City of Key West, Florida



Request for Qualifications
Park Enhancement Project
Nelson English and Willie Ward Parks
Bahama Village
Key West, Florida
RFQ# 11-001
November 10, 2010



Environmental Quality, Inc. 212 US Highway 1, Suite 18 Tequesta, FL 33469







J. Scott Baruch & Associates, Architect

Nelson English and Willie Ward Park Enhancement Project

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Nelson English and Willie Ward Park Enhancement Project Bahama Village Key West, Florida

Environmental Quality, Inc. (EQI) is pleased to respond to the City of Key West's (City) Request for Qualifications for the Park Enhancement Project. The Enhancement Project incorporates two recreational open spaces adjacent to the Martin Luther King Community Center within the unique community known as Bahama Village. In preparing this response to the City's request, our project team has carefully considered the City's requirements presented in the project's introduction and Scope of Services and we have carefully contemplated the resident's and City's needs.

We are familiar with previous planning and redevelopment plans and activities in the area, including the 1995 Bahama Village Redevelopment Plan and the 1998 Update and the Amended and Restated Community Redevelopment Plan of January 5, 2010. We are familiar with the Truman Waterfront planning activities and the waterfront redevelopment plans and activities within these communities. Members of our project team have, for more than 35 years, enjoyed the ambiance, the commerce and natural beauty of the City of Key West.

Most of all, our team of professional planners, architects, engineers, and ecologists are committed to the vision of the City to enhance Nelson English and Willie Ward Parks in a culturally and historically sensitive manner thereby increasing safety, functionality, healthy utilization, and enjoyment of this community treasure by City residents and visitors of Key West. In this proposal, we hope to provide sufficient evidence that our well-qualified team of professionals is the right fit for the City to perform this important work.

Introduction

The EQI Team understands that the City requires the services of a well-qualified firm, or project team to provide design, architectural, and construction management services for the Nelson English and Willie Ward Parks located in Bahama Village.

To address the requirements of the solicitation and to serve the City fully, EQI has compiled a team of professionals with extraordinary experience and knowledge of community outreach and urban redevelopment; federal state and municipal projects, including parks; and environmental aspects of park planning and construction.

The EQI Team of professionals includes the following firms:

- Environmental Quality, Inc.. Environmental Consulting and Community Outreach
- Gentile Holloway O'Mahoney & Assoc., Inc.. Landscape Architect
- Wantman Group, Inc., Engineering and Surveying
- Scott Baruch & Associates, Inc.. Professional Architect

Environmental Quality, Inc.

Environmental Quality, Inc. is a full service environmental consulting firm specializing in water resources, habitat restoration, remediation and community relations. We have served the needs of our clients throughout Florida and abroad since 1990. EQI has a strong project base with numerous government and private sector projects, addressing environmental and community needs including the restoration of natural habitats at the US Coast Guard Jupiter Housing Station along the Indian River Lagoon and the federally designated Loxahatchee River. EQI was instrumental in working with the community and the decision makers in Washington D.C. in support and final designation of the Jupiter Inlet Lighthouse and surrounding property as a significant Outstanding Natural Area in Jupiter, FL, bringing notoriety as well as funding to the precious natural and historical resource.

EQI has a strong working knowledge of tourism, specifically ecotourism, and has worked with the Palm Beach County Board of County Commissioners and the PBC Tourist Development Council to bringing ecotourism to the forefront. Designing and orchestrating the Palm Beach County Ecotourism Summit, we possess the knowledge and understanding of how to integrate community assets into enhancing the visitor's experience, providing benefit to the community and the resources.

EQI's president, Katharine Murray, LEP brings over 20 years of experience and knowledge of planning principles and design implementation. As longstanding member and current Chairman of the Palm Beach County Planning Commission, she has worked with county and municipal staff in design and implementation of the urban redevelopment area which aims to restore a sense of community and commerce within an older section of the county. Project area are key elements include incorporating open space and recreational opportunities, restoring the community's health and safety and supporting commerce.

Gentile Halloway O'Mahoney & Associates, Inc.

Gentile Holloway O'Mahoney & Associates, Inc. (GHO) believes people and the environment are part of the same continuum. Sustain one, sustain the other. GHO strives to improve the *Quality of Life* by balancing and enhancing resources for our clients' success while respecting the community, the environment, and ultimately our future. GHO brings over 20 years of experience addressing land use planning, environmental design, landscape design and development approvals and permitting.

GHO has been recognized as one of South Florida's leading land planning, landscape architecture, environmental consulting and graphic design firms. Our uniquely talented team of professional is committed to the client's goal, while at the same time balancing budget, and time. The firm provides a proven team approach, working with both public and private sectors that has been documented by its return clientele. The firm is also committed to the communities that they work in by its numerous hours of participation on community issues and projects.

GHO has also committed their firm to a sustainable design process. They currently have LEED accredited professionals on staff and are members of the U.S. Green Building Coalition as well as membership with the Florida Green Building Coalition. We have ongoing projects in various LEED certification categories including Max Planck Florida Institute in Jupiter and Harbor Branch Research Institute in Ft. Pierce.

The firm was chartered in 1988, established by Mr. George G. Gentile, FASLA. Our team includes licensed Landscape Architects (ASLA) and professional planners recognized by the American Institute of Certified Planners (AICP) additionally four (4) members of the firm are certified Leadership in Environmental and Energy professionals (LEED®AP). We also have a group of talented graphic designers proficient in hand renderings and in computer generated programs as well as mapping. As a group we represent active membership in planning organizations (APA, ULI, PBCPC), "green" organizations (USGBC, FGBC), landscape architecture (ASLA), arboriculture (ISA) and plant organizations (FNGLA). Our resumes provide more detailed highlights of staff.

Services include state, county and local municipal work in the areas of recreation, planning and design, roadway enhancement programs, site planning and landscape design of government facilities and grant consulting to name a few. The firm is financially stable and has the depth in professional expertise to provide the services as requested.

Wantman Group, Inc.

Wantman Group, Inc. (WGI) is a multidisciplinary consulting firm with a history dating back to 1972 in Palm Beach County. The firm specializes in engineering, planning, surveying and environmental services. WGI is comprised of eight separate divisions devoted to the following disciplines: Civil, Municipal, Transportation, Surveying, Subsurface Utility Engineering, Construction Management, Environmental and Planning Services. WGI and its professionals have a long history of providing services for projects and continuing contracts for a multitude of agencies and municipalities throughout Florida, including Palm Beach County and the Florida Department of Transportation.

The firm is a Florida-based corporation whose officers and principals include Joel Wantman, PE, Chairman of the Board; David Wantman, PE, President; Robin Petzold, PSM, Senior Vice President; David Brobst, PE, Senior Vice President; and Gary Williams, PE, Senior Vice President. WGI employs 76 highly skilled professionals committed to excellence and unsurpassed service to our clients.

WGI derives all of its revenue from Florida-based clients, a majority of which are located in Palm Beach County, and remains dedicated to the development and economic prosperity of our local communities. During the last decade alone, the firm has provided professional services on hundreds of projects, encompassing thousands of acres of land and in excess of \$500 million in development and infrastructure costs. WGI's qualifications in civil engineering, transportation engineering, surveying and associated permitting has resulted in numerous repeat clients, many of whom date past projects with WGI to more than 30 years ago.

WGI was recognized for four consecutive years on the The Zweig White Hot Firm List. The list contains 200 of the fastest-growing architecture, engineering, planning, and environmental consulting firms in the country. The firm was also recognized by Southeast Construction Magazine on the 2007 Top Design Firm list. The ranking included the region's top 121 architectural and engineering firms from the magazine's territory of Florida, Georgia, North Carolina, and South Carolina. The South Florida Business Journal recently ranked WGI number 15 on the top 25 Largest Engineering Firms in South Florida.

WGI's Mission Statement is "To exceed expectations by providing an unsurpassed consulting experience through responsiveness and the quality of our services, while also creating a work environment that is rewarding to all".

J. Scott Baruch & Associates

Florida Architectural License # AR0014964

The architectural firm of J. Scott Baruch & Associates is located on Jupiter Island and specializes primarily in college and university architecture and high-end residential projects. Founded in 1990, the firm has designed and constructed buildings and created master plans for colleges and universities around the country. Since moving to Jupiter Island in 1998, local University work includes master planning, and construction of Florida Atlantic University campuses including the campus at Jupiter, the Treasure Coast Campus at Port St Lucie and the newly acquired FAU/ Harbor Branch Institute Campus in Ft Pierce Florida. The firm has also completed dozens of high-end residential projects on Jupiter Island, Palm Beach and the surrounding area primarily designed in the Key West style. One of the most recently completed projects in this style is a residence for Olivia Newton John on Jupiter Island. With any project the firm accepts, the focus is on distinctive, inspirational design and foremost in understanding and meeting the needs of its clients.

EQI Team's Understanding of the Work

Services associated with the Park Enhancement may include but are not limited to planning services, permitting assistance, design services, specialty services, studies and/or architectural letters of opinion, bid and proposal development services, oversight services during construction and oversight of operations and maintenance of facilities.

It is envisioned that the EQI project team will have frequent visits to the Nelson English and Willie Wards Parks throughout the project period. In addition to reviewing all background information on Bahama Village and surrounding areas, the EQI Team will visit the site at different times to thoroughly understand the park's use and the community's needs and desires.

The Park Enhancement Project deliverables generally consist of the development of a project conceptual plan and corresponding bid/construction specifications and plans. These plans and specifications will address both quality of life issues such as access, functionality, health and safety, recreation, landscaping and park aesthetics. In addition, the plans and specifications will address issues such as State of Florida Engineering Design Standard Specifications, stormwater reuse, green standard lighting and parking, to name a few. Combining quantitave requirements with qualitative needs of the community will bring long-lasting benefits to be enjoyed by residents and visitor for generations to come.

Because the Nelson English and Willie Ward Parks are adjacent to and flank the Martin Luther King Community Center that houses the City's municipal pool, Park Enhancement Plans will take into consideration pool renovation plans and construction timelines.

The EQI Team understands that all park improvements must meet objectives for safety and community enhancement as stated in 1995 Redevelopment Plan, 1998 Update and the Amended and Restated Community Redevelopment Plan of January 5, 2010. Other specific requirements include retaining existing recreational space (to encourage pick-up games) and it must maintain the scale and quality of the predominantly residential character, compliment future development, reduce crime through community crime prevention programs and environmental design, correct surface water management, and implement solar applications which met City energy conservation/carbon footprint reduction objectives.

We understand the City will choose one firm to provide the services for this multiphase project that will evolve over a period of three years. It is the intention of the City to see full design and specifications and invoices complete by February 1, 2011. EQI believes this timeline can be met, conceptually, however, if depending on when the contract is awarded, additional time may be necessary for review and comment on draft plans and documents by the Director of Community Services, the City Engineer and the Bahama Village Redevelopment Advisory Committee. Permitting any proposed new stormwater or structural amenities may also be necessary and this process often takes additional time. The EQI Team is bound to abide by all applicable federal, state and local laws and ordinances for the duration of this project.

Project Approach

The EQI Team has closely examined numerous important background plans and documents, conversed with members of the community, examined the physical project site and thoroughly read the City's solicitation. We are now prepared to come to the City fully engaged and begin immediately in addressing key factors pertinent to enhancing Nelson English and Willie Ward Parks for the benefit and enjoyment of City residents and visitors alike.

Knowing that a vital component of this project includes community outreach and stakeholder participation, we would like to present to you a palette of ideas that may be explored during the community and stakeholder outreach and design segments of the park enhancement project.

Community Outreach

Bahama Village is a unique and fascinating community. It has a rich history and strong cultural roots. Its residents are proud to live in this piece of paradise and we want to capture that sense of ownership and pride. Our project plan includes make use of the historical plans and documents, community members and leaders, elected officials, local businesses and professionals to formulate a conceptual plan from which the construction drawings will be produced. We will set up a



database of these mentioned stakeholders (and more), including contact information and areas of specific interest so that they can be referenced and contacted as the project progresses from concept to construction. The community will be notified of at least two public community meetings where design professionals will lead discussions and listen to the thoughts and needs of the community. Using EQI Team's Florida Conflict Resolution Consortium trained facilitators, we will listen carefully and record the findings of the meetings. A final consensus will be reached which will become the foundation for the park enhancement.

Stormwater Drainage

Stormwater is an important component to nearly every project. Holding water on site and eliminating flooding are two important factors to consider when designing public facilities, including parks. It has come to our attention that the Martin Luther King Community Center has existing flooding problems when heavy rains come to the area. Often, the bottom floor is flooded and extensive time and effort is necessary to clean the facility before public use can be restored. The EQI Team has studied this issue and proposes to correct the drainage problem. The following steps will be conducted and a cost efficient, practical, sustainable set of alternatives will be presented to the City for consideration. The desired alternative will be designed to the State of Florida Civil Engineering Standards and signed by a Licensed Professional Engineer.

Data Gathering Phase: Wantman Group Inc. (WGI) will perform a site visit of the park and review all available record information on the existing stormwater system in and around the parks. WGI will also contact the local public works department and city engineering department to obtain a history of the stormwater system and any existing problems that may exist both on the park property as well as the adjacent streets. Once we have reviewed the record data and interviewed the appropriate staff members we will establish a preliminary plan to address strormwater collection and treatment. In addition, WGI will review the existing conveyance system and investigate the need for any off-site improvements to the system.

Preliminary Design Phase: In this phase, WGI will work with Environmental Quality Inc. and other team members to start the process of incorporating the proposed stormwater improvements into the overall design and planning of the park. The overall goal of any improvements will be to maximize the reuse of the stormwater for irrigation and reuse and to

minimize the impact on the existing stormwater collection and conveyance systems and drainage wells located adjacent to the park on Thomas Street, Catherine Street and in the park itself.

Design Phase: The design of the on-site stormwater collection system will attempt to incorporate environmentally sensitive systems to both collect and treat



the runoff by utilizing systems such as <u>pervious pavement</u>, <u>pervious pavers</u>, <u>grass pavers</u>, <u>bio swales</u>, <u>cisterns and dry retention areas</u> that can be incorporated into the overall design of the park. WGI understands the challenge with stormwater collection and treatment on the island of Key West due to the proximity of the groundwater to the finished grades of the site. From data collected the existing elevations in and around the parks range from elevation 3.75' NGVD to 4.65' NGVD.

Permitting Phase: Permits for the stormwater improvements will be obtained from the South Florida Water Management District (SFWMD) as well as the City's Public Work's Department/Engineering Department.

Lighting & Security

Current lighting in the parks will be considered as a major component of the enhancement project. Current lighting now offers a single source of illumination of the area and may cause spillover onto neighboring residences. The current lighting may be improved by incorporating a variety of lighting options. The EQI Team will explore a variety of cost effective means of illuminating the active recreation areas such as the



basketball courts with downward beams as well as low level illumination of walkways and the more passive areas such as the proposed Vita Trail and parking areas. This tiered application of lighting will increase safety in the parks and surrounding neighborhoods as well as provide direct lighting for specific uses.

EQI will explore the cost effectiveness solar light emitting diode (LED) lighting and energy efficient options which will reduce energy uptake, increase ambiance of the park at night, reduce spillover and sky illumination and add an element of safety to the park area and surrounding neighborhood.

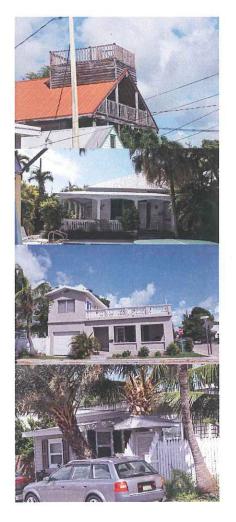


Aesthetics, Landscaping and Amenities

Key West has a rich history. Its neighborhoods reflect the history and the culture of the citizens- past and present. Bahama Village is unique in that many of its residents have been living in the area for generations. The 1995 Bahama Village Redevelopment Plan states that in 1995 59.5 % of the residents loved in the same home as they did in 1985, compared to 36.2 of the residents in other parts of Key West. There is a strong sense of community of style and culture. These attributes should be reflected in the parks. Therefore the project team will work closely with community and visit the parks and the surrounding neighborhoods to gain a sense of historical and cultural feel. These attributes may be reflected through lighting, resting areas with Bahama Village architectural style, or signage reflecting resident's heritage and cultural roots.



Creating a visual buffer around the lift station



Landscaping is an important factor in most parks, but most certainly in the subtropics of Key West. Here, landscaping provides beauty and functionality. Using the knowledge and experience of our environmentally conscientious project team, landscaping will be approached in a manner that brings life, color and functionality into the parks. Increased shade is recommended in sitting areas, while hedges could be used to create a visual buffer to the lift station located in one corner of the park. Using native vegetation encourages wildlife to live in or near the park and provides food and shelter within this predominately urban environment. They are also naturally low maintenance and require less irrigation. Using native vegetation reduces maintenance costs and can be a significant factor in conserving water resources.

Native groundcover and shrubbery also increases efficacy of stormwater runoff. A palette of low maintenance native trees, plants and groundcover will be explored as the first choice in materials to enhance the beauty of the parks and increase function and value to the community's focal point.

Art

Key West is one of the most important locations for artists to gather and express their artistic gifts. The cit is booming with art displays, local and visiting artists and tourists who visit the city to experience the colorful and cultural expressions offered. Incorporating eco-art into the Park Enhancement Project could bring an added expression of uniqueness of the Bahama Village. It could reflect the community values, heritage and dreams. It also may invite positive notoriety to the area and bring city residents and tourists alike into the area to view the artwork.

Eco art is an option to consider, too. It can be described as when an artist chooses to address the natural world through either a purely aesthetic lens or by scientific examination. Eco art brings together ecological expression through artistic means. These objects bring though provoking awareness of the environment into public places

A couple approaches will be considered in including Public Art into the enhancement project.

- Art could be used to cover screen the lift station or the perimeter fencing
- Art could bring the community together by bringing in local wellknown artists to assist the residents in developing a piece of artwork
- Art in the Park could encourage students to explore the fine arts and classes could be conducted in the Community Center where completed projects could be displayed.
- Art could be a draw for visitors who visit Southernmost Point, just one block away
- Art would bring curious visitors to the Park thereby increasing eyes and ears with in the community, potentially resulting in reduced crime

There are many methods of exploring the practicality of bringing Public Art or eco-art into the Park Enhancement Project and the EQI Team will initiate discussions among stakeholders throughout the project period.

Signage

Attractive signage indicating the presence of Nelsen English and Willie Ward Parks evoke immediately interest from the passer by and provide the parks a true sense of place in the community. A destination.



Signage in high traffic areas such as at the intersection of Whitehead and Louisa Streets would alert pedestrians traveling to the Southernmost Point of the public park facilities and municipal pool. Capturing this pedestrian traffic would lead residents and visitors into the parks for recreation and relaxation. An improved park entrance from Whitehead Street could transform the park into the gateway to the planned Truman Waterfront area while providing the community with additional traffic, increased safety, potential commerce and notoriety of this unique village.

During conceptual planning efforts, enhanced signage will be discussed with the community and building officials. All new signage will likely require permits and must comply with local sign ordinances.

Potential Park Uses

During the planning stages, the EQI Team will meet with the community and determine desired uses. It is contemplated that the parks will have multiple uses to accommodate the range of ages and mobility levels of the residents. Below are some ideas that may be considered during discussions and conceptual planning.

- Vita Trail or exercise path, with work out stations designed to run
 the perimeter of the parks. Trails should be constructed using a soft, pervious, ADA
 compliant material such as Flexi-Pave
- New Playground Equipment for young children using an innovative, safe and attractive play system. Play areas should be shaded using trees or shade sails
- Open recreation area for community pick- up games
- Basketball courts
- Shaded Sitting areas
- Sheltered picnic /group gathering areas
- Tie-in with Martin Luther King, Jr. Memorial Community Center
- And elevated element capturing the beautiful view of the Atlantic Ocean





Proposed Design Approach

- Site analysis (site survey, environmental inventory, cultural inventory) with environmentalists, landscape architects, planners and civil engineers
- Site programming (from Client)
- Charrette/Public Workshop Process
- Master Planning activities with landscape architects, architects and civil engineers
- o Preparation of Draft Master Conceptual Plan
- Draft Plan Review and Comment
- o Final Master Plan
- Site Plan approval process
- Meet with Staff and present in public forums as required for approval
- Final Site Plan (approved)
- Permitting & Construction Plans and Specifications
- Construction Administration and Management

Previous Experience and Project Completed in the Last Five Years

The EQI Team is well qualified and fully prepared to meet the needs of the City of Key West. Our project team has extensive experience in park planning and construction ranging from small play lots to large, municipal and county parks. A representative sampling of some of the recent projects is provided herein.

Master planning for parks and public facilities is a process involving a number of considerations and steps. It begins with community visioning and public involvement to establish a scope and the priorities for the work. Market, economic, and financial analyses are needed to determine demand, impacts and feasibility of development. Land planning and landscape architecture provide the means to illustrate the look and layout of both the built and un-built environments. Upon master plan completion, the design moves into the construction documentation stage, permitting and construction. If the project needs to be phased or built under a design-build contract, this Team will work with you. Our knowledge and history allows us the versatility to adapt to different directions or methods to achieve the end result.

Our team has the breadth and diversity of skills and experience in all these areas of the master planning/park design process for all types of parks and open space facilities. Our collective experience is organized and presented under the following headings:

- Park and Open Space Design
- Community Visioning and Public Involvement

Park and Open Space Design

- Municipal Beach Park at Ocean Mall, Riviera Beach, Florida GHO designed the refurbishment of this 17 acre ocean front park which includes such recreational amenities as sand volleyball courts, tennis courts, picnic areas, gathering/concert area, playground and shaded sitting areas. The iconic image of the park is due to the large dynamic shade sails over the main entry and the playground along with the unified site furniture package. The community has already embraced this just completed park!
- Phil Foster Park in Riviera Beach, Florida: The park underwent a \$5 million dollar refurbishment over the last few years in which GHO designed the park and processed the site plan approvals. The park provides over 200 boat trailer parking serving the boat launches and over 200 regular parking spaces all set amidst a tropical setting with water surrounding it. Recreational activities provided include boat launching, picnicking, playground, beach facilities and fishing opportunities.
- Burt Reynolds Park in Jupiter, Florida: Many years ago, GHO did the initial design of
 this park. More recently, the park was expanded and GHO designed additional boat
 trailer parking, boat docking, picnic pavilions, a tot lot and a new parking lot in
 association with a restroom facility. Additionally, a small section of the Jupiter
 Riverwalk was executed with plans for more in the future. GHO was responsible for
 processing the improvements through the Town of Jupiter.
- Harbourside, Jupiter, Florida The approvals for this mixed use development are almost complete. GHO has designed and planned this 9 acre urban destination comprised of hotel, office, retail and restaurant uses with emphasis on public gathering spaces. Within Jupiter's CRA, the project has mandated the close relationship with the town as it includes town property, a Community Development District (a taxing district) and multiple public/private partnerships The project sought, received and is executing a FIND grant to build the Town of Jupiter Riverwalk as a part of the project. The project was also included in the Florida Regional Center, the first approved EB-5 development in Florida. This federal immigrant program is an innovative funding mechanism that creates jobs for the area and equity for development. Construction will be well underway by May of 2011.
- South Bay & Pahokee Urban Forestry Master Plans The GHO team produced vision drawings identifying opportunities for improvements to these rural Lake Okeechobee communities. These improvements included parks, roadway beautification, and pedestrian and bicyclist connectivity to name a few. The plans resulted in street tree planting in the urban core of Pahokee, a walking trail, development of a park with historic relocation of a structure and roadway landscape improvements.

Community Visioning and Public Involvement

 City of Pahokee Visioning, Western Palm Beach County, Florida GHO team members participated in the large community visioning charrette for the city as the table facilitators and final graphic master plan designers back in 1996. All segments of the community were invited to participate in the information/survey sessions prior to the charrette or included in the design charrette. This effort created the Master Plan that allowed the City and County to attain grants for further planning recommendations and the resulting improvements such as the **Urban Forestry Master Plan**, **Pelican River Greenway Study** and **Pahokee Marina/Town Center Master Plan**. For the latter, GHO worked closely with the community and the county to create the vision of an economically viable rural city. **The Marina/Town Center Master Plan** has inspired the major improvements to the marina under a private/public partnership; a study to enhance and protect the shoreline while offering recreational opportunities noted as the **Eco-Island Study**; and the current process of moving the city hall.

• Lake Okeechobee Scenic Trail, PBC Economic Development (Kiosks), Florida As part of an economic development project attempting to solidify the connections between communities in western Palm Beach County (Canal Point, Pahokee, Belle Glade and South Bay) with the Lake Okeechobee Scenic Trail, GHO developed a capital improvement plan, aiding projects already underway and a physical built element. Through community meetings and intergovernmental coordination, the design of the unifying element (a kiosk) was determined jointly as the element which would be built in the four different communities. A separate charrette was executed to develop the details of the regional panel of information and the individual panels for each community. Two of the kiosks, one in Canal Point and the other in Pahokee, are completed.

Parks and Public Spaces

Municipal Beach Park/Riviera Beach*	2010
Phil Foster Park/Riviera Beach*	2004, 2006 and 2010
Burt Reynolds Park/Jupiter Florida*	1988, 2004
Burns Road Community Center/Palm Beach Gardens, FL*	2002 & 2007
Light Harbour Marina Park (Moroso)/Riviera Beach, FL*	2009
Pahokee Marina & Campgrounds/Pahokee, FL	2008
Loggerhead Marine Life Center/Juno Beach, FL*	2007
Morikami Entrance Refurbishment/Boca Raton, FL	2006
Harbourside along the Riverwalk/Jupiter, FL	2012
Ocean Cay Beach Park/Jupiter, FL*	2001

^{*} Indicates GHO responsible for Site Plan Approval Process

J. Scott Baruch & Associates 178 Beacon Lane Jupiter Island, Florida 33469

Florida Architectural License # AR0014964

The architectural firm of J. Scott Baruch & Associates is located on Jupiter Island and specializes primarily in college and university architecture and high-end residential projects. Founded in 1990, the firm has designed and constructed buildings and created master plans for colleges and universities around the country. Since moving to Jupiter Island in 1998, local University work includes master planning, and construction of Florida Atlantic University campuses including the campus at Jupiter, the Treasure Coast Campus at Port St Lucie and the newly acquired FAU/ Harbor Branch Institute Campus in Ft Pierce Florida. The firm has also completed dozens of high-end residential projects on Jupiter Island, Palm Beach and the surrounding area primarily designed in the Key West style. One of the most recently completed projects in this style is a residence for Olivia Newton John on Jupiter Island. With any project the firm accepts, the focus is on distinctive, inspirational design and foremost in understanding and meeting the needs of its clients.



Natural Resources Exotic Removal, Habitat Restoration and Stabilization



Exotic Removal, Habitat Restoration and Stabilization Project Jupiter Inlet, Jupiter, FL

Client: US Coast Guard and US Bureau of Land Management

Project Characteristics

- Removal of Exotic Vegetation
- Habitat Restoration
- Wildlife Habitat Creation
- Water Quality Improvements

Project Summary

In October 2004, Environmental Quality, Inc. was commissioned by the US Coast Guard and the US Department of the Interior, Bureau of Land Management to perform environmental services for The Jupiter Lighthouse Exotic Removal and Habitat Restoration/Stabilization Project. The objective of this project was to remove all exotic/invasive vegetative species from the project site, re-vegetate the area with indigenous plant species, and increase the potential food source and habitat for wildlife in this unique area. The project area is located along approximately 870 feet of Loxahatchee River/Indian River Lagoon shoreline, the increasingly imperiled scrub habitat, coastal dune and coastal forest areas.

Phase I of the project consisted of identification and removal of all species of exotic and invasive vegetation from the severely infested coastal zone located at the historical Jupiter Lighthouse along the Jupiter Inlet, including Sansavaria, Seaside mahoe, Australian pine, Brazilian pepper, Sirniam cherry, and leadwood. Due to the archeological sensitivity of the Jupiter Lighthouse and surrounding areas, exceptional care was taken to cause minimal disturbance to the ground. All trees were hand cut and treated. Environmental Quality worked in coordination with Robert Carr of the Archeological and Historical Conservancy throughout the project duration.

Phase II of the project consisted of restoring the habitat and creating slope stabilization along the coastal shoreline. Environmental Quality designed a planting plan to incorporate over 15 varieties of indigenous plant species that will increase the value of the habitat and usefulness to wildlife in the area. This project design and implementation is further enhanced by the sensitivity to the proximity of the restoration project to the Jupiter Inlet and the federally designated Wild and Scenic Loxahatchee River. This restoration and stabilization project will improve the water quality, increase wildlife habitat, remove potential spreading of exotic species, and fortify the security of the US Coast Guard Station at the Jupiter Inlet.











Jaycee Park Improvements

LOCATION: City of Boynton Beach, Florida REFERENCE:

City of Boynton Beach, Flonda

REFERENCE:
City of Boynton Beach Parks & Recreation Department
Ms. Jody Rivers / Parks Superintendent
100 E. Boynton Beach Boulevard
Boynton Beach, Florida 33425
Phone: 561.742.6226 / Fax: 561.742.6233
email: riversi@ci boynton-beach fl.us

DATE STARTED:
Design 2005 / Construction 2007

DATE COMPLETED:
Design 2007 / Construction 2008
TOTAL COST:
Design \$100K / Construction \$900K
PROJECT MANAGER:
David Brobst, PE
KEY STAFF:
Joel Wantman, PE
Jerry Saval, PE
Chad Girard, PE

Wantman Group, Inc. (WGI) provided survey, environmental, preliminary and final design, permitting, bidding and construction observation services for a 5-acre park on the Intracoastal Waterway. Surveying services included boundary, topographic, tree and mean high water surveys. Environmental services included a seagrass survey and coordination with a mitigation site located in the park prepared by others.

The park program included one restroom/pionic shelter building, two kiosk/picnic shelters, two bocci courts, a pedestrian path, parking area, playground area, an open playfield, electrical entrance gate, and miscellaneous benches, picnic tables, bike racks and trash receptacles. WGI's contract included survey, civil/site engineering, utility coordination, environmental, architectural, electrical engineering and geotechnical services. WGI also coordinated with a landscape architect for the landscape plans.

Permitting included modification of a South Florida Water Management District Environmental Resource Permit and Florida Department of Transportation Driveway and Drainage Connection permits.











Fort Pierce Streetscape Improvements -Surveying Services

REFERENCE:
City of Fort Pierce
Subcensultant to: Burkhardt Construction, Inc.
John Alexander / Site Supervisor
Anthony M. Sabatino / Project Manager
1400 Alabama Avenue #20
West Palm Beach, Florida 33401
Phone: 581.859.1400 / Fax: 581.859.1402
Email: John@BurkhardtConstruction.com
DATE STARTED:
Survey 2008 / Construction 2007
DATE COMPLETED:
Survey 2008 / Construction 2007
TOTAL COST:
Construction Staking/Layout Cost: \$220K
PROJECT MANAGER:
Robin Petzold, PSM, PLS
KEY STAFF:
Gareth Santos

LOCATION: Fort Pierce, Florida REFERENCE:

WGI was responsible for survey layout and staking of various aspects of the downtown Fort Pierce streetscape improvements located on South 2nd Street, Avenue A, Atlantic Avenue, South Indian River Drive, North 7th Street, Sunrise Boulevard and Ohio Avenue.

Due to the numerous challenges encountered in the construction of improvements in an existing developed downtown. WGI worked closely with Burkhardt Construction, Inc. to field design and modify the engineering plans to make the improvements match the existing conditions. In particular, one challenging aspect of this project was to lay out a traffic roundabout at the intersection of two streets that had both right-of-way and geometry issues.

Post construction services included obtaining record drawing information for these improvements.



Key Personnel and the Project Manager Assigned to the City



KATHARINE MURRAY

Katharine S. Murray, President of Environmental Quality, Inc. (EQI) is responsible for the daily operations and long term planning of the corporation. EQI, a Florida registered Professional Geological Corporation, is an environmental consulting firm located in northern Palm Beach County, FL. Katharine Murray has more than 26 years of leadership experience in environmental science and planning as it relates to scientific, environmental, economic and community needs. As owner and Chief Operating Officer of Environmental Quality, Inc. since it's inception in 1990, Katharine's corporate management, vision and expertise in environmental project management has grown EQI into a proven leader in the field of environmental consulting, with particular emphasis in water quality issues, native habitat restoration, water resources and site remediation.

Environmental Quality, Inc. offers a broad spectrum of services including environmental sampling, scientific site investigations, project management, remediation design and implementation, water resource studies, permitting and development, and habitat restoration. Katharine's particular areas of expertise include Water Quality Monitoring, including planning, development and implementation of monitoring plans, Water Supply Planning and Development, Alternative Water Resource Applications, Water and Soil Contaminant Investigation & Cleanup, Exotic Plant Removal & Habitat Stabilization, Native Habitat Restoration Design and Maintenance, Wetland and Hydric Soils Delineation, Natural Resources Inventory & Assessment and Native Plant Propagation.

Project Experience

- South Florida Water Management District (SFWMD)
- Lamb Island Storm-water Tributary Demonstration Project
- Habitat Restoration and Slope Stabilization -Jupiter Inlet/ US Dept. of Interior, Bureau of Land Management and United States Coast Guard
- Palm Beach County School District
- Jupiter Farms Mitigation Bank for the Palm Beach County Scho Florida Native Plant Society
- Collier County Airport Authority / Rookery Bay National Estua® Florida Exotic Pest Plant Council
- Cain Boulevard Roadway Improvements, Palm Beach County, 1 & Associates, Inc.
- U.S. Department of the Navy

PROJECT ROLE: PROJECT DIRECTOR

Title/Firm

President

Environmental Quality, Inc.

Years of Experience

26

Education

- Florida Institute of Technology, Jensen Beach, FL, Oceanographic Technology, 1981
- · Berry College, Rome, GA, Biology with emphasis in Agricultural Science, 1979

Employment History

- Environmental Quality, Inc., Tequesta, FL, 1990 to Present
- Marine Biologist, Continental Shelf Associates, Jupiter, FL 1981 to 1985

Professional Affiliations

- · Palm Beach County Planning Commission, Vice Chair
- Florida Environmental Assessors Association
- American Water Resources Association
- Florida Association of Environmental Professionals
- Plant Biologists of South Florida



Brent C. Murray P.G.

Brent C. Murray, P.G., is Vice-President of Operations for Environmental Quality, Inc. He brings extensive project management and field experience in environmental assessment; mitigation site planning, design, implementation, maintenance and monitoring; permitting; exotic species control and removal; permit compliance and reporting; surface and groundwater sampling and data evaluation; contamination assessment and remediation; regulatory compliance; training; water and wastewater treatment operation and maintenance; data analyses; ecosystem restoration; and environmental science to the suite of expertise at the firm; and brings 18 years of diversified Corporate Environmental experience as Director of Environmental Engineering with Sequa Corporation, a Fortune 500 Industrial Corporation based in New York, New York, as well as 3 previous years of experience with Enviropact, Inc., an environmental consulting and laboratory services firm previously based in Hialeah, Florida. At Environmental Quality, Inc., Mr. Murray is responsible for quality assurance, project management and operations associated with hydrologic and geological projects including environmental site assessment, remediation design and implementation, permitting, regulatory compliance, monitoring well installation, field sampling and analyses, and water and wastewater treatment operation and maintenance. Mr. Murray also coordinates and supervises ongoing ecosystem restoration projects at the firm.

Detailed Experience

- Everglades Storm-water Water Quality Monitoring, New River Basin / SFWMD, Water Quality Section
- Scheduled collection and documentation of water quality samples in accordance with all FDEP SOPs required for permit compliance for the Storm-water Monitoring program in the North New River Basin
- U.S. Department of Veterans Affairs / South Florida National Cemetery, Lake Worth, Florida
- Responsible for water treatment operation, maintenance, documentation, bacteriological testing, Nitrate and Nitrite testing on a government owned facility
- Calnetix Microturbines (Formerly Elliott Energy Systems, Inc.) Stuart, Florida
- Responsible for regulatory compliance services, including permitting, environmental operating procedure formulation, environmental compliance auditing, air and solid waste assessments

PROJECT ROLE: PROJECT MANAGER

Title/Firm

Vice President of Operations Environmental Quality, Inc.

Years of Experience

27

Education

- MBA, Palm Beach Atlantic College, West Palm Beach, FL, 2000
- BS in Geology, Florida Atlantic University, Boca Raton, FL, 1986
- AS Degree in Oceanographic Technology, Florida Institute of Technology, Jensen Beach, FL, 1983

Employment History

- Vice President of Operations, Environmental Quality, Inc. – 2006 to Present
- Director, Environmental Engineering, Sequa Corporation, New York, NY - 1989 to 2006
- Project Geologist, Enviropact, Inc., Hialeah, FL - 1986 to 1989

Certifications

- Certified Professional Geologist, State of Florida, PG 1359
- Certified ISO 14001 Environmental Auditor
- 48 Hour OSHA Supervisor Level Health and Safety Certified
- Certified Commercial Pesticide Applicator, State of Florida, License #CM18686
- · Certified Six Sigma Black Belt

George G. Gentile, FASLA, LEED®AP President, Principle-In -Charge

- Mr. Gentile received his Bachelors of Science in Landscape Architecture from the University of Florida in 1977. He has over 33 years of experience and is a registered Landscape Architect in the state of Florida, #530, Ohio, #463, and Mississippi, #519. He was named as a Fellow in 1995.
- As principal in charge, Mr. Gentile will be responsible for all contractual arrangements and monitoring the progress of all work related items for all projects.
 He will also participate in design, permitting, and construction administration elements of the project as he does on all work provided by the firm.
- Mr. Gentile has extensive experience in visioning, master planning, capital improvement and recreation planning, design and construction. His experience on both the public and private sector sides provides him with a diverse background, and the ability to manage a multitude of projects. As a native local businessman, he serves as a respected community leader and resource.

Dodi Buckmaster Glas, AICP, LEED®AP Director of Planning, Project Manager

- Ms. Glas graduated with a M.A. as a Fellow of the Environmental Growth Management Program from Florida Atlantic University. She received her B.A. in Political Science/Urban Planning Regional Development with a Business Minor from Salisbury State University in Maryland.
- As Director of Planning with over 20 years of experience, Ms Glas brings experience
 in comprehensive planning including all aspects of DRI's; public participation; design;
 development; permitting of mixed use, commercial and residential projects
 including some construction management; policy development including visioning,
 long range studies, committee facilitation and program development. More recently
 she has focused energy on sustainable development practices including alternative
 stormwater practices, low impact design, and renewable energy.
- She worked to establish Palm Beach County's first adopted Comprehensive Plan and Unified Land Development Code, as well as starting the County's Commission on Affordable Housing and establishment of the County's Housing Trust Fund. She managed Palm Beach County's Agricultural Reserve Study from its inception through the alternative recommendations and consultation with the American Farmland Trust. She has worked for both the public and private sectors and as a developer.

Emily M. O'Mahoney, ASLA, LEED®AP Sr. Vice President, Landscape Architect

- Ms. O'Mahoney received her Bachelors of Science degree in Landscape Architecture form the University of Florida and is a registered Landscape Architect, #684, with the state of Florida.
- She has 30 years of experience designing and implementing a variety of projects and has an extensive background in native plant systems and Best Management Practices for use of the physical environment. She has specific knowledge of the Lake Okeechoobee/Everglades environmental system with work around the Lake and for many of the western communities (Eco-Island Study 2008) (Pelican River Greenway Recreational Opportunities-1998).
- Emily has facilitated many public workshops and charrettes over the last 15 years including several for the City of Pahokee, City of South Bay and for Palm Beach Economic Development. Many of these events are in conjunction with master planning activities (Pahokee Urban Core & Marina Master Plan-2001) (Urban Forestry Master Plan -1996 for both Pahokee and South Bay).
- As a table facilitator, Emily orchestrated and produced the Open Space chapter of the book called 'Visions of Smart Growth & Sustainability' 2007. This was a volunteer effort to support the MyRegions planning event in Orlando. The Florida Chapter of the American Society of Landscape Architects charretted this publication to illustrate tools for better urban growth and environmental stewardship with over 30 ASLA members participating.

Jamie A. Gentile, AICP Sr. Planner

- Mr. Gentile received is Bachelors of Science in Public Administration from Florida Atlantic University. He has over 11 years experience in planning in the South Florida region.
- His private sector experience includes a range of work from due diligence, governmental approvals, comprehensive plan and code amendments, master planning of several DRI communities as well as mixed use, commercial, residential and public facilities projects.
- Mr. Gentile began as a Planner with the Palm Beach County Planning Division where he was responsible for County Initiated and Privately Initiated Comprehensive Plan and Future Land Use Atlas Amendments. As a consultant to the Town of Lake Park, Mr. Gentile oversaw the planning and community development efforts and coordinated with other town departments. For the City of Ft. Pierce, he worked to develop the Evaluation and Appraisal Report (EAR) process and conducted visioning charettes with the public and elected officials. In White City, Mr. Gentile was part of the team that charretted the PD&E study for Midway Road.

STAFF & TECHNICAL CAPABILITIES

Our office is a great combination of team players, licensed Landscape Architects, AICP (American Institute of Certified Planners) certified planners and four qualified LEED®AP (Leadership for Environmental and Energy Design Accredited Professional) staff. GHO encourages ongoing education for its staff. We also have graphic designers who can hand design or produce computerized 3-D graphics to meet any need or client's expectations. A wide range of graphic, publishing, drawing and mapping programs are utilized by knowledgeable drafters, designers and production staff. As a group we represent active membership in planning organizations (APA, ULI, PBCPC), 'green' organizations (USGBC, SFUSGBC, FGBC), landscape architecture (ASLA, CLARB), redevelopment organizations (FRA), arboriculture (ISA) and plant organizations (FNGLA).

Microsoft Office

AutoCAD 2010

Photoshop

Sketch Up

Illustrator

In Design

GIS Mapping

Microstation



Northwood Road Streetscape and Traffic Calming, City of West Palm Beach, Senior Design Engineer. The City of West Palm Beach, in conjunction with the Northwood Business Community Association, proposed this street improvement project. Brian was charged with the design,

permitting, and construction administration for the project, which included civil engineering design, landscape architecture and architectural structural design. Traffic calming and pedestrian-friendly designs were incorporated into the project. Traffic calming was accomplished through the use of paver bricks, narrowing of the intersections and speed tables. Other components of the project included the complete redesign of the roadway, drainage system repair and replacement and signage. Brian was also involved with the local Northwood Business Community Association, meeting with them on a regular basis to incorporate their ideas and educate them on design and permitting challenges.

Continuing Municipal Engineering and Surveying Contracts, City of West Palm Beach and Palm Beach County, Lead Project Design Engineer and Construction Manager. Brian was responsible for design, surveying, permitting and construction administration services for two separate continuing engineering and survey contracts: City of West Palm Beach Engineering Department and the Palm Beach County Parks and Recreation Department. Under the County contract, Brian was responsible for the design permitting and construction administration of numerous parks throughout the County, including boat launching and dock facilities, play field and an in-line hockey and skate park. Under the contract with the City of West Palm Beach, Brian was responsible for the design, permitting and construction coordination of various municipal projects ranging from the traffic calming and reconstruction of neighborhood streets to various parks and recreation projects.

Flagler Drive Bulkhead Replacement and Roadway Improvements, City of West Palm Beach, Project Design Engineer and Construction Manager. Brian was responsible for all aspects of the site-related design and permitting of the bulkhead replacement and roadway and drainage improvements of approximately one mile. The bulkhead design incorporated both a "batter-pile" and "tie-back" design to accommodate the various existing underground utilities and infrastructure. Permitting of the improvements required permits from both local and state agencies as well as federal agencies. With the presence of sea grasses adjacent to the project key components of the design had to be sited so to avoid or minimize the impact. The design and scheduling had to accommodate both pedestrian and vehicular traffic flow throughout the construction of the project.

Marine Way, City of Delray Beach, Florida, Project Manager. Brian was responsible for the overall delivery of this project. Marine Way is located along the Intracoastal Waterway within the downtown district of Delray Beach. This segment of walkway is the missing link in the City's pedestrian walkway system along the Intracoastal Waterway. The right-of-way of Marine Way is very constrained due to the proximity of existing historical homes, sea grasses, utilities and private docks. Phase 1 of the study included the review and documentation of existing conditions, including drainage, roadway, geotechnical information, property rights, environmental permitting as well as underground utility considerations. Phase 2 of the study included the presentation of various design options based on the information presented in Phase 1. These options included costs, permitability issues, neighborhood concerns and advantages and disadvantages of each design option.

Brian LaMotte, PE, LEED AP

PROFESSIONAL Profile

Brian is a Senior Project
Manager in the Civil and
Municipal Division with more
than 26 years of experience.
His responsibilities include
project management while
assisting with design and plans
preparation and working closely
with the project design team to
ensure that final design plans
meet industry criteria and client
needs. He is experienced in all
aspects of civil and municipal
engineering, design and
planning.

REGISTRATIONS: Professional Engineer, Florida

CERTIFICATIONS

LEED Accredited Professional, August 2008

EDUCATION:

Bachelor of Science / Civil Engineering - University of Florida, 1982

AFFILIATIONS:

American Society of Civil Engineers

Florida Engineering Society

Palm Beach County Environmental Appeals Board





Phil Foster Park Boat Dock, Riviera Beach, Project Manager. Derek was responsible for the overall delivery of this project, which consisted of preparation of a topographic and hydrographic survey for the design of additional boat docks and piers. Following office research, calculations,



and verifications, field crews located existing docks, seawalls, pilings and other necessary data as directed by the client. A hydrographic survey was performed to map the underwater surface around the existing dock area as well as the proposed dock expansion area. Underwater elevations were obtained on a 10' grid along with the elevations of all above water improvements. Final deliverables were signed and sealed surveys and electronic CADD files.

Emergency Hydrographic Surveys, Kissimmee River, South Florida Water Management District, Project Manager. Derek was responsible for the overall delivery of this project, which consisted of the preparation of a topographic survey of three (3) control structures along the Kissimmee River. This effort was to record all fixed improvements including but not limited to flood gates, locks, building improvements, and top-of-bank, along with details of all eroded and scour areas within the cross section limits. The topographic survey was delivered in state plane coordinates, North American Datum of 1983, 1999 adjustment (NAD'83/99), and National Geodetic Vertical Datum of 1929 (NGVD'29). This information was utilized to determine corrective measures to stop the erosion following several hurricanes. WGI was later contracted to provide construction staking for the improvement repairs.

Fort Pierce, Natural Resource Conservation Service Canal Restoration, Survey Project Manager. WGI was responsible for survey, design and construction observation services for the restoration of Fort Pierce canal systems. Included in the project was the gabion wall restoration of the Virginia Avenue Outfall Canal, a 2,000 foot long canal serving a large watershed within the City, rip-rap channel repairs to the Mayflower Canal, and culvert crossing replacements in Moore's Creek.

L-40 Boundary and Topographic Survey, South Florida Water Management District, Project Manager. Derek was responsible for the accelerated schedule project. The Project consisted of 26 miles of right-of-way boundary, muck probes, levee cross sections, establishing horizontal and vertical control networks, and 30 miles of centerline levee profiling. This levee was recently inspected by the Army Corp of Engineers and had several deficiencies. With the urgent turnaround of 90 days, WGI assigned 5 crews to the field work to fulfill the District's needs. When the wet season arrive ontinue working in waist deep water. Over 300 monuments were set, 2,000 muck probes were taken, and 15 miles of cross sections were performed. Both Surveys were delivered on time and within budget.

Verada Ditch Improvements, Ranger Construction Industries, Inc., Project Manager. Derek was responsible for the overall management of this project. The Verada Ditch became severely restricted after damage by multiple hurricanes. FEMA supplied St. Lucie County with grant money for repairs contingent on a very aggressive time schedule. The project included reshaping the ditch and installing erosion control matting and rip-rap. There were also several culvert crossings and sections of roadway that needed to be upgraded or replaced. This project was completed and as-builts were submitted before the deadline.

Derek Zeman, PSM

PROFESSIONAL PROFILE

Derek has more than 24 years of surveying experience in Florida and is an expert in many phases of land surveying including platting, boundary, ALTA, topographical and route surveys in addition to all phases of construction layout. Derek is an accomplished Project Manager and looks to continually improve on each project assignment. Derek's experience encompasses a wide variety of project types.

REGISTRATIONS:

Professional Surveyor and Mapper: Florida

CERTIFICATIONS:

Instructor for Railroad Safety Training (Facilitator #10-1429)

AFFILIATIONS:

Florida Society of Mappers & Surveyors

Gold Coast Builders Association





Jupiter Community Park, Town of Jupiter, Project Manager. David was responsible for the overall delivery of this project, which consisted of site planning and preparation of construction documents for a 94-acre community park near



I-95 and Indiantown Road. Services included the design of recreational facilities along with paving, grading, drainage, utility plans and paving and grading design. Design also included permitting and coordination with the various governmental agencies.

Pearl City Infrastructure Improvements, City of Boca Raton, Project Manager. David served as Project Manager for this major infrastructure improvements project. WGI provided survey, design and permitting services for infrastructure improvements to Pearl City, a historic district within the City of Boca Raton. The project included roadway, drainage, utility and landscape improvements to approximately two miles of residential and urban roadway. The scope of services included public involvement with the affected neighborhoods and adjustments to adjoining properties and roadways. Improvements were made to both the Pearl City (south of Glades Road) and Lincoln Court (north of Glades Road) neighborhoods between Dixie Highway and Federal Highway.

Jaycee Park, City of Boynton Beach, Project Manager. As Project Manager, David was responsible for overall delivery of the project. This project involved site planning and preparation of construction documents for a 5-acre park on the Intracoastal Waterway. Services included the design of recreational facilities along with paving, grading, drainage and utility plans. Design also included permitting and coordination with various governmental agencies including South Florida Water Management District and the Florida Department of Transportation.

John Prince Park, Parks and Recreation Headquarters Building, Project Manager. David was responsible for the overall delivery of this project. WGI provided site development services for this municipal institutional facility. The project included the design of the water distribution and sewage collection systems, stormwater drainage systems, and paving and grading design. The design also included permitting and coordination with the various governmental agencies.

T-Rex Park Master Plan (Countess de Hoernle Park), Project Manager. As project manager, David was responsible for the overall delivery of this project. WGI prepared a drainage, water and sanitary sewer master plan for a proposed 144-acre park south of Spanish River Boulevard and west of I-95. The Surface Water Management Report included the proposed 144 acres as well as an additional 387 acres of existing commercial development (former IBM facilities) within the same drainage basin.

South Beach Park, City of Boca Raton, Project Manager. David provided site planning and design for a 24.5-acre oceanfront park in Boca Raton. The overall objective was to develop the opportunities and constraints influencing the existing pavilion area, to solicit public input and develop consensus to create a vision and strategic plan for the park, and present the recommendations to the City Council and Greater Boca Raton Beach Taxing District. Several existing structures were removed and new facilities were constructed including a new entrance, a restroom building, a dune walkover, pavilions and additional parking. Because the facilities are waterward of the Coastal Construction Control Line, permitting was required with the Florida Department of Environmental Protection.

David Brobst, PE

Professional Profile

David's responsibilities currently include complete supervision, design and plans preparation for all municipal design projects. As a former Assistant City Engineer for the City of Tallahassee and Project Manager on numerous City of Boca Raton and Town of Jupiter projects, David has extensive experience in the management of public works assignments. He works closely with the project design team, including subconsultants, to ensure that final design plans meet client needs and industry criteria.

REGISTRATIONS:

Registered Professional Engineer: Florida, Arizona, Ohio, and Pennsylvania

EDUCATION:

Master of Business Administration - Florida State University, 1986

Bachelor of Science / Civil Engineering - University of Maryland , 1976

AFFILIATIONS:

American Society of Civil Engineers

Florida Engineering Society

National Society of Professional Engineers





T-Rex Park Master Plan (Countess de Hoernle Park), Currie Sowards Aguila Architects, Project Engineer. Chad served as Project Engineer for this project. WGI prepared a drainage, water and sanitary sewer master plan



for a proposed 144-acre park south of Spanish River Boulevard and west of I-95. The Surface Water Management Report included the proposed 144 acres as well as an additional 387 acres of existing commercial development (former IBM facilities) within the same drainage basin.

Regional Force Main and Lift Station, City of Boynton Beach, Project Engineer. Chad serves as Project Engineer for this project. WGI is currently completing the 100% design package for a new regional lift station and 24-inch force main. This \$7.5 million project is significant because the City presently pumps all sanitary flow through a single 38-inch force main to the South Central Wastewater Treatment Plant. This new force main, which is approximately four miles long, will provide an emergency by-pass if the existing force main fails. The regional lift station wet well is being designed for an ultimate flow of 3,000 gpm as a triplex station. The pumps are designed for the current flow of 1,150 gpm utilizing two lower horsepower pumps in a duplex arrangement.

Jayoee Park, City of Boynton Beach, Project Engineer. Chad's responsibilities included water, sewer, paving, grading and drainage design as well as permitting. Chad also provided inspection services and coordination during construction for the City. This project involved site planning and preparation of construction documents for a 5-acre park on the Intracoastal Waterway. Services included the design of recreational facilities along with paving, grading, drainage and utility plans. Design also included permitting and coordination with various governmental agencies including South Florida Water Management District and the Florida Department of Transportation.

Marine Way, Delray, City of Delray Beach, Project Engineer. Chad served as Project Engineer for this project. Marine Way is located along the Intracoastal Waterway within the downtown district of Delray Beach. This segment of walkway is the missing link in the City's pedestrian walkway system along the Intracoastal Waterway. The right-of-way of Marine Way is very constrained due to the proximity of existing historical homes, limited rights-of-way, sea grasses, utilities and private docks. Phase 1 of the study included the review and documentation of existing conditions, including drainage, roadway, geotechnical information, property rights, environmental permitting as well as underground utility considerations. Phase 2 of the study included the presentation of various design options based on the information presented in Phase 1. These options included costs, permitting issues, neighborhood concerns and advantages and disadvantages of each design option.

Vista Parkway Median Landscaping, Northern Palm Beach County Improvement District, Project Engineer. Chad's responsibilities included quality control of the landscaping and irrigation design as well as assisting with construction inspection. He was also the point of contact during construction. This project consisted of 2.1 miles of a 4-inch main line within the median as well as landscaping improvements and two pump stations. WGI services included quality control of landscaping and irrigation design, design coordination between the landscape architect, the Vista Center Property Owners Association and Northern Palm Beach County Improvement District and bidding services prior to construction. WGI also served as the point of contact during construction.

Chad Girard, PE

PROFESSIONAL Profile

Chad's responsibilities currently include design and plans preparation for a variety of water, sewer, paving, grading and drainage projects associated with municipal and private development projects.

REGISTRATIONS:

Professional Engineer, Florida

EDUCATION:

Bachelor of Science / Civil Engineering - University of Florida, 2005

AFFILIATIONS:

American Society of Civil Engineers (ASCE)

Florida Engineering Society National Society of Professional Engineers



References

Palm Beach County Parks and Recreation

Florida Atlantic University

Facilities Planning, Division of Facilities Florida Atlantic University 777 Glades Rd. Building 69, Room 107 Boca Raton, FL 33431-0991 Phone: 561-297-3142

Fax: 561-297-2260



210 Military Trail Jupiter, FL 33458 (561) 746-5134 Phone

City of Boynton Beach Parks & Recreation Department

Ms. Jody Rivers / Parks Superintendent 100 E. Boynton Beach Boulevard Boynton Beach, Florida 33425

Phone: 561.742.6226 / Fax: 561.742.6233 email: riversj@ci.boynton-beach.fl.us

City of Fort Pierce

Subconsultant to: Burkhardt Construction, Inc.
John Alexander / Site Supervisor
Anthony M. Sabatino / Project Manager
1400 Alabama Avenue #20
West Palm Beach, Florida 33401

Phone: 561.659.1400 / Fax: 561.659.1402 Email: John@BurkhardtConstruction.com



Project Team Local Availability and Accessibility to The City

The EQI Team is completely committed to the City and this Park Enhancement Project. EQI assures the City of timely responsiveness to all communications, and total accessibility to the project manager and team members throughout the duration of the project. Should EQI have the privilege to work on this project for the City, Katharine Murray, Principal of EQI will be assigned as the project manager. She will be the main point of contact to the City and will be available via telephone, email or in person, as the City requests. The City's project manager will be provided with Ms. Murray's cell phone number and she will be immediately responsive upon request. In case of an emergency, EQI will establish a local contact that can represent the team immediately, if necessary.

EQI's corporate office is located at the following address; a short 4.5 hours driving time from the City of Key West.

Address

Environmental Quality, Inc. 212 US Highway 1, Suite 18 Tequesta, FL 33469

Contact 561.575.6778 Phone 561.575.9996 Fax 561.714.4172 Cell kmurray@eq-inc.com



In addition, EQI will reach out to the community and seek well-qualified, experienced subcontractors to perform work associated with design and construction of the parks. In doing so, we hope to further increase the sense of community pride and ownership while supporting the local economy and businesses. Of these businesses, EQI will ensure there is at least one contact that is able to represent the team at any given time and report back to the project manager any immediate issues that arise.

Finally, our project team has examined their current and projected work load for the duration of this project's anticipate three-year duration. Every member of the Team had the capacity to fully address the needs of this project with both personnel and equipment as needed to develop exceptional work products necessary to make this a successful project for the City.



ADDENDUM 1: 11-001 PARK ENHANCEMENT PROJECT

To All Bidders:

This addendum is issued as supplemental information to the RFQ 11-001 PARK ENHANCEMENT PROJECT package for clarification of certain matters of both a general and a technical nature. The referenced RFQ package is hereby addended in accordance with the following items as fully as completely as if the same were fully set forth therein:

- 1.) The estimated budget for this project is \$585,000 over a three year period.
- 2.) Oversight of operations and maintenance of facilities applies only to the project period. After project completion, the City of Key West will assume the responsibility of maintaining the facilities and grounds.

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

ENVIRONMENTAL QUALITY INC.
Signature Name of Business



ADDENDUM 2: 11-001 PARK ENHANCEMENT PROJECT

To All Bidders:

This addendum is issued as supplemental information to the RFQ 11-001 PARK ENHANCEMENT PROJECT package for clarification of certain matters of both a general and a technical nature. The referenced RFQ package is hereby addended in accordance with the following items as fully as completely as if the same were fully set forth therein:

- 1.) The estimated budget for this project is \$585,000 over a three year period. This figure is to include design fees and all reimbursable expenses.
- 2.) Proposal shall be limited to 50 pages sized 8-1/2 x 11 and must be submitted double sided, 25 actual sheets total (including required submittals, tabs and covers). All forms will be submitted in a sealed envelope with the proposal.
- 3.) The two parks cover an area approximately 52,000 square feet.
- 4.) The design process is for both parks; however, each park renovation should be listed by line items in order to accommodate potentially different funding years.
- 5.) All design documents and specifications must be completed and submitted by the selected firm to the City of Key West no later than February 1, 2011.

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

Environmental Quality INC. Kn Signature Name of Business



ADDENDUM 3: 11-001 PARK ENHANCEMENT PROJECT

To All Bidders:

This addendum is issued as supplemental information to the RFQ 11-001 PARK ENHANCEMENT PROJECT package for clarification of certain matters of both a general and a technical nature. The referenced RFQ package is hereby addended in accordance with the following items as fully as completely as if the same were fully set forth therein:

1.) Insurance Requirements:

Commercial General Liability (CGL) shall be in an amount acceptable to the City of Key West but not less than One Million (\$1,000,000.00) Dollars combined Single Limit. The City of Key West must be named as an Additional Insured. The coverage must include:

- Commercial Form
- Premises/Operations
- Products/Completed Operations
- Independent Grantees (if any part of the Work is to be subcontracted)
- Broad Form Property Damage
- Personal Injury
- 2.) It is the City's intent that the team be led by a Professional Architect certified by the State of Florida.
- 3.) There is no pre-qualification process that proposers must satisfy prior to RFQ packet submittal. Once the City Commission approves a firm for this project, the firm will be retained for a period of three years as per the provisions of the RFQ.

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

Signature Name of Business /NC.



ADDENDUM 4: 11-001 PARK ENHANCEMENT PROJECT

To All Bidders:

This addendum is issued as supplemental information to the RFQ 11-001 PARK ENHANCEMENT PROJECT package for clarification of certain matters of both a general and a technical nature. The referenced RFQ package is hereby addended in accordance with the following items as fully as completely as if the same were fully set forth therein:

- 1.) Rescinding previous Item 2 of Addendum #3 which states it is the City's intent that the team be led by a Professional Architect certified by the State of Florida.
- 2.) Proof of Professional Architectural Certificate for the State of Florida. A State Registered Landscape Architect does meet the qualifications for this project. It is the City's intent to obtain stamped permit ready drawings regardless of the project lead. It is the responsibility of the selected firm to gain all appropriate approvals, stamps and signatures to meet this requirement.

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

ENVIRONMENTAL GUALITY INC.
Signature Name of Business

ATTACHMENT N: SUSPENSION AND DEBARMENT CERTIFICATION

CERTIFICATION REGARDING DEBARMENTS, SUSPENSION, INELIGIBILITY AND VOLUNTARY EXCLUSION-LOWER TIER FEDERALLY FUNDED TRANSACTIONS

1. The undersigned hereby certifies that neither it nor its principals is presently debarred, suspended,
proposed for debarment, declared ineligible, or voluntarily excluded from participation in this
transaction by any Federal department or agency.

2. The undersigned also certifies that it and its principals:

(a) Have not within a three-year period preceding this certification been convicted of or had a civil judgment rendered

against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction; violation of Federal or State anti-trust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property.

(b) Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or local) with commission of any of the offenses enumerated in paragraph 2.(a) of this Certification; and

(c) Have not within a three-year period preceding this certification had one or more public transactions (Federal, State or local) terminated for cause or default.

3. Where the undersigned is unable to certify to any of the statements in this certification, an explanation shall be attached to this certification.

Dated this day of, Nov. 9, 2010
By Kathanere Musay
Authorized Signature/Contractor
KATHAPINE MURRAY, PRESIDENT
Typed Name/Title
ENVIRONMENTAL QUALITY, INC
Contractor's Firm Name
212 US HigHWAY 1, #18
Street Address
Building, Suite Number
TEQUESTA, FL 33469
City/State/Zip Code
(561) 575-6778
Area Code/Pelephone Number

ATTACHMENT 0:

DISCLOSURE OF LOBBYING ACTIVITIES

Complete this form to disclose lobbying activities pursuant to 31 U.S.C. 1352 (See reverse for public burden disclosure)

		//	A /			
1. Type of Federal Action:	2. Status of Fe	deral Action:	3. Report Type:			
a. contract b. grant c. cooperative agreement d. loan e. loan guarantee f. loan insurance	1	offer/application al award -award	a. initial filing b. material change For Material Change Only: year quarter date of last report			
4. Name and Address of Repor	ting Entity:	5. If Reporting	g Entity in No. 4 is Subawardee,			
	S .	Enter Name				
Prime Subawardee		and Address of Prime:				
Tier	, if					
known:						
Congressional District, if kno	wn:	Congressional District, if known:				
6. Federal Department/Agency	V:	7. Federal Pro	ogram Name/Description:			
, ,						
<i>A</i> :		CFDA Number, if applicable:				
1						
8. Federal Action Number, if k	nown:	9. Award Amount, if known:				
,		\$				
I		1				

RFQ # 11-001 Park Enhancement Project (Nelson English/ Willie Ward)

10. a. Name and Address of Lobbying Entity (if individual, last name, first name, MI):	b. Individuals Performing Services (including address if different from No. 10a) (last name, first name, MI):			
(attach Continuation Sheet(s)				
	SF-LLLA, if necessary)			
11. Information requested through this form is authorized by title 31 U.S.C. section 1352. This disclosure of lobbying activities is a material representation of fact upon which reliance was placed by the tier above when this transaction was made or entered into. This disclosure is required pursuant to 31 U.S.C. 1352. This information will be reported to Congress semi-annually and will be available for public inspection. Any person who fails to file the required disclosure shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.	Signature: Print Name: Title: Telephone No.: Date:			
Federal Use Only:	Authorized for Local Reproduction Standard Form – LLL (Rev 7 – 97)			

Form DEP 55-221 (01/01)

NA

INSTRUCTIONS FOR COMPLETION OF SELF DISCLOSURE OF LOBBYING ACTIVITIES

This disclosure form shall be completed by the reporting entity, whether subawardee or prime Federal recipient, at the initiation or receipt of a covered Federal action, or a material change to a previous filing, pursuant to title 31 U.S.C. section 1352. The filing of a form is required for each payment or agreement to make payment to any lobbying entity for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with a covered Federal action. Complete all items that apply for both the initial filing and material change report. Refer to the implementing guidance published by the Office of Management and Budget for additional information.

- Identify the type of covered Federal action for which lobbying activity is and/or has been secured to influence the outcome of a covered Federal action.
- 2. Identify the status of the covered Federal action.
- 3. Identify the appropriate classification of this report. If this is a follow up report caused by a material change to the information previously reported, enter the year and quarter in which the change occurred. Enter the date of the last previously submitted report by the reporting entity for this covered Federal action.
- 4. Enter the full name, address, city, state and zip code of the reporting entity. Include Congressional District, if known. Check the appropriate classification of the reporting entity that designates if it is or expects to be, a prime or subaward recipient. Identify the tier of the subawardee, e.g., the first subawardee of the prime is the 1st tier. Subawards include but are not limited to subcontracts, subgrants and contract awards under grants.
- 5. If the organization filing the report in item 4 checks "Subawardee", then enter the full name, address, city, state and zip code of the prime Federal recipient. Include Congressional District, if known.
- 6. Enter the name of the Federal agency making the award or loan commitment. Include at least one organizational level below agency name, if known. For example, Department of Transportation, United States Coast Guard.
- 7. Enter the Federal program name or description for the covered Federal action (item 1). If known, enter the full Catalog of Federal Domestic Assistance (CFDA) number for grants, cooperative agreements, loans, and loan commitments.
- 8. Enter the most appropriate Federal identifying number available for the Federal action identified in item 1 (e.g., Request for Proposal (RFP) number; Invitation for Bid (IFB) number; grant announcement number; the contract, grant, or loan award

- number; the application/proposal control number assigned by the Federal agency). Include prefixes, e.g., "RFP-DE-90-001."
- 9. For a covered Federal action where there has been an award or loan commitment by the Federal agency, enter the Federal amount of the award/loan commitment for the prime entity identified in item 4 or 5.
- 10. (a) Enter the full name, address, city, state and zip code of the lobbying entity engaged by the reporting entity identified in item 4 to influence the covered Federal action.
 - (b) Enter the full names of the individual(s) performing services, and include full address if different from 10 (a). Enter Last Name, First Name, and Middle Initial (MI).
- 11. The certifying official shall sign and date the form, print his/her name, title and telephone number.

According to the Paperwork Reduction Act, as amended, no persons are required to respond to a collection of information unless it displays a valid OMB Control Number. The valid OMB control number for this information collection is OMB No. 0348-0046. Public reporting burden for this collection of information is estimated to average 30 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (0348-0046), Washington, D.C. 20503.

Form DEP 55-221 (01/01)

ATTACHMENT: P

FORM 575-060-13 RIGHT OF WAY - 05/01

NON-COLLUSION DECLARATION AND COMPLIANCE WITH 49 CFR §29.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION

ITENACE ON TENIT NO

	F.A.P. NO.: PARCEL NO.: COUNTY OF: BID LETTING OF:		7
nereby declare that I am PRESIDENT of ENVIRONMENTAL QUALIT Of_	Y INC.	(FIRM)	
(CITY AND			

and that I am the person responsible within my firm for the final decision as to the price(s) and amount of this Bid on this State Project.

I further declare that:

- 1. The prices(s) and amount of this bid have been arrived at independently, without consultation, communication or agreement, for the purpose of restricting competition with any other contractor, bidder or potential bidder.
- 2. Neither the price(s) nor the amount of this bid have been disclosed to any other firm or person who is a bidder or potential bidder on this project, and will not be so disclosed prior to the bid opening.
- 3. No attempt has been made or will be made to solicit, cause or induce any other firm or person to refrain from bidding on this project, or to submit a bid higher than the bid of this firm, or any intentionally high or non-competitive bid or other form of complementary bid.
- 4. The bid of my firm is made in good faith and not pursuant to any agreement or discussion with, or inducement from, any firm or person to submit a complementary bid.
- 5. My firm has not offered or entered into a subcontract or agreement regarding the purchase of materials or services from any firm or person, or offered, promised or paid cash or anything of value to any firm or person, whether in connection with this or any other project, in consideration for an agreement or promise by any firm or person to refrain from bidding or to submit a complementary bid on this project.

- 6. My firm has not accepted or been promised any subcontract or agreement regarding the sale of materials or services to any firm or person, and has not been promised or paid cash or anything of value by any firm or person, whether in connection with this or any other project, in consideration for my firm's submitting a complementary bid, or agreeing to do so, on this project.
- 7. I have made a diligent inquiry of all members, officers, employees, and agents of my firm with responsibilities relating to the preparation, approval or submission of my firm's bid on this project and have been advised by each of them that he or she has not participated in any communication, consultation, discussion, agreement, collusion, act or other conduct inconsistent with any of the statements and representations made in this Declaration.
- 8. As required by Section 337.165, Florida Statutes, the firm has fully informed the Department of Transportation in writing of all convictions of the firm, its affiliates (as defined in Section 337.165(I)(a), Florida Statutes), and all directors, officers, and employees of the firm and its affiliates for violation of state or federal antitrust laws with respect to a public contract or for violation of any state or federal law involving fraud, bribery, collusion, conspiracy or material misrepresentation with respect to a public contract. This includes disclosure of the names of current employees of the firm or affiliates who were convicted of contract crimes while in the employ of another company.
- 9. I certify that, except as noted below, neither my firm nor any person associated therewith in the capacity of owner, partner, director, officer, principal, investigator, project director, manager, auditor, and/or position involving the administration of Federal funds:
- (a) is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions, as defined in 49 CFR §29.110(a), by any Federal department or agency;
- (b) has within a three-year period preceding this certification been convicted of or had a civil judgment rendered against him or her for: commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a Federal, State or local government transaction or public contract; violation of Federal or State antitrust statutes; or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements or receiving stolen property;
- (c) is presently indicted for or otherwise criminally or civilly charged by a Federal, State or local governmental entity with commission of any of the offenses enumerated in paragraph 9(b) of this certification; and
- (d) has within a three-year period preceding this certification had one or more Federal, State or local government public transactions terminated for cause or default...
- 10. I(We), certify that I(We), shall not knowingly enter into any transaction with any subcontractor, material supplier, or vendor who is debarred, suspended, declared ineligible,

Attachment "L"

ANTI-KICKBACK AFFIDAVIT

STATE OF FLORIDA

SS:

COUNTY OF MONROE

THIS FORM MUST BE SIGNED AND SWORN TO IN THE PRESENCE OF A NOTARY PUBLIC OR OTHER OFFICIAL AUTHORIZED TO ADMINISTER OATHS,

	This sworn statement is submitted to the City of Key West, Florida, by	orint
	individual's name and title)	
	for Entrady ENTAL QUALITY Inc.	
	(print name of entity submitting sworn statement)	
	whose business address is 212 VS Hwy 41, #18 Tequesta, Ft 33469 and (if applicable) its Federal Employer Identification Number (FEIN) is	
	<u>65 0242324</u> (if the entity has no FEIN, include the Social Security Number of the individual signing this sworn statement):	
will be reward	undersigned, being hereby duly sworn, depose and say that no sum has been paid and no support paid to any employee or elected official of the City of Key West as a commission, kickbard or gift, directly or indirectly, by me or any member of my firm, or by any officer or agent proporation.	ick,
	BY: Kattanere Mung	
sworm	n and prescribed before me this day of day of, 2010	
NOTA	CARY PUBLIC, State of Florida JUANITA SWINTON	
y commissi	sion expires: Notary Public - State of Florida	
	My Comm Expires Mar 25, 2014 Commission # DD 974905	
	Bonded Through National Notary Assn.	

RFQ # 11-001 Park Enhancement Project (Nelson English/ Willie Ward)

Attachment M

PUBLIC ENTITY CRIMES CERTIFICATION

THIS FORM MUST BE SIGNED AND SWORN TO IN THE PRESENCE OF A NOTARY PUBLIC OR OTHER OFFICIAL AUTHORIZED TO ADMINISTER OATHS,

1.	This sworn statement is submitted to the City of Key West, Florida, by
	(print individual's name and title)
	for ENVIRONMENTAL WALTY INC.
	(print name of entity submitting sworn statement)
	whose business address is 212 US Highway 1 #18 Tequesta PL 33469 and (if applicable) its Federal Employer Identification Number (FEIN) is
	Number of the individual signing this sworn statement

- 2. 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 of 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, or material misrepresentation.
- 3. I understand that "conviction" as defined in Paragraph 287.133(1)(g), 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 or information after July 1, 1989, as a result of a jury verdict, nonjury trial, or entry of a plea of guilty or nolo contendere.
- 4. 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 the 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 a controlling interest in another person, or a pooling of equipment

RFQ # 11-001 Park Enhancement Project (Nelson English/ Willie Ward)

of 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.

- I understand that a "person" as defined in Paragraph 287.133(1)(e), Florida Statutes, means any natural person or entity organized under the laws of any state or of the United States with the legal power to enter into a binding contract and which bids or applies to bid on contracts for the provision of goods or services let by a public entity, or which otherwise transacts or applies to transact business with a public entity. The term "person" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in management of an entity.
- 6. Based on information and belief, the statement which I have marked below is true in relation to the entity submitting this sworn statement (indicate which statement applies).

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

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

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

I UNDERSTAND THAT THE SUBMISSION OF THIS FORM TO THE CONTRACTING OFFICER FOR THE PUBLIC ENTITY IDENTIFIED IN PARAGRAPH ONE (1) ABOVE IS FOR THAT PUBLIC ENTITY ONLY AND, THAT THIS FORM IS VALID THROUGH DECEMBER 31 OF THE CALENDAR YEAR IN WHICH IT IS FILED. I ALSO UNDERSTAND THAT I AM REQUIRED TO INFORM THE PUBLIC ENTITY PRIOR TO ENTERING INTO A CONTRACT IN EXCESS OF THE THRESHOLD AMOUNT PROVIDED IN SECTION 287.017, FLORIDA STATUTES, FOR CATEGORY TWO OF ANY CHANGE IN THE INFORMATION CONTAINED IN THIS FORM.

Signature)

NN. 9, 2010(DATE)

STATE OF Glarida COUNTY OF Palm Beaca

PERSONALLY APPEARED BEFORE ME, the undersigned authority _____ who, after first being sworn by me, **XATHEINE NWKAY* (name of individual) affixed his/her signature in the space provided above on this ______ day of ______, 2010.

NOTARY PUBLIC

JOANITA SWINTON

Printed Name

My commission expires:



or voluntarily excluded from participation in this contract by any Federal Agency unless authorized by the Department.

Where I am unable to declare or certify as to any of the statements contained in the above stated paragraphs numbered (1) through (10), I have provided an explanation in the "Exceptions" portion below or by attached separate sheet.

EXCEPTIONS:

(Any exception listed above will not necessarily result in denial of award, but will be considered in determining bidder responsibility. For any exception noted, indicate to whom it applies, initiating agency and dates of agency action.

Providing false information may result in criminal prosecution and/or administrative sanctions.)

I declare under penalty of perjury that the foregoing is true and correct.

CONTRACTOR:	(Seal)	
BY: Kathanine NAME AND TI	M.	WITNESS: Sandra C. Lee WITNESS PAULI DWALLESSAN
SIGNATURE	Trum	Juli Muassiroa
Executed on this	9 day of November	, 2010

FAILURE TO FULLY COMPLETE AND EXECUTE THIS DOCUMENT MAY RESULT IN THE BID BEING DECLARED NONRESPONSIVE



ATTACHMENT: Q

Prohibited Interests Form and Notice

(Printed Name) (Title) (Company Name)
nor any of its subcontractors shall enter into any contract, subcontract or arrangement in connection with the project or any property included or planned to be included in the project in which any member, officer or employee of the agency or the locality during tenure or for 2 years thereafter has any interest, direct or indirect. If any such present or former member, officer or employee involuntarily acquires or had acquired prior to the beginning of tenure any such interest, and if such interests is immediately disclosed to the City of Key West, The City of Key West, with prior approval of the Department of Transportation, may waive the prohibition contained in this paragraph provided that any such present member, officer or employee shall not participate in any action by the City of Key West or the locality relating to such contract, subcontract or arrangement

NOTICE: The FDOT requires the City of Key West to insert in all contracts entered into in connection with the project or any property included or planned to be included in any project, and shall require its <u>contractors</u> to insert in each of their <u>subcontracts</u>, the following provision:

"No member, officer or employee of the Agency or of the locality during this tenure or for 2 years thereafter shall have any interest, direct or indirect, in this contract or the proceeds thereof."

The provisions of this paragraph shall not be applicable to any agreement between the Agency and its fiscal depositories or to any agreement for utility services the rates for which are fixed or controlled by a government agency.

Signature

ATTACHMENT R CITY OF KEY WEST INDEMNIFICATION FORM

The Contractor shall indemnify and hold harmless the City of Key West, its officers, and employees, from liabilities, damages, losses and costs, including, but not limited to reasonable attorney's fees, to the extent caused by the negligence, recklessness or intentional wrongful misconduct of Contractor and persons employed or utilized by Contractor in the performance of this agreement. Except as specifically provided herein, this agreement does not require Contractor to indemnify the City of Key West, its employees, officers, directors, or agents from any liability, damage, loss, claim, action or proceeding.

These indemnifications shall survive the term of this agreement. In the event that any action or proceeding is brought against the City of Key West by reason of such claim or demand, Contractor shall, upon written notice from the City of Key West, resist and defend such action or proceeding by counsel satisfactory to the City of Key West.

The indemnification provided above shall obligate Contractor to defend at its own expense to and through appellate, supplemental or bankruptcy proceeding, or to provide for such defense, at the City of Key West's option, any and all claims of liability and all suits and actions of every name and description covered above which may be brought against the City of Key West whether performed by Contractor, or persons employed or utilized by Contractor.

The Contractor's obligation under this provision shall not be limited in any way by the agreed upon Contract Price as shown in this agreement, or the Contractor's limit of or lack of sufficient insurance protection.

CONTRACTOR: ENVIRONMENTAL QUALITY SEAL:

INC.

212 US Highway 1, SUITE 18

Address TEAVESTA FL 33469

KATHARINE MURRAY

Print Name

PRESIDENT

Title

DATE: November 9, 2010

RFQ # 11-001 Park Enhancement Project (Nelson English/ Willie Ward)
Page 26



To the best of my knowledge, I, Katharine S. Murray, President of Environmental Quality, Inc. and proposed prime contractor for the City of Key West's Project # 11-001 Park Enhancement Project, state that I am unaware of any project related Claims or Litigation for the past five years against Environmental Quality, Inc. or the proposed project subcontractors.

Signature

November 9, 2010

Date

State of Florida Department of State

I certify from the records of this office that ENVIRONMENTAL QUALITY, INC. is a corporation organized under the laws of the State of Florida, filed on May 3, 1990.

The document number of this corporation is L70709.

I further certify that said corporation has paid all fees due this office through December 31, 2010, that its most recent annual report was filed on April 19, 2010, and its status is active.

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

Given under my hand and the Great Seal of Florida, at Tallahassee, the Capital, this the Eleventh day of May, 2010

Secretary of State



Authentication ID: 800180746438-051110-L70709

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

https://efile.sunbiz.org/certauthver.html

AC# 5068170

STATE OF FLORIDA

DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION BOARD OF PROFESSIONAL GEOLOGISTS

SEQ# L10080302582

BATCH NUMBER INCENSE NBR DATE 08/03/2010 107005352

The GEOLOGY BUSINESS Named below IS CERTIFIED

Under the provisions of Chapter 492 FS

Expiration date: JUL 31, 2012

ENVIRONMENTAL QUALITY, INC. 212 US HWY 1 STE 18 TEQUESTA FL 334 FL 33469

CHARLIE CRIST GOVERNOR

DISPLAY AS REQUIRED BY LAW

CHARLIE LIEM SECRETARY

AC# 5068165

STATE OF FLORIDA

DEPARTMENT OF BUSINESS AND PROFESSIONAL R BOARD OF PROFESSIONAL GEOLOGISTS REGULATION

SEQ# L10080302577

BATCH NUMBER THE CHINSTENNER DATE 08/03/2010 107005371 PG1359

The PROFESSIONAL GEOLOGIST

Named below IS LICENSED
Under the provisions of Chapter 492 FS
Expiration date: JUL 31, 2012

MURRAY, BRENT CRAIG 212 US HWY 1 TEQUESTA

FL 33469

CHARLIE CRIST GOVERNOR

DISPLAY AS REQUIRED BY LAW

OD WE

CHARLIE LIEM SECRETARY



State of Florida

Minority, Women &

Service-Disabled Veteran

Business Certification

Environmental Quality, Inc.

287 and 295.187, Florida Statutes for a period from: Is certified under the provisions of

7/23/2009 to 7/23/2011



Torey Alston, Executive Director

Florida Department of Management Services Office of Supplier Diversity Office of Supplier Diversity • 4050 Esplanade Way, Suite 380 • Tallahassee, FL 32399-0950 • 850.487.0915 • www.osd.dms.state.fl.us



CERTIFICATE OF LIABILITY INSURANCE

OPID LO

DATE (MM/DD/YYYY)

10/19/10

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 PHONE (A/C, No, Ext): E-MAIL ADDRESS: (A/C, No): The Plastridge Agency-PBGO 10337 N Military Trail PRODUCER CUSTOMER ID #: Palm Beach Gardens FL 33410 ENVIR51 Phone: 561-630-4955 Fax: 561-630-4966 NAIC # INSURER(S) AFFORDING COVERAGE INSURED INSURER A: Endurance American Specialty Environmental Quality Inc. 212 US Highway One, S-18 Tequesta FL 33469 Maryland Casualty Company 19356 INSURER B : INSURER C : INSURER D : INSURER E :

INSURER F : CERTIFICATE NUMBER: **REVISION NUMBER:** COVERAGES 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. FXCLUSIONS AND CONDITIONS OF SUCH POLICIES, LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS. (MM/DD/YYYY) (MM/DD/YYYY) LTR TYPE OF INSURANCE POLICY NUMBER GENERAL LIABILITY EACH OCCURRENCE \$ 1000000 DAMAGE TO RENTED ECC10100204602 \$50000 COMMERCIAL GENERAL LIABILITY 07/30/10 07/30/11 PREMISES (Ea occurrence) \$ 5000 CLAIMS-MADE X OCCUR MED EXP (Any one person) \$ 1000000 PERSONAL & ADV INJURY \$2000000 GENERAL AGGREGATE PRODUCTS - COMP/OP AGG \$2000000 GEN'L AGGREGATE LIMIT APPLIES PER POLICY \$ COMBINED SINGLE LIMIT AUTOMOBILE LIABILITY (Fa accident) ANY AUTO BODILY INJURY (Per person) \$ ALL OWNED AUTOS BODILY INJURY (Per accident) \$ SCHEDULED AUTOS PROPERTY DAMAGE (Per accident) HIRED AUTOS \$ NON-OWNED AUTOS \$ EACH OCCURRENCE UMBRELLA LIAB \$ OCCUR **EXCESS LIAB** AGGREGATE \$ CLAIMS-MADE \$ DEDUCTIBLE \$ RETENTION WORKERS COMPENSATION WC03339571 01/08/10 01/08/11 X WC STATU-B AND EMPLOYERS' LIABILITY \$ 100000 E.L. EACH ACCIDENT ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? E.L. DISEASE - EA EMPLOYEE \$ 100000 (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below E.L. DISEASE - POLICY LIMIT \$ 500000 ECC10100204602 occurrenc 1000000 Pollution 07/30/10 07/30/11 A aggregate 2000000 Professional DESCRIPTION OF OPERATIONS/LOCATIONS/VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)
General Liability includes coverage for 1978 21' Mako Boat CANCELLATION CERTIFICATE HOLDER SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

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AUTHORIZED REPRESENTATIVE

Information Copy

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		SUIT						INSURER C;			+		
		TEQU	esta,	FL 33	3469			INSURER D:			-		
COV	/FRA	AGES						INSURER E;					
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CEF	TIFI	CATE HOL	DER					CANCELLATI					
								SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION					
							DATE THEREOF, THE ISSUING INSURER WILL ENDEAVOR TO MAIL 30 DAYS WRITTEN						
						NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO DO 80 SHALL IMPOSE NO OBLIGATION OR LABILITY OF ANY KIND UPON THE INSURER, IT'S AGENTS OR							
	· v						REPRESENTATIVES.						
								AUTHORIZED FERRESENTATIVE					
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WGI Licenses

State of Florida Department of State

I certify from the records of this office that WANTMAN GROUP, INC. is a corporation organized under the laws of the State of Florida, filed on July 12, 1991.

The document number of this corporation is S66593.

I further certify that said corporation has paid all fees due this office through December 31, 2010, that its most recent annual report was filed on January 9, 2010, and its status is active.

further certify that said corporation has not filed Articles of

Given under my hand and the Great Scul of Florida, at Tallahassee, the Capital, this the Tenth day of January, 2010



Secretary of State

Authentication ID: 900165501639-011010-S66593

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

https://efile.sunbiz.org/certauthver.html

AC# 4177349

STATE OF FLORIDA

DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION BOARD OF PROF SURVEYORS & MAPPERS

SEQ# L08120901027

DATE BATCH NUMBER LICENSE NBR

12/09/2008 080275227 LB7055 The SURVEYING & MAPPING BUSINESS Named below IS CERTIFIED Under the provisions of Chapter 472 FS. Expiration date: FEB 28, 2011

THE WANTMAN GROUP INC 2035 VISTA PARKWAY STE 100 WEST PALM BEACH FL 33411

CHARLIE CRIST GOVERNOR

DISPLAY AS REQUIRED BY LAW

CHARLES W. DRAGO-SECRETARY

State of Florida

Board of Professional Engineers Wantman Group, Inc.

Is authorized under the provisions of Section 471,023, Florida Statutes, to offer engineering services to the public through a Professional Engineer, duly licensed under Chapter 471, Florida Statutes.

Audit No: 22820110189

Certificate of Authorization

Engineering

6091



Corporate Charter

& Mapping Surveying

Environmental Quality, Inc. 212 US Highway One, Suite 18 Tequesta, Florida 33469 (561) 575-6778



