

**STATEMENT OF WORK  
WELL DECOMMISSIONING (351)  
SOUTH DAKOTA  
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These deliverables apply to this individual practice. For deliverables for other planned practices, refer to those specific Statements of Work.

## **DESIGN**

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### **Deliverables:**

1. Pre-design conference with client and Natural Resources Conservation Service (NRCS) representative.
2. Design documentation that demonstrates that the criteria in the NRCS conservation practice standard have been met and are compatible with other planned and applied practices. Include:
  - a. Identification of client needs, documentation of discussion with client, and a recommended method of resolution.
  - b. Practice purpose(s) as identified in the conservation plan.
  - c. Location of planned practice installation shown on a farm or ranch plan map.
  - d. List of required permits to be obtained by the client.
  - e. Impacts on adjacent properties and structures.
  - f. Certification of compliance with NRCS national and state utility safety policy (NEM Part 503 - Safety, Subpart A , 503.0 through 503.12).
  - g. Practice standard criteria-related computations and analyses to develop plans and specifications including but not limited to:
    - i. Structural components and Materials
    - ii. Safety
    - iii. Environmental Considerations (e.g. water quality)
2. Sufficient copies of written plans and specifications shall be provided to the client, including sketches and drawings, that adequately describe the requirements to install the practice and to obtain necessary permits.
3. Design Report as appropriate (NEM Part 511 - Design, Subpart B - Documentation, 511.10 and 511.11).
4. Quality Assurance Plan (NEM Part 512 - Construction, Subpart D - Quality Assurance Activities, 512.30 through 512.33).
5. Operation and Maintenance Plan.
6. Certification that the design meets NRCS practice standards and construction specifications and is in compliance with applicable laws and regulations (NEM Part 505 - Non-NRCS Engineering Services, Subpart A - Introduction, 505.0 and 505.3).
7. Develop and sign a cost estimate based on project quantities. Provide revised cost estimates in the practices, practice units, and extents in the event of changes to these values or completion of the final design. (Example: SD NRCS Practice Payment Spreadsheet for appropriate year.)

## **INSTALLATION**

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### **Deliverables:**

1. Pre-installation conference with client and contractor.
2. Verification that client has obtained required permits.
3. Staking and layout according to plans and specifications including applicable layout notes.
4. Installation inspection.
  - a. Actual materials used (NEM Part 512 - Construction, Subpart C – Evaluation of Construction Materials, 512.20 through 512.23; Subpart D - Quality Assurance Activities, 512.33).
  - b. Inspection records
  - c. Document compliance with Quality Assurance Plan.
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.

## CHECK OUT

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### Deliverables:

1. As-Built documentation.
  - a. Extent of practice units applied
  - b. "Red-line" drawings (NEM Part 512, Construction, Subpart F – As-builts, 512.50 through 512.52)
  - c. Final quantities
  - d. Final EQIP Payment Unit
2. Certification that the installation and materials meets NRCS standards and specifications and is in compliance with permits (NEM Part 505 – Non-NRCS Engineering Services, Subpart A - Introduction, 505.3).
3. Progress reporting.

## REFERENCES

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- NRCS Field Office Technical Guide (eFOTG), Section IV, Conservation Practice Standard –Well Decommissioning, 351.
- NRCS National Engineering Manual (NEM).
- NRCS National Environmental Compliance Handbook
- NRCS Cultural Resources Handbook