

April 2, 2019

Town of Kiawah Island
Public Projects and Facilities
Attn: Petra Reynolds, Town Clerk
4475 Betsy Kerrison Parkway
Kiawah Island, SC 29455



RE: RFP FOR CONSULTING, ENGINEERING, AND INSPECTION (CEI) SERVICES FOR ROAD IMPROVEMENTS AND BIKE PATH EXTENSION ON BEACHWALKER DRIVE

Dear Ms. Reynolds and Selection Committee,

Dennis Corporation respectfully submits the following Qualifications and Price Proposal to provide consulting, engineering, and inspection services for the Beachwalker Drive right-turn lane, overlay improvements, and bike path extension project. We are excited for this opportunity to work with the Town of Kiawah Island on this important project.

Dennis Corporation is prepared to perform all services requested from our convenient office location in Mt. Pleasant, SC. Our firm is one of the *largest locally owned and operated engineering, surveying, and CEI firms* in South Carolina. We have an experienced staff of certified CEI personnel who are practiced in providing construction engineering and inspection for roads and bridges, survey verifications, material testing, and CPM schedule reviews. Working with Dennis Corporation offers you an qualified and licensed team of professional surveyors, engineers, inspectors, and support staff ready to take this project from start to finish.

- Experience, Qualifications, and Competence Dennis Corporation's core CEI staff comprise of certified senior inspectors, with experience on numerous SCDOT and coastal area projects. We work throughout the state on municipal, county, and state projects performing construction inspection and materials testing services. We have inspected over 500 South Carolina roadways in our 13 year history.
- <u>Familiarity with SCDOT Practices and Procedures</u> All of our CEI personnel are familiar with SCDOT practices and procedures. In addition to our past work experience, our firm employs former SCDOT employees, including one of our senior inspectors. Collectively, these team members possess many years of SCDOT experience and certifications providing qualified and accurate roadway inspections.
- Responsiveness to the Town, including availability of key staff, and the ability to mobilize quickly and meet project schedules and current workloads. Dennis Corporation has all certified CEI personnel and necessary equipment ready to begin this project. We are currently providing similar services for the Town of Mt. Pleasant on a major improvement project on Coleman Blvd. We can provide personnel at a moment's notice. Our staff are accustomed to the fast response times and tough schedules required to meet project completion dates for this type of contract. Our current workload is such that we can have inspectors at any project site immediately upon notice to proceed. Our convenient location in Mt. Pleasant can facilitate a quick, effective response to all of your project needs.

Since our firm's start in 2005, Dennis Corporation has assisted many coastal clients with roadway improvement projects. Our past experience and in-house resources allow us to provide solutions that will meet all of your needs. Dennis Corporation is one of the only local firms in South Carolina concurrently licensed in surveying,

engineering, and construction management.

The division of work for this contract within our team and our interface with the Town of Kiawah Island is depicted by the staffing plan chart located on page 23 of our submittal. The chart was developed in such a way as to ensure the rapid and accurate delivery of project milestones. Our staff will be available to commence work immediately upon notice to proceed. We aspire to develop into a seamless extension of your staff and deliver a quality service that exceeds your expectations.

Working with Dennis Corporation on the Beachwalker Drive and Bike Path Extension project offers the Town of Kiawah Island:

- A dedicated Project Manager with an Engineering Degree and Construction Management Certifications
- A Guaranteed On-Site Senior Inspector for Everyday of Construction
- An Invested Start-to-Finish Team Approach with Flexibility and Reliant Communication
- In-Depth Knowledge of the Project Area

Dennis Corporation is committed to serving the Town for this contract. We appreciate your time reviewing this submittal. If you have any questions or require any additional information, please do not hesitate to contact me on my mobile at (803) 206-4372, or via email at rcraps@denniscorporation.com.

Sincerely,

Ricky Craps

Vice President & Construction Manager













METHODS & MEANS



Project Site, Beachwalker Drive Entrance to Beachwalker County Park.



Dennis Corporation experts are prepared to provide the Town of Kiawah Island with CEI services for the Beachwalker Project

Dennis Corporation is pleased to provide you with this summary of qualifications and bid to provide Consulting, Engineering, and Inspections (CEI services for the Town of Kiawah Island's Beachwalker Drive and Bike Path Extension project. We are a fully licensed South Carolina engineering, surveying, and construction management firm specializing in a wide range of services. Corporation's over 50 professionals, Dennis Employing specific fields of expertise include material sampling and testing, construction services, environmental compliance, work zone monitoring, CE&I Services, CEPSCI inspections, and transportation inspections. Since our firm's start in 2005, we have worked diligently side by side with many South Carolina county staffs across the state to provide high quality services and complete projects on time and on budget. Dennis Corporation operates as a South Carolina C Corporation. Our firm is one of the largest locally <u>owned and operated</u> engineering, surveying, and inspection services firms in South Carolina. Dennis Corporation's accomplished personnel have all the necessary training, certifications and software required to provide superior professional services for the Town of Kiawah Island.

Dennis Corporation's staff utilizes the latest equipment and software for design, survey, materials testing and construction management. The Construction Services Division has all of the necessary SCDOT certifications and equipment to perform inspections, testing, and management services for this project.

Our extensive experience has honed our ability to develop, monitor, control and manage changes in a project's scope, time, resources, cost, and risk. Every member of our firm complements each other with technical expertise and experience from working on similar roadway improvement projects.

Our staff is committed to the successful completion of this important work. Dennis Corporation personnel will attend every meeting and be made available to the Town for any questions or concerns once a project is underway. Our employees are taught the benefits of open communication with clients to assure that all aspects of a job are taken into consideration.

Dennis Corporation personnel are fully prepared to begin work at Notice to Proceed. Dennis Corporation's Construction Services Division thrives on providing the best professional inspection

DENNIS CORPORATION LICENSES CERTIFICATE OF AUTHORIZATION 2019-2021 ENGINEERING LAND SURVEYING Series Adda Rice SC Engineering, Land & GIS Surveying License STATE OF SOUTH CAROLINA S C CONTRACTOR'S LICENSING BOARD CONSTRUCTION MANAGER CERTIFICATE DENNIS CORPORATION a ENGINEER CONSTRUCTION MANAGER by the laws of for the following licensee: DENNIS CORPORATION 1800 HUGER STREET COLUMBIA SC 29201 SC Construction Management License STATE OF SOUTH CAROLINA DEPARTMENT OF LABOR, LICENSING AND REGULA SC CONTRACTOR'S LICENSING BOARD LICENSE CERTIFICATE LICENSE# - G117885 LICENSE# - G117885 **DENNIS CORPORATION** 1800 HUGER STREET COLUMBIA SC 29201 GENERAL CONTRACTOR 2U3 BT3 MS3 SS3 RR3 IR3 SC General Contracting License

services in our industry. Dennis Corporation takes pride in our responsiveness to our clients. Our inspectors and staff members are dedicated to returning phone calls and emails to our clients on the same day as they are received. We understand the importance of maintaining accurate inspection logs on-site as well at our main office. Inspectors are equipped with laptops and air cards allowing on-site inspection reports to be completed. We provide detailed and legible journals that tell a story of the construction activities on your site daily. All inspection reports are sent within 24 hours of inspection to all parties involved for review and records. If the need for a recommendation arises or a deficiency is found, those reports are sent and all parties are informed on that same day. Dennis Corporation managers review reports and attach proper backup with invoices to ensure a smoother process for us and our clients.



Dennis Corporation CEI Professionals

DENNIS CORPORATION LIST OF SERVICES

SURVEY

- Topographic
- Hydrographic
- Boundary
- ALTA
- Pre-Construction
- Right-of-Way Platting
- Settlement Plate Monitoring
- Construction Layout & Staking
- As-Built & Record Drawing
- Cross-Slope Verification
- 3D Scanning

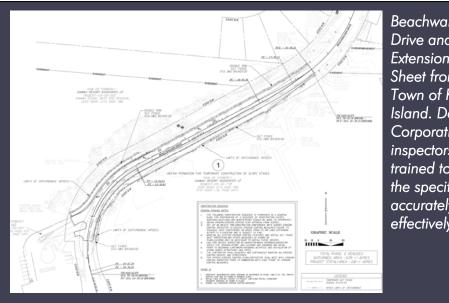
ENGINEERING

- Project / Program Management
- Master Planning
- Civil Infrastructure Engineering
- Land Planning & Site Design
- Water & Wastewater Design
- Water Resources Engineering
- Transportation Engineering
- Traffic Planning & Engineering
- Structural Engineering
- Environmental & Permitting Services
- Expert Witness Services

CONSTRUCTION MANAGEMENT

- Heavy Civil Construction Management
- Building Construction Management
- Construction Cost Estimating
- Value Engineering
- Scheduling
- Financial Management
- Bidding and Award Services
- Contract Administration
- Construction Engineering & Inspection (CEI)
- Vibration Monitoring
- Special Inspections (Chapter 1 & 17)

Dennis Corporation is familiar with this project, and excited for the opportunity to work with the Town to provide CEI services. Mr. Bradley Randolph will serve as Project Manager for this roadway improvement and bike path extension project. He is currently working from our firm's Mt. Pleasant office on the Coleman Boulevard widening project for the Town of Mt. Pleasant. Mr. Randolph has an engineering degree, and found his niche supervising and managing civil field projects. He is knowledgeable of the road system in coastal areas and all SCDOT Policies and Procedures. He will be the point of contact for Town of Kiawah Island officials through the duration of this construction project.



Beachwalker Drive and Bike Extension Plans Sheet from the Town of Kiawah Island. Dennis Corporation CEI inspectors are trained to follow the specifications accurately and effectively.

Dennis Corporation's inspection staff understands that all materials incorporated into the projects must meet the requirement of the projects specification. In order to provide the most qualified personnel for the Town of Kiawah Island, our quality control program incorporates the following procedures:

- 1. All inspectors will be familiar with the plans and specifications and have a copy with them during every inspection.
- 2. Each inspector will be certified in the required field of inspection.
- In order to provide a well-rounded inspector, special training is provided for our inspectors. This includes survey layout, Excel spreadsheets, first aid, and OSHA safety training.
- 4. All testing equipment including nuclear gauges, air pressure meters, thermometers, and proctor molds are calibrated and these records are kept on file.

By following these procedures, we feel that our inspection staff are prepared to provide quality inspections and material testing services for any type of project. The inspector's duties and responsibilities will include, but not be limited to:

- Maintain a daily log of all inspection activities and observations.
- Communicate with Project Manager to inform them if the work being performed is or is not in accordance with the contract requirements.
- Conduct inspections of erosion prevention and sediment control items as specified in the SWPPP and report any deficiencies.
- Pull samples of all materials (rebar, concrete, aggregates, cement, etc.) requiring laboratory testing in accordance with the approved sampling and testing program outlined in the project documents.
- Monitor all earthwork activities and drainage construction and take samples and test materials at the prescribed frequencies based on the contract requirements.
- Perform asphalt inspections to ensure proper temperature and compaction methods are being implemented.
- Immediately notify the Project Representative if a contractor fails to take corrective action recommended by the Inspector with respect to unsuitable materials, safety concerns, environmental concerns or deviations from the approved construction plans.



Baseball Alley Culvert Replacement Construction Management and CEI Project in Chester County, SC.

All of the professional inspectors at Dennis Corporation are familiar with the construction standards, regulations, and procedures of the SCDOT. Our firm has provided construction inspection services, field testing, surveying, and engineering design for a number of projects for the SCDOT, including roadway design, bridge design, traffic and safety controls, storm drainage analysis and assistance with right-of-way and/or condemnation, among acquisition other transportation construction services. Our project team consists of many staff members who give our team unique insight into the daily operation of the SCDOT, as well as aiding us in efficiently completing our projects in accordance with SCDOT standards.



View from Beachwalker Park

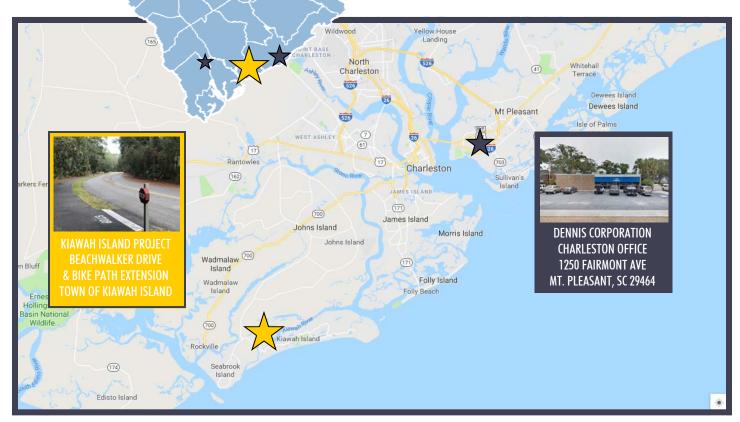
First and foremost, our firm believes in quality initiatives and the integral part they play in providing construction inspection and material testing services. Quality is an ongoing process that requires the entire team of inspectors to perform appropriate activities during the construction process. In order to achieve and exceed our quality control goals, we have identified values that our firm believes holds our work to a higher standard. Listed on the next page is Dennis Corporation's Core Values.

Dennis Corporation Core Values:

- Quality Control should ensure the work is done right the first time.
- Quality is achieved by preventing problems, not reacting to them.
- Quality is the responsibility of all team members at all levels.
- Personnel must have the proper training to perform their tasks.

Our firm will follow these core values and put them to work for the Town. We will follow a Quality Control Plan that will be a comprehensive, welldefined written set of procedures and activities aimed at delivering services that exceed your expectations and the professional industry standards.

Dennis Corporation is headquartered in Columbia. We are centrally located to provide services to all of South Carolina. We recently opened a new Construction Management office in Mount Pleasant that is located less than 30 miles from the Project Site on Kiawah Island. We also have branch offices in Ridgeland and Chester, South Carolina. We opened our doors a little over 13 years ago, and have continued to grow responsibly while investing in the communities we serve.





Dennis Corporation has over 30 "Mobile Office" vehicles that assist with projects throughout the state.

We are committed to the successful completion of this project's goals. Dennis Corporation personnel will attend every meeting necessary and be made available for any questions or concerns once the project is underway. Our vehicles are outfitted as mobile offices. Each truck is setup with a WiFi hotspot and a laptop with access to plans, specs, and bids as well as all of the design programs including CAD and Modeling Software. We have access to all of our information so we can better serve our clients.

PROJECT TIMELINE

A good way to tackle any project is to start with the end in mind. We have reviewed the Town of Kiawah Island's project goals, the engineers drawings, and the request for bids from contractors for the Beachwalker Drive and Bike Path Extension project. We have developed a timeline for the project based on the scope of work and the proposed construction schedule. It is our understanding that the contractor will have 15 days to complete construction not to extend past May 15th.

DATE ESTIMATE	PROJECT TASKS
APRIL 2, 2019	Price & Qualifications Proposal Due Date
	Project Meeting -Town of Kiawah Island - Engineer - Project Stakeholders - CEI Management
APRIL 15, 2019	72 hours prior to Land Disturbance Activity Utility Markings
APRIL 17, 2019	48 hours prior to Land Disturbance Activity Preconstruction with SCDHEC on Site -Town of Kiawah Island -Contractor -Engineer -CEI Management
APRIL 22, 2019	Erosion Control / Silt Fence Setup
APRIL 22, 2019	15 Days for Construction - Inspections on Site Every Day
MAY 6, 2019	Final Inspection
MAY 8, 2019	Client, Stakeholder Walk Through with Punchlist
MAY 10, 2019	Project Closeout once Contractor Submits Final Information
MAY 15, 2019	Absolute Deadline: May 15, 2019

REFERENCES



Our employees become an extension of our client's staff. Readily available to take on the next project, our engineers are professional problem solvers.

Our clients are our best sales team. We feel confident that if the Town of Kiawah Island were to call any of the clients listed in this proposal, they would be able to give you numerous examples of how Dennis Corporation went above and beyond serving each of our clients with an attention to detail that sets us apart from our competitors.

The key to our success is responsiveness to our clients. New employees are taught our principals of returning phone calls and emails the same day. We have found that most errors involved with projects stem from a lack of communication. To this end, we try to eliminate this

from occurring with any of our projects. We believe we have been successful in satisfying our past and current clients' needs, leading to repeat business and word-of-mouth encouraging the growth of our company. Highlighted on the following pages are recognition from clients testifying to our level of service. These are letters of recommendation we have received due to our past innovative work; all of which attest to our quality performance on past projects.

ENTITY	NAME & TITLE	CONTACT INFORMATION	
Chester County	Shane Stuart County Supervisor	1476 JA Cochran Bypass, Chester, SC 29706 P: (803) 377-1020 sstuart@chestercounty.org	
Town of Mt. Pleasant	Brad Morrison, PE, Transportation Director	100 Ann Edwards Lane, Mt. Pleasant, SC 29465 (843) 856-3081 bmorrison@tompsc.com	
Allendale County	Joe Mole Building / Zoning Administrator	526 Memorial Avenue, Allendale, SC 29810 P: (803) 584-3438 jmole@allendalecounty.com	



Construction Manager/Vice President **Dennis Corporation** 1800 Huger Street Columbia, SC 29201

Town of Mt. Pleasant Roadway Improvements

I would like to take this opportunity to commend you and your staff for the professionalism and exceptional level of Construction Engineering and Inspection (CE&I) on the most recent roadway projects that Dennis Corporation has been involved with for the Town of Mt. Pleasant

Your "Team" was on site every day, were easy to find and always a phone call away to address any questions or concerns that we would have. By working close with Town staff and the Construction crews your team served as the liaison between all involved in the project. The attention to detail and common sense approach accelerated the crews to complete their tasks on schedule while still maintaining a high level of Quality and Safety.

The Town of Mt. Pleasant looks forward to continuing the close working relationship that we have fashioned on upcoming projects in the near future. In the meantime please feel free to use my contact

100 ANN EDWARDS LANE, MOUNT PLEASANT, SC 29464 Tel: (843) 856.3080 Fax: (843) 849.276

Town of Lexington... Dennis

"...Your team was on site every day, were easy to find and always a phone call away to address any questions or concerns that we would have..."

TOWN OF LEXINGTON



MINISTRATOR

Director of Civil Infrastructure and Roadway Engineering Dennis Corporation 1800 Huger Street Columbia, S.C. 29201

Your transportation design staff provided excellent work for the Town of Lexington's Vision Plan over the past year. The comprehensive long term master plan for our Town could not have been completed without your valuable transportation engineering services.

As you well know, at most of the public meetings, traffic congestion, road widening and signals were the public's primary concern. Dennis Corporation's professionalism in addressing these issues and proposing realistic solutions has been greatly appreciated.

On behalf of the Town Council and the citizens of the Town of Lexington, I want to personally thank you and your staff for outstanding work. We look forward to continuing the excellent partnership between the Town and the Dennis Corporation

Sincerely.

T. Randall Halfacre Town of Lexington



I wanted to take this opportunity to thank you for the outstanding engineering, construction inspection, construction management, and project oversight your firm has performed for the Town of Irmo on recent projects. Dennis Corporation's engineering solutions have been a tremendous asset to the citizens of our town. Your company's sound engineering practices and your whole-hearted approach to supporting your clients have made Dennis Corporation an extraordinary consultant to work with.

It has been an absolute pleasure working with you. Your leadership and technical knowledge has directly influenced the success of several projects that in the past presented several challenges. I would recommend you and Dennis Corporation to anyone who regards timeliness, trustworthiness, and overall professionalism as the utmost qualities for an engineering firm. The quality of work that you continue to provide is far superior to any other consulting firm in your industry. Your efforts directly contribute to the unmeasured success of Dennis Corporation.

Thank you again for the professionalism you and your highly qualified staff have shown on all of the projects that you have participated in with the Town of Irmo.

"...thank you for the outstanding engineering, construction inspection, construction management, and project oversight your firm has performed ..."

P.O. Box 406 * 7300 Woodrow Street * Irmo, S.C. 29063-0406 * (803) 781-7050 * Fax:

"...In all my dealings with Dennis Corporation they have demonstrated unmatched expertise, professionalism and technical abilities..."



ACEN-OSR

DEPARTMENT OF THE ARMY THIRD ARMY UNITED STATES ARMY CENTRAL 1881 HARDEE AVE SW FORT MCPHERSON, GA 30330-1064

MEMORANDUM FOR Whom It May Concern

SUBJECT: Letter of Recommendation For the Dennis Corporation

- The purpose of this document is to provide my absolute strongest recommendation for the Dennis Corporation of Columbia, South Carolina in regards to any projects requiring engineering, surveying, construction management, and quality assurance/quality control (QA/QC) testing and inspection requirements.
- 2. In all of my dealings with the Dennis Corporation they have demonstrated unmatched expertise, professionalism and technical abilities. One of the fastest growing engineering companies in the nation, the Dennis Corporation has provided invaluable engineering, survey and construction management service to Shaw Air Force Base, Sumter County and the State of South Carolina. I have been more than satisfied with every aspect of support and the services provided by the Dennis Corporation.
- 3. Please do not hesitate to contact me if you have any questions at telephone 813 420-5195 or Email: james.lechner@us.army.mil

Lieutenant Colonel, US Army Office of Strategic Relocation

PROPOSED NTE BUDGET

March 28, 2019

RE: Kiawah Island Beachwalker Drive Turn Lane

Dennis Corporation is pleased to present this cost estimate of construction engineering & inspection services for the above referenced project.

CONSTRUCTION ENGINEERING & INSPECTION SERVICES:

\$14,100.00

- Project Manager
- SCDOT Certified Earthwork/ Roadway/CEPSCI Inspector
- IRS Mileage Rate

STANDARD HOURLY RATES FOR CE&I SERVICES

<u>CLASSIFICATION</u>	<u>HOURLY RATE</u>
PROJECT MANAGER	\$140
SCDOT CERTIFIED SENIOR ROADWAY INSPECTOR	\$100

Dennis Corporation appreciates the opportunity to provide this quotation of construction engineering and inspection services for this project. We look forward to the prospect of working with the Town of Kiawah Island on this project. If you have any questions regarding any items in this quotation or require any additional information, please contact me direct at (803) 206-4372.

Sincerely,

Ricky Craps, Construction Manager

SIMILAR PROJECT EXPERIENCE

Dennis Corporation's CEI inspectors are trained, experienced, and skilled in many areas of transportation improvement projects. Our personnel have been involved with similar projects involving roadway, sidewalk, bike path and trail system inspections. Dennis Corporation's technical and field experience translates into effective estimate and schedule development. We will alert you immediately if there is a concern of anticipated construction pitfalls, delays, extra costs, or negative impacts. It is our goal to keep the contractor on schedule while helping to deliver the best product possible. Below and on the following pages are examples of similar projects we have successfully completed.

AIKEN COUNTY ON-CALL ENGINEERING, SURVEYING, & INSPECTIONS

Aiken County, South Carolina

KEY PROJECT DATES

2010-Ongoing

OWNER/CLIENT INFORMATION

Aiken County Teresa Crain, County Engineer 1930 University Parkway, Aiken, SC 29801 (803) 642-1540 | TCrain@aikencountysc.gov

SERVICES PROVIDED BY





Mountain Laurel Existing Conditions



Pre-Existing Roadway Site

PROJECT DESCRIPTION

Dennis Corporation has been providing on-call professional engineering and surveying services to Aiken County for over 8 years. Past projects with the County have included roadway improvements, drainage improvements, permitting, park projects, surveying, and quality assurance inspections.

- **Project Management**
- **CEI** Inspections
- **Utility Coordination**
- Topographic Surveying
- Permitting
- Rehabilitation Design
- Hydrology/Hydraulics

- Construction Documents
- Roadway Design
- Cost Estimating
- Bidding & Award
- Construction Management
- Engineering Support
- QA / QC Inspections

LONGPOINT ROADWAY IMPROVEMENTS & ROUNDABOUT

Mount Pleasant, South Carolina



New Small Diameter Roundabout

PROJECT DETAILS

KEY PROJECT DATES

2013

OWNER/CLIENT NAME & CONTACT

Town of Mt. Pleasant Paul Lykins, Transportation Project Engineer 100 Ann Edwards Lane Mt. Pleasant, SC 29464 (843) 884-1229 | plykins@tompsc.com

SERVICES PROVIDED



PROJECT DESCRIPTION

Dennis Corporation provided Construction Management and CEI services for the new construction of the Longpoint Road improvements and roundabout. This roadway replacement and roundabout project consisted of new roadway alignment and turning lanes that were incorporated into a new roundabout with stamped concrete insets. We worked with the Town of Mt. Pleasant to ensure that the project plans were carried out to specification. Our inspectors were onsite everyday for construction and provided materials testing services.

- Construction Management
- **CEI Testing**
- Material Sampling
- Certification of Quantities
- Erosion and Traffic Control

HAMILTON BRANCH STATE PARK ROADWAY RECONSTRUCTION

McCormick, South Carolina



Paving the New Roadway Through Hamilton Branch State Park

PROJECT DETAILS

KEY PROJECT DATES

2014

OWNER/CLIENT NAME & CONTACT

SC Parks Recreation & Tourism Nicholas Leitner Chief of Engineering & Construction 1205 Pendleton Street, Columbia, SC 29201 (803) 734-0258 | nleitner@scprt.com

SERVICES PROVIDED BY



PROJECT DESCRIPTION

Dennis Corporation provided CEI for this improvement and widening project. Dennis Corporation employees conducted coring operations of the existing roadway for indentifying content and possible weaknesses of the asphalt pavement base. Our engineers provided a pavement design for reclamation and a cost estimate including an asphalt overlay per the clients request.

- CEI
- **Testing**
- Reclamation
- **Erosion Control**

- Traffic Control
- Asphalt (Roadway)
- Asphalt (Plant)

ORANGEBURG COUNTY ROAD IMPROVEMENT PROGRAMS 2011- PRESENT

Orangeburg County, South Carolina

KEY PROJECT DATES

2011-Present

OWNER/CLIENT INFORMATION

Orangeburg County Henry Summers **Public Works Director** P.O. Box 9000, Orangeburg, SC 29116 (803) 553-6164 | hsummers@orangeburgcounty.org

SERVICES PROVIDED BY





Roadway Resurfacing Program Before Improvements



Roadway Resurfacing Program After Improvements



Dirt Road Paving Improvements to Grassy Lane

Dennis Corporation was retained to assist Orangeburg County with their C-Fund program. The scope of work for this contract includes: surveying, design, permitting, bidding, construction management, testing and inspections. In the first two years Dennis Corporation surveyed, designed, permitted, and managed the construction, through paving completion, on 19 dirt roads in Orangeburg County totaling over 13 miles. Over the duration of this contract, Dennis Corporation has performed engineering services for 60 roads, totaling 29 miles of roadway.

MOST RECENT PROJECTS

- Baronet Lane Dirt-to-Pave
- Cumberland Court Dirt-to-Pave
- Houser Street and Lucky Leaf Street Dirt-to-Pave
- Various County Roadways Resurfacing 26 Roads, 13.5 Miles
- Rivers Road Dirt-to-Pave
- Gaines Court Improvements
- Comet Court Improvements

- Construction Management
- Testing and Inspections
- Evaluate Roadways
- Cost Analysis
- Surveying
- Design

- Permittina
- **Environmental Documentation**
- Bridge Rehabilitation and Replacements
- **Utility Coordination**
- Bidding

MOUNTAIN LAUREL DRIVE ROADWAY IMPROVEMENTS

Aiken County, South Carolina

PROJECT DETAILS

KEY PROJECT DATES

2015 - 2017

OWNER/CLIENT INFORMATION

Aiken County Joe Berry, Engineering Director 1930 University Pkwy, Suite 3300 Aiken, SC 29801 (803) 642-1535 | jberry@aikencountysc.gov





Mountain Laurel Drive Pre-Construction



Mountain Laurel Drive After Construction

PROJECT DESCRIPTION

Dennis Corporation was retained to provide survey, design, and construction support to pave Aiken County's Mountain Laurel Drive. The roadway is approximately 1,300 LF in a residential area. This project was funded with C-Funds. The roadway section consists of open swales / ditches for storm water conveyance and includes the design of an offset cu-de-sac at the end of the roadway. The roadway is contiguous to approximately ten individual parcels. Our engineers attended plan review meetings, pre-construction conference, and site visits over the course of this project. Permitting requirements included NPDES coverage through Aiken, MS4, and Encroachment permits through SCDOT.

- Construction Support
- CEI
- Materials Testing
- Property Research
- Field Survey
- Conceptual Plan
- Pre-Final Construction Plans
- Final Construction Plans
- **Bid/Contact Documents**

- Cost Estimates
- **Encroachment Permit**
- NPDES Permit (MS4)
- **SWPPP** Preparation
- Preconstruction Conference
- Roadway Design
- Hydrological Design
- Sediment and Erosion Control
- **Utility Coordination**

MURDOCK ROAD WIDENING

Chester, South Carolina



Murdock Road Pre-Construction

KEY PROJECT DATES

2016

OWNER/CLIENT INFORMATION

Chester County Mr. Shane Stuart, Count y Supervisor 1476 J.A. Cochran Bypass, Chester SC 29706 (803) 385-5133 | sstuart@chestercounty.org

SERVICES PROVIDED BY



PROJECT DESCRIPTION

Dennis Corporation was retained by Chester County to Survey, Design, and perform Inspections and Testing on Murdock Road. The county maintained road was older, and did not meet the county requirements. Dennis Corporation designed a widening solution for this project. Our engineers assembled a cost estimate and Final Construction Plans.

- **CEI**
- Roadway Design
- **Utility Coordination**
- Pavement Design
- Hydrology / Hydraulics
- Pre-Final Plans Preparation
- QA/QC
- Final Plans Prep and Spec
- NPDES Permitting
- Cost Estimating
- **Bid Documents**
- Advertisement and Award

CHESTERFIELD TRANSPORTATION (CTC) ENGINEERING SERVICES

Chesterfield, South Carolina

PROJECT DETAILS

KEY PROJECT DATES

2016 - 2018

OWNER/CLIENT INFORMATION

Chesterfield County Tim Eubanks, Public Works Director 97 Jones Road, Chesterfield, SC 29709 (843) 623-2464 | ccadministrator@shtc.net

SERVICES PROVIDED BY





Pre-Construction Image of Honeysuckle Lane



Pre-Construction Image of Belmont Drive



Voter Registration Parking Lot Pre-Design Conditions

PROJECT DESCRIPTION

Dennis Corporation was retained to perform professional services for Chesterfield County's CTC 2015 Package 1 Projects. Dennis Corporation is in charge of obtaining topographic surveys as well right-of-way markers, preparing plans, specifications, construction documents, and cost estimates, in addition to obtaining all necessary permits.

PROJECTS

- Carley Circle
- Honeysuckle Lane
- Miles Road

- CEI
- Materials Testing Services
- **Environmental Services**
- Civil Engineering
- Cost Engineering/Estimating
- Hydraulics/Hydrology Services
- Land Surveying
- Project Management
- Scheduling
- Stormwater Services
- Transportation Engineering
- Traffic Engineering

BASEBALL ALLEY COMPLEX EMERGENCY CULVERT REPLACEMEN

Chester, South Carolina

PROJECT DETAILS

KEY PROJECT DATES

2018 - 2019

OWNER/CLIENT INFORMATION

Chester County Mr. Shane Stuart, County Supervisor 1476 J.A. Cochran Bypass, Chester SC 29706 (803) 385-5133 | sstuart@chestercounty.org

SERVICES PROVIDED BY





Installation of new Culvert



Emergency Culvert Replacement Construction

PROJECT DESCRIPTION

Dennis Corporation has provided Chester County with On-Call engineering, surveying, and construction management services for over ten years. When the culvert near a popular Baseball Youth Complex began flooding and making the roadway impassable, our firm was onsite within 24 hours. Our engineers worked quickly to put together a scope and fee for the County. We took this project from initial scope through construction closeout providing detailed construction drawings, contractor bidding and award services, CEI, and project closeout services. The new culvert is a good example of how Dennis Corporation moves quickly for our clients and keeps budget and scope in mind throughout the entire project.

- Construction Management
- Construction Documents
- Bidding & Award Services
- Conceptual Design
- Contract Administration
- NPDES Permitting
- Permit Compliance Inspections
- Planning
- Project Management
- Public Outreach

- Quality Control Review
- Roadway Design
- Scheduling
- Sediment / Erosion Control Design
- Storm Drainage Design
- Structural Design
- Sub-Surface Utility Engineering
- **Utility Coordination**
- Wetlands Delineation

BROAD RIVER ROAD BRIDGE REPLACEMENT

Columbia, South Carolina

PROJECT DETAILS

KEY PROJECT DATES

2010 - 2013

OWNER/CLIENT NAME & CONTACT

SC Department of Transportation Robbie Isgett, Resident Engineer District 1 955 Park Street, Columbia, SC 29201 (803) 737-6659 | isgetre@dot.state.sc.us

SERVICES PROVIDED BY





Temporary Bridge for Construction



Concrete Testing for Broad River Road Bridge Project

PROJECT DESCRIPTION

Dennis Corporation provided inspections on the \$28,000,000 bridge replacement of the 1125' long 4-travel lane bridge over the Broad River in Richland County, SC. The Foundation consisted of concrete driven pile end bents and 78" drilled shaft interior bents. 72' tall (118' long) concrete girders and a 9" cast-in-place concrete deck. Daily tasks consisted of ensuring SCDOT standard compliance, ensuring the use of pre-qualified construction materials, inspections of all construction tolerances per plan, inspection of all construction materials during placement, completion of all SCDOT inspection forms, weekly erosion and traffic control inspection, tracking daily quantities and reviewing for pay application.

- **CEI**
- Construction Management
- **Drilled Shaft Tests**
- **CEPSCI** Inspections
- **Project Controls**
- Verify Drilled Shaft Sockets

WHIPPLE ROAD WIDENING AND INTERSECTION IMPROVEMENTS

Mount Pleasant, South Carolina

KEY PROJECT DATES

2007-2009

OWNER/CLIENT NAME & CONTACT

Town of Mt. Pleasant Paul Lykins, Transportation Project Engineer 100 Ann Edwards Lane Mt. Pleasant, SC 29464 (843) 884-1229 | plykins@tompsc.com

SERVICES PROVIDED BY





During Construction



During Construction



Completed Project

PROJECT DESCRIPTION

Dennis Corporation performed the widening of Whipple Road from two lanes to four lanes, with turning lanes. The road widening project included a storm drainage system, curb and gutter, grading and asphalt paving. The scope of services included utility coordination, intersection improvements and coordination between the Town of Mt. Pleasant and SCDOT.

- Construction Management
- Pipe Inspection
- Quality Assurance Testing
- Reporting and Documentation
- Pay Estimates
- Traffic Monitoring
- **Erosion Control Inspections**

BEAUFORT COUNTY 1% SALES TAX ROAD IMPROVEMENT PROGRAM, SC 802 ROAD & BRIDGE WIDENING

Beaufort County, South Carolina

KEY PROJECT DATES

2008-2011

OWNER/CLIENT NAME & CONTACT

Beaufort County Ashley Jacobs Beaufort County Administrator 100 Ribaut Road, Beaufort, SC 29901 (843) 255-2027 | gkubic@bcgov.net

SERVICES PROVIDED BY





Asphalt Testing During Placement



Building the Rebar Substructure



Newly Widened Roadway

PROJECT DESCRIPTION

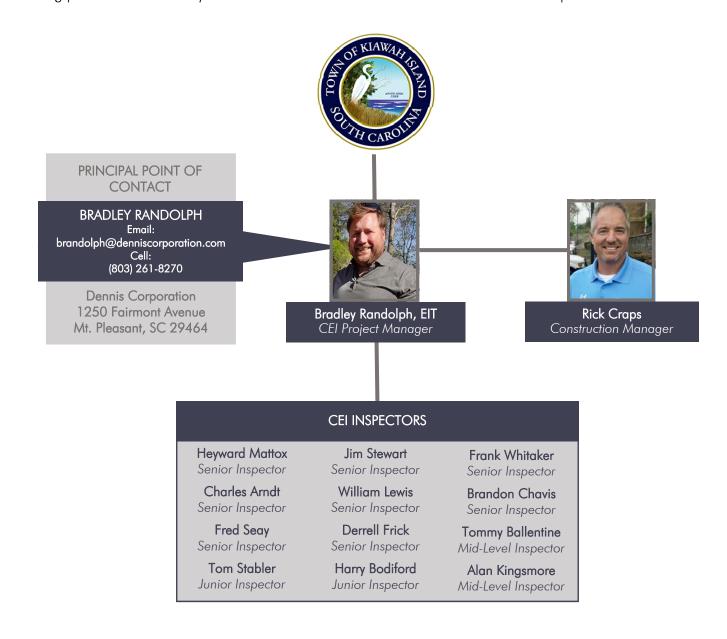
This project consisted of Widening SC 802 in Beaufort County and included the widening of the roadway and installation of a new bridge. The SC 802 Bridge, located over the Beaufort River, was widened to include the new construction of a 4,211 feet long by 46.6 feet wide bridge parallel to the existing McTeer Bridge. The project spans over tidal marshes and the Beaufort River (Intercoastal Waterway). The roadway portion was widened from two lanes to four lanes and includes grading, concrete curb, gutter, sidewalks, pavement markings and guardrails. Dennis Corporation was heavily involved in the project, providing surveying, roadway design, traffic engineering, construction management, construction engineering and inspection, and testing and sampling. The CEI for the project involved 15 inspectors who monitored day and night work throughout construction.

- Construction Management
- Environmental Assessment
- Finding of No Significant Impact
- Bridge Survey
- SUE
- Roadway Design

- Hydraulic Design
- **Utility Coordination**
- **Public Involvement**
- Traffic Signal Design
- Wetland Mapping
- **Utility Mapping**
- **Public Involvement**

STAFFING PLAN

After reviewing the scope of services and familiarizing ourselves with the Town of Kiawah's needs, Dennis Corporation has created a project organizational chart that we believe will best serve the Town. Our professional key personnel's experience and know-how ensure this project will be completed skillfully and costeffectively. Our firm excels in attention to detail and concern for proper use and management of clients' resources, resulting in an unparalleled commitment to project completion on time and within budget. The below staffing plan identifies the key members of the team and delineates their roles and responsibilities.



STATEMENT OF QUALIFICATIONS



Dennis Corporation CEI inspectors testing concrete on project site.

Dennis Corporation Inspectors are SCDOT Certified and prepared to provide CEI Services for this project. Mr. Bradley Randolph will lead a team of experienced certified inspectors to take this project through to completion. We will be responsive to the needs of the Town. We understand the importance of this roadway completion before the Memorial Day weekend holiday.

Dennis Corporation has a positive relationship with contractors throughout the state. We work as a team leader to ensure the project is built to specifications. Mr. Randolph will ensure that

resources are adequately utilized, decisions made quickly, and the right play are called at the right time. On the following pages are our key senior inspector resumes and certifications. Also, below is a chart of the SCDOT Inspections Tasks and the experience of our key senior staff completing roadway CEI projects.

	CEI SENIOR INSPECTORS				
SCDOT INSPECTION TASKS	RICKY CRAPS	BRADLEY RANDOLPH	JIM STEWART	HEYWARD MATTOX	Frank Whitaker
100.07 Wage Regulation Report	✓	✓	✓	✓	✓
100.10 Material Certification Log	✓	✓	✓	✓	✓
100.11 Materials Sampling & Testing Log	✓	✓	✓	✓	✓
100.15 SWPPP	✓	✓	✓	✓	✓
100.26 Project Daily Safety Report	✓	✓	✓	✓	✓
200.01 Field Density Test Report	✓	✓	✓	✓	✓
300.02 Density Test Report (Nuclear Gauge)	✓	✓	✓	✓	✓
400.02 Target Density for Asphalt Materials	✓	✓	✓	✓	✓
400.04 Daily Asphalt Roadway Report	✓	✓	✓	✓	✓
600.02 Work Zone Traffic Control Inspection	✓	✓	✓	✓	✓
700.01 Concrete Checklist	✓	✓	✓	✓	✓
700.03 Non-Bridge & Non-Culvert Checklist	✓	✓	✓	✓	✓
700.05 Dry Run Depth Checks for Deck Pours	✓	✓	✓	✓	
700.13 Drilled Shaft Inspection Log	✓	✓		✓	
700.15 Pile Driving Log	✓	✓		✓	
800.02 Sediment & Erosion Control Report	✓	✓	✓	✓	✓
QMT Checklist Project-State-Checklist	✓	✓	✓	✓	✓



BRADLEY RANDOLPH, EIT PROJECT MANAGER 2006 - Present (Career)

EIT #17131

Education:

B.S. Civil & Environmental Engineering University of South Carolina, 2006

Certifications and Training:

SCDOT Foundations SCDOT Levels 1 & 2 Concrete Field Technician SCDOT Asphalt Roadway SCDOT Earthwork, Drainage, and Base Inspector SCDOT Nuclear Gauge Hazmat SCDHEC Erosion, Prevention and Sediment Control Inspector (CEPSCI)

Dennis Corporation 1800 Huger Street Columbia, SC 29201 Ph: 803.227.8585 Cell: 803.261.8270 brandolph@denniscorporation.com



Coleman Blvd. Widening CEI and CM; Mt. Pleasant, SC: Dennis Corporation is currently providing Construction Engineering and Inspection services for the Coleman Boulevard Revitalization Project in Mount Pleasant. Mr. Randolph is the acting Resident Construction Engineer on site for this 2 year project. He manages a team of inspectors who closely monitor contractors to ensure that tasks are being completed on schedule with quality materials. Mr. Randolph works directly with the Town of Mt. Pleasant detailing the construction status of this highly visible project. He ensures that the job is being built to SCDOT, Charleston County, and all federal roadway specifications.

SC 51 Section 3 & 4; Florence, SC: Dennis Corporation provided Surveying and Vibration Monitoring services to RE Goodson in Florence for this project. Mr. Randolph provided Senior Inspector services assisting in the vibration monitoring during construction. He worked closely with the contractors on site to determine high volume construction elements and communicated with the client to ensure that there would be no liabilities.

I-20 Rehabilitation; Lee, SC: Dennis Corporation provided Surveying and Cross Slope Verification services to Palmetto Corporation in Lee County for this project. Mr. Randolph provided on-site cross slope verification inspection services. His background in engineering made him the ideal candidate to provide on site construction inspections and verifications for the in office designers. Mr. Randolph worked closely with the client to provide accurate information.

Great Pee Dee Heritage Preserve's Hurricane Creek Bridge; Darlington, SC: Dennis Corporation provided design, survey and inspections and testing services for the Great Pee Dee Heritage Preserve's Hurricane Creek single lane bridge repairs Mr. Randolph was responsible for providing improvements. construction management support services and inspections.

Great Falls Elementary Roadway Improvements; Chester, SC: Dennis Corporation provided inspections and testing services for the elementary school roadway, bus loop, and parking lot improvements. Mr. Randolph was responsible for reviewing and approving contractor submittals, scheduling a pre-construction conference, providing Quality Assurance testing and inspections, maintaining daily work records, and performing the final inspections.



RICKY CRAPS **CONSTRUCTION MANAGER** 1991 - Present (Career)

Certifications and Training:

Chapter 17 Soils Inspector DHEC/Erosion Prevention and Sediment Control Inspector ACI/PCC Concrete Inspector ART Certified SCDHEC Erosion Prevention and Sediment Control Inspector Troxler Nuclear Gauge Safety Training Course SCDOT Earthwork, Drainage & Base Inspector Troxler HAZMAT Certification ACI Concrete Field Technician - Grade 1 SCDOT Portland Cement Concrete Field Technician SCDOT Asphalt Roadway Technician **ART** Certified

> **Dennis Corporation** 1800 Huger Street Columbia, SC 29201 Ph: 803.227.8602 Cell: 803.206.4372 rcraps@denniscorporation.com



Calhoun County CTC; Calhoun County, SC: In addition to survey and engineering, Dennis Corporation provided Calhoun County with CEI services for their CTC Program. Mr. Craps managed the inspectors and construction administration for all the roadways our firm design engineered. He provided CEI for over 10 miles of roadway for this contract.

Carley Circle, Honeysuckle Lane, and Portions of Miles Road; Chesterfield County, SC: Dennis Corporation provided Construction Engineering and Inspection services for Carley Circle, Honeysuckle Lane, and portions of Miles Road in Chesterfield County as part of their 2015 CTC improvements. These were neighborhood roadways that required community relations and constant communication. Mr. Craps managed the team of inspectors who were responsible for inspection services on these roadway improvement projects.

SC 165 Delemar Hwy; Dorchester, SC: Mr. Craps provided preconstruction services for this roadway widening project. Dennis Corporation surveyed, designed, and administered more than two miles of roadway widening improvements along SC-165 from Carolinian Avenue to Ashley Ridge High School in Dorchester County.

Cedar Creek Subdivision Pavement Microsurfacing; Aiken, SC: This project consisted of the micro surfacing of approximately 100,000 SY to improve select roadways in the Cedar Creek Subdivision. It included full depth patching, crack seal and replacement of pavement markings. Mr. Craps provided all the CEI and material testing for this project

SC 802 CEI; Beaufort County, SC: This project consisted of widening SC 802 in Beaufort County and included improvements to the roadway and the installation of a new bridge. Mr. Craps was heavily involved with the construction engineering and inspection for this project along with 14 other inspectors. Mr. Craps monitored day and night work throughout the construction.

Murdock Road Widening; Chester, SC: Mr. Craps performed Inspections and Testing on Murdock Road to assist the Dennis Corporation team with designing a widening solution for this project. The county maintained road was older, and did not meet the county requirements.

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JIM STEWART SENIOR INSPECTOR 1984 - Present (Career)

Education:

Associate Degree University of South Carolina, 1983

Certifications and Training:

Foundations Technician Asphalt Roadway Levels 1 & 2 Concrete Field Technician ACI Concrete Field Testing Technician SCDOT Earthwork, Drainage & Base Inspector Pavement Preservation Level 1 Concrete Pavement Preservation Inspector Pavement Preservation Level 1 Asphalt Seal Coat Pavement Preservation Level 1 Micro/ Slurry Level 2 Work Zone Safety Training

SCDHEC Erosion Prevention and

Sediment Control Inspector

Dennis Corporation 1800 Huger Street Columbia, SC 29201 Ph: 803.227.8579 Cell: 803.351.2458 jstewart@denniscorporation.com



Coleman Blvd. Widening CEI and CM; Mt. Pleasant, SC: Dennis Corporation is currently providing Construction Engineering and Inspection services for the Coleman Boulevard Revitalization Project in Mount Pleasant. Mr. Stewart is serving as Senior Inspector on this 2 year project. He works closely with contractors to ensure that tasks are being completed on schedule with quality materials. He oversees the materials testing and assists with Quality Assurance.

US 278 Streetscape and Intersection Improvements; Varnville, SC: Dennis Corporation was selected by the Town of Varnville to improve a dangerous intersection at US 278 and SC63 near their town hall. The intersection and streetscape improvement project included railroad coordination. environmental permitting, public transportation coordination, landscape design, turn lanes, sidewalk enhancements, traffic signals, public parking design, roadway widening, contract administration, bidding services, and public meeting presentations. Mr. Stewart was responsible for Quality Control during design, ensuring that all SCDOT procedures and specifications were followed.

Wilson Hall Road/Wise Drive; Sumter, SC: Dennis Corporation provided Construction Management and Construction Engineering and Inspections services to Sumter County for this project. CEI services included inspection, materials testing, quality assurance, and quality field testing with certified inspectors. Mr. Stewart provided Senior Inspector services on this intersection improvement project for Sumter County.

Carley Circle, Honeysuckle Lane, and Portions of Miles Road; Chesterfield County, SC: Dennis Corporation provided Construction Engineering and Inspection services for Carley Circle, Honeysuckle Lane, and portions of Miles Road in Chesterfield County as part of their 2015 CTC improvements. These were neighborhood roadways that required community relations and constant communication. Mr. Stewart worked closely with the contractors and the County, he was responsible for inspection services on these projects.

ATC Roadway Asphalt Inspections; Aiken County, SC: Dennis Corporation worked with ATC Site Construction to provide thirty party testing for the Aiken County asphalt roadway paving project. Mr. Stewart was responsible for ensuring accurate asphalt testing was completed in accordance with the SCDOT procedures.



HEYWARD MATTOX SENIOR INSPECTOR 1978 - Present (Career)

Education:

B.S., Marine Science, University of South Carolina Associates Degree, Spartanburg Methodist College

Certifications and Training: SCDOT Foundation Certified SCDOT Asphalt Roadway Certified SCDOT Level 1 & 2 Concrete Field Technician ACI Concrete Field Technician Grade I SCDOT Advanced Work Zone Traffic **Control Training** Registered Environmental Health Specialist (REHS)

Dennis Corporation 1800 Huger Street Columbia, SC 29201 Cell: 803.609.0205 hmattox@denniscorporation.com



SCDOT Construction of Three Bridges over Wateree River; Sumter County, SC: Mr. Mattox oversaw all concrete testing and sampling. Mattox also supervised bridge elevations, concrete pours, rebar placement, mechanical splices and pile driving. This project was under Dennis Corporation's three year, on-call contract for construction engineering and inspection services for the SCDOT.

SCDOT Road Improvement Project; Kershaw and Sumter Counties, SC: This project improved Paschals Rd., Richardson Blvd., Quail Lane, Moultrie St., Confederate Rd., and Furman Field Rd. This project consisted of roadway widening, milling and full depth patching. Mr. Mattox supervised day to day operations and coordinated with the contractor. He performed daily testing, verified quantities for payment, supervised traffic control and coordinated daily activities with the prime contractor and subs. This project was under Dennis Corporation's three year, on-call contract for construction engineering and inspection services for the SCDOT.

SCDOT Road Improvement Project; Sumter and Lee Counties, SC: This project consisted of widening, milling, full depth patching, surfacing, thermo and paint application, shoulder work and final grassing on Hwy 15, Hwy 341, Plowden Mill Rd. and St. Paul's Rd. Mr. Mattox supervised daily activities such as traffic control, testing and sampling. He assisted a SCDOT Engineer in determining change orders and design. Mr. Mattox also determined all quantities and authorized payment. This project was under Dennis Corporation's three year, on-call contract for construction engineering and inspection services for the SCDOT.

Intersection Improvement at Session Road and Wildewood Road; Kershaw County, SC: Near Elgin, SC This job consisted of right-ofway clearing, relocation of overhead utilities, RCP crossline replacement, offsite drainage system, erosion control inspections, manhole construction for drainage system, milling, surfacing, roadway paint, and grassing. Mr. Mattox was responsible for day to day operations, coordinating with contractors, and quality control at concrete batch plants. This project was under Dennis Corporation's three year, on-call contract for construction engineering and inspection services for the SCDOT.



FRANK WHITAKER SENIOR INSPECTOR 1989 - Present (Career)

Certifications and Training: SCDOT Earthwork and Base Course SCDOT Nuclear Gauge Hazmat ACI Concrete Field Technician Grade I SCDHEC CEPSCI Vibration Monitoring Chapter 17 ICC Masonry SC LLR Special Inspector

> **Dennis Corporation** 1800 Huger Street Columbia, SC 29201 Ph: 803.227.8580 Cell: 803.477.1113

fwhitaker@denniscorporation.com



Coleman Boulevard Revitalization Project; Mount Pleasant, SC: Dennis Corporation is currently providing CEI services for the widening and improvements to Coleman Boulevard in Mount Pleasant. Mr. Whitaker provided Construction Vibration Monitoring services during a phase of this project and has provided CEI services. He works closely with contractors to ensure that tasks are being completed on schedule with quality materials. He collects samples for materials testing.

Chester CTC Road Improvement Programs; Chester County, SC: Mr. Whitaker has provided construction engineering inspection services on roadways in Chester County under our on-call contract. Roads included in this contract: Cameron Road, Cradle Street, Gethsemane Church Road, Howe Road, Cherokee Drive, Durham Road, Hall Street, Mt. Tabor (S-466), Mt. Tabor (S-151), Old Store Road, Roof Lane, and Russell Road.

Calhoun CTC Road Improvement Program; Calhoun County, SC: Dennis Corporation was retained to provide professional services for Calhoun County's Road Improvement Program. Roads under this program included: Griffith Lane, Yenny Lane, and Lake Marion Drive. Mr. Whitaker was on-site to provide CEI services on roads included in this contract.

SC 51 Section 3 and 4; Florence County, SC: Dennis Corporation was retained to provide Construction Vibration Monitoring services for the SCDOT SC 51 project in Pamplico. Mr. Whitaker was on-site to provide a pre-construction condition assessment, crack monitoring during construction, vibration monitoring during construction, and method of measurement.

Hardscrabble Road Widening Project; Richland County, SC: Dennis Corporation was selected to provide Construction Vibration Monitoring services for the SCDOT Hardscrabble Road Widening Project in Richland County. Mr. Whitaker has been on-site to provide pre-construction condition assessments, services, monitoring, and vibration monitoring.

Dennis Corporation CEI Inspectors are prepared to provide professional services for the Town of Kiawah Island's Beachwalker Drive and Bike Path Extension project. Below and on the following page are the key senior inspectors that will be onsite during this project.

PERSONNEL

CERTIFICATIONS / REGISTRATIONS



Bradley Randolph, EIT Program Manager 12 Years Experience (LLR #193)

- Experienced Site Manager
- SCDHEC Erosion Prevention & Sediment Control Inspector (CEPSCI)
- SCDOT Earthwork, Drainage, and Base Inspector
- SCDOT Nuclear Gauge Hazmat Recertification
- SCDOT Level 1 and 2 Concrete Field Technician
- Chapter 17 Concrete Testing
- Chapter 17 Mortar Testing
- Chapter 17 Masonry Testing
- Chapter 17 Soils Testing
- Chapter 17 Piles Testing
- Chapter 17 Prestressed Concrete Inspector
- Chapter 17 Reinforced Concrete Inspector



Ricky Craps Construction Manager 26 Years Experience (LLR#116)

- Experienced Site Manager
- SC LLR Registered Earthwork Special Inspector
- **USDA** Resident Inspector
- SCDOT Foundation Certified*
- SCDOT Earthwork, Drainage and Base Inspector
- SCDOT Nuclear Gauge Hazmat Certified
- SCDOT Asphalt Roadway Certified
- SCDOT Portland Cement Concrete Field Technician
- SCDOT Advanced Work Zone Traffic Control Training
- SCDHEC Erosion Prevention & Sediment Control Inspector (CEPSCI)



Jim Stewart CEI Senior Inspector 38 Years Experience

- ACI Concrete Field Testing Technician
- SCDOT Asphalt Roadway Certified
- SCDOT Foundations Technician
- SCDOT Earthwork, Drainage and Base Inspector
- SCDHEC Erosion Prevention & Sediment Control Inspector (CEPSCI)
- SCDOT Level I & II Concrete Field Technician
- Level 2 Work Zone Safety Training for Construction
- SCDOT Nuclear Gauge Hazmat Certified
- SCDOT Pave Pres. Level I Asphalt Seal Coats
- SCDOT Pave Pres. Level I Micro-Slurry Seals
- SCDOT Pave Pres. Level I Concrete Pavement

PERSONNEL





Heyward Mattox CEI Senior Inspector 37 Years Experience

- Experienced Site Manager
- SCDOT Foundation Certified*
- SCDOT Earthwork, Drainage and Base Inspector
- SCDOT Nuclear Gauge Hazmat Certified
- SCDOT Asphalt Roadway Certified
- SCDOT Level 1 and 2 Concrete Field Technician
- ACI Concrete Field Testing Technician Grade I
- SCDOT Advanced Work Zone Traffic Control Training
- SCDHEC Erosion Prevention & Sediment Control Inspector



Frank Whitaker CEI Senior Inspector 28 Years Experience (LLR#1009)

- 20 Years Construction Management Experience
- ACI Concrete Field Testing
- Chapter 17 ICC Masonry
- SCDHEC Erosion Prevention & Sediment Control Inspector (CEPSCI)
- Vibration Monitoring
- SC LLR Certified Special Inspector
- SCDOT Nuclear Gauge Hazmat Certification
- SCDOT Earthwork and Base Course Technician



William Lewis CEI Senior Inspector 5 Years Experience (LLR#1275)

- SCDHEC Erosion Prevention & Sediment Control Inspector (CEPSCI)
- SCDOT Level I & II Concrete Field Technician
- SCDOT Asphalt Roadway Certified
- SCDOT Nuclear Gauge Hazmat Certified
- SCDOT Earthwork, Drainage and Base Inspector
- ACI Concrete Field Testing Technician Grade I
- WACEL Soils Level I Technician
- ATI Portable Nuclear Density / Moisture Gauge use & Safety
- ATI DOT Hazardous Materials Training



Brandon Chavis Senior Inspector 14 Years Experience (LLR #43)

- Experienced Site Manager
- Chapter 1 OSF Inspector
- LLR Certified Commercial Inspector
- LLR Certified Special Inspector
- ICC Certified Hazmat Certification
- Chapter 17 ACI Concrete Field Testing
- SCDHEC Erosion Prevention & Sediment Control Inspector (CEPSCI)

ADDITIONAL INFORMATION



Since our inception in 2005, Dennis Corporation has been a strong proponent of Disadvantaged Business Enterprises. Dennis Corporation was certified in 2015 as a Small Business Enterprise (SBE) through the SCDOT and is currently certified as a Charleston County Small Business Enterprise.

We appreciate the opportunity to grow as a small business in Charleston County and across the state. As a prime contractor, Dennis Corporation DBE/SBE subconsultant always promotes participation. Dennis Corporation provides equal employment opportunities (EEO) to all employees and applicants for employment without regard to race, color, religion, gender, sexual orientation, gender identity or expression, national origin, age, disability, genetic information, marital status, amnesty, or status as a covered veteran in accordance with applicable federal, state and local laws. Dennis Corporation complies with applicable state and local laws governing nondiscrimination in employment in every location in which the company has facilities. This policy applies to all terms and conditions of employment, including, but not limited to, hiring, placement, promotion, termination, layoff, recall, transfer, leaves of absence, compensation, and training.

Dennis Corporation expressly prohibits any form of unlawful employee harassment based on race, color, religion, gender, sexual orientation, gender identity or expression, national origin, age, genetic information, disability, or veteran status. Improper interference with the ability of Dennis Corporation employees to perform their expected

job duties is absolutely not tolerated. Dennis Corporation also operates as a Drug Free Workplace. Engaging in the unlawful manufacture, distribution, dispensation, possession, or use of a controlled substance is prohibited by Dennis Corporation.

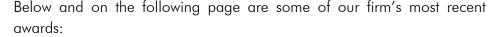
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Office of Business Development & Special Programs 955 Park St, Rm 117, Columbia, South Carolina 29202 Phone (803) 737-1372, Fax (803)737-2021, www.scdot.org



We believe that our diversity and broad range of capabilities are responsible for leading our firm to the forefront of our industry and the reason Dennis Corporation was recently ranked in the top ten fastest growing firms in Columbia, South Carolina by The Capital Corporation and the South Carolina Chamber of Commerce.







Dennis Corporation was selected by Grant Thornton in coordination with the South Carolina Chamber of Commerce as one of the top 100 private companies in the state of South Carolina.



2018 SC Chamber of Commerce Workforce Innovator Award

Dennis Corporation was humbled to be selected for the 2018 SC Chamber of Commerce's Workforce Innovator Award. Dennis Corporation won the award in the small company division and was selected based on innovation, teamwork and concept training. SC Chamber honors companies that have utilized their own resources and ingenuity to address the skills gap ad help create a South Carolina workforce of the future by implementing innovative private sector solutions.



2018 | 2010 | 2008 INC 5000

Dennis Corporation was listed named the 6th fastest growing engineering firm in the United States by Inc. Magazine's 2010 Inc. 500 5000. With a ranking of 693, Dennis Corporation placed in the top 15 percent overall and was also ranked the number 4 overall fastest growing company in the state of South Carolina. We also received this award in 2018 and 2008.



2011 SC Small Business Person of the Year

Mr. Dan Dennis, President of Dennis Corporation was named the SC Small Business Person of the Year for the state of South Carolina in 2011 by the Small Business Administration.



2011 Dennis Corporation Ranked 23rd Fastest Growing Engineering Firm in the U.S. for all Public and Private Companies

Dennis Corporation was recently ranked the 23rd fastest-growing architecture, engineering and environmental consulting firm in the country. The Zweig Letter's Hot Firm 2011 List lists the 175 fastestgrowing firms for 2010.

Southeast Construction

2010 Dennis Corporation Ranked in the Southeast's Top Specialty Contractors for Second Year

Southeast Construction magazine recently released the Top Specialty Contractors for 2010. Dennis Corporation had a regional revenue for specialty contracting of \$2.78 million for this past year, placing it in the list of Top Specialty Contractors. These revenues placed Dennis Corporation in the top 25 Specialty Contractors in South Carolina at number 24 and as number 144 for the Southeast.



2008 Pinnacle Award for Best Supplier/ Service Company

Dennis Corporation was honored with the prestigious Pinnacle Award for Best Supplier/ Service Company from the Carolinas Associated General Contractors of America (CAGC). For 17 years, the Pinnacle Award has recognized companies within the North Carolina and South Carolina construction industry that demonstrate sound business efforts, stringent safety programs, employee benefit programs and notable contributions to the construction industry and community. Dennis Corporation was the first engineering firm ever selected for the Pinnacle Award for Best Supplier/ Service Company.



2007 ACEC Engineering Excellence Award

Dennis Corporation was recognized for their innovative project approach to several projects. In 2006, for the Fairfield County Road Improvement Program; in 2007, for the Dutchman's Creek Pedestrian Bridge and Trail in Fairfield County; and in 2008, for the Roddey Drive Pedestrian Bridge and Sidewalk in the City of Lancaster.



2007 Asphalt Recycling and Reclaiming Association

Dennis Corporation was also honored with a national award for the 2007 Road Improvement Program in Fairfield County. Dennis Corporation was honored by Roads & Bridges Magazine in its First Annual Award for Recycling Projects. Each year, the ARRA Special Recognition Awards are given to honor public officials and consulting engineers who have made outstanding contributions to the asphalt recycling and reclaiming industry.



2007 Roads & Bridges Magazine

In addition to receiving the ARRA award, Dennis Corporation has also been recognized in various publications for their innovative efforts to improve various county roads. The 2006 Fairfield County Road Improvement Program was applauded in the Portland Cement Association's publication in 2007. In the April 2007 edition of Roads & Bridges Magazine, Dennis Corporation was recognized for innovative efforts during their road improvement project and was also recognized a second time by Roads & Bridges magazine, in February 2008, for continuous innovative

	SUBMITTAL FORM			
	(Offeror to complete all blanks)	Page One		
DATE: April 2	, 2019			
ORGANIZATIONAL INFORMATION				
NAME OF OFFEROR:	Dennis Corporation			
BUSINESS ADDRESS:	1800 Huger Street			

BY SUBMITTING THIS PROPOSAL, THE UNDERSIGNED OFFEROR REPRESENTS:

1. The offeror has carefully examined specifications for the Services;

Columbia, SC 29201

- 2. The offeror is familiar with all the conditions surrounding the performance of the Services;
- 3. If awarded the Contract, the offeror will provide all labor, material, supplies and equipment necessary to execute the Services in accordance with the Contract Documents;
- 4. understands the Town reserves the right to reject any or all responses which does not meet the proposal requirements, or all proposals in the event the Project is canceled, postponed, or if it is in the best interest of Town of Kiawah Island;
- 5. If awarded the Contract, will enter and execute a contract as required in the Invitation to Bid;
- 6. The Offeror is legally able to enter into and perform a contract, if awarded;
- 7. The Offeror is current on all taxes and fees owed to the Town;
- 8. The Offeror has provided proof of insurance as required by the Town.

SUBMITTAL FORM
Page Two

I. PERSONNEL:

function.	
Bradley Randolph, EIT - Project Man	
Ricky Craps - Construction Manager	
	Ar. Stewart will serve as the main inspector
the following back up inspectors:	
Frank Whitaker - Senior CEI Inspecto	or
Heyward Mattox - Senior CEI Inspect	or
William Lewis - Senior CEI Inspector	
Brandon Chavis - Senior CEI Inspect	or
Charles Arndt - Senior CEI Inspector	
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Contract Period: From Mount Pleas Scope of Work: Project Managemer Contract Name: Brad Morrison, PE	easant Tosant nt, CEI Services

SUBMI	TTAL	FORM
	Page	Three

REFERENCES / EXPERIENCE (Continued):

2.	COMPANY NAME: Chester County
	Contract Title:
	Contract Period: From To
	Geographic Area Served Chester County
	Scope of Work: Construction Management, CEI Services
	Contracting Office:
	Contact Name: _ Mr. Shane Stuart
	Title: County Supervisor
	Address: 1476 JA Cochran Bypass
	City: Chester State: South Carolina
	Telephone: 803-377-1020
	Email: sstuart@chestercounty.org
3.	COMPANY NAME: Allendale County
	Contract Title:
	Contract Period: From _Allendale County To
	Geographic Area Served Construction Management, CEI Services
	Scope of Work:
	Contracting Office:
	Contact Name: Mr. Joe Mole
	Title: Building & Zoning Administrator
	Address: 526 Memorial Ave
	City: Allendale State: South Carolina
	Telephone: 803-584-3438
	Email: jmole@allendalecounty.com

SUBMITTAL FORM **Page Five**

III. COST:

In compliance with Request for Proposals, the undersigned hereby proposes to provide all materials, equipment, and labor, except as otherwise provided noted, for Construction Services for road improvements and bike path relocation on Beachwalker drive for the following cost:

All-inclusive	Project Cost
\$	\$14,100.00

NAME OF COMPANY: Dennis Corpore	ation
By: Ricky Craps Signature	Ricky Craps
Signature	Print Name
_	_ (i.e., Owner, Partner, Corporate Officer, etc.)
Address: 1800 Huger Street	
City: Columbia	State: South Carolina Zip: 29201
Telephone Number: (803) 206-4372	Business Fax Number:
	Sole Proprietorship, or Partnership?
If incorporated, please list state of inco	rporation: South Carolina
FEIN or SSN: 20-3007349	

SUBMITTAL FORM Page Six

BUSINESS LICENSE:

The Offeror is not required to have valid business licenses to submit a Proposal. However, Offeror's must possess a valid Business License for business undertaken within the corporate limits of the Town of Kiawah Island.

Does your business have a valid Town of Kiawah Island Business License?		
Yes _x_ No _If yes, list the number		
Contact (843) 768-9166 with any questions. If no, a business license must be obtained upon		
award of the contract.		

INSURANCE:

The successful offeror, at his own expense, shall keep in force and at all times and maintain during the term of any contract resulting from this RFP the insurance requirements as outlined below.

GENERAL LIABILITY: \$1,000,000 combined single limit per occurrence for bodily injury, property damage, and personal injury with a \$2,000,000 general aggregate limit.

AUTOMOBILE LIABILITY: \$1,000,000 combined single limit per accident for bodily injury and property damage.

WORKERS' COMPENSATION: Statutory limits are required by South Carolina state law, and employer's liability limits of \$100,000 per accident.

The successful offeror shall provide acceptable Insurance Certificate(s) and Endorsement(s) to the Town no later than at the execution of any contract resulting from this RFP. The Town reserves the right to receive any additional documentation or information verifying insurance coverage as the Town deems necessary. The Town may contact the successful offeror's insurance agent(s) or carrier(s) directly concerning any insurance issues.

The Town of Kiawah Island must be advised immediately of any changes in required coverage(s).



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD00000) 10/17/2018

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

	MPORTANT: If the certificate holder is a										
If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement/s).											
					NAME:	NAME: DOUG Partier					
l	urance Management Consultants, Inc.				(A/C, No, Ext): (704) 755-1600 (A/C, No): (704) 755-2555						
P.O.	. Box 2490				ADDRE	ADDRESS: certi@imclpis.com					
					INSURER(5) AFFORDING COVERAGE NAIC #						
Davidson NC 28036						INSURER A: Travelers Property Casualty Company of America				19038	
INSU	IRED				MOUNTE D.					25658	
Dennis Corporation						INSURER C: The Travelers Indemnity Company					
1800 Huger Street					INSURER D: Admiral Insurance Compan			pany		24856	
			,			INSURER E:					
Columbia				8C 29201-2214	INSURER F:						
_				NUMBER: 10/6/18 All Lin				REVISION NUMBER:			
	HIS IS TO CERTIFY THAT THE POLICIES OF IN										
	IDICATED. NOTWITHSTANDING ANY REQUIR ERTIFICATE MAY BE ISSUED OR MAY PERTA										
	XCLUSIONS AND CONDITIONS OF SUCH POL			ITS SHOWN MAY HAVE BEEN	REDUC						
INSR LTR	TYPE OF INSURANCE	NSD.		POLICY NUMBER		(MMDDYYYY)	(MWDDYYYY)	LIMIT	3		
	COMMERCIAL GENERAL LIABILITY							EACH OCCURRENCE	\$ 1,00	0,000	
	CLAIMS-MADE X OCCUR							DAMAGE TO RENTED PREMISES (Ea occurrence)	\$ 1,00	0,000	
								MED EXP (Any one person)	\$ 5,00	0	
٨				680 8L806812 18		10/06/2018	10/06/2019	PERSONAL & ADV INJURY	\$ 1,000,000		
	GENLAGGREGATE LIMIT APPLIES PER:							GENERAL AGGREGATE	\$ 2,000,000		
	POLICY PRO-							PRODUCTS - COMP/OP AGG	\$ 2,000,000		
	OTHER:							Employee Benefits	\$ 1,00	0,000	
	AUTOMOBILE LIABILITY							COMBINED SINGLE LIMIT (Ea socident)	\$ 1,000,000		
	X ANYAUTO						·	BODILY INJURY (Per person)	\$		
В	OWNED SCHEDULED AUTOS ONLY			BA 8L807821		10/06/2018	10/06/2019	BODILY INJURY (Per accident)	\$		
	HIRED NILY NON-OWNED AUTOS ONLY					1 1		PROPERTY DAMAGE (Per socident)	\$		
	ADIOGORET ADIOGORET						'	Medical payments	\$ 5,000		
	X UMBRELLA LIAB X OCCUR							EACH OCCURRENCE	s 1,00	0,000	
С	EXCESS LIAB CLAIMS-MADE			CUP 8L809445 18		10/06/2018	10/06/2019	AGGREGATE	s 1,00	0,000	
	DED RETENTION \$								5		
$\overline{}$	WORKERS COMPENSATION	N/A				10/06/2018	10/06/2019	➤ PER OTH-			
l _	AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE N							E.L. EACHACCIDENT	s 500,	000	
В	OFFICER/MEMBER EXCLUDED?			UB 7J767818				E.L. DISEASE - EA EMPLOYEE	s 500,	000	
	If yes, describe under DESCRIPTION OF OPERATIONS below							E.L. DISEASE - POLICY LIMIT	s 500,000		
\vdash		\vdash			\neg			Each Claim	\$1,0	00,000	
D	Professional Liability			E0000038174-02		08/01/2018	10/01/2019	Aggregate	\$2,0	00,000	
DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)											
CFI	RTIFICATE HOLDER		CANC	CANCELLATION							
CANCELLATION											
				8HOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE							
					THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.						
	SPECIMEN COPY										
				AUTHORIZED REPRESENTATIVE							
					an Ton						
						GM y Toll-					
								2.0			

ACORD 25 (2016/03)

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INDEMNIFICATION

Except for expenses or liabilities arising from the negligence of the Town, the offeror hereby expressly agrees to indemnify and hold the Town of Kiawah Island harmless against any and all expenses and liabilities arising out of performance or default of any resulting contract as follows:

The offeror expressly agrees to the extent that there is a causal relationship between its negligent, reckless or intentionally wrongful action or inaction, or the negligent, reckless or intentionally wrongful action or inaction of any of its employees or any person, firm or corporation directly or indirectly employed by the offeror, and any damage, liability, injury, loss or expense (whether in connection with bodily injury or death or property damage or loss) that is suffered by the Town and its employees or any member of the public, to indemnify and save the Town and its employees harmless against any and all liabilities, penalties, demands, claims, lawsuits, losses, damages, costs, and expenses arising out of the performance or default of any resulting contract from this RFP. Such costs are to include any defense, settlement, or reasonable attorneys' fees incurred by the Town or its employees. This promise to indemnify shall include bodily injuries or death occurring to offeror's employees and any person directly or indirectly employed by the offeror (including without limitation any employee of any subcontractor), the Town's employees, the employees of any other independent contractors, or occurring to any member of the public. When the Town submits notice, offeror shall promptly defend any aforementioned action. This obligation shall survive the suspension or termination of this Agreement. The limits of insurance coverage required herein shall not serve to limit this obligation to indemnify. The recovery of costs and fees shall extend to those incurred in the enforcement of this indemnity.

MINORITY/WOMEN-OWNED ENTERPRISE:

Are you a Minority or Woman-Owned business? Yes _x_ No
If so, are you certified? Yes No
If you are certified, you must furnish a copy of your certificate with your submittal

NON-COLLUSION OATH

COUNTY OF: Richland									
STATE OF: South Carolina									
Before me, the Undersigned, a Notary Public, for and in the County and State aforesaid,									
personally appeared Ricky Crops	and made oath that the Offeror								
herein, his agents, servants, and/or employees, to the best of his knowledge and belief, have									
not in any way colluded with anyone for and on behalf of the Offeror, or themselves, to									
obtain information that would give the Offeror an unfair advantage over others, nor have									
they colluded with anyone for and on behalf of the Offeror, or themselves, to gain any									
favoritism in the award of the contract herein.									
SWORN TO BEFORE ME THIS ST DAY OF April , 2019									
	Authorized Signature for Offeror								
STATE OF STA	Please print Offeror's name and address:								
NOTAR, OF	Ricky Craps								
O PUBLIC	1800 Huger Street								
CAROLINI	Columbia, SC 29201								
NOTARY PUBLIC FOR THE STATE OF SOUTH CAROLING									
My Commission Expires: 05/25/2028									
Print Name: Grayson Sanders									