



# DEPARTMENT OF RESOURCE MANAGEMENT

## Building Division

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### BUILDING DESIGN CRITERIA REQUEST

(Rev: 07-16-20)

(2019 CBC & CRC – Permit applications submitted January 1, 2020 – December 31, 2022)

Please complete Part 1 and return by fax (530) 245-6468, email [resourcemanagement@co.shasta.ca.us](mailto:resourcemanagement@co.shasta.ca.us), or bring into the office at the address listed above.

#### PART 1: APPLICANT TO COMPLETE ALL FIELDS

Requested by: \_\_\_\_\_ Date: \_\_\_\_\_

Email: \_\_\_\_\_ Phone: \_\_\_\_\_

Project Description: \_\_\_\_\_

Assessor's Parcel Number: \_\_\_\_\_ Occupancy/Use: \_\_\_\_\_

Project Site Address: \_\_\_\_\_

Comments/Considerations: \_\_\_\_\_

#### PART 2: TO BE COMPLETED BY SHASTA COUNTY STAFF

1) Wildland Urban Interface: SRA \_\_\_\_\_ LRA \_\_\_\_\_ High \_\_\_\_\_ Very High \_\_\_\_\_ N/A \_\_\_\_\_

2) Roof Snow Load: \_\_\_\_\_ (Non reducible)

Ground Snow Load: \_\_\_\_\_ (If reduction will be applied)

3) Wind: **Residential:** 110 mph - Exposure C (B with site-specific analysis)

**Commercial:** \_\_\_\_\_ (CBC section 1609)

4) Seismic Design Category (SDC): Site Specific with Latitude and Longitude the  $S_d_s$  can be determined based on Site Class D by downloading the application at: <http://earthquake.usgs.gov/hazards/designmaps/usdesign.php>

**Generally:** CBC SDC "D" and CRC – SDC D<sub>1</sub>. (For the area: Big Bend north going East to Dana and north of the intersection of HWY 89 and HWY 299 use CRC SDC D<sub>2</sub>.)

5) Soil Design Category: Class 5 - 1500 PSF (default without soils report)

6) MS4 area: Yes \_\_\_\_\_ No \_\_\_\_\_ Floodplain Designation: \_\_\_\_\_

7) Zoning: \_\_\_\_\_ General Plan: \_\_\_\_\_

8) Fire District: \_\_\_\_\_

9) General Parcel Setbacks: Front \_\_\_\_\_ Back \_\_\_\_\_ Side \_\_\_\_\_ Side \_\_\_\_\_ Acreage \_\_\_\_\_

Setbacks are from property line or road easement within property lines. Other setback requirements may also apply.

Completed by: \_\_\_\_\_ Date: \_\_\_\_\_