

## Town of Poland

1231 Maine Street Poland, ME 04274 (207) 998-4604

## **Required Deck Construction Information**

The following is a guideline of information required for the review of a deck application. It is intended to help you supply a properly completed application. Please label all of the following items on your plans.

- 1. A complete plot plan showing all structures and proposed structures with distances to all property lines labeled. A plot plan example is available on the website.
- 2. Proposed building plans with the following information:
  - Type of Foundation System
    - o Diameter of concrete filled tube or pre cast pier size
    - Depth below grade (minimum 4' below grade)
    - o Anchorage of column to footing
    - Spacing of tubes
  - Columns
    - Wood Size and type
    - Anchorage of column to footing
  - Framing Members
    - Ledger size attached to building
    - Lag bolt size and spacing on ledger
    - Location of all flashing
    - Girder size and spans carrying floor system
    - Joist size, span, and spacing
    - o Joist hangers or ledger
    - o Decking size

## • Guard Rails & Handrails

- o Guardrail height
- o Baluster spacing
- Handrail size
- Stairs
  - Tread depth (nosing to nosing)
  - o Riser height
  - o Nosing on tread
  - Width of stairs