



DEC - 7 2015

MISSOURI TECHNICAL GUIDE TRANSMITTAL NO. 551

The following Missouri Conservation Practice Standards, Specifications, Operations and Maintenance (O&M), and Statements of Work (SOW) have been posted on the Missouri Field Office Technical Guide under Section IV > Conservation Practices:

- *Grade Stabilization Structure (410)* – Standard, Specification, O&M, and SOW
Minor changes have been made to be consistent with recent national standard changes. Principal Spillway design storm frequency for structures having a drainage area between 21 and 100 acres with a height greater than 20 feet with a “good” spillway condition has changed to a two year event.
- *Grassed Waterway (412)* – Standard, Specification, O&M, and SOW
Minor changes have been made to be consistent with recent national standard.
- *Terrace (600)* – Standard, Specification, O&M, and SOW
Minor changes have been made to be consistent with recent national standard. Broad based terrace cross sections now have recommendation for application on field slopes of less than 8 percent.
- *Water and Sediment Control Basin (638)* – Standard, Specification, O&M, and SOW
Changes have been made to be consistent with recent national standard. Topsoil requirements have been added to match those for Terraces.

If you have any questions regarding the material in this transmittal, please contact Marty Comstock, Agricultural Engineer, Columbia, Missouri.

 ACTING

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State Conservationist

DIST: eFOTG