

STATEMENT OF WORK

Trails and Walkways (575)

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

DESIGN

Deliverables:

1. 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 - Engineering Activities Affecting Utilities, 503.0 through 503.6](#)).
 - g. Practice standard criteria-related computations and analyses to develop plans and specifications including but not limited to:
 - i. Plan view/alignment
 - ii. Foundation
 - iii. Grades, widths, and surfacing material
 - iv. Surface drainage
 - v. Construction operations, including erosion and sediment control
 - vi. Vegetation
 - vii. Safety
 - viii. Environmental Considerations
2. Written plans and specifications, including sketches and drawings, that adequately describes 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 standards and 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](#)).

INSTALLATION

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

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
2. Certification that the installation 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

- Alabama Field Office Technical Guide (eFOTG), Section IV, Conservation Practice Standard - Trails and Walkways, 575
- NRCS National Engineering Manual (NEM).
- NRCS National Environmental Compliance Handbook
- NRCS Cultural Resources Handbook