

**STATEMENT OF WORK**  
**Waste Utilization (633)**  
**Kansas**  
**May 2004**

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**These deliverables apply to this individual practice. For other planned practice deliverables, refer to those specific statements of work.**

## **DESIGN**

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### **Deliverables**

1. Design documents that demonstrate criteria in the Natural Resources Conservation Service (NRCS) practice standard have been met and are compatible with planned and applied practices
  - a. Practice purpose(s) as identified in the conservation plan
  - b. List of required permits to be obtained by the client
  - c. Practice standard criteria-related computations and analyses to develop plans and specifications including but not limited to the following:
    - i. Results of applicable sampling, analyses, and tests provided by the client
    - ii. Planned waste utilization
    - iii. Additional requirements applicable to manure or organic materials, non-point source pollution, soil condition, and air quality
2. Written plans and specifications (including sketches and drawings) shall be provided to the client that adequately describe the requirements to implement the practice and obtain necessary permits.
3. Operation and maintenance plan
4. Certification that the design meets practice standard criteria and complies with applicable laws and regulations
5. Design modifications during implementation as required.
6. If waste product is from livestock or poultry operations, solids, and/or wastewater from municipal plants and is land-applied, refer to the Statement of Work for Nutrient Management (590). If waste product is to be used as feedstock for livestock or as an energy source, a site-specific statement of work will be developed.
7. If enrolled in a conservation program, this practice must meet all conditions and requirements of program enrollment that may exceed the practice standard.

## **INSTALLATION**

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### **Deliverables**

1. Pre-application conference with client
2. Verification that client has obtained required permits
3. Staking and layout according to plans and specifications including applicable layout notes
4. Application guidance as needed
5. Facilitate and implement required design modifications with client and original designer
6. Advise client/NRCS on compliance issues with all federal, state, tribal, and local laws and regulations and NRCS policies during installation
7. Certification that the application process and materials meet design and permit requirements
8. If waste product is from livestock or poultry operations, solids, and/or wastewater from municipal plants and is land-applied, refer to the Statement of Work for Nutrient Management (590). If waste product is to be used as feedstock for livestock or as an energy source, a site-specific statement of work will be developed.

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**CHECKOUT**

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**Deliverables**

1. Records of application
  - a. Extent and location of practice units applied
  - b. Actual materials used
2. Certification that the application meets NRCS standards and specifications and is in compliance with permits
3. Progress reporting
4. If waste product is from livestock or poultry operations, solids, and/or wastewater from municipal plants and is land-applied, refer to the Statement of Work for Nutrient Management (590). If waste product is to be used as feedstock for livestock or as an energy source, a site-specific statement of work will be developed.

**REFERENCES**

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- NRCS electronic Field Office Technical Guide (eFOTG), Section IV, Conservation Practice Standard 633, Waste Utilization
- NRCS National Planning Procedures Handbook, CNMP Technical Guidance Document
- NRCS National Engineering Handbook Part 651, Agricultural Waste Management Field Handbook, Chapter 4, Agricultural Waste Characteristics
- NRCS National Environmental Compliance Handbook
- NRCS Cultural Resources Handbook