

STATEMENT OF WORK
Cross Wind Trap Strips (589c)
Oklahoma

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 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:
 - i. No. and width of trap strips
 - ii. Location of trap strips
 - iii. Vegetative cover
 - iv. Width of cropped strip
 - v. Orientation of trap strips in relation to direction of erosive winds
2. Written plans and specifications including sketches and drawings shall be provided to the client that adequately describes the requirements to install the practice and obtain necessary permits. Plans and specifications shall be developed in accordance with the requirements of conservation practice standard Cross Wind Trap Strips (Code 589C).
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 installation as required
6. When soil erosion is to be calculated, the RUSLE2 computer model, WEQ spreadsheet, and/or the Estimating Soil Loss from Gullies guide will be used.

Note: Conservation practices Pasture and Hay Planting (512), and/or Range Planting (550) will be required with this practice for establishment procedures, species selection, planting rate, planting dates and method of planting. Job sheet 589C – Cross Wind Trap Strips is available for design.

INSTALLATION**Deliverables**

1. Pre-installation conference with client
 2. Verification that client has obtained required permits
 3. Staking and layout according to plans and specifications including applicable layout notes
 4. Installation guidance as needed
 5. Facilitate and implement required design modifications with client and original designer
 6. Advise client/NRCS on compliance issues with all federal, state, tribal, and local laws, regulations and NRCS policies during installation
 7. Certification that the installation process and materials meets design and permit requirements
- Note: Conservation practices Pasture and Hay Planting (512), and/or Range Planting (550) will be required with this practice for establishment procedures, species selection, planting rate, planting dates and method of planting. Job sheet 589C – Cross Wind Trap Strips is available for design.

CHECK OUT**Deliverables**

1. Records of installation
 - a. Extent of practice units applied
 - b. Actual materials used
2. Certify and document that all the criteria listed in the Design Deliverables meet NRCS standards and specifications and are in compliance with permits.
3. Progress reporting

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REFERENCES

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