

ADA COUNTY
DEVELOPMENT SERVICES
200 WEST FRONT ST. BOISE, IDAHO 83702
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INFORMATION REQUIRED TO BE SUBMITTED WITH A
BUILDING PERMIT APPLICATION

Ada County has adopted the 2006 edition of the International Building Code, the International Residential Code, the International Energy Conservation Code, The International Fuel Gas Code, the International Urban-Wildland Interface Code and the International Mechanical Code as the basis for our construction code. The following items are to be submitted with an application for a building permit. If any of this information is missing it may delay or prevent the approval of your application. Not all items apply to all structures.

1. Two (2) complete sets of plans and specifications are required for one and two family dwellings, private garages and private accessory structures. All others are commercial and require three (3) sets. These plans (2 or 3 sets) must include:
 - A. All structure plans must be drawn to scale of at least ¼ inch equals 1 foot
 - B. Site Plan (requires accurate placement of all structures on lot).
 - C. Foundation Plan.
 - D. Floor Plan.
 - E. Wall sections and/or building sections.
 - F. Floor and roof framing plans.
 - G. Braced wall panel requirements under International Residential Code Sections R602.10.1, R602.10.3, R602.10.4 and R602.10.6.
 - H. Elevations.
 - I. Mechanical Plans.
 - J. Details such as fireplace sections, stair sections, and structural connections.
 - K. Detail of fire stopping for penetrations through fire resistive construction.
 - L. Specifications for all materials to be used including grade, species, size, allowable stress, etc.
 - M. Special inspection requirements (see International Building Code Section 1704).
 - N. Structural calculations.
 - O. Soils investigation report when required under International Building Code Section 1802.

2. Payment of the plan review fee or deposit is not refundable after review is started.

3. The design loads for Ada County must comply with the following:

TABLE R301.2 (1)
CLIMATIC AND GEOGRAPHIC DESIGN CRITERIA

<u>GROUND SNOW LOAD^j</u>	<u>WIND</u>	<u>SEISMIC DESIGN CATEGORY^g</u>	<u>SUBJECT TO DAMAGE FROM</u>				<u>Winter Design Temp^f</u>	<u>Ice Shield Underlayment Requiredⁱ</u>	<u>Flood hazards^h</u>
			<u>Weathering^a</u>	<u>Frost Line Depth^b</u>	<u>Termite^c</u>	<u>Decay^d</u>			
<u>Ground Snow Load=20 psf(pg). (Further design for snow loads shall be determined in accordance with Section 7- of ASCE 7-98, but the design roof load shall not be less than a uniform snow load of 25 psf.)</u>	<u>90 mph</u>	<u>C</u>	<u>Severe</u>	<u>24"</u>	<u>Slight Moderate</u>	<u>None Slight</u>	<u>10°F</u>	<u>NO</u>	<u>Date of Adoption: 1/30/80 Date of current FIRM 9/22/99</u>

A seal and signature could be required if, during plan review, the building official and/or plan reviewer discover items that are not standard materials or do not follow the prescriptive requirements for conventional light frame construction.

You will need to contact other agencies to get approvals as required by Ada County.

These may include: Ada County Highway District - 387-6170

Central District Health - 327-7499

Boise City Public works - 384-3900

You may also be required to contact the Fire District for approval.