



**RESIDENTIAL PATIO COVERS/CARPORTS/ENCLOSURES
PERMIT SUBMITTAL CHECKLIST**

Application for construction of **Patio Covers, Carports and Enclosures** are reviewed by the Building and Planning Divisions for compliance with applicable ordinances and design criteria and are required to be approved by these entities prior to issuance of a building permit. **Review last page of this checklist for multiple covers on one single plot.** The following list of documents and/or information is required at the time of submission of application for permit:

DESIGN CRITERIA:

Wind Speed & Exposure: 94/B

Roof/Snow Load: 10

2022 Editions of California Codes: Building (CBC), Residential (CRC), Electrical (CEC), Plumbing (CPC), Mechanical (CBC), Fire (CFC), Green Building Standards (CGBSC), 2022 Energy Code, and Health & Safety.

Climate Zone: 11

DRAWING CRITERIA:

Plot Plan (3 copies) minimum size paper 11x17". Plans must be clear and legible; **non-legible plans will not be accepted.** Scale shall be 1/4" per foot for structural and architectural; 1 inch = 20 feet for site plans.

INSPECTIONS:

- o **FOOTINGS:** Have post and dowel on site. Dowel position to be marked or drilled.
- o **FINAL:** **Photos of attachments:** ledger, header, post, fan beams & rough electric required at final inspection.



This set of plans and specifications must be kept on the job at all times and it is unlawful to make changes or alterations from the same without written permission from the Building Inspection Division.

The approval of this plan and specifications SHALL NOT be held to permit or approve the violation of any City Ordinance or State Building Code.

REVIEWED FOR CODE COMPLIANCE

CITY OF ROCKLIN BUILDING DEPARTMENT

DATE: _____

BUILDING DEPT.

CONDITIONS OF APPROVAL

1. ALL WORK SUBJECT TO FIELD INSPECTIONS

ALL PLAN SHEETS TO BE SIGNED BY THEIR PREPARER

- o Provide an active evaluation report (i.e., -OCC-ES, IAMPO-Uniform ES, etc.) and its specified accompanying plans for the patio cover(s) and/or enclosure(s).
- o **Pre-Engineered Structures:** highlight the project specific information, drawings, details and materials (beams, posts, footings, rafters, roof panels, etc.) on the accompanying plans
- o Show, identify & dimension the lot lines, all existing and proposed structures (i.e., dwellings, garages, patio covers, swimming pools, ponds, built-in kitchens and/or barbeques, etc.)
- o Dimension the approved Planning setbacks and lot coverage
- o Dimension distance between the proposed patio cover and affected existing structures.
- o Notes: _____

Lot Coverage Information:

Size of Lot _____ S.F.
House Footprint _____ S.F.
Garage _____ S.F.
Proposed Structure _____ S.F.
Total Proposed Coverage _____ S.F.
Coverage/Lot Size = Percentage
Any Easements/Floodplain/PUE _____

If you need help obtaining information, you can contact the Planning Department at (916) 625-5166 or planner@rocklin.ca.us.

Wood framed exterior patio roof support post shall be cross-braced in two directions for lateral stability or provide engineered details.

Provide adequate roof slope (minimum ¼ inch per 12 inches) for roof drainage or per roofing used.

Patio covers are typically limited to one-story structures not exceeding 14 feet in height (per City of Rocklin Planning Division).

Wood framing and support posts shall be wood of natural resistance to decay or pressure treated lumber. Hardware and fasteners to be hot-dipped galvanized, stainless steel, silicon bronzed or copper.

Trenches may not be closer than the 45 degree angle from the bottom of the building foundation.

Gas piping shall be sleeved and vented under covered structure. (CPC 1210.1.6)

Bond all metal parts and surfaces within 5' of the water's edge the pool/spa.
Outdoor cooking appliances must comply with CMC 923 and shall be installed in accordance with their listing and manufacturer's installation instructions.

"Unlisted" cooking appliances cannot be located under overhead combustible construction (ie., wood trellises or patio covers). Minimum of 36in clearance at the sides and back and 48in at the front. CMC §923.2

All phases of project development shall be subject to the CITY OF ROCKLIN **Construction Noise Guidelines**, including restricting construction-related noise generating activities within or near residential areas.

- 7:00 am to 7:00 pm on weekdays
- 8:00 am to 7:00 pm on weekends

The Community Development Director may grant exceptions to the **Construction Noise Guidelines** if, in the opinion of the Community Development Director, special and unusual circumstances exist that make strict adherence to the **Construction Noise Guidelines** infeasible.

Compliance with HOA regulations and your CC&R's is the responsibility of the land owner and is not implied or conveyed through City Approval of these documents.

COMPLETE THIS BUILDING GUIDE by filling in the blanks:
(Pre-Engineered Aluminum Construction)

Project Address: _____

Scope of Work: _____

Occupancy & Construction Type: _____

Patio Cover Type: Solid / Lattice / Insulated

Rafter Panel Spans: _____ (Max Span) _____ (Actual Span)

Roof Panel Spans: _____ (Max Span) _____ (Actual Span)

Ledger Attachment: _____

(Example: 1/4" lags screws w/ 2 1/2" penetration in min 2x wall studs @ 16")

Beam Type/Size: _____

Post Type: _____ (Max Span) _____ (Actual Span)

Post Foundation Attachment: _____

Footing Size: _____

Beam Overhang: _____

Panel Overhang: _____

Fan Beam: _____

COMPLETE THIS BUILDING GUIDE by filling in the blanks:
(Wood Construction)

ROOF COVERING: _____

(Example: Composition, Lattice, etc.)

UNDERLAYMENT: _____

(Example: 15# Felt with 19" Laps)

SHEATHING: _____

(Example: 1/2" Exterior Plywood)

ROOF PITCH: _____

RAFTER SPACING: _____ inches O.C.

SIZE AND AMOUNT OF LAGS: _____

(Example: Two 1/2" x 4 1/2" Lags @ 16" O.C.)

APPROVED HANGER Model #: _____

POST SPACING: _____ feet _____ inches

BEAM SIZE: _____ inches X _____ inches

NUMBER OF POST: _____

APPROVED POST CAP Model #: _____

FOOTING: _____ inches X _____ inches

ANCHORAGE SHALL BE INSTALLED PER MANUFACTURER Model #: _____



City of Rocklin Building Division

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Community Development Department

Multiple patio covers on a single lot Policy

Purpose

To provide clarity in the plan review and inspection process.

Policy

As per the 2019 CA. Residential Code R106.1.1: Construction documents shall be of sufficient clarity to indicate location, nature and extent of the work proposed and show in detail that it will conform to the provisions of this code and relevant laws, ordinances, rules and regulations, as determined by the Building Official.

When there is more than a single patio cover proposed on a single lot and on the same permit, the City of Rocklin will require separate plans and documents for each patio cover that is proposed. The patio covers can be under the same permit but each patio cover shall have a separate set of plans providing all of the pertinent details of the patio cover.

One site plan showing the location of the proposed patio covers will be accepted when the locations on the site plan are clearly labeled and identified to which plan applies to which patio cover.

Submittal

Provide a complete separate set of plans and documents for each proposed patio cover and label the plans and site plan to clearly show which set of plans pertain to which patio cover.