

United States Department of Agriculture



Natural Resources Conservation Service  
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September 27, 2010

ILLINOIS ENGINEERING FIELD HANDBOOK - NOTICE 48

Subject: National Engineering Handbook Part 645, Engineering Technical Materials

Purpose: To distribute revised and new IL-ENG standard drawings

Effective Date: Upon receipt.

Explanation: This notice distributes 84 revised and 2 new standard engineering drawings. Major highlights of this drawing release include:

- New cover sheet to be used for all design plans
- Addition of space to specify spring/fall options for companion crop on waterway seedings
- Erosion control blanket details for grassed waterway
- Addition of geotextile specs for fabric checks
- Addition of concrete block specs for block-lined chute
- Documentation updates for winter feeding station and composter drawings

A summary of all updates is included on the attached distribution list.

The Illinois NRCS engineering website will be revised to reflect the updated drawings:  
<http://www.il.nrcs.usda.gov/technical/engineer/enggdraw.html>.

Filing Instructions:

All holders of Illinois Engineering Drawing binders should:

1. Replace Numerical Index dated 6/29/2010 with the new Numerical Index (attached), dated 9/1/2010.
2. Replace Category Index dated 6/29/2010 with the new Category Index (attached), dated 9/1/2010.
3. Follow instructions on attached distribution listing of new drawings, filing in IL-ENG Drawing binder.

Any questions regarding this submittal should be directed to the Area Engineer.

A handwritten signature in black ink that reads "Sarah M. Anderson".

**Acting**

RUTH BOOK  
State Conservation Engineer

Attachments

Dist: Partner