

## STATEMENT OF WORK Pumping Plant (533)

These deliverables apply to this individual practice. For other planned practice deliverables refer to those specific Statements of Work.

### DESIGN

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#### Deliverables

1. Design documentation that will demonstrate that the criteria in NRCS practice standard have been met and are compatible with other 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. Impacts on adjacent properties and structures.
  - d. Compliance with NRCS national and state utility safety policy ([NEM Part 503](#), Subpart A, 503.00 through 503.06 and NE503.02(d)).
  - e. Practice standard criteria related computations and analyses to develop plans and specifications including but not limited to:
    - i. Mechanical
    - ii. Structural
    - iii. Appurtenances
2. 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.
3. Design Report and Inspection Plan as appropriate ([NEM Part 511](#), Subpart B, 511.11 and [NEM Part 512](#), Subpart D, 512.30 through 512.32).
4. Operation and Maintenance Plan.
5. Certifications that the design meets practice standard criteria and comply with applicable laws and regulations ([NEM Part 505](#), Subpart A, 505.03(b)(2)).
6. Design modifications during installation as required.
7. Additional details for design documentation as found in [Nebraska Pumping Plant Practice Documentation Requirements](#) for resource inventories and surveys, design, plans and specifications.

### 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 (according to inspection plan as appropriate).
  - a. Actual materials used ([NEM Part 512](#), Subpart D, 512.33)
  - b. Inspection records
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.
7. Certification that the installation process and materials meets design and permit requirements (for guidance, see [NEM Part 505](#), Subpart A, 505.03(c)(1)).
8. Installation documentation in accordance with [Nebraska Pumping Plant Practice Documentation Requirements](#) for layout.

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### CHECK OUT

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#### Deliverables

1. As-Built documentation.
  - a. Extent of practice units applied
  - b. Drawings
  - c. Final quantities
2. Certification that the installation meets NRCS standards and specifications and is in compliance with permits ([NEM Part 505](#), Subpart A, 505.03(c)(1)).
3. Progress reporting.
4. Check-out documentation in accordance with [Nebraska Pumping Plant Practice Documentation Requirements](#) for compliance checking.