

## Town of Coventry Building Department

1712 Main Street, Coventry, CT 06238

860-742-4064

### DECK CHECKLIST

#### ❖ **Permitting Requirements:**

Completed Building Permit Application which includes Land Use Department Reviews (Online):

<https://coventryct.portal.opengov.com/categories/1083/record-types/6430>

Completed Eastern Highland Health District Health Plan Review (If property is on well or septic):

<https://easternhighlandshealthdistrict.portal.opengov.com/categories/1089/record-types/6444>

#### **Required Attachments:**

- Plot plan showing where the deck will be located with dimensions and distances to property lines (*NOTE: Decks close to setbacks or property lines may require a location survey by a licensed surveyor or engineer*)

Diagrams of the following:

- The deck floorplan drawn to scale showing dimensions, size and spacing of joists, beams and piers (see *Example Deck Framing, Footing Layout & Flashing Detail*)
- An elevation plan showing height above finished ground, depth of piers, height of guardrails, and spacing of balusters (see *Example Elevation Plan*)
- A stair detail showing rise and run of stairs, height of stairs, height of handrail, and spacing of balusters (see *Example Stair Detail*)

#### ➤ **Information Regarding Plan Details:**

Please provide the following plan details:

#### **Construction drawings are required containing the following:**

- a. A deck floorplan (drawn to scale) (see Example Floorplan)
- b. An elevation plan (see Example Elevation Plans)
- c. A stair detail (see Example Stair Detail)

#### **Please indicate the following on your deck plan:**

- |   |  |                             |                     |
|---|--|-----------------------------|---------------------|
| a. Size of deck                                     | b. Height of deck above grade at highest point | c. Size of joists           |                     |
| d. Spacing of joists                                | e. Size of decking material                    | f. Type of decking material |                     |
| g. Size of posts                                    | h. Spacing of posts                            | i. Size of beams            | j. Type of beams    |
| k. Size of piers                                    | l. Depth of piers                              | m. Guardrail height         | n. Stair rise & run |
| o. Size of Stringers                                | p. Number of Stringers                         | q. Stair Guardrail height   |                     |
| r. Are there any overhead utilities above the deck? |  |                             |                     |

#### ❖ **REQUIRED INSPECTIONS:**

- Piers or footings prior to pouring of concrete
- Rough framing to include ledger attachment and flashing
- Final

Please call the Building Department's main number at (860) 742-4064 at least **48 hours** in advance to schedule all inspections once you Building permit has been fully paid and issued.