

**NATURAL RESOURCES CONSERVATION SERVICE
STATEMENT OF WORK**

FILTER STRIP

(Acre)

CODE 393

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

DESIGN (PLANNING REQUIREMENTS)

Deliverables

1. Complete documentation to support Colorado NRCS criteria and compatibility with other planned and applied practices.
 - a. Document the practice purpose(s) as identified in the conservation plan.
 - b. List all required and/or facilitating practices to be planned and applied.
 - c. Document criteria-related computations, analyses and recommendations to develop plans and specifications including but not limited to:
 - i. Strip width, length and percent slope;
 - ii. Size and percent slope of area contributing runoff to the filter strip;
 - iii. Sediment delivery to and from the filter strip;
 - iv. Perennial filter strip lifespan (years to accumulate 6 inches of sediment);
 - v. Site preparation, vegetative species selection and planting methods.
2. Provide written plans and specifications to the client including sketches and drawings that adequately describe the requirements to install the practice to accomplish the stated purpose. Develop plans and specifications in accordance with the Colorado Filter Strip, 393 Conservation Practice Standard. Record practice specifications on a Colorado Filter Strip, 393 Conservation Practice Job Sheet.
3. Delineate planned Filter Strips on the Conservation Plan Map.
4. Complete Form CO-ESC-5, Grass Seeding Planned and Applied for each field or treatment unit.
5. Provide a written operation and maintenance plan.
6. Provide written certification that the design meets practice standard criteria and complies with applicable laws and regulations.
7. Complete Cultural Resources Site Review and Documentation Form (CO-SSC-1), and New Site Report Form (CO-SSC-2), as applicable.
8. Design modifications during application as required.

INSTALLATION

Deliverables

1. Conduct a pre-application conference with the client.
2. Stake and layout the design according to plans and specifications including applicable layout notes.
3. Provide application guidance as needed.
4. Facilitate and implement any required design modifications with the client and the original designer.
5. Advise the client/NRCS on compliance issues with all Federal, state, tribal and local laws, regulations and NRCS policies during the application.

CHECK OUT

Deliverables

1. Provide records of application including:
 - a. The extent of practice units applied, and;
 - b. The amount of actual materials used including originals or copies of seed tags and sales receipts to determine compliance with the Colorado Seed Law and actual amounts of seed used.
2. Provide certification that the application meets NRCS standards and specifications and complies with all applicable permits.
3. Complete progress reporting.

REFERENCES

Colorado Field Office Technical Guide, Section IV. Filter Strip 393 Conservation Practice Standard. 2008. USDA, NRCS. Lakewood, CO. <http://efotg.nrcs.usda.gov/references/public/CO/CO393.pdf>

Colorado Field Office Technical Guide, Section IV. Filter Strip 393 Conservation Practice Job Sheet. 2008. USDA, NRCS. Lakewood, CO. <http://efotg.nrcs.usda.gov/references/public/CO/CO393.xls>