

Payson City Development Services 801-465-5204

Decks

A Payson City Building Permit Application is required before constructing a new deck. There is no fee and no inspections required for a deck that is less than 30 inches above grade and not over any basement or story below.

## Requirements

- 1. Provide one (1) hard copy (complete plan set and all documentation) and electronically (disc or flash drive).
- 2. All plans are to be originals with any changes in ink, to scale, and readable. All plans should be on uniform paper size.
- 3. Plans need to include the following:

## SITE PLAN

• Show setbacks of the portion of the building the deck will attach to. Setbacks must be verified with Payson City Planning & Zoning.

## **CROSS-SECTION**

- Show footing size and depth. (Note: If the deck supports a roof attached to the existing roof, the bottom of the footings must be 30 inches below the final grade for frost protection.)
- Show detail of the post and beam system.
- Show floor system. (joist size, spacing, grade, and span)
- Show type of material to be used.
- If deck is attached to the house, show bolt or lag bolt connection.

## STAIR PLAN (if applicable)

- Show the tread height and run.
- The maximum variation in rise and run is 3/8 inch.
- Show hand rails. (34 inches 38 inches high)
- Show guard rail. (minimum 36 inches high and maximum opening under 4 inches)

Below is a general deck plan that you may wish to use. The dimensions have been omitted. If you are building a standard square or rectangle deck, you may fill in the dimensions in the appropriate spaces.

| Deck Surface        |  |
|---------------------|--|
| Size of deck boards |  |
| Size of joist       |  |
| Space of joist      |  |
| Span of joist       |  |
| Footing size        |  |
| Footing depth       |  |