

INSTRUCTIONS FOR USE OF CONSTRUCTION SPECIFICATION (580S)

SMALL ROCK STRUCTURES

1. Applicability

Construction Specification 580S is applicable to the furnishing and placement of loose rock for rock structures including rock barbs, rock riffles, bank stabilization and gully repairs.

2. Material Specifications

The NRCS material specifications shall be included on the drawings.

3. Items to be Included in the Specifications and on the Drawings:

- a. Location, access and construction limits should be specified and shown on the drawings.
- b. Cross sections with elevations should be shown on the drawings.
- c. Specify type of subgrade and foundation preparation.
- d. Specify source of rock and/or aggregate filter.
- e. Gradation for rock and aggregate filter material should be specified and shown on the drawings.
- f. Type fabric filter should be specified and shown on the drawings, if applicable.
- g. Specify specific gravity, durability and angularity of the rock.
- h. Covering with topsoil should be shown on the drawings, if applicable.
- i. Specify seed mixtures, fertilization and/or woody vegetation, if applicable.
- j. Specify special requirements for control of erosion, sedimentation, water pollution, and air pollution.
- k. Specify method of measurement and payment, if applicable.