

STATEMENT OF WORK
Residue and Tillage Management – No-till/Strip Till/Direct Seed (329)
Iowa

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. Practice standard criteria-related computations and analyses to develop plans, specifications and operation and maintenance plan including but not limited to:
 - i. Results of NRCS erosion prediction tools or equivalent, and other applicable technical tools to address targeted criteria including STIR rating, SCI score and soil loss of planned system
 - ii. Planned residue amount
 - iii. Orientation of residue
 - iv. Distribution of residue
 - v. Timing of soil disturbance
2. Certification that the design meets practice standard criteria
3. Design modifications during application as required
4. Written plans and specifications including sketches and drawings shall be provided to the client that adequately describes the requirements to install the practice.

INSTALLATION

Deliverables

1. Pre-application conference with client
2. Application guidance as needed
3. Facilitate and implement required design modifications with client and original designer
4. Advise client/NRCS on compliance issues with all federal, state, tribal, and local laws, regulations and NRCS policies during installation
5. Certification that the application process meets design.

CHECK OUT

Deliverables

1. Records of application
 - a. Extent of practice units applied with map or aerial photo of applied practice
 - b. Actual amount of residue present during critical period to meet targeted standard criteria
 - c. Type of residue planted into, implement used to plant current crop, soil loss calculations (using NRCS approved technology), STIR rating and SCI score for applied system
2. Certification that the application meets NRCS standards and specifications
3. Progress reporting information provided to NRCS

REFERENCES

- NRCS Field Office Technical Guide (eFOTG), Section IV, Conservation Practice Standard - Residue Management, No-till/Strip Till/Direct Seed – 329
- NRCS National Agronomy Manual (NAM) parts 501, 502 and 506
- NRCS National Environmental Compliance Handbook
- NRCS Cultural Resources Handbook