

INSTRUCTIONS FOR USE OF CONSTRUCTION SPECIFICATION
CHANNEL BED STABILIZATION, CODE 584

1. Applicability

This specification is applicable for construction of measures to stabilize the channel bed.

2. Items to be included in the "ITEMS OF WORK AND CONSTRUCTION DETAILS" for applicable NRCS national construction specifications or on the construction drawings.

- a. Overall plan layout with location of any structures.
- b. Profiles and cross sections of finished channel bottom with grade and critical elevations shown.
- c. Cross section and details of all structures and appurtenances (pipes, headwalls, drains, etc.).
- d. Type quantity and quality of materials used to stabilize the channel bed.
- e. Location of borrow areas and spoil areas.
- f. Earthfill requirements
- g. Excavation requirements.
- h. Special foundation requirements.
- i. Disposal of unsuitable excavated material
- j. Geological borings with USCS soil classifications.
- k. Vegetative requirements.
- l. Location of utilities and notification requirements.