

NATURAL RESOURCES CONSERVATION SERVICE
CONNECTICUT
DESIGN AND CHECK DATA REQUIREMENTS FOR
ACCESS ROAD
(Ft.)

Code 560

As a minimum, the following items shall be included in the design folder for an Access Road:

Survey Record

1. Profile of proposed access road
2. Cross sections at:
 - a. All culvert and cross drain locations
 - b. All other critical areas
3. Appropriate surveys of all other proposed conservation practices
4. Location and type of outlets for proposed culverts, cross drains, and other conservation practices

Design Record

1. Drawing or sketch of access road layout
2. Plot of profile of Access Road
3. Cross section of Access roads at:
 - a. Culvert and cross drain locations
 - b. All other critical areas
4. Individual designs for:
 - a. Culverts
 - b. Cross drains
 - c. Other conservation practices
5. Type and thickness of base and wearing surface materials

6. The following statement shall be placed on the drawings:

“For all buried utilities, the excavator shall notify Call-Before-You-Dig (CBYD) at 1-800-922-4455 or www.cbyd.com. It is the responsibility of the excavator to comply with the provisions of Connecticut General Statutes (CGS), Chapter 293, Section 16-346 (Call-Before-You-Dig) before performing any excavation work.”

7. Vegetation Plan
8. Quantities

Check Data Record

1. Profile of Access Road
2. Cross sections:
 - a. Showing depth of excavations
 - b. At all culvert and cross drain locations
 - c. At all other critical areas
3. Appropriate surveys of all other conservation practices installed
4. Length and width of Access Road
5. Length, size, and type of culvert pipes installed along with inlet and outlet protection
6. Type vegetation planted and quality of stand
7. Type of base, wearing surface, and other materials installed