



INFORMATION BULLETIN / GENERAL INFORMATION

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**DOCUMENT SUBMITTAL REQUIREMENTS
FOR
A NEW SINGLE-FAMILY DWELLING**

This Information Bulletin contains the suggested minimum document submittal requirements, including architectural and structural plans, calculations, and other miscellaneous information, for a **“NEW SINGLE-FAMILY DWELLING”**.

The lists contained in this Information Bulletin are only suggested minimum document submittal requirements and some projects may not require all of these documents while others may require additional documents and information.

For additional information regarding specific document submittal requirements, please contact:

Metro
201 N. Figueroa St.
4th Floor
311(within LA City)

Van Nuys
6262 Van Nuys Blvd.
Room 251
311(within LA City)

West Los Angeles
1828 Sawtelle Blvd.
2nd Floor
311(within LA City)

For telephone inquiries originating from outside of the Los Angeles County, call (213) 473-3231.

One and two family dwellings that are 3 stories or less in height shall comply with the 2014 Los Angeles Residential Code.

One and two family dwellings that are over 3 stories in height shall comply with the 2014 Los Angeles Building Code.

I. DOCUMENT SUBMITTAL LIST

A. Plans

- 1. Architectural Plans
 - Plot plan
 - Floor plan
 - Roof plan
 - Exterior elevations and cross-sections

- 2. Structural Plans
 - Foundation plan

As a covered entity under Title II of the Americans with Disabilities Act, the City of Los Angeles does not discriminate on the basis of disability and, upon request, will provide reasonable accommodation to ensure equal access to its programs, services and activities. For efficient handling of information internally and in the internet, conversion to this new format of code related and administrative information bulletins including MGD and RGA that were previously issued will also allow flexibility and timely distribution of information to the public.

Floor framing plan
Roof framing plan
Truss information
Structural framing and connection details

3. Grading Plans when grading is proposed
4. Plans showing relevant information for plumbing, mechanical, and electrical components

B. Calculations

1. A complete set of Structural Calculations (for vertical and lateral loads) signed by a State of California licensed architect or engineer
2. Energy Calculations and Forms (Title 24)

C. Other Documents

1. Soil Report and Geologic Hazard Study if in Geologic Hazard Zone
2. Material specifications
3. Any entitlements

II. EXPANDED INFORMATION ON ABOVE DOCUMENTS

A. General Information

1. Plans prepared with ink or indelible pencil or by a reproduction process, drawn to scale, fully dimensioned, and a minimum size of 18" x 24". Plans shall be of sufficient clarity to indicate the nature and extent of the proposed work and to show in detail that the project will conform to the provisions of all applicable codes and of relevant laws, ordinances, rules, regulations, and orders
2. Signature and stamp on all documents by an architect or engineer (cover sheet of each document to be wet signed and stamped)
3. Name, title, registration (if applicable), address, and telephone number of architect or the engineer on cover sheet
4. Project name and address, as well as project owner's name, address, and telephone number

5. Cover sheet information:

- a. Applicable codes and editions (LABC, LARC, UMC, UPC, NEC, Energy & LAGBC)
- b. Description detailing scope of all work
- c. Occupancy group(s) and type of construction
- d. Gross area per floor and building height
- e. Index of all sheets of plans and attachments

B. Architectural Plans

1. Plot plan including:

- a. Vicinity Map and North Arrow
- b. Lot dimensions, property lines, street, and alley locations
- c. Building footprint showing all projections and dimensions to property lines and adjacent structures
- d. Easements and visible utilities on site
- e. Locations of existing fire hydrants within 500 feet of the project

2. Fully dimensioned floor plans, including room sizes and uses

3. Fully dimensioned roof plans, including roof eaves, overhangs, rakes, and gables, and construction material of roof

4. Exterior elevations detailing all exterior walls and cross sections in each direction

5. Door and window locations, door and window schedules including size and type, and door threshold details

6. Fully dimensioned stair details, including rise and run, handrails, and all member sizes

7. Fireplace details

C. Structural Plans

1. Structural wall sections including connection details at foundation, floor, and roof levels
2. Post and girder connection details
3. Footing, pier, and grade beam details
4. Shear wall and holdown details, including wall construction, nailing, anchor bolts, transfer connections, and holdowns
5. Stairway framing and connections, including handrails, and dimensions of all members
6. Flashing details when flashing is provided
7. Material specifications
8. Where Prefabricated Trusses are used:
 - a. Roof framing plan with a truss I.D. number and manufacturer's name
 - b. Detail of all trusses, including gable bracing and bridging
 - c. Detail of all truss splices, connections, plate sizes, and hangers
 - d. Truss plans to be stamped by a California licensed design engineer or architect stating that he/she has reviewed the plans

D. Grading Plans

1. Existing and proposed grading plans
2. Pad elevations, ground slope drainage pattern, and topographic plans prepared with 1'-0 contours interval
3. Retaining walls and drainage systems

E. Plumbing, Electrical, and Mechanical Components

1. Location and size (BTU/HR output) of HVAC equipment
2. Locations and dimensions of plumbing fixtures

3. Locations of outlets, fixtures, switches, and smoke detectors, and locations and sizes of subpanels, and main panels

F. Energy

1. CF-1R and MF-1R forms completed, including signatures, and attached to plans
2. CF-GR and Insulation Certificate attached to plans
3. Performance Analysis and Back-up forms attached to plans

G. Green

1. Complete and attach Mandatory Requirements Checklist (Form GRN 4) to plans
2. Storm water pollution control (Form GNR 1) and site drainage
3. Location of electric vehicle supply wiring
4. Provide ENERGY STAR appliances information and location of required area reserved for future solar system
5. Provide water flow rate limits (Form GRN 14) and irrigation controller information
6. Show flashing details and methods of construction waste reduction
7. Include fireplace specifications and VOC and formaldehyde limits (Form GRN 11) on plans
8. Provide slab on grade construction details (4" layer of clean aggregate) and location of humidistat controllers

III. MISCELLANEOUS PLANS AND PERMITS

1. Proposed accessory structures, including pools and spas
2. Demolition of structures on site

NOTE:

- (1) This is not a complete list of all document submittal requirements. Additional information may be required after plan review.
- (2) Review and approval from other departments and agencies, such as City Planning, Public Works (etc), may be required.