



Natural Resources Conservation Service  
339 Busch's Frontage Road, Suite 301  
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Phone: 410-757-0861  
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www.md.nrcs.usda.gov

## STATEMENT OF WORK Pond Sealing or Lining (521a, b, and c) Maryland

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 documents that demonstrate criteria in 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, Section 503.00 through 503.22)
  - d. Practice standard criteria related computations and analyses to develop plans and specifications including but not limited to:
    - i. Hydrogeology
    - ii. Type of Liner
    - iii. Application Rate and/or Liner Thickness
    - iv. Liner Protection
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 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))
6. Design modifications during installation as required
7. **Design work shall be in accordance with the Maryland conservation practice standard. Plans shall be prepared in accordance with the SUPPORTING DATA AND DOCUMENTATION, Planning Information, Field Data, and Survey Notes and Design Data sections of the Conservation Practice Standard.**

### 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
  - 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
8. **Check out and certification of the conservation practice shall be in accordance with the SUPPORTING DATA AND DOCUMENTATION, Construction Check Data/As-Built section of the Conservation Practice standard.**



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**Maryland**

**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 Subpart A, 505.03(c)(1))
3. Progress reporting
4. **Check out and certification of the conservation practice shall be in accordance with the SUPPORTING DATA AND DOCUMENTATION, Construction Check Data/As-Built section of the Conservation Practice standard.**

**REFERENCES**

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- Field Office Technical Guide (eFOTG), Section IV, Conservation Practice Standard, Pond Sealing or Lining - 521abc.
- National Engineering Manual
- NRCS National Environmental Compliance Handbook
- NRCS Cultural Resources Handbook

**Design work shall be in accordance with the Maryland conservation practice standard.**