



Natural Resources Conservation Service
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**SOUTH CAROLINA TECHNICAL GUIDE
NOTICE 338**

File Code: TCH 450

Subject. Release of an updated version for the South Carolina Technical Guide Notice.

Purpose. This notice transmits six (6) revised Engineering Conservation Practice, four (4) Statements of Work, and the Cover Sheet to be used for Engineering Drawings. These revisions have been posted on the electronic Field Office Technical Guide (eFOTG).

Effective Date. This notice is effective when received.

Explanation. Conservation practice standards are periodically reviewed and revised in compliance with NRCS policy. Other technical materials such as the standard cover sheet for engineering drawings are provided in support to NRCS staff to assist in meeting policy requirements.

Conservation Practice Standards:

Lined Waterway or Outlet (Code 468) – The national standard was adopted for use in South Carolina. The design and installation of rock chutes for grade control in a waterway is covered under this standard. Concrete, stone, synthetic turf reinforcement fabrics, or other permanent materials are included as erosion resistant lining products.

Livestock Pipeline (Code 516) – The title was changed from “Pipeline” to “Livestock Pipeline”. The national standard was adopted for use in South Carolina.

Pond Sealing or Lining, Flexible Membrane (Code 521a) – The national standard was adopted for use in South Carolina.

Roofs and Covers (Code 367) – The title was changed from “Waste Facility Cover” to “Roofs and Covers”. The national standard was adopted for use in South Carolina.

Vegetated Treatment Area (Code 635) – The title was changed from “Wastewater Treatment Strip” to “Vegetated Treatment Area”. The national standard was adopted for use in South Carolina.

Water Harvesting Catchment (Code 635) – Conditions where Practice Applies was modified so that the practice can be used to collect and store runoff from agricultural buildings and other facilities.



Well Decommissioning (Code 351) – The national standard was adopted for use in South Carolina.

Conservation Practice Statements of Work (SOW):

Irrigation Pipeline (Code 430) – The SOW includes deliverables that must be provided from third-party irrigation designers. Signature blocks are provided for certification of the design by the vendor, for approval from NRCS by someone with appropriate engineering job approval authority, and for certification of installation by the installer of the system. All signatures must be in place before final acceptance from NRCS.

Irrigation System, Microirrigation (Code 441) – The SOW includes deliverables that must be provided from third-party irrigation designers. Signature blocks are provided for certification of the design by the vendor, for approval from NRCS by someone with appropriate engineering job approval authority, and for certification of installation by the installer of the system. All signatures must be in place before final acceptance from NRCS.

Irrigation System, Sprinkler (Code 442) – The SOW includes deliverables that must be provided from third-party irrigation designers. Signature blocks are provided for certification of the design by the vendor, for approval from NRCS by someone with appropriate engineering job approval authority, and for certification of installation by the installer of the system. All signatures must be in place before final acceptance from NRCS.

Engineering Design and Construction:

Engineering Design/Construction Drawings Cover Sheet – A new cover sheet has been developed for use with engineering drawings. Construction drawings with more than 5 sheets must have a cover sheet showing the name and location of the project, the names of the sponsoring agency or owners, an index of the drawings, and signatures.

Filing Instructions. The updated standards and statements of work have been loaded into Section IV, Conservation Practices of the Field Office Technical Guide. The “**Engineering Design/Construction Drawings Cover Sheet**” has been loaded into Section IV // Tools / Engineering Tools / Drawings, of the Field Office Technical Guide. A copy of this notice can be found in Section I under the folder “FOTG Notices and Updates”.

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