

**Construction and Material Specifications**

In order to reduce paper use and increase field staff efficiency during the design phase, the construction and material specifications will no longer be required with every engineering plan. Many times the construction and material specifications are being added to the plans when no changes have been made to the standard specifications.

At a minimum, the material and construction specifications will be referenced in the engineering plans as shown on page 5-34 of this supplement and will be developed into a specification title page available on the Indiana NRCS website. Any additions or changes made to the standard material or construction specifications should be noted at the bottom of the specification title page. Minor changes to the construction or material specifications may also be documented in the form of notes on the engineering drawings.

The construction and material specifications may be included as needed in engineering plans if not providing the paper copy would present a hardship to the landowner, contractor, and/or NRCS. Some examples of this may be the following: a landowner without internet service is constructing his own conservation practice, a new contractor who is not familiar with the NRCS construction or material specifications, or a material or construction specification which is not available on the NRCS website is needed.

**CONSTRUCTION & MATERIAL SPECIFICATIONS****LANDOWNER - PRACTICE  
XX COUNTY, INDIANA**

Specifications referred to below shall form a part of these specifications and the Contractor should exercise special care to refer to them in requests for quotations, in orders, and in subcontracts. Materials so specified shall conform to the technical requirements of the respective specifications referred to.

The NRCS construction specifications may be found on the Indiana NRCS website at the following address:

<http://www.in.nrcs.usda.gov/technical/engineering/ConsSpecifications.html>

It is the responsibility of the landowner or contractor to be familiar with the specifications. If any changes are required for the standard construction specifications they will be noted in the plans or below. A hard copy of the construction specifications may be provided by NRCS staff at the request of the landowner or contractor.

**SPECIFICATIONS APPLICABLE TO THIS JOB:**

<b>Construction Specification</b>	<b>Pages</b>
Site Preparation	1
Concrete Construction	4
Earthfill	2
Erosion Control Blanket	1
Excavation	2
Geotextile	5
Loose Rock Riprap	1
Plastic Pipe	3
Seeding	3
Spreading Topsoil	1
Tile	2

Additions or changes to specifications:

Seeding- Section 10, Seed. Table shall read:

<u>Kind of Seed</u>	<u>Pounds Per Acre</u>
Tall Fescue	40