

STATEMENT OF WORK

Land Clearing (460)

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 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 503.0 through 503.6).
 - 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. Determination of appropriate method, intensity and timing to efficiently and safely remove trees, stumps and other vegetation.
 - iii. Designating appropriate setbacks from wetlands, water bodies and streams.
 - iv. Mitigation of erosion, runoff, soil compaction and soil displacement to acceptable levels during the transition period to the desired land use.
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, NEFH, 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. Quality Assurance Plan.
5. Operation and maintenance plan.
6. Certification that the design meets practice standard criteria and comply with applicable laws and regulations (NEM Part 505 – Non NRCS Engineering Services, Subpart A, 505.3C(2) and Florida Supplement, NEFH, Part 650, Chapter 1).
7. Design modifications during installation as required.

INSTALLATION

Deliverables

1. Pre-construction conference with landowner and contractor and signed form FL-ENG-40.
2. Verification that client has obtained required permits
3. Staking and layout according to plans and specifications including applicable layout notes.
4. Construction inspection (according to inspection plan as appropriate).
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.

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7. Certification that the application process and materials meet design and permit requirements.

CHECK OUT

Deliverables

1. Check out notes as specified in the Florida Supplement, NEFH, Part 650, Chapter 1
2. As-Built documentation.
 - a. Extent of practice units applied.
 - b. Drawings.
 - c. Final quantities.
3. Certification that the application meets Florida NRCS standards and specifications and is in compliance with permits (NEM Part 505 – Non NRCS Engineering Services, Subpart A, 505.3 (c) (1)).
4. Progress reporting.

REFERENCES

- Florida NRCS Field Office Technical Guide (eFOTG), Section IV, Conservation Practice Standard – Land Clearing, 460
- Florida Supplement, NEFH, Part 650, Chapter 1, Procedure for Documenting, Planning, Design, Construction, and Checkout of Engineering Conservation Practices
- NRCS Cultural Resources Handbook
- NRCS National Engineering Manual (NEM)
- NRCS National Environmental Compliance Handbook
- NRCS National Forestry Handbook (NFH), Part 636.4

STATE CONTACT

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