptions. Section 303 of said Uniform Sign Code, 1997 Edition is hereby deleted in its entirety.
- <u>18.52.130</u> Section 304 Deleted Fees. Section 304 of said Uniform Sign Code, 1997 Edition is hereby deleted in its entirety.
- <u>18.52.140</u> <u>Section 402.1</u> <u>Amended General</u>. Section 402.1 of said Uniform Sign Code, 1997 Edition is hereby amended to read as follows:
 - **402.1 General**. The supports for all signs or sign structures shall be placed in or upon private property and shall be securely built, constructed, and erected in conformance with the requirements of this Code. A cash bond shall be posted with the Building Official to cover the costs of relocating any sign proposed to be erected on property which is future right-of-way for streets and highways. The amount of bond shall be determined by the Building Official.

No sign may be located within, upon, or project over any planned right-of-way as designated on any Precise or Specific Plan adopted by the City except when all of the following conditions are complied with:

- 1. Such projection shall comply with this Code.
- 2. A sign may be located upon planned right-of-way if the location is approved by the City Engineer. The owner of the property on which the sign is to be located shall execute a written recorded agreement with the City. Said agreement shall provide for the removal of said sign from the planned right-of-way upon request from the City Engineer and such removal shall be effected within thirty (30) days from the request at no expense to the City.
- <u>18.52.150</u> <u>Section 402.4</u> <u>Amended Restrictions on Combustible</u> <u>Materials</u>. Section 402.4 of said Uniform Sign Code, 1997 Edition is hereby amended to read as follows:

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402.4 Restrictions of Combustible Materials. Ground signs may be constructed of any material meeting the requirements of this code.

Pole signs, and signs on marquees shall be constructed of non-combustible materials, except as provided in subsection 402.5 of this code. No combustible materials other than approved plastics shall be used in the construction of electric signs.

EXCEPTIONS:

- 1. The display surface of signs other than electric signs may be of solid-sawn lumber with a minimum nominal thickness of two inches (2") when the sign is located a distance from the property line where non-fire rated exterior walls are permitted by the Building Code.
- 2: Temporary real estate and construction signs may be constructed of wood.

<u>18.52.160</u> Chapter 14 Deleted — Temporary Signs. Chapter 14 of said Uniform Sign Code, 1997 Edition is hereby deleted in its entirety.

SECTION 18:

This ordinance shall take effect thirty (30) days after adoption and shall within fifteen (15) days of adoption be published with the names of the Councilmen voting for and against same in the Orange County News, a newspaper of general circulation, published and circulated in the City of Garden Grove.

The foregoing Ordinance was passed by the City Council of the City of Garden Grove on the 26th day of November 2002.

ATTEST:	<u>/s/ BRUCE A. BROADWATER</u>
	MAYOR
/s/ PRISCILLA STIERSTORFER	
DEPUTY CITY CLERK	•
STATE OF CALIFORNIA)	
COUNTY OF ORANGE) SS:	
CITY OF GARDEN GROVE)	

I, PRISCILLA STIERSTORFER, Deputy City Clerk of the City of Garden Grove, do hereby certify that the foregoing Ordinance was introduced and presented on November 12, 2002, with vote as follows:

AYES: COUNCILMEMBERS: (5) DALTON, LEYES, ROSEN, TRAN, BROADWATER

NOES: COUNCILMEMBERS: (0) NONE ABSENT: COUNCILMEMBERS: (0) NONE

and was passed on November 26, 2002, by the following vote:

AYES: COUNCILMEMBERS: (5) DALTON, LEYES, ROSEN, TRAN, BROADWATER

NOES: COUNCILMEMBERS: (0) NONE

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ABSENT: COUNCILMEMBERS: (0) NONE

/s/ PRISCILLA STIERSTORFER
DEPUTY CITY CLERK