

STATEMENT OF WORK**Spoil Spreading (572)****Florida**

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

Licensure

Florida Statute Title XXXII, Regulation of Professions and Occupations, Chapter 471, Engineering, regulates the practice of engineering in Florida and provides the definition of engineering in Chapter 471.005(7). Technical assistance for this engineering conservation practice may be considered the practice of engineering and subject to licensure requirements of Florida Statute Chapter 471. It is the responsibility of the individual providing technical assistance to determine and verify whether this practice is subject to Florida Statute Chapter 471

DESIGN

Deliverables

1. Design documents that demonstrate criteria in Florida 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. Compliance with NRCS national and state utility safety policy (NEM Part 503-Safety, Subpart A-Engineering Activities Affecting Utilities 503.00 through 503.06)
 - d. Practice standard criteria related computations and analyses to develop plans and specifications including but not limited to:
 - i. Florida Supplement, National Engineering Field Handbook (NEFH), Part 650, Chapter 1
 - ii. Surface Drainage
 - iii. Erosion Control
 - iv. Safety Considerations (NEM Part 503-Safety, Subpart A, 503.06 through 503.12)
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 (Florida Supplement, NEH, Part 650, Chapter 1)
3. Design Report and Inspection Plan as appropriate (NEM Part 511, Subpart B Documentation, 511.11 and Part 512, Subpart D Quality Assurance Activities, 512.30 through 512.32)
4. Operation and maintenance plan
5. Certification that the design meets practice standard criteria and comply with applicable laws and regulations (NEM Subpart A, 505.03(b)(2) and Florida Supplement, NEH, Part 650, Chapter 1)
6. Design modifications during installation as required
7. All documents signed and sealed in accordance with Florida Statute Chapter 471 or documentation from the Florida Licensing Board stating that the practice is not subject to the requirements of Chapter 471

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

STATEMENT OF WORK

Spoil Spreading (572)

Florida

4. Installation inspection
 - a. Actual materials used
 - 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 (NEM Subpart A, 505.03(c)(1))

CHECK OUT

Deliverables

1. Check out notes as specified in the Florida Supplement, NEH, Part 650, Chapter 1
2. As-built documentation
 - a. Extent of practice units applied
 - b. Drawings
 - c. Final quantities
3. Certification that the installation meets Florida NRCS standards and specifications and is in compliance with permits (NEM Subpart A, 505.03(c)(1))
4. Progress reporting

REFERENCES

- Florida NRCS Field Office Technical Guide (eFOTG), Section IV, Conservation Practice Standard - Spoil Spreading, 572
- Florida Supplement, NEH, Part 650, Chapter 1
- NRCS Cultural Resources Handbook
- NRCS National Engineering Manual
- NRCS National Environmental Compliance Handbook

STATE CONTACT

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