

**STATEMENT OF WORK**  
**Agricultural Secondary Containment Facility (710)**  
**Texas Template**

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for construction on

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## **GENERAL REQUIREMENTS**

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1. All engineering documents, drawings, certifications and designs shall be sealed by a Professional Engineer licensed to practice engineering in Texas.
2. All drawings will be formatted for full size plots (22"x34") or when readable half size - 11" x 17" are acceptable.
3. All documentation shall be generated in \*.doc, \*.pdf, \*.dwg, or .xls format.
4. Two Copies of all documentation shall be furnished, one for the landowner, one for USDA-NRCS records
5. All USDA-NRCS documentation shall be furnished to the local (county) NRCS Field Office.
6. All electronic files will be placed on CD/DVD media

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

Note: Site-Specific Deliverable may be added as appropriate by the State Conservation Engineer.

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## **DESIGN**

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### **Deliverables:**

1. Design documentation that will demonstrate that the criteria in NRCS practice standard have been met and are compatible with other planned and applied practices.
  - a. Practice purpose(s) as identified in the conservation plan, as amended
  - b. List of required permits to be obtained by the client
    - i. Documentation that appropriate Permit-By-Rule under 30 TAC 106 has been met and record-keeping requirements or other TCEQ Air Quality Authorization.
    - ii. Documentation that tanks over 1,100 gallons are registered with TCEQ and identify record-keeping requirements.
  - 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. Geology and Soil Mechanics (NEM Subpart 531a)
    - ii. Structural, Mechanical and Appurtenance design

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- iii. Environmental Considerations (e.g. air quality, bio-security)
  - iv. Safety Considerations (NEM Part 503-Safety, Subpart A, 503.10 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.
  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. Preparation and documentation of the Operation and Maintenance Plan (may reference SPCC Plan)
  5. Certification that the design meets practice standard criteria and comply with applicable laws and regulations (NEM Subpart A, 505.03 (a) (3)).
  6. Design modifications during installation as required.

Note: Site-Specific Deliverable may be added as appropriate by the State Conservation Engineer.

## **INSTALLATION**

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### **Deliverables**

1. Pre-Installation conference with client and contractor.
2. Verification that client has obtained required permits or registered with TCEQ as indicated in the deliverables.
3. Completed TX-EN-80A and TX-EN-80B if any excavation occurs.
4. Staking and layout according to plans and specifications including applicable layout notes.
5. Installation inspection (according to inspection plan as appropriate).
  - a. Actual materials used (Part 512, Subchapter D Quality Assurance Activities, 512.33)
  - b. Inspection records
6. Facilitate and implement required design modifications with client and original designer.
7. Advise client/NRCS on compliance issues with all federal, state, tribal, and local laws, regulations and NRCS policies during installation.
8. Certification that the installation process and materials meets design and permit requirements.

Note: Site-Specific Deliverable may be added as appropriate by the State Conservation Engineer.

## **CHECK OUT**

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### **Deliverables**

1. As-Built documentation.
  - a. Extent of practice units applied
  - b. Drawings
  - c. Final installed quantities
2. Certification by a licensed Texas Professional Engineer that the installation meets NRCS standards and specifications and is in compliance with permits (NEM Subpart A, 505.03 (c) (1)).

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**REFERENCES**

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- NRCS Field Office Technical Guide (eFOTG), Section IV, Interim Conservation Practice Standard – Agricultural Secondary Containment Facility, 710
- NRCS National Engineering Manual (NEM).
- NRCS National Environmental Compliance Handbook
- NRCS Cultural Resources Handbook
- 30 TAC §106.472 – Permit-by-rule for Air Quality Authorization for diesel fuel storage
- 30 TAC §106.473 – Permit-by-rule for Air Quality Authorization for motor vehicle fuel storage
- Texas Commission on Environmental Quality, Aboveground Petroleum Storage Tanks
- A guide for owners and operators of ASTs, RG-475n (revised August 2009)

Note: Site-Specific Deliverable may be added as appropriate by the State Conservation Engineer.