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Building DEPARTMENT

General Information

Building Permits & Requirements

Design Criteria

Building Codes & Related Links

Design Criteria

Current California Code of Regulations Title 24

- 1997 Uniform Housing Code
- 1997 Uniform Code for the Abatement of Dangerous Building

Seismic Design

See CBC Section 1613 and ASCE 7-05 Chapter 11. Use Google, [Batch Geocode](#) (or other source) to determine site specific longitude and latitude. Use [USGS website](#) or NEHRP disk to determine S1 and Ss.

Wind Design

Basic Wind Speed (fastest mile) 80 miles per hour. Basic Wind Speed (3-second gust) 95 miles per hour. Importance factor, exposure and topographic features are site and project specific. See ASCE 7-05, Chapter 6.

Soil and Foundation

Foundation and soils investigation and reports are normally required CBC 1802.2)

Frost Depth

Minimum 12" below finished grade

Snow Loads:

The following snow loads are for City Limits of Mt. Shasta: Ground snow ___#psf; Residential Live Roof Load 60#psf; Commercial Live Roof Load 70#psf.

Climate Zone

Climate Zone 16

How may we help you?

Please [Contact Us](#) with any questions, suggestions or concerns.

305 N. Mt. Shasta Boulevard, Mt. Shasta, California 96067 • (530) 926-7510
City Hall Hours of Operation: 9 am - 4 pm, Monday–Friday. Closed weekends and most holidays.

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