

STATEMENT OF WORK
Cross Wind Ridges (588)
Kansas
September 2009

State contact: State Resource Conservationist, 785-823-4547

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

DESIGN

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. Ridge height and spacing
 - ii. Orientation of ridges in relation to direction of erosive winds
 - iii. Erosion calculations
3. Written plans and specifications (including sketches and drawings) shall be provided to the client that adequately describes the requirements to apply the practice and obtain necessary permits. Plans and specifications shall be developed in accordance with the requirements of Conservation Practice Standard 588, Cross Wind Ridges.
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-588, Cross Wind Ridges
6. Design modifications during application 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

Deliverables

1. Pre-application conference with client
2. Verification that client has obtained required permits
3. Application guidance as needed
4. Facilitate and implement required design modifications with client and original designer
5. Advise client/NRCS on compliance issues with all federal, state, tribal, and local laws, regulations and NRCS policies during application
6. Certification that the application process and materials meet design and permit requirements

CHECKOUT

Deliverables

1. Records of application
 - a. Applied ridge height, direction, and orientation
 - b. Extent of practice units applied
2. Certification that the application meets NRCS standards and specifications and is in compliance with permits will be documented on Form KS-ECS 588.
3. Progress reporting

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REFERENCES

- NRCS electronic Field Office Technical Guide (eFOTG), Section IV, Conservation Practice Standard 588, Cross Wind Ridges
- NRCS eFOTG, Section IV, Construction Specifications 588, Cross Wind Ridges