



LB Cannon
Chester Office Manager
(1965– Present)

- Erosion Prevention and Sediment Control (CEPSI)
- Work Zone Safety Beginner, Intermediate, Advanced, For Supervisors
- Pesticide Applications
- Vegetation Management
- Spill Prevention
- Storm Water-Runoff
- Hazard Communication
- IRVM Training
- Contract Training
- State Procurement Training
- Soil Density and Nuclear Gauge
- Asphalt Roadway Inspector
- Asphalt Plant Inspector
- Other Various Concrete Certifications



LB Cannon has more than forty years of experience in both construction and maintenance activities on South Carolina roads and highways. He was the Resident Maintenance Engineer for Chester County for twenty-three years before joining Dennis Corporation. Mr. Cannon has extensive knowledge of SCDOT sampling, testing and inspections procedures, as well as procurement and resurfacing data calculations. He has been involved in projects all over South Carolina.

A brief list of Mr. Cannon's work experience is listed below.

Dorchester County, Dorchester, SC: Mr. Cannon worked with Dorchester CTC staff on explorative ideas for the CTC funds to be used on the roadways. This project consisted of attending progress meetings, providing GIS mapping, road inventories for the Towns of Summerville, N. Charleston, and Dorchester Counties, cost estimates for roadway projects, cost estimates for bridge and culvert projects, and provided priority list for Road Inventory.

Shaw Power Group, Jenkinsville, SC: Mr. Cannon provided CEI on Roadways, Parking lots, Lay- Down areas, Culverts and Bridge at the Jenkinsville New Nuclear Reactor Project for Units 2 and Units 3. For this project Cannon did material sampling, CEI Inspection, welding inspection, and attended weekly site meetings.

Abbeville County, Abbeville, SC: Mr. Cannon worked with County Public Works and CTC on numerous roadway and drainage projects. Cannon inquired cost estimates for Roadway projects, did CEI Inspection, and material sampling for this project.

Chester County 2008 Road Improvement Program, Chester County, SC: Mr. Cannon was the Project Manager for this Road Improvement Program which paved 12 miles of dirt/gravel roadways in Chester County. This program consisted of the evaluation, design, production of project specifications, drawings, bidding, letting, utility coordination and construction inspection and management of county roadways. The design consisted of 6" of cement modified sub-base and a chip seal riding surface.

Chester County 2007 Road Improvement Program, Chester County, SC: Mr. Cannon was the Project Manager for this Road Improvement Program which paved dirt/gravel roadways in Chester County. This program consisted of the evaluation, design, production of project specifications, drawings, bidding, letting, utility coordination and construction inspection and management of thirty miles of county roadways. The design consisted of 6" of cement modified sub-base and a chip seal riding surface.

Fairfield County 2006 and 2007 Road Improvement Project, Fairfield County, SC: Mr. Cannon worked with the Project Manager to implement a program to pave dirt/gravel roadways in Fairfield County. This program consisted of the evaluation, design, producing project specifications, drawings, bidding, letting, utility coordination and construction inspection and management of 30 miles of county roadways. The design consisted of 6" of cement modified sub base and a chip seal riding surface. This project has been nominated to be highlighted by Southeast Cement Association in conjunction with Clemson University for a T³ workshop.

I-77 from North Carolina line to US 21 in Richland County, SC: This 70 mile stretch of interstate required responsibilities ranging from setting stakes for grading, box culverts, and pipes to the inspection of the final concrete pavement. Duties included operating nuclear gauge for soil and sub-grade density requirements, inspection of cross-line pipes, pouring of concrete for various sizes of box culverts, and both field and plant concrete duties associated with pouring lean concrete base and continuously reinforced concrete pavement. All projects included the staking, inspection, and erection of permanent signs along the roadway, adjacent roadway, and at intersections. He was responsible for inspection of earth work, drainage devices, concrete for structures and pavement and keeping detailed data for monthly and final payment to the contractors.

Resident Maintenance Engineer of Chester County, SC: Mr. Cannon planned, coordinated and scheduled assignments for all personnel and crews within the county. He also inspected the condition of roads, bridges, right-of-way, maintenance equipment, building and grounds, and maintained all activities within the constraints of the annual county budget. He handled personnel matters to include interviewing for hiring, promotions, reclassifications, counseling and disciplinary action. Mr. Cannon held meetings with the public, public officials and employees to make appropriate recommendations with regard to service or request. He kept abreast of state and federal regulations, policies, procedures and regulations of environmental issues dealing with maintenance of roadways, waterways, and grounds in Chester County. He also supervised the work of crews to include patching, full-depth patching, bridge and drainage repairs, and herbicide application within right-of-ways. He also assisted the County Transportation Committee with organizing and prioritizing of roads and paving cost data for monies spent under county funds for all projects within Chester County.

Specific Responsibilities at Chester Maintenance included:

- 84 total personnel on payroll
- Total operating budget of \$4,418,000.00
- 860 centerlines miles of roadway – inclusive of interstate, primary, and secondary roads
- 186 bridges (65 primary and interstate; 121 secondary)
- 2 rest areas under contract
- 6 crews within Chester Maintenance
- Complaint
- Ditching
- Shoulder
- Full depth patching – bridge maintenance
- Mowing and herbicide application
- Shop vehicle maintenance
- Shop – 220 licensed vehicles
- 300+ total pieces of equipment