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## SPECIFICATIONS FOR DETACHED POLE BUILDINGS

### 1. REQUIRED INFORMATION WHEN APPLYING FOR A PERMIT

a) Submit 2 copies of a Certificate of Survey or 2 copies of a site plan drawn to scale indicating the lot dimensions, the location and ground coverage area of existing structure(s), and the location and area of the proposed structure. Indicate the setbacks from property lines, well and property locations.

b) Submit 2 copies of drawings showing proposed designs and materials. Drawings shall be drawn to scale and shall include the following Information:

Floor Plan - indicating proposed size, window and door openings, header sizes over openings, size, spacing and direction of rafter materials.

Cross Section - indicating footage and floor design, wall and roof construction and materials used.

Elevations - front and side view, indicating height of structure; and overhang and color, if required.

c) If truss roof system is to be used, submit 2 copies of stamped pre-engineered truss designs from manufacturer; (see sample).

d) Certificate of pole treatment.

(EXAMPLES of drawings to be provided are attached for use as a guide)

### 2. BUILDING CODE REQUIREMENTS:

a) Foundation - Minimum 5' deep holes with poured concrete pads.

b) Poles - 6 x 6 minimum poles of Southern Yellow Pine, treated to 60 retention (provide proof of treatment)

c) Wall Framing: - 2 x 4 wall girts are required 24" O.C. Horizontal outside the poles, or 2 x 6 girts flat between poles 24" O.C. A treated 2 x 6 splash board is required at the bottom of the wall (at grade) to anchor outer sheet metal. Wind bracing is required in all corners of the building at 45° angles. Lateral bracing per truss. MFG Specs. Provide design of trusses when submitting design.

d) Siding - fasten approved wall siding according to manufacturer's specifications.

e) Headers - show all header sizes on plans for approval by Building Official.