



Natural Resources Conservation Service
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March 27, 2013

NEW MEXICO BULLETIN NO. 210-13-08

SUBJECT: ENG – NATIONAL ENGINEERING TOOLS AND DRAWINGS

TO: All Employees

Purpose: Notification of two sharepoint sites that may assist field staff with engineering practice planning and design.

Expiration Date: September 30, 2013

The National Design, Construction and Soil Mechanics Center (NDCSMC) have developed two SharePoint sites which contain useful field tools. One is a National Repository for CAD drawings and the other is a National Repository for Engineering Tools. Both are managed in a similar fashion with the State Conservation Engineer (SCE) in each state responsible for content and support of the drawings and tools uploaded onto the site. The following guidelines (i.e. rules) apply:

- **Engineering Tools SharePoint**

A voluntary repository of state developed engineering tools has been established by the NDCSMC at the following link:

https://nrcs.sc.egov.usda.gov/st/ndcsmc/eng_tools/default.aspx. Read-only access has been provided to all eAuth users.

Important Notes:

1. No review or acceptance is provided for uploaded files.
2. Each SCE assumes responsibility for what is posted from their state.
3. Questions on supporting documentation for each tool are referred back to the SCE of the originating state.
4. Each state is encouraged to upload both the tool and any supporting documentation that goes with that tool.
5. It is assumed that each person with upload permissions has a rudimentary background of SharePoint.

(MORE)

- **National CAD Support**

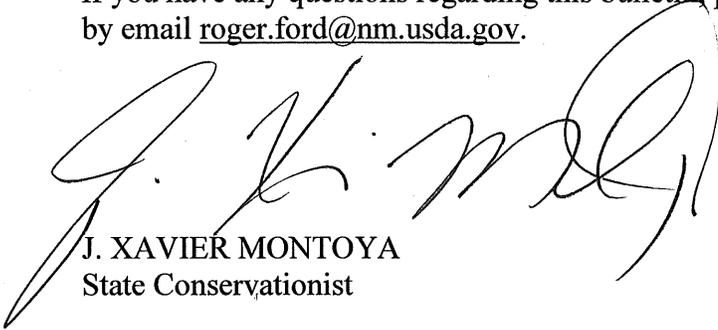
A voluntary repository of state developed CAD drawings has been established by the NDCSMC at the following link: <https://nracs.sc.egov.usda.gov/st/ndcsmc/CAD/default.aspx>. The same access and maintenance guidelines and rules apply to this SharePoint.

New Mexico Employees and Farm-Bill Specialists

Please navigate to these sites and review the drawings and tools. Download any drawings and tools that may assist you in the installation of conservation practices. You are responsible for the correct use of any downloaded information. If using the tool or drawing and you have questions, please direct them to Roger Ford, State Conservation Engineer, who will contact the appropriate state to resolve the question.

If you have a drawing or tool that would help other field offices or states, please forward this to Roger. He will review and may request instructions or additional documentation. These will then be posted to these national SharePoint sites. The review of your tool or drawing will be looked at for completeness, instructions and assumptions within the tool or drawing that might limit the tool to a specific geographic region. Then a case file will be developed for the tool or drawing so that any questions from other states can be efficiently answered.

If you have any questions regarding this bulletin, please contact Roger Ford at 505-761-4430 or by email roger.ford@nm.usda.gov.



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State Conservationist