



290 N 100 W, LOGAN, UTAH 84321
PHONE 435.716.9020 FAX 435.716.9001
www.loganutah.org

RESIDENTIAL CARPORT, DECK COVER or PATIO COVER

Post and beam structures such as carports and patio covers must be designed by a State of Utah licensed engineer or architect. This information does not contain all of the specific codes for construction and should be used only as a general guide. The permittee is responsible to meet all code requirements applicable to each project.

Permits

A building permit is required to build a carport. The permit may also cover electrical, plumbing and heating system modifications to existing or roughed-in systems.

Plan Submittal

You must submit some kind of drawing showing all intended work to be done, type of materials used, dimensions, and sizes, along with your completed application for a permit. Two (2) copies of the plans are required and a county plat map. You may draw the plans yourself; provide as much construction detail as you can. Contact the Building Department for further information at (435) 716-9030.

Site Plan – Specify:

- Size and shape of your lot
- Address and street/streets (corner lot)
- Size and location of existing house and other buildings
- Size and location of proposed attached carport
- Distance between the proposed attached carport and each of the property lines
- Distance between the attached carport and other structures
- Show driveway with measurements to property line, etc.

Typical Carport Section – Specify:

- Size of footing
- Depth of footing below finish grade line (30" min)
- Type and width of foundation wall and height above finish grade
- Thickness of fill and driveway slab
- Length, width, and height of the proposed attached carport
- Type and size of column anchors to foundation wall and header or beams
- Size, height, spacing, and location of columns
- How carport is to be attached to existing house or garage
- Height from driveway to ceiling or beams
- Size of beam and roof framing
- Size and spacing of roof rafters. If pre-fab roof trusses are proposed, submit manufacturer's design specification and criteria sealed by a registered Utah engineer prior to installation of any trusses
- Roof attachment to beams
- Any doors, landings, stairs, & railings
- Show electrical outlets, light switching, etc.
- Size and type of roof sheathing, felt, roofing material, and slope of roof

Additional Details - Specify:

- Other information, as needed, to show how carport will be constructed in accordance with code standards

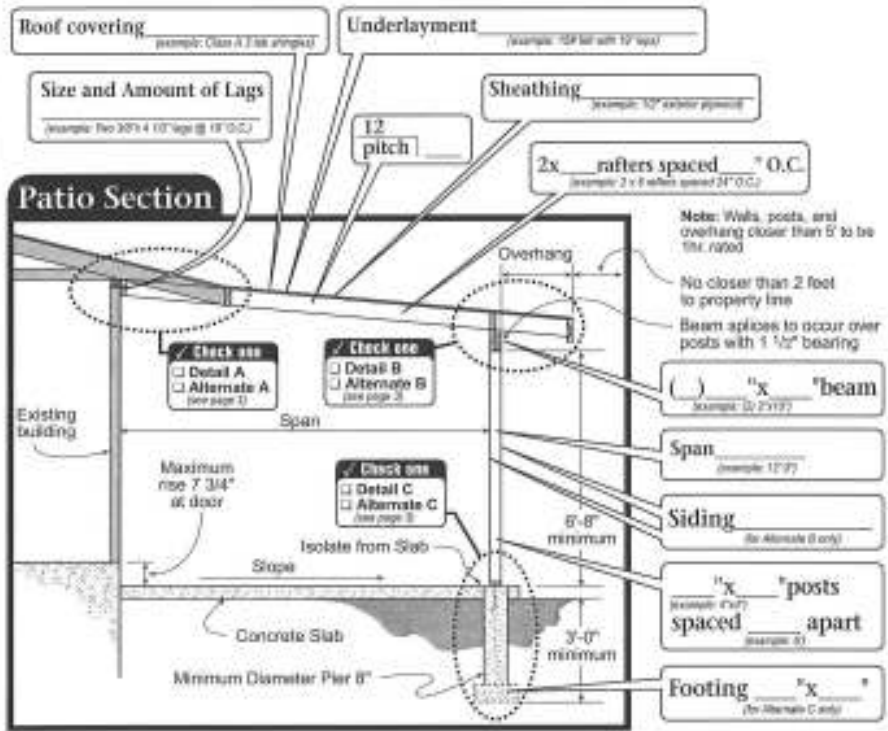
General Attached Carport Notes:

- For specific setback requirements, contact Planning & Zoning (435) 716-9036 or 716-9023.

Single Family Residential Patio Covers & Carports

Directions

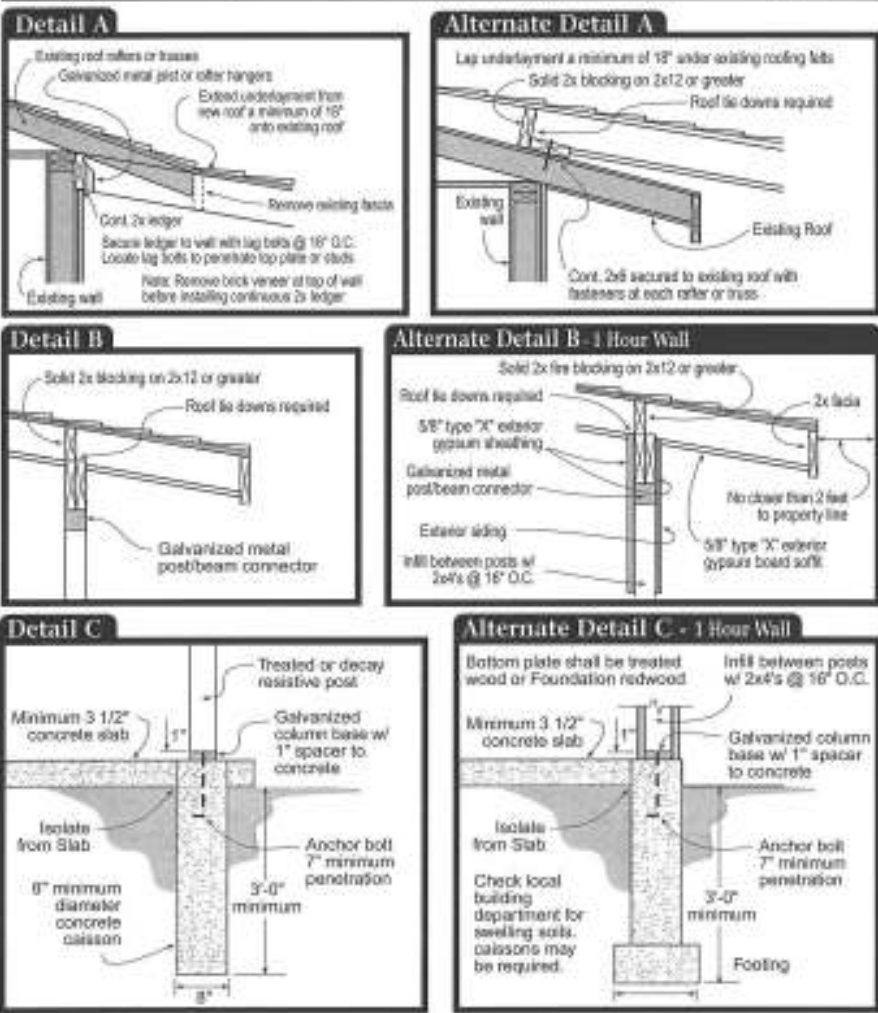
1. Fill in the blanks with dimensions and materials which will be used to build the structure. Please print legibly.
2. Indicate in the check boxes which details from page 3 will be used. Please note if any of the sides of your carport addition are closer than 5'-0" to the property line, that side of the carport must be enclosed with a solid 1 hour fire rated wall as shown in Alternate Details B and C. You must however, keep at least two sides of the carport open to conform to the building code requirements. Zoning approval is required.
3. Roofing to be installed per manufacturer's instructions, including low slope application and required inspections made.



This handout was developed by the Colorado Chapter of the International Code Council as a basic plan submittal under the 2006 International Residential Code. It is not intended to cover all circumstances. Check with your Department of Building Safety for additional requirements.

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