

ROW ARRANGEMENT

Design & Layout Survey

The design and layout surveying will usually be combined. The field notes shall include adequate information to establish grade and alignment.

Design Data

Design will usually be accomplished at the same time as the survey. Soils, cropping systems, allowable grades and lengths shall be recorded in the field notes or in the design notes. Design may include using a computer and in that case the computer printout, if available, should be used to document any decisions.

Drawings and Specifications

No drawings, as such, are required. A layout and location sketch shall be included in the field notes. Specifications shall include maximum grade, length, and any requirements regarding cross-section requirements.

Compliance Check

Compliance checking can either be by an instrument check of a sample location or by observation of the operating system or evidence of satisfactory operation. A certification statement shall be recorded in the field notes.

As-Built Plans

No As-Built plans are required.