

## PART 512 – CONSTRUCTION

### SUBPART D – QUALITY ASSURANCE PROCEDURES

#### **WA512.32 A. Quality Assurance Procedures**

- (1) Quality Assurance (QA) shall be performed on all Job Class I through V engineering practices ensuring the following:
  - i. The installation has been completed in accordance with NRCS approved construction drawings, specifications and;
  - ii. The completed practice complies with all applicable NRCS standards.
- (2) The responsible line officer, in consultation with the person having the design approval authority shall determine the minimum QA necessary, including personnel assigned to the job necessary to install the practice.
  - i. If a “Construction Inspection Plan” is required for the project, the “Construction Inspection Plan” shall be followed and personnel assigned shall be approved by the “Construction Plan” approving official.
  - ii. If a construction inspection plan is not required for the project, the “Construction Plan” approving official shall ensure that the critical elements of the project have been inspected during construction.

#### **WA512.34 Inspection of Federally Contracted Projects**

##### A. General

In addition to NEM 512, Subpart D policy, all federally administered contracts involving engineering practice application will require adequate construction inspection to insure conformance with the requirements of the construction drawings and specifications.

##### B. Construction Management Staff

- (1) All Federal contracts will have an assigned NRCS Contracting Officer Representative (COR). All Contracting Local Organization contracts will have an assigned NRCS Government Representative (GR).
- (2) As determined by the COR or GR, Federal or Contracting Local Organization (CLO) contracts will have an assigned NRCS construction inspector.
- (3) All assignments will be made by the NRCS Area Engineer or the State Conservation Engineer in collaboration with the supervisors of selected staff.