

United States Department of Agriculture



Natural Resources Conservation Service
101 South Main Street
Temple, TX 76501-7602

Subject: ENG – Poultry Litter Storage Building

Date: April 19, 2005

To: Assistant State Conservationist for
Field Operations
NRCS, Texas

File Code: 210-26

Attached are the final design and construction documents for the three steel framed, poultry litter storage buildings, TX-EN-0443, TX-EN-0444, and TX-EN-0445. The design documents were revised by the consultant. These designs are effective upon receipt and applicable to any location in Texas that is east of Interstate 35 or south of Interstate 20.

TX-EN-0443, Sheets 1-5, specifications, and design report – Are for the construction of a poultry litter storage building with a maximum eave height of 10 ft. and a truss span width of 40 ft. Truss spacing can be either 8 or 10 feet. The building length is a multiple of the truss spacing with a minimum length of 48 ft.

TX-EN-0444, Sheets 1-5, specifications, and design report – Are for the construction of a poultry litter storage building with a maximum eave height of 12 ft. and a truss span width of 40 ft. Truss spacing can be either 8 or 10 feet. The building length is a multiple of the truss spacing with a minimum length of 48 ft.

TX-EN-0445, Sheets 1-5, specifications, and design report – Are for the construction of a poultry litter storage building with a maximum eave height of 12 ft. and a truss span width of 50 ft. Truss spacing can be either 8 or 10 feet. The building length is a multiple of the truss spacing with a minimum length of 48 ft.

Please discard all previously distributed design and construction documents for TX-EN-0443, TX-EN-0444, and TX-EN-0445.

Each Zone Engineer in the applicable locations will need to check with the suppliers of trusses to their Zone to be sure that the trusses supplied are designed to meet the load requirements specified on the drawings.

If you have questions concerning the drawings, specifications, or design reports contact Trent Street at 254-742-9892.

A handwritten signature in cursive script that reads "Larry D. Butler".

LARRY D. BUTLER
State Conservationist

The Natural Resources Conservation Service provides leadership in a partnership effort to help people conserve, maintain, and improve our natural resources and environment.

Attachments

cc:

(w/ Attachments)

Greg Sokora, Zone Engineer, NRCS, Lubbock, Texas

Don Ford, Zone Engineer, NRCS, San Angelo, Texas

Dwight Head, Zone Engineer, NRCS, Corpus Christi, Texas

Kevin LaStrapes, Zone Engineer, NRCS, Bryan, Texas

Kenneth Mayben, Zone Engineer, NRCS, Weatherford, Texas

Ed Giering, State Conservation Engineer, NRCS, Alexandria, Louisiana

Johnny Green, State Conservation Engineer, NRCS, Stillwater, Oklahoma

Tony Stevenson, State Conservation Engineer, NRCS, Little Rock, Arkansas

cc:

(w/o Attachments)

Norman Bade, ASTC (Programs), NRCS, Temple, Texas

Susan Baggett, State Resource Conservationist, NRCS, Temple, Texas