



Natural Resources Conservation Service

355 East Hancock Avenue
Athens, Georgia 30501

June 30, 2016

GEORGIA TECHNICAL GUIDE – SECTION IV – NOTICE GA159

This notice transmits revisions to the eFOTG.

CONSERVATION PRACTICE STANDARDS:

The Quality Assurance Plan and Guidance Document are new components to the binders of each practice standard.

Quality Assurance Plan (QAP) — This plan defines NRCS Quality Assurance duties. The QAP outlines the technical and administrative expertise required, identifies the individuals with that expertise, outlines the frequency and timing of technical assistance (TA), estimates the contract completion date, and is approved by all responsible supervisors and the appropriate line officer. These QAP are only applicable to engineering conservation practices with Engineering Job Approval Class I-V.

Guidance Document — These documentation procedures for engineering conservation practices are intended to provide guidance for documenting the preliminary investigation, engineering survey, design, construction layout, construction checks, and certification of conservation practices.

[Building Envelope Improvement, Code 672](#)– REVISED – This standard has been updated to include a binder of the following contents: Conservation Practice Standard, Operation and Maintenance Requirements, Quality Assurance Plan, Job Sheets, Statement of Work, and Guidance Document. All documents were modified to a fillable format for convenience. The previous job sheets were modified to include the following: designer, checker, and approver lines, designer and as built certification signature blocks and modifications to the design (including details on crack sealing), total quantities installed, and certification sections.

[Farmstead Energy Improvement, Code 374](#)– REVISED – This standard has been updated to include a binder of the following contents: Conservation Practice Standard, Operation and Maintenance Requirements, Quality Assurance Plan, Job Sheets, Statement of Work, and Guidance Document. All documents were modified to a fillable format for convenience.

[Lighting System Improvement, Code 670](#)– REVISED – This standard has been updated to include a binder of the following contents: Conservation Practice Standard, Operation and Maintenance

Requirements, Quality Assurance Plan, Job Sheets, Statement of Work, Guidance Document. All documents were modified to a fillable format for convenience.

Animal Mortality Facility, Code 316– REVISED – This standard was updated to conform to the National Standard. Design criteria were changed, based on the revision of practice code 367 – Roofs and Covers. Disposal pits (masonry, treated timber, and pre-cast concrete structures constructed in the ground with the bottom of the pit exposed to the soil) have been omitted from the standard. The recipes in previous versions of the standard have been relocated to eFOTG Section I, Engineering References – Georgia Composting Recipes. This standard has been updated to include a binder of the following contents: Conservation Practice Standard, Operation and Maintenance Requirements, Quality Assurance Plan, Statement of Work, and Guidance Document. All documents were modified to a fillable format for convenience.

Composting Facility, Code 317– REVISED – This standard was updated to conform to the National Standard. An additional purpose for organic matter was added. Design criteria for composting facility roofs were changed, based on the revision of practice code 367 – Roofs and Covers. This standard has been updated to include a binder of the following contents: Conservation Practice Standard, Operation and Maintenance Requirements, Quality Assurance Plan, Statement of Work, and Guidance Document. All documents were modified to a fillable format for convenience.

Drawings:

Animal Mortality Facility, Code 316 Drawings: Drawings were revised to show updated title blocks, new length approval signature block, certification statements, new site location map, edited notes relative to each drawing, and the GA-811 logo.

GA-ENG-316-C1 – REVISED – Stand Alone Structure with Deep Composting Bins

GA-ENG-316-C2 – REVISED – Stand Alone Structure with Standard Composting Bins

GA-ENG-316-C3 – REVISED – 16’ Side Shed Composting Facility Extension

GA-ENG-316-C4 – REVISED – Rear Composter Ext., Four Deep Composting Bins, 5’ Post Spacing

GA-ENG-316-C5 – REVISED – Rear Composter Ext., Four Deep Composting Bins, 8’ Post Spacing

GA-ENG-316-C6 – REVISED – Composter Ext. to Poultry Litter Stack Facility, With Stand Comp Bins

GA-ENG-316-C7 – REVISED – Composter Ext to Poultry Litter Stack Facility, With 4 or More Comp Bins

GA-ENG-316-C8 – REVISED – 20’ Side Shed Composting Facility Extension

GA-ENG-316-C9 – REVISED – 16’ Stand Alone Structure with Deep Composting Bins

Composting Facility, Code 317 Drawings: Drawings were revised to show updated title blocks, new length approval signature block, certification statements, new site location map, edited notes relative to each drawing, and the GA-811 logo.

GA-ENG-317-C1 – REVISED – Stand Alone Structure with Deep Composting Bins

GA-ENG-317-C2 – REVISED – Stand Alone Structure with Standard Composting Bins

GA-ENG-317-C9 – REVISED – 16’ Stand Alone Structure with Deep Composting Bins

Building Envelope Improvement, Code 672 Drawing: New drawing added to conform to the State Standard.

GA-ENG-672-01 – **REVISED** – Curtain Walls to Batt Insulated Walls (minor editorial review of notes)

FILING INSTRUCTIONS: If hard copies are maintained, file the new or revised documents. Archive or discard the outdated material.

A handwritten signature in blue ink, appearing to read "Diane Guthrie", written over a faint horizontal line.

DIANE A. GUTHRIE
State Conservation Engineer

DIST: All Employees