

**NATURAL RESOURCES CONSERVATION SERVICE
CONSTRUCTION SPECIFICATIONS**

LIVESTOCK SHELTER STRUCTURE

1. Scope

The work shall consist of all construction activities and furnishing all materials as required by the construction plans and specifications for the installation of the livestock shelter structure.

2. Location

Location of the shade or wind shelter structure shall be installed as specified on the construction plans or as staked in the field.

3. Site Preparation

Foundation work and site grading for the structure will be as shown on the construction plans. The area should be cleared of rocks, hard clods, and other such material.

4. Excavation

Excavation shall conform to the grades and elevations shown on the construction plans and established in the field. Excavated materials shall be used in designated fill locations or wasted to prescribed locations.

5. Structure Erection

A set of approved plans shall be provided by the structure designer or fabricator. The designer, Natural Resources Conservation Service (NRCS) employee, or a representative of the structure fabricator or supplier shall provide written certification that the structure was constructed in conformance with all applicable plans and specifications. The structures can be built on-site or constructed elsewhere and hauled to the site. Use quality fasteners when building the structure.

6. Materials

All materials shall meet the requirements as listed in the construction plans and construction details.

Roof fabric material shall be free of damage or defects. Use new lumber and metal for roofs and siding. Each package delivered to the job site shall bear the name of the material, the manufacturer's name or symbol, the quantity therein, and the needed documentation to determine if this material shall meet or exceed the specified parameters.

7. Measurement

Unless otherwise specified in the construction details, measurement shall be to the units shown in the construction plans.

8. Construction Details