

STATEMENT OF WORK
Residue Management – No-till and Strip Till (329a)
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. 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 and other applicable technical tools to address targeted criteria (such as the Soil Condition Index).
 - ii. Planned residue/cover amount and crop(s) grown
 - iii. Orientation of residue
 - iv. Distribution of residue
 - v. Timing of soil disturbance
2. Certification that the design meets practice standard criteria and comply with applicable laws and regulations
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 and obtain necessary permits.
5. 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: The Soil Condition Index is an output component of the Revised Universal Soil Loss Equation 2 (RUSLE2) computer program. Job sheet 329A – Residue Management, No till is available for design.

INSTALLATION**Deliverables**

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

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CHECK OUT**Deliverables**

1. Records of application
 - a. Extent of practice units applied
 - b. Actual amount of residue present during critical period to meet targeted standard criteria
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 - Residue Management, No-till and Strip Till – 329a
- NRCS National Agronomy Manual (NAM) parts 501, 502 and 506
- NRCS National Environmental Compliance Handbook
- NRCS Cultural Resources Handbook