

STATEMENT OF WORK
Surface Roughening (609)
Wyoming

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 and specifications including but not limited to:
 - i. Results of NRCS erosion prediction tools or equivalent, and other applicable technical tools to address targeted criteria
 - ii. Tillage implement requirements
 - iii. Tillage depth requirements
 - iv. Timing of tillage (soil moisture)
2. Certification that the design meets practice standard criteria and comply with applicable laws and regulations
3. Design modifications during application as required
4. Provide client with written plans, specifications, sketches, and drawings that adequately describe the requirements to install the practice and obtain necessary permits, Surface Roughening Job Sheet WY-ECS-81, Conservation Crop Rotation Specification Worksheet WY-ECS-62, Cropland/Hayland Record-keeping WY-ECS-63, Conservation Crop Rotation Yield Records WY-ECS-64, and NRCS WEPS calculation for wind erosion.

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, Surface Roughening Job Sheet WY-ECS-81, Conservation Crop Rotation Specification Worksheet WY-ECS-62, Cropland/Hayland Record-keeping WY-ECS-63, Conservation Crop Rotation Yield Records WY-ECS-64, and NRCS WEPS calculation for wind erosion.

CHECK OUT**Deliverables**

1. Records of application
 - a. Extent of practice units applied
2. Certification that the application meets NRCS standards and specifications and is in compliance with permits
3. Progress reporting
4. Certification that the application meets NRCS standards and specifications and is in compliance with permits, Surface Roughening Job Sheet WY-ECS-81, Conservation Crop Rotation Specification Worksheet WY-ECS-62, Cropland/Hayland Recordkeeping WY-ECS-63, Conservation Crop Rotation Yield Records WY-ECS-64, and NRCS WEPS calculation for wind erosion.
5. Progress reporting

STATEMENT OF WORK
Surface Roughening (609)
Wyoming

REFERENCES

- NRCS Field Office Technical Guide (eFOTG), Section IV, Conservation Practice Standard – Surface Roughening 690 and Surface Roughening Job Sheet WY-ECS-81
- NRCS Field Office Technical Guide (eFOTG), Section IV, Conservation Practice Standard, Conservation Crop Rotation-328 and Specification Sheets WY-62, 63, and 64
- NRCS Field Office Technical Guide (eFOTG), Section IV, Conservation Practice Standard, Integrated Pest Management-595, WIN-PST report, Agronomy Technical Notes 17.1-17.4 & 30, and WY-ECS-57
- NRCS Field Office Technical Guide (eFOTG), Section IV, Conservation Practice Standard, 590-Nutrient Management Worksheet WY-ECS-44, Agronomy Technical Notes 11.1-11.7 and WY-ECS-58
- NRCS WEPS program for predicting soil loss by wind erosion
- NRCS National Agronomy Manual (NAM) parts 501, 502, and 506
- NRCS National Environmental Compliance Handbook
- NRCS Cultural Resources Handbook