

**NATURAL RESOURCES CONSERVATION SERVICE
CONSERVATION PRACTICE STATEMENT OF WORK**

**CROSS WIND RIDGES
(Ac.)
CODE 588**

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

DESIGN

Deliverables:

1. Design documents that demonstrate criteria in 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 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. 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 Cross Wind Ridges (Code 588).
3. Operation and maintenance plan
4. Certification that the design meets practice standard criteria and comply with applicable laws and regulations
5. Design modifications during application as required

INSTALLATION

Deliverables

1. 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. Certification that the application meets design requirements

CHECK OUT

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
3. Progress reporting

REFERENCES

- NRCS Field Office Technical Guide (eFOTG), Section IV, Conservation Practice Standard Cross Wind Ridges – 589a
- NRCS National Agronomy Manual
- NRCS National Environmental Compliance Handbook
- NRCS Cultural Resources Handbook