



**SPECIAL PROVISIONS
FOR
FLOOD DEBRIS REMOVAL AND PAVEMENT WASHING**

**Fremont County
ER-002-1(92)--28-36**

**Effective Date
September 28, 2011**

THE STANDARD SPECIFICATIONS, SERIES 2009, ARE AMENDED BY THE FOLLOWING MODIFICATIONS AND ADDITIONS. THESE ARE SPECIAL PROVISIONS AND THEY SHALL PREVAIL OVER THOSE PUBLISHED IN THE STANDARD SPECIFICATIONS.

090157.01 DESCRIPTION.

Work consists of removal of flood debris from paved areas, sorting debris, hauling debris to landfill, and washing pavement and paved shoulders at locations designated on the plans. Washing limits shall be from pavement edge to pavement edge in areas with non-paved shoulders, and from the shoulder edge to shoulder edge in areas with paved shoulders.

090157.02 MATERIALS.

Provide water for washing paved areas. Water may be potable or non-potable. Water may be obtained from adjacent ditches within the right-of-way where available.

090157.03 CONSTRUCTION.

A. Landfill Loads.

Scrape roadway and paved shoulder surfaces by mechanical means to collect flood debris. Sort debris if required. Load and transport debris to disposal site. Non-hazardous debris may be transported to designated landfills or alternate disposal site. Contact Engineer if hazardous debris is encountered. Hazardous debris will be disposed of by others.

Do not place debris within highway right-of-way. Coordinate landfill load delivery operation with the following:

Mills County Landfill
59722 290th Street
Malvern, Iowa

Contact: Dave Crockett
Telephone: 712.624.8039

Fremont County Landfill
2879 250th Street
Sidney, Iowa

Contact: Bonnie Ward
Telephone: 712.374.3087

Ensure alternate disposal site (if selected) does not impact culturally sensitive sites, graves, wetlands, or "Waters of the U.S.", including streams or stream banks below the ordinary high water mark, without approved U.S. Army Corps of Engineers Section 404 Permit.

Mills and Fremont County landfills will accept general debris including railroad ties.

Separate brush and cornstalks from other debris transported to Fremont County Landfill.

Contact landfills following execution of contract to allow ample time for landfill to begin preparations.

B. Cleaning & Washing.

Following debris removal; scrape, broom, and wash surface of pavement and paved shoulders by mechanical means to ensure foreign material is removed. Material removed may be disposed of in adjacent ditch.

090157.04 METHOD OF MEASUREMENT.

Measurement will be as follows:

A. Landfill Loads.

Tons, to the nearest 0.1 ton, determined by weight tickets.

B. Cleaning and Washing.

Stations, measured to the nearest 0.1 station, based on cleaning and washing two lanes and two shoulder surfaces.

090157.05 BASIS OF PAYMENT:

Payment will be as follows:

A. Landfill Loads.

Contract unit price per ton. Payment is full compensation for coordinating with disposal facilities, scraping roadway and paved shoulder, sorting debris, loading debris, delivery to landfill location, and landfill fees. No payment for overhaul will be allowed for material hauled to disposal site (whether landfill or alternate site is chosen).

B. Cleaning and Washing.

Contract unit price per station. Payment is full compensation for brooming, providing wash water (including pumping and transportation to project), and washing of paved surfaces.