

**NATURAL RESOURCES CONSERVATION SERVICE**  
**STATEMENT OF WORK**  
**CROSS WIND RIDGES**  
**(588)**

These deliverables apply to this individual practice. For other planned practice deliverables refer to those specific Statements of Work.

**DESIGN (PLANNING REQUIREMENTS)**

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**Deliverables**

1. Provide documentation to demonstrate that NRCS practice planning criteria have been met and are compatible with all planned and applied practices
  - a. Practice purpose(s) as identified in the conservation plan.
  - b. List all required and/or facilitating practices
  - c. Practice standard criteria-related computations and analyses to develop plans and specifications including but not limited to:
    - i. Ridge height and spacing
    - ii. Orientation of ridges in relation to direction of erosive winds
    - iii. Period ridges must be present and maintained.
    - iv. Erosion calculations
2. Provide the cooperators with written plans and specifications including sketches and drawings that adequately describes the requirements to apply the practice to achieve the intended purpose(s) and obtain necessary permits. Develop plans and specifications in accordance with Colorado 588 Cross Wind Ridges Standard planning criteria, and document site-specific application requirements in a Colorado 588 Cross Wind Ridges Implementation Requirements document.
3. Provide a written Operation and maintenance plan
4. Provide certification that the design meets practice standard planning criteria and complies with applicable laws and regulations, as documented in a Colorado 588 Implementation Requirements document.
5. Design modifications during application as required documented on the 588 Implementation Requirements Document.

**INSTALLATION**

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**Deliverables**

1. Provide application guidance as needed
2. Facilitate and implement required design modifications with client and original designer
3. Advise client/NRCS on compliance issues with all federal, state, tribal, and local laws, regulations and NRCS policies during application
4. Provide certification that the application meets design requirements

## CHECK OUT

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### Deliverables

1. Records of application
  - a. Applied ridge height, ridge spacing, 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 documented on the 588 Implementation Requirements Document.
3. Progress reporting

### REFERENCES

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USDA, NRCS. 2014. Colorado Field Office Technical Guide, Section IV. Cross Wind Ridges 588 Standard. Denver, CO. <http://efotg.nrcs.usda.gov/references/public/CO/CO588.pdf>

USDA, NRCS. 2014. Colorado Field Office Technical Guide, Section IV. Cross Wind Ridges 588 Implementation Requirements. Denver, CO.  
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USDA, NRCS. 2011. National Agronomy Manual. Washington, D.C.  
<http://directives.sc.egov.usda.gov/viewerFS.aspx?hid=29606>

USDA, NRCS. 2011. National Environmental Compliance Handbook. Washington, D.C.  
<http://directives.sc.egov.usda.gov/RollupViewer.aspx?hid=29769>

USDA, NRCS. 2003. Cultural Resources Handbook. Washington, D.C.  
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