

April 1, 2017

PAVEMENT PRESERVATION TECHNICIAN CERTIFICATION

General

The Contractor will ensure that an SCDOT certified Pavement Preservation Level 1 technician is on the job site during placement of any pavement preservation treatment. Ensure that the technician has the certification applicable to the type of work being performed. The certified technician is responsible for all quality control activities of the preservation treatment. Proof of certification must be available at all times while in responsible charge of any treatment placement. Certification is obtained by successfully completing the SCDOT certification program for Pavement Preservation Level 1 in Asphalt Seal Coats, Microsurfacing/Slurry Treatments, and/or Concrete Pavement.

Types of treatments requiring a certified technician include but are not limited to:

- Chip seals and cape seals (includes single, double, and triple treatments)
- Microsurfacing, slurry seals, and fog seals
- Thin lift preventive maintenance surface treatment (see exceptions)
- Concrete pavement patching, grinding, and crack sealing
- Cleaning/resealing concrete pavement joints
- Asphalt crack sealing

Exceptions:

- Pavement Preservation certified personnel are not required on temporary applications. However the contractor is still responsible for ensuring proper placement of these materials in accordance with specifications.
- For Preventive Maintenance Thin Lift Seal Course (PMTLSC), SCDOT Asphalt Roadway Technician (ART) certification may be substituted for the Pavement Preservation certification.