



## **CITY OF IDAHO FALLS BUILDING DEPARTMENT**

Phone 208-612-8270, Fax 208-612-8520,

Permit Submission Requirements, All items listed may not be applicable.

### **Attached/Detached Garages, Residential Additions and Patio Covers**

Two (2) complete sets of the following plans shall be submitted: All drawings are to be drawn to scale on paper with minimum dimensions of 18" X 24", scale (1:20, 1:10, etc.)

1. A plot plan must accompany all plans indicating legal description, job address, and north arrow. The plot plan shall show the following:
  - a. footprint of the structures
  - b. acreage of property
  - c. property lines and dimensions
  - d. setbacks of structure
  - e. natural and finish grades
  - f. drainage routing
  - g. parking areas, sidewalks, driveways, and easements
  - h. location of right-of-ways, streets, alleys
2. Floor plans will consist of:
  - a. Scales at  $\frac{1}{4}" = 1' - 0"$ .
  - b. Fully dimensioned plan.
  - c. All window & door sizes (including skylights if available).
  - d. Show all plumbing fixtures.
  - e. Electrical plan.
  - f. Direction of floor/roof framing members.
  - g. Size of all load-bearing beams and posts.
  - h. Engineered floor framing drawings or equivalent (i.e. TJ-Expert).
3. Elevations will consist of:
  - a. Scale at  $\frac{1}{4}"$  or  $\frac{1}{8}" = 1' - 0"$ .
  - b. All four elevations
  - c. Extent of foundation walls and footings.
4. Building sections will consist of:
  - a. Wall section(s) – roof to footing showing all vertical dimensions (i.e. finished floor, finished ceiling, and footing depth).
  - b. Stair sections (including rail heights, stair riser, and tread dimensions).
5. Completed door and window schedules.
6. Completed worksheets for the Model Energy Code.
7. Longitudinal or cross-sections are optional, however, in buildings with intricate roof lines or interiors; they can be very beneficial in calculating the volume of the space (s).
8. Complete truss framing plan and details from truss plant.

NOTE: Attached drawings are to serve as examples of basic construction details. They are not intended to serve as substitute for required submitted drawings. Submitted drawings are to be based on the project being submitted for approval.