



DENNIS CORPORATION

Chris Knight, PLS, BSCE 1992 - Present (Career) Survey Manager

Mr. Knight has over 15 years of experience in the field of Land Surveying and Engineering. Mr. Knight's past experience includes research, field experience, plat preparation and direct supervision of projects in over 30 counties in North and South Carolina.

His professional experience includes:

- ❑ **Owner/Operator, Knight Surveying Company, Fairfield County, SC** – As the owner/operator of a private land surveying firm for 8 years, Mr. Knight's practice included:
 - **FEMA Elevation Certificates** – Frequently prepared and reviewed FEMA Elevation certificates for residential and commercial properties.
 - **Cemetery Design** – Assisted numerous local churches in systematizing their existing cemeteries and integrating new plots within the cemetery tract.
 - **Estate Divisions** – Coordinated with clients and attorneys and provided base mapping for partitioning estates into equitable parcels.
 - **Residential and Commercial Boundary Retracement** – Prepared plats of boundary surveys based on information compiled from field data and courthouse research.
 - **Construction Staking** – Assisted local residential builders with foundation staking as well as commercial contractors with major industrial expansions and utility staking.
 - **Development Services** – Assisted developers and real estate agents by providing pre-development consulting with local building officials, document preparation and subdivision plats for marketing and sales.

- ❑ **Professional Land Surveyor for surveying firm, Lancaster, SC** – Mr. Knight served as a staff surveyor for three years. His project experience included:
 - **GIS Mapping** – Collection of field data and base map production for utility providers including electric cooperatives, natural gas companies and water and sewer districts.
 - **Geodetic Control Network** – Reconnaissance, monument installation, data collection and mapping of 50 point geodetic control network for Lancaster County.
 - **Consulting & Design** – Aided local short line railroad administrators with site design, rail spur geometry and staking for customer expansions and new facility construction.

- ❑ **Engineering Technician for surveying firm, Myrtle Beach** – While serving as an engineering and CAD technician, some of Mr. Knight's responsibilities and duties included:
 - **Site Design** – Preparation of commercial and retail site grading, drainage and storm water management plans.
 - **Plat Preparation** – Process field data and prepare plats of residential, commercial and governmental properties for design and recording.
 - **Construction Inspection** – Acted as engineer's field representative during utility installation and inspection of water and sewer systems.

B.S., Civil Engineering,
1994 University of South
Carolina

Professional Land
Surveyor, SC # 17929

Software and Equipment Experience

- ⇒ Autodesk Map
- ⇒ Autodesk Land Development
- ⇒ AutoCAD Civil Companion
- ⇒ Microstation V-8
- ⇒ Microstation Geopak
- ⇒ TDS Foresight
- ⇒ Microsoft Excel and Word
- ⇒ Total Stations (Topcon, Trimble)
- ⇒ Data Collectors (Trimble, TDS, SMI)
- ⇒ GPS (Topcon GR3)

Professional Affiliations

- ⇒ Member, South Carolina Society of Professional Land Surveyors