## QUALIFIED PRODUCTS POLICY FOR POROUS BAFFLE SYSTEMS QUALIFIED PRODUCTS LIST 83

This policy covers Porous Baffle Systems for use as a temporary sediment control best management practice (BMP). Only use the products that appear on *Qualified Products List 83* by the SCDOT Office of Materials and Research, or otherwise accepted by the Engineer.

Porous Baffle material acceptance is granted based on the manufacturers' certification and testing with the American Association of State Highway and Transportation Officials (AASHTO) National Transportation Product Evaluation Program (NTPEP) for Erosion Control Products (ECP).

Prior to inclusion on *SCDOT Qualified Product List 83* provide the Office of Materials and Research (OMR) with the following information from the manufacturer:

- Type of Porous Baffle Submitted
  - o TRM
  - o Coconut / Excelsior Blanket
- Written quality control program conforming to the requirements of the specification.
- Documentation of laboratory testing that quantifies the performance of the product conforming to the requirements of the specification.
  - o Independent qualified test facility name and location,
  - o Signature of responsible person or party certifying the Porous Baffle Material,
  - o Manufacturer,
  - o Specific product name and model number,
  - o Test ID, and
  - o Test date.
- Certification that the Porous Baffle material performs to the minimum physical criteria under the specific conditions stated in the specification.

Submit requests for qualification to:

G. Michael Lockman Geotechnical Materials Engineer SCDOT Office of Materials and Research PO Box 191 Columbia, SC 29202 (803) 737-6692