

STATEMENT OF WORK **Stripcropping (585)** **Michigan**

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 of facilitating practice
 - d. Practice standard 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
 - v. Width of strips
 - vi. Results of NRCS-approved erosion prediction tools, currently the Revised Universal Soil Loss Equation
 - vii. Stable outlets
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 Stripcropping (Code 585).
3. Operation and maintenance plan.
4. Certification that the design meets practice standard criteria and complies with applicable laws and regulations.
5. Design modifications during installation as required, see the Stripcropping standard. For Wind Stripcropping, see the NRCS MI Cross Wind Stripcropping Conservation Practice Job Sheet 589b.

INSTALLATION

Deliverables

1. Pre-application 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. Application 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 application process and materials meet design and permits as required in the NRCS MI electronic Field Office Technical Guide, Section IV, Strip Cropping Standard 585, Plans and Specifications subsection. For Wind Stripcropping, see the NRCS MI Cross Wind Stripcropping Conservation Practice Job Sheet 589b.

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. 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 - Stripcropping - 585
- NRCS National Agronomy Manual (NAM), Parts 501, 502, and 506
- NRCS National Environmental Compliance Handbook
- NRCS Cultural Resources Handbook