

# **Detached and Attached Accessory Structures**

# **Purpose**

This handout summarizes the requirements for a complete plan review submittal for detached and attached accessory structures. Such structures can be tool and storage sheds, shade structures (trellises, gazebos, arbors, patios) and sunrooms. Current code regulations require building permits when buildings are constructed, altered, or improved. The following guideline shall be reviewed before commencing any work.

# **Permits Required**

A building permit is **required** for the following:

- All accessory structures greater than 120 Ft² in floor area
- Attached accessory structures of any size if joined to the main house or garage
- Accessory structures 120 Ft<sup>2</sup> or less that include plumbing, mechanical and/or electrical work

A structural analysis/evaluation may be required by a California licensed engineer for freestanding structures of unusual shapes, and for structures with tile roofing or similar cementitious materials.

## Work Exempt from Permits

Structures meeting the following criteria do not require a building permit:

 One-story detached accessory structures not more than 120 Ft<sup>2</sup> in floor area and not exceeding 12-ft in height.

#### **Allowed Locations**

Contact the Planning Division at (916) 617-4645 for restrictions on maximum building coverage allowed, height limitations, property line setbacks and maintenance / public utility easement setback distances prior to submitting plans.

# **Plan Submittal for Construction**

#### **COVER SHEET**

- Legal job address, names, addresses, phone numbers of building owner, contractor, and designer
- Written job description of work; total building square footage area

## SITE PLAN

- Proposed building location and setback distances to property lines / easements / main residence or other buildings; north arrow.
- Location of septic / well systems (as applicable).

## **FLOOR PLAN**

- Interior building dimensions (1/4" = 1'-0" scale).
- Opening size and types of doors, windows, exterior landings.
- Location of electrical outlets (GFCI), switches, light fixtures.

#### **EXTERIOR ELEVATIONS**

 Minimum of two exterior elevations identifying finish materials, colors; interior wall covering; building height.

## FRAMING PLAN

- Proposed floor, wall, roof framing plans; size and direction of framing member; span and length between supporting posts; location and size of opening supports (headers); type and grade of lumber used for framing (example: 2x10 D.F. #2 roof rafters @ 16-in o.c.).
- Framing details at typical locations (examples: roof to wall, wall to foundation, beam to post, post to footing).

Community Development Department | Building Division

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Attic ventilation calculations (if providing a ceiling).

#### **FOUNDATION PLAN**

- Dimensioned foundation system; reinforcement.
- Footing / slab details cross-referenced to plans.

## **Patio Covers**

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

- One-story structures only.
- Maximum 12-ft in height (verify with Planning Division staff for height restrictions).
- Open or glazed 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, approved translucent or transparent plastic not more than 0.125-in in thickness; glass conforming to CBC 2022 Chapter 24 or any combination of the above.
- Exterior openings required for light, and ventilation are permitted to open into a patio structure.
- Structure is used only for recreational, outdoor living purposes and **not** as carports, garages, storage rooms or habitable rooms.
- Emergency egress windows in existing bedrooms **shall not** exit into an enclosed patio. The windows 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 more than 750-lbs per column.

#### **Manufactured Patio Covers**

If the patio cover/enclosure is based on an approved industry listing (i.e., ICC 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, clearly marking the applicable project-specific items, shall be attached to the site plan.

## **Fees**

Building fees are based on the total value of all construction work (including labor and materials). Consult with a permit technician for details.

EXAMPLES FOR PERMIT REQUIREMENTS			
Type of Structure	Permit Required	Minimum Setbacks	Maximum Height
Any accessory structure attached to the main house or garage.	Yes	(1)	(1)
Detached accessory structures greater than 120 Ft <sup>2</sup> .	Yes	(1)	(1)
Detached accessory structures less than 120 Ft <sup>2</sup> .	No	Side: 3-ft	12ft <sup>(1)</sup>
		Rear: 3-ft	
(1) Contact Planning Division staff for specific regulations on setback distances and allowable height requirements.			