

**STATEMENT OF WORK**  
**Filter Strip (393)**  
**Kansas**  
**September 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. Pre-design conference with client
2. Design documentation that will demonstrate that the criteria in the Natural Resources Conservation Service (NRCS) practice standard has been met and is 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. List all required and/or facilitating practices
  - d. Practice standard criteria-related computations and analyses to develop plans and specifications including but not limited to the following:
    - i. Strip width, length and percent slope
    - ii. Size and percent slope of area contributing runoff to the filter strip
    - iii. Vegetative species selection
    - iv. Erosion calculations
    - v. Wildlife considerations
3. Written plans and specifications (including sketches and drawings) shall be provided to the client that adequately describes the requirements to install the practice and obtain necessary permits. Plans and specification shall be developed in accordance with the requirements of Conservation Practice Standard 393, Filter Strip.
4. Operation and maintenance plan
5. Certification that the design meets practice standard criteria and complies with applicable laws and regulations will be documented on Form KS-ECS-393, Filter Strip.
6. Design modifications during installation as required
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-installation 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. Installation 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, regulations, and NRCS policies during application
7. Certification that the installation process and materials meet design and permit requirements

## **CHECKOUT**

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### **Deliverables**

1. Records of installation
  - a. Extent of practice units applied
  - b. Actual plant materials used

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2. Certification that the installation meets NRCS standards and specifications and is in compliance with permits will be documented on Form KS-ECS-393.
3. Progress reporting

**REFERENCES**

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- NRCS electronic Field Office Technical Guide (eFOTG), Section IV, Conservation Practice Standard Filter Strip (393)
- NRCS eFOTG, Section V, Conservation Practice Physical Effects (CPPE)
- NRCS eFOTG, Section IV, Plant Materials Technical Note 1 (Rev. 6)
- NRCS eFOTG, Section IV, Kansas Agronomy Technical Note KS-42, Operation and Maintenance Filter Strip