

**City of Key West
RFQ #17-002
General Engineering Services
April 2017**



Submitted to:

**CITY CLERK
CITY OF KEY WEST
1300 WHITE STREET
KEY WEST, FLORIDA 33040**

Submitted by:

**David Douglas Associates, Inc.
11400 Overseas Highway, Suite 211
Marathon, FL 33050
Phone: (239) 220-0848/(239) 337-3330
Contact: Mr. L. Steven Hurley, Principal, Vice President
Email: sh@ddai-engineers.com**





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LETTER OF INTEREST

Letter of Interest

April 19, 2017

City Clerk
City of Key West
1300 White Street
Key West, Florida 33040

**Re: GENERAL ENGINEERING SERVICES
RFQ No. 17-002: Request for Qualifications**

Sir/Madam:

David Douglas Associates, Inc. (**DDAI**) welcomes the opportunity to provide the City of Key West (**CKW**) with top quality Professional Engineering services for the above-referenced RFQ. We have a thorough understanding of the City of Key West's objectives in regard to this contract as we have participated in numerous types of miscellaneous local government contracts of this nature. We look forward to developing a relationship with the **City of Key West** through this contract.

The staff of David Douglas Associates, Inc. is eager to provide its capabilities and is available to start work once a project is available. Every project **DDAI** undertakes, large or small, is very important to us. We are committed to providing the leadership to successfully manage this contract in a timely manner while maintaining the quality product you expect.

DDAI has three (3) principal partners for the firm: David L. Douglas, P.E., President, L. Steven Hurley, Vice-President (**LOCAL**) and Daniel M. Craig, P.E., PTOE, Vice-President. Our point of contact and project manager for this project will be L. Steven Hurley, V.P. and Dan Craig, P.E., PTOE will be our Principal Engineer. Steve has over 29 years experience in utility infrastructure, roadway design, project engineering management and land planning. He was employed by Lee County, Florida D.O.T. as a roadway designer for in-house roadway and infrastructure, drainage, signal and intersection improvements. He has completed utility, minor and major highway improvements for the City of Marathon, City of Fort Myers, Florida, City of Cape Coral, Florida D.O.T. and Lee County, Florida, D.O.T. as well as the 5 county region in the Southwest Florida area. His experience in permitting and management is extensive most notably design and coordination of the Midfield Utilities project which included the Design, permitting and Construction Administration for a 30" water main replacement. Previously, he has served as Project Manager on several miscellaneous continuing contracts with Lee County and the City of Fort Myers and **currently DDAI is on the City of Marathons Continuing Professional Engineering Services as well (2 consecutive terms).**

Dan is a veteran civil engineer with 29 years of experience in the design of major utility, transportation, structural and drainage improvement projects. Previously, he has served as Project Manager for similar contracts with Lee County, City of Fort Myers, City of Cape Coral, Collier County, Charlotte County and the City of Marco Island and on such projects as the City of Fort Myers Phase II Sewer, Lee County Three Oaks Park Improvements, Three Oaks Parkway widening, US 41 and S.R. 80 widenings for FDOT and the landside improvements at the Southwest Florida International Airport.

Quality in design and construction services revolves around "quality people" doing "quality work." Expertise, experience, education, common sense, communication, coordination and, above all, attitude directly relates to a quality process and product.



Letter of Interest (Continued)

April 19,2017

Page 2 of 2

The **DDAI** Team understands the foundations required to achieve quality assurance and quality control on this contract and is committed to offering and maintaining these attributes. Quality control is not an afterthought with our Team, it is as important to us as it is to you.

The principal management team and supporting staff of **DDAI** have served Southwest Florida in different capacities since 1979. Our combined years of experience allows us to provide our engineering services with confidence. We will design and manage your projects with your best interests in mind. We are constantly looking for new ideas to save our clients time and money in both the design and construction phases. Our plans and documentation will provide a clear indication of our design intent and the project that can be expected. This professionalism has allowed us to attract and accumulate a dedicated group of individuals consisting of skilled professionals of various disciplines. We provide a value-enhanced service to our clients that is difficult to match.

DDAI is a full service, Civil Engineering Design Consulting Firm which has the expertise to apply knowledge and understanding of engineering principals to produce a design meeting the needs of our clients. Among the services **DDAI** offers are:

- Civil Engineering
- Water & Waste Water Utilities
- Land Planning & Zoning
- Site Development
- Environmental Permitting
- Stormwater Management
- Public Works
- Transportation
- CADD
- Contract Administration
- Public Involvement
- Design/Permitting

We appreciate this opportunity to present our Professional Qualifications to you and thank you for your consideration. Our approach to your individual projects will be informed and straight-forward with attention to detail. The product and services we provide are cost effective, constructible, and maintenance friendly. We look forward to working with the City of Marathon and its' staff.

Additionally, DDAI is a LOCAL full service Civil Engineering and Land Planning firm offering professional services to both Public and Private clients. This allows us to provide local engineering service. As noted, the office is located at 11400 Overseas Highway (Town Square Mall) which is less than an hour from your offices in Key West. Therefore allowing for quick response times to meetings and coordination efforts.

DDAI has not identified any sub-consultants in this RFQ. Sub-consultants will be identified based on their qualifications and past performance per discipline and workload.

Thank you for your consideration.

DAVID DOUGLAS ASSOCIATES, INC.

L. Steven Hurley, Principal,
Vice President
Office: 239-337-3330, email: sh@ddai-engineers.com





CONSULTANTS TEAM

Consultants Team

David Douglas Associates, Inc. (DDAI), founded in 1996, has served the public and private sector in the Southwest Florida community for 20 years providing full service Civil Engineering and Project Management services. **DDAI** has solely operated under this name since its' inception. We are committed to providing the highest level of professional engineering services to our clients and our community. We know that quality service and sincere efforts do make a difference and pride in a project is important to us as well as to you. These attributes lead to our client's success which ultimately leads to our success.

Due to our local knowledge of the area, the permitting process and our working relationships with the public agencies and other consultants in the community, we provide a value-enhanced service to our clients that is difficult to match.

The principal management team and supporting staff of **DDAI** have served Southwest Florida in different capacities since 1979. Our combined years of experience allows us to provide our services with confidence. We will design and manage your project with your best interests in mind. The firm has a dedicated group of skilled professionals of various disciplines. In addition to our corporate core, we have excellent relationships with other community professionals who may be utilized as sub-consultants from time to time should a project warrant.

DDAI has a broad base of skilled expertise in civil engineering consulting with David L. Douglas, P.E., President, Daniel M. Craig, P.E., V.P., George Brinson, P.E., Jesse Gill, P.E. and Clair Wright, III, P.E., licensed Civil Engineers in the State of Florida, Ms. Linda Stewart, AICP are planners/designers and project managers with the firm with each having over 25 years of experience in Southwest Florida, Mr. Paul Zemaitis is our resident construction inspector with over 30 years of construction industry experience. Mr. Douglas has over 31 years of experience as well as Mr. Craig having 29 years of experience in the Southwest Florida area. Additionally, we have four Engineer Interns, three designers and two Civil Engineering Inspectors. We provide a wealth of experience for you to utilize.

Public sector and governmental infrastructure services, both new and retrofits, have been the basis for developing excellent relationships in the area, specifically with:

- Collier County
- City of Fort Myers
- City of Bonita Springs
- Charlotte County School Board
- Lee County
- Lee County Port Authority
- Collier County School Board
- **CITY OF MARATHON**
- Charlotte County
- City of Cape Coral
- Lee County School Board

Notably, our project managers and engineers have been responsible for the design and construction of numerous transportation and storm water projects, major utility construction, parks, schools – new and expansions, a \$20M reuse water system in Cape Coral and the landside development of the \$350M Southwest International Airport, both constructed on time and within budget.

Private sector design experience involves projects from Commercial Planned Developments, Residential Planned Developments, subdivisions, golf course communities, riverfront high-rise developments, sewage treatment plants, water treatment plants, shopping centers, car dealerships, industrial and mobile home parks and one acre outparcels for national users such as McDonalds, Wendy's and RaceTrac Gas N Shops.

DDAI has developed civil engineering plans for hundreds of projects as well as manage the day-to-day operation and oversight of the project. We will coordinate with any sub-consultants, contractors and the City of Key West staff to ensure each project is completed on time And within budget to your satisfaction.



Organization Profile and Qualifications (Continued)

The following Organizational Chart identifies both offices and their respective staff duties. However, DDAI has additional staff support should it be needed.

ORGANIZATIONAL CHART



L. Steven Hurley
Principal
(Marathon)

Daniel M. Craig, P.E., PTOE
Principal
(Fort Myers)

George Brinson, P.E.
Sr. Project Manager
(Fort Myers)

Clair E. Wright, P.E.
Senior Engineer
(Fort Myers)

Victoria Brisson, E.I.
Design Engineer
(Marathon)

Scot Stuart
Senior Designer II
(Fort Myers)

Linda Stewart, AICP
Senior Planner
(Fort Myers)

Chris Nolan, E.I.
Design Engineer
(Marathon)

Jason Panicaro
Senior Designer
(Fort Myers)



Organization Profile and Qualifications (Continued)

DDAI is also pre-qualified with the FDOT in the following Groups:

- 3.1 – Minor Highway Design
- 3.2 – Major Highway Design Marking and Channelization
- 7.1 – Signing Pavement
- 10.1 – Roadway Construction Engineering Inspection
- 13.6 – Land Planning/Engineering

David Douglas Associates, Inc. - STAFF

Project Manager – L. Steven Hurley, Principal (Local)

QA/QC – David Douglas, P.E.

Project Engineer – Chris Nolan (Local)

Project Engineer – Victoria Brisson (Local)

Designer – Jason Panicaro

Principal Engineer – Dan Craig, P.E., PTOE

Designer – Scot Stuart

Planner – Linda Stewart, AICP

Designer – Joann Winter

Construction Services – Paul Zemaitis

DDAI is a strong, dedicated team of professionals who are ready to serve you in a positive and productive working manner. No job is too big or too small. They are all important to us and you. Let us prove to you we can do the job you expect without having to ask.

David Douglas Associates, Inc. - Subconsultants

Sub consultants will be selected based upon qualifications, experience and workload on similar projects.





DAVID DOUGLAS ASSOCIATES, INC.



**L. STEVEN HURLEY, PRINCIPAL
VICE-PRESIDENT/PROJECT MANAGER**

PROFESSIONAL REGISTRATION

American Planning Association (APA)
National Planning Association-Florida Chapter

EDUCATION

A.A., Edison State College, Fort Myers, Florida
University of Central Florida (2 years)

PROFESSIONAL AFFILIATIONS

American Public Works Association (APWA)
American Society of Civil Engineers (ASCE)
Florida Engineering Society (FES)
Florida Water and Environmental Association (FWEA)
Institute of Transportation Engineers (ITE)
National Society of Professional Engineers (NSPE)

EXPERIENCE

Mr. Hurley has over 30 years of experience in roadway design, project engineering management and land planning. He was employed by Lee County, Florida D.O.T. for two years as a roadway designer for in-house roadway, signal and intersection improvements. He has completed utility, minor and major highway improvements for the City of Fort Myers, Florida, City of Cape Coral, Florida D.O.T. and Lee County, Florida, D.O.T.

His experience in permitting and management is extensive, most notably design and coordination of the Midfield Utilities project which included a 30" water main replacement. His land planning, design and permitting experience aided the company in many of the successful downtown residential tower construction projects, and his infrastructure experience provided additional assurances of success to the City of Fort Myers through his coordination efforts.

DIRECT RELEVANT EXPERIENCE

Zoning / Public Hearings

Prepared Planned Development and Conditional Use Applications for numerous zoning / land use change projects. The projects ranged in size from 1 – 70 acres (residential, commercial and industrial). Projects included but were limited to deviation and variance request, community and neighborhood meetings. Attend and present proposals to Lee County Hearing Examiner, Planning Boards, Board of Adjustments, City Council and Board of County Commissioners. Additionally, design and coordination efforts for access on a state, county or municipality were provided.

Cost-to-Cure

Provided conceptual design services for Lee County as it related to Rights of Way acquisitions to private property. Design services included but were not limited to access, parking, buffering, open space and setbacks. Additionally, utility and infrastructure conflicts were determined. Cost Opinions were generated to help aide to municipality in preparation of monetary negotiations.

Hendry Street, City of Fort Myers

Urban roadway design for total infrastructure replacement (16" water, 12" gravity sewer) and storm water drainage collection system with storm ceptor), including all horizontal improvements for laneage, parallel parking, pedestrian areas and driveway tie-ins within the rights of way. The design was used as a sample product of the new City of Fort Myers Downtown Code. Permitting included F.D.E.P., H.R.S. and S.F.W.M.D.

Winkler Widening Project, City of Fort Myers

Design services included traffic control plans, pavement markings and signing of approximately 1.5 miles of two to four-lane urban widening design.

Summerlin Road/College Parkway, Lee County D.O.T.

Road widening for future overpass. Services included all horizontal and vertical design of intersection improvements including utility adjustments, drainage, pavement marking and signing and signalization. (Unique "Z" type signal design for 200' of right of way.)

Palmetto Avenue Extension, City of Fort Myers

Roadway improvements to existing two-lane local road for future expansion of roadway. Design services included urban storm water channel design, storm water collection system, utility (12" water and 8" gravity sewer) replacement for future extension, intersection improvements and signal design from a two-lane to a four-lane design. Permitting included F.D.E.P., H.R.S. and S.F.W.M.D.



DANIEL M. CRAIG, P.E., PTOE
VICE PRESIDENT/ PRINCIPAL ENGINEER

PROFESSIONAL REGISTRATION

Florida Professional Engineer No. 38590
Professional Traffic Operations Engineer (PTOE)

EDUCATION

B.S. Civil Engineering, University of Florida
Graduate Studies, Florida International University

PROFESSIONAL AFFILIATIONS

- American Public Works Association (APWA)
- American Society of Civil Engineers (ASCE)
- Florida Engineering Society (FES)
- Florida Water and Environmental Association (FWEA)
- Institute of Transportation Engineers (ITE)
- National Society of Professional Engineers (NSPE)

EXPERIENCE

Mr. Craig has 29 years of experience designing and managing land development, structural, transportation and utility projects. Various aspects of these projects include planning, design development, permitting, and contract and construction administration. His work also includes client, public and private interaction, graphic and field personnel supervision along with extensive experience in scheduling and the management of multi-task projects.

DIRECT RELEVANT EXPERIENCE

Midpoint Corridor Project Extensions, Lee County
Project Manager for the widening of Colonial Blvd. (SR 884) from a four-lane to a six-lane facility including a single point urban interchange at U.S. 41. This highly complex project included the development of a complete design and alignment study involving surveying, right-of-way mapping, geotechnical and environmental services, permitting, structural plans, signing and marking and signalization and traffic control plans.

SR 80 Design/Build, FDOT District 1

Project Manager for a 6.5 mile, two to four lane rural divided roadway expansion, ultimate six-lane design including 5 foot sidewalks along both sides of the roadway with project limits from east of Hickey Creek to the Hendry County line in Lee County. The project featured items such as complex pavement design, roadway and bridge features over Bedman Creek, signing and marking, signals, drainage structures, grassing, design criteria, proposed profile grade line (PGL), horizontal alignment, super-elevation, MOT design, pond site design, soil and SHWT determinations, and detention volume calculations, extensive cross drain analysis, pavement cores, lane closure calculations, limited discharge rates, bridge hydraulic report and bridge scour calculations. Project included 15 jurisdictional wetland areas and 13 wet detention ponds. Permitting with the SFWMD, ACOE and US Fish and Wildlife Service were completed. Construction administration services on the project began in December, 2002 and were completed in September, 2004.

Santa Barbara Boulevard, City of Cape Coral

The existing roadway consisted of a 4-lane roadway in a north/south corridor, totaling 3.5 miles from Gleason Parkway to north of Pine Island Road (S.R. 78). The proposed design adds two additional lanes to provide for a 6-lane urban divided roadway. Project Manager for the development of the traffic control plans in this highly urbanized corridor. The development of the plans involved several meetings with the contractor to fully understanding their capabilities and desired sequencing of the construction. Through attentive listening and timely suggestions, workable and safe traffic control plans were produced that met the applicable standards and were still affordable to the contractor. The plans were not only for the motorized public but also addressed the pedestrian needs. A public involvement campaign was undertaken to educate the public through various forms of media of the temporary conditions that they would encounter and alternatives for them to consider. The traffic control plans were very dynamic. Through continued involvement, the plans were modified or tweaked to accommodate the advancements in the construction and to minimize the public's inconvenience.



Three Oaks Parkway, Lee County

Construction Engineer responsible for the periodic construction administration, engineering and inspection services for the 4.7 mile roadway project. The existing 2-lane roadway was designed to add 2 additional lanes to provide a 4-lane urban divided highway with ultimate expansion to a six-lane urban highway. The project contained 13 drainage basins, 4 lakes for water quality and quantity, off-site historical drainage discharge into environmentally sensitive wetlands, utilities and reuse piping facilities. The project also included three box culverts: one 5'x10' extended to 175 feet long with new end walls and guardrails, one quadruple 5'x10' double barrel culvert extended to quadruple double barrels to 130 feet long with guardrails, bike and pedestrian railings and a triple barrel, 4'x10' extension of the existing triple barrel to a total of 130 feet long with adjacent weirs. Permitting included the SFWMD and the ACOE. The construction engineering and inspection services began in the fall of 2006 and was certified complete in the fall of 2009.

I-75 and Bonita Beach Road Interchange, FDOT District 1

Provided all necessary services for the design for widening and resurfacing of the off-ramps at Bonita Beach Road. Also responsible for preparing construction plan assemblies for the roadways, signalization and signing and marking plans as well as a detailed traffic control plan for maintaining traffic flow patterns during construction.

I-75/SR 80 Utility Relocation, Lee County

Project Manager for the utility relocation design, engineering, and permitting for the sanitary sewer and potable water utility relocations for Lee County Utilities (LCU) for the SR 80 and I-75 interchange reconstruction. The design efforts required the County facilities to be relocated wherever there was a potential conflict with the new roadways. Extensive review of record drawings and numerous field reviews were required to locate the existing lines including the use for SUE for the locations. The utilities were then coordinated with the new roadway features such as the drainage structures, bridge structures, signals, overhead signs and lighting foundations, pond locations along with the other utilities in the project limits. The sequence of construction and maintenance of traffic plans also had to be coordinated with the utilities. The design included over 3300 LF of 20" water mains, 400 LF of 24" force main, gravity sewer, 12" water mains and several large diameter jack and bores under the interstate main line and ramps. Plans were prepared in FDOT format, technical special provisions developed, utility work schedules prepared, reimbursables identified and documented along with construction cost estimates and other required documentation. Permitting included FDOT Utility, Lee County LDO, FDEP and DOH.

Cape Coral Parkway Widening, City of Cape Coral

Project Manager for design of roadway widening from a four-lane rural to a six-lane urban section. This project included new construction and resurfacing with a tidal bridge widening. The plate arch metal bridge culvert included a pedestrian-way and adjacent utility supports. Services included extensive drainage evaluations, traffic control plans, signing and marking and signalization, lighting and public involvement. Permitting included the U.S. Coast Guard.

SWFL International Airport, Lee County Port Authority

Project Manager responsible for the \$100 million dollars worth of all landside elements for the new Midfield Terminal at the Southwest Florida International Airport. One of the more complex elements of this project is the elevated roadway, which was designed using a continuous pre-stressed, post-tensioned inverted tee superstructure on pier foundations and continuous flat slabs on pile bents and piers. Other complex elements include a five-level parking structure with approximately 4,800 public parking spaces with related parking toll facilities, installation of new utilities, rental car facility with space for up to 2,700 automobiles, car wash building and a quick turnaround facility with 60 fuel dispensers and 120 fueling positions. Construction administration services were provided to assure quality and final certifications to the various agencies and owners were included.

U.S. 41 from Old 41 to Corkscrew Road, FDOT Dist. 1

A four-lane to a six-lane suburban section, consisting of providing design services for resurfacing and widening \pm 3.5 miles of U.S. 41. The rapidly developing corridor was a challenge due to the new development occurring during the design phase. Complex pavement design along with cross slope correction design, extensive drainage design to maintain water quality and quantity in the roadway ditches were provided, thus, right-of-way did not have to be purchased. In addition, this busy section of U.S. 41 required extensive TCP plans, noise walls, wood boardwalks, pedestrian facilities, signals, signing and marking.

District Wide Traffic Operations Design, FDOT District 1, Various throughout the District

Project Manager responsible for intersection improvements, signalization, the addition of turn lanes, pedestrian facilities, drainage improvements, resurfacing, resolution of utility conflicts, lighting improvements, and the revision of existing plans. The projects also involved surveying, traffic engineering and analysis, traffic control, roadway, and right-of-way maps.

Summerlin Road Widening, Lee County

Project Manager for this project which included the design of a bridge and approaches for a single-point urban interchange at one of Lee County's busiest intersections in Fort Myers. The bridge is a three span bridge 440 feet long with span lengths of 110 feet, 220 feet and 110 feet. It has four continuous steel girders 6.25 feet deep. Single column piers were used to support each box and MSE retaining walls were utilized for the approaches. The roadway design included all ramps and approaches. Drainage, signalization, lighting, traffic control, ITS systems were all provided in the design. This project started construction in the fall of 2007 and is still ongoing.



DAVID L. DOUGLAS, P.E.
PRESIDENT
QA/QC

PROFESSIONAL REGISTRATION

Florida Professional Engineer No. 34818

EDUCATION

B.S., Civil Engineering, University of Florida

PROFESSIONAL AFFILIATIONS

- Land Development Code Comm., Lee County
- Florida Engineering Society (FES)
- Brd of Directors, Greater Ft. Myers Ch. of Comm.
- National Society of Professional Engineers (NSPE)
- 1994 Pres., N. Fort Myers Chamber of Commerce

EXPERIENCE

Mr. Douglas has more than 30 years of experience as a Civil Engineer achieving a broad range of engineering assignments. He has designed and secured permits for projects in a six-county area of Southwest Florida, including Lee, Collier, Charlotte, Hendry, Sarasota and Manatee Counties. His projects include highway projects for Lee County, the City of Fort Myers and the City of Cape Coral as well as the School Boards of Lee and Charlotte Counties. Design of numerous drainage basin designs for land development projects, six of which included package sewer treatment designs, further enhance his achievements.

DIRECT RELEVANT EXPERIENCE

Three Oaks Parkway, Lee County

Principal in charge responsible for the design and permitting of the urban widening of 4.7 miles of Three Oaks Parkway from a two to four lanes for Lee County, Florida. This project had significant storm water routing and interfacing with adjacent local neighborhoods in the sensitive Estero River Basin. Project involved right of way acquisition, along with extensive utility design and coordination, signing and markings and lighting.

Bayshore Road, S.R. 78, D.O.T., Lee County

Design Engineer responsible for design of 1.4 miles of four-lane rural highway including a major intersection redesign of Business U.S. 41 and S.R. 78. The project included all aspects of roadway design, including three signalized intersections, a creek crossing and box culvert design. The project was designed for Lee County as the funding source but as a State Road, it had to be designed meeting all current FDOT criteria.

Solomon Boulevard, City of Fort Myers

Project Manager for design of new urban 2-lane divided facility 0.5 miles in length for the City of Fort Myers. Project included roadway, drainage and utility design along with signing and marking. Also involved in post design inspection and project coordination services that helped bring the project in on time and within budget. Construction administrative services occurred over approximately a one year time frame.

SWFL International Airport, Lee County Port Authority

Project Manager responsible for the design of all landside surface parking for the new Midfield Terminal at the Southwest Florida International Airport. Civil engineering design of approximately 11,000 space parking lot (\pm 100 acres including storm water collection, terminal access road tie-ins, transit circulation routing, pavement markings and signing. Utility design for \pm 4,000 linear feet of 30" water main, 12" – 14" watermain/10" gravity sewer, two regional lift stations, blue water design for final build out for approximately 4 million emplanements. Construction inspections were provided over a 2-year time frame for quality assurance purposes.

Winkler Widening Project, City of Fort Myers

As the design engineer, Mr. Douglas worked as a sub-consultant responsible for all traffic control and signing and marking plans on this 2-4 lane urban widening.



DAVID DOUGLAS ASSOCIATES, INC.



CLAIR WRIGHT, III, P.E.
SENIOR ENGINEER II

PROFESSIONAL REGISTRATION

Florida Professional Engineering No. 64089

EDUCATION

B.S. Civil Engineering, Florida State University

EXPERIENCE

Mr. Wright has 11 years of experience designing and managing a diverse range of projects. He has certifications and training in ICPR, Advanced MOT, FDOT Specification Preparation, Advanced ICPR and FDOT Bridge Hydraulics (HEC-RAS) to aid in the design of projects.

DIRECT RELEVANT EXPERIENCE

Lakewood Village, Pulte Homes

Project Engineer for a site design for a 24 acre, 190 unit, multi-family development. Design responsibilities included the traffic impact statement, water and sanitary sewer design with a pump station. Permitting responsibilities included extensive environmental as well as utility permitting. Performed inspections on the majority of buildings in regard to the Engineers Certification of Compliance. Post design services included pavement inspections and evaluations.

Solid Waste Transfer Station, Lee County Solid Waste Department

Project Engineer for the site design, including roadway, drainage stormwater management and utility design. This site was an expansion of the Lee County Solid Waste site off Buckingham Road in Lehigh Acres. Underground utility design included water, reuse water for fire protection, gravity sewer and forcemain with lift station as well as the incorporation of a grease trap for the facility.

Oakes Neighborhood Park, Collier County Parks and Recreation Department

Project Manager and Design Engineer for the design of a community park for the Collier County Parks and Recreation Department on a 5 ac. site. The site included the design of the playground area, landscaping walking/jogging trail as well as a picnic area with shelter and entrance roadway for maintenance vehicles. The addition of the pedestrian facilities at the main intersection nearest the site as well as the upgrade and addition of a concrete sidewalk adjacent to the roadway for the length of the site was included. At the midway of the site a mid-block crosswalk with signage, striping and flashing beacons across the adjacent roadway was designed to allow pedestrians to cross the street to gain access to the park. Stormwater management design and permitting were included and wetland delineation and listed species surveys were provided. Coordination with the Parks and Rec Department and permitting from the Community Development Department was successfully conducted.

Lee County Utilities Water Treatment Plant, Lee County Utilities

Project Manager and Design Engineer for the demolition of many components of the existing 10 ac. water treatment plant site facilities and the design/redevelopment of the site for the incorporation of a 5 story (94,000 sf) office building and a 2,800sf maintenance building. The site features that required design were: site layout, drainage collection systems, stormwater management, lift station, forcemain, gravity mains, water lines (up to 24"), fire mains, roof drainage and chiller lines. Coordination efforts involved several staff members from the Lee County Utilities staff (electrical, maintenance, operations, and engineering) as well as other subconsultants performing the architectural, mechanical and electrical disciplines. Permitting efforts included obtaining an Environmental Resource Permit from the SFWMD and a Development Order from the Lee County Development Services Department.



**LINDA STEWART, AICP
SENIOR PLANNER**

EDUCATION

A.A., Edison State College, Fort Myers, Florida

PROFESSIONAL AFFILIATIONS

American Planning Association (APA)

National Planning Association-Florida Chapter

EXPERIENCE

Ms. Stewart has over 28 years of experience planning, designing, managing and permitting a diverse range of projects. She has completed utility, minor highway improvements, major highway utility locations for the Florida Department of Transportation, Lee County Department of Transportation, City of Fort Myers, Florida and numerous private developers. Her experience included successful research and verification of utility locations for the various statewide roadway projects performed by engineering and surveying departments, property rezoning with various municipalities, development of conceptual plans, cost to cure research and planning, permitting with local, State and Federal agencies, special exception and variance submittals to various municipalities, numerous turn lanes, driveway connections, drainage and utility coordination on various projects throughout Lee and Collier Counties, statewide research and verification of existing utilities within rights of way for engineering and surveying design and construction.

DIRECT RELEVANT EXPERIENCE

Cypress Hammock

A Private development for a 678 bed ALF/ILF facility. The 25+ acre project contained a 7.59 acre Conservation Easement, wetlands, site infrastructure and offsite roadway improvements. The project was approved through the Zoning Process.

Midpoint Corridor Extension Project, Cape Coral, Florida

Project consisted of 3+ miles of four lane divided roadway construction through an existing residential area. Property ownership identification and notification was conducted for the properties to be taken as well as to be abutting the newly constructed roadway.

Bonita Beach Road Extension, Lee County, Florida

The extension of Bonita Beach Road in Bonita Springs consisted of a two lane roadway extension through a rural area for private development. Permitting of the roadway with the SFWMD, Lee County, FDEP and DOH were coordinated and certified complete.

Spacebox Self Storage, North Fort Myers, Florida

A private development located on U.S. 41 (S.R. 45) included the extension of 900 LF of 2" forcemain and driveway connection within the State right of way. Drainage verification and compliance was also coordinated with the state. The project was successfully designed, constructed and certified with FDOT.

Bayshore Self Storage, North Fort Myers, Florida

A private development located on S.R. 78 (Bayshore Road) consisted of the design and permitting of turn lane, right of way dedication, sidewalk relocation, drainage, and existing turn lane extensions within the existing median.

Zoning / Public Hearings

Prepared Planned Development, Administrative Amendments, Conditional Use Applications, Special Exception Applications and variance applications for numerous zoning / land use change projects. The projects included, residential, commercial and industrial and roadway projects for private and public sector clients. Projects may have included public information notifications, neighborhood and adjacent property owner presentations. Attended and presented projects at Public Hearings with local municipalities.

Cost-to-Cure

Provided conceptual design and review services for Lee County as it relates to Rights of Way acquisition to private property. Design services were not limited to access, parking, open space and setbacks. Additionally, utility and infrastructure conflicts were determined. Cost Opinions were generated to help aide to the municipality in preparation of monetary negotiations.



JO ANN WINTER
SENIOR DESIGNER II

EDUCATION

B.S., Geography, University of Iowa
Graduate Studies in Resource Planning, Southwest
Missouri State University

EXPERIENCE

Ms. Winter has over 15 years of experience in civil engineering and roadway design. Her design proficiency comes with the extensive knowledge of MicroStation and GEOPAK civil design software. Ms. Winter is knowledgeable of the Florida Department of Transportation design guidelines, plans preparation requirements and detailing standards. She has continued her education through FDOT training in traffic control, work zone safety, roadside design, computation book preparation and specification package preparation. She exhibits strong organization and technical skills and has successfully designed roadway plans throughout District 1, including the I-75/Bonita Beach Road Interchange and U.S. 41 from Old U.S. 41 to Corkscrew Road. Other roadway design projects include the widening of Colonial Blvd. for the Midpoint Corridor Extension, Cape Coral Parkway widening and resurfacing, both in Lee County, as well as U.S. 29 (S.R. 95) resurfacing in District III and U.S. 441 resurfacing in District II.

DIRECT RELEVANT EXPERIENCE

Cape Coral Parkway Widening, City of Cape Coral

Completed design and construction plan preparation for approximately 1.5 miles of four-lane rural roadway being widened to a six-lane urban roadway. This project incorporated design components for milling and resurfacing, roadway widening, bridge widening, drainage, pedestrian accommodation, traffic control, and signing and pavement marking.

I-75 and Bonita Beach Road Interchange, Lee County, FDOT District 1

Provided all necessary services for the design for widening and resurfacing of the off-ramps at Bonita Beach Road and provisions for signal control of the interchange. Project included resurfacing and widening of the off-ramps, addition of left turn lanes on Bonita Beach Road, drainage enhancements, pedestrian facilities, maintenance of traffic, signing and marking, and signalization of the interchange. Responsible for design and preparation of the construction plans, computation book, and component plans assembly.

U.S. 41 from Old 41 to Corkscrew Road, Lee County, FDOT District 1

Provided the design services for the resurfacing and widening of 3.5 miles of U.S. 41 in south Lee County. A complex pavement design along with cross slope correction design was provided. Utility adjustments were prepared and required extensive utility coordination in conjunction with FDOT. An extensive drainage design was incorporated into the construction plans and was designed to maintain water quality and quantity in the roadway ditches. In addition, this heavily traveled section of U.S. 41 required the design of extensive traffic control plans in order to accommodate the high volume of traffic during construction. This project also incorporated component plan sets for noise walls, wooden boardwalks, signals, signing and marking.

**U.S. 29 (S.R. 95)
FDOT District III – Escambia County, Florida**

Designed resurfacing for 13 miles of four-lane divided rural and five-lane urban roadway. During the design phase, drainage, guardrail and roadway safety issues were evaluated for compliance with current standards and safety improvements were incorporated into the design. All necessary design services were provided, including pavement design, preparation of construction plans and estimation of the plan quantities and the preparation of maintenance of traffic and signing and marking plans.



DAVID DOUGLAS ASSOCIATES, INC.



**CHRISTOPHER NOLAN, E.I.
DESIGN ENGINEER**

EDUCATION

B.S., Civil Engineering, University of Virginia

EXPERIENCE

Mr. Nolan has been working with DDAI since he graduated from the University of Virginia. He is currently providing Civil Engineering Design services, permitting, construction inspections for all types of projects.

Mr. Nolan is proficient in AutoCAD, Excel and many other programs

DIRECT RELEVANT EXPERIENCE

City of Marathon Utilities – Area 6

Completed design and construction plan preparation for approximately 1.5 miles of a 6”/4” force main. Additionally, he was responsible for Florida Department of Environmental Protection and the Florida Department of Transportation permitting including all agencies notification letters and coordination.

Terra Verde – St. Petersburg

Provided all design and coordination for civil engineering services. The project was for a 7 story Hotel with water, sewer, electric and communications extensions and/or connections.

Royal Furniture – Marathon, Florida

Responsibilities include providing day to day observation and closeout efforts with all local agencies.

Miscellaneous projects

Responsibilities included, but not limited to, conceptual design of land development projects, minor design and permitting for various projects.

Bonefish Bay Motel

Provided design and permitting services for a direct fire line for a fire suppression service for a 2 story resort. Additional services included all permitting and coordination for FCAA, FDEP and FDOT. Inspection services were included also.



DAVID DOUGLAS ASSOCIATES, INC.



SCOT STUART
SENIOR DESIGNER II

EDUCATION

Edison State College, Fort Myers, Florida

PROFESSIONAL AFFILIATIONS

Institute of Transportation Engineers (ITE)

CERTIFICATIONS

FDOT Utility Coordination

FDOT Maintenance of Traffic – Intermediate

EXPERIENCE

Mr. Stuart has over 27 years of experience as a roadway designer, project engineering manager and land planning. He has completed major and minor highway, and utility improvements for the City of Fort Myers, City of Cape Coral and Lee County, Florida.

DIRECT RELEVANT EXPERIENCE

Three Oaks Parkway, Lee County DOT

Roadway widening of 4.7 miles of arterial roadway from two lanes to four lanes through an urban area. Services included all horizontal and vertical design, intersection improvements, utility adjustments, drainage, pavement, signing and marking. Permitting included FDEP, DOH and SFWMD. On site inspections were periodically conducted over the one year for the purpose of quality assurance, contractor coordination and certification for the project.

Hendry Street, City of Fort Myers

Urban roadway design for total infrastructure replacement (16" water, 12" gravity sewer and storm water drainage collection system with storm ceptor), including all horizontal improvements for laneage, parallel parking, pedestrian areas and driveway tie-ins within the rights of way. The design was used as a sample product of the new City of Fort Myers Downtown Code. Permitting consisted of FDEP, DOH and SFWMD. On site inspections were conducted over the one year life for the purpose of quality assurance and certification for the project.

Six-Laning of Cape Coral Parkway, City of Cape Coral

Utility design for ±8,000 linear feet of 12" – 16" forcemain, including two regional lift stations and ± 12,000 linear feet of 16" watermain and 20" irrigation design within a six-lane urban section right of way. Design services also included three miles of traffic control plans. Permitting included FDEP and DOH.

Midfield Terminal/Expansion, Lee County Port Authority

Civil engineering design of approximately 11,000 space parking lot (± 100 acres including storm water collection, terminal access road tie-ins, transit circulation routing, pavement markings and signing. Utility design for ± 4,000 linear feet of 30" water main, 12" – 14" watermain/10" gravity sewer, two regional lift stations, blue water design for final build out for approximately 4 million emplanements.

Lee Boulevard/SR 884, Lee County

Roadway widening of 2.3 miles of arterial roadway from two lanes to four lanes. Services included all horizontal and vertical design, intersection improvements, utility adjustments, drainage, pavement, signing and marking.

Midpoint Corridor Project Extension, Lee County

Design team for roadway widening from two lanes to four lanes with project limits from Midpoint Bridge to Del Prado Boulevard, including arterial overpass in Cape Coral, Florida. The project involved complete design, right of way evaluation, survey, permitting, structural plans, signing and marking plans with overhead signs.

Lee Tran Bus Shelters, Phases III & VI, Lee County

Civil engineering design for 16 bus stops throughout Lee County. Work included development of a shelter layout template using FDOT transit facility and ADA rules and specifications. The template included shelter, bike facility, waste receptacle, ramping and pad. After extensive site investigations the template layout was engineered to fit in each unique location within the road right of way.

Miscellaneous Improvements to FDOT Roadways

Numerous widening and auxiliary lane improvement design for private developments permitting through FDOT over the last 20 years and meeting all FDOT Design Standards and Specifications. This included securing driveway access permits, drainage permits and utility permits.



DAVID DOUGLAS ASSOCIATES, INC.



VICTORIA BRISSON, E.I. DESIGN ENGINEER

EDUCATION

B.S., Environmental Engineering, University of New Hampshire

PROFESSIONAL AFFILIATIONS

- Society of Women Engineers (SWE)

EXPERIENCE

Ms. Brisson is the newest member to the DDAI team but comes from 2 years of experience working in Environmental Consulting throughout the Florida Keys. She is currently providing Civil Engineering Design services, permitting, and environmental planning for all types of projects.

Ms. Brisson is proficient in AutoCAD, ArcGIS, Excel and many other programs

DIRECT RELEVANT EXPERIENCE

City of Key West Surface Water Drainage System Maintenance Manual

Development of a surface water drainage maintenance manual for the system throughout the City of Key West for the prior compliance issues with the SFWMD. The project included establishing maintenance requirements for the entire system and permitting for all maintenance requirements and events as well as the development of the maintenance manual for City use.

City of Key West Sailfish Pier, Dolphin Pier, Higgs Beach Dock Repairs, 0 Duval Pier

Various public dock and pier replacement projects throughout the City of Key West. Responsibilities included design team assistance, benthic resource assessments, DEP, FKNMS, and ACOE permitting and construction compliance monitoring.

FDOT District 6, Lower Keys, Environmental Compliance Inspections

Monthly environmental compliance inspections for various bridge and roadway projects in the Lower Keys. Responsibilities included CEI coordination, monthly inspections and reports, environmental permit tracking and compliance issue resolutions.

Holiday Inn Express, Marathon

A private development located in Marathon consisted of design team assistance and permitting with the SFWMD and ACOE for a hotel expansion within a wetland habitat. The project included conservation easements and the development of the Crain Street East road removal and habitat restoration project for mitigation.

Catholic Charities, Key West

A private development located on Flagler Avenue, Key West consisted of design team assistance, permitting with the SFWMD and ACOE for the development of four (4) homeless shelter buildings. Responsibilities included habitat assessments, habitat mapping, SFWMD and ACOE permitting, design assistance, conservation easements and the development of a mitigation and habitat restoration plan.

Enchanted Isle HDD Drill, Key West

A private development on Enchanted Isle off of Key West included the permitting, benthic resource assessment and design team assistance for a private Horizontal Directional Drill for utility connection to the island. Project also included construction oversight and compliance inspections.

Indigo Reef Homes Marina, Marathon

A private development and marina on Marathon includes sovereign submerged land lease renewal and compliance issues. Responsibilities include coordination with agencies, surveyor, client and homeowners to bring marina into compliance and renew lease.

Various Sewer Connection Projects

Various private sewer connection design and permitting throughout the Keys. Responsibilities include design, construction plan preparation and agency coordination.



DAVID DOUGLAS ASSOCIATES, INC.



**JASON PANICARO, CD
SENIOR DESIGNER**

EDUCATION

Edison State College
Palm Beach State College

CERTIFICATIONS

ADDA Certified Drafter

PROFESSIONAL AFFILIATIONS

American Design and Drafting Association

EXPERIENCE

Mr. Panicaro has six (6) years of professional design and drafting experience including high level achievements in AutoCAD and Civil 3D. He has completed major and minor utility design projects including new and retrofit facilities.

DIRECT RELEVANT EXPERIENCE

Veterans Parkway Overpass, Cape Coral

Design team for arterial roadway overpass at the intersection of Veterans Parkway and Santa Barbara Boulevard in Cape Coral. He assisted the team with the project drainage and Preliminary Evaluation Report. The report evaluated four alternative design options for the intersection and its potential impacts to surrounding residential and commercial properties within the congested urban corridor. Conflict points, pedestrian accessibility, road closures and existing access closures were all evaluated within this report.

Homestead Plaza Publix, Lehigh Acres

Design and cad work for demolition and remodel of existing Publix Shopping Plaza and parking lot in Lehigh Acres. New utility and fire department connections, redesign of existing drainage system with roof drainage incorporation. The existing parking area was reconfigured for ADA Compliance and addition of parking islands with traffic circulation improvements.

Hope Hospice, Lee County

The proposed 46.5 acre project will provide for the construction of a mixed use Hope Hospice campus with supporting medical and commercial uses and future outparcels. The utility design effort included roadway plan and profile sheets for 3,596 LF of 12" WM, 915 LF of 6" FM, 2,299 LF of 8" gravity sewer with a package lift station. Type of work requested, pavement and embankment grading, grading cross sections, drainage details, signing and striping, erosion control, internal roadway plan and profiles, external FDOT turn lane plans, master utility plan, utility details, and lift station details.

Veterans Park, Lehigh Acres

9.65 acre expansion of an existing County, public park for cricket field and dog parks located in Lehigh Acres. Utility related design efforts included horizontal and vertical pipe stationing alignment for 1,320 LF water service, 759 Lf 12" WM, and 280 LF 3" FM with packaged liftstation. Type of work requested, pavement and embankment grading, grading cross sections, drainage details, dog park path alignment, signing and striping, erosion control, and utility and lift station details.

Eastwood Golf Course, City of Fort Myers

Replacement of an existing golf maintenance building at the City of Fort Myers Eastwood Golf Course due to a forthcoming roadway extension project within the City. The 2.49 acre project will provide for the construction of a new maintenance building with supporting parking, drainage system, 60 LF water service, 550 LF 12" WM, and 590 LF 3" FM with a package lift station. Type of work requested, pavement and embankment grading, grading cross sections, drainage details, signing and striping, erosion control, and utility and lift station details.

Hurricane Pass Forcemain

Cure project for Lee County included research, design and cost estimate for the relocation of a 24" forcemain requiring a directional bore in an established residential development. Area constraints limited the location of the utilities due to adjacent arterial roadway, overhead power and structures. Auto turn programming was utilized in order to maintain access to the site for motor homes, garbage trucks and fire trucks.

Prentiss Pointe, Lee County

Design and Cad for repairs and construction to an existing drainage system for a condominium project. Field inspections to determine extent of repairs were conducted, coordinated with contractors on bids and attended bid meetings. Drainage plans and permitting were completed.



CONSULTING FIRMS EXPERIENCE

EXPERIENCE WITHIN LAST 5 YEARS - CIVIL ENGINEERING

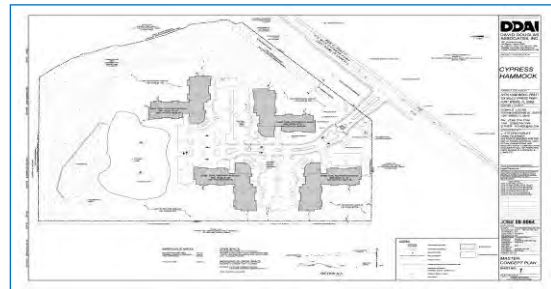
BUNCHE BEACH PARK – DDAI was responsible for planning, engineering design and construction observations for a 1.5 mile bike/pedestrian sidewalk and boardwalk system. Additional parking, 3-stgory restroom facilities kayak/canoe launch areas, fishing pier and storm tech water management system were designed for the park.



DDAI PM: L. Steven Hurley
Const. Schedule: Completed May 2010
Design Contract: 2009 to 2010
Cost: Low Bidder: \$1.2 Million
Lee County Contact: Mr. Bob Taylor
(239) 533-8505
Email: rtaylor@leegov.com

CYPRESS HAMMOCK ALF/ILF – DDAI was responsible for the successful planning, designing and rezoning process for the proposed 360,000 SF Assisted Living/Independent Living Facility with associated site work consisting of parking, utilities, drainage and grading and road work for the 25.5 acre project. The site included conservation areas and offsite roadway considerations during the permitting and design process.

DDAI PM: L. Steven Hurley
Const. Schedule: Not yet scheduled
Design Contract: 2008 to 2010
Cost: Est.: \$4.0 Million (Site Work Only)
Client Contact: Mr. Don Lucas
(239) 274-7744
Email: FutureDL@aol.com



ROYAL FURNITURE– DDAI was responsible for successful planning, engineering design and construction observation for the 15,000 sf retail building and associated infrastructure. Services included, planning, agency coordination and permitting. Agencies include Florida Department of Transportation, Florida Keys Aqueduct Authority and the City of Marathon

DDAI PM: L. Steven Hurley
Const. Schedule: Under Construction
Design Contract: 2014
Cost: Est.: \$2 Million
Client Contact: Mr. Ross Elwell
(305) 418-1755
Email: ross@keysfurniture.com



EXPERIENCE WITHIN LAST 5 YEARS - COMPUTER AIDED DRAFTING AND DESIGN

WOOTEN PARK – DDAI was responsible for the successful planning and designing for the proposed Asphalt Batch Plant with “Green” technologies, 1000 SF Testing Lab, 300 SF Control Room, 2,200 SF Maintenance Garage and 2,833 SF Office Building with associated site work consisting of internal roadway, material storage, utilities, parking, drainage and grading, indigenous water management areas.



DDAI PM: David Douglas, P.E.
Const. Schedule: Completed 2009
Cost: \$2 Million
S.T. Wooten Contact: Mr. John Fischetti
(239) 337-0486
Email: john.fischetti@stwcorp.com

SNOOK BIGHT MARINA – DDAI was responsible for the successful planning and designing of a full service marina facility containing a 38,219 sf of dry storage building for 210 boat slips, 2,228 sf of boat service area, testing and washing, 8,183 sf of ship store, office and member services (w/ restaurant and outside seating) with associated site work consisting of utilities, site improvements, drainage and grading.



DDAI PM: David Douglas, P.E.
Const. Schedule: Completed 2009
Cost: \$1.8 Million
Contact: Mr. Joe Yerkes
(239)765-4371
Email : joe@snookbightmarina.com

EXPERIENCE WITHIN LAST 5 YEARS- CONSTRUCTION COST ESTIMATING

A & W BULB ROAD – DDAI is the drainage and utility relocation Design Engineer for a Lee County DOT safety improvements and LCU utility relocation project on a major collector road in Lee County, Florida. These improvements aim to increase safety for traffic and pedestrians traveling along A&W Bulb Road while maintaining current vehicle capacity. The proposed improvements will provide safer conditions for vehicle maneuvering and create a drainage system that will facilitate a more clearly defined stormwater outfall route when compared to the existing facilities. In addition to roadway and drainage improvements, the project includes utility relocation design, engineering, and permitting to replace the existing water main for increased capacity and connectivity for Lee County Utilities (LCU).



DDAI PM: Dan Craig, P.E., PTOE

Const. Schedule: Under Construction

Cost: Const: \$797,000

Lee County DOT Contact: Mr. Robert K. Phelan, P.E.

Lee County Utilities Contact: Mrs. Kim Hoskins, P.E.

DOT: (239) 533-8594 Utilities: (239) 533-8571



LEE COUNTY MAINTENANCE AND STORAGE FACILITY– DDAI

was responsible for successful planning and engineering design of a 10,000 SF maintenance and storage facility with associated site work consisting of parking, utilities, drainage and grading.

DDAI PM: L. Steven Hurley

Const. Schedule: Completed 2010

Cost: Const: \$500,000

Lee County Waste to Energy Contact: Mr. Mike Avoglia, P.M.

(239) 533-8915

EXPERIENCE WITHIN LAST 5 YEARS- CONSTRUCTION INSPECTIONS

MARRIOTT FORCEMAIN CEI– DDAI was responsible for the utility construction engineering and inspections services (CEI) for the utility installation for City of Marathon, in Marathon, Florida. Project Owner: City of Marathon

- Site Observations
- Conflict Resolutions
- Cert. of Pay Requests, Change Orders
- RFI's
- Coord./Completion
- Record Drawings



DDAI PM: Steve Hurley
Const. Schedule: 2016
Const. Cost: +/- \$785,000
CoM Contact: Mr. Carlos Solis, P.E.
 (305) 289-4123
 Email: solisc@ci.marathon.fl.us

SR 80 AND I-75 UTILITY IMPROVEMENTS - DDAI was responsible for the utility relocation design, engineering, and permitting for the sanitary sewer and potable water utility relocations for Lee County Utilities (LCU) for the SR 80 and I-75 interchange reconstruction in Lee County, Florida. The County entered into a joint project agreement with the FDOT to have the FDOT highway contractor construct the County's utility relocations required for the new interchange improvements which involved federal funding. The design efforts required the County facilities to be relocated wherever there was a potential conflict with the new roadways. Extensive review of record drawings and numerous field reviews were required to locate the existing lines including the use for SUE for the locations. The utilities were then coordinated with the new roadway features such as the drainage structures, bridge structures, signals, overhead signs and lighting foundations, pond locations along with the other utilities in the project limits. The sequence of construction and maintenance of traffic plans also had to be coordinated with the utilities. The design included over 3300 LF of 20" water mains, 400 LF of 24" force main, gravity sewer, 12" water mains and several large diameter jack and bores under the interstate main line and ramps.



DDAI PM: Dan Craig, P. E., PTOE
Const. Schedule: 2011
Design Contract: 2009
Low Bid: \$1,319,280
Lee County Contact: Mrs. Kim Hoskins, P.E.
 (239) 533-8571
 Email: khoskins@leegov.com

LUCKETT ROAD and I-75 UTILITY RELOCATIONS - DDAI was responsible for the utility relocation design, engineering, and permitting for the sanitary sewer force main and potable water utility relocations for Lee County Utilities (LCU). The County entered into a joint project agreement with the FDOT to have the FDOT highway contractor construct the County's utility relocations required for the new interchange improvements which involved federal funding. The design efforts required the County facilities to be relocated wherever there was a potential conflict with the new roadways. Extensive review of record drawings and numerous field reviews were required to locate the existing lines including the use for SUE for the locations. The utilities were then coordinated with the new roadway features such as the drainage structures, bridge pile foundations, and high mast lighting foundations, pond locations along with the other utilities in the project limits. The sequence of construction and maintenance of traffic plans also had to be coordinated with the utilities. The design included almost 2500 LF of 20" HDPE directional drilled pipe as casing under the mainline interstate and ramps. The casings will be filled with 12" HDPE water main and 10" HDPE force main. Plans were prepared in FDOT format, technical special provisions developed, utility work schedules prepared, reimbursables identified and documented along with construction cost estimates and other required documentation. Permitting included FDOT Utility, Lee County LDO, FDEP and DOH.



DDAI PM: Dan Craig, P.E., PTOE
Const. Schedule: 2011
Design Contract: 2009
Low Bid: \$486,233
Lee County Contact: Mr. Luis Molina, P.E.
 (239) 533-8598
 Email: lmolina@leegov.com

EXPERIENCE WITHIN LAST 5 YEARS – LAND DEVELOPMENT

SNOOK BIGHT MARINA - DDAI was responsible for the design, permitting and construction observations for a full service marina facility on Fort Myers Beach containing a 38,219 sf of dry storage building for 210 boat slips, 2,228 sf of boat service area, testing and washing, 8,183 sf of ship store, office and member services (w/ restaurant and outside seating) with associated site work consisting of utilities, site improvements, drainage and grading.

DDAI PM: Adam Hayes, P.E.
Const. Schedule: Completed 2009
Est Cost: (Sitework) : \$1.8 Million
Contact: Mr. Joe Yerkes
(239)765-4371
Email : joe@snookbightmarina.com



Royal Furbiture– DDAI was responsible for the design, permitting and construction observation of a 15,000SF Retail Furniture Store in Marathon, Florida. The engineering design for the site work consisted of parking, utilities, drainage and grading, all associated permitted.

DDAI PM: L. Steven Hurley
Const. Completed: Under Construction
Cost: Sitework - \$2 Million
Contact: Mr. Ross Elwell
(305) 481-1755
Email: ross@keysfurniture.com



EXPERIENCE WITHIN LAST 5 YEARS - PLANNING

BUNCHE BEACH PARK – DDAI was responsible for planning, engineering design and construction observations for a 1.5 mile bike/pedestrian sidewalk and boardwalk system. Additional parking, 3-stgory restroom facilities kayak/canoe launch areas, fishing pier and storm tech water management system were designed for the park.

DDAI PM: L. Steven Hurley
Const. Schedule: Completed May 2012
Design Contract: 2009 to 2010
Cost: Low Bidder: \$1.2 Million
Lee County Contact: Mr. Bob Taylor
(239) 533-8505
Email: rtaylor@leegov.com



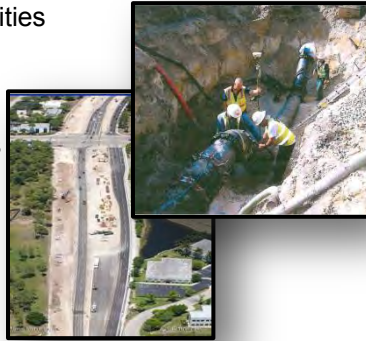
453 SOMBRERO BEACH ROAD– DDAI was responsible for successful planning of a 1.36 acre site on Sombrero Beach Road in Marathon, Florida. Services included conceptual design, Conditional Use submittal and coordination with the appropriate agencies. Representation at the Planning Board and City council was included in the services as well.

DDAI PM: L. Steven Hurley
Const. Schedule: To Be Determined
Design Contract: To Be Determined
Client Contact: Mr. Josh Mothner
(305) 289-6649
Email: josh@soldinthekeys.com



SUMMERLIN ROAD UTILITIES – DDAI was responsible for the utility construction engineering and inspections services (CEI) for the utility relocations for Lee County Utilities (LCU) for the Summerlin Road Widening project from Cypress Lake Drive to Boy Scout Drive with an overpass located at College Parkway and Summerlin Road in Lee County, Florida. Project Owner: Lee County Utilities

- Site Observations
- Conflict Resolutions
- Cert. of Pay Requests, Change Orders, RFI's
- Coord./Completion of Record Drawings
- 6,400 LF 12", 16" 18" Water main
- 600 LF Up to 24" Jack and Bore
- 1,400 LF 18" Directional Drill
- Permitting included FDEP and DOH.



DDAI PM: Dan Craig, P.E., PTOE
Const. Schedule: 2010 to 2012
Low Bid: \$2,000,000 Range
LCU Contact: Mrs. Kim Hoskins, P.E.
 (239) 533-8571
 Email: khoskins@leegov.com

LUCKETT ROAD and I-75 UTILITY RELOCATIONS - DDAI was responsible for the utility relocation design, engineering, and permitting for the sanitary sewer force main and potable water utility relocations for Lee County Utilities (LCU). The County entered into a joint project agreement with the FDOT to have the FDOT highway contractor construct the County's utility relocations required for the new interchange improvements which involved federal funding. The design efforts required the County facilities to be relocated wherever there was a potential conflict with the new roadways. Extensive review of record drawings and numerous field reviews were required to locate the existing lines including the use for SUE for the locations. The utilities were then coordinated with the new roadway features such as the drainage structures, bridge pile foundations, and high mast lighting foundations, pond locations along with the other utilities in the project limits. The sequence of construction and maintenance of traffic plans also had to be coordinated with the utilities. The design included almost 2500 LF of 20" HDPE directional drilled pipe as casing under the mainline interstate and ramps. The casings will be filled with 12" HDPE water main and 10" HDPE force main.

Plans were prepared in FDOT format, technical special provisions developed, utility work schedules prepared, reimbursables identified and documented along with construction cost estimates and other required documentation. Permitting included FDOT Utility, Lee County LDO, FDEP and DOH.



DDAI PM: Dan Craig, P.E., PTOE
Const. Schedule: 2012
Design Contract: 2009
Low Bid: \$486,233
Lee County Contact: Mr. Luis Molina, P.E.
 (239) 533-8598
 Email: lmolina@leegov.com

SR 80 AND I-75 UTILITY IMPROVEMENTS - DDAI was responsible for the utility relocation design, engineering, and permitting for the sanitary sewer and potable water utility relocations for Lee County Utilities (LCU) for the SR 80 and I-75 interchange reconstruction in Lee County, Florida. The County entered into a joint project agreement with the FDOT to have the FDOT highway contractor construct the County's utility relocations required for the new interchange improvements which involved federal funding. The design efforts required the County facilities to be relocated wherever there was a potential conflict with the new roadways. Extensive review of record drawings and numerous field reviews were required to locate the existing lines including the use for SUE for the locations. The utilities were then coordinated with the new roadway features such as the drainage structures, bridge structures, signals, overhead signs and lighting foundations, pond locations along with the other utilities in the project limits. The sequence of construction and maintenance of traffic plans also had to be coordinated with the utilities. The design included over 3300 LF of 20" water mains, 400 LF of 24" force main, gravity sewer, 12" water mains and several large diameter jack and bores under the interstate main line and ramps.



DDAI PM: Dan Craig, P.E., PTOE
Const. Schedule: 2013
Design Contract: 2009
Low Bid: \$1,319,280
Lee County Contact: Mrs. Kim Hoskins, P.E.
 (239) 533-8571
 Email: khoskins@leegov.com

EXPERIENCE WITHIN LAST 5 YEARS- WATER RESOURCES/STORMWATER



A & W BULB ROAD – DDAI is the drainage and utility relocation Design Engineer for a Lee County DOT safety improvements and LCU utility relocation project on a major collector road in Lee County, Florida. These improvements aim to increase safety for traffic and pedestrians traveling along A&W Bulb Road while maintaining current vehicle capacity. The proposed improvements will provide safer conditions for vehicle maneuvering and create a drainage system that will facilitate a more clearly defined stormwater outfall route when compared to the existing facilities. In addition to roadway and drainage improvements, the project includes utility relocation design, engineering, and permitting to replace the existing water main for increased capacity and connectivity for Lee County Utilities (LCU).



DDAI PM: Dan Craig, P.E., PTOE
Const. Schedule: Under Construction
Cost: Const: \$797,000
Lee County DOT Contact: Mr. Robert K. Phelan, P.E.
Lee County Utilities Contact: Mrs. Kim Hoskins, P.E.
DOT: (239) 533-8594 Utilities: (239) 533-8571

CHERRY ESTATES – DDAI is the Roadway Engineer for a crossdrain and seawall replacement project serving Lee County through the Municipal Services Taxing and Benefit Unit Program. The objective for the project is to design and permit seawall and canal cross drain replacements along 0.4 miles of roadway within the Cherry Estates community near St. James City, FL. The project will replace deteriorating seawalls and canal cross drains, mill and resurface the roadway for improved ride-ability, extend service life, and construct guardrail at the canal crossings. The replacements required roadway design, pavement and embankment grading, permitting with SFWMD and the Army Corps. and utility construction coordination.



DDAI PM: Dan Craig, P.E., PTOE
Const. Schedule: Under Construction
Cost: Const: \$192,700
Lee Co. MSBU Contact: Ms. Lori Borman
(239) 533-2103



**LOCATION OF THE OFFICE WHERE
THE WORK WILL BE PERFORMED
& THE PROFESSIONAL
PERSONNEL IN THAT OFFICE**



Marathon Office

*11400 Overseas Hwy.
Ste. 211
M.M. 52*



Fort Myers Office

1821 Victoria Ave.

DDAI has two (2) offices – L. Steven Hurley, Principal, V.P. is located in Marathon and will provide day to day coordination and design. Victoria Brisson, E.I. and Chris Nolan, E.I., Design Engineers are local in Marathon as well and provides **Engineering and support services**. The Main office (Fort Myers) will provide drafting and additional Professional support on an as needed basis (5-Professional Engineers, 2-Land Planners, 4-Draft/designers, 1-construction inspector and 2-administration).



REFERENCES

References

CITY OF MARATHON

1. Mr. Chuck Lindsey, City Manager
9805 Overseas Highway
Marathon, Florida 33050, (305) 743-0033
email: lindseyc@ci.marathon.fl.us
2. Mr. George Garrett, Deputy City Manager
9805 Overseas Highway
Marathon, Florida 33050 (305) 743-0033
email: garrettg@ci.marathon.fl.us
3. Mr. Dan Saus, Utilities Manager
9805 Overseas Highway
Marathon, Florida 33050, (305) 743-0033
email: Sausd@ci.marathon.fl.us

CITY OF FORT MYERS

1. Saeed Kazemi, P.E., City Manager
2200 Second Street
Fort Myers, Florida 33901
email: skazemi@cityftmyers.com

LEE COUNTY

1. Mr. Randy Cerchie
1500 Monroe Street
Fort Myers, Florida 33901, (239) 533-8580
email: rcerchie@leegov.com
2. Mr. Luis Molina, P.E.
1500 Monroe Street
Fort Myers, Florida 33901, (239) 533-8598
email: lmolina@leegov.com

CITY OF CAPE CORAL

1. Mr. Jody Sorrells, P.E.
815 Nichols Parkway
Cape Coral, Florida 33990, (239) 574-0401
email: jsorrells@capecoral.net



MANAGEMENT APPROACH

PROJECT APPROACH

Every project that DDAI is involved in begins the same way. Once a client has requested us to provide a Scope and Fees, **DDAI** investigates the work by performing site visits, review any existing permits or record drawings that may be applicable. Clients meetings to discuss their expectations and overall understanding of the Scope and Fees along with the expected schedule.

Once a project is authorized, **DDAI's** Project Manager will authorize any sub consultants, especially survey work to be performed as it usually has additional time to obtain the information. In the meantime Utility Notification letters are sent out to obtain the respective existing utility information to be incorporated into the drawings for completeness.

During the design phase, **DDAI** will request review meetings with the client to identify any issues that may arise and include any additional work if requested.

If permitting is involved, **DDAI** will prepare any permits early on in the process to help avoid any delays in obtaining signatures/authorizations and/or checks for the submittal application.

During the design process, Milestones will be set. The milestones will reflect a % complete. **DDAI** will perform any Quality Assurance / Quality Control (**QA/QC**) reviews in house prior to sending the review set to the client. All QA/QC reviews are performed by an Principal-in-Charge of the company. Once the review set has been reviewed by the client, all comments and redlined plans will be addressed and a concise "Response Letter" will be sent to the client.

Once a project is let to bid, **DDAI** offers bidding support in all aspects to help the client obtain the best bid information.

Finally, once a project is under construction, **DDAI** provides all required or requested inspections, close outs and certifications necessary to complete a job.



VOLUME OF WORK PREVIOUSLY AWARDED FROM THE CITY OF MARATHON THROUGH THE CONTINUING SERVICES CONTRACT (4 years)

2013

- Avenue I , original contract \$8,990, final contract\$8,990
- Ocean Front Park, original contract \$5,250, final contract \$5,250
- Aviation Boat Ramp, original contract \$2,250, final contract \$2,250
- Miscellaneous Drainage Review, original contract \$6,000, final contract \$6,000

2014

- Miscellaneous CEI, original contract \$9,570, final contract \$9,570
- Utility Design Services, original contract \$15,000 est, final contract \$15,000 est
- Miscellaneous CEI #2, original contract \$9,000, final contract \$9,000
- Avenue L, original contract \$20,937, final contract \$20,937
- Miscellaneous Drainage Services #2, original contract \$9,500, final contract \$9,500

2015

- Building Plans Review, original contract \$9,650, final contract Partially used
- Multi Use Projects, original contract \$26,000, final contract \$26,000
- Marriott Force Main CEI, original Contract \$34,500, final contract \$34,500
- Misc. Canal Restoration Projects, original contract, \$21,208, final contract \$21,208
- Sombrero Vac Main, original contract \$14,230, final contract \$14,230
- 89th Street Canal Restoration, original contract \$32,513, final contract \$32,513
- Area 3 Force Main Design, original contract \$69,920, final contract \$69,920 (Council Appr)
- Area 6 Force Main Design, original contract \$97,050, final contract \$97,050 (Council Appr)

2016

- Avenue "L" CEI, original contract \$22,920, final contract \$22,920
- Marriott F.M. As-Builts, original contract \$18,710, final contract \$18,710
- 89th Street Culvert Crossing, original contract \$34,550, final contract \$34,550
- Plant 5 upgrade, original contract \$12,210, final contract \$12,210
- Plants 5/6 platform upgrades, original contract \$21,450, final contract \$21,450
- Area 3/6 Lift station Designs, original contract \$108,020, final contract \$108,020 (Council Appr)
- Area 6 CEI, original contract \$35,560, final contract \$35,560
- Miscellaneous Utility projects, original contract \$20,000, final contract \$20,000
- 33rd Street Community Building Site, original contract \$12,250, final contract \$12,250



OTHER INFORMATION

Insurance



CERTIFICATE OF LIABILITY INSURANCE

DAVE-01 OP ID: RF

DATE (MM/DD/YYYY)
03/01/2017

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

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

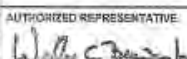
PRODUCER Private Client Insurance 9736 Commerce Center Court Fort Myers, FL 33908 Wesley C. Brewer, Jr., CIO		CONTACT NAME: Renee A. Franciotti, CPIA PHONE (A/C, No., Ext): 239-481-1949 FAX (A/C, No.): 888-828-9924 E-MAIL ADDRESS: rfranciotti@pcis-fl.com	
INSURED David Douglas & Assoc., Inc. Attn: Dave Douglas 1821 Victoria Ave Fort Myers, FL 33901		INSURER(S) AFFORDING COVERAGE INSURER A: Endurance American Specialty INSURER B: INSURER C: INSURER D: INSURER E: INSURER F:	

COVERAGES **CERTIFICATE NUMBER:** **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

NSA LTR	TYPE OF INSURANCE	ADOL SUBR (PROD) (AVT)	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
	COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> OCCUR OWN/AGGREGATE LIMIT APPLIES PER: POLICY <input type="checkbox"/> PERL <input type="checkbox"/> SECT <input type="checkbox"/> LOC OTHER:					EACH OCCURRENCE \$ DAMAGE TO RENTED PREMISES (Ea occurrence) \$ MED EXP (Any one person) \$ PERSONAL & ADV INJURY \$ GENERAL AGGREGATE \$ PRODUCTS - COMPROP AGG \$ \$
	AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> NON-OWNED AUTOS					COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
	UMBRELLA LIAB <input type="checkbox"/> OCCUR EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE USD RETENTIONS					EACH OCCURRENCE \$ AGGREGATE \$ \$
	WORKERS COMPENSATION AND EMPLOYERS LIABILITY ANY HUSBAND OR PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUSORY (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS (02/04/1999)	<input type="checkbox"/> Y/N <input type="checkbox"/> N/A				<input type="checkbox"/> PER STATE <input type="checkbox"/> OTHER E.L. EACH ACCIDENT \$ E.L. DISEASE - EA EMPLOYEE \$ E.L. DISEASE - POLICY LIMIT \$
A	PROFESSIONAL LIAB		DPL10005581202	05/23/2016	05/23/2017	Prof E&O 2,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

CERTIFICATE HOLDER 	CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE  A029920
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Insurance



CERTIFICATE OF LIABILITY INSURANCE

006(10/01/11)
02/26/17

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

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Aon Risk Services, Inc. of Florida 1021 Michael City Drive, Suite #1100 Miami, FL 33121-8603	CONTACT NAME: Aon Risk Services, Inc. of Florida PHONE: INC. No. Ext: 300-743-0130 FAX: INC. No: 300-532-7514 EMAIL ADDRESS: ADP.OCF.Cert@Aon.com													
	<table border="1"> <tr> <th>INSURER(S) AFFORDING COVERAGE</th> <th>NAIC #</th> </tr> <tr> <td>INSURER A: Swiss National Insurance Co.</td> <td>02817</td> </tr> <tr> <td>INSURER B:</td> <td></td> </tr> <tr> <td>INSURER C:</td> <td></td> </tr> <tr> <td>INSURER D:</td> <td></td> </tr> <tr> <td>INSURER E:</td> <td></td> </tr> <tr> <td>INSURER F:</td> <td></td> </tr> </table>	INSURER(S) AFFORDING COVERAGE	NAIC #	INSURER A: Swiss National Insurance Co.	02817	INSURER B:		INSURER C:		INSURER D:		INSURER E:		INSURER F:
INSURER(S) AFFORDING COVERAGE	NAIC #													
INSURER A: Swiss National Insurance Co.	02817													
INSURER B:														
INSURER C:														
INSURER D:														
INSURER E:														
INSURER F:														
INSURED ADP Technology CO LLC, Inc. 10000 Sunset Drive Miami, FL 33123 ALTERNATE EMPLOYER David Douglas Associates, Inc. 1021 Victoria Road Fort Myers, FL 33901														

COVERAGES CERTIFICATE NUMBER: 1530017 REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS. LIMITS SHOWN ARE AS REQUESTED.

CODE	TYPE OF INSURANCE	ACORD	FORM	POLICY NUMBER	POLICY EFF	POLICY EXP	LIMITS
	COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES FOR: <input type="checkbox"/> POLICY <input type="checkbox"/> PROJECT <input type="checkbox"/> JOB <input type="checkbox"/> OTHER						EACH OCCURRENCE: \$ DAMAGE TO RENTED PREMISES OR EQUIPMENT: \$ MED EXP (Any one person): \$ PERSONAL & ADJ INURY: \$ GENERAL AGGREGATE: \$ PRODUCTS - COMPOUNDS: \$...: \$...: \$
	AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> NON-OWNED AUTOS ONLY						COMMERCIAL SINGLE LIMIT PER ACCIDENT: \$ MEDICAL INJURY (Per person): \$ MEDICAL INJURY (Per accident): \$ PROPERTY DAMAGE (Per accident): \$...: \$...: \$
	UMBRELLA LIAB EXCESS LIAB <input type="checkbox"/> SOLE <input type="checkbox"/> RESTRICTIONS						EACH OCCURRENCE: \$ AGGREGATE: \$
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY EMPLOYER OR ANY MEMBERSHIP OR CONTRACTOR OR SUBCONTRACTOR EXCLUDED? (Mandatory in FL) YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	N/A	X	WC 0613PT01 FL	12/16/16	07/01/17	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTHER E.L. EACH ACCIDENT: \$ 2,000,000 E.L. DISEASE - SA EMPLOYERS: \$ 2,000,000 E.L. DISEASE - POLICY LIMIT: \$ 2,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
 All workers employees working for DAVID DOUGLAS ASSOCIATES, INC., per order ADP TOTALSOURCE, INC.'s payroll are covered under the above stated policy. DAVID DOUGLAS ASSOCIATES, INC. is an S-CORP employer under this policy.
 WAIVER OF SUBROGATION IN FAVOR OF CERTIFICATE HOLDER AS RESPECTS TO JOB PERFORMED BY DAVID DOUGLAS ASSOCIATES, INC. AS REQUIRED BY WRITTEN CONTRACT.

CERTIFICATE HOLDER	CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
	AUTHORIZED REPRESENTATIVE



Insurance



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
2/28/2017

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

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER REDISH INSURANCE GROUP, INC. 16970 S. TAMLAME TRAIL UNIT 2 FORT MYERS FL 33908		CONTACT NAME: Kyle Daugherty PHONE (A/C No. Ext.): (888) 659-0959 FAX (A/C No.): (888) 384-4714 EMAIL ADDRESS: kdaugherty@redishIns.com	
INSURED DAVID DOUGLAS ASSOCIATES, INC. 1821 VICTORIA AVE FORT MYERS FL 33901-3428		INSURER(S) AFFORDING COVERAGE Insurer: Nationwide Mutual Insurance Company SAC # 23787 Insurer B: Insurer C: Insurer D: Insurer E: Insurer F:	

COVERAGES **CERTIFICATE NUMBER: CL1682403863** **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INS LTR	TYPE OF INSURANCE	RISK RATED	FROM DATE	POLICY NUMBER	POLICY EFF. (MM/DD/YYYY)	POLICY EXP. (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT \$PPLES PER POLICY: <input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PER OCC. <input type="checkbox"/> LOC. <input type="checkbox"/> CHNGD	X		AC93024774908	8/27/2016	8/27/2017	EACH OCCURRENCE: \$ 1,000,000 DAMAGE TO RENTED PREMISES (CA Exposure): \$ 300,000 MED EXP (Any one person): \$ 5,000 PERSONAL & ADV INJURY: \$ 1,000,000 GENERAL AGGREGATE: \$ 2,000,000 PRODUCTS - COMBOP AGE: \$ 2,000,000 \$
A	AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input checked="" type="checkbox"/> HIBID AUTOS <input checked="" type="checkbox"/> SOLELY OWNED AUTOS <input checked="" type="checkbox"/> NON-OWNED AUTOS	X		AC93024774908	8/27/2016	8/27/2017	OPERATED SINGLE LIMIT (Per accident): \$ 1,000,000 BODILY INJURY (Per person): \$ BODILY INJURY (Per accident): \$ MEDICAL EXPENSE (Per accident): \$ Medical payments: \$ 5,000
A	<input checked="" type="checkbox"/> UMBRELLA LIME <input checked="" type="checkbox"/> EXCESS LIME <input type="checkbox"/> DETENTIONS 10,000			AC93024774908	8/27/2016	8/27/2017	EACH OCCURRENCE: \$ 1,000,000 AGGREGATE: \$ 1,000,000 \$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROFESSIONAL LIABILITY EXCLUSIONS OR OTHER EXCLUSIONS (Mandatory in NH) Type: GROUP OR LIME (CIRCUMSTANCES OF CHOOSE ONE) below						<input type="checkbox"/> PER STATUTE <input type="checkbox"/> OTHER \$ \$ \$ \$

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

CERTIFICATE HOLDER _____	CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE Kyle Daugherty/DDAI
------------------------------------	---



ADDENDUM

ADDENDUM NO. 1



THE CITY OF KEY WEST

Post Office Box 1403 Key West, FL 33041-1409 (305) 809-3883

ADDENDUM NO. 1

GENERAL ENGINEERING SERVICES / RFQ # 17-002

March 20, 2017

This addendum is issued as supplemental information to the RFQ for clarification of certain matters of both a general and a technical nature. The referenced Request for Qualifications (RFQ) package is hereby amended in accordance with the following items:

On Page 2 of 49 Please make the following change:

For information concerning this Request for Qualifications please contact **Janet Muccino, Project Manager**, Engineering Services Department only in writing and requests for information must be received at least ten (10) days prior to the date fixed for opening of responses to RFQ. The contact email address is jmuccino@cityofkeywest-fl.gov. The City's "Cone of Silence" Ordinance Section 2-773 does not allow verbal communication.

On Page 9 of 49 Please make the following change:

Contacts:

All requests for information should be only in writing and emailed to **Janet Muccino, Project Manager** at jmuccino@cityofkeywest-fl.gov and requests for information must be received at least ten (10) days prior to the date fixed for the opening of responses to the RFQ. Any and all such interpretations and any supplemental instructions will be in the form of written addendum to the RFQ. If City issues an addendum, the Respondent has sole responsibility to receive any such addendum or any interpretations shall not relieve such Respondent from any obligation under his response as submitted. All addenda so issued shall become a part of the Contract document.

All Bidders shall acknowledge receipt and acceptance of this Addendum No. 1 with Attachment by submitting the addendum with their proposal. Proposals submitted without acknowledgement or without this Addendum may be considered non-responsive.


Signature

D.D.A.I.
Name of Business

ADDENDUM 2



THE CITY OF KEY WEST

Post Office Box 1409 Key West, FL 33041-1409 (305) 809-3883

ADDENDUM NO. 2

GENERAL ENGINEERING SERVICES / RFQ # 17-002

April 12, 2017

This addendum is issued as supplemental information to the RFQ for clarification of certain matters of both a general and a technical nature. The referenced Request for Qualifications (RFQ) package is hereby amended in accordance with the following items:

- 1.) I was curious if for this contract, and MEP firm can apply as Prime for our area of discipline? Or would we need to team with other engineers – i.e. civil, structural, etc.

An MEP can be prime; however, this RFQ is for general engineering services spanning the disciplines identified in the RFQ and teaming would be required. Discipline specific contracts will not be awarded

- 2.) No 'Scope of Work' (listed on Page 7) has been provided for "Structural Engineering" services, mentioned on Page 4. Please clarify.

Consultant team shall include licensed structural professional engineer/structural engineering firm to support evaluation and design of buildings (renovation and new), foundations, roof systems, coastal engineering, etc.

- 3.) ***ADD THE FOLLOWING TO ARTICLE 4 / PART 3 / DRAFT AGREEMENT***

ARTICLE 4

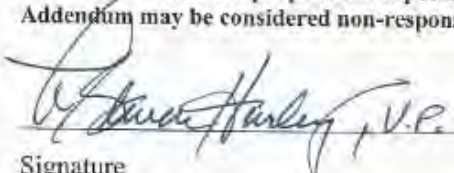
TERM OF AGREEMENT; TIME FOR PERFORMANCE; CONTRACTOR DAMAGES;

- 4.6 The CONSULTANT shall provide design assistance to City staff and attend City Commission Meeting(s) should an omission, lack of detail or design considerations result in a Change Order issued by the Contractor against the City utilizing plans prepared and sealed by CONSULTANT. This assistance will be provided at no charge to the City to allow CONSULTANT the opportunity to address the issue leading to the Change Order to the satisfaction of the City Commission.

ADDENDUM 2

- 4.) Consultant team shall include licensed Landscape Architect/Landscape Architectural firm to support landscape and irrigation system design requirements. Experience with local landscaping conditions and plant materials preferred.

All Bidders shall acknowledge receipt and acceptance of this Addendum No. 2 by submitting the addendum with their proposal. Proposals submitted without acknowledgement or without this Addendum may be considered non-responsive.


Signature

D.P.A.-I.
Name of Business

**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 OFFICE
AUTHORIZED TO ADMINISTER OATHS.**

1. This sworn statement is submitted with Bid, Bid or Contract No. RFQ #17-002 for
CITY OF KEY WEST
2. This sworn statement is submitted by D.D.A.I
(Name of entity submitting sworn statement)
whose business address is 11400 OVERSEAS HWY, SUITE 211
MARATHON, FL. 33050 and (if applicable) its Federal
Employer Identification Number (FEIN) is 65-0692788 (If the entity has no FEIN,
include the Social Security Number of the individual signing this sworn statement.)
3. My name is L. STEVEN HURLEY and my relationship to
(Please print name of individual signing)
the entity named above is VICE PRESIDENT
4. I understand that a "public entity crime" as defined in Paragraph 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 of the United States and involving antitrust, fraud, theft, bribery, collusion, racketeering, conspiracy, material misrepresentation.
5. 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 crime, with or without an adjudication of guilt, in any federal or state trial court of record relating to charges brought by indictment information after July 1, 1989, as a result of a jury verdict, nonjury trial, or entry of a plea of guilty or nolo contendere.
6. I understand that an "affiliate" as defined in Paragraph 287.133(1)(a), Florida Statutes, means
 1. A predecessor or successor of a person convicted of a public entity crime; or
 2. An entity under the control of any natural person who is active in the management of that entity and who 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 person of shares constituting 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 36 months shall be considered an affiliate.
7. I understand that a "person" as defined in Paragraph 287.133(1)(8), 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.

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

Neither the entity submitting this sworn statement, nor any officers, directors, executives, partners, shareholders, employees, members, or agents who are active in management of the entity, nor any affiliate of the entity have 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, AND (Please indicate which additional statement applies.)

There has been a proceeding concerning the conviction before a hearing of the State of Florida, Division of Administrative Hearings. The final order entered by the hearing officer did not place the person or affiliate on the convicted vendor list. (Please attach a copy of the final order.)

The person or affiliate was placed on the convicted vendor list. There has been a subsequent proceeding before a hearing officer of the State of Florida, Division of Administrative Hearings. The final order entered by the hearing officer determined that it was in the public interest to remove the person or affiliate from the convicted vendor list. (Please attach a copy of the final order.)

The person or affiliate has not been put on the convicted vendor list. (Please describe any action taken by or pending with the Department of General Services.)

(Signature)

(Date)

Steven Hueley
4/14/17

STATE OF Florida

COUNTY OF Manatee

PERSONALLY APPEARED BEFORE ME, the undersigned authority,

Steven Hueley
(Name of individual signing)

who, after first being sworn by me, affixed his/her signature in the

space provided above on this 14 day of April, 2017

My commission expires: 5/11/2019
NOTARY PUBLIC Jeanine Christians



INDEMNIFICATION

To the fullest extent permitted by law, the CONSULTANT expressly agrees to indemnify and hold harmless the City of Key West, their officers, directors, agents, and employees (herein called the "indemnitees") from liabilities, damages, losses and costs, including, but not limited to, reasonable attorney's fees and court costs, such legal expenses to include costs incurred in establishing the indemnification and other rights agreed to in this Paragraph, to persons or property, to the extent caused by the negligence, recklessness, or intentional wrongful misconduct of the CONSULTANT, its Sub-consultants or persons employed or utilized by them in the performance of the Contract. Claims by indemnitees for indemnification shall be limited to the amount of CONSULTANT's insurance or \$1 million per occurrence, whichever is greater. The parties acknowledge that the amount of the indemnity required hereunder bears a reasonable commercial relationship to the Contract and it is part of the project specifications or the bid documents, if any.

The indemnification obligations under the Contract shall not be restricted in any way by any limitation on the amount or type of damages, compensation, or benefits payable by or for the CONSULTANT under workers' compensation acts, disability benefits acts, or other employee benefits acts, and shall extend to and include any actions brought by or in the name of any employee of the CONSULTANT or of any third party to whom CONSULTANT may subcontract a part or all of the Work. This indemnification shall continue beyond the date of completion of the work.

CONTRACTOR: D.D.A.I.

SEAL:

11900 OVERSEAS HWY. #211, MARATHON, FL. 33050
Address

[Signature]
Signature

L. STEVEN HURLEY
Print Name

VICE PRESIDENT
Title

4/19/17
Date



EQUAL BENEFITS FOR DOMESTIC PARTNERS AFFIDAVIT

STATE OF FLORIDA)
 : SS
 COUNTY OF MONROE)

I, the undersigned hereby duly sworn, depose and say that the firm of DDAI
 provides benefits to domestic partners of its employees on the same
 basis as it provides benefits to employees' spouses per City of Key West Ordinance Sec. 2-799.

By: [Signature]

Sworn and subscribed before me this
14 day of April, 2017

[Signature]
 NOTARY PUBLIC, State of Florida at Large



My Commission Expires: 5/11/2019



CONE OF SILENCE AFFIDAVIT

STATE OF FLORIDA)
 : SS
COUNTY OF MONROE)

I the undersigned hereby duly sworn depose and say that all owner(s), partners, officers, directors, employees and agents representing the firm of D.D.A.I have read and understand the limitations and procedures regarding communications concerning City of Key West issued competitive solicitations pursuant to City of Key West Ordinance Section 2-773 Cone of Silence (attached).

[Handwritten Signature]
(signature)
4/14/17
(date)

Sworn and subscribed before me this
14 Day of April, 2017

[Handwritten Signature]
NOTARY PUBLIC, State of Florida at Large

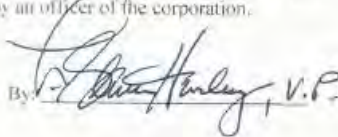
My Commission Expires: 5/11/2019



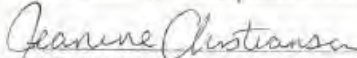
ANTI-KICKBACK AFFIDAVIT

STATE OF FLORIDA)
) SS
COUNTY OF MONROE)

I, the undersigned hereby duly sworn, depose and say that no portion of the sum herein bid will be paid to any employees of the City of Key West as a commission, kickback, reward or gift, directly or indirectly by me or any member of my firm or by an officer of the corporation.

By:  V.P.

Sworn and subscribed before me this
10th day of April, 2017


NOTARY PUBLIC, State of Florida at Large



My Commission Expires: 5/11/2019

Florida State Board of Professional
Engineering Business Registration

State of Florida

Board of Professional Engineers

Attests that

David Douglas Associates, Inc.



FBPE
FLORIDA BOARD OF
PROFESSIONAL ENGINEERS

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: 2/28/2019

Audit No: 228201903523 R

CA Lic. No:

7568

State of Florida Department of State

I certify from the records of this office that DAVID DOUGLAS ASSOCIATES, INC. is a corporation organized under the laws of the State of Florida, filed on August 19, 1996.

The document number of this corporation is P96000069868.

I further certify that said corporation has paid all fees due this office through December 31, 2017, that its most recent annual report/uniform business report was filed on January 10, 2017, and that 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 Tenth day of January, 2017*



Ken Detzner
Secretary of State

Tracking Number: CC4608633055

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

<https://services.sunbiz.org/Filings/CertificateOfStatus/CertificateAuthentication>