



Natural Resources Conservation Service
Parkade Center, Suite 250, 601 Business Loop 70 West
Columbia, Missouri 65203

March 8, 2004

MISSOURI TECHNICAL GUIDE TRANSMITTAL NO. 392

Effective with this transmittal, the following eFOTG practice standard is cancelled because the standard has been withdrawn as a National Conservation Practice:

Irrigation Pit or Regulating Reservoir (552B)

(This standard is being replaced with practice standard Irrigation Regulating Reservoir (552))

The following new or revised Missouri conservation practice standards and specifications have been posted on the Missouri eFOTG:

Composting Facility (317)

This standard has been revised in format and subject order. The prescriptive descriptions of composters have also been removed.

Irrigation Regulating Reservoir (552)

This standard replaces the current “Irrigation Pit or Regulating Reservoir” (552B). The purpose of an irrigation regulating reservoir is to temporally store irrigation water to improve water reuse, management or quality. Reservoirs may be earthen embankments, excavated impoundments or tanks constructed from a variety of materials.

Irrigation Storage Reservoir (436)

The purpose of an irrigation storage reservoir is the long term storage of irrigation water. Format and subject order have been changed to be consistent with the national standard.

Lined Waterway or Outlet (468)

This standard has been expanded to include criteria for the use of Synthetic Turf Reinforcement Mats (TRM). A new construction specification 468-C has been developed for the TRM and is included.

Pumping Plant (533)

The title of this standard has been changed from the previous “Pumping Plant for Water Control”. The standard has been expanded to include pumping facilities for waste disposal as well as facilities for water supply.

Surface Drainage – Main or Lateral (608)

The format and subject order have been changed to be consistent with the national standard. No substantive changes are included other than minor rewording to clarify the difference between the terms berm and spoil bank as used in the standard.

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

A handwritten signature in black ink that reads "Roger A. Hansen". The signature is written in a cursive style with a large initial 'R'.

ROGER A. HANSEN
State Conservationist

DIST: eFOTG