



**City of Anderson
Development Services Division**

1887 Howard Street

Anderson CA, 96007

Telephone (530) 378-6636

www.ci.anderson.ca.us

Attached Patio Cover Worksheet

Information
Bulletin

BP-04

Eff. 06-05-2018

Plan Submittal for Patio Covers and Similar Accessory Buildings (Sheds · Arbors · Trellises)

Policy & Procedure No.: BP-04

June 2018

Purpose

Structures/sheds, when in excess of 120 Sq. Ft. in floor area.

This handout establishes a procedure for complete plan review submittals for one story detached/attached patio covers and similar residential accessory structures used as tool and storage sheds, playhouses, and shade structures (i.e., trellises, gazebos, arbors). Approval must be obtained from Building Safety & Inspection, Planning and Development Services Division before commencing any work.

Permits Required

The City of Anderson adopted Title 15 Zoning Code and 2016 California Building Code (CBC) establishes regulations for the construction of all buildings within this jurisdiction and as such a building permit is required for the following installations:

- **Attached patio covers**, (or similar shade structures i.e., trellises, gazebos, arbors) accessory Structures/Sheds, of any size if joined to the main house/garage structure.
- **Detached patio covers**, (similar shade structures i.e., trellises, gazebos, arbors) or accessory structures/sheds, when in excess of 120 Sq. Ft. in floor area and/or electrical is added to the structure

A structural analysis/evaluation may be required by a California licensed engineer for freestanding structures of unusual shapes, and for structures with tile roofing materials (i.e., cellulose, cement).

Allowed Locations

Consult with Planning staff to review the Zoning Code restrictions for maximum building coverage allowed, height limitations, property line setbacks and maintenance/public utility easement setback distances regulations for the construction of all buildings within this **prior** to submitting plans.

Exemptions One story detached patio covers, similar accessory structures (tool and storage sheds), playhouses and shade structures (trellises, gazebos, arbors) 120 Sq. Ft. in floor area or smaller, with not more than 12-inches of overhang extending beyond the exterior wall of the structure do not require a building permit.

TYPE OF STRUCTURE	PERMIT REQUIRED	MINIMUM SETBACKS	MAXIMUM HEIGHT
Any attached patio cover / shed to main house or garage	Yes	(1)	(1)
Detached limited/no enclosure patio cover <u>greater</u> than 120 Sq. Ft.	Yes	Interior Side: 5-ft Street Side: 10-ft Rear: 5-ft	16-ft
Detached limited/no enclosure patio cover <u>less</u> than 120 Sq. Ft.	No	Interior Side: 5-ft Street Side: 10-ft Rear: 5-ft	16-ft
Detached Accessory Structure/Shed <u>less</u> than 120 Sq. Ft. and <u>less</u> than 8 Ft. in height	No	Interior Side: 5-ft Street Side: 10-ft Rear: 5-ft	8-ft
Detached Accessory Structure/Shed <u>less</u> than 120 Sq. Ft. and <u>greater</u> than 8 Ft. in height	No	Interior Side: 5-ft Street Side: 10-ft Rear: 5-ft	16-ft
Detached Accessory Structure/Shed <u>greater</u> than 120 Sq. Ft.	Yes	Interior Side: 5-ft Street Side: 10-ft Rear: 5-ft	16-ft

(1) Please consult with a representative of the City of Anderson Building & Planning Departments for development standards and setback requirements.

- ❖ A structural analysis/evaluation may be required by California licensed engineer for freestanding structures of unusual shapes, and for structures with tile roofing materials (i.e., cellulose, cement).

Plan Submittal for Construction

Quantity

- Three (3) complete sets of plans must be submitted; a completed Application for Permit form and plan check fee paid. Upon submittal of plans, they will be distributed to Building Safety & Inspection, Planning, and Development Services Engineering (for enclosed structures only).
- Three (3) site plans, with two site plans attached to the plans; one (11" x 17") for Assessor's copy.

Plan Review Timelines

Allow a minimum of **twenty** business days for the first plan review; **ten** business days for any subsequent reviews.

Minimum Plan Requirements

Size

Minimum 11" x 17" and maximum 24" x 36" plans drawn to scale, fully dimensioned and legible.

Information

1. **Plot Plan** - job address; name, address and phone number of owner, contractor and designer; written description of scope of work, dimensioned area (Sq. Ft.) for structure; lot and existing building size; location and distances to rear and side property lines; public or maintenance easements; north arrow.

2. **Architectural Plan** - for enclosed patio covers, identify adjacent rooms, door/window opening sizes and types within the existing dwelling [light/ventilation areas and bedroom emergency egress windows shall be maintained; exterior landings; location of electrical outlets/switches/ light fixtures; architectural and framing details including cross sections; exterior elevations, materials, colors, wall covering, building height.
3. **Structural/Framing Plan** - complete roof framing with sizes/spacing of rafters, beams, girders, posts; distance between supporting posts; lumber species and grade; framing details at typical locations (beam to post, post to footing); method of attachment to existing structure.
4. **Foundation Plan** - new foundation system identifying type, reinforcement, dimensions, post to foundation connection, and footing/slab details cross-referenced to plans.

Patio Covers – 2016 CBC Appendix I

The following provisions shall be considered in your design when building a patio cover:

- One-story structures only.
- Maximum 12-ft in height (refer to the Zoning Code for allowable height requirements).
- Open area of longer wall and one additional wall is at least 65% of the area below a minimum 6-ft and 8-in of each wall, measured from the floor.
- Openings may be enclosed with insect screening or plastic that is readily removable translucent or transparent plastic, 0.125-in in thickness.
- **Exception:** operable glass windows or doors are allowed provided the remaining windows in the dwelling - other than the windows being blocked by the enclosed structure - provide minimum natural light & ventilation.
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- Structure is used only for recreational, outdoor living purposes and **not** as carports, garages, storage rooms or habitable rooms.
- Emergency egress windows in bedrooms shall not exit into patio enclosures; these should open directly to the street, public alley, or yard.
- Structure may be supported on a minimum 3½-in thick concrete slab on grade without footings, provided that the columns do not support live and dead loads in excess of 750-lbs per column.

Manufactured Patio Covers

If the patio cover/enclosure is based on an approved industry listing (i.e., I.C.C. Report), conformance to the items listed above is not necessary – the product has been tested and reviewed. Therefore, only the Evaluation Report number and specification sheets shall be attached to the site plan/cover sheet.

Inspections

1. **Foundation** - only required when any proposed structure includes a new foundation system; the inspection allows the building inspector to verify the size and depth of excavated footing, foundation construction method, etc.
2. **Final** - required after the project is complete.

The inspection phone line is **(530) 378-6644**, available 24 hours/day.

Inspection requests received after 7:00 am will be scheduled for the following day.

Fees and Application Forms

Building fees are based on the square footage and valuation (labor and materials) of the construction work. Please call in advance to determine an exact fee.

Rear Property Line

June 2018

Side Property Line

Side Property Line

Name: _____

Address: _____

Signature: _____

Site Plan
Scale: 1"=20'0"

Front Property Line