



Bachelor of Science in Civil Engineering, 2001  
University of South Carolina  
Columbia, South Carolina

# DENNIS CORPORATION

## James L. Pruitt, III, P.E. 2001 - Present (Career) Civil Infrastructure Manager

Mr. Pruitt has over six years of experience as project manager and civil designer. His specific responsibilities have included planning, design, and construction administration, as well as all other aspects of design and project management for municipal, residential, industrial, and commercial projects. Mr. Pruitt is also knowledgeable on State and Federal regulations as they pertain to Stormwater Management and Sediment Control. His design experience encompasses Industrial, Commercial and Residential Site Development; Stormwater Design; Stormwater Detention, Retention, Storage and Treatment Systems; Roadway Design; Water and Wastewater Infrastructure Design; and Stormwater, Water, and Wastewater Infrastructure Studies. His project experience includes:

### Site Development

Mr. Pruitt has provided management and design services for numerous site development projects, including commercial, institutional, residential, industrial, and recreational developments. These services include providing preliminary planning documents, including conceptual layouts and preliminary cost estimates, assisting owners in determining the feasibility of their future projects. Mr. Pruitt is cognizant of the unique issues associated with land development, including due diligence work such as Environmental Site Assessments (ESAs), the necessity of balancing earthwork volumes to minimize development cost, regulatory permitting, and other such issues. Mr. Pruitt has provided assistance with SCDHEC Land Disturbance permitting, SCDOT encroachment permitting, planning and zoning permitting, and wetlands permitting for a large number of projects. Through the permitting of numerous projects, Mr. Pruitt has established a working relationship and trust with several key permitting personnel.

□ Mr. Pruitt has also provided management and design services for numerous commercial and industrial site development projects. These projects have ranged from strip malls and restaurants on a one acre parcel to a two million square foot distribution center for a Fortune 500 company. These projects have included the coordination of due diligence work, such as geotechnical exploration, seismic site class classification, Phase I Environmental Site Assessments, Endangered Species Assessment, Archaeological Investigations, and Wetlands Delineation through the United States Army Corps of Engineers (USACE). Mr. Pruitt also understands the demands unique to large scale industrial projects, including rail infrastructure, water and wastewater infrastructure demands, the necessity of fire suppression, and transportation infrastructure issues.

□ In addition to residential, commercial, and industrial site development

projects, Mr. Pruitt has provided management and design services for additional types of development. These include public recreation facilities, schools, school recreation facilities, outdoor parks, churches, and other such facilities and sites.

#### Roadway Infrastructure

- Mr. Pruitt has provided management and design services for numerous roadway projects, including roadways within private subdivisions, county roads, and roadway widening projects associated with large developments. These projects utilized regulations and design standards including American Association of State Highway and Transportation Officials (AASHTO), South Carolina Department of Transportation (SCDOT), and the Federal Highway Administration (FHWA). Mr. Pruitt has completed SCDOT roadway projects, County roadway projects, and roadways included with private developments.

#### Water and Wastewater Infrastructure

- Mr. Pruitt has extensive experience in the analysis and design of water collection systems and wastewater distribution systems. He has managed water and wastewater projects through all phases of design and implementation, including CDBG Grant projects. Mr. Pruitt has managed projects ranging from a small water main extension to serve a proposed commercial development to wastewater collection systems with hundreds of manholes and miles of mains, serving entire incorporated towns. Mr. Pruitt has also designed numerous wastewater lift stations and force mains, and has design experience with municipal and industrial wastewater treatment facilities.

#### Storm Drainage Systems Design and Studies

- Mr. Pruitt has completed various studies and systems analysis for municipal and other public storm water collection, detention/retention, and storage and treatment systems. These studies include rainfall and run-off analysis utilizing state and federal regulations and standard methods of analysis. Mr. Pruitt is also experienced with the design of municipal and other large scale storm drainage systems, including detention/retention facilities for large portions of incorporated areas. Mr. Pruitt also has extensive experience with the design of stormwater conveyance and detention systems for residential subdivision developments, roadway improvements, industrial parks, industrial sites, and commercial developments.