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City of Deltona, Florida

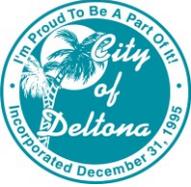
Construction, Engineering and Inspection Services
for Doyle Road Reclaimed Water Main Project

(RFQ) PW 14-02

January 9, 2014



941 Lake Baldwin Lane
Orlando, FL 32814
Contact: Mark E. Puckett, PE
Email: mpuckett@drmp.com
Phone: 407.896.0594



CITY OF DELTONA, FLORIDA
PUBLIC WORKS DIVISION

RFQ NO: PW 14-02
ISSUED BY: BRIAN BOEHS
PURCHASING AGENT
PHONE NO: (386) 878-8955
FAX NO (386) 878-8971
EMAIL: bboehs@deltonafl.gov

SUBMIT QUALIFICATIONS PACKAGE PRIOR TO:
CLOSING DATE: Thursday, January 9, 2014
CLOSING TIME: 2:00 p.m.

SUBMIT TO:
BRIAN BOEHS, PURCHASING AGENT
255 ENTERPRISE ROAD, DELTONA, FL 32725
FAX / E-Mail not accepted

PROJECT TITLE & DESCRIPTION:

**CONSTRUCTION, ENGINEERING AND INSPECTION (CEI) SERVICES
FOR THE FOLLOWING PROJECT:
DOYLE ROAD RECLAIMED WATER MAIN PROJECT**

The respondent hereby agrees to furnish the services pursuant to all requirements, specifications, and scope of services contained in this solicitation document, and further agrees that the language of this document shall govern in the event of a conflict with his or her response. By my signature I certify that this response is made without prior understanding, agreement, or connection with any corporation, firm, business entity, or person submitting a response for the services, and is in all respects fair and without collusion or fraud.

THIS FORM MUST BE SIGNED TO BE CONSIDERED FOR AWARD

COMPANY NAME: DRMP, Inc.

DATE: 1.9.14

MAILING ADDRESS: 941 Lake Baldwin Lane

PHONE: 407.896.0594

FAX: 407.896.4836

CITY: Orlando

STATE: Florida

ZIP: 32814

TITLE OF AUTHORIZED REPRESENTATIVE: Vice President-in-Charge/Senior Project Engineer

E-MAIL: mpuckett@drmp.com

WEB URL: www.drmp.com

AUTHORIZED SIGNATURE:

PRINTED NAME: Mark E. Puckett, PE



Principals

Wayne D. Chalifoux
Donaldson K. Barton, Jr.
Lucius J. Cushman, Jr.
Jon S. Meadows
Lawrence L. Smith, Jr.
William T. Stone

January 8, 2014

City of Deltona
Public Works Division
C/O Mr. Brian Boehs
Purchasing Agents Office
255 Enterprise Road
Deltona, Florida 32725

DRMP Contact:
Mark E. Puckett, PE, Vice President
941 Lake Baldwin Lane
Orlando, Florida 32814
P: 407.896.0594
E: mpuckett@drmp.com

Subject: RFQ PW 14-02, CEI Services for the Doyle Road Reclaimed Water Main Project

Dear Selection Committee:

With eagerness and enthusiasm, **DRMP, Inc.** is pleased to submit this Statement of Qualifications for providing the City of Deltona with Construction Engineering and Inspection (CEI) services for the Doyle Road Reclaimed Water Main Project. DRMP has a successful track record of providing similar CEI services for the City of Deltona Public Works Division. We understand the Request for Proposal (RFP) and your desire to engage a professional engineering firm to augment your staff by providing contract administration, inspection, survey, and administrative contract support during construction.

Recently, DRMP CEI staff completed the **Fort Smith Boulevard, Section 2 Roadway Improvements** for the City of Deltona. This project included reconstruction of 1.65 miles of existing two-lane "rural section" roadway on Fort Smith Boulevard to a new three-lane "urban section" roadway. The roadway improvements extended from the intersection of Providence Boulevard to just east of Primrose Terrace. This project included the construction of **new water mains and removal of the old water mains, and the replacement of the existing sewer mains** between Providence Blvd. and Merrick Drive, stormwater piping and inlet structures, seven retention ponds, and utility relocations. Also included in this project was the re-construction of approximately 500' of Normandy Boulevard with curb & gutter, bicycle lanes and 5' wide concrete sidewalk. Normandy Boulevard was widened to include dedicated left and right turn lanes at the new signalized intersection of Fort Smith Boulevard.

UNDERSTANDING THE PROJECT

DRMP understands our role as the CEI and will provide CEI services to verify construction of the Doyle Road Reclaimed Water Main Project is completed in reasonable compliance with the contract documents and all permit requirements. We have visited the project site and reviewed the contract plans to develop an understanding of the scope of project and while all construction should be straightforward, as is the case with most construction projects of this type, each project is unique and presents challenges to both the owner and Contractor during construction. With this in mind, we have identified several unique project issues which will require special attention during construction. While project coordination is a necessity on each and every construction project, this project has several unique issues which will require significant coordination between and with the contractor, the City of Deltona, local residents, and adjacent utilities. We understand the coordination which is required and must exist through the life of the project and we will work towards finding solutions where all can co-exist in the same area and complete the project at the same time. DRMP staff will proactively assist the Contractor and City with project coordination and assist the City with resolving issues on a daily basis, working closely with the Contractor to develop plans for addressing all issues which may arise.

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Boca Raton, Florida
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Chipley, Florida
Columbia, South Carolina
Fort Myers, Florida
Gainesville, Florida
Jacksonville, Florida
Lakeland, Florida
Panama City Beach, Florida
Pensacola, Florida
Tallahassee, Florida
Tampa, Florida

1.800.375.3767
www.drmp.com

DRMP, INC.

Principals

Wayne D. Chalifoux
Donaldson K. Barton, Jr.
Lucius J. Cushman, Jr.
Jon S. Meadows
Lawrence L. Smith, Jr.
William T. Stone

UNDERSTANDING OF THE SERVICES TO BE PROVIDED

As the CEI on this project, DRMP's staff understands one of our primary roles will be to take charge, lead and manage this project to a successful completion. Our Project Manager will lead our team efforts and draw on the vast experience within our team to verify all assigned work is safely and efficiently completed. We will coordinate with the City of Deltona staff as necessary to keep all stakeholders well informed regarding important construction activities, construction issues and potential impacts to traffic, and the project schedule. Our team will ensure that this project is managed in accordance with the appropriate procedures, policies, directives, specifications and standards. We have the proven experience to execute all duties and requirements to make this project successful.

COMMITMENT TO THE PROJECT

The DRMP Team has provided similar consultant services for numerous related projects. Our Team has the qualified personnel, experience, professional capacity and commitment to quality necessary to meet the objectives of this project. We firmly believe that DRMP has provided herein sufficient evidence of our qualifications to provide CEI services including:

- Regional Expertise
- Local Office and Staff Participation
- Qualified Personnel Available for Immediate Assignment
- Excellent Past Performance Record

We believe that the DRMP Team can continue to be a tremendous resource for the City of Deltona and provide CEI services with the City's best interest at heart. We understand and are familiar with your specific needs, have an effective approach to delivering services, bring the resources necessary (expertise, experience, manpower), have established constructive relationships with City staff and the regulatory agencies, and are committed to delivering quality services as a member of your team. DRMP appreciates the opportunity to continue to serve the City of Deltona and we hope the material herein, along with our previous experience, leads you to selecting us to serve our community.

Sincerely,

DRMP, Inc.



Mark E. Puckett, PE

Vice President-in-Charge/Senior Project Engineer

**Authorized to make representations.*

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Orlando, Florida 32814
Phone: 407.896.0594
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Boca Raton, Florida
Charlotte, North Carolina
ChIPLEY, Florida
Columbia, South Carolina
Fort Myers, Florida
Gainesville, Florida
Jacksonville, Florida
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Panama City Beach, Florida
Pensacola, Florida
Tallahassee, Florida
Tampa, Florida

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www.drmp.com

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Executive Summary

BUSINESS HISTORY

DRMP, Inc. (DRMP) is a registered Florida Corporation that has been in business since 1977 as a multi-discipline firm serving clients in the public, private and industrial sectors in the development of infrastructure for the community-at-large. We currently have 13 office locations spread strategically across the southeastern United States.

Qualifications:

DRMP has been qualified by the Florida Department of Transportation (FDOT) to perform engineering services, including Work Groups:

10.1 - Roadway CEI Services

10.3 - Construction Materials Inspection

10.4 - Minor Bridge & Miscellaneous Structures CEI

8.2 - Design, Right-of-Way and Construction

Surveying

Our firm has a successful track record in providing CEI services on many different types of construction projects. With major utility experience, including both water and sewer mains for city and county's; major roadway and bridge projects; and additional related experience for private development, our team has substantial similar project experience. We understand and are prepared to handle the unique characteristics and challenges of this type of construction project. We have in-depth knowledge of the administrative, engineering and inspection requirements of this project, and have available CEI support staff ready to provide all requested services.

DRMP's CEI Division is managed under the supervision of **Lucius J. Cushman, Jr., PE**. Mr. Cushman is a Principal and member of the Board of Directors. In addition to overseeing the CEI Division, Lucius also manages our Structures Design Division. Assisting Lucius with the management of the day-to-day operations of each Division are two (2) well qualified and experienced professionals who are both active in their fields of expertise. Mark E. Puckett, PE manages the CEI Division and Michael Albano, PE manages our Structures Division.

Our **CEI Division Manager, Mark E. Puckett, PE**, is a graduate of North Carolina State University and has been employed with DRMP since 1999. Mr. Puckett has 27 years of experience in Construction Engineering Inspection (CEI) of major road and bridge projects, as well as water main type projects. His areas of expertise include Survey, Materials Sampling and Testing, Documentation, Construction Inspection, Contract Administration and Claims Avoidance.

Mr. Puckett's primary responsibility is managing DRMP's CEI Division, while continuing to serve as a Senior Project Engineer on active CEI projects. While managing DRMP's satellite office in Lakeland, he also manages our entire staff of forty-four (44) CEI employees, who are assigned to various projects throughout the State of Florida as well as both the States of North and South Carolina.

At the center of DRMP's plan to provide the CEI Services for this project for Deltona is the assignment of a team of experienced technical, management, and inspection personnel. The team will act as an extension of City staff, offering support and insight on the project and providing the benefit of extensive experience on similar CEI projects. **The key personnel assigned to this project have many years of construction experience on similar types of utility projects.**

DRMP's proposed staff will be housed in our Corporate Office located at 941 Lake Baldwin Lane in Orlando, Florida

Legal Name of Proposer: DRMP, Inc.

Address of Proposer: 941 Lake Baldwin Lane,
Orlando, Florida 32814

Phone: 407.896.0594

Fax: 407.896.4836

Authorized to make Representations for Firm:

Mark E. Puckett, PE/Vice President-in-Charge

Email: mpuckett@drmp.com

Legal Status: Florida Corporation

Date Incorporated: December 27, 1977

Parent/Subsidiary: N/A

DRMP Staff: 260

CEI Staff: 44

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32814. Our Senior Project Engineer, Project Administrator and Inspection staff is all stationed at this location. Field inspection staff is expected to be on site and are equipped with laptop computers with wireless air card connections for use in communicating project related information to office staff. The Senior Project Engineer, Project Administrator and Inspectors all have email access and all field personnel have cellular phones. It is our normal practice to exchange phone numbers with the contractor, utilities and the owner for their use as needed. *Mark E. Puckett, PE/Vice President-in-Charge, has the authority to bind the principal proponent. He states that this proposal in is all respects fair and in good faith, without collusion or fraud.*

PROCEDURES FOR CONTROLLING COST/SCHEDULE TO MEET TIME AND BUDGET REQUIREMENTS

The DRMP formula to sustained success stems from a project management strategy that is based on superior project administration and coordination. We have found that if project delays are minimized or avoided, the project cost increases are also often minimized or avoided completely. Major construction projects are complex and usually involve many individuals representing many different companies, utilities, or governmental agencies. Examples include contractors, suppliers, manufacturers, water, electric, and communication utilities, and environmental permitting agencies including the Army Corp of Engineers, the Federal Environmental Protection Agency, State of Florida Department of Environmental Protection, or the Water Management District, to name a few. One of the major roles of a CEI in meeting schedule and budget requirements is the coordination of these individuals and companies to complete their tasks. Many of the tasks are dependent upon each other and rely on a timely completion of the tasks before them.

The DRMP team has an exceptional ability in creating a project environment where everyone works together for a smooth construction process. This is done up front through building relationships with all parties involved through an informal partnering process. It is important to listen to each party and understand their needs and objectives. We will find win-win solutions for conflicting issues when they occur and often find ways for parties to help each other just by providing an improved communication process.

With the many years and vast amount of experience the DRMP team has, we often find problems before they occur. Our team will constantly look ahead for potential problems to solve and avoid them. Our experience with these types of projects provides us with an insight of often knowing what types of problems will occur before they do. We will constantly do constructability reviews of the contract documents and look ahead at all aspects of the construction process to avoid or mitigate problems when found. If problems are found, we will move quickly to find resolutions and make decisions as necessary to keep the project moving forward. We are not shy about pressing others for answers and commitments, if necessary, to keep projects moving forward.

Our team has excellent problem solving abilities and will find solutions, not make excuses. We understand the need to finish the project on time and within budget. We understand the pressures applied on the City of Deltona by the motoring public and understand the public's desire for minimum impact by construction projects, as we are drivers ourselves. Completing the project safely and timely will be our top priority.

FIRM EXPERIENCE

DRMP has a great deal of experience in providing CEI consulting services on a continuous basis to cities, counties and agencies throughout the State of Florida. Currently, DRMP provides these types of services to the FDOT, Orlando-Orange County Expressway Authority (OOCEA), Flagler County, Osceola County, Sumter County, the City of Leesburg, the City of Lakeland, the City of New Smyrna Beach and other public and private agencies throughout Central Florida. Mark E. Puckett, PE will serve as the Project Manager/Senior Project Engineer and lead our proposed staff for this contract. With over 27 years of major roadway and bridge project CEI experience, Mr. Puckett is knowledgeable of the project contract requirements and knows how to deliver projects on time and within budget.

Each of our proposed staff members are knowledgeable in construction operations, documentation of the Contractor's

Construction, Engineering and Inspection Services for Doyle Road Reclaimed Water Main Project

work, and the level of coordination required to manage the materials sampling and testing needed to verify the quality control of embankment, concrete, and asphalt operations to successfully perform these requested services.

Additionally, with the significant support of DRMP's Principals and the familiarity and knowledge of construction practices and procedures of our proposed inspection staff, our project team will provide the exceptional service required on this project. Our team understands time is of the essence and will be proactive in addressing issues, heading off problems before they occur, developing relationships for smooth and timely project progress, and protecting the City's interest at all times.

Our staff's experience includes roadway, bridge, site development, utility, and other types of construction projects. Our proposed personnel have over 100 years of construction management, administration, and inspection experience. The majority of this experience involves projects constructed in accordance with FDOT's CPAM, Specifications, Standard Index's, and standard FDOT policy and procedures.

We understand the office and field staffing levels required to ensure the success of this contract. By utilizing our existing CEI personnel and the resources of our subconsultants, we will provide the appropriate staff and resources to meet the contract management, administration and inspection demands for this important project. Our staff will serve as an extension of the City's staff and is fully capable and dedicated to ensuring quality inspection services. Our construction staff is extremely flexible, cross-trained, and can meet any and all staffing needs which may arise. Having versatile staff will enable **DRMP's Senior Project Engineer, Mark E. Puckett, PE** to effectively and efficiently utilize our staff to fulfill multiple roles. Increasing the productive use of the personnel provided, should effectively reduce the cost of the CEI services.

Understanding of Project and Project Requirements

PROJECT MISSION

DRMP, Inc. will provide Professional Construction Engineering & Inspection (CEI) Services during construction of the Doyle Road Reclaimed Water Main Project. CEI Services for this project will be provided to verify all construction work is completed in reasonable conformance with the "Approved for Construction Drawings", prepared by Quentin L. Hampton Associates, Inc. and the Contract Documents, City of Deltona requirements, and any State of Florida regulatory certifications. Work includes construction of 32,060 linear feet of new 20" reclaimed water main, all associated reclaimed water main appurtenances and fittings, the restoration of all rights-of-way, including but not limited to, sod, sidewalk, handicap ramps, curb & gutter, driveway turnouts, asphaltic concrete base and pavement repairs for open cuts, erosion control and maintenance of traffic in accordance with FDOT 2010 Standard Index.

DRMP, Inc. will provide Construction Management, full time daily inspection services and Project Certification to all Regulatory Agencies as needed during the construction of the designed improvements and shall assist with interpretations of and reporting on issues related to the construction plans and contract documents. Engineering services shall be provided for construction management support during the procurement process; review of construction documents and plans, coordination, daily field inspection, documentation of construction activities, schedule monitoring, pay item tracking and monthly progress payments, coordination of progress meetings and other project related meetings as necessary, and review of as-built drawings to assure as-built drawings are in compliance with contract documents, and facilitate construction final project close-out.

DRMP, Inc. will perform the following scope of construction related services:

- Review and become familiar with contract documents. (construction plans, specifications, bid documents, permits, etc.)
- Attend and conduct meetings, prepare and distribute (electronically) meeting minutes and respond (in writing) to questions, if necessary.
 - Anticipated meetings are: Preconstruction, Weekly Progress and Pre-paving
- Review the following Contractor supplied documents for consistency with the bid documents, plans and specifications and provide recommendations, as required, to the City prior to site mobilization:
 - Construction Project Schedule
 - Shop Drawings
 - Product Specifications
 - Dewatering Plan
 - Survey Control Documentation
 - NPDES Construction Notification
 - Utility Coordination Documentation

Coordination and Documentation of daily site inspection by Engineer's Resident Inspector, with the following tasks performed:

- Review contractor's planned activities for the day
- Coordinate scheduled inspections and material testing
- Document personnel and equipment (equipment quantity used and/or idle)
- Document and inspect construction materials delivered and/or handled and staged onsite
- Document any negative impacts and/or corrective measures to adjacent properties
- Document any negative erosion control measures and/or corrective measures
- Document any negative safety issues and/or corrective measures
- Document any negative maintenance of traffic compliance issues and/or corrective measures
- Document any non-compliance items with contract specifications and/or corrective measures
- Photo documentation of the project progression and any non-compliance items not corrected

Construction, Engineering and Inspection Services for Doyle Road Reclaimed Water Main Project

- Prepare daily work and inspection reports, including but not limited to, flushing, pressure test, fire hydrant flow test, etc., as required by the City and Contract Specifications
- Document pay item quantities and/or installed materials
 - Review, coordinate with the City and provide written responses for all formal Contractor Requests for Information (RFIs) submitted.
 - Review, provide recommendations to the City and provide written response to the Contractor for all change orders submitted.
 - Review and provide written recommendations to the City for the Contractor's Monthly Pay Request.
 - Conduct progress meetings with the City, Contractor personnel and all other stakeholders in the project to discuss construction progress and issues. Meetings will be conducted weekly, unless mutually agreed to by all stakeholders.
 - Conduct a preliminary walk-through inspection of project with all pertinent stakeholders and provide the Contractor and the City with list of observed deficiencies. Assure all deficiency items have been satisfactorily addressed and conduct a final walk-through inspection with all pertinent stakeholders.
 - Review as-built construction plans submitted by the Contractor for conformance with the contract specification.
 - Review geotechnical testing results submitted by the testing laboratory for conformance with the contract specifications.
 - Assist the City with any public involvement efforts necessary for the project.
 - Review and provide the City with recommendations and resolution on any claim issue submitted by the Contractor.

Deliverables:

DRMP, Inc. will prepare and submit the Completion of Construction Package for the City's records. The package shall include the following:

- An original final approved progress schedule dated and signed by the Engineer.
- Copies of all progress meetings, and any other pertinent project meetings, with minutes.
- Copies of all RFIs and responses, and change order requests provided by the contractor.
- Documentation of all field directives, which caused any deviation from the plans and/or specifications.
- Copies of all executed changes to the contract.
- Copies of all progress and final payments to the Contractor.
- Copies of all partial and final release of liens.
- Copy of the Contractors One-year Warranty.
- Copies of all daily work and inspection reports.
- Copies of all test results generated by and/or provided to the Engineer.
- Geotechnical Log Book and/or Geotechnical Test Reports, with date of verification by the Engineer.
- Final as-built plans submitted by the Contractor. (2-Hard Copy, 1- CD/DVD with Electronic PDF & AutoCAD files)
- Copies of the final inspection punch lists developed, with dates of item resolution.
- Copies of all other project records developed.
 - Prepare CD/DVD containing electronic copy of all deliverables in PDF format.

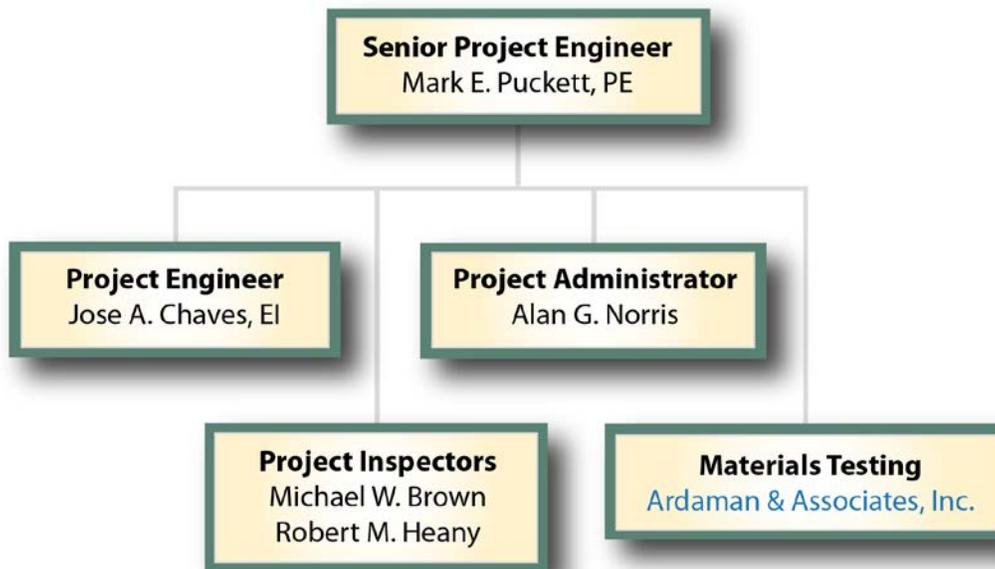
Project Approach and Method

PROJECT APPROACH

It is our philosophy and approach to provide the best available talent in our organization for each project and, if necessary, to utilize outside support due to expertise, cost, scheduling or location issues. A major strength of DRMP is our depth of experience and expertise, both in our project managers and our technical staff. This background, combined with our underlying company philosophy of meeting client needs in the most timely and cost-effective manner, has contributed significantly to our long-term success.

We have assembled the members of this project team based on professional experience, completion of similar projects and ability to perform the tasks required for this contract. **DRMP commits the key personnel listed herein for this City of Deltona project.**

Our team members are available and will be assigned to this contract. The key staff for providing these professional engineering services is set forth in the Organizational Chart provided below. We understand the role of this contract is to serve as an extension of your staff. Every member of our Team has relevant experience with the required scope of services. Below is a brief overview of our key personnel, their unique qualifications and similar experience. **Detailed resumes can be found at the end of this section.**



Additionally, DRMP has the diverse technical capabilities and resources to respond to and conduct a multitude of project activities simultaneously. Our cross-trained, knowledgeable, and experienced staff provides us with a flexibility that allows us to meet schedules, even with varying workloads among numerous projects, simultaneously. Our firm has extensive experience in similar CEI projects and in assigning manpower on a task-by-task basis. The work for this project can easily be met within the framework of our existing staff. Furthermore, DRMP has the personnel to complete projects in a quality manner within the schedule provided.

Construction, Engineering and Inspection Services for Doyle Road Reclaimed Water Main Project

PROJECT MANAGEMENT

We have selected our most experienced and available CEI staff for this project and offer a DRMP Team with extensive knowledge and experience of FDOT operating procedures. **Mark E. Puckett, PE** will serve as the **Vice President-in-Charge**. Mark is a graduate of North Carolina State University, has been employed with DRMP since 1999, and has over 27 years of experience in performing and managing CEI of major utility, road and bridge projects. Having served as the Resident Construction Engineer on numerous construction projects, he is extremely knowledgeable of the responsibilities associated with the administration of this type of project and has recent municipal CEI experience.

We believe that a proactive Project Management process is paramount to the success of any project. In the past, our Team has shown that we will anticipate problems, discover solutions and be proactive in managing CEI projects. Sometimes field conditions change between the production date of the plans and the bid date of the contract and as a result, undisclosed conditions are encountered, third party impacts beyond anyone's control arise, or often an unlimited array of difficulties or unforeseen challenges can be encountered during the construction phase. DRMP's approach will be to stay ahead of the current project status. This will be accomplished by working closely with the contractor and understanding the intended progression of work activities. This allows review of contract documents and current field conditions to assure no impacts exist to the planned construction activities. If a problem is identified, this will enable all parties to troubleshoot the full depth of the problem and arrive at the best possible solution to overcome all related difficulties and allow continuance of the project's progress.

Our **Mission Statement** is to achieve excellence in all fields of engineering, endorsing our client's mission, vision, values and objectives while promoting growth and opportunity for our employees.

Proactive management, partnering and teamwork will be our mission and will be exhibited through our efforts to go the extra mile to establish a positive working relationship with the contractor. As the City's representative, we will work with the contractor utilizing resources available to assist in achieving a safe and timely project completion. Proactive Management will allow the completion of a safe, efficient project that meets the needs of the customers and preserves the environment. Our Team will conduct ourselves with integrity, be respectful of others, striving for excellence and display a Teamwork Attitude at all times. Practicing the philosophy of our mission statement every day requires this proactive approach. We will work tirelessly to complete this project in a timely manner and do everything possible to limit the disruption and impact to the local residents and motorist along each roadway section.

PROJECT STAFFING

Our team will be led by our proposed **Resident Engineer, Mark E. Puckett, PE**, who has over 27 years of construction and senior management experience serving in a variety of project management and engineering positions on major construction projects. He has specific experience with FDOT, County, City, and private development type projects; utility construction; urban and rural highway construction; and bridge construction projects. He fully understands the processes that come with those types of projects and possesses extensive experience in water main construction, which is the scope of this project.

Mark also brings unique experience to the team in dealing with local elected officials and others interested in the project as having previously served as a Resident Engineer for various large scale FDOT projects. He is well experienced in providing status updates to local elected officials or others, if needed. Mark will lead in a manner to foster an environment where open communication will exist between the contractor and all stakeholders so that problem solving can occur quickly and effectively. We realize this does not always occur, but have found great success in the past from this approach in completing the projects on time and within budget, where all parties are winners.

We are proposing as **Project Administrator Alan G. Norris**. Alan has 32 years of construction experience, including 12 years with the Florida Department of Transportation (FDOT), Florida's Turnpike Enterprise. His experience with the FDOT includes Project Management of over \$285 million of construction on Turnpike Satellite projects. These projects included construction of numerous sections of water and sewer mains installed in conjunction with both Toll Plaza and Toll Administration buildings

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and facilities. He has managed consultant CEI personnel, performed CPM Schedule reviews of Northern Turnpike projects, claims analysis and reviews, constructability and bidability reviews, and management of various construction projects on the Northern Turnpike, Seminole Expressway I and II, and Southern Connector Extension projects.

Michael Brown is our proposed **Senior Inspector**. Michael has 23 years of experience in performing construction engineering and inspection on various construction projects. His areas of responsibility include: inspection of construction activities, project coordination with Contractor's field personnel, project final measurement preparation and documentation, density log book preparation and documentation, asphalt milling and paving inspection, structural concrete inspection, materials sampling and testing and general project coordination. Michael recently served as the Project Inspector for the City of Deltona's Fort Smith Boulevard Section 2 Roadway Improvements project. This project included reconstruction of 1.65 miles of existing two-lane "rural section" roadway on Fort Smith Boulevard to a new three-lane "urban section" roadway. The roadway improvements extended from the intersection of Providence Boulevard to just east of Primrose Terrace. This project included the construction of new water mains and removal of the old water mains, replacement of the existing sewer mains between Providence Blvd. and Merrick Drive and multiple other miscellaneous improvements. Michael worked alongside City of Deltona inspection staff and performed his responsibilities as expected and desired.

To ensure adequate coverage of the Contractor's operations, we are also prepared to provide a second Inspector with appropriate construction inspection experience. We have several additional Inspectors that can be assigned and are familiar with the contract requirements and guidelines. Our additional Inspector pools is made up of proven project Inspectors that are effective communicators in conveying the expectations of contract documents to the contractor's workers and have served on similar utility projects.

SUBCONSULTANTS

To supplement our own CEI staff and meet all scope of service requirements, DRMP has identified well-qualified and experienced subconsultant team member to provide Materials Sampling and Testing Services. We have an established relationship with Ardaman & Associates and previously teamed with them on the Fort Smith project. Under the Team leadership of our Resident Engineer, Mark E. Puckett, PE, we will deliver exceptional service.



Ardaman & Associates, Inc., is one of the largest Florida-based geotechnical and environmental engineering and materials testing consulting firms. They will be providing **Materials Testing Services** for this contract. Ardaman was established in Orlando in 1959

and has maintained a full-service presence in Central Florida since that time. Presently, they have a staff of nearly 400 professional engineers, scientists, technicians, drilling personnel, technical assistants and support staff in Florida. **Jason P. Manning, PE**, branch manager, has over 20 years of experience (all with Ardaman) in the geotechnical engineering aspects of various projects, including transportation.

Ardaman has served as the consulting materials and/or geotechnical engineers on thousands of projects in the local area. These projects include pipelines, high-rise buildings, treatment plants, airports, elevated water tanks, pavements, effluent disposal systems, bridges, residential structures, coastal marine and a wide variety of other types of projects.

PROJECT METHODS

Having served successfully as the consultant CEI on previous construction projects for the City of Deltona, DRMP's Doyle Road Water Replacement Project Team is the perfect selection as the CEI for this upcoming project. It is a team that understands the administrative and inspection requirements of this project and has the available CEI support staff ready to provide all requested services as detailed in the scope of services. Our Team is led by Mark E. Puckett, PE and Al Norris PE who are both well experienced in working on water main type projects. They will both be dedicated to providing excellent service to Deltona. Through their leadership, our Team will meet and exceed the Scope of Services requirements and efficiently and effectively carry out all requested and expected services of the CEI Services agreement.

Construction, Engineering and Inspection Services for Doyle Road Reclaimed Water Main Project

DRMP staff will coordinate all construction aspects including: utility relocation, environmental, public information, materials sampling and testing, final materials certification, monthly and final estimate preparation and resolving day to day construction issues. All services will be provided in strict accordance with the City of Deltona's contract and per your procedures, directives, memorandums, specifications, standards, and policies. Our team has the ability, the qualifications, and the experience to execute all duties and requirements for successful completion of this project.

Our project approach of performing as an agent for the City of Deltona is based on numerous successful past experiences with similar projects and focuses on four key components: Safety, Providing an Excellent Staff, Interaction with all the Stakeholders and Providing a Proactive Management Effort.

Safety is Number One - Helping to provide a safe environment for motorists, pedestrians, adjacent property owners and construction workers is the top priority for all construction sites. Review of maintenance of traffic (MOT) plans prior to implementation and daily inspection of deployed MOT devices and current traffic reactions to those devices will identify any problems or areas of non-conformance, enhancing the safety of all on the project. We will enforce the requirements of the contract and not allow the contractor to proceed with regular work activity until the traffic control devices are deployed in accordance with the contract documents.

Safety Is
Job # 1

Provide an Excellent Staff - DRMP will provide the City of Deltona with an experienced team that is familiar with all aspects of reclaimed water main construction, design intent, material properties, scheduling, public involvement, and accurate documentation methods. We are providing top quality personnel with excellent experience who know how to get things done.

Interaction with all the Stakeholders - Communication and coordination between the separate entities (City of Deltona, Volusia County, Contractor, Utility Owners and local stakeholders) are essential elements for the successful completion of this project. DRMP's personnel understand the importance of having good working relationships and communication on construction projects. Establishing and maintaining good working relationships by partnering with the Contractor, City and County personnel, and the general public can result in time and cost savings during construction. Good public relations, proactive involvement and understanding the concerns of the project neighbors provide a level of trust and urgency for all entities during the course of this project.

Providing a Proactive Management Effort - Proactive Management is paramount to the success of any project. Having continually worked with many clients over the years, including the City of Deltona, our team has shown we will anticipate problems, discover solutions and be proactive in managing this project. Sometimes field conditions change between the production date of the plans and the bid date of the contract and as a result, undisclosed conditions are encountered; third party impacts beyond anyone's control arise; or often an unlimited array of difficulties or unforeseen challenges can be encountered during the construction phase. DRMP's approach will be to stay ahead of the current project status. This will be accomplished by working closely with the contractor and understanding his intended progression of work activities. This allows review of contract documents and current field conditions to assure no impacts exist to the planned construction activities. If a problem is identified, this will enable all parties to troubleshoot the full depth of the problem and arrive at the best possible solution to overcome all related difficulties and allow continuance of the project's progress.

Proactive Management, Partnering and Teamwork will be our mission and will be exhibited throughout the project through our efforts to go the extra mile to establish a positive working relationship with the contractor. As the City's representative, we will work with all stakeholders involved in the project, utilizing all resources available to assist in achieving safe and timely completion of this project. Proactive Management will allow the completion of a safe, efficient project that meets the needs of the customers and preserves the environment. Our Team will conduct themselves with integrity, be respectful of others, striving for excellence and display a Teamwork Attitude at all times. Practicing the philosophy of our Mission Statement every day requires this proactive approach. Starting on contract day one and continuing to the completion of the project, we will

Construction, Engineering and Inspection Services for Doyle Road Reclaimed Water Main Project

constantly remind the contractor and our CEI Team that we are visitors in this community. We will work tirelessly to complete this project in a timely manner and do everything possible to limit the disruption and impact to this community.

Approach to Project

With this project having several challenges, our approach to the project will be based on being proactive and responsive. We will work with the contractor, utility companies, City, and all stakeholders to address concerns before the contractor's work force is impacted. From our recent experience on similar projects, we recognize the areas of difficulty that will be encountered and we have the Team to efficiently and effectively overcome any and all challenges that may arise.

Preconstruction Approach

Once selected for this contract, the DRMP Team will continue with a thorough review of the contract documents, conduct additional site investigations, meet with utility owners, coordinate Public Information efforts, and generally prepare for construction operations. Our goal is to look at every component to be constructed and determine the level of difficulty for installation. It is our goal to start the problem solving process before construction commences. One of our primary focuses will be to locate and address potential conflicts up front for avoidance during the construction process. After determining potential utility conflicts, Al Norris and Michael Brown will hold coordination meetings with the impacted utilities and the contractor to find solutions and avoid conflicts during construction. Our approach will include the following Preconstruction Activities:

- Pre-Services Meeting
- Preconstruction Meeting
- Review/Process Preconstruction Documents
- Review/Process Preconstruction Submittals
- Preconstruction Utility Meetings
- Plan Review and Problem Solving
- Video and Photograph Project
- Meet Corridor Stakeholders
- Prepare and Distribute Information, if needed

On-Going Construction Approach

Once construction starts our CEI Team will administer terms of this contract utilizing the documents, policies and procedures adopted by the City of Deltona. We will hold weekly progress and utility meetings to discuss progress and prepare for the next few weeks of work. The contractor will provide a two week look ahead at these progress meetings for us to prepare for upcoming work and to also discuss and schedule any pre-operation meetings which will need to be held before specific operations of work begin. Our daily approach will include but not be limited to the following tasks:

- | | | |
|--|---------------------------------------|-------------------------|
| ▪ Regular Project Manager Updates | ▪ Claims Avoidance | ▪ MOT Reviews |
| ▪ Progress/Utility Meetings | ▪ Claims Analysis/Support | ▪ Inspection |
| ▪ Monthly and Final Estimate Preparation | ▪ Contract Information and Monitoring | ▪ Sampling and Testing |
| ▪ Contractor Employee Interviews | ▪ Monthly Invoicing | ▪ Environmental Reviews |
| ▪ Monthly Schedule Update Review | ▪ Quality Assurance Reviews | ▪ Permit Compliance |
| ▪ Monthly Progress Updates | ▪ Pre-Operation Meetings | ▪ Record Retention |
| | | ▪ Public Information |

Our inspection staff is ultimately managed by Mark Puckett, PE and Al Norris. Al will be on site on a regular basis and will oversee all inspection. He will insure that each inspector is performing their duties in conformance with the required policies, procedures and contract documents. On a daily basis each inspector will document the contractor's progress, record samples and testing results, and verify and record quantities in the appropriate Site Source Record. Each will also review MOT and Erosion Control, inspect the contractor's work and observe, inspect and document utility changes as a portion of their responsibilities. Our inspectors are also provided with a copy of the contractor's approved work progress schedule. Each day they assist in tracking the contractor's progress by entering the schedule activity ID into the daily reports as part of the description of work. This practice allows the Project Administrator to quickly determine the overall progress of the project and review the required monthly updates.

Mark E. Puckett, PE

Senior Project Engineer

Years of Experience

28 Total

15 With Firm

Professional Registration

Professional Engineer No. 45974, Florida, 1992

Professional Engineer No. 22345, North Carolina, 2007

Professional Engineer No. 99595, Texas, 2007

Professional Engineer No. 22444, Georgia, 1995

Professional Engineer No. 27298 South Carolina, 2009

Education

Bachelor's of Science in Civil Engineering - Construction, North Carolina State University, 1986

TIN

P230545630590

Certifications

CTQP Final Estimates - Level I

CTQP Final Estimates - Level II

CTQP QC Manager

FDEP Stormwater Management Inspector

FDOT Advanced Maintenance of Traffic

FDOT Critical Structures – Self Study

FDOT Disputes Review Board Member

FDOT Project Engineer's School

NHI Safety Inspection of In-Service Bridges

Troxler Nuclear Density Gauge Safety

Florida Engineering Leadership Institute, FICE, Class of 2013

PROFESSIONAL PROFILE

Mark E. Puckett, PE has been employed with DRMP, Inc. since 1999 and has 28 years of experience in Construction Engineering Inspection (CEI) of major road and bridge projects. His areas of expertise include Survey; Materials Sampling and Testing; Documentation; Inspection; and Claims Avoidance. Mr. Puckett has performed constructability reviews of in-house design plans and numerous FDOT design projects; he has prepared contract time analysis and preliminary schedules for FDOT planned projects; and has also assisted in preparation of the specification package and bid documents for in-house design, including the Greater Orlando Aviation Authority's (GOAA) Heintzelmann Boulevard project.

WORK HISTORY

DRMP, Inc. (May 1999 to Present) Mr. Puckett manages DRMP's CEI Division and currently supervises 40 + CEI employees assigned to various projects throughout Florida, North Carolina, and South Carolina. Mr. Puckett has served as the Senior Project Engineer or Project Engineer on numerous FDOT construction projects. Responsibilities have included administration of major road and bridge projects; overseeing daily inspection assignments, documentation, preparation of monthly and final estimate packages; preparation of analysis of recommendation of contractor request for extra time and/or cost; negotiation of extra cost with the contractor; coordination and compliance assurance with all environmental permits; monitoring of project schedules; and holding weekly job progress, utility coordination and construction coordination meetings. Specific project experience includes:

SR 8 (I-10) ITS from East of SR 87 to West of SR 90, FDOT District Three: Mr. Puckett serves as the Senior Project Engineer on this Design-Build ITS project. Work includes construction of fiber optic cable communication and ITS equipment to connect the Pensacola ITS system with both the Tallahassee Freeway Management System and the Bay County Advanced Transportation Management System. Additional ITS systems also connect the FDOT's District Three Office Complex in Chipley using the SR 231 and US 90 corridors. **Reference:** Billy Robinson (850) 836-5713.

SR 10 (US 90) Macavis Bayou Bridge Replacement Project, FDOT District Three: Mr. Puckett serves as the Senior Project Engineer on this bridge replacement project. Work includes construction of a temporary detour, a temporary across bridge, utility coordination and construction, and construction of a new bridge structure. **Reference:** Heather Baril, P.E., (850) 981-2802

SR 10 (Nine Mile Road) Project, FDOT District Three: Mr. Puckett serves as the Senior Project Engineer on this urban roadway widening and reconstruction project. Work includes milling and resurfacing, utility coordination and construction, reconstruction of two (2) railroad crossings, drainage, traffic signalization, a box culvert extension, and other associated improvements. **Reference:** Georgina Acierio-Kent, P.E., (850) 981-2804

Main Street Beautification from Bartow Road to Lake Bonny Drive, FDOT District One/City of Lakeland LAP Project: Mr. Puckett recently served as the Senior Project Engineer on this LAP project that consisted of milling and resurfacing, asphalt micro-surfacing, construction of raised medians with bedding material, irrigation and landscaping. Final construction allowed completion of a changed configuration of the roadway from four to two lanes with bicycle lanes included throughout the length of the project. DRMP staff provided all required federal contract reporting services in a manner to determine Contractor compliance with all FDOT and Federal LAP, EEO, and DBE reporting requirements. **Reference:** Lana Braddy, (863) 834-6779

Leesburg Wildwood Trail, FDOT District Five/City of Leesburg LAP Project: Mr. Puckett recently served as the Senior Project Engineer on this LAP project that consists of the construction of a 15 foot wide, 3.5 mile long asphalt paved pedestrian trail. Additional scope of work includes the removal of existing railroad ties, the construction of a historical railroad interpretive display, the construction of a shade structure and kiosk, the installation of pedestrian amenities (including benches, trash cans, bike racks, and picnic table), landscaping, signing and pavement marking, erosion control, and maintenance of traffic. **Reference:** Jimmy Feagle, (352) 435-9442

US 98/US 441 Taylor Creek Bascule Bridge, FDOT District One, Okeechobee County, Florida: Mr. Puckett served as the Senior Project Engineer for this bridge rehabilitation project for FDOT District One. Work consisted of control house renovation; repair and rehabilitation of live load shoes; speed reducer and gear train; trunnion assembly; span locks; rack; span motors and controllers; limit switches and transducers; brake system; new traffic gate installations; new control console; and electrical cabinet upgrades; and concrete deck, handrail, and beam spall repairs; bridge joint replacement; and structural steel bridge painting. **Reference:** Susan Hindman (863)-386-6112

SR 89 Resurfacing from CR 178 to Jay City Limits, FDOT District Three, Santa Rosa County Mr. Puckett served as the Senior Project Engineer on this FDOT District Three project. Improvements included asphalt milling and resurfacing, drainage improvements, and construction of paved shoulders. Mr. Puckett's duties included overseeing all contract administration and construction engineering inspection services on this \$3.3 M improvement project. **Reference:** Georgina Acierto-Kent, P.E., (850) 981-2804

Fort Fraser Trail from SR 540 to SR 60, City of Lakeland, Polk County, Florida: Mr. Puckett served as Senior Project Engineer for this Local Agency Program project. This new 7.5 mile multi-purpose recreational trail was constructed alongside US 98 on the old CSX Railroad alignment. Work included construction of a 12' asphalt pavement section with stabilized subgrade base, miscellaneous concrete sidewalk, curbs, walls, and other aesthetic improvements including pedestrian bridge structures, signing, trailheads, and landscaping. Mr. Puckett's duties included overseeing contract administration and construction engineering inspection services on this \$5.5 M improvement project. **Reference:** Greg James, (863)834-8040.

SR 429 Western Expressway - Part C; Projects 653, 654, and 656, Orange County: Mr. Puckett served as the Senior Project Engineer during construction of the SR 429 Western Expressway, Part C Project. This \$65 million project provided for construction of 8.5 miles of new roadway from CR 535 to Seidel Road in Orange County and included 24 bridge structures, a mainline express toll plaza and 2 ramp toll plazas. Work included new construction with clearing and grubbing, roadway excavation and embankment, drainage, pond excavation, stabilization, base construction, superpave asphalt, waterline construction, fiber-optic installation, RE wall construction and bridge construction including one (1) 54" u-beam; two (2) bulb 'T' beam; and two (2) steel girder structures. **Reference:** Ben Dreiling, PE (407) (407) 316-3813

Interstate 4 Corridor Consultant, FDOT District One, Polk County, Florida: Mr. Puckett served as Senior Project Engineer for the \$165 million I-4 Corridor project. Contract included providing CEI oversight on 3 DIB and 1 conventional low bid round and bridge project on 29.5 miles of I-4 in Polk County. He also performed constructability reviews of preliminary design plans and on the I-4/US98 and I-4/US 27 Interchanges for District 1. Additionally, he prepared the Contract Time Analysis and preliminary schedules for these FDOT District One I-4 interchange projects.

Parsons Brinkerhoff Construction Services (August 1998 to May 1999) Mr. Puckett served as the Quality Assurance/Quality Control Manager for the Orlando-Orange County Expressway Authority (OOCEA)'s Western Expressway Part A in Orange County. Responsibilities included development and implementation of QA/QC policy and procedures; contract administration of Owner Furnished Material (OFM) contracts for Mechanically Stabilized Earthwall, piling and beams; establishment and coordination of project IA reviews; and general overview to ensure construction management was performed in accordance with accepted OOCEA/FDOT policy.

Jose A. Chaves, EI

Project Engineer

Years of Experience

3 Total

<1 With Firm

Professional Registration

Engineer in Training
No. 1100014074,
Florida, 2010

Education

Bachelor's of Science
in Civil Engineering –
University of Central
Florida, 2009

Professional Affiliation

American Society of
Civil

Software Aptitude

AutoCAD

ArcMap

Microsoft Project

Visual Analysis

PROFESSIONAL PROFILE

Jose A. Chaves, EI is a Project Engineer in DRMP's General Civil Division. He is responsible for assisting in the overall plan production for site development, plans production, project coordination, scheduling and permitting. He has experience in managing new roadway construction, lift station rehabilitation, sewer and water main replacement, infrastructure programs, and neighborhood improvement projects. He is also experienced with project administration, including permitting, procurement, scheduling, plan review, and inspection.

Prior to DRMP, his career was focused in construction project management which provided him the opportunity to see projects evolve from conception, through design, and into construction. Working in the Public Sector has allowed him to evaluate and manage contracts of various engineering consultants and contractors. This experience has provided a unique perspective ideal for project management, marketing strategies, client relations, and business development with a sincere appreciation for the client's expectations and needs.

RELEVANT PROJECT EXPERIENCE

Gateway Extension, City of Altamonte Springs, Florida: Served as the primary liaison for constructability in the team leading an accelerated design schedule for a roadway extension of 1.5 miles. The \$9.5 million project includes utilities, drainage, irrigation and landscaping, and ROW determination and acquisitions. Served as the lead in the creation of the contract documents and specifications. Project designed following FDOT standards and specifications. Project design was completed in nine months. Was part of the six members acknowledged via recognition award for the efforts associated with this project.

North Winter Park Drive Phase II, City of Casselberry, Florida: Assisted the project management team in completing the design review and constructability analysis of the North Winter Park Drive Phase II project. The Project consists of the resurfacing of 2.50 miles (13,000 linear ft) of Winter Park Drive between Red Bug Lake Road and Seminola Boulevard and 0.65 miles (3,426 linear ft) of reconstruction of Winter Park Drive between Seminola Boulevard and 7th Street. Project includes installation of a water main, sanitary sewer main, reclaimed water main, stormwater sewer and the relocation of an existing force main. The utilities included in the project consist of 25% of the total project scope. ARRA funded project requiring proper coordination of EOR, CEI and FDOT representatives.

Casselberry Streetscape - US Highway 17-92, City of Casselberry, Florida: Assisted the project management team in the final design and constructability review of the US Highway 17-92 Streetscape Project. The project consists of the installation of landscaping, irrigation and hardscape improvements along the east and west right-of-ways of US 17-92, from SR 436 north to Seminola Boulevard. LAP Project requiring FDOT specifications to be met in all aspects of the project. Review of existing plans discovered inefficiencies in design and constructability, saving the City from potential conflicts during construction.

Spring Lake Road Force Main, City of Altamonte Springs: Project Manager for the replacement of a 24" sanitary sewer force main. This project had various challenges including misrepresentation of underground utilities on contract plans. Led a team to create a multi-phased solution that allowed for project completion while saving the City over \$100,000.00

West Town Parkway, City of Altamonte Springs, Florida: Project Manager for the construction of West Town Parkway Extension. Project includes utilities (20" RWM 12" WM and gravity sewer), drainage (storm sewer and retention ponds), new roadway, expansion of existing roadway, irrigation and landscaping. Project designed and built following FDOT standards and specifications including QCP. The project required permitting from various authorities requiring coordination with the County, the FDOT, FDEP, and SJRWMD.

Oakland Estates Neighborhood Improvement Project, City of Altamonte Springs, Florida: Project Manager for the Oakland Estates Neighborhood Improvement Project that included (4" & 6") water main replacements, sidewalk and curbing improvements, and roadway restoration. The \$1,441,197.65 project served as a starting point for an overall Neighborhood Improvement Program for the City increasing public attention and Commission involvement. The project required careful coordination to minimize outages and ensure the public safety.

Tanglewood Water Main Replacement, City of Casselberry, Florida: Assisted the project manager in the construction of the Tanglewood Water (4" & 6") Main Replacement. The project consists of construction of HDPE water main by open cut methods and horizontal directional drilling including testing and disinfection of the new water mains in a residential area. Project includes asbestos cement (AC) abatement. Responsible for organization of public meeting including an informative presentation for affected residents to further describe project scope and schedule.

Spring Lake Road Force Main, City of Altamonte Springs, Florida: Project Manager for the replacement of a 24" sanitary sewer force main. This \$272,040.00 project had various challenges including misrepresentation of underground utilities on contract plans. Led a team to create a multi-phased solution that allowed for project completion while saving the City over \$100,000.00

Rollingwood Trail Water Main Replacement, City of Altamonte Springs, Florida: Project manager for the replacement of a failing water main in a residential area. This project was in a residential area where zero road disturbances were permissible and proper communication with home owners was essential. This project was backlogged for over three years by previous staff but was quickly addressed under my management.

Alan G. Norris

Project Administrator

Years of Experience

32 Total

10 With Firm

Education

Bachelor of Science in Engineering Technology, Wentworth Institute of Technology

Associate of Science in Building Construction Technology, Wentworth Institute of Technology

TIN

N620007561360

Certifications

Advanced Primavera (P3)

Advanced Multiline

CTQP Earthwork Construction Inspection- Level I

CTQP Final Estimates - Level I

CTQP Final Estimates - Level 2

CTQP QC Manager

FDEP Stormwater Management Inspector

FDOT Advanced Maintenance of Traffic

FDOT Augercast Pile Self Study

FDOT Critical Structures Construction Issues Self Study

FDOT Project Engineer School

Management & Analysis of Construction Claims

Nuclear Density Gauge Safety

OSHA –10 hr. Safety Program

PCA – Concrete Mix Design Certification

PROFESSIONAL PROFILE

Alan G. Norris has 32 years of construction experience, including 12 years with the Florida Department of Transportation (FDOT), Florida's Turnpike Enterprise. His experience with the FDOT includes Project Management of over \$285 million of construction on Turnpike Satellite projects. These projects included construction of numerous miles of roadway and bridge structures. He has managed consultant CEI personnel; performed CPM Schedule reviews of Northern Turnpike projects; claims analysis and reviews; constructability and bidability reviews; and management of various construction projects on the Northern Turnpike, Seminole Expressway I and II, and Southern Connector Extension projects. Mr. Norris has over 11 years of building Construction experience, ranging from Estimating to Project Management of multi-million dollar projects. He has Design Build (D/B) building and D/B Roadway experience and Project Management experience of Commercial Building and Toll Plaza Building construction projects.

WORK HISTORY

DRMP, Inc. (September 2003 to Present)

Mr. Norris has served as a Project Administrator for District 5 on a CEI Group 98 Project and as a Project Administrator on 2 large multi-million dollar Orlando-Orange County Expressway Authority (OOCEA) projects. As a Project Administrator, Mr. Norris's duties included reviewing and documenting construction activities, reviewing verification material's testing and LIMS entry, reviewing the contractor's quality control efforts, reviewing erosion control measures and jobsite MOT, assisting in the preparation of monthly and final estimates, daily coordination with Contractor representatives and DRMP's inspection staff, answering RFI's, resolving construction issues, and negotiation of extra work/cost with the Contractor.

Canal Protection Sumter County from MP 297.7 to MP 308.4, Florida's Turnpike Enterprise:

Mr. Norris is currently serving as Project Administrator on this FDOT Project. The improvements under this project consist of installation of guardrail barrier devices along roadside water hazards. Other activities include the installation of drainage pipe and U-endwalls, prepared soil layer, earthwork signing, miscellaneous asphalt, and performance turf. The total contract amount is \$1,764,970.00 and total contract time is 170 days. The scheduled completion date for this project is April 8th, 2014. **Reference:** Joseph Chinelly (407) 264-3341

CR 305 Bridge Replacement, Bridge No. 734082, Flagler

County: Mr. Norris served as Project Administrator on this two (2) lane roadway bridge replacement and related improvement project. Work includes MOT including detour/road closure; prevention, control and abatement of erosion and water pollution, clearing & grubbing, excavation and embankment, bridge demolition, construction of replacement bridge, steel sheet pile wall, milling and resurfacing, signing and pavement markings, guardrail and slope protection, drainage pipe and structures and other incidental items. **Reference:** Richard Gordon, Asst. County Engineer, (386) 313-4006

ATMS Phase III, FDOT District Five/Osceola County LAP Projects: Mr. Norris served as Project Administrator for the 3 Phases of the Advance Traffic Management System which monitors and operates traffic signal systems within Osceola County. The combine total of \$7.2 million project includes ITS infrastructure. Traffic Management Center video wall and workstations, signal controllers, CCTV, field managed switches, ITS hub, Dynamic Message Signs, traffic signal cabinet assembly, testing, networking and integration. All are LAP projects with Phase III as a design build project.

Orlando-Orange County Expressway Authority – System Wide CEI Services, Orange County Mr. Norris provided construction management support services to the OOCEA Director of Construction and the OOCEA Construction Support Staff. Mr. Norris's duties varied and included consolidating historical construction data in a single dated file and assisting with establishing and implementation of Emergency or Rapid Response Construction Contracts.
Reference: Ben Dreiling, P.E. (407) 690-5313

SR 50 from West of Avalon Road to SR 429, Design Build CEI, Orange County Mr. Norris served as the Project Administrator during construction of a Design Build Stimulus Project. This SR 50 project from West of Avalon Road to SR 429 was constructed at a cost of \$16.8 million and involved widening, reconstruction, and resurfacing of three miles of roadway from an existing five lane undivided rural highway to a six lane urban divided highway with a raised 30-foot median. Mr. Norris's duties included overseeing the construction contract administration duties, field inspection, and utility coordination, reviewing the contractor's quality control efforts, reviewing erosion control measures and jobsite MOT, preparation of monthly and final estimates and CPM Schedule Review.

SR 414 John Land Apopka Expressway, Orange County Mr. Norris' served as Project Administrator during construction of 4.5 miles of the SR 414, John Land Expressway. The \$145 million project provided for construction of 4.5 miles of new roadway from SR 429 to East of Hiwassee Road in Orange County and included 16 bridge structures, a mainline express toll plaza and 2 ramp toll plazas. Work included new construction with clearing and grubbing, roadway excavation and embankment, drainage, pond excavation, stabilization, base construction, superpave asphalt, 54" waterline construction, fiber-optic installation, 427,000 square feet of MSE wall construction and bridge construction. Mr. Norris's duties included overseeing the construction contract administration duties, field inspection, and utility coordination, reviewing the contractor's quality control efforts, reviewing erosion control measures and jobsite MOT, preparation of monthly and final estimates, and CPM Schedule Review.

SR 429 Western Expressways-Part C, Projects 653, 654, and 656, Orange County Mr. Norris served as the Project Administrator during construction of 4.5 miles of the SR 414, John Land Expressway. The \$145 million project provided for construction of 4.5 miles of new roadway from SR 429 to East of Hiwassee Road in Orange County and included 16 bridge structures, a mainline express toll plaza and 2 ramp toll plazas. Work included new construction with clearing and grubbing, roadway excavation and embankment, drainage, pond excavation, stabilization, base construction, superpave asphalt, 54" waterline construction, fiber-optic installation, 427,000 square feet of MSE wall construction and bridge construction. Mr. Norris's duties included overseeing the construction contract administration duties, field inspection, and utility coordination, reviewing the contractor's quality control efforts, reviewing erosion control measures and jobsite MOT, preparation of monthly and final estimates, and CPM Schedule Review.

Florida Department of Transportation (November 1991 to August 2003)

Mr. Norris served as the Construction Project Manager on the \$105M Seminole Expressway, Part II. A 6.5 mile limited access toll facility in Sanford. Additionally, he served as the CEI Manager for the \$51 M Southern Connector Extension and CEI Manager for the \$130 M Seminole Expressway I projects.

PROJECT EXPERIENCE

- **SR 91, Florida's Turnpike Enterprise - Canal Protection, Sumter County**
- **ATMS Phase III, Osceola County**
- **OOCEA System Wide, Orange County**
- **SR 50 from West of Avalon Road to SR 429, Orange County**
- **SR 414, John Land Expressway, Orange County**
- **SR 429, Western Expressway, Orange County**
- **Seminole Expressway II, Seminole County**
- **Southern Connector, Osceola County**
- **Seminole Expressway I, Mainline Plaza, Seminole County**
- **Seminole Expressway Ramp Plazas, Seminole County**
- **Northern Turnpike Projects. Lake County**
- **D/B Four Story, Class A Office Bldg.**
- **Seminole County School Additions**
- **Airport Lake Site Development**
- **Wellsboro Wastewater Treatment Plant**

Michael W. Brown

Project Inspector

Years of Experience

23 Total

5 With Firm

TIN

B650559700200

Certifications

ACI Concrete Field Testing Technician–
Level 1

ACI Concrete Transportation
Construction Inspector– Level 2

ACI Laboratory Technician - Level 1

CTQP Asphalt Paving Technician -Level 1

CTQP Asphalt Paving Technician -Level 2

CTQP Concrete Field Testing Technician

CTQP Earthwork Construction
Inspection -Level 1

CTQP Earthwork Construction
Inspection - Level 2

CTQP Drilled Shaft Inspection

CTQP Final Estimates - Level 1

CTQP Pile Driving Inspection

FACE F-Number Measurement
(Floor Flatness)

FDEP Stormwater Management
Inspector

FDOT Intermediate Maintenance of
Traffic

FDOT Concrete Plant Inspector

FDOT Concrete Lab Technician Spec.

FDOT Qualified Sampler Technician

FDOT Critical Structures Constructions
Issues Study Course

IMSA Traffic Signals - Level 1

IMSA Traffic Signals - Level 2

Troxler Nuclear Density Gauge Safety

PROFESSIONAL PROFILE

Michael W. Brown has over 23 years experience in Construction Engineering Inspection of road and bridge projects. His areas of responsibility include: inspection of construction activities; project coordination with Contractor's field personnel; project final measurement preparation and documentation; density log book preparation and documentation; asphalt milling and paving inspection, structural concrete inspection, ITS/ATMS inspection, materials sampling and testing and supervision of lower level employees. Mr. Brown is familiar with FDOT policies and procedures and is proficient using Citrix/Site Manager, LIMS and has attended numerous FDOT sponsored training events.

WORK HISTORY

DRMP, Inc. (April 2007 to Present)

Mr. Brown has served as a Construction Inspector and Senior Inspector on a variety of roadway, bridge and ITS projects for the Florida Department of Transportation and local municipalities. Mr. Brown has also served as an Inspector for the Arizona DOT and the New Jersey DOT. Specific project experience includes:

CR 305 Bridge Replacement, Bridge No. 734082, Flagler County:

Mr. Brown served as a Senior Inspector on this two (2) lane roadway bridge replacement and related improvement project. Work includes MOT including detour/road closure; prevention, control and abatement of erosion and water pollution, clearing & grubbing, excavation and embankment, bridge demolition, construction of replacement bridge, steel sheet pile wall, milling and resurfacing, signing and pavement markings, guardrail and slope protection, drainage pipe and structures and other incidental items. **Reference:** Richard Gordon, Asst. County Engineer, (386) 313-4006

Ft. Smith Blvd., Section 2 Roadway Improvements, City of Deltona, Florida:

Mr. Brown served as Sr. Inspector for the City of Deltona. This \$4,954,326.53 Roadway project consists of reconstruction of 1.6 miles of 2 lane rural roadway with a three-lane urban arterial section in this residential area, including replacement of existing water mains and sanitary gravity sewer along with the relocation of existing public electric, telephone, CATV and gas utilities. Mr. Brown's duties included reviewing and documenting construction activities, reviewing verification material's testing, reviewing the contractor's quality control efforts, reviewing erosion control measures and jobsite MOT. **Reference:** Gerald Chancellor, PE, City Engineer (386) 878-8998

Polk County Hybrid Projects (409989-1-52-03), FDOT District One, Florida:

Mr. Brown served as a Senior Inspector on DRMP's Polk County Hybrid Projects and also District Wide Contract B Assignments in District One. As a Senior Inspector, Mr. Brown has been responsible for inspection services to verify construction is in reasonable conformity with

contract plans and specifications. He has served on Asphalt resurfacing projects on SR 17, SR 60, SR 37, and US 27 in Polk County for Bartow Operations. Mr. Brown's duties included reviewing and documenting construction activities, reviewing verification material's testing and LIMS entry, reviewing the contractor's quality control efforts, reviewing erosion control measures and jobsite MOT. **Reference:** Lee H. Jones (863) 519-4159

SR 21 ITS, Clay County, FDOT District Two, Clay County, Florida: Mr. Brown served as the Senior Inspector on the SR 21 ITS project in Clay County for FDOT. The nine mile ITS project includes the installation of 7 DMS, 19 CCTV and fiber optic components to be integrated to the Clay County Traffic Management Center. Mr. Brown's duties included reviewing and documenting construction activities, reviewing verification material's testing and LIMS entry, reviewing the contractor's quality control efforts, reviewing erosion control measures and jobsite MOT. **Reference:** John Kell, (904) 955-9425

Palm Harbor Parkway Bridge and Seawall Rehabilitation, City of Palm Coast, Florida: Mr. Brown served as the Senior Inspector on a Locally Administered FDOT ARRA Bridge and Seawall Rehabilitation Project for \$741,881.69 on Palm Harbor Parkway over the Clubhouse Canal for the City of Palm Coast. Mr. Brown's duties included reviewing and documenting construction activities, reviewing verification material's testing and LIMS entry, reviewing the contractor's quality control efforts, reviewing erosion control measures and jobsite MOT. **Reference:** John Morris, PMP, (386) 986-3798

Fort Fraser Trail from Fraser Trail to Circle B Bar Reserve, Polk County, Florida: Mr. Brown served as a Senior Inspector for the Polk County Trails project Fort Fraser Trail from Fraser Trail to Circle B Bar Reserve in Polk County. The project consisted of embankment, excavation, pipe and drainage structures, stabilized subgrade, limerock base, asphalt pavement, painted pavement markings, single post signs and detectable warning surface.

SR 400 at Maitland Blvd., Sinkhole Remediation, FDOT District Five, Orange County, Florida: Mr. Brown served as a Senior Inspector on the \$8.9-million sinkhole remediation and monitoring project on I-4 at Maitland Boulevard. This contract consisted of widening of I-4 east bound at Maitland Boulevard, drainage improvements, construction of two new ponds, backfill and pressure grouting of a sinkhole, and construction of surcharge embankment contained by a MSE wall. Other work included installation of microwave radar vehicle detectors and highway lighting. **Reference:** Kara Adams (407) 482-7818

SR 434 Bridge Widening & Bridge Joint Repair , FDOT District Five, Florida: Mr. Brown served as a Senior Inspector on the SR 434 Bridge Widening and Bridge Joint Repair project. Mr. Brown's duties included reviewing and documenting construction activities, reviewing verification material's testing and LIMS entry, reviewing the contractor's quality control efforts, reviewing erosion control measures and jobsite MOT. Other work included installation of microwave radar vehicle detectors and highway lighting.

Group 92 Reconstruction and Resurfacing Projects, FDOT District Five, Orange and Seminole Counties, Florida: Mr. Brown served as a Senior Inspector for District 5 on the CEI Group 92 projects. This grouping includes 4 milling and resurfacing projects and 2 major widening projects in Orange and Seminole Counties. Work included installation of Mast Arm Signals at 1 new location and upgrades at 3 intersections, including resetting signal heads, removal and installation of new loops. All signalization is to be installed and tied into the existing signal cabinets. Mr. Brown's duties included reviewing and documenting construction activities, reviewing verification material's testing and LIMS entry, reviewing the contractor's quality control efforts, reviewing erosion control measures and jobsite MOT. **Reference:** Trevor Williams, P.E. (407) 482-7820

Triplet Lake Drive & US 17/92 Intersection Improvements, City of Casselberry, Florida: Mr. Brown served as an Inspector on the City of Casselberry and City of Maitland. Work included installation of new mast arm signals at US 17/92 and Lake Triplett Drive. Installed new mast arms, drilled shafts, conduit, signal cable, loops and controller cabinet. Responsibilities included assisting with verification testing and materials sampling on asphalt paving, drainage, signalization, sidewalk, drilled shaft, density testing and various other items.

MACTEC, Inc. (February 2004 to April 2007)

Mr. Brown served as a CMT Supervisor and as a field inspector on Kissimmee Parkway Road. His responsibilities included overseeing all lab work, field work, paperwork, unit pricing (billing), and performing all test required. Some of these tests include Field Inspection of roadways, bridges, material testing of proctors, density Shelby tube method & nuclear, concrete testing, soil testing, and many others.

Arizona Department of Transportation (October 2003 to January 2004)

Mr. Brown served as a C & M Tech 3. His responsibilities included performing asphalt mix designs test to make sure they met ADOT requirements. The tests included gravity, plugs, rice tests, and many more. Also took part in the development of a new method for testing rubberized asphalt.

PROJECT EXPERIENCE

- **SR 37 Reconstruction and Resurfacing Project, District One, Polk County**
- **SR 60 Reconstruction and Resurfacing Project, District One, Polk County**
- **SR 400 at Maitland Blvd., Sinkhole Remediation, District Five**
- **SR 434 Bridge Widening & Bridge Joint Repair Project**

Robert M. Heany

Project Inspector

Years of Experience

40 Total

8 With Firm

TIN

H500773451730

Certifications

ACI Concrete Field Technician
Level 1

CTQP Asphalt Paving Technician
Level 1

CTQP Asphalt Paving Technician
Level 2

CTQP Concrete Field Technician
Level 1

CTQP Earthwork Construction
Inspection Level 1

CTQP Earthwork Construction
Inspection Level 2

CTQP Final Estimates Level 1

FDEP Stormwater Management
FDOT Intermediate Maintenance
of Traffic

FDOT Critical Structures
Construction Issues Self-Study
Course

IMSAs Traffic Signals Level 1

Troxler Nuclear Density Safety
Training

PROFESSIONAL PROFILE

Robert M. Heany has over 40 years of progressive experience in Construction Engineering Inspection of major road projects. His hands-on experience includes materials sampling and testing, underground utilities, earthwork inspection, asphalt paving, concrete inspection, performing density tests, drainage inspection, steel inspection, fiber optic installation, signalization, lighting, MOT Inspection and documentation of daily construction activities. Mr. Heany has experience using Citrix/Site Manager, LIMS, has attended numerous FDOT sponsored training events, and is familiar with FDOT inspection policies and procedures.

WORK HISTORY

DRMP, Inc. (October 2004 to Present)

Mr. Heany has served as a Construction Inspector on a variety of roadway and bridge projects for the FDOT and the Orlando-Orange County Expressway Authority (OOCEA). Specific project experience includes:

US 27 from N of Ritchie Rd to S of Barry Rd, Polk County, FDOT District One (December 2012 to Present) 197534-1-52-01

Mr. Heany serves as an Inspector on the \$14,242,918.29 US 27 Roadway Improvement project which consisted of milling and resurfacing, drainage improvements and highway lighting. Mr. Heany's duties include inspection and verification of construction activities and documentation of operations.

SR 89 Resurfacing from CR 178 to Jay City Limits, Santa Rosa County, FDOT District Three

Mr. Heany is currently serving as an Inspector on this FDOT District Three project. Improvements include asphalt milling and resurfacing, drainage improvements, and construction of paved shoulders. Mr. Heany's duties include inspection and verification of construction activities and documentation of construction operations.

Reference: Georgina Acierito-Kent, P.E., (850) 981-2804

Polk District Wide Projects, FDOT District One 197368-4-52-01, 423636-1-52-01, 423279-1-52-01, 423635-1-52-01

Mr. Heany served as an Inspector on DRMP's Polk County District Wide Assignments in District One. As an Inspector, Mr. Heany has been responsible for inspection services to verify construction is in reasonable conformity with contract plans and specifications. He has served projects on SR 17, SR 60, US 98, Lake Wales Trail and US 27 (2.3M) in Polk County for Bartow Operations. Mr. Heany's duties included reviewing and documenting construction activities, reviewing verification material's testing and LIMS entry, reviewing the contractor's quality control efforts, reviewing erosion control measures and jobsite MOT.

Reference: Tim Dewitz (863) 519 - 4111

Legacy Trail Pedestrian Overpass Bridge, Sarasota County, FDOT District One Mr. Heany served as an Inspector on the Legacy Trail Pedestrian Overpass of US 41 (Tamiami Trail) in Venice, Florida. This 574 foot, 7-span structure included 5 Intermediate cast-in-place pier bents on driven 18" piling foundations. The bridge has 54" precast U-Beams and a cast-in-place deck wearing surfacing. Additional improvements included Mechanically Stabilized Earthwalls, stormwater pipe drainage, grading, and erosion control features. This was a federally funded stimulus (ARRA) project in Sarasota County for District One and was awarded the FTBA Minor Bridge Project of the Year for 2011/2012.

Reference: Albert Rosenstein (941) 359-7356

Fraser Trail to Circle B Bar Reserve, Polk County Mr. Heany served as an Inspector on the Fort Fraser Trail from Fraser Trail to Circle B Bar Reserve for FDOT District One. This project included embankment, excavation, pipe and drainage structures, stabilized subgrade, limerock base, asphalt paving, painted pavement markings, single post signs and detectable warning surfaces. Mr. Heany's responsibilities included inspection and verification, testing of materials and daily documentation of construction activities. **Reference:** Lee H. Jones (863) 519-4159

Maitland Boulevard (SR 414) Extension Project, Orange County Mr. Heany served as an Inspector during construction of this \$141 million project, which provided for construction of 2.9 miles of new roadway from SR 429 to east of Hiawasse Road in Orange County and included 11 bridge structures, a mainline express toll plaza and 2 ramp toll plazas. Work included new construction with clearing and grubbing, roadway excavation and embankment, drainage, pond excavation, stabilization, base construction, superpave asphalt, waterline construction, fiber-optic installation, RE wall construction, bridge construction, signalization, and lighting. His responsibilities include inspection, verification, and documentation of daily construction activities.

SR 408/Crystal Lake Drive Widening, Orange County Mr. Heany served as a Roadway Inspector for this project and his responsibilities included nuclear density testing, materials sampling and testing, and construction inspection of water main, sewer main, embankment, concrete sidewalks, drainage, asphalt paving, striping and signalization.

SR 429 Western Expressway – Part C from CR 535 to Seidel Road, Orange County Mr. Heany served as a Roadway Inspector on this project, which consisted of new construction of 8.5 miles of new roadway with twenty-four (24) structures from CR 535 to Seidel Road. This \$65.4 million project included a mainline express lane toll plaza, administration building, and two (2) new toll ramp toll plazas at McKinney Road. Additional work activities included drainage, pond construction, embankment, stabilization, base, asphalt, highway lighting, and utility coordination. Mr. Heany's responsibilities included nuclear density testing, materials sampling and testing, and construction inspection of embankment and drainage.

Development Facilitators, Inc. (January 2003 to October 2004)

Mr. Heany served as an Inspector for water, sewer, storm drain installation, and road construction. The project involved construction of a low pressure, grinder pump sewer system, which Baltimore County, Maryland was installing along its shoreline where the water table is high.

Department of Public Works, Howard County, Maryland (July 1972 to December 2000)

Mr. Heany served as an Inspector for the Howard County, Maryland Department of Public Works. Mr. Heany's responsibilities included inspection and testing water and sewer development projects, earthwork backfill testing using a Troxler Nuclear Density Gauge, and oversight of consultant inspectors assigned to county road and utility improvement projects.

PROJECT EXPERIENCE

- **US 27 N of Ritchie Rd to S of Barry Rd, Polk County**
- **SR 89 Mill & Resurface, Santa Rosa County**
- **SR 60 Resurface & Median Improvements, Polk County**
- **Legacy Trail Pedestrian Bridge, Sarasota County**
- **SR 17 Mill & Resurface, Polk County**
- **Fort Fraser Trail, Polk County**
- **SR 37 Mill & Resurface, Polk County**
- **US 17 Mill & Resurface, Polk County**
- **SR 414, John Land Expressway, Orange County**
- **SR 408/Crystal Lake Drive Improvement, Orange County**
- **SR 429 Western Expressway, Orange County**
- **Walnut Grove Roads, Baltimore County**
- **Shopping Center Utilities, Howard County**
- **Troy Hill Corporate Park, Howard County**
- **Washington Commerce Park, Howard County**
- **Route 100, Corporate Park Howard County**
- **Greater Baltimore Food Market Industrial Park, Howard County**
- **Numerous Residential Projects, Howard County, i.e. Columbia, Eldrige, Jessup, Savage and Laurel Communities servicing over 10,000 households.**



EDUCATION:

B.S. Environmental Engineering, University of Florida, 1993
M.S. Geotechnical Engineering, UCF, Currently Pursuing

REGISTRATION:

Registered Professional Engineer, State of Florida, No. 53265

DUTIES:

Managing work responsibilities for various projects including subsurface soil explorations, geotechnical engineering evaluations of proposed and existing structures, and construction materials testing and quality control projects. Also manages various environmental projects.

EXPERIENCE:

Mr. Manning manages the Cocoa Branch Office and has over **20 years of experience (all with Ardaman)** in the geotechnical engineering aspects of various projects including transportation. Some representative projects include the following:

Continuing Services Contract for Brevard County

Jason has served as Task Manager and Project Manager for this ongoing contract with Brevard County since 1997. The work includes subsurface explorations, construction materials testing and environmental services on a variety of County infrastructure projects.

Pineda Causeway Extension, Melbourne

Jason was project engineer for the design phases of both Phase I and Phase II of this 4-lane divided roadway. Our services included collecting soil and groundwater level data, recommending design LBR, estimating seasonal high groundwater levels, and performing testing during construction.

Palm Bay Heritage Parkway Bridge Structure, Palm Bay, Florida

Jason served as project manager for this geotechnical exploration of a proposed vehicle bridge structure. The project included estimating driven pile capacities and providing recommendations for pile installation and testing.

Minton Trails Vehicle Bridge, West Melbourne, Florida

Jason served as project manager for this subsurface soil exploration and geotechnical engineering evaluation of a proposed vehicle bridge over wetlands within this subdivision.

Experience/Ability

KEY PERSONNEL

Our proposed key personnel are knowledgeable in construction operations, documentation of the Contractor's work, and the level of coordination required to manage the materials sampling and testing needed to verify the quality control of embankment, concrete and asphalt operations to successfully perform these requested services. Additionally, with the significant support of DRMP's Principals and the familiarity and knowledge of construction practices and procedures of our proposed inspection staff, our key personnel will provide the exceptional service required on this project. Our team understands that time is of the essence and will be proactive in addressing issues, heading off problems before they occur, developing relationships for smooth and timely project progress, and protecting the City's interest at all times.

Staff Name	Title	Years Experience	Licenses	Certifications
Mark E. Puckett, PE	Senior Project Engineer	28	PE # 45974, TIN # P230545630590	CTQP Final Estimates - Level I, CTQP Final Estimates - Level II, CTQP QC Manager, FDEP Stormwater Management Inspector, FDOT Advanced Maintenance of Traffic, FDOT Disputes Review Board Member, FDOT Project Engineer's School, Troxler Nuclear Density Gauge Safety
Jose A. Chaves, EI	Project Engineer	3	N/A	State of Florida, Department of Professional Regulation – Engineering Intern (EI) License (#1100014074)
Alan G. Norris	Project Administrator	32	TIN # N620007561360	Advanced Primavera (P3), CTQP Earthwork Construction Inspection; CTQP Final Estimates - Level 2; CTQP QC Manager; FDEP Stormwater Management Inspector; FDOT Advanced Maintenance of Traffic; FDOT Project Engineer School; Management & Analysis of Construction Claims; Nuclear Density Gauge Safety
Robert M. Heany	Project Inspector	40	TIN #H500773451730	ACI Concrete Field Technician Level 1; CTQP Asphalt Paving Technician Level 1 & Level 2; CTQP Concrete Field Technician Level 1; CTQP Earthwork Construction Inspection Level 1 & Level 2; CTQP Final Estimates Level 1; FDEP Stormwater Management; FDOT Intermediate Maintenance of Traffic; Nuclear Density Safety Training; IMSA Level 1
Michael W. Brown	Project Inspector	23	TIN #B650559700200	ACI Concrete Field Testing Technician– Level 1, ACI Concrete Transportation Construction Inspector– Level 2, ACI Laboratory Technician - Level 1, CTQP Asphalt Paving Technician -Level 1, CTQP Asphalt Paving Technician -Level 2, CTQP Concrete Field Testing Technician, CTQP Earthwork Construction Inspection -Level 1, CTQP Earthwork Construction Inspection - Level 2, CTQP Drilled Shaft Inspection, CTQP Final Estimates - Level 1, CTQP Pile Driving Inspection, FACE F-Number Measurement (Floor Flatness), FDEP Stormwater Management Inspector, FDOT Intermediate Maintenance of Traffic, FDOT Concrete Plant Inspector, FDOT Concrete Lab Technician Spec., FDOT Qualified Sampler Technician, FDOT Critical Structures Constructions Issues Study Course, IMSA Traffic Signals - Level 1, IMSA Traffic Signals - Level 2, Troxler Nuclear Density Gauge Safety

ARCHITECT – ENGINEER QUALIFICATIONS

PART I – CONTRACT-SPECIFIC QUALIFICATIONS

A. CONTRACT INFORMATION

1. TITLE AND LOCATION (City and State)

Construction Engineering and Inspection (CEI) for the Doyle Road Reclaimed Water Main Project

2. PUBLIC NOTICE DATE

3. SOLICITATION OR PROJECT NUMBER

RFQ PW 14-02

B. ARCHITECT-ENGINEER POINT OF CONTACT

4. NAME AND TITLE Mark E. Puckett, PE, Senior Project Engineer

5. NAME OF FIRM DRMP, Inc.

6. TELEPHONE NUMBER 863.686.7100

7. FAX NUMBER 863.686.7100

8. E-MAIL ADDRESS MPuckett@drmp.com

C. PROPOSED TEAM

(Complete this section for the prime contractor and all key subcontractors.)

	<i>(Check)</i>			9. FIRM NAME	10. ADDRESS	11. ROLE IN THIS CONTRACT
	PRIME	J-V PARTNER	SUBCON-TRACTOR			
a.	<input checked="" type="checkbox"/>			DRMP, Inc. <small>CHECK IF BRANCH OFFICE</small>	941 Lake Baldwin Lane Orlando, Florida 32814	Prime
b.			<input checked="" type="checkbox"/>	Ardaman & Associates, Inc. <small>CHECK IF BRANCH OFFICE</small>	1300 North Cocoa Blvd. Cocoa, Florida 32922	Materials Testing Subconsultant
c.				<small>CHECK IF BRANCH OFFICE</small>		
d.				<small>CHECK IF BRANCH OFFICE</small>		
e.				<small>CHECK IF BRANCH OFFICE</small>		
f.				<small>CHECK IF BRANCH OFFICE</small>		

D. ORGANIZATIONAL CHART OF PROPOSED TEAM

(ATTACHED)

STANDARD FORM 330 (6/2004)

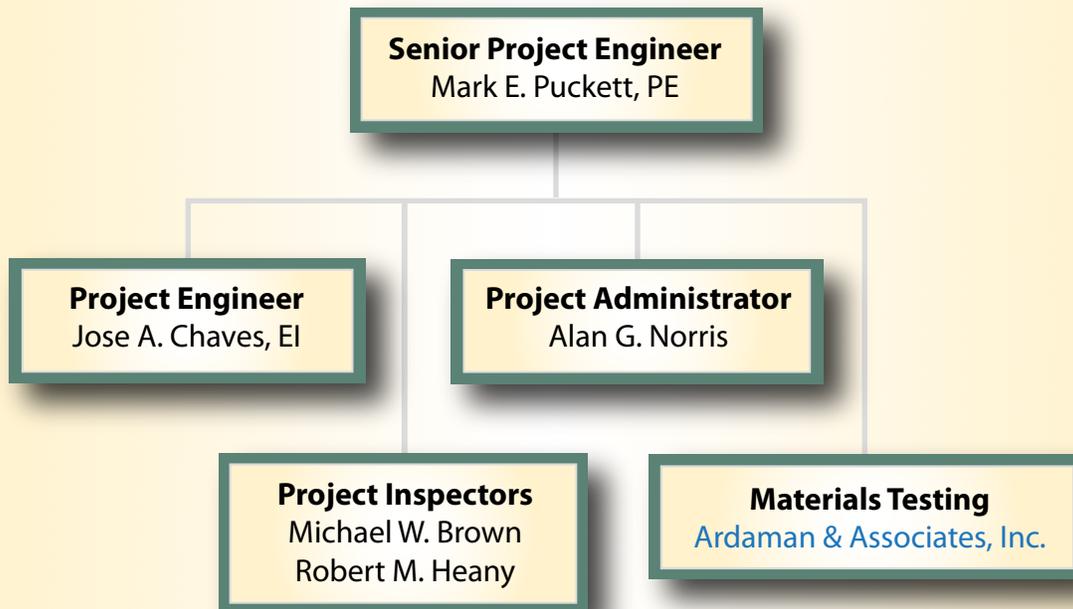


City of Deltona, Florida

Construction, Engineering and Inspection Services
for Doyle Road Reclaimed Water Main Project

(RFQ) PW 14-02

ORGANIZATIONAL CHART



E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT
(Complete one Section E for each key person.)

12. NAME Mark E. Puckett, PE	13. ROLE IN THIS CONTRACT Senior Project Engineer	14. YEARS EXPERIENCE	
		a. TOTAL 28	b. WITH CURRENT FIRM 15

15. FIRM NAME AND LOCATION **DRMP, Inc.** (Lakeland, Florida)

16. EDUCATION Bachelor's of Science in Civil Engineering - Construction, North Carolina State University, 1986	17. CURRENT PROFESSIONAL REGISTRATION Professional Engineer No. 45974, Florida, 1992
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18. OTHER PROFESSIONAL QUALIFICATIONS
TIN: P230545630590; **Certifications:** CTQP Final Estimates - Level I, CTQP Final Estimates - Level II, CTQP QC Manager, FDEP Stormwater Management Inspector, FDOT Advanced Maintenance of Traffic, FDOT Disputes Review Board Member, FDOT Project Engineer's School, Troxler Nuclear Density Gauge Safety

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
a.	SR 417 Lake Nona Interchange – CEI Services, Orange County, FL	2006	2006
	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Mr. Puckett was the Senior Project Engineer providing CEI Services on the SR 417 Lake Nona Interchange. These services included: Construction Engineering and Inspection during construction of full diamond interchange with 4 ramps, two bridges, one over SR 417 and one over OUC Railroad, retention pond construction, water, sewer, reclaimed water, underground electric distribution, and telephone utility construction, highway lighting and signage, hardscape and landscaping with irrigation, and two (2) ramp toll plazas. Project totaling: \$19,675,000		
b.	Goldenrod Road Extension, Orange County, FL	2003	2003
	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Resident Engineer for this new \$8,896,181.70, 2.5 mile limited access highway. The work was constructed on new alignment from north of SR 528 (BeeLine Expressway) to north of SR 15 (Hoffner Avenue). Improvements included clearing and grubbing, subsoil excavation, embankment, drainage, pond construction, highway lighting, and sanitary sewer, lift station and wet well, waterline, and traffic signalization. DRMP performed all CEI services during construction including project coordination, contract administration, and materials sampling and testing for this project.		
c.	SR 520 Water Transmission Main, Phase I & II - CEI Services, Cocoa, FL	2004	2004
	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Mr. Puckett was the Senior Project Engineer during construction and installation of a new 54" PCCP Concrete Water Line from the Water Treatment Facility to I-95 in Brevard County. Inspection also included associated improvements including: pavement restoration, guardrail restoration, grading and excavation, concrete sheet pile wall construction, and bridge construction for the 54" crossing of the St. John's River on SR 520.		
d.	SR 429 Part C, Phase II – Turnpike, Orange County, FL	2006	2006
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Mr. Puckett served as the Senior Project Engineer and subconsultant to HNTB during construction of 2.6 miles of four-lane, divided highway (toll road) with 4 bridges and a toll plaza. Responsibilities included inspection, and materials sampling and testing. Project cost: \$56,199,002.29		
e.	SR 60 from Eleventh Street to W of Capps Rd, Lake Wales, FL	On-going	On-going
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Mr. Puckett is currently serving as the Senior Project Engineer for this 1.87 mile project consisting of median improvements by deleting existing shared turn lane and installing Type A curb, grassed median, 4' concrete traffic separator, and Left turn lanes, construction of bulb-outs, sidewalk, ADA compliant curb cut ramps, gravity walls, and aluminum pipe guardrail at side street locations, installation of drilled shafts, new mast arms, signal controllers, underground conduit, pull and junction boxes, pedestrian detectors and inductive traffic loops for signalization improvements, and installation of single column ground signs.		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT
(Complete one Section E for each key person.)

12. NAME Jose A. Chaves, EI	13. ROLE IN THIS CONTRACT Project Engineer	14. YEARS EXPERIENCE	
		a. TOTAL 3	b. WITH CURRENT FIRM 1

15. FIRM NAME AND LOCATION **DRMP, Inc.** (Lakeland, Florida)

16. EDUCATION Bachelors of Science in Civil Engineering – University of Central Florida, 2009	17. CURRENT PROFESSIONAL REGISTRATION Engineer in Training No. 1100014074, Florida, 2010
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18. OTHER PROFESSIONAL QUALIFICATIONS

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
a.	West Town Parkway, Altamonte Springs, FL	2012	On-going
	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Project Manager for the construction of West Town Parkway Extension. Project includes utilities (20" RWM 12" WM and gravity sewer), drainage (storm sewer and retention ponds), new roadway, expansion of existing roadway, irrigation and landscaping. Project designed and built following FDOT standards and specifications including QCP. The project required permitting from various authorities requiring coordination with the County, the FDOT, FDEP, and SJRWMD. Project totaling: \$1,683,562		
b.	Oakland Estates Neighborhood Improvement Project, Altamonte Springs, FL	2011	2011
	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Project Manager for the Oakland Estates Neighborhood Improvement Project that included (4" & 6") water main replacements, sidewalk and curbing improvements, and roadway restoration. The \$1,441,197.65 project served as a starting point for an overall Neighborhood Improvement Program for the City increasing public attention and Commission involvement. The project required careful coordination to minimize outages and ensure the public safety.		
c.	Gateway Extension, Altamonte Springs, FL	2012	On-going
	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Served as the primary liaison for constructability in the team leading an accelerated design schedule for a roadway extension of 1.5 miles. The \$9.5 million project includes utilities, drainage, irrigation and landscaping, and ROW determination and acquisitions. Served as the lead in the creation of the contract documents and specifications. Project designed following FDOT standards and specifications. Project design was completed in nine months. Was part of the six members acknowledged via recognition award for the efforts associated with this project.		
d.	Tanglewood Water Main Replacement, Casselberry, FL	2010	2011
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Assisted the project manager in the construction of the Tanglewood Water (4" & 6") Main Replacement. The project consists of construction of HDPE water main by open cut methods and horizontal directional drilling including testing and disinfection of the new water mains in a residential area. Project includes asbestos cement (AC) abatement. Responsible for organization of public meeting including an informative presentation for affected residents to further describe project scope and schedule.		
e.	Spring Lake Road Force Main, Altamonte Springs, FL	2012	On-going
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Project Manager for the replacement of a 24" sanitary sewer force main. This \$272,040.00 project had various challenges including misrepresentation of underground utilities on contract plans. Led a team to create a multi-phased solution that allowed for project completion while saving the City over \$100,000.00		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT
(Complete one Section E for each key person.)

12. NAME Alan G. Norris	13. ROLE IN THIS CONTRACT Project Administrator	14. YEARS EXPERIENCE	
		a. TOTAL 32	b. WITH CURRENT FIRM 10

15. FIRM NAME AND LOCATION
DRMP, Inc. (Lakeland, Florida)

16. EDUCATION
Bachelor's of Science in Engineering Technology, Wentworth Institute of Technology
Associate's of Science in Building Construction Technology, Wentworth Institute of Technology

17. CURRENT PROFESSIONAL REGISTRATION

18. OTHER PROFESSIONAL QUALIFICATIONS
TIN: N620007561360; **Certifications:** Advanced Primavera (P3), Advanced Multiline, CTQP Final Estimates - Level I, CTQP QC Manager, CTQP Earthwork Construction Inspection - Level I, FDEP Stormwater Management Inspector, FDOT Advanced MOT, FDOT Project Engineer School, Nuclear Density Gauge Safety , Management and Analysis of Construction Claims, PCA – Concrete Mix Design Certification, OSHA –10 hr. Safety Program

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
a.	SR 417 Lake Nona Interchange – CEI Services, Orange County, FL	2006	2006
	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Mr. Norris was the Project Administrator providing CEI Services on the SR 417 Lake Nona Interchange. These services included: Construction Engineering and Inspection during construction of full diamond interchange with 4 ramps, two bridges, one over SR 417 and one over OUC Railroad, retention pond construction, water, sewer, reclaimed water, underground electric distribution, and telephone utility construction, highway lighting and signage, hardscape and landscaping with irrigation, and two (2) ramp toll plazas. Project totaling: \$19,675,000		
b.	Maitland Boulevard Extension (John Land Apopka Expressway), Orlando, FL	2009	2009
	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Mr. Norris was the Project Administrator on this \$141M new roadway and bridge project. This work consisted of providing all labor, materials, equipment and incidentals necessary to construct approximately 3.9 miles of new limited access roadway (SR 414) from east of Hiawasse Rd. in Orlando to SR 429 in Apopka. The work also included reconstruction of local roadways, construction of 11 new bridges, drainage, roadway lighting, fiber optic network and signing and pavement markings.		
c.	SR 429 Part C, (652 Project), Phase II – Turnpike, Orange County, FL	2006	2006
	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Mr. Norris served as the Project Administrator during construction of 4.5 miles of four-lane, divided highway (toll road) with 13 bridges and a toll plaza. Responsibilities included project administration, materials sampling and testing.		
d.	FDOT District Five CEI Group 104, Orange & Lake Counties, FL	2011	2011
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Mr. Norris served as Project Administrator for CEI Services in Orange and Lake Counties. These projects consisted of widening and reconstruction of SR 50 (West of Hancock Road to West of Remington Road in Lake County) from 4 to 6 lanes, milling and resurfacing and drainage improvements; completed for \$19,382,657.95 in 2011. SR 50 to Good Homes Road to Pine Hills Road (in Lake County) improvements consisted of widening and reconstruction of SR 50 (West of Hancock Road to West of Remington Road in Lake County) from 4 to 6 lanes; completed for \$30,679,913.92 in 2011.		
e.	CR 305 Bridge Replacement, Bridge No. 734082, Flagler County, FL	On-going	On-going
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Mr. Norris serves as Project Administrator on this two (2) lane roadway bridge replacement and related improvement project. Work includes MOT including detour/road closure; prevention, control and abatement of erosion and water pollution, clearing & grubbing, excavation and embankment, bridge demolition, construction of replacement bridge, steel sheet pile wall, milling and resurfacing, signing and pavement markings, guardrail and slope protection, drainage pipe and structures and other incidental items.		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT
(Complete one Section E for each key person.)

12. NAME Michael W. Brown	13. ROLE IN THIS CONTRACT Project Inspector	14. YEARS EXPERIENCE	
		a. TOTAL 23	b. WITH CURRENT FIRM 5

15. FIRM NAME AND LOCATION DRMP, Inc. (Lakeland, Florida)

16. EDUCATION _____ **17. CURRENT PROFESSIONAL REGISTRATION** _____

18. OTHER PROFESSIONAL QUALIFICATIONS
TIN: B650559700200; **Certifications:** ACI Concrete Field Testing Technician– Level 1, ACI Concrete Transportation Construction Inspector– Level 2, ACI Laboratory Technician - Level 1, CTQP Asphalt Paving Technician -Level 1, CTQP Asphalt Paving Technician - Level 2, CTQP Concrete Field Testing Technician, CTQP Earthwork Construction Inspection -Level 1, CTQP Earthwork Construction Inspection - Level 2, CTQP Drilled Shaft Inspection, CTQP Final Estimates - Level 1, CTQP Pile Driving Inspection, FACE F-Number Measurement (Floor Flatness), FDEP Stormwater Management Inspector, FDOT Intermediate Maintenance of Traffic, FDOT Concrete Plant Inspector, FDOT Concrete Lab Technician Spec., FDOT Qualified Sampler Technician, FDOT Critical Structures Constructions Issues Study Course, IMSA Traffic Signals - Level 1, IMSA Traffic Signals - Level 2, Troxler Nuclear Density Gauge Safety

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
a.	Ft. Smith Blvd., Section 2 Roadway Improvements, City of Deltona, FL	2013	2013
	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE Mr. Brown served as Sr. Inspector for the City of Deltona. This \$4,954,326.53 Roadway project consists of reconstruction of 1.6 miles of 2 lane rural roadway with a three-lane urban arterial section in this residential area, including replacement of existing water mains and sanitary gravity sewer along with the relocation of existing public electric, telephone, CATV and gas utilities. Mr. Brown's duties included reviewing and documenting construction activities, reviewing verification material's testing, reviewing the contractor's quality control efforts, reviewing erosion control measures and jobsite MOT.		
b.	Palm Harbor Parkway Bridge and Seawall Rehabilitation, City of Palm Coast, FL	Ongoing	Ongoing
	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE Mr. Brown served as the Senior Inspector on a Locally Administered FDOT ARRA Bridge and Seawall Rehabilitation Project for \$741,881.69 on Palm Harbor Parkway over the Clubhouse Canal for the City of Palm Coast. Mr. Brown's duties included reviewing and documenting construction activities, reviewing verification material's testing and LIMS entry, reviewing the contractor's quality control efforts, reviewing erosion control measures and jobsite MOT.		
c.	SR 434 Bridge Widening & Bridge Joint Repair , FDOT District Five, FL	2003	2005
	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE Mr. Brown served as a Senior Inspector on the SR 434 Bridge Widening and Bridge Joint Repair project. Mr. Brown's duties included reviewing and documenting construction activities, reviewing verification material's testing and LIMS entry, reviewing the contractor's quality control efforts, reviewing erosion control measures and jobsite MOT. Other work included installation of microwave radar vehicle detectors and highway lighting.		
d.	Fort Fraser Trail from Fraser Trail to Circle B Bar Reserve, Polk County, FL	2007	2007
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Mr. Brown served as a Senior Inspector for the Polk County Trails project Fort Fraser Trail from Fraser Trail to Circle B Bar Reserve in Polk County. The project consisted of embankment, excavation, pipe and drainage structures, stabilized subgrade, limerock base, asphalt pavement, painted pavement markings, single post signs and detectable warning surface.		
e.	SR 400 at Maitland Blvd., Sinkhole Remediation, FDOT District Five, Orange County, FL	2002	2002
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Mr. Brown served as a Senior Inspector on the \$8.9-million sinkhole remediation and monitoring project on I-4 at Maitland Boulevard. This contract consisted of widening of I-4 east bound at Maitland Boulevard, drainage improvements, construction of two new ponds, backfill and pressure grouting of a sinkhole, and construction of surcharge embankment contained by a MSE wall. Other work included installation of microwave radar vehicle detectors and highway lighting.		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT
(Complete one Section E for each key person.)

12. NAME Robert M. Heany	13. ROLE IN THIS CONTRACT Project Inspector	14. YEARS EXPERIENCE	
		a. TOTAL 40	b. WITH CURRENT FIRM 8

15. FIRM NAME AND LOCATION
DRMP, Inc. (Lakeland, Florida)

16. EDUCATION

17. CURRENT PROFESSIONAL REGISTRATION

18. OTHER PROFESSIONAL QUALIFICATIONS
TIN: H500773451730; **Certifications:** ACI Concrete Field Technician Level 1, CTQP Asphalt Paving Technician Level 1, CTQP Asphalt Paving Technician Level 2, CTQP Concrete Field Technician Level 1, CTQP Earthwork Construction Inspection Level 1, CTQP Earthwork Construction Inspection Level 2, CTQP Final Estimates Level 1, FDEP Stormwater Management, FDOT Intermediate Maintenance of Traffic, FDOT Critical Structures Construction Issues Self-Study Course, Troxler Nuclear Density Safety Training, Scheduled Training: IMSA Level 1 – February 2013

19. RELEVANT PROJECTS

a.	(1) TITLE AND LOCATION Maitland Boulevard Extension (John Land Apopka Expressway), Orlando, FL	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2009	CONSTRUCTION (If applicable) 2009
	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Mr. Heany was the Project Inspector on this \$141M new roadway and bridge project. This work consisted of providing all labor, materials, equipment and incidentals necessary to construct approximately 3.9 miles of new limited access roadway (SR 414) from east of Hiawasse Rd. in Orlando to SR 429 in Apopka. The work also included reconstruction of local roadways, construction of 11 new bridges, drainage, roadway lighting, fiber optic network and signing and pavement markings.		
b.	(1) TITLE AND LOCATION SR 429 Part C, Phase II – Turnpike, Orange County, FL	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2006	CONSTRUCTION (If applicable) 2006
	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Mr. Heany served as the Project Inspector and subconsultant to HNTB during construction of 2.6 miles of four-lane, divided highway (toll road) with 4 bridges and a toll plaza. Responsibilities included inspection, and materials sampling and testing. Project cost: \$56,199,002.29		
c.	(1) TITLE AND LOCATION FDOT District Five CEI Group 104, Orange & Lake Counties, FL	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2011	CONSTRUCTION (If applicable) 2011
	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Mr. Heany served as Project Inspector for CEI Services in Orange and Lake Counties. These projects consisted of widening and reconstruction of SR 50 (West of Hancock Road to West of Remington Road in Lake County) from 4 to 6 lanes, milling and resurfacing and drainage improvements; completed for \$19,382,657.95 in 2011. Improvements consisted of widening and reconstruction of SR 50 (SR 50 to Good Homes Rd. in Orange County) from 4 to 6 lanes; completed for \$30,679,913.92 in 2011.		
d.	(1) TITLE AND LOCATION SR 60 from Eleventh Street to W of Capps Rd, Lake Wales, FL	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES On-going	CONSTRUCTION (If applicable) On-going
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Mr. Heany is currently serving as the Project Inspector for this 1.87 mile project consisting of median improvements by deleting existing shared turn lane and installing Type A curb, grassed median, 4' concrete traffic separator, and Left turn lanes, construction of bulb-outs, sidewalk, ADA compliant curb cut ramps, gravity walls, and aluminum pipe guardrail at side street locations, installation of drilled shafts, new mast arms, signal controllers, underground conduit, pull and junction boxes, pedestrian detectors and inductive traffic loops for signalization improvements, and installation of single column ground signs.		
e.	(1) TITLE AND LOCATION (City and State) Palm Coast Parkway (SE) Resurfacing (Old Kings Rd to Palm Harbor Parkway), Palm Coast, FL	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2010	CONSTRUCTION (If applicable) 2010
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Mr. Heany served as the Project Inspector providing CEI services for Palm Coast Parkway (SE) Resurfacing that included Milling and Resurfacing of 1.8 miles of Palm Coast Parkway with FC 12.5 with new thermoplastic pavement markings. Roadway work also included the replacement of existing traffic signal loops, guardrail replacement, and upgrade of existing curb and sidewalk to current ADA standards. Project cost: \$289,999.60		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Jason Manning, PE	13. ROLE IN THIS CONTRACT Materials Testing	14. YEARS EXPERIENCE a. Total 20	b. With Current Firm 20
15. FIRM NAME AND LOCATON <i>(City and State)</i> Ardaman & Associates, Inc., Cocoa, Florida			
16. EDUCATION <i>(Degree and Specialization)</i> B.S., Environmental Engineering, University of Florida, 1993	17. CURRENT PROFESSIONAL REGISTRATION <i>(State and Discipline)</i> Florida Professional Engineer, No. 53265 Louisiana Professional Engineer, No. 34592		
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> Member of FES and FICE			

19. RELEVANT PROJECTS			
(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED		
Continuing Services Contract for Brevard County, Florida Geotechnical Engineering Services (Construction Materials Testing and Environmental Assessments)	PROFESSIONAL SERVICES 2012-2015	CONSTRUCTION <i>(if applicable)</i>	
a. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firms Mr. Manning has served as Task Manager and Project Manager for this ongoing contract with Brevard County since 1997. The work includes subsurface explorations, construction materials testing and environmental services on a variety of County infrastructure projects.			
Continuing Services Contract for the City of Cocoa; Cocoa, Florida Geotechnical Engineering Services	PROFESSIONAL SERVICES 2012-2015	CONSTRUCTION <i>(if applicable)</i>	
b. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firms Mr. Manning serves as contract manager and project manager for this ongoing contract with the City of Cocoa. The work included subsurface explorations, construction materials testing and environmental services on a variety of public works and infrastructure projects. This contract was recently awarded the end of 2011 for a 3-year term.			
Sebastian River Dredging, Brevard County, Florida	PROFESSIONAL SERVICES 2007	CONSTRUCTION <i>(if applicable)</i>	
c. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firms Ardaman performed concrete testing in the materials containment area.			
Proposed Stormwater Retention Pond; Port St. John, Brevard County, Florida	PROFESSIONAL SERVICES 1999	CONSTRUCTION <i>(if applicable)</i>	
d. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firms Mr. Manning served as project manager for this Phase I Environmental Assessment of a proposed County-owned retention pond site.			
St. Johns River Water Management District, Continuing Geotechnical Engineering, Construction Testing/Inspection, Environmental Sciences, Dredging Support and Coastal Engineering Services Contract, Florida	PROFESSIONAL SERVICES 2008-2014	CONSTRUCTION <i>(if applicable)</i>	
e. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firms Mr. Manning was a project engineer on this continuing contract, which includes geotechnical engineering and testing services on various District projects such as dikes, treatment basins, canals and drainage structures. Mr. Manning has worked on the following SJRWMD drainage projects in particular: Broadmoor Marsh, C-I North Levee, and Crane Creek Dredging.			

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>	20. EXAMPLE PROJECT KEY NUMBER 1
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21. TITLE AND LOCATION <i>(City and State)</i> SR 417 Lake Nona Interchange – CEI Services, Orange County, Florida	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2006	CONSTRUCTION <i>(If applicable)</i> 2006

23. PROJECT OWNER'S INFORMATION
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a. PROJECT OWNER Lake Nona Properties	b. POINT OF CONTACT NAME Charlie Luscuskie	c. POINT OF CONTACT TELEPHONE NUMBER 407.816.6687
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT <i>(Include scope, size, and cost)</i>
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DRMP provided Construction Engineering and Inspection during construction of full diamond interchange with 4 ramps, two bridges, one over SR 417 and one over OUC Railroad, retention pond construction, water, sewer, reclaimed water, underground electric distribution, and telephone utility construction, highway lighting and signage, hardscape and landscaping with irrigation, and two (2) ramp toll plazas. Project total: \$19,675,000



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT
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a.	(1) Firm Name DRMP	(2) FIRM LOCATION <i>(City and State)</i> Orlando, Florida	(3) ROLE Prime Firm
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STANDARD FORM 330 (6/2004)

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>	20. EXAMPLE PROJECT KEY NUMBER 2
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21. TITLE AND LOCATION <i>(City and State)</i> Goldenrod Road Extension, Orange County, Florida	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2003	CONSTRUCTION <i>(If applicable)</i> 2003

23. PROJECT OWNER'S INFORMATION
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a. PROJECT OWNER Orlando-Orange County Expressway Authority	b. POINT OF CONTACT NAME Ben Dreiling, PE	c. POINT OF CONTACT TELEPHONE NUMBER 407.690.5313
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT <i>(Include scope, size, and cost)</i>
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This new 2.5 mile limited access highway was constructed on new alignment from north of SR 528 (Beachline Expressway) to north of SR 15 (Hoffner Avenue) in Orange County. Improvements included clearing and grubbing, subsoil excavation, embankment, drainage, pond construction, highway lighting, sanitary sewer, lift station and wet well, waterline, and traffic signalization. DRMP performed all Construction Engineering and Inspection services during construction including project coordination, contract administration, materials sampling and testing, and construction inspection for this project for the Orlando-Orange County Expressway Authority. Project cost: \$8,896,181.70



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT
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a.	(1) Firm Name DRMP	(2) FIRM LOCATION <i>(City and State)</i> Orlando, Florida	(3) ROLE Prime Firm
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F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>	20. EXAMPLE PROJECT KEY NUMBER 3
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21. TITLE AND LOCATION <i>(City and State)</i> Maitland Boulevard Extension (John Land Apopka Expressway), Orlando, Florida	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2009	CONSTRUCTION <i>(If applicable)</i> 2009

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER Orlando-Orange County Expressway Authority	b. POINT OF CONTACT NAME Ben Dreiling, PE	c. POINT OF CONTACT TELEPHONE NUMBER 407.690.5313
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT <i>(Include scope, size, and cost)</i>
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DRMP was retained by the Orlando-Orange County Expressway Authority to provide full service construction management and inspection on this \$141M new roadway and bridge project. This work consists of providing all labor, materials, equipment and incidentals necessary to construct approximately 3.9 miles of new limited access roadway (SR 414) from east of Hiawasse Road in Orlando to west of SR 429 in Apopka. The work also includes reconstruction of local roadways, construction of 11 new bridges, drainage, roadway lighting, fiber optic network and signing and pavement markings in Orange County, Florida.

- Type of Project: Limited Access Toll Road in Orlando, Florida
- Location of Project : From east of Hiawasse Road in Orlando to west of SR 429 on Apopka, Florida
- Size of Project: \$141M
 - ✓ Pass through Orange County deep well field and water plant
 - ✓ \$150M of work to be completed in 27 months
 - ✓ 430,000 SF of Mechanically Stabilized Earth Wall
 - ✓ Relocation of 54" Water Mains
 - ✓ 4.0 Million CY of embankment
- Services Provided: Construction Engineering and Inspection
- Innovative Approach: Electronic Pile Book
- Quality Control Measures: In House Oversight
- Cost Control Measures: DRMP CEI Monitoring Systems
- Schedule Control Measures: Primavera P3
- Change Orders:
- Permitting: US Army C.O.E., FDEP
- Special Project Issues (public involvement, interagency coordination, etc.)

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

a.	(1) Firm Name DRMP	(2) FIRM LOCATION <i>(City and State)</i> Orlando, Florida	(3) ROLE Prime Firm
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F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>	20. EXAMPLE PROJECT KEY NUMBER 4
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21. TITLE AND LOCATION <i>(City and State)</i> SR 520 Water Transmission Main, Phase I & II - CEI Services, Cocoa, Florida	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2004	CONSTRUCTION <i>(If applicable)</i> 2004

23. PROJECT OWNER'S INFORMATION
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a. PROJECT OWNER City of Cocoa	b. POINT OF CONTACT NAME Everett Wegerif, PE	c. POINT OF CONTACT TELEPHONE NUMBER 321.639.7665
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT <i>(Include scope, size, and cost)</i>
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The City of Cocoa contracted with DRMP during construction and installation of a new 54" PCCP Concrete Water Line from the Water Treatment Facility to I-95 in Brevard County. DRMP was responsible for field inspection of the new water line, verification of pressure testing, verification of As-Built Drawings prepared by the Contractor, and coordination of all bacteriological testing required. Inspection also included associated improvements including: pavement restoration, guardrail restoration, grading and excavation, concrete sheet pile wall construction, and bridge construction for the 54" crossing of the St. John's River on SR 520.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT
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a.	(1) Firm Name DRMP	(2) FIRM LOCATION <i>(City and State)</i> Orlando, Florida	(3) ROLE Prime Firm
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STANDARD FORM 330 (6/2004)

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>	20. EXAMPLE PROJECT KEY NUMBER 5
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21. TITLE AND LOCATION <i>(City and State)</i> SR 429 CEI Services, Orange County, Florida	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2003	CONSTRUCTION <i>(If applicable)</i> 2006

23. PROJECT OWNER'S INFORMATION
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a. PROJECT OWNER Orlando-Orange County Expressway Authority	b. POINT OF CONTACT NAME Ben Dreiling, PE	c. POINT OF CONTACT TELEPHONE NUMBER 407.690.5313
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT <i>(Include scope, size, and cost)</i>
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DRMP was retained by the OOCEA to provide full service construction management and inspection on this \$70M new roadway and bridge project. This new project included 8.5 miles of new roadway from CR 535 to Seidel Road in Orange County. Construction also included 24 bridge structures, a mainline express toll plaza, 2 ramp toll plazas, a new interchange at Malcolm Road, and interchange improvements at CR 535 and Schofield Road. Additional work included new construction with clearing and grubbing, roadway excavation and embankment, drainage, pond excavation, stabilization, base construction, superpave asphalt, waterline construction, fiber-optic installation, RE wall construction and bridge construction.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT
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a.	(1) Firm Name DRMP	(2) FIRM LOCATION <i>(City and State)</i> Orlando, Florida	(3) ROLE Prime Firm
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F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>	20. EXAMPLE PROJECT KEY NUMBER 6
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21. TITLE AND LOCATION <i>(City and State)</i> FDOT District Five CEI Group 104, Orange & Lake Counties, Florida	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2011	CONSTRUCTION <i>(If applicable)</i> 2011

23. PROJECT OWNER'S INFORMATION
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a. PROJECT OWNER FDOT – District 5	b. POINT OF CONTACT NAME Christina Knox	c. POINT OF CONTACT TELEPHONE NUMBER 386.943.5513
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT <i>(Include scope, size, and cost)</i>
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- **SR 50 from West of Hancock Road to West of Remington Road (Lake County, Florida):**
 The improvements under this construction \$19,382,657.95 project consisted of widening and reconstruction of SR 50 (West Colonial Drive) from four lanes to six lanes. Other improvements include milling and resurfacing, shifting the intersection of Oakland Avenue and SR 50 to the east, and drainage improvements. This project was completed in 2011.
- **SR 50 from Good Homes Road to Pine Hills Road (Orange County, Florida):**
 DRMP provided contract administration and inspection services on this 3.6 mile project. The improvements under this \$30,679,913.92 contract consisted of widening and reconstructing SR 50 from four lanes to six lanes, from Good Homes Road to Pine Hills Road. Additional scope of work includes the widening of Good Homes Road from two lanes to four lanes, from SR 408 to 1000' North of SR 50. The project also included three JPA contracts, two with Orange County and one with OUC, to replace water and sewer mains throughout the corridor.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT
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a.	(1) Firm Name DRMP	(2) FIRM LOCATION <i>(City and State)</i> Orlando, Florida	(3) ROLE Prime Firm
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STANDARD FORM 330 (6/2004)

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>	20. EXAMPLE PROJECT KEY NUMBER 7
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21. TITLE AND LOCATION <i>(City and State)</i> SR 60 from Eleventh Street to W of Capps Rd, Lake Wales, Florida	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES On-going	CONSTRUCTION <i>(If applicable)</i> On-going

23. PROJECT OWNER'S INFORMATION
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a. PROJECT OWNER FDOT - District One	b. POINT OF CONTACT NAME Tim Dewitz	c. POINT OF CONTACT TELEPHONE NUMBER 863.519.4111
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT <i>(Include scope, size, and cost)</i>
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Project consists of median improvements by deleting existing shared turn lane and installing Type A curb, grassed median, 4' concrete traffic separator, and left turn lanes, construction of bulb-outs, sidewalk, ADA compliant curb cut ramps, gravity walls, and aluminum pipe guardrail at side street locations, installation of drilled shafts, new mast arms, signal controllers, underground conduit, pull and junction boxes, pedestrian detectors and inductive traffic loops for signalization improvements, and installation of single column ground signs. Thermoplastic striping was also installed.

- Project was located along 1.87 miles of SR 60 between 11th St. and a point West of Capps Rd. East of Lake Wales.
- Project was a Streamlined Hybrid type, with reduced Verification testing frequencies for Earthwork, Sub grade, Base, and Concrete. Asphalt production and roadway construction was also accepted by FDOT with limited Contractor QC requirements due to production and placement of less than 2000 tons of FC type asphalt within project limits per Standard Specification #334-5.1.2.
- Contractor (Better Roads) Quality Control was performed by Nodarse for Earthwork and Concrete, and Better Roads for asphalt paving.
- A change order was issued in the form of a Unilateral Payment for the amount of \$4,135.24 to construct an additional turn lane on the project.
- Contractor exceeded allowable contract time of 130 days to complete project.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT
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a.	(1) Firm Name DRMP	(2) FIRM LOCATION <i>(City and State)</i> Orlando, Florida	(3) ROLE Prime Firm
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F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>	20. EXAMPLE PROJECT KEY NUMBER 8
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21. TITLE AND LOCATION <i>(City and State)</i> Fort Smith Blvd. Section 2 Roadway Improvements, Deltona, Florida	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2013	CONSTRUCTION <i>(If applicable)</i> 2013

23. PROJECT OWNER'S INFORMATION
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a. PROJECT OWNER City of Deltona	b. POINT OF CONTACT NAME Gerald Chancellor, PE, City Engineer	c. POINT OF CONTACT TELEPHONE NUMBER 386.878.8998
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT <i>(Include scope, size, and cost)</i>
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DRMP provided construction administration, shop drawing review, construction scheduling review and inspection services for the roadway improvements of Fort Smith Boulevard from the intersection of Providence Boulevard to just east of Primrose Terrace. This project includes the reconstruction of 1.65 miles of existing two-lane "rural section" roadway on Fort Smith Boulevard to a new three-lane "urban section" roadway. Also included in this project is the reconstruction of approximately 500 feet of Normandy Boulevard including curb & gutter, bicycle lanes and a 5 foot wide concrete sidewalk. Existing Water Mains were replaced for the full length of the project and 2,260' of Sanitary Gravity Sewer was replaced. Existing Overhead Electric, Telephone, CATV and Gas Public Utilities were relocated during construction. Additional areas of note are:

- Permitting: Gopher tortoise permit, eagle permit at ponds
- Special Project Issues: Residential houses on both sides of Fort Smith Blvd. Relocate FPL and Progress Energy power poles, AT&T telephone cables and Brighthouse cable prior to construction.
- Public Information: DRMP printed flyers and Right of Entry forms mailed to all residents and property owners for the town hall meeting conducted by the City of Deltona City Engineer. DRMP Inspector went door to door to talk to the homeowners driveway improvements, signing of the Right of Entry, taking pictures of existing conditions (house, driveway, lawn). Inspector also coordinated the protection of eagle and tortoise during pond excavation.



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT
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a.	(1) Firm Name DRMP	(2) FIRM LOCATION <i>(City and State)</i> Orlando, Florida	(3) ROLE Prime Firm
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F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>	20. EXAMPLE PROJECT KEY NUMBER 9
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21. TITLE AND LOCATION <i>(City and State)</i> Palm Coast Parkway (SE) Resurfacing (Old Kings Rd to Palm Harbor Parkway), Palm Coast, Florida	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2010	CONSTRUCTION <i>(If applicable)</i> 2010

23. PROJECT OWNER'S INFORMATION
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a. PROJECT OWNER City of Palm Coast	b. POINT OF CONTACT NAME Donald Schragger	c. POINT OF CONTACT TELEPHONE NUMBER 386.986.3798
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT <i>(Include scope, size, and cost)</i>
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DRMP provided Construction Engineering & Inspection services for the Palm Coast Parkway (SE) resurfacing project. This project included the milling and resurfacing of 1.8 miles of Palm Coast Parkway with FC 12.5 with new thermoplastic pavement markings. Roadway work included the replacement of existing traffic signal loops, guardrail replacement, and an upgrade of the existing curb and sidewalk to current ADA standards. This was a Locally Administered Florida Department of Transportation project with Federal Aid under the American Recovery and Reinvestment Act of 2009.
 Project cost: \$289,999.60

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT
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a.	(1) Firm Name DRMP	(2) FIRM LOCATION <i>(City and State)</i> Orlando, Florida	(3) ROLE Prime Firm
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F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>	20. EXAMPLE PROJECT KEY NUMBER 10
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21. TITLE AND LOCATION <i>(City and State)</i> Waring Rd. Extension, Lakeland, Florida	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2010	CONSTRUCTION <i>(If applicable)</i> 2010

23. PROJECT OWNER'S INFORMATION
--

a. PROJECT OWNER City of Lakeland	b. POINT OF CONTACT NAME Greg James	c. POINT OF CONTACT TELEPHONE NUMBER 863.834.8040
---	---	---

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT <i>(Include scope, size, and cost)</i>
--

DRMP provided Construction Inspection services for the following:
 Waring Road Extension is 5/8 Mile of New Roadway Alignment from the existing termination at Medulla Road south to W. Pipkin Road. The work includes reconstruction of a portion of existing Waring Road and the Intersection Medulla Road sidestreet. Construction Engineering and Inspection services include coordination with adjacent property owners, constructing both temporary and permanent fence prior to beginning roadway construction to maintain livestock security. Embankment, retention pond and storm drainage pipe and structures with the extension of existing quad barrel 7x11 concrete box culvert in Poley Creek, stabilization, curb & gutter, roadway base including both limerock base and asphalt base course options. Coordination with Lakeland Water for 16" water main relocation, including removal of existing AC Pipe; as well as coordination with Lakeland Electric for Transmission and Distribution Electric Relocations, along with Verizon Telephone and Brighthouse Networks CATV relocations. Project cost: \$1,977,208.18

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT
--

a.	(1) Firm Name DRMP	(2) FIRM LOCATION <i>(City and State)</i> Orlando, Florida	(3) ROLE Prime Firm
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G. KEY PERSONNEL PARTICIPATION IN EXAMPLE PROJECTS

26. NAMES OF KEY PERSONNEL (From Section E, Block 12)	27. ROLE IN THIS CONTRACT (From Section E, Block 13)	28. EXAMPLE PROJECTS LISTED IN SECTION F (Fill in "Example Projects Key" section below before completing table. Place "X" under project key number for participation in same or similar role.)									
		1	2	3	4	5	6	7	8	9	10
Mark E. Puckett, PE	Senior Project Engineer	X	X		X	X		X	X	X	X
Jose A. Chaves, EI	Project Engineer										
Alan G. Norris	Project Administrator	X		X		X	X				
Robert M. Heany	Project Inspector			X		X	X	X		X	X
Michael Brown	Project Inspector			X			X	X	X	X	

29. EXAMPLE PROJECTS KEY

NO.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)	NO.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)
1	SR 417 Lake Nona Interchange – CEI Services	6	FDOT District Five CEI Group 104
2	Goldenrod Road Extension	7	SR 60 from Eleventh Street to W of Capps Rd.
3	Maitland Boulevard Extension (John Land Apopka Expressway)	8	Fort Smith Blvd. Section 2 Roadway Improvements
4	SR 520 Water Transmission Main, Phase I & II - CEI Services	9	Palm Coast Parkway (SE) Resurfacing (Old Kings Rd to Palm Harbor Parkway)
5	SR 429 CEI Services	10	Waring Rd. Extension

H. ADDITIONAL INFORMATION

30. PROVIDE ANY ADDITIONAL INFORMATION REQUESTED BY THE AGENCY. ATTACH ADDITIONAL SHEETS AS NEEDED.

DRMP, Inc. has been in business since 1977 as a multi-discipline firm serving clients in the public, private and industrial sectors in the development of infrastructure for the community-at-large. We currently have 13 office locations spread strategically across the southeastern United States. Our broad range of services and expertise include the areas of:

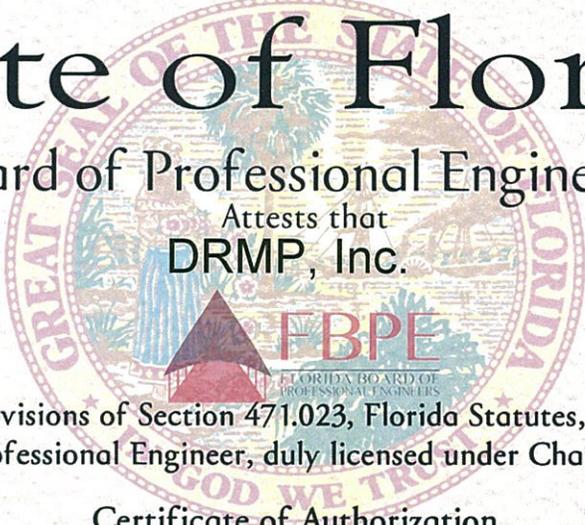
- General Civil Engineering
- Transportation Engineering and Planning
- Ecological Services
- Utilities Engineering
- Stormwater/Water Resources
- Structural Engineering
- Survey and Mapping
- Construction Engineering Inspection

Our staff is capable of managing a project from the early planning stages through design and into construction administration. Founded on a standard of excellence, our growth and success is based on our commitment to tailor our multi-discipline services to effectively develop quality design solutions that are cost effective and delivered within the agreed upon timeframe. Today, DRMP is ranked among *Engineering News-Record's* "Top 500 Design Firms" in the United States.

State of Florida

Board of Professional Engineers

Attests that
DRMP, Inc.



is authorized under the provisions of Section 471.023, Florida Statutes, to offer engineering services to the public through a Professional Engineer, duly licensed under Chapter 471, Florida Statutes.

Expiration: 2/28/2015
Audit No: 228201502139

Certificate of Authorization

CA Lic. No:
2648

I. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

31. SIGNATURE

32. DATE

January 8, 2014

33. NAME AND TITLE

Mark E. Puckett, PE, Vice President-in-Charge/Senior Project Engineer

ARCHITECT - ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (If any)
RFQ PW 14-02

PART II - GENERAL QUALIFICATIONS

(If a firm has branch offices, complete for each specific branch office seeking work.)

A. CONTRACT INFORMATION

2a. FIRM (OR BRANCH OFFICE) NAME ARDAMAN & ASSOCIATES, INC.			3. YEAR ESTABLISHED 1961	4. DUNS NUMBER 058253766
2b. STREET 1300 N. COCOA BOULEVARD			5. OWNERSHIP CORPORATION	
2c. CITY COCOA	2d. STATE FL	2e. ZIP CODE 32922	b. SMALL BUSINESS STATUS	
6a. POINT OF CONTACT NAME AND TITLE JASON P. MANNING, PE, BRANCH MANAGER			7. NAME OF FIRM (If block 2a is a branch office) ARDAMAN & ASSOCIATES, INC. 8008 SOUTH ORANGE AVENUE ORLANDO, FLORIDA 32809-6729	
6b. TELEPHONE NUMBER 321-632-2503		6c. E-MAIL ADDRESS jmanning@ardaman.com		8b. YR. ESTABLISHED
8a. FORMER FIRM NAME(S) (If any)			8c. DUNS NUMBER	

9. EMPLOYEES BY DISCIPLINE

10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS

a. Function Code	b. Discipline	c. No. of Employees		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
		(1) FIRM	(2) BRANCH			
02	ADMINISTRATIVE	57	1	D02	Dams, Dikes, Levees	1
08	CADD TECHNICIAN	10		E02	Education Facilities, Classrooms	1
12	CIVIL ENGINEER	6		E09	Environmental Impact Studies, Assessments or Statements	1
14	COMPUTER PROGRAMMER	3		H03	Hazardous Waste Remediation	1
15	CONSTRUCTION INSPECTOR	46		H07	Highways: Streets; Airfield Paving; Parking Lots	1
19	ECOLOGIST	4		I03	Industrial Waste Treatment	1
23	ENVIRONMENTAL ENGINEER	5		M06	Mining and Mineralogy	1
24	ENVIRONMENTAL SCIENTIST	4				
26	FORENSIC ENGINEER	1		S04	Sewage Collection, Treatment and Disposal	1
27	FOUNDATION/GEOTECHNICAL ENGINEER	65	2	S05	Soils & Geologic Studies - Foundations	4
29	GIS SPECIALIST	2		S07	Solid Wastes; Incineration; Landfill	1
30	GEOLOGIST	5		T02	Testing & Inspections	4
40	MATERIALS ENGINEER	5		W02	Water Resources; Hydrology; Groundwater	1
42	MECHANICAL ENGINEER	1			Instrumentation	
57	STRUCTURAL ENGINEER	1				
58	TECHNICIAN/ANALYST	95	4			
62	WATER RESOURCES ENGINEER	8				
OTHER EMPLOYEES						
	ROOFING ENGINEER/CONSULTAN	1				
	OCEAN/MARINE ENGINEER	1				
	DRILLERS	45				
Total		365	7			

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS (insert revenue index number shown at right)

PROFESSIONAL SERVICES REVENUE INDEX NUMBER

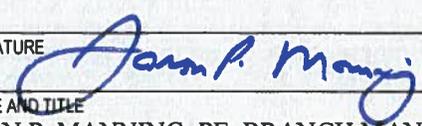
a. Federal Work	1
b. Non-Federal	4
c. Total Work	5

1. Less than \$100,000
2. \$100,000 to less than \$250,000
3. \$250,000 to less than \$500,000
4. \$500,000 to less than \$1 million
5. \$1 million to less than \$2 million

6. \$2 million to less than \$5 million
7. \$5 million to less than \$10 million
8. \$10 million to less than \$25 million
9. \$25 million to less than \$50 million
10. \$50 million or greater

12. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

a. SIGNATURE 	b. DATE June 4, 2013
c. NAME AND TITLE JASON P. MANNING, PE, BRANCH MANAGER	

Past Performance

PROJECT EXPERIENCE

DRMP, Inc.'s staff has multiple years of experience in providing construction administration and inspection of water main type projects. Our staff has provided services for these type of projects separately and also as a portion of work completed under major roadway projects. Specifically, our staff will:

Mark E. Puckett, PE, Senior Project Engineer, has served in a similar role providing contract administration and inspection services of similar water main projects. Mr. Puckett's role will be to oversee our contract administration and inspection CEI staff; review all BT testing of the completed system, review all as-Built Plans, and provide a final certification for the completed water main system to the State of Florida Department of Health.

Jose A. Chaves, EI has 3 years of Construction Project Management experience with the Cities of Altamonte Springs and Casselberry. He has managed projects from conception, through design, and into construction. These projects have included roadway construction, lift station rehabilitation, sewer and water main replacement, infrastructure programs, and neighborhood improvement projects. Having worked on several water main projects, he has been responsible for shop drawing review and materials acceptance. Mr. Chaves will assist our on-site construction CEI staff with shop drawing reviews, plan interpretation, and design acceptability during construction of these planned improvements.

Alan G. Norris, Project Administrator, has also served in a similar role providing contract administration and inspection services of water main projects. Mr. Norris has served on multiple water main type projects as part of major roadway and toll plaza improvement projects. He will perform day-to-day contract administration and supervise our on-site project Inspector. Mr. Norris will coordinate construction activities with the construction Contractor; perform utility coordination and assist with resolution of utility type conflicts during construction; review RFI's, materials submittals, and assist with plan interpretation; provide recommendations of any request for Contractor change orders, additional costs or time submittals, and contractor pay request. He will visit the site regularly to coordinate with our Project Inspector and verify materials, testing and inspection services are provided in accordance with the contract.

Michael Brown, Senior Inspector has 23 years of experience in performing construction engineering and inspection on various construction projects. His areas of responsibility include: inspection of construction activities, project coordination with Contractor's field personnel, project final measurement preparation and documentation, density log book preparation and documentation, materials sampling and testing and general project coordination on various projects including water main construction. Michael recently served as the Project Inspector for the City of Deltona's Fort Smith Boulevard Section 2 Roadway Improvements project, which included construction of new water mains and removal of the old water mains, replacement of the existing sewer mains between Providence Blvd. and Merrick Drive and multiple other miscellaneous improvements.

Robert M. Heany, Project Inspector, has over 40 years of construction inspection experience including serving over 28 years as an Inspector for the Howard County, Maryland Department of Public Works where his responsibilities included inspection and testing of water and sewer development projects, pressure testing, earthwork backfill testing, concrete construction, and asphalt roadways. Mr. Heany understands his role as an Inspector is to verify the work is completed in reasonable conformity with the contract plans and specifications.

DRMP CEI staff experience with respect to replacing Water Mains, or similar type projects, includes:

Construction, Engineering and Inspection Services for Doyle Road Reclaimed Water Main Project

Key Personnel:	Project Name & Description of Work Performed:	Contact:
Mark E. Puckett, PE	<ol style="list-style-type: none"> 1. SR 417 Lake Nona Interchange-New Water and Sewer Main from Bogey Creek Road to SR 417 Ramp Toll Plazas. 2. Goldenrod Road Extension-New Water, Reclaimed Water and Sewer Main from SR 15 Hoffner Road to SR 528. 3. SR 520 Water Transmission Main, Phase I & II - From I-95 to CR 520. 4. SR 429 (Western Expressway)-New Water and Sewer Main from McCormick Road to new Independence Mainline Toll Plaza. 5. North Winter Park Drive Phase II-Water main, sanitary sewer main and reclaimed water main installation. 	<p>1, 2 & 4 - Ben Dreiling, PE OOCEA</p> <p>3 - Everett Wegerif, PE City of Cocoa</p> <p>5 - Mark Gisclar, PE City of Casselberry</p>
Jose A. Chaves, EI	<ol style="list-style-type: none"> 1. West Town Parkway Extension-Project Manager for 20" RWM, 12" WM and gravity sewer construction. 2. Spring Lake Road Force Main-Project Manager for the replacement of a 24" sanitary sewer force main. 3. North Winter Park Drive Phase II-Water main, sanitary sewer main and reclaimed water main installation. 4. Tanglewood Water Main Replacement-Construction of HDPE water main included testing and disinfection of system. 	<p>1 & 2 - Ed Torres, PE, LEED AP City of Altamonte Springs</p> <p>3 & 4 - Mark Gisclar, PE City of Casselberry</p>
Alan G. Norris	<ol style="list-style-type: none"> 1. SR 429 (Western Expressway)-New Water and Sewer Main from McCormick Road to new Independence Mainline Toll Plaza. 2. SR 50 from West of Avalon Road to SR 429 (410983-1-52-01)-New Water and Sewer Main during roadway widening. 3. Maitland Boulevard Extension (John Land Apopka Expressway)-New Water and Sewer Main from McCormick Road to new Independence Mainline Toll Plaza. 4. Orange County Water Main Improvements (414-210A)-New 24", 36" & 54" Water Mains Adjacent to SR 414 from 2000' West of Lakeville Road to Hiwassee Road. 	<p>1, 3 & 4 - Ben Dreiling, PE OOCEA</p> <p>2 - Todd Womick, PE FDOT District Five, Orlando Construction</p>
Michael W. Brown	<ol style="list-style-type: none"> 1. Fort Smith Road-New Water and Sewer Main 2. North Winter Park Drive Phase II-Water main, sanitary sewer main and reclaimed water main installation. 	<p>1 - Gerard Chancellor City of Deltona</p> <p>2 - Mark Gisclar, PE City of Casselberry</p>
Robert M. Heany	<ol style="list-style-type: none"> 1. SR 429 (Western Expressway)-New Water and Sewer Main from McCormick Road to new Independence Mainline Toll Plaza. 2. SR 50 from West of Avalon Road to SR 429 (410983-1-52-01)-New Water and Sewer Main during roadway widening. 3. Maitland Boulevard Extension (John Land Apopka Expressway)-New Water and Sewer Main from McCormick Road to new Independence Mainline Toll Plaza. 4. SR 50 from Good Homes Road to Pine Hills Road-New Water and Sewer Main during roadway widening. 	<p>1 & 3 - Ben Dreiling, PE OOCEA</p> <p>2 & 4 - Todd Womick, PE FDOT District Five, Orlando Construction</p>

Construction, Engineering and Inspection Services for Doyle Road Reclaimed Water Main Project**CLIENT REFERENCES**

James Feagle
City of Leesburg
 PO Box 490630
 Leesburg, FL 34749
 352.435.9442

Greg James
City of Lakeland
 228 S Massachusetts Avenue
 Lakeland, FL 33801
 863.834.6040

Ben Dreiling
*Orland-Orange County
 Expressway Authority*
 4974 ORL Tower Road
 Orlando, FL 32807
 407.690.5313

Richard Gordon
Flagler County
 1769 East Moody Boulevard, Building 2, Suite 3-1
 Bunnell, FL 32110
 386.313.4046

Lena Peterson
City of Winter Park
 401 S. Park Avenue
 Winter Park, FL 32789
 407.599.3399

FIVE YEAR LITIGATION HISTORY

DRMP, Inc. has never been the subject of an investigation conducted by a regulatory or professional licensing board.

DRMP has been subject to legitimate, frivolous, and harassment lawsuits as a result of our actions or inactions in the 34-year course of the practice of our business. However, no litigation has occurred involving contractual issues. The following provides a detailed explanation of suits that occurred within the last five years.

Fort Fraser Trail, City of Lakeland, Florida: DRMP was named a co-defendant in two lawsuits brought against a government body, a contractor and an engineering company. The suits involved a bicycle accident in which the plaintiffs claimed injury as a result of collision with a bollard which was placed on the trail to deter automobile/truck traffic from entering the trail. DRMP claimed no responsibility in these cases, as the bollards were not indicated on the design drawings and were added by the City at a later date. These lawsuits were settled out of court in May 2009 and December 2010.

Beardall Avenue, Seminole County Florida: The Contractor for this project installed an asphaltic concrete base and surface course on the roadway that was out of specification. DRMP and Seminole County required the Contractor to remove the base and surface courses and replace with the specified design. The Contractor claimed that DRMP should have advised him of the error during the paving process and sought reimbursement for his cost. DRMP disputed this claim. This lawsuit was settled out of court in May 2009.

Western Beltway, Part C, Section 24, Florida Turnpike Enterprise (FTE): FTE notified DRMP as to a conflict in the required clearance elevation of the Indian Creek Boulevard Bridge on SR 429. The conflict was corrected by lowering the roadway beneath the bridge. The FDOT has filed a claim against DRMP to cover the cost of lowering the roadway. DRMP is disputing the claim, as the bridge design built by an outside party was intended to go over the DRMP roadway design. Issues include use of conflicting datum.

Courtney Village Apartments, Contravest: DRMP was named in a lawsuit brought against it by a private land developer/construction company. The suit alleged design errors of the site work of an apartment complex in Lake County caused cost overruns to the cost of the project. DRMP disputed this claim. This lawsuit was settled out of court in December 2009.

SR 78/SR 29, Glades County, FL, Florida Department of Transportation: DRMP was named as a co-defendant in a lawsuit brought against a general contractor and an engineering company. The suit involved wrongful death caused by a drunken

Construction, Engineering and Inspection Services for Doyle Road Reclaimed Water Main Project

driver in a construction zone. The suit alleged that temporary rumble strips should have been placed on the roadway during construction. DRMP disputed this claim. The lawsuit was settled out of court in January 2012.

Wal-Mart, Highlands County, Florida, Wal-Mart Stores, Inc.: A lawsuit was filed against DRMP by Wal-Mart Stores, Inc. The claim alleged design errors and delays. DRMP disputed the claim. The lawsuit was settled out of court in April 2011.

Lake Forest Subdivision, Seminole County, Florida, NTS Development Company: In 2007 the Homeowners Association of a subdivision filed a lawsuit against the developer of the subdivision claiming errors in design, construction, and maintenance of infrastructure. As one of the consultants on this project, the Developer brought DRMP into the lawsuit in 2010. DRMP disputed the claims. The lawsuit was settled out of court in March 2011.

Del Prado Boulevard, City of Cape Coral, Florida: DRMP has been named as a co-defendant in a lawsuit brought against a general contractor and subcontractors in a case involving a traffic accident in a construction work zone. DRMP prepared a Traffic Control Plan for the phased roadway widening project. The lawsuit alleges negligence on the part of all defendants. DRMP is disputing this claim.

We are aware of no other current or pending litigation to which DRMP is a party.

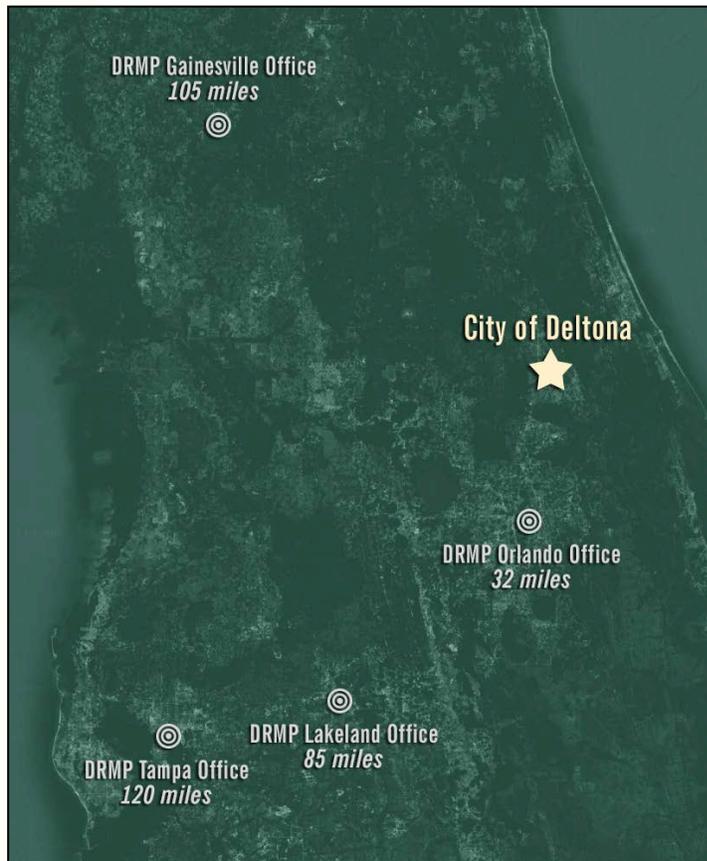
Location

OFFICE LOCATION

DRMP is Local! We believe our 13 office locations and over 260 professionals enable us to provide multi-discipline services to our clients in the most efficient and cost-effective manner possible. Our project teams are assembled from DRMP's entire pool of professional staff. These teams can rely on the complete support and resources of the firm, and our over 36 years of consulting experience. DRMP is responsive and committed to our clients. We are an established firm whose staff is never more than a phone call or short trip away whenever needed, and our resources and offices are here for the long haul.

For this important contract, DRMP will utilize staff from our **corporate headquarters in Orlando**, where our CEI Department is located. If necessary, our Gainesville, Lakeland and Tampa offices will provide support services.

Our Orlando office is less than 32 miles (35 minutes) away from the Project Site!



All proposed DRMP key personnel shown on the organization chart in Tab 4 reside in our Orlando office and are ready to start work immediately.

Required Forms

PROPOSER'S CONTACT INFORMATION FORM

PROPOSER'S CONTACT INFORMATION FORM

PROPOSER'S INFORMATION

Firm Name:	DRMP, Inc.
Firms Principal Address:	941 Lake Baldwin Lane, Orlando, Florida 32814
FEIN #:	59-1791174

BUSINESS STRUCTURE

Corporation, Joint Venture, or Partnership: Proposers submitting qualifications statements as a Joint Venture shall submit a copy of their joint agreement. If a joint venture or prime/sub-contractor arrangement of two (2) firms, indicate how the work will be distributed between the partners.

BUSINESS STRUCTURE	INDICATE BY (X)	COPY OF JOINT VENTURE AGREEMENT ATTACHED (Y / N)	IF APPLICABLE, HOW WILL WORK BE DISTRIBUTED BETWEEN PARTNERS?
CORPORATION	X		
JOINT VENTURE			
PARTNERSHIP			
Is your company registered and licensed in the State of Florida to do business? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO			
If a Joint Venture, has this partnership worked together on a similar project? <input type="checkbox"/> YES <input type="checkbox"/> NO			

PROPOSER'S INFORMATION
FORM
(CONTINUED)

BUSINESS OFFICERS

POSITION	NAME	CONTACT INFORMATION
PRESIDENT	Wayne D. Chalifoux, PE	941 Lake Baldwin Lane, Orlando, FL 32814 407.896.0594 wchalifoux@drmp.com
VICE PRESIDENT	Donaldson K. Barton, Jr., PLS	941 Lake Baldwin Lane, Orlando, FL 32814 407.896.0594 dbarton@drmp.com
VICE PRESIDENT	Jon S. Meadows, PE	941 Lake Baldwin Lane, Orlando, FL 32814 407.896.0594 jmeadows@drmp.com
SECRETARY	William T. Stone, PE	941 Lake Baldwin Lane, Orlando, FL 32814 407.896.0594 bstone@drmp.com
TREASURER	Lucius J. Cushman, Jr., PE	941 Lake Baldwin Lane, Orlando, FL 32814 407.896.0594 lcushman@drmp.com
PROJECT MNGR (ASSIGNED TO THIS PROJECT)	Mark E. Puckett, PE	941 Lake Baldwin Lane, Orlando, FL 32814 407.896.0594 mpuckett@drmp.com

BUSINESS LOCATION

Address of office in which work is to be performed from if different than principal address:

N/A

Distance from the job site to firms business address: 32 Miles

Other office locations – Location of other offices from which resources may be drawn:

1125 Bartow Road, Suite 100, Lakeland, FL 33801

1900 SW 34th Street, Suite 204, Gainesville, FL 32608

3816 West Linebaugh Ave., Suite 400, Tampa, FL 33618

PROPOSER'S CERTIFICATION FORM

PROPOSER'S CERTIFICATION FORM

I have carefully examined the Request for Qualifications, Instructions to Proposers, General and/or Special Conditions, Vendor's Notes, Specifications, proposed agreement and any other documents accompanying or made a part of this Request for Qualifications.

I agree to abide by all conditions of the RFQ and understand that a background investigation may be conducted by the City of Deltona prior to an award.

I certify that all information contained in this Submittal is truthful to the best of my knowledge and belief. I further certify that I am a duly authorized to submit this Qualifications Statement on behalf of the vendor / contractor as its act and deed and that the vendor / contractor is ready, willing and able to perform if awarded the contract.

I further certify, under oath, that this Qualifications statement is made without prior understanding, agreement, connection, discussion, or collusion with any other person, firm or corporation submitting a Qualifications Statement for the same product or service; no officer, employee or agent of the City of Deltona Government or of any other Proposer interested in said RFQ; and that the undersigned executed this Proposer's Certification with full knowledge and understanding of the matters therein contained and was duly authorized to do so.

Name of Business: DRMP, Inc.

By: Mark E. Puckett, PE

Mark E Puckett

Signature

Mark E. Puckett, PE, Vice President-in-Charge

Name & Title, Typed or Printed

941 Lake Baldwin Lane

Mailing Address

Orlando, FL 32814

City, State, Zip Code

(407) 896.0594

Telephone Number

Sworn to and subscribed before me

This 8th day of

January, 2014

Jennifer Houwers

Signature of Notary

Notary Public, State of Florida

Personally known

-OR-

Produced Identification _____



DRUG FREE WORKPLACE FORM

DRUG-FREE WORKPLACE FORM

The undersigned Bidder in accordance with Florida Statute 287.087, hereby certifies that DRMP, Inc. does: *(Name of Business)*

1. Publish a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the workplace and specifying the actions that will be taken against employees for violations of such prohibition.
2. Inform employees about the dangers of drug abuse in the workplace, the business's policy of maintaining a drug-free workplace, any available drug counseling, rehabilitation, and employee assistance programs, and the penalties that may be imposed upon employees for drug abuse violations.
3. Give each employee engaged in providing the commodities or contractual services that are proposed a copy of the statement specified in subsection (1).
4. In the statement specified in subsection (1), notify the employees that, as a condition of working on the commodities or contractual services that are under bid, the employee will abide by the terms of the statement and will notify the employer of any conviction of, or plea of guilty or nolo contendere to, any violation of Chapter 893 or of any controlled substance law of the United States or any state, for a violation occurring in the workplace no later than five (5) days after such conviction.
5. Impose a sanction on, or require the satisfactory participation in a drug abuse assistance or rehabilitation program if such is available in the employee's community, by any employee who is so convicted.
6. Make a good faith effort to continue to maintain a drug-free workplace through implementation of this section.

As the person authorized to sign the statement, I certify that this firm complies fully with the above requirements.

X Mark E. Puckett
Proposer's Signature

1.8.2014
Date

PUBLIC ENTITY CRIMES FORM

SWORN STATEMENT UNDER SECTION 287.133(3)(A), FLORIDA STATUTES, ON PUBLIC ENTITY CRIMES

THIS FORM MUST BE SIGNED IN THE PRESENCE OF A NOTARY PUBLIC OR OTHER OFFICER AUTHORIZED TO ADMINISTER OATHS.

This sworn statement is submitted to the City of Deltona by Mark E. Puckett, PE/Vice President-in-Charge
(Individual's name and title)

For DRMP, Inc.
(Name of entity submitting sworn statement)

Whose business address is 941 Lake Baldwin Lane, Orlando, Florida 32814

And (if applicable) its Federal Employer Identification Number (FEIN) is 59-1791174
(if the entity has no FEIN, include the Social Security Number of the individual signing this sworn statement)

1. I understand that a "public entity crime" as defined in Section 287.133(1)(g), Florida Statutes, means a violation of any State or Federal law by a person with respect to and directly related to the transaction of business with any public entity or with an agency or political subdivision of any other state or with the United States, including, but not limited to, any bid or contract for goods or services to be provided to any public entity or an agency or political subdivision of any other state or a of the United States and involving antitrust, fraud, theft, bribery, collusion, racketeering, conspiracy, or material misrepresentation.
2. I understand that "convicted" or "conviction" as defined in Paragraph 287.133(1)(b), Florida Statutes, means a finding of guilt or a conviction of a public entity crimes, with or without an adjudication of guilt, in any Federal or State trial court of record relating to charges brought by indictment or information after July 1, 1989, as a result of a jury verdict, non-jury trial, or entry of a plea of guilty or nolo contendere.
3. I understand that an "affiliate" as defined in Section 287.133(1)(a), Florida Statutes, means:

A predecessor or successor of a person convicted of a public entity crime: or an entity under the control of any natural person who is active in the management of the entity and how has been convicted of a public entity crime. The term "affiliate" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in the management of an affiliate. The ownership by one (1) person of shares constituting a controlling interest in another person, or a pooling of equipment or income among persons when not for fair market value under an arm's length agreement, shall be a prima facie case that one person controls another person. A person who knowingly enters into a joint venture with a person who has been convicted of a public entity crime in Florida during the preceding thirty-six (36) months shall be considered an affiliate.

4. I understand that a "person" as defined in Section 287.133(1)(e), Florida Statutes, means any natural person or entity organized under the laws of any state or of the United States with the legal power to enter into a binding contract and which bids or applies to bid on contracts for the provision of goods or services let by a public entity, or which otherwise transacts or applies to transact business with a public entity. The term "person" includes those officers, directors, executives, partners, shareholders employees, members, and agents who are active in management of an entity.

PUBLIC ENTITY CRIMES FORM

5. Based on information and belief, the statement which I have marked below is true in relation to the entity submitting this sworn statement. (You must indicate which statement applies.)

X Neither the entity submitting this sworn statement, nor any officers, directors, executives, partners, shareholders, employees, members, or agent who is active in management of the entity, nor the affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989.

The entity submitting this sworn statement, or one or more of the officers, directors, executives, partners, shareholders, employees, members or agent who are active in management of the entity, or an affiliate of the entity, has been charged with and convicted of a public entity crime subsequent to July 1, 1989.

The entity submitting this sworn statement, or one or more of the officers, directors, executives, partners, shareholders, employees, members or agents who are active in management of the entity, or an affiliate of the entity, has been charged with and convicted of a public entity crime subsequent to July 1, 1989. However, there has been a subsequent proceeding before an Administrative Law Jury of the State of Florida, Division of Administrative Hearings and the Final Order entered by the Administrative Law Jury determined that it was not in the public interest to place the entity submitting this sworn statement on the convicted vendor list. (You must attach a copy of the final order).

I UNDERSTAND THAT THE SUBMISSION OF THIS FORM TO THE CITY OF DELTONA IS FOR THE CITY ONLY AND, THAT THIS FORM IS VALID THROUGH DECEMBER 31, OF THE CALENDAR YEAR IN WHICH IT IS FILED. I ALSO UNDERSTAND THAT I AM REQUIRED TO INFORM THE CITY PRIOR TO ENTERING IN TO A CONTRACT IN EXCESS OF THE THRESHOLD AMOUNT PROVIDED IN SECTION 287.017, FLORIDA STATUTES, FOR CATEGORY TWO OF ANY CHANGE IN THE INFORMATION CONTAINED IN THIS FORM.

Mark E Puckett
SIGNATURE

1.8.2014
DATE

State of Florida
County of Orange

Personally appeared before me, the undersigned authority, Mark E. Puckett, PE
(name of individual signing) who, after first being sworn by me, affixed his/her signature in the space provided above on the 8 day of January, 20 14.

Jennifer Houwers
NOTARY PUBLIC

My commission expires: 7.9.2015



HOLD HARMLESS AND INDEMNITY AGREEMENT

HOLD HARMLESS AND INDEMNITY AGREEMENT

DRMP, Inc., agrees through the signing of this document by an authorized party or agent that it shall defend, indemnify and hold harmless the City of Deltona, and its agents, employees, and public officials from and against all suits, losses, claims, demands, judgments of every name and description arising out of or incidental to the performance of this contract or work performed thereunder, whether or not due to or caused by the negligence of the City of Deltona, its agents, employees, and public officials excluding only the sole negligence of the City of Deltona, its agents, employees, and Public Officials.

This provision shall also pertain to any claims brought against the City of Deltona, its agents, employees, and public officials by an employee of the named Contractor, any Sub-contractor, or anyone directly or indirectly employed by any of them.

The Contractor's obligation to indemnify the City of Deltona, its agents, employees and public officials under this provision shall be limited to \$1,000,000 per occurrence which the parties agree bears a reasonable commercial relationship to the contract.

The Contractor agrees to accept, and acknowledges as adequate remunerations, the consideration of \$10, which is part of the agreed bid price, the promises contained herein, and other good and valuable consideration, the receipt of which is hereby acknowledged, for agreement to enter into this Hold Harmless and Indemnity Agreement.


CONTRACTOR

1.8.2014
DATE

CONFLICT OF INTEREST DISCLOSURE FORM

**FORM A-1
CONFLICT OF INTEREST DISCLOSURE FORM**

I HEREBY CERTIFY that

1. I (*printed name*) Mark E. Puckett, PE am the (*title*) Vice President-in-Charge and the duly authorized representative of the firm of (*Firm Name*) DRMP, Inc. whose address is 941 Lake Baldwin Lane, Orlando, FL 32814, and that I possess the legal authority to make this affidavit on behalf of myself and the firm for which I am acting; and,
2. Except as listed below, no employee, officer, or agent of the firm have any conflicts of interest, real or apparent, due to ownership, other clients, contracts, or interests associated with this project;
And,
3. This proposal is made without prior understanding, agreement, or connection with any corporation, firm, or person submitting a proposal for the same services, and is in all respects fair and without collusion or fraud.

EXCEPTIONS (List)

Signature: *Mark E Puckett*

Printed Name: Mark E. Puckett, PE

Firm Name: DRMP, Inc.

Date: 1.8.2014

Sworn to and described before me this 8 day of January, 2014.

Personally known X

OR Produced identification _____ Notary Public - State of Florida

_____ My Commission expires 7.9.2015
(Type of Identification)

Jennifer Houwers
(Printed, typed or stamped commissioned name of Notary Public)



FIRM AND INDIVIDUAL LICENSES

**State of Florida
Department of State**

I certify from the records of this office that DRMP, INC. is a corporation organized under the laws of the State of Florida, filed on December 27, 1977.

The document number of this corporation is 556073.

I further certify that said corporation has paid all fees due this office through December 31, 2014, that its most recent annual report/uniform business report was filed on January 2, 2014, and its status is active.

I further certify that said corporation has not filed Articles of Dissolution.

Given under my hand and the Great Seal of the State of Florida at Tallahassee, the Capital, this the Second day of January, 2014



Ken Retjmer
Secretary of State

Authentication ID: CC3622795121

To authenticate this certificate, visit the following site, enter this ID, and then follow the instructions displayed.

<https://efile.sumbiz.org/certautiver.html>

State of Florida

Board of Professional Engineers

Attests that
Ardaman & Associates, Inc.

is authorized under the provisions of Section 471.023, Florida Statutes, to offer engineering services to the public through a Professional Engineer, duly licensed under Chapter 471, Florida Statutes.

Expiration: 2/28/2015
Audit No: 228201500856

Certificate of Authorization

CA Lic. No:
5950

State of Florida

Board of Professional Engineers

Attests that
Jason Parker Manning, P.E.

Is licensed as a Professional Engineer under Chapter 471, Florida Statutes

Expiration: 2/28/2015
Audit No: 228201516020

P.E. Lic. No:
53265

State of Florida

Board of Professional Engineers

Attests that
DRMP, Inc.

is authorized under the provisions of Section 471.023, Florida Statutes, to offer engineering services to the public through a Professional Engineer, duly licensed under Chapter 471, Florida Statutes.

Expiration: 2/28/2015
Audit No: 228201502139

Certificate of Authorization

CA Lic. No:
2648

State of Florida

Board of Professional Engineers

Attests that
Mark Evan Puckett, P.E.

Is licensed as a Professional Engineer under Chapter 471, Florida Statutes

Expiration: 2/28/2015
Audit No: 228201506297

P.E. Lic. No:
45974

ADDENDUM ACKNOWLEDGMENT



ADDENDUM # 1

CITY OF DELTONA

RFQ # PW 14-02

January 2, 2014

CEI SERVICES FOR DOYLE RD. RECLAIMED WATER MAIN PROJECT

This addendum is to answer questions that have been brought up by potential firms during the solicitation process.

Questions were accepted up to seven days prior to the closing date. No further questions or RFI's will be accepted.

QUESTIONS:

Question # 1 - Page 14 lists the Project Manager requirements. Can you please clarify for the requirement "ICC Certifications from IBC"- does the PM just need to belong/have a membership card??

Answer # 1 - Respondents shall provide credentials for Key Project Personnel in their current professional status, licenses and registrations. Project Manager / Engineer / Inspector will likely have different licenses, certifications, and registrations appropriate for their position.

The RFQ due date remains January 9, 2014 at 2:00 p.m. All prospective Engineering firms are hereby instructed not to contact any member of the City of Deltona Commission, City Manager, or City of Deltona Staff members other than the noted contact person regarding this RFQ or their submittal at any time during the solicitation or award process. Any such contact shall be cause for rejection of your submittal.

All inquiries are to be directed to the Purchasing Agent for the Public Works Division at the City of Deltona. Contact for this solicitation is: Brian Boehs, Purchasing Agent. Email address is bboehs@deltonafl.gov. Phone is 386-878-8955.

ALL OTHER SPECIFICATIONS AND CONDITIONS REMAIN UNCHANGED.

RECEIPT OF THIS ADDENDUM IS HEREBY ACKNOWLEDGED

DRMP, Inc.

NAME OF BUSINESS

BY: Mark E. Puckett 1.8.14

SIGNATURE/DATE

Mark E. Puckett, PE/Vice President-in-Charge

NAME & TITLE, TYPED OR PRINTED

941 Lake Baldwin Lane

MAILING ADDRESS

Orlando, FL 32814

CITY, STATE, ZIP CODE