



December 20, 2005

**Technical Guide Notice Number 06-01**

The first two numbers on the technical guide notice represent the fiscal year (2006). The last two numbers represent the notice number for the year. *Note: all the new and updated FOTG documents herein are dated November 2005 and this is considered a November 2005 update.*

**Please take the following action in the Technical Guide:**

**Section IV**

- NEW!** Animal Mortality Facility (316) *replaces 774 (Freezer) and 769 (Incinerator)*
- NEW!** Cross Wind Trap Strips (589C) *replaces 589B (Cross Wind Strip Cropping)*
- NEW!** Dam (402) *replaces 402 (Dam, Flood Retarding) and 349 (Dam, Multi-purpose)*
- NEW!** Irrigation Water Conveyance, Ditch and Canal Lining (428A, B, C)
- NEW!** Residue Management–No Till (329) *includes specs. for soil quality 778 (Lng.Term NT)*
- NEW!** Silvopasture Establishment (381)
- NEW!** Stripcropping (585) *contour and field strip cropping combined in one standard*

**Print the following from eFOTG; file at the front of Section IV. Discard old version.**

- Conservation Practice Index - Standards and Specifications (rev. November 2005)

**Print the following new standards from eFOTG and file alphabetically.**

- Animal Mortality Facility (316)
- Cross Wind Trap Strips (589C)
- Irrigation Water Conveyance, Ditch and Canal lining, Plain Concrete (428A)
- Irrigation Water Conveyance, Ditch and Canal lining, Galvanized Steel (428C)
- Irrigation Water Conveyance, Ditch and Canal lining, Flexible Membrane (428B)
- Riparian Herbaceous Cover (490)
- Silvopasture Establishment (381)

**Print the following updated standards from eFOTG and file alphabetically. Discard old version and applicable North Carolina supplement.**

- Dam (402) *Note: old name = Dam, Floodwater Retarding*
- Deep Tillage (324) *Note: old name = Chiseling and Subsoiling*
- Irrigation Regulating Reservoir (552)
- Mole Drain (482)
- Obstruction Removal (500)
- Pond Sealing or Lining – Soil Dispersant (521B)
- Pond Sealing or Lining – Bentonite Sealant (521C)
- Precision Land Forming (462)
- Pumping Plant (533)
- Recreation Land Grading and Shaping (566)
- Recreation Trail and Walkway (568)
- Residue Management – No Till/Strip Till (329)
- Rock Barrier (555)
- Roof Runoff Structure (558) *Note: old name = Roof Runoff Management*
- Stripcropping (585) *Note: old name = Strip Cropping - Contour*
- Surface Drainage – Field Ditch (607)
- Surface Drainage – Main and Lateral (608)
- Terrace (600)
- Water and Sediment Control Basin (638)
- Well Decommissioning (351)



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**Print the following new specifications and/or notekeeping from eFOTG and file with the appropriate standard.**

- Pond Sealing or Lining, Soil Dispersant - *Specification*
- Pond Sealing or Lining, Bentonite Sealant – *Specification*

**Print the following updated specifications and/or notekeeping from eFOTG and file with the appropriate standard. Discard old version.**

- Precision Land Forming - *Specification and Notekeeping*
- Recreation Land Grading and Shaping - *Specification*
- Recreation Trail and Walkway - *Specification*
- Rock Barrier - *Specification*
- Surface Drainage, Field Ditch – *Specification and Notekeeping*
- Surface Drainage, Main or Lateral – *Specification and Notekeeping*
- Terrace – *Specification and Notekeeping*

**Discard the following specified standard supplements, specifications or notekeeping**

- Contour Farming (330) - **4/91 Supplement** – this should have been removed when the 3/01 standard was released. It was still being carried in the Index.
- Stripcropping, Contour (585) – **1/89 Supplement, 4/91 Specifications and 4/91 Notekeeping** – supplement removed with updated 585 Stripcropping above.

**Discard the following standards and applicable related supplements, specifications, notekeeping, etc.**

- Cross Wind Stripcropping (589B)
- Dam, Multi-Purpose (349)
- Farm Animal Mortality Freezers (interim774)
- Floodwater Diversion (400)
- Floodway (404)
- Incinerator (769)
- Irrigation Pit (552-A)
- Irrigation Regulating Reservoir (552-B)
- Long Term No Till (778)
- Pond Sealing or Lining – Cationic Emulsion-Waterborne (521D)
- Pond Sealing or Lining – Asphalt Sealed Fabric Liner (521E)
- Pumped Well Drain (532)
- Residue Management – No Till/Strip Till (329A)
- Stripcropping – Field (586)

**Make the following pen and ink changes to existing practice standard names or codes**

- ~~Channel Vegetation~~ Channel Bank Vegetation (322)
- Controlled Livestock Lounging Area - interim (~~774~~ 711)
- ~~Fencing~~ Fence (382)
- ~~Fish Stream Improvement~~ Stream Habitat Improvement and Management (395)
- ~~Floodproofing – Structures~~ Floodproofing (714)
- Prescribed Grazing (~~528A~~ 528)
- ~~Regulating Water in Drainage Systems~~ Drainage Water Management (554)



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**Special Interim instruction/procedures for Inactive Practices until updates are completed**

Renumber Controlled Drainage (335) and Water Table Control (641) to code 554, file with Drainage Water Management (554), and use these standards for applicable design and specifications for Controlled Drainage and Water Table Control Practices until Standard 554 is revised. Standard 554 encompasses all three existing standards 554, 335 and 641 which will be planned as 554.

A handwritten signature in black ink that reads "Lane C. Price".

Lane C. Price  
Assistant State Conservationist – Technology