



### **SHED CONSTRUCTION REQUIREMENTS**

Before a new shed may be built or an existing shed replaced or reconstructed, plans must be submitted for review and approval by the Building Commissioner and a permit issued for the work. The plans submitted will show construction details and will have a site plan showing the proposed location of the shed with reference to property lines and any existing structures on the site.

If the shed is a do it yourself kit, the manufacturer will often provide a drawing of the construction of the shed. The drawing provided will be adequate for building plans. If the shed is to be constructed by other means the following list of requirements will apply.

1. Shed framing studs shall be spaced sixteen (16") inches on center. Corners shall be constructed with a third stud.
2. All openings shall have double studding (one full-length stud and one jack stud).
3. Top plates shall be doubled and shall lap each other at corners to tie walls together.
4. Sheathing may be seven-sixteenth (7/16") inch or one half (1/2") inch plywood or other suitable structural sheathing.
5. Roof rafters shall be sized according to span; minimum 2x6 lumber shall be used. (Maximum spacing shall be twenty-four (24") inches).
6. Roof sheathing shall be a minimum of one half (1/2") inch plywood.
7. Roof covering shall be asphalt shingles or equal and may be installed directly over the roof sheathing (felt paper may be omitted for shed construction).
8. The shed shall be stained or finished to match the house color scheme.
9. Submit the following:
  - A. Completed application
  - B. Two (2) sets of plans
  - C. Site Plan
10. **It is the responsibility of the permit holder to secure all of the required inspections as listed on the Building Department Inspections Procedure Sheet.**