

STATEMENT OF WORK Heavy Use Area Protection (561) WEST VIRGINIA

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. Identify, discuss and document client needs, recommended method of resolution and hydraulic changes to landscape.
 - b. Practice purpose(s) as identified in the conservation plan
 - c. List of required permits to be obtained by the client
 - d. Compliance with NRCS national and state utility safety policy (NEM Part 503-Safety, Subpart A - Engineering Activities Affecting Utilities 503.00 through 503.06)
 - e. Practice standard criteria-related computations and analyses to develop plans and specifications including but not limited to:
 - i. Type of traffic, design load, site foundation
 - ii. Kind of surface treatment including vegetation measures
 - iii. User safety
 - iv. Additional requirements for livestock and recreation areas
 - v. Worksheets
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. Preparation and documentation of the operation and maintenance plan.
4. Certification that the design meets practice standard criteria and comply with applicable laws and regulations.
5. Design modifications during installation as required.

Note: Design of practice will be in compliance with practice standard and applicable criteria for the appropriate purpose(s). Practice specification will include the information listed in the "Plans and Specifications" and "Operation and Maintenance" section of the conservation practice standard. The design will document the clients' decisions using narrative and/or worksheet.

INSTALLATION

Deliverables

1. Pre-application conference with client.
2. Verification that client has obtained required permits.
3. Staking and layout according to plans and specifications including applicable layout notes.
4. Application guidance as needed.
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 application process and materials meet design and permit requirements.

Note: Provide written documentation of any modification of the approved design. Certify that the modification meets practice standard on appropriate NRCS form and/or letter of certification as applicable. At a minimum, documentation will include quantities and amounts. The location of the applied practice will be identified on the conservation plan map for non-structural practices.

CHECK OUT

Deliverables

1. Records of application.

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- a. Extent of practice units applied
 - b. Actual kinds of surface treatments used and applied
 - c. Associated required practice documentation such as CNMP, Waste Storage Facility (313), Manure Transfer (634) and Vegetated Treatment Area (635).
2. Certification that the application meets NRCS standards and specifications and is in compliance with permits.
 3. Progress reporting.

Note: Meet with client to review practice operation and maintenance. Certify the conservation practice has been installed according to practice design and specifications using a letter of certification or appropriate NRCS form.

REFERENCES

- NRCS Field Office Technical Guide (eFOTG), Section IV, Conservation Practice Standard – Heavy Use Area Protection, 561
- National Engineering Manual, Utility Safety Policy
- NRCS National Environmental Compliance Handbook
- NRCS Cultural Resources Handbook
- 210-VI-EFH Amend. 45, WV5 Preparation of Engineering Plans
- 210-V-NEM Part 505 – Non-NRCS Engineering Services
- WV Engineering Field Handbook