

- Name, address, telephone number, and State of California license number of surveyor.
- Locations of property lines, structures on property, and/or grade elevations and topography.

9. **SEPARATE PERMITS** may be required for any of the following:

- Fences
- Grading
- Demolition
- Site improvements such as Pools and Spas
- Retaining walls
- Design Review
- Cultural Resource Alteration

10. Fully dimensioned **FLOOR PLANS** are required for every affected story. Every room shall identify the existing and the intended use. Door and window schedules shall be provided to identify the dimension and type of doors and windows. The floor plans shall identify all existing and new construction including electrical, mechanical, and plumbing.

11. Dimensioned **STRUCTURAL PLANS** shall be provided for each floor and roof level. Structural, framing, and foundation plans shall identify the size and spacing of all structural elements. Complete details shall be provided for:

- All critical connections.
- All construction assemblies.
- Size, location and embedment depth of all anchor bolts, including bolts required for hold-down devices.
- Concrete reinforcement details, including the size, spacing, location and number of reinforcing bars.
- All lateral force-resisting elements, including shear wall schedules, diaphragm construction specifications, and construction details for steel frame elements.
- For prefabricated trusses, plans must indicate type of truss and connection details at time of submittal.

12. Two complete sets of **STRUCTURAL CALCULATIONS** shall be provided to substantiate the structural plans if deviating from the conventional light frame construction provisions of the building code. The structural calculations shall address both vertical and lateral forces, and shall be "wet", original stamped and signed by a licensed engineer or architect registered in the state of California.

13. Fully dimensioned **EXTERIOR ELEVATION** drawings shall be provided that show existing and finished grade lines. Show all wall and roof finish materials, and location of all openings. The elevation drawings shall identify the building height at all critical locations from proposed and natural grade.

14. Fully dimensioned **SECTION** drawings shall be provided through the building at all significant locations.

15. A complete and dimensioned **LANDSCAPE AND IRRIGATION** plan, prepared by an individual licensed in the state of California to prepare and stamp such a plan, may be required for all new construction.

16. Two **CERTIFICATE OF COMPLIANCE (TITLE 24)** shall be included to verify energy conservation compliance as required per Part 6 and Division 3 of the Business and Professions Code.

17. Two sets of signed energy compliance calculations shall be provided.

18. If any soil disturbance is required for the project, state this on plans and indicate amount of earth moving proposed. If any grading is proposed within the drip line of any adjacent trees, contact the Planning Department.