

## MASTER PLAN SUBMITTAL REQUIREMENTS

The City of Roseville enforces the California Building Code, California Residential Code, California Mechanical Code, California Plumbing Code, California Electric Code, California Fire Code, California Green Code, California Energy Code and the Roseville City Ordinances.

*Please provide the following:*

- Subdivision Conditions of Approval**
- Subdivision Soils Report**
- Cover Sheet with Drawing Index**
- Identify all subdivisions, villages and phases**
- Fire Sprinkler Plans** (see "Residential Fire Sprinkler Requirements" handout)
- Floor Plan** including:
  - Use of rooms (i.e. kitchen, bath, bedroom, etc.)
  - Sizes of doors and windows
  - All interior and exterior dimensions
  - Electrical receptacles, lighting, smoke and carbon monoxide detector locations
  - Braced wall / Shear wall locations, dimensions and construction types
- Exterior Building Elevations** showing:
  - Finish materials
  - Building and roof heights
- Foundation Plan** including:
  - Footing dimensions and locations
  - Anchor bolts / holdowns locations & dimensions
  - Foundation ventilation required, access location and size (on raised wood floors)
- Roof Framing Plan** showing:
  - Conventional roof - show direction, size and spacing of rafters, ceiling joists, sheathing & finish roofing material
  - Truss roof - provide lay-out and engineered truss calculations
  - Roof ventilation required, access location and size
- Cross Sections** showing framing, beams and foundation
- Mechanical Plans**
- Plumbing Plans**
- Electrical Plans**
- Electric Load Worksheet**
- Title 24 Energy Calculations** (cardinal)
- Green Building Code Plans**
- Construction Details** referenced from their specific applications
- Engineering Required** for shear walls, beams and foundation if the design is not conventional construction as defined in CBC Chapter 23
- Engineer's Review Letter** stating that the truss design and calculations are in compliance with the overall design of the residence
- Design Criteria for the City of Roseville based on California Residential Code Table R301.2**
  - Category D or SDC 'C' for site soil class D or better as allowed.
  - Ultimate Wind Speed, 3 second gust: Risk Category I/ 100 mph, Risk Category II / 110 mph, Risk Category III /115 mph- Wind Exposure Category – B (most areas)
  - 1.5" per hour minimum rainfall
  - No snow loading
  - Climate zone 11
  - 45% lot coverage - one story, 35% lot coverage - two story (check with the Planning Department for any exceptions)
- CEQA Mitigation Measures** if applicable

**Note:** Plans must be signed by the preparer and all engineering must be stamped and signed by a licensed architect or engineer. Electronic signatures accepted.