

**STATEMENT OF WORK**  
**Residue and Tillage Management**  
**Mulch Till (345)**  
**Illinois**

The deliverables apply to the Mulch Till practice. For other planned practice deliverables refer to the practice specific Statement(s) of Work.

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## 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
    - ii. Planned residue amount
    - iii. Orientation of residue
    - iv. Distribution of residue
    - v. Timing of soil disturbance
    - vi. Other requirements of the conservation practice standard Residue Management, Mulch Till (Code 345)
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. Completion of Illinois NRCS Job Sheet Residue and Tillage Management (329, 345, and 346)

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## 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 using the point line method.
2. Certification that the application meets NRCS standards and specifications and is in compliance with permits
3. Progress reporting

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## REFERENCES

- NRCS Field Office Technical Guide (eFOTG), Section IV, Conservation Practice Standard - Residue and Tillage Management, Mulch Tillage 345 <http://www.il.nrcs.usda.gov/technical/>
- NRCS National Agronomy Manual (NAM) parts 501, 502 and 506
- NRCS National Environmental Compliance Handbook
- NRCS Cultural Resources Handbook