

**NATURAL RESOURCES CONSERVATION SERVICE
STATEMENT OF WORK**

STRIPCROPPING

585

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

DESIGN

Deliverables:

1. Complete documentation to support Colorado NRCS criteria and compatibility with other planned and applied practices.
 - a. Document practice purpose(s) as identified in the conservation plan.
 - b. List all required permits to be obtained by the client
 - c. List all required and/or facilitating practices to be planned and applied.
 - d. Document criteria-related computations and analyses to develop plans and specifications including but not limited to:
 - i. Number of strips
 - ii. Minimum and maximum row grade for tilled strips (for sheet and rill erosion)
 - iii. Alignment, orientation and width of strips (for wind erosion)
 - iv. Vegetative cover/rotation for erosion resistant and erosion susceptible strips
 - v. Width of strips
 - vi. Results of NRCS-approved erosion prediction calculations
 - vii. Stable outlets
2. Provide written plans and specifications to the client including sketches and drawings that adequately describe the requirements to apply this practice to achieve the intended purpose(s). Develop plans in accordance with the Colorado Stripcropping 585 Standard and record specifications in a Colorado Stripcropping 585 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 recorded in a Colorado Stripcropping 585 Implementation Requirements document.
5. Design modifications during installation as required and document in the Colorado Stripcropping 585 Implementation Requirements document.

INSTALLATION

Deliverables

1. Conduct a pre-application conference with client
2. Verify that the client has obtained required permits
3. Stake and layout the design according to plans and specifications including applicable layout notes
4. Provide application guidance as needed
5. Facilitate and implement required design modifications with the client and original designer
6. Advise client/NRCS on compliance issues with all applicable federal, state, tribal, and local laws, regulations and NRCS policies during installation
7. Provide certification that the application process and materials meets design and permit requirements

CHECK OUT

Deliverables

1. Records of application
 - a. Number and width of strips
 - b. Actual row grade applied (for sheet and rill erosion) or strip orientation (for wind erosion)
 - c. Extent of practice units applied
2. Provide certification that the application meets NRCS standards and specifications and complies with required permits as documented on the Colorado Stripcropping 585 Implementation Requirements document.
3. Complete progress reporting

REFERENCES

USDA, NRCS. 2014. Colorado Field Office Technical Guide, Section IV. Stripcropping 585 Standard. Denver, CO. <http://efotg.nrcs.usda.gov/references/public/CO/CO585.pdf>

USDA, NRCS. 2014. Colorado Field Office Technical Guide, Section IV. Stripcropping 585 Implementation Requirements. Denver, CO. http://efotg.nrcs.usda.gov/references/public/CO/CO585_IR.pdf

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. <http://directives.sc.egov.usda.gov/RollupViewer.aspx?hid=17090>