

Part 541 - Drafting and Drawings

MN541.0 General

D. Civil 3D is the official CADD package for MN NRCS and all new CADD projects shall utilize this software. The styles developed at the national level for NRCS shall be used. Any changes to the national styles shall be approved by the SCE.

E. Existing Electronic Drawings. If a Minnesota standard drawing is modified, a note needs to be added stating it was modified and the date. This note is not needed if the modifications were only to fill in the blanks. The electronic drawings will be classified as being structural or non-structural. The policy for the two classifications will be as follows:

- (1) *Structural*. A structural electronic drawing is a drawing that has reinforced concrete, structural steel, etc. included. When these drawings are used none of the structural features can be modified without approval from the state office. The drawing can be tailored to the particular installation as long as the structural features are not modified. The person approving the plans is responsible for any changes made to the drawings.
- (2) *Non-Structural*. The non-structural drawings can be modified to meet the needs of the particular application. The person approving the plans is responsible for any changes made to the drawings.