

Rock-Lined Outlet

Definition/Purpose

A Rock-lined Outlet means a waterway having an erosion-resistant lining of concrete, stone or other permanent material where an unlined or grassed waterway would be inadequate to improve water quality. Benefits may include safe disposal of runoff, reduced erosion and sedimentation. (DIP)

Policies

1. BMP soil impacts are required on the contract. Include the drainage area as well. Refer to the Minimum NCACSP Effects Requirements table later in this section for the correct methods of calculation.
2. Minimum life of BMP is ten (10) years.
3. Structural geotextiles shall meet the requirements of "Construction Specification 217 - Geotextiles". Drainage geotextiles shall meet the requirements of N.C. Technical Guide, Section IV Practice Standard 606, as shown in paragraph 606-8-5.

Standards

N. C. NRCS Technical Guide, Section IV, Standard #468 (Lined Waterway or Outlet).