ORDINANCE NO. 15-04


WHEREAS, Government Code Section 50022.1, et seq., authorizes the adoption by reference of the Codes specified in the title of the Ordinance; and

WHEREAS, At least one copy of each of said Codes certified as full, true and correct by the City Clerk of the City of Inglewood have been filed in the Office of the City Clerk in accordance with the provisions of Government Code Section 50022.6; and

WHEREAS, 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; and

WHEREAS, All legal prerequisites to the adoption of this ordinance have occurred; and
NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF INGLEWOOD
DOES ORDAIN AS FOLLOWS:

SECTION 1: Articles 1, 2 and 5 of Chapter 11, Building Regulations, of the
Inglewood Municipal Code, are hereby amended as provided for herein, provided that
said amendments shall not apply to or excuse any violation thereof occurring prior to
the effective date of this Ordinance and provided further that the provisions of Chapter
11 as exist prior to the adoption of this ordinance shall continue to be applicable to
construction for which permits have been issued prior to the effective date of this
Ordinance.

SECTION 2: Chapter 11, Building Regulations, Article 1, Definitions, Sections
11-1.1, 11-1.2, 11-1.2.1 are hereby deleted in their entirety and replaced to read as
follows:

Section 11-1.1 Building Official.
Building Official shall mean the official in charge of Building Safety of the City of
Inglewood, or his or her authorized representative.

Section 11-1.2 California Building Code.
The California Building Code shall mean the 2013 California Building Code,
based on the 2012 Edition of the International Building Code, published by the
International Code Council, the 2013 California Mechanical Code, based on the 2012
Edition of the Uniform Mechanical Code, published by the International Association of
Plumbing And Mechanical Officials, the 2013 California Plumbing Code based on
2012 Edition of the Uniform Plumbing Code, published by the International Association
of Plumbing And Mechanical Officials, the 2013 California Electrical Code, based on
the 2011 Edition of the National Electrical Code, published by the National Fire
Protection Association, the 2013 California Residential Code, based on the 2012
International Residential Code, published by the International Code Council, the 2013
California Energy Code, published by the California Building Standards Commission,
the 2013 California Fire Code, based on the 2012 International Fire Code, published
by the International Code Council, with the 2014 County of Los Angeles Fire Code
Amendments, the 2013 California Green Building Standards Code, published by the
California Building Standards Commission, the 2013 California Administrative Code,
published by the California Building Standards Commission, and the 2013 California
Reference Standards Code, published by the California Building Standards
Commission. All previous references to the Uniform Codes shall mean the California
Codes.

Section 11-1.2.1 References to Prior Codes.

Unless superseded and expressly repealed references in City forms, documents and regulations to the chapters and sections of the former 2001 Title 24
Building Standards Code, shall be construed to apply to the corresponding provisions
contained within the proposed 2013 Title 24 Building Standards Code and all its
supplements, errata, amendments and revisions thereof. All ordinances or parts of
ordinances in conflict herewith are hereby superseded and expressly repealed.

SECTION 3: Chapter 11, Building Regulations, Article 2, Building Code,
Sections 11-2, 11-3, 11-4, 11-5 are hereby deleted in their entirety and replaced to
read as follows:


In accordance with the procedure designated in Sections 50001 et seq., of the
Government Code of the State of California, and subject to particular additions,
deletions and amendments hereinafter set forth in this Article, there is hereby adopted
Volumes 1, 2, based on the International Building Code, 2012 Edition, including the
promulgated and published by the International Conference of Building Officials. One

Section 11-3 California Building Codes - Additions.

Additions to the California Building Code are hereby established to read as follows:

Section 109.7 Other Fees.

The fee for each permit, investigation, request for change of address, request for verification, search of office records, copies, inspection, occupancy allowed and/or device operated, shall be set forth by resolution of the City Council. The determination of value or valuation under any of the provisions of this code shall be made by the Building Official. The value to be used in computing the building permit and building plan review fees shall be the total value of all construction work for which the permit is issued as well as all finished work, painting, roofing, electrical, plumbing, heating, air conditioning, elevators, fire-extinguishing systems and any other permanent equipment.

Section 109.7.1 Appeal Fee.

An appeal fee to appeal a decision of the Building Official to the Construction Appeals Board shall be set forth by resolution of the City Council. A written notice of appeal shall be submitted at the same time as the appeal fee.

Section 109.7.2 Fire Code Permit, Plan Check Fees

When an application for permit is required to be submitted, a fire code permit fee, a plan check fee and a permit issuance fee shall be as set forth by resolution of the City Council.
Section 109.7.3  Grading Permit, Plan Check Fees

When an application for permit is required to be submitted, a grading permit
fee, a plan check fee and a permit issuance fee shall be as set forth by resolution of
the City Council.

Section 109.8  Investigation Fees: Work without a Permit

Investigation. Whenever any work for which a permit is required by this code
has been commenced without first obtaining said permit, a special investigation shall
be made before a permit may be issued for such work.

Fees. An investigation fee, in addition to the permit issuance fee
shall be collected whether or not a permit is then or subsequently issued. The
investigation fee shall be equal to the amount of the permit fee required by this code.
The minimal investigation fee shall be set forth by resolution of the City Council. The
payment of such investigation fee shall not exempt any person from compliance with
all other provisions of this code nor from any penalty prescribed by law.

Section 111.5  Disconnection of Utilities.

1. The Building Official may refuse to allow any or all of the public utilities to
be connected to any building until a Certificate of Occupancy has been issued.

2. The Building Official may order the discontinuance of service of any
utility to an existing building when there is violation to the Inglewood Municipal Code
and/or California Building Standards Code, Title 24.

Section 117  Special Study Zone.

The construction of a building or structure that lies within the special study zone
shall be permitted only after a seismic evaluation has been made in accordance with
the requirements of the Alquist-Priolo Special Studies Zone Act, and this plan has
been reviewed by a City appointed geologist at the expense of the prospective
developer.
EXTERIOR SOUND TRANSMISSION CONTROLS

Section 1255  Purpose and Scope.

The purpose of this Section is to establish uniform minimum noise insulation performance standards to protect persons within new hotels, motels, dormitories, apartment houses and dwelling units, including detached single family dwellings, and other noise-sensitive occupancies as described in added Section 1256 of the California Building Code, from the effects of excessive noise, including, but not limited to, hearing loss or impairment and interference with speech and sleep.

Section 1256  Purpose and Scope.

(a) The purpose of these sections is to safeguard life, health, property and public welfare by establishing minimum requirements for the design, construction and modification of buildings in the vicinity of Los Angeles International Airport. These sections are not intended to abridge any safety or health requirements required under any other applicable codes or ordinances.

These sections define the procedures for implementing the sound insulation requirements set forth in the State Division of Aeronautics Noise Standards (Title 21, Subchapter 6), Noise Element of the General Plan for the City of Inglewood and the 2010 California Building Code (Part 2, Title 24, CCR, Section 1207). Based on these documents, acoustic insulation shall be provided within specified Community Noise Equivalent Level (CNEL) contours to ensure an interior CNEL (due to exterior noise) of 45 dB or less in all habitable rooms in both single and multifamily residential dwellings and in specified noise-sensitive nonresidential buildings.

(b) The provisions of the Chapter shall apply to all Group R buildings (single and multifamily residential dwellings), as defined by the California Building Code, that are located on parcels of land within the fourth quarter 1992 65dB CNEL noise contour map of Los Angeles International Airport published by the City of Los Angeles Department of Airports and to be specified nonresidential buildings within the 65 dB CNEL of the airport. Group R buildings are not allowed to be constructed in the 75 dB
CNEL or greater noise contour on the fourth quarter 1992 map. This chapter is intended to supplement the provisions of the California Building code and in the case of conflict between this chapter and any applicable codes, the more restrictive requirements shall be met.

(c) The provisions of this chapter are intended to supplement the standards of the California Building Code and not replace them.

Section 1257 Standards and Certifications

Prescriptive design/construction standards are provided for the sound insulation of new construction or modification of Group R buildings located within the fourth quarter 1992 dB CNEL contour.

Prescriptive design/construction standards are not provided for noise-sensitive nonresidential buildings (schools, churches and hospitals) that constitute incompatible land use within the 65 dB CNEL contour; however, a registered engineer whose primary occupation is acoustical engineering must provide certification that the planned construction or modifications will achieve the required noise environment.

Deviations from the specified Building Requirements (i.e., standards, materials and construction assemblies) provided in the Building Requirements herein are permissible only if all deviations are certified to comply with and achieve the 45 dB CNEL standard for every habitable room constructed or modified. All deviations require approval by the appropriate Building Official and certification by a registered engineer whose primary occupations is acoustical engineering. Acoustic measurements will be conducted by a registered engineer whose primary occupation is acoustical engineering to verify that the 45 dB CNEL standard is not exceeded for all habitable rooms incorporating deviations from the Building Requirements.

All new and modified residential construction within the 65 dB CNEL contour is subject to post-construction/pre-occupancy acoustic measurement at the discretion of the appropriate Building Official. Occupation of all habitable rooms not achieving the
required CNEL rating may be precluded until such time as acoustic modification of that
room achieves at least the 45 dB CNEL standard.

Section 1258 Application to Existing Buildings.

Addition or alteration of floor area may be made to existing Group R buildings
within the 65 dB CNEL noise zone but outside the 75 dB CNEL contour without
making the entire building comply with all the requirements of this chapter for new
construction unless the cost of improvements is 75 percent or more of the total
assessed values of the structure, in which case the entire building shall be made to
comply. No addition of habitable space shall be made to existing Group R buildings
inside the 75 dB CNEL contour unless the entire building is made to comply. All
additions of separable habitable rooms, and all separable habitable rooms or areas
that result from an expansion of the building, including both the newly expanded area
and the pre-existing room or area, shall fully comply with the design and construction
procedures and standards set forth in this code.

Section 1259 Non-Residential Buildings

(a) Non-Residential noise-sensitive buildings within the fourth quarter 1992
65dB CNEL contour that are incompatible land uses under the State Noise Standards
and described as schools, hospital, and convalescent homes, churches, synagogues,
temples, and other places of worship, and are proposed to be constructed or modified,
shall be designed to provide an interior CNEL due to aircraft of 45 dB or less.

(b) Additions to the buildings described in Sec. 1259 (a) shall comply with
the requirements of Sec. 1258.

BUILDING REQUIREMENTS FOR NEW
RESIDENTIAL CONSTRUCTION IN THE 70 dB
CNEL to 75 dB CNEL NOISE ZONE
Section 1260    Exterior Walls

New walls that form the exterior portion of habitable rooms shall be constructed as follows:

1. Studs shall be at least 4 inches in nominal depth.
2. Exterior finish shall be stucco, minimum 7/8" thickness, brick veneer, masonry, or any siding material allowed by this code. Wood or metal siding shall be installed over 1/2-inch solid sheathing.
3. Masonry walls with surface weight of less than 40 pounds per square foot will require an interior supporting stud wall that is finished as required by Section 1260 (6).
4. Wall insulation shall be at least R-11 glass fiber or mineral wool and shall be installed continuously throughout the stud space.
5. Exterior solid sheathing shall be covered with overlapping asphalt felt.
6. Interior wall finish shall be at least 5/8" thick gypsum wallboard or plaster.

Section 1261    Exterior Windows

(a) Openable Windows. All openable windows in the exterior walls of habitable rooms shall have a laboratory sound transmission class rating of at least STC 40 dB and shall have an air infiltration rate of no more than 0.5 cubic feet per minute when tested according to ASTM E-283.

(b) Fixed Windows. All fixed windows in the exterior walls of habitable rooms shall:

1. Have a sound transmission class rating of at least STC 40 dB, or
2. Shall be 5/8-inch laminated galls with STC rating of 40 dB and shall be set in non-hardening glazing materials.
3. Shall be glass block at least 3-1/2 inches thick.

(c) The total areas of glazing in rooms used for sleeping shall not exceed 20% of the floor area.
Section 1262 Exterior Doors

(a) Exterior hinged doors to habitable rooms that are directly exposed to aircraft noise and are facing the source of the noise shall be a door and edge seal assembly that has a laboratory sound transmission class of at least STC 40 dB.

(b) Exterior hinged doors to habitable rooms that are not directly exposed to aircraft noise and do not face the source of the noise shall have a minimum STC rating of 35 dB.

(c) Sliding glass doors at habitable rooms shall not be allowed in walls that are directly exposed to aircraft noise. Sliding glass doors in walls that are not directly exposed shall have an STC rating of at least 40 dB.

(d) Access doors from garage to habitable room shall have an STC rating of at least 30 dB.

Section 1263 Roof/Ceiling Construction

(a) Roof rafters shall have a minimum slope of 4:12 and shall be covered on their top surface with minimum ½ inch solid sheathing and any roof covering allowed by this code.

(b) Attic insulation shall be batt or blown-in glass fiber or mineral wool with a minimum R-30 rating applied between the ceiling joists.

(c) Attic ventilation shall be:

1. Gable vents or vents that penetrate the roof surface that are fitted with transfer ducts at least 6 feet in length that are insulating flexible ducting or metal ducts containing internal 1-inch thick coated fiberglass sound absorbing duct liner. Each duct shall have a lined 90-degree bend in the duct so that there is no direct line-of-straight from the exterior through the duct into the attic, or

2. Noise control louver vents, or

3. Eave vents that are located under the eave overhang.

(d) Ceilings shall be finished with gypsum board or plaster that is at least 5/8-inch thick. Ceiling materials shall be mounted on resilient channels.
(e) Skylights shall penetrate the ceiling by means of a completely enclosed light well that extends from the roof opening to the ceiling opening. A secondary openable glazing panel shall be mounted at the ceiling line or at any point that provides at least a 4-inch space between the skylight glazing and the secondary glazing and shall be glazed with at least 3/16-inch plastic or laminated glass. The weather-side skylight shall be any type that is permitted by the Building Code. The size of skylights shall be no more than 20 percent of the roof area of the room.

Section 1264 Floors

The floor of the lowest habitable rooms shall be concrete slab on grade. Wood framed floors for habitable rooms will be allowed when they are directly above another habitable room, a basement, garage, workshop, utility room or other non-habitable rooms that are completely enclosed with wall materials allowed by this code.

Section 1265 Ventilation

(a) A ventilation system shall be provided that will provide at least the minimum air circulation and fresh air supply requirements of this code in each habitable room without opening any window, door or other opening to the exterior. All concealed ductwork shall be insulated flexible glass fiber ducting that is at least 10 feet long between any two points of connection.

(b) Kitchen cook top vent hoods shall be the non-ducted recirculating type with no ducted connection to the exterior.

Section 1266 Fireplaces

Each fireplace shall be fitted with a damper at the top of the chimney that is operated from the firebox and shall have glass doors across the front of the firebox.

Section 1267 Wall and Ceiling Openings

Openings in the shell of the residence which degrade its ability to achieve and interior CNEL rating of 45 dB or less when all doors and windows are closed are prohibited unless access panels, pet doors, mail delivery drops, air-conditioning or
other openings are designed to maintain the 45 dB CNEL (or less) standard in the 
room to which they provide access.

BUILDING REQUIREMENTS FOR
NEW RESIDENTIAL CONSTRUCTION IN THE
65 dB CNEL TO 70 dB CNEL NOISE ZONE

Section 1268   Exterior Walls

New walls that form the exterior portion of habitable rooms shall be constructed
as follows:

1. Studs shall be at least 4 inches in nominal depth.
2. Exterior finish shall be stucco, minimum 7/8" thickness, brick veneer, 
masonry, or any siding material allowed by this code. Wood or metal siding shall be 
installed over 1/2-inch solid sheathing.
3. Masonry walls with a surface weight of less than 40 pounds per square 
foot will require an interior stud wall that is finished as required by Section 1260 (6).
4. Wall insulation shall be at least R-11 glass fiber or mineral wool and 
shall be installed continuously throughout the stud space.
5. Exterior solid sheathing shall be covered with overlapping asphalt felt.
6. Interior wall finish shall be at least 5/8" thick gypsum wallboard or 
plaster.

Section 1269   Exterior Windows

(a) Openable Windows. All openable windows in the exterior walls of 
habitable rooms shall have a laboratory sound transmission class rating of at least 
STC 35 dB and shall have air infiltration rate of no more than 0.5 cubic feet per minute 
when tested according to ASTM E-283.
(b) Fixed Windows. All fixed windows in the exterior walls of habitable 
rooms shall be at least ¼-inch thick and shall be set in non-hardening glazing 
materials.
(c) The total area of glazing in rooms used for sleeping shall not exceed 20% of the floor area.

Section 1270 Exterior Doors

(a) Exterior hinged doors to habitable rooms that are directly exposed to aircraft noise and are facing the source of the noise shall be a door and edge seal assembly that has a laboratory sound transmission class of at least STC 35 dB.

(b) Exterior hinges doors to habitable rooms that are not directly exposed to aircraft noise and do not face the source of the noise shall have a minimum STC rating of 30 dB.

(c) Sliding glass at habitable rooms shall have glass that is 1/4-inch thick.

(d) Access doors from a garage to a habitable room shall have an STC rating of at least 30 dB.

Section 1271 Roof/Ceiling Construction

(a) Roof rafters shall have a minimum slope of 4:12 and shall be covered on their top surface with minimum 1/2-inch solid sheathing and any roof covering allowed by this code.

(b) Attic insulation shall be batt or blown glass fiber or mineral wool with a minimum R-30 rating applied between the ceiling joists.

(c) Attic Ventilation shall be:

1. Gable vents or vents that penetrate the roof surface that are fitted with transfer ducts at least 6 feet in length that are insulation flexible ducting or metal ducts contacting internal 1-inch thick coated fiberglass sound absorbing duct liner. Each duct shall have lined 90-degree bend in the duct so that there is no direct line-of-sight from the exterior through the duct into the attic, or

2. Noise control louver vents, or

3. Eave vents that are located under the eave overhang.

(d) Ceilings shall be finished with gypsum board or plaster that is at least 5/8-inch thick.
(e) Skylights shall penetrate the ceiling by means of a completely enclosed light well that extends from the roof opening to the ceiling opening. A secondary openable glazing panel shall be mounted at the ceiling line and shall be glazed with a least 3/16-inch plastic, tempered or laminated glass.

Section 1272 Floors

The floor of the lowest habitable rooms shall be concrete slab on grade or wood framed floors.

Section 1273 Ventilation

(a) A ventilation system shall be provided that will provide at least the minimum air circulation and fresh air supply requirements of this code in each habitable room without opening any window, door or other opening to the exterior. All concealed ductwork shall be insulated flexible glass fiber ducting that is a least 10 feet long between any two points of connection.

(b) Kitchen cook top vent hoods shall be the non-ducted recirculating type with no ducted connection to the exterior.

Section 1274 Fireplaces

Each fireplace shall be fitted with a damper at the top of the chimney that is operated from the firebox and shall have glass doors across the front of the firebox.

Section 1275 Wall and Ceiling Openings

Openings in the shell of the residence which degrade its ability to achieve an interior CNEL rating of 45 dB or less when all doors and windows are closed are prohibited. Any access panels, pet doors, mail delivery drops, air-conditioning, or other openings must be designed to maintain the 45 dB CNEL or less standard in the room to which they provide access.

MODIFICATION REQUIREMENTS FOR EXISTING RESIDENTIAL BUILDINGS IN THE 70 dB CNEL TO 75 dB CNEL NOISE ZONE
Section 1276  Exterior Walls

(a) Exterior walls of habitable rooms that are directly exposed to aircraft noise shall be modified as follows:

1. Wood frame walls with exterior wood siding or other lightweight exterior finish shall be provided with a secondary interior stud wall that is supported at the ceiling and the floor and is separated from the surface of the interior wall by a least 1/2-inch. The exposed surface of the secondary wall shall be finished with 5/8-inch gypsum wallboard or plaster.

2. Wood frame walls with an exterior finish of stucco, brick veneer or other similar materials and with an interior finish that is less than 1/2-inch thick shall be provided with an additional interior layer of 5/8-inch gypsum wallboard.

3. Wood frame walls with an exterior finish or stucco, brick veneer or other similar heavy materials and with interior finish that is at least 1/2-inch thick do not require modification.

4. Walls that are not directly exposed to aircraft noise or that are constructed principally of load bearing masonry will not require modifications.

Section 1277  Exterior Windows

(a) Openable windows in habitable rooms shall be replaced with an openable window that have a minimum laboratory sound transmission class of at least STC 40 dB and shall have an air infiltration rate of no more than 0.5 cubic feet per minute when tested according to ASTM E-283.

(b) Fixed windows in habitable rooms shall be modified by one of the following methods:

1. Replace the existing window with a window that has an acoustic rating of at least STC 40 dB, or

2. Replace the existing window with 5/8-inch laminated glass that has an acoustic rating of STC 40 dB.
3. Add secondary removable glazing at the interior or exterior of the existing window. The secondary glazing shall be at least 1/4-inch float glass or laminated glass. The space between the two panes of glass shall be at least 2 inches.

   (c) Fixed windows in habitable rooms that do not face the source of aircraft noise shall be replaced with 3/8-inch laminated glass that has an acoustic rating of at least STC 36 dB.

   (d) The joints between the wall opening and the new windows required in section 1277 (a) and (b) 1, shall be continuously filled with glass fiber insulation and the exterior cover trim shall be continuously caulked to seal the joint.

   (e) Fixed glass shall be set in non-hardening glazing materials.

Section 1278 Exterior Doors

(a) Exterior doors to habitable rooms that directly exposed to aircraft noise shall be replaced with a door and seal that have a laboratory sound insulation transmission class rating of at least STC 40 dB. A new rabberted frame shall be provided for each new door to replace the existing frame.

(b) Exterior hinged doors to habitable rooms that are not directly exposed to aircraft noise shall be replaced with a door and seal that have a laboratory sound transmission class rating of at least STC 35 dB.

(c) Access doors from garage to a habitable room shall be replaced with a door and seal that have an STC rating of at least 30 dB.

(d) Sliding glass doors in habitable rooms shall be fitted with a secondary sliding glass door installed on the exterior of the existing door and trimmed on all exposed sides with wood trim that is at least 2 inches thick (nominal). Joints between the new door and the wall shall be continuously caulked.

(e) The joint between the wall opening and the new door frame required in Sec. 1278 (a) and (b) shall be continuously filled with glass fiber insulation and the exterior cover trim shall be continuously caulked to seal the joint.
Section 1279  Roofs

(a) Accessible attics shall be insulated to achieve and minimum R-30 insulation value.

(b) Attic vents shall be modified as follows:

1. Gable vents or vents that penetrate the roof surface shall be provided with noise control louver vents that meet the noise reduction levels shown in Table 12-A or transfer ducts that are at least 6 feet in length. The ducts shall be of flexible insulated ducting with a bend so that there is no direct line-of-sight from the exterior through the duct into the attic.

2. Eave vents do not require modification.

(c) Roofs with a slope of 2:12 or less and open beam ceilings shall be modified only if bearing walls are adequate to support the additional load stresses:

1. Existing roof covering shall be removed to expose sheathing.

2. 2 X 6 rafters at 24-inches on center shall be installed directly above the existing roof construction and supported by existing bearing walls, shall be insulated with R-19 fiberglass batts, and shall be covered with minimum ½-inch plywood sheathing.

3. New roofing shall be installed on the new construction that can be adequately supported by the new framing and existing bearing walls.

Section 1280  Floors

(a) Vent openings to under floor areas of wood framed floors shall be provided with acoustic vent baffles that meet noise reduction levels shown in Table 12-A. Vent baffles shall be fitted with ¼-inch mesh screen.

<table>
<thead>
<tr>
<th>Octave Band Center Frequency, Hz</th>
<th>Sound Transmission Loss, dB</th>
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<tbody>
<tr>
<td>125</td>
<td>4</td>
</tr>
<tr>
<td>250</td>
<td>5</td>
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Table 12-A
(b) Under floor access doors shall be non-vented plywood or other weatherproof material.

Section 1281 Ventilation

(a) A ventilation system shall be provided that will provide at least the minimum air circulation and fresh air supply requirements of this code in each habitable room without opening any window, door or other opening to the exterior. All concealed ductwork shall be insulated flexible glass fiber ducting that is at least 10 feet long between the supply fan plenum and any room supply grille. Exposed ductwork may be sheet metal with 1-inch fiberglass duct liner and shall have a bend in the duct to avoid direct line-of-sight through the duct.

(b) Kitchen cook top vent hoods shall be replaced with non-ducted recirculating vent hoods with no ducted connection to the exterior.

Section 1282 Fireplaces

Each fireplace shall be fitted with a damper at the top of the chimney that is operated from the firebox and shall have non-combustible doors across the front of the firebox.

Section 1283 Wall and Ceiling Openings

Openings in the shell of the residence which degrade the ability to achieve an interior CNEL rating of 45 dB or less when all doors and windows are closed are prohibited. Any access panels, pet doors, mail drops, air conditioning, or other openings must be designed to maintain the 45 dB CNEL or less standard in the room to which they provide access.
MODIFICATION REQUIREMENTS FOR
EXISTING RESIDENTIAL BUILDINGS IN THE
65 dB CNEL to 70 dB CNEL NOISE ZONE

Section 1284 Exterior Walls
Exterior walls in this noise zone do not require modifications

Section 1285 Exterior Windows

(a) Openable wood frame windows in habitable rooms facing aircraft noise shall be replaced with new openable windows that have a minimum laboratory sound transmission class of at least STC 35 dB if the existing window has:

1. Missing or insecure glazing putty or other glazing materials, or
2. Broken or cracked glass, or
3. Operating sash that is not securely supported in its frame or does not close tightly against the frame.

(b) Openable wood frame windows that do not require replacement by Sec. 1285 (a) and that face aircraft noise shall be fitted with a secondary window that has an STC rating of at least 25 dB. The Secondary window may be mounted at the exterior or interior of the existing and shall be completely trimmed and caulked in place.

(c) Openable metal frame windows in habitable rooms facing aircraft noise shall be replaced with new openable windows that have a minimum laboratory sound transmission class of at least STC 35 dB if the existing window has:

1. Jalousie louvered glass sash, or
2. Missing or insecure glazing putty or other glazing materials, or
3. Broken or cracked glass, or
4. Operating sash that is not securely supported in its frame or does not close tightly against the frame.
(d) Openable metal frame windows in habitable rooms facing aircraft noise that do not require replacement by Sec.1285 (c) shall be fitted with a secondary window that has an STC rating of at least 25 dB with a space of at least 2 inches between the glass surfaces of the two windows. The secondary window may be mounted at the exterior or interior of the existing window and shall be completely trimmed and caulked in place.

(e) Fixed windows in habitable rooms facing aircraft noise shall be glazed with \( \frac{1}{4} \)-inch glass unless they are part of an acoustic window assembly.

(f) Openable windows in habitable rooms that do not face aircraft noise shall be modified as follows:

1. Jalousie louvered galls windows shall be replaced with windows that have laboratory sound transmission class of at least STC 35 dB.

2. Windows that are not jalousie shall be fitted with a secondary window that has an STC rating of at least 25 dB.

(g) Fixed glass windows in habitable rooms that do not face aircraft noise shall be glazed with \( \frac{1}{4} \)-inch glass.

Section 1286 Exterior Doors

(a) Exterior doors in habitable rooms that are directly exposed to aircraft noise shall be modified as follows:

1. Hollow core or lightweight doors and doors with glazed openings shall be replaced with doors that have minimum laboratory sound transmission class of at least STC 35 dB.

2. Solid core or heavy panel doors shall be fitted with a drop seal at the sill and vinyl bulb seals at the jambs and head.

(b) Exterior doors in habitable rooms that are not directly exposed to aircraft noise shall be modified as follows:
1. Hollow core or lightweight doors and doors with glazed openings shall be replaced with doors that have a minimum laboratory sound transmissions class of at least STC 30 dB.

2. Solid core or heavy panel doors that weigh at least 4 lbs. per sq. ft. or more shall be provided with weather-stripping at the sill, head, and jambs.
   (c) Access doors from a garage to a habitable room shall be replaced with a door and seals that have an STC rating of at least 30 dB.
   (d) Sliding glass floors in this noise zone do not required modification.

Section 1287 rooftops
(a) Accessible attics shall be insulated to achieve a minimum R-30 insulation value.
(b) Attic vents shall be modified as follows:
   1. Gable vents or vents that penetrate the roof surface shall be provided with noise control louver vents that meet the noise reduction levels shown in Table 12-A, Section 1280 (a), or transfer ducts that are at least 6 feet in length. The ducts shall be flexible insulated ducting with a bend so that there is no direct line-of-sight front the exterior through the duct into the attic.
   2. Eave vents do not require modification.
   (c) Roofs with slope of 2:12 or less and open beam ceilings shall be modified only if bearing walls are adequate to support the additional load stresses:
      1. Existing roof covering shall be removed to expose sheathing.
      2. 2 x 6 rafters at 24-inches on center shall be installed directly above the existing roof construction and supported by existing bearing walls, shall be insulated with R-19 fiberglass batts, and shall be covered with 1/2-inch plywood sheathing.
      3. New roofing shall be installed on the new construction that can be adequately supported by the new framing and existing bearing walls.

Section 1288 Floors
Floors in this noise zone do not require modification.
Section 1289  Ventilation

(a) A ventilation system shall be provided that will provide at least the minimum air circulation and fresh air supply requirements of this code in each habitable room without opening any window, door or other opening to the exterior. All concealed ductwork shall be insulated flexible glass fiber ducting that is at least 10 feet long between any two points of connection. Exposed ductwork may be sheet metal with 1-inch fiberglass duct liner and shall have a bend in the duct to avoid direct line-of-sight through the duct.

Section 1290  Fireplaces

Each fireplace shall be fitted with a damper at the top of the chimney that is operated from the firebox and shall have glass doors across the front of the firebox.

Section 1291  Wall and Ceiling Openings

Openings in the shell of the residence which degrade its ability to achieve an interior CNEL rating of 45 dB or less when all doors and windows are closed are prohibited. Any access panels, pet doors, mail delivery drops, air-conditioning, or other openings must be designed to maintain the 45 dB CNEL or less standard in the room to which they provide access.

Section 1503.4.4  Roof Drainage

The roof of every building shall be so designed that all storm and casual water will be effectively drained and conveyed from the roof to a storm drain, street gutter, or other location approved by the Building Official via non-corrosive device. In addition, all portions of the lot about a building shall be properly graded to provide drainage to a storm drain, street gutter, or other location approved by the Building Official. Unless specifically exempted by the Building Official all portions of lots shall have a minimum slope of .072" per lineal foot for asphaltic surfaces and 0.036" per lineal foot for concrete surfaces. A grading plan may be required by the Building Official. Said plan shall be prepared and signed by a Registered Professional Civil Engineer, or
Architect. An "As Built" certification shall be submitted to the Building Safety Division prior to final approval, stating that project was built per approved grading plan.

CHAPTER 36 BUILDING SECURITY PROVISIONS.

3601 Purpose.
The purpose of this Chapter is to set forth minimum standards of construction for resistance to unlawful entry.

3602 Scope.
The provisions of this chapter shall apply to enclosed Groups, B, F, H, M, R and S occupancies. The provisions shall not apply to enclosed Group U-1 occupancies having no opening to an attached building or which are completely detached.

3603 Limitations.
No provisions of this Chapter shall require or be construed to require devices on exit doors contrary to the requirements specified in Chapter 10 of the California Building Code.

The provisions of this Chapter are not intended to prevent the use of any device or method of construction not specifically prescribed by this Chapter when such alternate provides equivalent security based upon a recommendation of the Building Official or his designee.

3605 Definitions.
For the purpose of this Chapter, certain terms used herein are defined as follows:

3605.1 Cylinder Guard.
Cylinder guard shall mean a hardened ring surrounding the exposed portion of
the lock cylinder or other device which is so fastened as to protect the cylinder from
wrenching, prying, cutting, or pulling by attack tools.

3605.2 Deadlocking Latch.
Deadlocking latch shall mean a latch in which the latch bolt is positively held in
the projected position by a guard bolt, plunger, or auxiliary mechanism.

3605.3 Dead Bolt.
Dead bolt shall mean a bolt which has no automatic spring action and which is
operated by a key cylinder, thumb-turn, or lever, and is positively held fast when in the
projected position.

3605.4 Latch.
Latch shall mean a device for automatically retaining the door in a closed
position upon its closing.

3606. Tests.
Sliding Glass Doors. Panels shall be closed and locked. Tests shall be
performed in the following order:

1. Test ‘A’. With the panels in the normal position, a concentrated load of
300 pounds shall be applied separately to each vertical pull stile incorporating a
locking device, at a point on the stile within six inches of the locking device, in a
direction parallel to the plane of glass that would tend to open the door.

2. Test ‘B’. Repeat Test ‘A’ while simultaneously adding a concentrated
load of 150 pounds to the same area of the same stile in a direction perpendicular to
the plane of glass toward the interior side or door.

3. Test ‘C’. Repeat Test ‘B’ with the 150 pound force in the reverse
direction toward the exterior side of the door.

3607. Doors; General.
A door forming a part of the enclosure of a dwelling unit or of an area occupied
by one tenant of a building shall be constructed, installed, and secured as set forth in
this Section when such door is directly reachable or capable or being reached from a 
street, highway, yard, court, passageway, corridor, balcony, patio, breezeway, private 
garage, portion of the building which is available for use by the public or other tenants, 
or similar area. A door enclosing a private garage with an interior opening leading 
directly to a dwelling unit shall also comply with the provisions of this Section.

3607.1 Swinging Doors.

Swinging wooden doors, openable from the inside without the use of a key and 
which are either of hollow core construction or less than 1-3/4 inches in thickness shall 
be covered with screws at 6 inch maximum centers around the perimeter or 
equivalent. Glazing in doors shall be as set forth in this Chapter.

3607.1.1 Bolts and Latches.

A single swinging door, the above leaf of a part of doors, and the bottom leaf of 
Dutch doors shall be equipped with a dead bolt and dead locking latch. The dead bolt 
and latch may be activated by one lock or by individual locks. Dead bolts shall 
contain hardened inserts, or equivalent, so as to repel cutting tool attack. The lock or 
locks shall be key operated from the exterior side of the door and engaged or 
disengaged from the interior side of the door by a device not requiring a key or special 
knowledge or effort.

3607.1.2 Deadbolt Specifications.

A straight dead bolt shall have a minimum throw of one inch and the 
embedment shall be not less than 5/8 inch into the holding device receiving the 
projected bolt, a hook space or expanding lug dead bolt shall have a minimum throw 
of ¾ inch. All dead bolts of locks which automatically activate two or more dead bolts 
shall embed at least ½ inch, but need not exceed ¾ inch into the holding device 
regarding the projected bolts.

EXCEPTIONS:

1. The latch may be omitted from doors in Groups B, H, M, and S 
occupancies.
2. Locks may be key, or otherwise, operated from the inside when not
   prohibited by Chapter 10 of the California Building code or other laws and regulations.
3. A swinging door of width greater than five feet may be secured the same
   as overhead and sliding doors.

   **3607.1.3 Dutch Doors.**

   The inactive leaf of a pair of doors and the upper leaf of Dutch doors shall be
   equipped with a dead bolt or dead bolts as set forth in Section 3607.1.1.

   **EXCEPTIONS:**

   1. The bolt or bolts need not be key operated, but shall not be otherwise
      activated, from the exterior side of the door.

   2. The bolt or bolts may be engaged or disengaged automatically with the
      dead bolt or by other device on the active leaf or lower leaf.

   3. Manually operated hardened both at the top and bottom of the leaf and
      which embed a minimum of ½ inch into the projected bolt may be used when not
      prohibited by Chapter 10 of the California Building Code or other laws and regulations.

   **3607.1.4 Door Jambs.**

   Door stops on wooden jambs for in-swinging doors shall be one piece
   construction with the jamb or joined by a rabbet.

   **3607.1.5 Non-removable Pins.**

   Non-removable pins shall be used in pin type hinges which are accessible from
   the outside when the door is closed.

   **3607.1.6 Cylinder Guards.**

   Cylinder guards shall be installed on all mortise or rim type cylinder locks
   installed in hollow metal doors whenever the cylinder projects beyond the face of the
   door or is otherwise accessible to gripping tools.

   **3607.2 Sliding Glass Doors.**

   Sliding glass doors shall be equipped with locking device and shall be so
   installed that, when subjected to tests specified in this Chapter, remain intact and
engaged. Movable panels shall not be rendered easily operable or removable from the frame during or after the tests. Cylinder guards shall be installed on all mortise or rim type cylinder locks installed in hollow metal doors whenever the cylinder projects beyond the face of the door or is otherwise accessible to gripping tools.

3607.2.1 Overhead and Sliding Doors.

1. Metal or wooden overhead and sliding doors shall be secured with a cylinder lock, padlock with a hardened steel shackle, metal slide, bar, bolt or equivalent when not otherwise locked by electric power operation.

2. Cylinder guards shall be installed on all mortise or rim type cylinder locks installed in hollow metal doors whenever the cylinder projects beyond the face of the door or is otherwise accessible to gripping tools.

3607.3 Metal Accordion Grate or Grille Type Doors.

Metal accordion grate or grille-type doors, when installed as the only method of structure security, shall be equipped with metal guides at top and bottom, and a cylinder lock or padlock and hardened steel shackle shall be provided. Cylinder guards shall be installed on all mortise or rim type cylinder locks installed in hollow metal doors whenever the cylinder projects beyond the face of the door or is otherwise accessible to gripping tools.

3608. Lights. (Glazed Openings).

3608.1 Lights. General.

A window, skylight, or other light forming a part of the enclosure of a dwelling unit or of an area occupied by one tenant of a building shall be constructed, installed and secured as set forth in this Section when the bottom of such window, skylight or light is not more than 16 feet above the grade of a street, highway, yard, court, passageway, corridor, balcony, patio, breezeway, private garage, portion of the building which is available for use by the public or other tenants, or similar area.
3608.2 Garage Windows.

A window enclosing a private garage with an interior opening leading directly to a dwelling unit shall also comply with the material and locking device requirements of this Section.

3608.3 Material.

Lights within 40 inches of a required locking device on a door when in the closed and locked position and openable from the inside without the use of a key, and lights with a least dimension greater than 6 inches, but less than 48 inches in B, H, M, and S occupancies, shall be fully tempered glass, approved burglary resistant material, or guarded by metal bars, screens, or grilles in an approved manner.

3608.4 Locking Devices.

3608.4.1 Sliding Window Locks.

Sliding glass windows shall be provided with locking devices that, when subjected to the tests specified in this Chapter, remain intact and engaged. Movable panels shall not be rendered easily openable or removable from the frame during or after the tests.

3608.4.2 Other Window Locks.

Other openable windows shall be provided with substantial locking devices which render the building as secure as the devices required by this Section. In Groups B, H, M, and S occupancies, such devices shall be a slide bar, bolt, cross bar, and/or padlock with hardened steel shackle.

3608.4.3 Special.

Louvered windows, except those above the first story in Group R occupancies which cannot be reached without a ladder, shall be of material or guarded as specified in this Section and individual panes shall be securely fastened by mechanical fasteners requiring a tool for removal and not accessible from the outside when the window is in the closed position.
3609. Other Openings.

3609.1 General.

Openings, other than doors or lights, which form a part of the enclosure, or portion thereof, housing a single occupant and the bottom of which is not more than 16 feet above the grade of a street, highway, yard, court, passageway, corridor, balcony, patio, breezeway, or similar area, or from private garage, or from a portion of the building which is occupied, used or available for use by the public or other tenants, or an opening enclosing a private garage attached to a dwelling unit with openings therein shall be constructed, installed and secured as set forth in the following paragraph.

3609.2 Hatchways, Scuttles and Similar Openings.

3609.2.1 Hatchways, Scuttles and Similar Openings. General.

Wooden hatchway covers, less than 1-3/4 inches thick solid wood, shall be covered on the inside with 16 gauge sheet metal attached with screws at 6 inch maximum centers around perimeter.

3609.2.2 Hatchway Covers.

The hatchway cover shall be secured from the inside with a slide bar, slide bolts, and/or padlock with a hardened steel shackle.

3609.2.3 Outside Pin-Type Hinges.

Outside pin-type hinges shall be provided with non-removable pins.

3609.2.4 Other Openings.

Other openings exceeding 96 square inches with a least dimension exceeding 8 inches shall be secured by metal bars, screens, or grilles in an approved manner.

3610. Emergency Egress or Rescue Windows.

Bars, grilles, grates or similar devices may be installed in an emergency egress or rescue windows or doors required by Section 1029 of the California Building Code, provided:
1. Such devices are equipped with approved release mechanisms which are operable from the inside without the use of a key or special knowledge or effort.

2. The building is equipped with smoke detectors installed in accordance with Section 907.2.11 of the California Building Code.

3. A permit has been obtained from the Building Official for the installation of such devices.

Section 11-4 California Building Codes - Deletions

1. Delete items 1 and 2 of Appendix Section J103.2

Section 11-5 California Building Codes – Amendments

Amendments to the California Building Code are hereby established to read as follows:

Section 105.1 Permits Required.

It shall be unlawful for any person to own, rent, lease, maintain, occupy, construct, enlarge, alter, repair, move, demolish, or change the occupancy of a building or structure, or to erect, install, enlarge, alter, repair, remove, convert, convert or replace any electrical, gas, mechanical or plumbing system, the installation of which is regulated by this code, or to cause any such work to be done, unless a separate permit for each building or structure has first been obtained from the Building Official.

Section 105.2 Work Exempt From Permit

Exemptions from permit requirements of this code shall not be deemed to grant authorization for any work to be done in any manner in violation of the provisions of this code or any other law or ordinance of the City of Inglewood. Items 1 and 7 of subsection 105.2 of said California Building Code are hereby amended to read as follows:

1. One-story detached accessory structure used as tool and storage sheds, playhouses and similar uses, provided the floor area does not exceed 120 square feet and 6 feet in maximum height, with the exception of temporary, portable, readily movable structures not exceeding 120 square feet and 10 feet in maximum height, as
long as the structure: (a) is not located in required setbacks as determined by the
Planning Department; (b) does not have plumbing and/or electrical installations;
and/or (c) is separated by a minimum of 10 feet from any similar accessory structure
on the same property.

7. Painting, papering, carpeting and similar finish work.

Section 109.2 Schedule of Permit Fees

The fee for each permit shall be set forth by resolution of the City Council. The
determination of value or valuation under any of the provisions of this Code shall be
made by the Building Official. The valuation to be used in computing the permit and
plan-check fees shall be the total value of all construction work for which the permit is
issued, as well as all finish work, painting, roofing, electrical, plumbing, heating and air
conditioning, elevators, fire-extinguishing systems and any other permanent work or
permanent equipment.

Section 109.2.3 Permit Fee Remodels and Alterations

The permit fee for remodels, alterations and/or similar work shall be based on
the following tables (as applicable) using the valuation as determined by the Building
Official as set forth by resolution of the City Council.

**TABLE 1**

<table>
<thead>
<tr>
<th>Extent of Alteration</th>
<th>% of Building Valuation</th>
<th>Definition (1)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Minor</td>
<td>25%</td>
<td>Cosmetic work—refinishing walls, ceilings, floors; minor mechanical, electrical, plumbing; only incidental structural work.</td>
</tr>
<tr>
<td>Medium</td>
<td>50%</td>
<td>Addition or removal of some walls or extensive construction of partitions; projects with more involved mechanical, electrical, plumbing work, such as residential additions or renovations of bathrooms and kitchens, commercial replacement of major HVAC components or of ceiling grids; refinishing of many existing walls, ceilings, floors; replacement of substantial portions of the glazing systems if a major portion of the project; moderate projects may</td>
</tr>
</tbody>
</table>
Major | 75% | Demolition of all nonstructural portions leaving a structural shell; installation of new or substantial replacement of electrical, mechanical systems in conjunction with significant changes in room configuration; significant structural upgrading to meet seismic requirements, or other substantial structural renovation, extensive structural repair.

Section 109.2.4  Plan Review Fees

(1) When a plan or other data are required to be submitted, a plan review fee shall be paid at the time of submitting plans and specifications for review. Said plan review fee shall be established by resolution of the City Council.

(2) Where 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 resolution of the City Council.

(3) An energy plan checking fee is required for all plans submitted for the plan check of any building design regulated by the California Code Regulations, Title 4, Part 1, Section 10 – 103, Part 6: 100 – 150.2. An energy plan checking fee shall be charged at the rate established by resolution of the City Council.

(4) When requested by the applicant, an expedited plan check fee shall be paid at the rate established by resolution of the City Council.

Section 109.6  Refunds

The Building Official may authorize the refunding of the plan review fee paid, less 20% of the plan review fee paid, when an application for a permit for which a plan review fee has been paid is withdrawn or canceled before any plan reviewing is done. However, the amount retained shall not be less than $35.00 nor more than $150.00. The Building Official shall not authorize the refunding of any fee paid except upon
written application filed by the original permittee not later than 180 days after the date of fee payment.

The Building Official may authorize the refunding of 100 percent (100%) of the permit fee paid, minus 20% of said fee, when such permit is canceled by the person obtaining the permit, provided that no portion of the work or construction covered by the permit shall have commenced. However, the amount retained shall not be less than $35.00 nor more than $150.00. The Building Official shall not authorize the refunding of any fee except upon written application filed by the original permittee not later than 180 days after the date of fee payment."

Section 111.1 Use and occupancy.

This section is amended by revising the Exception to read as follows:

Exception: Group U occupancies

Section 420.6.2.4 Power Supply

Carbon monoxide alarms shall receive their primary power from the building wiring where such wiring is served from a commercial source and shall be equipped with battery backup. Alarm wiring shall be directly connected to the permanent building wiring without a disconnection switch other than as required for overcurrent protection.

Exception: Single family dwellings and duplexes may be battery operated type.

Section 907.2.11.4 Power Source

Smoke alarms shall receive their primary power from the building wiring provided that such wiring is served from a commercial source and shall be equipped with a battery backup. Smoke alarms with integral strobes that are not equipped with a battery backup shall be connected to an emergency electrical system. Smoke alarms shall emit a signal when the batteries are low. Wiring shall be permanent and without a disconnecting switch other than as required for over current protection.

Exception: Single family dwellings and duplexes may be battery operated type.
SECTION 4: Chapter 11, Building Regulations, Article 4, Plumbing Code, Sections 11-11, 11-11.1, 11-11.2, 11-11.3 are hereby deleted in their entirety and replaced to read as follows:

Section 11-11 California Plumbing Code.

In accordance with the procedure designated in Sections 50001 et seq., of the Government Code of the State of California, and subject to particular additions, deletions and amendments hereinafter set forth in this Article, there is hereby adopted by reference that certain code entitled “California Plumbing Code, 2013 Edition,” based on the Uniform Plumbing Code, 2012 Edition, promulgated and published by the International Association of Plumbing and Mechanical Officials and the California Building Standards Commission, together with appendices A, B, C, D, G, I, J and K and Installation Standards therein contained. One full printed copy of said California Plumbing Code is filed in the office of the City Clerk and shall be at all times maintained by the City Clerk for use and examination by the public. Such “California Plumbing Code, 2013 Edition” is hereby referred to, adopted and made a part thereof as if fully set forth herein at length, and shall be designated, known and referred to as the “Plumbing Code of and for the City of Inglewood.

Section 11-11.1 Plumbing Code – Additions.

Additions to the California Plumbing Code are hereby established to read as follows:

103.3.5. Special Owner’s Permit.

The Building Official may issue a permit to only the owner of a single family dwelling used exclusively for living purposes, including the usual accessory buildings and quarters in connection with such buildings for any work regulated by this Code. Such person must be the bona fide owner of any such dwelling and accessory buildings and quarters and the same must be occupied by said owner. Said owner shall personally purchase all materials and shall personally perform all labor in connection therewith. If this or any other provision thereof shall be violated by the
holder of such special owner's permit, such permit shall be subject to immediate
cancellation by the Building Official, and the holder thereof shall be liable for the
penalty hereinafter provided for violation of this Code.

713.8 Residential Buildings - Separate and Individual Plumbing
Systems.

All residential buildings shall be provided with separate and individual plumbing
systems.

Exception: A common waste line may be allowed when located in a fully
accessible area and it is two sizes larger than the required riser size.

Section 11-11.2 Plumbing Code – Amendments.

Sections 103.1, 103.4, 103.4.1 of the California Plumbing Code are hereby
amended to read as follows:

103.1 Permits Required.

Except as specified in Section 103.1.1, it shall be unlawful for any person, firm
or corporation, to own, rent, lease, maintain, occupy, install, remodel, alter, repair, or
replace any plumbing system regulated by this Code, or to cause the same to be
done, without first obtaining a separate plumbing permit from the Building Official for
each separate building or structure.

103.4 Fees

When an application for Plumbing Permit is required to be submitted, the fee for
each permit shall be set forth by resolution of the City Council.

103.4.1 Plan Review Fees.

(1) When a plan or other data is required to be submitted, a plan review fee
shall be paid at the time of submitting plans and specifications for review. Said plan
review fee shall be established by resolution of the City Council.

(2) Where 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
resolution of the City Council.
(3) When requested by the applicant, an expedited plan check fee shall be paid at the rate established by resolution of the City Council.

**Section 11-11.3 Plumbing Code – Deletions.**

Deletions to the California Plumbing Code are hereby established to read as follows:

Delete Table 103.4 from Chapter 1 of said California Plumbing Code.

**SECTION 5: Chapter 11, Building Regulations, Article 5, Electrical Code,**

Sections 11-15, 11-16, 11-17, 11-18, 11-19, 11-20 and 11-34 are hereby deleted in their entirety and replaced to read as follows:

**Section 11-15 Electrical Code – Established.**

In accordance with the procedure designated in Sections 50001 et seq., of the Government Code of the State of California, and subject to particular additions, deletions and amendments hereinafter set forth in this Article, there is hereby adopted by reference that certain code entitled “California Electrical Code, 2013 Edition,” based on the National Electrical Code, 2011 Edition, as published by the National Fire Protection Association (NFPA) and the California Building Standards Commission, and the Uniform Administrative Code Provisions for the National Electrical Code, 1996 Edition, as published by the International Conference of Building Officials (ICBO). One full printed copy of said California Electrical Code is on file in the office of the City Clerk, and shall be at all times maintained by the City Clerk for use and examination by the public. Said California Electrical Code is hereby referred to and adopted and made a part hereof, as is fully set forth herein at length, and said Code shall be designated, known and referred to as the “Electrical Code of and for the City of Inglewood.

**Section 11-16 Electrical Code – Additions.**

Additions to the California Electrical Code are hereby established to read as follows: NONE
Section 11-17     Electrical Code – Amendments.

Amendments to the California Electrical Code are hereby established to read as follows:

Section 301.1 of the Uniform Administrative Code Provisions for the Electrical Code is hereby amended as follows:

301.1     Permits Required.

Except as specified in Section 301.2, it shall be unlawful for any person, firm or corporation, to own, rent, lease, maintain, occupy, erect, construct, enlarge, alter, repair, remodel, improve, or convert any building or structure regulated by this code, or cause the same to be done, unless a separate electrical permit for each building or structure has first been obtained from the Building Official.

Section 11-18     Permit – Special Owner’s.

The Building Official may issue a permit to only the owner of a single family dwelling used exclusively for living purposes, including the usual accessory buildings and quarters in connection with such buildings for any work regulated by this Code. Such person must be the bona fide owner of any such dwelling and accessory buildings and quarters and the same must be occupied by said owner. Said owner shall personally purchase all materials and shall personally perform all labor in connection therewith. If this or any other provision thereof shall be violated by the holder of such special owner’s permit, such permit shall be subject to immediate cancellation by the Building Official, and the holder thereof shall be liable for the penalty hereinafter provided for violation of this Code.

Section 11-19     Electrical Fees.

When an application for Plumbing Permit is required to be submitted, the fee for each permit shall be set forth by resolution of the City Council.
Section 11-20  Electrical Plan Review Fees.

(1) When a plan or other data is required to be submitted, a plan review fee shall be paid at the time of submitting plans and specifications for review. Said plan review fee shall be established by resolution of the City Council.

(2) Where 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 resolution of the City Council.

(3) When requested by the applicant, an expedited plan check fee shall be paid at the rate established by resolution of the City Council.

Section 11-34  Electrical Code – Deletions.

Deletions to the California Electrical Code are hereby established to read as follows:

(1) Delete Table 3-A from the Uniform Administrative Code Provisions for the National Electrical Code.

(2) Delete items 3, 4, 7, 12 and 13 in Section 301.2 from the Uniform Administrative Code Provisions for the National Electrical Code.

SECTION 6: Chapter 11, Building Regulations, Article 6, House Moving Regulations, Inglewood Municipal Code Sections 11-41 is hereby deleted in their entirety and replaced to read as follows:

Section 11-41  Relocation Permit – Bond Required.

(1) No relocation permit shall be issued unless the applicant therefore shall first post with the Street Superintendent a bond executed by the owner of the premises where the structure is to be located, as principal, and by a surety company authorized to do business in this State, as surety.

(2) The bond, which shall be, in form, joint and several, shall name the City as obligee and shall be in an amount equal to the cost, plus fifty percent (50%) of the work required to be done in order to comply with all the conditions of such relocation permit as estimated by an architect or engineer, registered by the State of California,
employed by the applicant; the amount of said bond to be approved by the Building
Official. In lieu of a surety bond, the applicant may post a bond executed by the said
owner, as principal, and which is secured by a deposit of cash in the amount named
above and conditioned as required in the case of a surety bond; such a bond as so
secured is hereinafter called a "cash bond" for the purposes of this Article.

(3) Every bond presented pursuant to this Article shall be conditioned as
follows:

(a) That each and all of the terms and conditions of the Relocation Permit
shall be complied with to the satisfaction of the Building Official and the Street
Superintendent;

(b) That all of the work required to be done pursuant to the conditions of the
Relocation Permit shall be fully performed and completed within a time limit specified
in the Relocation Permit; or, if no time limit is specified, within ninety days after the
date of the issuance by the Street Superintendent of the Relocation Permit. The time
limit herein specified, or the time limit specified in any permit, may be extended for
good and sufficient cause by the Building Official. No such extension of time shall be
valid unless written, and no such extension shall release any surety upon any bond.

SECTION 7: Chapter 11, Building Regulations, Article 8, Report of Building
Records and Code Violations, Inglewood Municipal Code Section 11-53, is hereby
deleted in their entirety and replaced to read as follows:

Section 11-53 Application for Report.

Upon application of the owner or his authorized agent and the payment to the
City, of a fee as specified in the Master Fee Schedule, the Building Official or his
authorized representative shall review pertinent City records, make an exterior
inspection of all buildings, make an interior inspection of all buildings if requested to do
so and deliver to the applicant a report which shall contain the following information so
far as it shall be available:

(1) The property address and legal description of subject property;
(2) The zone classification and authorization use of subject property;

(3) The number of legal units on the property;

(4) The building permit numbers and date of issuance;

(5) Notification that property lies within or out of the special study zone;

(6) Variances, exceptions, special use permits and other pertinent legislative acts of record;

(7) Any special zoning or general plan restrictions on use or development which may apply to the subject property;

(8) A list of all presently observed violations of this Code, if any; and

(9) The LAX impact levels and attenuating effect of any sound insulation programs provided at the property.

SECTION 8: Chapter 11, Building Regulations, Article 9, Swimming Pool Regulations, Inglewood Municipal Code Section 11-61, 11-63 and 11-64 is hereby deleted in their entirety and replaced to read as follows:

Section 11-61 Swimming Pool Regulations.

It shall be unlawful for any person, within the City, to construct, install or maintain in the City a swimming pool or excavation as hereinabove defined, unless the same is enclosed or protected from entrance thereto by the following protective facilities or by other facilities equally sufficient for the purpose of protecting the public, particularly children, from the hazards of swimming pools and excavations:

(1) All swimming pools and excavations shall be enclosed by a fence or wall not less than five feet in height above the underlying ground. There shall be no openings, holes or gaps more than two inches in any dimension; and, in the case of a picket fence, the distance between the palings, slats or boards shall not exceed two inches; provided that a dwelling house or accessory building may be used as a part of the enclosure.

(2) All gates or doors opening through the enclosures above referred to in subdivision (1) hereof, shall be equipped with an approved self-closing and self-
latching device located on the inside of the gate or door and all knobs or controls on
the outside of said gates or doors shall be at least four feet above grade and shall be
designed to keep, and shall be capable of keeping, such door or gate securely closed
at all times when not actually in use; provided, however, that the door of any occupied
dwelling and forming any part of the enclosure hereinabove required, shall comply
with Section 3109.1.8 in the 2013 California Building Code.

(3) The foregoing shall not apply to excavations made in connection with
public improvements for which a permit has been issued by the Public Works
Department of the City, or in connection with the construction of structures or buildings
for which a permit has been issued by the Building Division; provided, however, that in
such cases, the person making the excavation shall provide temporary barricades or
other devices which will provide reasonable protection against the hazards herein
referred to.

Section 11-63 Modifications.

(1) The Building Official may grant modifications upon a showing of good
cause, with respect to the height, nature or location of the fence, wall, gates or
latches, or the necessity therefore, provided the degree of protection required by this
Article is not reduced thereby.

(2) All pool installations, including equipment and material, shall be in
conformance with 2013 California Building Code and other applicable codes including
Los Angeles County, State of California, and Federal requirements.

Section 11-64 Appeal.

An applicant for a permit to construct a swimming pool or to make an
excavation may appeal any adverse determination of the Building Official to the
Construction Appeals Board.

SECTION 9: Chapter 11, Building Regulations, Article 10, Mechanical Code,
Sections 11-65, 11-66, 11-67 and 11-68 are hereby amended by substituting, adding
and/or deleting thereto the following designated sections of the California Mechanical
Code to read as follows:

Section 11-65 Mechanical Code – Established.

In accordance with the procedure established in Sections 50001 et seq., of the
Government Code of the State of California, and subject to the particular additions,
deletions and amendments hereinafter set forth in this Ordinance there is hereby
adopted by reference that certain code, entitled “California Mechanical Code, 2013
published by the International Association of Plumbing and Mechanical Officials
(IAPMO), and the California Building Standards Commission, together with
appendices therein contained. One full printed copy of said California Mechanical
Code is filed in the office of the City Clerk, and shall be at all times maintained by the
City Clerk for use and examination by the Public. Said “California Mechanical Code,
2013 Edition” is hereby referred to, adopted and made a part thereof as if fully set
forth herein at length, and shall be designated, known and referred to as the
“Mechanical Code of and for the City of Inglewood.”

Section 11-66 Mechanical Codes – Additions.

Additions to the California Mechanical Code are hereby established to read as
follows:

113.1.5 Special Owner’s Permit

The Building Official may issue a permit to only the owner of a single family
dwelling used exclusively for living purposes, including the usual accessory buildings
and quarters in connection with such buildings for any work regulated by this Code.
Such person must be the bona fide owner of any such dwelling and accessory
buildings and quarters and the same must be occupied by said owner. Said owner
shall personally purchase all materials and shall personally perform all labor in
connection therewith. If this or any other provision thereof shall be violated by the
holder of such special owner’s permit, such permit shall be subject to immediate
cancellation by the Building Official, and the holder thereof shall be liable for the
penalty hereinafter provided for violation of this Code.

Section 11-67  Mechanical Codes – Amendments.

Sections 111.1, 114.2 and 114.3 of the California Mechanical Code are hereby
amended to read as follows:

111.1  Permits Required.

Except as permitted in Section, 111.2 it shall be unlawful for any person to
install, erect, construct, enlarge, alter, repair, move, or improve a mechanical system
regulated by this code, unless a separate mechanical permit for each building or
structure has first been obtained from the Building Official.

114.2  Permit Fees.

When an application for Mechanical Permit is required to be submitted, the fee
for each permit shall be set forth by resolution of the City Council.

114.3  Plan Review Fees.

(1)  When a plan or other data is required to be submitted, a plan review fee
shall be paid at the time of submitting plans and specifications for review. Said plan
review fee shall be established by resolution of the City Council.

(2)  Where 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
resolution of the City Council.

(3)  When requested by the applicant, an expedited plan check fee shall be
paid at the rate established by resolution of the City Council.

Section 11-68  Mechanical Codes – Deletions.

Delete Table 114.1 from the “California Mechanical Code, 2013 Edition.

SECTION 10:  Chapter 11, Building Regulations, is hereby amended by adding
Article 16, Residential Code to the Inglewood Municipal Code to read as follows:

ARTICLE 16.  RESIDENTIAL CODE.

In accordance with the procedure designated in Sections 50001 et seq., of the Government Code of the State of California, and subject to particular additions, deletions and amendments hereinafter set forth in this Article, there is hereby adopted by reference those certain codes, entitled “California Residential Code, 2013 Edition,” based on the International Residential Code, 2012 Edition, including the following Appendices, Appendix E and J" promulgated and published by the International Code Council and the California Building Standards Commission. One full printed copy each of said California Residential Code, 2013 Edition, are on file in the office of the City Clerk, and shall be at all times maintained by the City Clerk for use and examination by the public. Such California Residential Code, 2013 Edition, hereby referred to, adopted and made a part hereof as if fully set forth herein at length, and shall be designated, known and referred to as the “Residential Code of and for the City of Inglewood.”

Section 11-164. Residential Code - Additions.

Additions to the Residential Code are hereby established to read as follows:

(1) Table R301.2(1) Climatic and Geographic Design Criteria required by Section R301.2 of the California Residential Code is hereby added as follows:

<table>
<thead>
<tr>
<th>TABLE R301.2(1)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CLIMATIC AND GEOGRAPHIC DESIGN CRITERIA</td>
</tr>
<tr>
<td>Ground Snow Load</td>
</tr>
<tr>
<td>Wind Speed</td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td>Seismic Design Category</td>
</tr>
<tr>
<td>Subject To Damage From</td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td>Winter Design Temperature</td>
</tr>
<tr>
<td>Ice Barrier Underlayment Required</td>
</tr>
</tbody>
</table>
Flood Hazards | No
---|---
Air Freezing Index | 0
Mean Annual Temperature (Fahrenheit) | 62.9 Degrees

Section 11-165. Residential Code - Deletions.

(1) Delete Building Item 10 from Section R105.2.

(2) Delete Electrical Items 1 through 5 from Section R105.2.

(3) Delete Gas Items 1 through 3 from Section R105.2.

(4) Delete Mechanical Items 1 through 8 from Section R105.2.

Section 11-166. Residential Code - Amendments.

Sections R102.7, R105.1, R105.2, items 1 and 6, R108.6 of the California Residential Code are hereby amended to read as follows:

R102.7 Existing Structures.

The legal occupancy of any structure existing on the date of adoption of this code shall be permitted to continue without change, except as is specifically covered in this code, the 1997 Uniform Housing Code or the California Fire Code, or as it is deemed necessary by the Building Official for the general safety and welfare of the occupants and the public.

R105.1 Required.

Except as specified in section R105.2, it shall be unlawful for any person to own, rent, lease, maintain, occupy, erect, construct, enlarge, alter, repair, move, improve, convert or demolish any building or structure regulated by this code unless a separate permit for each building or structure has first been obtained from the Building Official.

R105.2 Work exempt from permit.

1. One-story detached accessory structures used as tool and storage sheds, playhouses and similar uses provided:
a. It does not exceed 120 square feet in floor area nor 6 feet in overall height. EXCEPTION: Temporary, portable, readily movable structures not exceeding 120 square feet in floor area may be up to ten feet in overall height.

b. There are no plumbing or electrical installations.

c. It is separated by ten feet or more, from any similar accessory structure on the same property.

6. Painting, papering, carpeting and similar finish work.

R108.6 Work commencing before permit issuance.

Whenever any work for which a permit is required by this code has been commenced without first obtaining said permit, an investigation fee, in addition to the permit fee shall be collected. The investigation fee shall be equal to the amount of the permit fee required by this code. The payment of such investigation fee shall not exempt any person from compliance with all other provisions of this code nor from any penalty prescribed by law.

SECTION 11: Effective Date.

This ordinance shall become effective thirty (30) calendar days from and after its adoption.

SECTION 12.

The City Clerk shall certify to the passage and adoption of this ordinance and to its approval by four affirmative votes by the City Council and shall cause the same to be published in accordance with the City Charter; and thirty days from the final passage and adoption, this ordinance shall be in full force and effect.

INTRODUCED at a regular meeting of the City Council of the City of Inglewood, California, held on the ____ day of ______________, 2014, and thereafter,
PASSED AND ADOPTED at a regular meeting of the City Council of the City of Inglewood, California, held on the 25th day of November, 2014.

JAMES T. BUTTS, JR.

______________________________
James T. Butts, Mayor

ATTEST:

YVONNE HORTON

Yvonne Horton, City Clerk