



## KLAMATH COUNTY BUILDING DEPARTMENT

305 Main Street, Klamath Falls OR 97601  
(541) 883-5121 or (800) 378-1304  
Fax (541) 885-3644

### Ready Build plans for Pole/Garage/Carport/Deck/Patio Cover Structures checklist

- Planning approval / site plan
- Completed building application
- Completed snow load request form (see reverse)
  - o Snow Load (ground) \_\_\_\_\_ psf
- Applicant to provide the following information:
  - Proposed use \_\_\_\_\_
  - o Open or enclosed w/ walls \_\_\_\_\_
  - o Truss package (sealed/signed by registered design professional)
  - o Plans submitted for Plan review

Choose a Plan Set

- Pole Structures:
  - A. #2014 – 01 series: criteria {ground snow load 30 psf, 14' max eave ht., 12' max bay spacing, wind load - 95 mph 3 sec gust exposure "B"}
  - o (Circle one) [24' x 36'] [24' x 24'] [36' x 36'] [36' x 48'] [36' x 60']
  - B. #2014 – 02 series: criteria { ground snow load 25 psf, 12' max eave ht., max bay spacing 10' or 12' see schedule, wind load - 120 mph 3 sec gust exposure "C", min #1 Hem-Fir P.T. pole/posts}
- Garage (circle one) #2014 – 03 [24' x 24' x 10' eave] or #2014-04 [24' x 36' x 10' eave]
- Carport #2014-05 [20' x 20' x 8' max eave height], *NOTE: foundation system similar to pole structures*
- Deck #2014-07 [*height over 30" from finished grade ; guard & permit required*]
- Patio Cover #2014-08 [10' max eave height]
- Other (any electrical installation, lights, outlet, sub panel, plumb, etc.) \_\_\_\_\_
- 2017 PRESCRIPTIVE Deck UP TO 14' OFF FINISH GRADE

I understand & acknowledge that BCD's "Ready Build Plans" shall be followed explicitly to meet code compliance, also acknowledge Klamath County minimum frost depth of 24" and will retain one set of plans on such building or work at all times during which this work authorized thereby is in progress. Signature \_\_\_\_\_ Date \_\_\_\_\_

Building permit # \_\_\_\_\_, Reviewer for code compliance \_\_\_\_\_, Date \_\_\_\_\_

To view ready build plan set(s) online go to:

[http://www.bcd.oregon.gov/programs/ready\\_build\\_plans.html](http://www.bcd.oregon.gov/programs/ready_build_plans.html)

**KLAMATH COUNTY  
BUILDING DIVISION  
Snow Load Design Criteria Request**

305 Main Street  
Klamath Falls, OR 97601  
Ph: (541) 883-5121 - Fax (541) 885-3644

OWNER NAME \_\_\_\_\_ PHONE \_\_\_\_\_

MAIL ADDRESS \_\_\_\_\_  
Provide a brief description of your project: \_\_\_\_\_

LOCATION Provide one or more of the following for your project location:

1. Address \_\_\_\_\_
2. Township / Range / Section \_\_\_\_\_
3. Mark location on map and attach to questionnaire.

ELEVATION at project location: \_\_\_\_\_

Additional information (site conditions, directions, etc.): \_\_\_\_\_

The above information is correct to the best of my knowledge:  
Signature of Owner / Designer: \_\_\_\_\_ Date: \_\_\_\_\_

**OFFICE USE ONLY below this line**

SEAO adopted snow load maps:  
Elevation \*: \_\_\_\_\_ Ground Snow Load\*: \_\_\_\_\_ lbs. per sq. ft.  
Approved By: \_\_\_\_\_ Date: \_\_\_\_\_  
Owner notified by: \_\_\_\_\_ Date: \_\_\_\_\_

\* Ground Snow Load is based on project location and elevation provided by applicant above and as derived from the Oregon Residential Specialty Code and the Snow Load Analysis of Oregon, published by the Structural Engineers of Oregon, revised 12/2007. Erroneous information by applicant may result in incorrect determination of Ground Snow Load.

It has been recommended by BCD that Klamath County utilize the SEAO Snow Load mapping that the State has adopted.

We recognize some areas with anomalies in the snow load maps, and prior to development, recommend you seek advice from a local Design Professional regarding your specific development site prior to design and/or construction.

Thank you for your cooperation in this matter.

Greg Seger  
Building Official  
Klamath County

Snow Load Design Criteria Request.doc