

# RFQ # 3067-17

Owner's Representative / Project Management Services for City of Venice Public Safety Facility

Due: June 21, 2017 @ 2:00 p.m.





# RFQ # 3067-17

Owner's Representative / Project Management Services for City of Venice Public Safety Facility



RFQ #: 3067-17

Bid Name: REQUEST FOR QUALIFICATIONS- OWNER'S REPRESENTATIVE / PROJECT MANAGEMENT FOR CITY OF VENICE PUBLIC SAFETY FACILITY Time Stamped:





June 21, 2017

City of Venice
Procurement – Finance Department
401 W. Venice Avenue – Purchasing – Room 204
Venice, Florida 34285
Attn: Peter Boers, Purchasing Manager

RE: RFQ #3067-17, Owner's Representative / Project Management Services for City of Venice Public Safety Facility

ZHA is pleased to present our qualifications to provide Owner's Representative / Project Management Services for the Public Safety Facility to City of Venice. ZHA is an Owner's Representative firm specializing in assisting owners in conceptualizing and implementing their capital projects. Since our inception in 1983, our only focus has been to represent owners. Our staff is comprised of individuals skilled in planning, architecture, engineering and construction. Our understanding of the design and construction industry and experience with all of the various design and construction delivery methods uniquely qualifies us to assist the City of Venice with the requested services.

ZHA has experience performing Owner's Representative / Project Management Services on all types and sizes of governmental projects. As the General Consultant for Orlando International Airport for twenty years, we routinely managed a project's scope, cost, quality and schedule requirements on small maintenance projects to large terminal expansion projects through the construction phase. As part of the program management team for the Orange County Public School's \$500 million renovations and repairs program, we managed the construction of large and small projects. We have represented the cities of Inverness, Lake Mary, Winter Garden, Winter Park, Casselberry, Stuart, Bushnell and Cocoa as their Design Criteria Professional and construction phase Design-Build Consultant on city hall projects, events centers, community centers, municipal services complexes, senior centers, police stations, emergency operations centers and fire stations. We represented Seminole County as their Owner's Representative on fire stations, libraries, courthouses, and other projects. Details of some of the projects listed here are contained within this proposal. We have also served in a similar capacity for Osceola County managing their capital projects for the last six years, including several projects for the Sheriff's department, and as the Owner's Representative on the Florida Advanced Manufacturing Research Center project.

Our staff is extensively diverse in experience to offer our clients expertise on a variety of issues. We use this diversity to look at solutions for our owners from a number of different perspectives, recognizing it is the owner's operational goals and requirements that take precedence in shaping the physical solution to be designed and constructed.

ZHA has read and fully understands the RFQ and has full knowledge of the scope and quality of services being requested by the City of Venice. Our qualifications package includes all of the requested information contained in the RFQ, and as clarified in Addendum No. 1.

We trust that when the City reviews our qualifications, they will recognize we are the most qualified and the most experienced firm for this assignment. Thank you for your consideration.

Sincerely,

Andrew L. Brooks, P.E. Executive Vice President

# RFQ # 3067-17

Owner's Representative / Project Management Services for City of Venice Public Safety Facility



# **Qualifications and Key Personnel Experience**

**ZHA** brings a team approach to our Owner's Representative / Project Management (OR / PM) services. Our philosophy is to provide extremely qualified people in key roles and support them with specialized expertise, based on the City of Venice's and the project's needs.

ZHA's OR / PM services team will be led by our Project Manager, supplemented and supported as the project may require by staff from ZHA, thereby providing a full range of professional services and expertise to ensure the successful completion of the project. Our inclusive team offers the City of Venice a detailed and expansive level of expertise and experience.

### PRINICPLE-IN-CHARGE

ZHA's Principle-in-Charge, **Andrew L. Brooks, P.E.**, Executive Vice President and co-owner of ZHA will act as Client Liaison and will interact with City staff and the City Commission. Andy is a registered professional engineer and a LEED Accredited Professional who will be responsible to the City of Venice for all aspects of the ZHA OR / PM team. With more than 38 years of engineering, construction and management experience, Andy has supervised all facets of diverse projects, including project planning, programming, design, construction, occupancy, and contract administration. Andy has a proven track record of successfully managing, coordinating and communicating with all members of project teams, focusing on meeting the expectations of owners by completing projects on time, within budget and without claims. Andy has worked extensively as an Owner Representative for a variety of Central Florida entities including Osceola County, Seminole County, Greater Orlando Aviation Authority, Orlando-Orange County Expressway Authority, and Lake Sumter State College.

Andy's experience in Osceola County included providing Owner's Representative services for the Sheriff Department's design and construction of their Evidence Storage building, DNA laboratory, and Fingerprint laboratory.

Andy is a Florida licensed Professional Engineer (#42922) and holds a Bachelor of Science and a Master of Science in Civil Engineering from the University of Florida.

### PROIECT MANAGER

Leading our OR / PM services on a daily basis will be **Robert W. DeBoard, AIA, NCARB**, a registered architect with more than five decades of experience in the programming, master planning, design, project and construction management, and team coordination of complex multimillion dollar building projects. These projects include commercial, educational, healthcare, municipal and aviation facilities. His experience encompasses more than 20 design-build and construction management projects incorporating a fast-track delivery system. He is an outstanding planner and concept designer. He is versed in owner/operator review and analysis, program budgets, estimates, zoning reclassifications, and construction administration and start-up. Specific projects include City of Stuart Public Safety Complex, Nature Coast Emergency Management System Center, City of Lake Mary Municipal Services Complex and Fire Substation projects, City of Panama City new City Hali and Northwest



# <u>Oualifications and Key Personnel Experience</u>

Florida Beaches International Airport projects.

Robert holds a Bachelor of Architecture from University of Florida. He is a Florida licensed Architect (#6560), holds a National Council of Architectural Registration Boards certificate and is a Corporate Member of the American Institute of Architects.

### PROIECT ARCHITECT

**Darrel J. Brostrom, AIA, NCARB**, is a registered architect with over 35 years of experience providing project planning, management, design, construction administration, and building evaluation services to various government agencies and private clients. His building evaluation experience includes asset development, management and the analysis of over 500 structures for factors such as current conditions, damage, life expectancy, energy audits, ADA code upgrades, and adaptability to alternate uses. His experience is based on a well-rounded background of education and training in Design, Construction and Management. He was selected to be a Peer Reviewer by the American Institute of Architects and American Consulting Engineers Council to evaluate the professional practices and procedures of their members. Specific projects include Florida Advanced Manufacturing Research Center, Lockheed Martin projects (F-35 Lightning II Program, P-444 Training Simulation and Operations Facility, and Missiles and Fire Control), Amway Center, Orange County Convention Center Phase V, and City of Inverness Valerie Theatre maintenance program.

Darrel holds a Master of Business Administration from the University of Nebraska, and a Bachelor of Science in Construction Engineering and a Bachelor of Architecture from Iowa State University. He is a Florida licensed Architect (#14124) and holds a National Council of Architectural Registration Boards certificate. He is also a LEED Accredited Professional.

#### PROJECT CONSTRUCTION ADMINISTRATOR

**Donald A. Doehring, CBI, CGC**, is a general contractor and State of Florida Certified Building inspector with over 38 years of experience in commercial and public construction in Florida. He has extensive experience as an inspector on a wide range of Central Florida projects, providing both vertical building inspector and Construction Engineering Inspection (CEI) services. Don's expertise will be called upon to provide inspection services as they are required for vertical or horizontal construction projects. Specific projects include Florida Advanced Manufacturing Research Center, Lockheed Martin projects (F-35 Lightning II Program and Missiles and Fire Control), Northwest Florida Beaches International Airport projects, and City of Inverness Valerie Theatre maintenance program.

Don has earned certifications in commercial and residential inspection and has also earned an SREF certification (Florida State Requirements for Educational Facilities).

## OTHER KEY PERSONNEL

**R. Garth Jordan** has over 45 years of experience in the electrical engineering discipline. He has served more than 26 years at the construction project management and inspection level on a diverse range of projects including airport, industrial, commercial, and domestic



# <u>Oualifications and Key Personnel Experience</u>

construction and maintenance. Garth's expertise will be called upon to provide inspection services as they are required related to electrical installation.

Garth has spent the past 26 years providing inspection and project management services on a vast number of projects at Orlando International Airport.

ZHA's team has a long history of working together; we are experienced professionals with proven track records of successfully providing OR / PM services for our clients.

#### ADDITIONAL RESOURCES

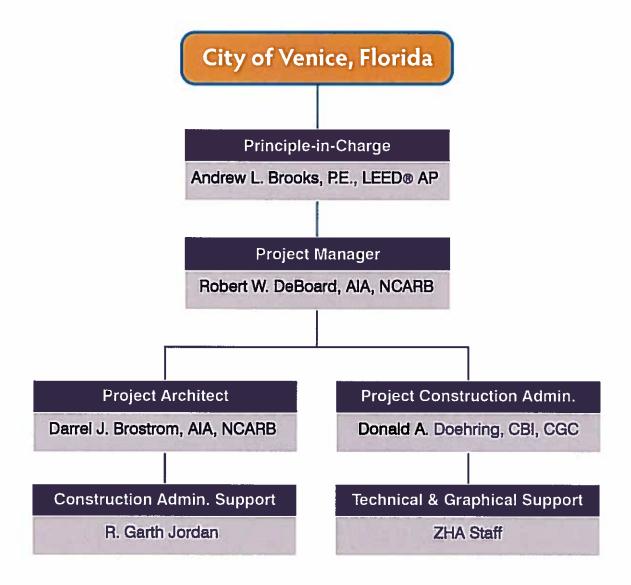
ZHA's Principle-in-Charge will have access to additional resources within the ZHA team for any additional technical or specialized support that may be required. Our 33 years of providing Owner's Representative services has resulted in ZHA developing relationships throughout the professional consulting community that will allow our Team to quickly identify and, if approved by the City of Venice, access additional expertise when needed. As Principle-in-Charge, Andy Brooks will work with the City of Venice to identify the expertise needed to successfully complete the Public Safety Facility, then that expertise will be engaged. When the need for that expertise is met, then the expertise is put aside until needed again. This approach is the most cost efficient way for the City of Venice to deliver the Public Safety Facility.

The project team organizational chart and resumes for Key Personnel follow this page.



# Qualifications and Key Personnel Experience

# Project Team Organizational Chart







# ANDREW L. BROOKS, P.E., LEED AP EXECUTIVE VICE PRESIDENT

YEARS EXPERIENCE 25 Years at ZHA 14 years at other firms

REGISTRATION/ CERTIFICATION Professional Engineer: Florida #42922, Michigan #6201032018 LEED Accredited Professional

#### **EDUCATION**

Master of Science, Civil Engineering, University of Florida

Bachelor of Science, Civil Engineering, University of Florida

PROFESSIONAL AFFILIATIONS Professional Member, Construction Specifications Institute

#### PROJECT EXPERIENCE | OVERVIEW

With more than 38 years of engineering, construction and management experience, Mr. Brooks has supervised all facets of large multidisciplinary, fast-paced, diverse projects, including project planning, programming, design, construction, occupancy, and contract administration. Mr. Brooks has a proven track record of successfully managing, coordinating and communicating with all members of the project teams, focusing on meeting the expectations of owners by completing projects on time, within budget and without claims. Mr. Brooks' experience, beginning with programming and project controls, coupled with his field experience of managing construction projects, equips him with unique credentials and abilities to oversee and successfully complete capital improvement projects.

#### RELEVANT EXPERIENCE

Management Review of Facility Planning, Sarasota County, FL — CIP Consultant | Provide analysis of cost estimates, potential site considerations and costs, and cost of comparable facilities for three identified projects.

Continuing Construction Project Management Contract, Osceola County, FL — Owner's Representative | Provide overall project management for various capital projects including municipal buildings, parking facilities, health facilities and roadway projects. To date, ZHA has managed over 40 individual capital projects totaling approximately \$40 million in value. Public safety related projects include:

- Sheriff's Office DNA Laboratory and Latent Fingerprint Facility—Renovation of the existing facility with new state-of-the-art equipment within an operational Sheriff's Administration Office.
- Sheriff's Office Evidence Storage Building—A new 1,000-sf evidence storage building.
- Sheriff's Training Center—A new training facility for the County Sheriff.
- Sheriff's Office Fleet Fueling Facility—New multi-dispenser fueling facility for Sheriff's vehicles.
- Fire Department EOC Build-out—Renovation of an existing operational Emergency Operations Center.

Seminole County, FL — On-site Owner's Representative/Project Executive

- On-call OAR/Project Management Provided design and construction oversight for various capital projects including fire stations, parks and other municipal buildings.
- \$43 Million Criminal Justice Center, CM-at-Risk A new courthouse project that included 10 courtrooms, judges' chambers, offices for the public defender, state's attorney, clerk of the court, and other court related facilities all with the latest technology and infrastructure for future technology.
- \$4.2 Million Juvenile Justice Center, CM-at-Risk An expansion & renovation project that
  provided a 20,000-square-foot expansion to an existing 10,000-square-foot facility,
  adding 2 new courtrooms and support spaces, and allowing consolidation of court
  operations which were previously displaced due to space constraints.

Orange County Expressway Authority (OOCEA) Administration & Operations Center, Orlando, FL — Owner's Representative | Provided full-time, on-site project coordination as an extension of the owner's staff for the construction of a \$28 million agency headquarters building.

Lake Sumter Community College, FL — Owner's Representative/Project Executive

\$3 Million Softball Complex – The project provided three (3) recreational fields, one (1) stadium field on a raised grade, and a concessions and press box facility with restrooms.
 Provided oversight and project management during design and construction of the project.

\$18 Million Joint Use Library (Planning & Design)

**City of Inverness, FL** — Owner's Representative/ Project Oversight | Waste Water Treatment Plant Renovation/Upgrades

Orlando International Airport, Orlando, FL — Project Executive | Extensively involved in the development of the airport, including the programming, cost estimating and implementation of:

- \$314 million North Terminal Program A North Terminal completion plan was developed to maximize the capacity of Orlando International Airport. The expansion program included the design and construction of 23 projects. Two of the major projects were a new control tower and the last of four airside terminals (Airside 2). Construction and installation of an automated people-mover system to link Airside 2 to the main terminal were also part of the program's scope.
- \$204 million Near Term Program The Program provided facility improvements and expansion to Orlando International Airport. Services included conceptual and detailed airport planning activities that evaluated facilities and led to their modification or to the development of new facilities to accommodate forecast demand.
- \$500 million South Terminal Program first phase



#### ROBERT W. DEBOARD, AIA, NCARB

YEARS EXPERIENCE 33 Years at ZHA 19 Years at other firms

REGISTRATION/ CERTIFICATION Registered Architect: Florida No. 6560, South Carolina No. 1284

National Council of Architectural Registration Boards Certificate; Certified Seismic, Zones 1, 2 & 3

EDUCATION
Bachelor of Architecture,
University of Florida
Advanced Studies in Bullding
Design, Structures, Acoustics

PROFESSIONAL AFFILIATIONS Corporate Member, American Institute of Architects

#### PROJECT EXPERIENCE | OVERVIEW

Mr. DeBoard has more than five decades of experience in the programming, master planning, design, management, and team coordination of complex multimillion dollar building projects. These projects include commercial, educational, healthcare, municipal and aviation facilities. His experience encompasses more than 20 design-build and construction management projects incorporating a fast-track delivery system.

He is an outstanding planner, concept designer and team leader. He is versed in owner/operator review and analysis, program budgets, estimates, zoning reclassifications, and construction administration and start-up.

As ZHA's specialist in the Americans with Disabilities Act, he has led the firm's compliance audit work for many major clients, including Orlando International Airport and the Orange County Convention Center. He is also the firm's lead forensic specialist for our construction litigation work.

#### GOVERNMENT/CIVIC

**City Hall, Panama City, FL** — Sr. Architect | Provide owner's representative services for space programming, planning and budget development for a new city hall.

#### City of Winter Park, FL

- Community Center Developed design criteria package and consultant procurement packages; negotiated contracts and provided design management and construction administration for the city's \$9 million new community center — Program Manager/Design-Build
- Welcome Center Provided design criteria package and selection and contract negotiations assistance for a \$1.97 million 2-story, 10,000-square-foot center — Design Criteria Consultant

Nature Coast Emergency Management System Center, Inverness, FL — Project Manager/Design-Build | \$1.8 Million facility — Provided budget development, concept design, site planning, programming, design criteria consultant, design management, construction phase management and owner's representative services for an 8,400-square-foot facility containing corporate administrative offices, medical storage areas, and training rooms that also serve as an emergency operations center.

Public Safety Complex, City of Stuart, FL — Program Manager | \$10 million project — Provided space programming, program estimate, concept design and site plan, design review and construction period management for a 43,000-square-foot police, fire administration and fire station building. Also provided design review, value engineering, estimating, scheduling and construction period management.

Mable Butler Building Renovations, Orange County Government, FL — Construction Oversight | Provided scope development and job cost estimates to define the program budget; developed sub-contractor bid packages and assisted the County with the bidding and award process; also provided construction oversight services for the renovations to the County's 34,000-square-foot, 2-story Mable Butler Building.

#### City of Lake Mary, FL

- \$5.8 Million Events Center Developed design criteria and consultant procurement packages and provided design management for the city's events center project. — Project Manager (Design)/ Design-Build
- \$5.3 Million Municipal Services Complex Performed space programming and provided design management and construction administration for a project to house a fire station;

fire department headquarters, administration, and building and life safety. — Project Manager/Design-Build

 \$3.3 Million City Hall Expansion – Provided owner's representative services for expansion and renovation of the city hall building. — Project Manager/Design-Build

\$1.3 Million Fire Substation – Provided design criteria development services for a 7,000-square-foot full service fire substation and emergency response facility. — Project Manager/Design-Build

Criminal Justice Center, Seminole County Government, FL — Project Manager (Design)/CM-at-Risk | \$43 million new courthouse project included 10 courtrooms, judges' chambers, offices for the public defender, state's attorney, clerk of the court, and other court related facilities all with the latest technology and infrastructure for future technology.

#### **HEALTHCARE**

Lakeview Terrace Retirement Center, Altoona, FL — Project Manager/Owner's Representative | Phased expansion of 220 independent living unit (ILU) continuing care retirement community in rural Lake County. Ultimate buildout includes 250 additional ILUs, community center, skilled nursing and assisted living expansion as well as wastewater treatment plant relocation and improvements.

Citrus Memorial Hospital, Inverness, FL – Project Manager/Design-Build | \$5.2 Million Satellite Multi-Office Complex in Homosassa, Florida including physician's office, walk-in clinic, diagnostic facility & outpatient therapy



#### DARREL J. BROSTROM, AIA, LEED® AP

YEARS EXPERIENCE 3 years at ZHA 35 years at other firms

REGISTRATION/ CERTIFICATION Registered Architect – Florida #AR0014124, Nebraska; NCARB Certified

EDUCATION

Masters of Business

Administration, University of

Nebraska

Bachelor of Science

Construction Engineering, Iowa

State University

Bachelor of Architecture, Iowa

State University

PROFESSIONAL AFFILIATIONS American Institute of Architects (AIA) Member

#### PROJECT EXPERIENCE | OVERVIEW

Mr. Brostrom, Senior Vice President, has over 37 years of experience providing project planning, management, design, construction administration, and building evaluation services to various government agencies and private clients. These include asset development, management and the analysis of over 500 structures for factors such as current conditions, damage, life expectancy, energy audits, ADA code upgrades, and adaptability to alternate uses. His experience is based on a well-rounded background of education and training in Design, Construction and Management. He was selected to be a Peer Reviewer by the American Institute of Architects and American Consulting Engineers Council to evaluate the professional practices and procedures of their members.

Capabilities: Budget Development, Monitoring and Adherence; Project Planning, Analysis and Administration; Building Evaluation Studies and Reports; Cost Estimating and Economic Feasibility Analysis; Project Development Scheduling; Architectural Design and Discipline Coordination; Bidding and Negotiation of Design and Construction Contracts; Construction Contract Administration; Secret Clearance.

#### RELEVANT EXPERIENCE

Florida Advanced Manufacturing Research Center – Osceola County, Florida — Sr. Project Manager | Provide owner's representative services and construction oversight of a 2-story, 100,000-sf semiconductor research/manufacturing facility on approximately 20 acres in Osceola County. The project will be phased with the first phase to include shell space for the entire 100,000-sf facility and build-out of Class 1000 and Class 10000 clean rooms, office/laboratory space, utility and building support areas and site development.

Lockheed Martin F-35 Lightning II Program – Locations in 7 states and 9 nations — Sr. Project Manager | On a global level, provide owner's representative services, planning and design conceptualization and relationship development, design management to provide technical facilities knowledge and support to help create curriculums and resulting facilities for the educational facilities where pilots and maintainers will learn to operate and maintain this advanced platform. To date we have worked on over two dozen training and simulation centers, the sizes of and component make up of each facility differs based on the student throughput and added functionality desired by each military service or government. Permanent facilities generally begin at 40,000 GSF and a few exceed 25,000 FSF.

**Valerie Theatre Maintenance Program, Inverness, FL** — Project Executive | Provide team leadership for the development of an overall maintenance program and budget. The program also included a facility renewal and sustainment program (a 20-year capital replacement plan).

Amway Center, Orlando, FL — Owner's Representative, Mechanical & Electrical Systems | The new 875,000-square-foot Amway Center replaced the existing Amway Arena in Downtown Orlando as the new home of the NBA Orlando Magic, arena football Orlando Predators and potentially, a hockey team. Development of the Amway Center serves as a catalyst for redevelopment in the area and contributes to a planned arts, entertainment and cultural corridor along Church Street from the Florida Citrus Bowl Stadium to the Performing Arts Center. The design and construction cost for the Amway Center was \$380 million, plus an additional \$60 million for an 8-level, 1,876 space parking garage, roads and site improvement costs (excluding land acquisition).

Orange County Public School Projects, Orlando, FL — Owner's Representative Services | OCPS had renovation projects of various sizes that required inspection and engineering for various upgrade and replacement tasks with typical renovations requiring upgraded HVAC systems, upgraded/new fire alarm and lightning protection systems, sprinkler systems, DDC (direct digital control) systems, smoke detectors, upgraded mechanical and electrical components, repair/replacement of doors and windows, repair/replacement of roofs, new gutters and downspouts, installation of underground piping, repair/replacement of telephone and intercom systems, site and drainage improvements, parking lots and site lighting, patching, sealing and painting of exteriors, replacement of electrical switchgear, and upgraded ADA life safety issues requiring Owner's Representative services to oversee the construction. Mr. Brostrom provided services during the design, construction, negotiations, initial operations, one-year warranty inspections, and close-out of 30 projects for the Orange County Public School's (OCPS) Immediate Needs project totaling \$62,386,000.

Orange County Corrections Expansion Program – Phases I, II and III, Orlando, FL — Owner's Representative, MEP Engineering Services | Assisted with the development of the existing facility scope for the 500,000-square-foot facility including detailed facility surveys to establish the type, scope, concepts and design criteria, cost estimates, and priority for the client to negotiate the project's design/build contract. Mr. Brostrom reviewed and monitored all aspects of the design/build and the CM contracts, schedules, updates, submittals, permits, and other contracts, ensure value engineering items are implemented, changes and delays, quality assurance and all testing to assure the work is in conformity with the contracts and relevant codes.



# DONALD A. DOEHRING, CBI, CGC SENIOR INSPECTOR

YEARS EXPERIENCE 19 Years at ZHA 19 Years at other firms

REGISTRATION/ CERTIFICATION Certified General Contractor: Florida

International Code Council: Commercial Building Inspector / Residential Building Inspector

State of Florida: Certified Commercial Building Inspector / Certified Residential Building Inspector

Florida State Requirements for Educational Facilities (SREF) Certification

#### **EDUCATION**

Construction Business
Management Course / 10-hour
OSHA Course / Business
Practice, Workplace Safety and
Workers' Compensation Course
Uniform Building Code
Inspector Course / 2002 Florida
Building Code Review / 2006
Principles & Practices

#### PROJECT EXPERIENCE | OVERVIEW

Mr. Doehring has more than 38 years of experience in residential, commercial and public construction with 30 years as a Florida Certified General Contractor. His most recent areas of expertise are in the disciplines of project management and inspection on public projects ranging in scope from \$1.8 million to \$80 million. He has provided CEI services and quality control inspection. He is a hands-on supervisor with excellent skills in site development through project completion.

#### RELEVANT EXPERIENCE

Capital Planning & Life Cycle Cost Estimation – Panama City Beach, FL — Assessment Team | Conduct Level 1 assessment of approximately 23 identified facilities throughout the city including site work. Assessment reports for each facility and site will include a cost model/condition report, deficiency report and renewal schedule. Life cycles of building systems will also be established as listed by the Building Owners and Managers Association (BOMA).

Florida Advanced Manufacturing Research Center – Osceola County, Florida — Design Review & Field Inspection | Provide owner's representative services for 2-story, 109,000-sf semiconductor research/manufacturing facility on approximately 20 acres in Osceola County. The project will be phased with the first phase to include shell space for the entire facility and build-out of Class 1000 and Class 10000 clean rooms, office/laboratory space, utility and building support areas and site development.

Lockheed Martin F-35 Lightning II Program — Design Review | Provide owner's representative services, planning and design conceptualization and relationship development, design management to provide technical facilities knowledge and support to help create curriculums and resulting facilities for the educational facilities where pilots and maintainers will learn to operate and maintain this advanced platform. Permanent facilities generally begin at 40,000 GSF and a few exceed 250,000 GSF.

**Valerie Theatre, Inverness, FL** — Project Manager | Development of an overall maintenance program and budget. The program also included a facility renewal and sustainment program (a 20-year capital replacement plan).

Northwest Florida Beaches International Airport, Panama City, FL — Senior Inspector | Currently providing general consulting and planning services under a continuing engineering services contract. Projects include Terminal Push Back Apron & ATCT Security; Emergency Repairs Area 1, 8, 11 & 13; Emergency Repairs estimates, all areas; Emergency Repairs Investigative Study; and North, South and Infield Development Plan.

Continuing Construction Project Management Contract, Osceola County, FL — Senior Inspector | As part of the Owner's Representative Services team, perform inspection/project management tasks as needed for various capital projects including municipal buildings, parking facilities, health facilities and roadway projects.

Waste Water Treatment Plant – City of Inverness, FL — Sr. Inspector | Provided independent oversight services for the construction, operation and maintenance of the City's wastewater system which includes a 1.5 MGD facility and reclaimed water distribution system.

Hendry County, FL Public Schools, Hurricane Wilma Repairs Program — Project Manager | Provided management of hurricane repairs for 6 schools in Clewiston and 6 schools in LaBelle Florida.

Colonial High School Comprehensive Needs Project - Orange County Public Schools, FL — Project Manager | This \$49 million project replaced 80 percent of the

existing campus with new construction, including a new two-story administration building, a two-story media center, a two-story, 110,000-square-foot general classroom/science building, a gymnasium, and a new central chiller plant. Five existing buildings were renovated.

Seminole County, FL Criminal Justice Center and Juvenile Justice Center — Quality Control Inspector | The new Criminal Justice Center project was a \$43.6 million, 223,000 sq. ft. facility. The Juvenile Justice Center project was a \$4.2 million addition and renovation of the Seminole County Juvenile Justice Center.

St. Edwards Schools - Upper School, Middle School, Lower School, Vero Beach, FL — Owner's Representative | Provided project management of a \$10 million repair program for damages caused by Hurricane Frances and Jeanne to the 3 school facilities.

Lake Sumter Community College, FL South Lake Campus Softball Complex — Construction Administration/Inspection

**Consulting Services, Sumter County, FL** — Construction Admin/Inspection | Provide Continuing Project Management services for various capital projects including fire stations, libraries, parking areas and other municipal facilities.



# R. GARTH JORDAN SENIOR ELECTRICAL INSPECTOR

YEARS EXPERIENCE 26 Years at ZHA 23 Years at other firms

REGISTRATION/ CERTIFICATION Electrical Engineering Certificate Electrical Technician Certificate

EDUCATION
City and Guilds of London
Institute

#### PROJECT EXPERIENCE | OVERVIEW

Mr. Jordan has 49 years of experience in the electrical engineering discipline. He has served more than 26 years at the project management and inspection level on a diverse range of projects including airport, industrial, commercial, and domestic construction and maintenance.

**Orlando International Airport, Orlando, FL** — Project Manager/Inspector | Mr. Jordan has provided project coordination and inspection services for a myriad of projects over the past 26 years at the airport.

- E-226 Telecom Gateway UPS Power Sr. Electrical Engineer/Inspector
- H-289 GOAA Triturator Tank Removal Airside 2 & 4, Airside 1 & 3 Sr. Electrical Engineer/Inspector
- V-835 Airside 1 Canopy Repairs and Airside 1 & 3 Connector Ledges Sr. Electrical Engineer/Inspector
- E-188 Replacement of Switchboard NMSB2 in Electrical Room Normal Power and Emergency Power — Sr. Electrical Engineer/Inspector
- V-829 Replacement of AHU No. 37, Airside 1 Level 1 Sr. Electrical Engineer/Inspector
- E-225 Power Circuits in Airside 1, JetBlue Area Sr. Electrical Engineer/Inspector
- Hemisphere Restaurant Refurbishment Sr. Electrical Engineer
- E-201 Landside East & West Checkpoint Electrical Sr. Electrical Engineer
- E-208 Irrigation Controls Sr. Electrical Engineer/Inspector
- V-749 Landside Level 1 EMSB5 FCU Replacement Sr. Electrical Engineer
- V-753 Airside 2 Communications Rooms AC Unit Installation Sr. Electrical Engineer/Inspector
- V-757 Hyatt Handrail Infil Modification Sr. Electrical Engineer/Inspector
- V-766 Landside East & West Checkpoints Glass Wall Modifications Sr. Electrical Engineer
- V-779 American Airlines and US Airways Ticket Counters Relocation Sr. Electrical Engineer/Inspector
- V-744 Levels 1 & 2 APM Office & Storage Space Renovation Sr. Electrical Engineer
- E-198 LED Retrofit Airside 2 & 4, LS 3E Checkpoint, LS 2W A & B Deplane Sr. Electrical Engineer/Inspector
- E-199 LED Retrofit Carl Langford Board Room and Parking Garages A & B Critter Cages — Sr. Electrical Engineer/Inspector
- E-195 LED Retrofit Airside 1 & Landside Terminal LS 2E (Guard Shack), Comm.
   Services Road Sr. Electrical Engineer/Inspector
- E-194 Landside Terminal LED Light Fixture Retrofit Sr. Electrical Engineer
- V-739 Warehouse 761 (Bear Road) Space Refurbishment Sr. Electrical Engineer
- V-761 AF OPS RTU Replacement Sr. Electrical Engineer
- V-729 Hyatt FCU Sr. Electrical Engineer/Inspector
- V-701 Hyatt HWH Flue & Fan Replacement Sr. Electrical Engineer
- E-197 Power Outlets for Lounge Seating Landside Terminal Sr. Electrical Engineer
- V-786 Bag Service Offices, NW Quadrant Level 2 B-side Sr. Electrical Engineer
- E-196 Runway Lighting Vault 17L Gear Replacement Sr. Electrical Engineer
- V-692 Fire Pump Modifications Sr. Electrical Engineer
- E-210 Lightning Protection, Parking Garage A & B Sr. Electrical Engineer
- BP-458 Chiller and AHU Replacement at Parking Garage A & B Sr. Electrical Engineer

- BP-424 Rehabilitation of Taxiways B, E and J Sr. Electrical Engineer | Provided airfield electrical/lighting oversight.
- BP-394 B & C Remedial Work for Rehabilitation of Taxiway C and Related work Sr. Electrical Engineer
- BP-412 Upgrade and Rehabilitation Airfield Lighting Vault, Runway 17R-36L Sr.
  Electrical Engineer | Project includes the replacement of approximately 36 existing
  constant current regulators, the construction of a new platform for new regulators, and
  minor upgrades to the existing airfield lighting control system.
- BP-421 Taxiway Y and Z Rehabilitation Sr. Electrical Engineer | Project involved the
  rehabilitation of existing bituminous asphalt pavement for the taxiways. This work
  included milling existing deteriorated pavement surface and overlaying with new
  asphalt and new pavement markings.
- BP-373 Taxiway B Improvements and Related Work Sr. Electrical Engineer |
  Project involved pavement rehabilitation to meet current FAA regulations. Work
  included new asphalt and limerock construction, milling existing pavement, asphalt
  paving, airfield marking, lighting and signage.
- V-504 Airside 4 High Mast Lighting Renovation Sr. Electrical Engineer
- \$100 million Airside 3 Rehabilitation & Hurricane Restoration, Phase 2 Owner's Authorized Representative | Construction Phase
- V-359 Rent-A-Car Tunnel Road Re-opening Sr. Electrical Engineer/Inspector
- V-361A A-Side 4<sup>th</sup> Curb Entrance Sr. Electrical Engineer/Inspector
- V-361B B-Side 4th Curb Entrance Sr. Electrical Engineer/Inspector
- H-160 Overflow Parking at Old Terminal Building Sr. Electrical Engineer/Inspector
- BP-383 High Mast Lighting Rehabilitation Sr. Electrical Engineer/Inspector
- H-136 Repairs to Roadway Signs Sr. Electrical Engineer/Inspector
- BP-382 Hurricane Wilma Restoration Sr. Electrical Engineer/Inspector
- H-137 Permanent Repairs to OIA Fencing Sr. Electrical Engineer/Inspector
- BP-365 Airside 4 Feeder Sr. Electrical Engineer/Inspector
- BP-C266 Renovations to Perishables Center Sr. Electrical Engineer/Construction OAR
- \$17 million Northeast Landside Improvements Project Manager
- \$2.5 million Escalators & Baggage Claim Devices
- \$7.5 million Baggage Conveyor System
- \$2 million Terminal Improvement (Escalator Replacement)
- \$58.3 million Expansion Program, 3rd Runway Resident Electrical Inspector |
   Provided inspection services for the electrical portion of the project. Reviewed contract
   documents and drawings, and performed construction reviews. Interacted with design
   engineers and installation contractor's personnel.
- \$800 million Expansion Program, Phase II Electrical Project Engineer | Project included renovation of existing facilities and pre-construction review of design interface with existing facilities and the airport master plan. Provided coordination and oversaw installation of all necessary electrical systems such as high-voltage distribution, telephone and data, security, MATV, closed-circuit television, flight information display, and multiuser flight information display.
- \$25 million Runway Rehabilitation Project Coordinator | Supervised crew of
  electrical and civil inspectors in coordination with the owner, engineer and contractor.
  Provided drawing and document review. The project involved demolition of airfield
  lighting system, installation of new system of runway and taxiway lights and a
  computerized control system. The project also included sub-grade preparation,
  placement of asphalt and concrete pavements.

#### Orlando Executive Airport, Orlando, FL

- H-274 Airfield Miscellaneous Improvements, OEA Sr. Electrical Engineer/Inspector
- H-281 OEA Miscellaneous Airfield Improvements, Phase 2 Sr. Electrical Engineer/Inspector
- \$4.5 million Runway 7/25 and Taxiway Rehabilitation & Improvements

# RFQ # 3067-17

Owner's Representative / Project Management Services for City of Venice Public Safety Facility



ZHA has provided services similar to those requested in this RFQ to a diverse group of clients, many of whom have been repeat clients for ZHA. These clients/projects are representative of the long term relationships we develop and the diversity of the projects within these relationships. These relationships have been in place from 6 to 25 years. Our clients know they can rely on us to provide professional consulting on a variety of matters and know when and how to engage the various disciplines necessary to further their objectives.

## Osceola County Government

### CONTINUING PROJECT MANAGEMENT/OAR SERVICES

Continuing Project Management – 2nd contract (2016 - present) | Providing overall Project Management services, on a continuous basis, including but not limited to design and construction oversight for various horizontal and vertical construction capital improvement projects. Tasks include development of project scopes, budgets, schedules and conceptual plans, as well as oversight of design and construction to ensure the design criteria is met and the construction scope, cost and quality are achieved.

Continuing Project Management – 1st contract (2011 - 2016) | Provide overall Project Management services, including but not limited to design and construction oversight for a multitude of capital improvement construction projects. To date, ZHA has been involved with approximately 40 individual capital projects in Osceola County totaling approximate \$40 million in value. To highlight a few of these projects:

- Fire Department EOC Build-Out: Renovation of an existing operational Emergency Operations Center.
- Sheriff's Office DNA Laboratory and Latent Fingerprint facility: Renovation of the existing Osceola County Sheriff's Facility with new state-of-art equipment within an operation Sheriff's Administration office.
- Sheriff's Office Fleet Fueling Facility: New multi-dispenser fueling facility for Sheriff's vehicles.
- Sheriff's Office Evidence Storage Building: A new 1,000 sf evidence storage building.
- Sheriff's Training Center: A new training facilities for the Osceola County Sheriff.
- Osceola County After Hours Health Clinic: A new health clinic within an existing building.
- Austin Tindall Park: Expansion of the existing park to provide additional playing fields and parking.
- Corrections Projects: Including security cameras, new main control room, and video visitation facility.
- Phase 1 Parking Garage: A new parking garage to provide in excess of 800 parking spaces within a confined downtown location.
- Osceola County Welcome Center
- West Osceola Library: A new library to be constructed in Celebration, Florida.



- Clerk of Courts Renovations: Renovations of interior office areas in the operating Osceola Courthouse.
- Marydia Community Center: Renovation of an existing fire station into a Community Center.

**Fire Station:** ZHA has provided professional services during the programming, design, bid, construction services for Osceola County proto-type 4-Bay Fire Station that is currently under construction. This fire station, currently under construction, will be the first of several duplicate fire stations to be site-adapted and constructed to upgrade the firefighting capabilities of Osceola County.

Health Clinic Projects: ZHA has provided professional services during the programming,

design, bid, construction, and turn-over for five different Health Clinics in Osceola County. These have included two health clinics that were constructed in pre-existing storefronts, which shows our experience to add new partners to the campus and later fill in tenants. The remaining three are standalone which illustrates experience with health related facilities and working with local authorities having jurisdiction. Three were constructed through the CM at Risk process and two as design-bid-build projects.



**Pharmacy:** ZHA provided planning, estimating and concept development skills to support Osceola County's efforts to bring a proposed Public-Private Partnership to fruition. Working with a private provider, ZHA developed concepts to implement a pharmacy in a variety of locations in Osceola County.

Osceola Heritage Park: ZHA has provided professional services during the programming,

design, bid, construction, and turn-over for ten different projects at the Osceola Heritage Park (OHP). OHP is owned by Osceola County and managed by a private company who's responsible for attracting and staging events, shows and exhibits to generate tourism traffic in the County and to maintain the facilities. ZHA works an extension of staff for the County in developing identified capital projects that are integral to the marketability of the OHP. Projects include:



- Arena and Exhibition Hall Lighting System Renovation the replacement of lighting fixtures and control systems in the two largest and busiest buildings at OHP.
- Arena Concession Stand Upgrades upgrades to the four major concession stands in the Arena, including new menu boards, exterior upgrade to provide unique themes for each concession stand.
- Arena Ribbon Signage provide state-of-art ribbon signage around the Arena bowl.
- Arena Scoreboard provide state-of-art scoreboard, approximate 4 times larger than the existing scoreboard – complete with state-of-art graphics and timing devices to support Arena events.



- Concrete Pad Mecum Auto Show provide a 60,000 sf concrete slab on an accelerated schedule with strict flatness and strength requirements.
- Heritage Club converted a back-of-house area in the Arena into a high-end Club area for use by VIP events at the Arena.
- Remedial Roof Repair All Buildings based on a condition evaluation completed by a ZHA special consultant, all of the roofs in the Osceola Heritage Park have been repaired. As a result, roof leaks are no longer experienced at the Park.
- Storage Building provide a 10,000 sf storage building adjacent to the Arena, fitting the building within the confines defined by existing infrastructure (that was not disturbed by this construction).

All of these were CM at Risk projects. We had the obligation to achieve the goals of expansion, upgrades and maintenance while limiting interruptions to service and to scheduled events. This requires careful scheduling and project planning.

#### Services Provided

Owner's Authorized Representative – Project Management, Master Planning, Land Use Planning, Area Development Planning, Space Needs Assessment, Visioning & Consensus Building, Design Guidelines Development/Review, Project Scope Definition, Cost Analysis & Budget Development, Feasibility Analysis, Design Criteria Package Development, Design Management, Plan Review, Contractor Selection & Contract Negotiation, GMP Negotiation, and Construction Oversight

### Key Personnel

Program/Project Manager: Andrew Brooks

*Project Staff:* Donald Doehring – Sr. Inspector, Darrel Brostrom – MEP Support, Garth Jordan - Electrical Engineering Support

## Performance Period

2011 – Present

## Total Contract Amount (Project Value)

Project value \$41+ million for recently completed and near term projects

## Reference Contact

## **Don Fisher, County Manager**

1 Courthouse Square, Suite 3100, Kissimmee, FL 34741

P: (407) 742-2385 / E: dfis@osceola.org



## City of Inverness, Florida

On-Call Consultant/OAR Services

### Reference Contact

### Frank DiGiovanni, City Manager

212 West Main St., Inverness, FL 34450

T: (352) 726-2611 / F: (352) 726-0607 / E: administration@inverness-fl.gov

ZHA provided planning, design and construction OAR services for capital projects and planning studies for the city.

**General Consultant (ongoing/on-call)** | This progressive city is the county seat and heart of Citrus County. ZHA has been engaged on multiple tasks to operate as an extension of staff with both creative and technical expertise to facilitate the City's plans and initiatives.

**Valerie Theatre Maintenance Program** | ZHA staff developed an overall maintenance program and budget for a recently renovated theater facility. The program also included a facility renewal and sustainment program (a 20-year capital replacement plan).

Wastewater Treatment Plant Upgrades | Assisted the City during the implementation and operational phase to select and oversee a contractor, as well as to select a plant operator as the City sought to outsource the plant management functions. ZHA assisted with bid evaluation and recommendation to award, and assisted with negotiations and award of a standard construction phase services contract. ZHA also assisted in the selection and initial negotiations for the plant operator. ZHA provided construction oversight during the construction and assisted with project close-out.

City of Inverness Downtown Waterfront Master Plan |

Working with city staff to develop a vision for "Waterfront City" that will allow for orderly growth of public facilities downtown. The Waterfront City Vision orients the public and commercial business development to Lake Henderson and its associated parks and trails.

**Inverness City Government Center** | A 28,000-sf Center for City Government plus space for both expansion and use by other local or state agencies. This two story traditional design incorporates low maintenance and long-lasting materials. The design projects a strong, conservative governmental design and reflects the town's

values and historic architecture.

#### Services Provided

Owner's Authorized Representative – Program and Project Management, General Consultant, Planning, Land Use Planning, Design Criteria Package Development, Space Needs Assessment, Design Management, Construction Oversight



### Key Personnel

Project Manager: Darrel Brostrom

Project Staff: Donald Doehring - Sr. Inspector/Construction Oversight

# Performance Period

2003 - Present

## Total Contract Amount (Project Value)

Project values range from \$1 million to \$6 million (construction)



## **Seminole County Government**

CONSTRUCTION PROJECT MANAGEMENT/OAR SERVICES

### Reference Contact

### Meloney Lung, Assistant County Manager

1101 E. First St., Sanford, FL 32771

P: (407) 665-7224 / F: (407) 665-7958 / E: mlung@seminolecountyfl.gov

ZHA provided planning, design and construction OAR services for various capital projects including fire stations, libraries, parks and other municipal buildings, as well as performing County-wide space needs planning studies. Some of those projects include:

**Space Needs Update** | As a follow-up to the master plan prepared for the County's Five Points Campus, ZHA will assess that would consolidate County departments dispersed throughout the County and accommodate growth for the next 40 years.

**Continuing Project Management** | Provide design and construction oversight on a continuous basis for various capital projects including fire stations, libraries, parks and other municipal buildings, as well as performing County-wide space needs planning studies. Completed projects include:

- Fire Station 12 Addition and Renovation: Addition and complete renovation of an existing 3-bay Fire Station.
- Fire Training Center, which included a Fire Training Tower, resurfacing of parking areas, and specialized washer & dryer installation
- Fire Station 11 Renovations
- Fire Station 29 Prototype Fire Station
- Fire Station 36 Lift Station Installation
- Fire Station 42 well installation
- FEMA Grant Administration
- Jetta Point Park: Design of 42-acre park facility with softball fields, playing fields, playgrounds and an equestrian area.
- Repainting and re-carpeting five operational county libraries
- Improvements at the Civil Courthouse: Replacement roof, upgrade and replace mechanical and electrical systems in an operation Courthouse.
- Public Works Building Improvements
- County-wide Space Needs Study Oversight

**Site Analysis for Relocation of County Departments** | Provide planning consulting for relocation of proposed County departments currently located at the Five Points Government Center to be relocated away from Five Points to an identified site. Analysis encompassed evaluation of three potential sites.



**Government Center Five Points Master Plan** | Master planning for the County's Five Points Campus that would consolidate County departments dispersed throughout the County and accommodate growth for the next 40 years.

**History Center Expansion** | A proposed expansion to the History Museum located in the Five Points Campus. The new 9,000-square-foot Education Multi-purpose Building was proposed to be sited around an existing courtyard



and adjacent to existing exhibition space. This was completed through a design-bid-build contract.

**Criminal Justice Center** | A new five-story, 223,000-square-foot justice center built to

provide a larger facility for the County's growing population. The building houses 11 courtrooms and judges' chambers, plus a grand jury room and offices for the sheriff, public defender, state attorney, clerk of the court, and other court-related officials. The building's layout provides for separate and secure facilities for the public, judges, jurors, and staff with holding cells in the basement and on each courtroom floor. This was completed through a CM at Risk contract.



**Juvenile Justice Center Expansion** | The project entailed a 21,129-square-foot addition and a 11,500-square-foot renovation to the existing Juvenile Justice Center. The first phase expanded the Juvenile Justice Center on two sides of the existing facility. The second phase moved court operations into the new facility and renovated the existing building, resulting in a state-of-the-art Juvenile Justice Center. All of this was coordinated with the various governmental agencies and completed while maintaining court operations and security. This was completed through a design-build contract.

#### Services Provided

Owner's Authorized Representative – Project Management, Master Planning, Conceptual Site and Land Use Planning, Space Needs Assessment, Visioning & Consensus Building, Project Scope Definition, Cost Analysis & Budget Development, Feasibility Analysis, Design Criteria Package Development, Design Management, Contractor Selection & Contract Negotiation, GMP Negotiation, and Construction Oversight

### Key Personnel

Principal-in-Charge: Andrew Brooks

Project Staff: Robert DeBoard - Architectural Support, Donald Doehring - Sr. Inspector

## Performance Period

2001 - Present

## Total Contract Amount (Project Value)

Project values range from \$15,000 to \$43.6 million (construction)



## City of Winter Park, Florida

OWNER'S REPRESENTATIVE SERVICES

### Reference Contact

### **Randy Knight, City Manager**

401 Park Avenue South, Winter Park, FL 32789

T: (407) 599-3235 / F: (407) 599-3436 / E: city\_manager@cityofwinterpark.org

**Winter Park Community Center** | A 38,000-square-foot recreational facility that houses offices, senior and youth activity areas, a media center, banquet rooms, community rooms,

kitchen, food concessions, indoor gymnasium with a stage, outdoor community garden, a children's playground, and a parking lot. Additionally, there is a multi-functional pool and an outdoor stage that orients onto Hannibal Square Park. ZHA was engaged to assist the City in developing design criteria and selection of a design builder. Upon review of the proposed program solution, it was clear the City was missing an opportunity to reorient the facility to engage with a neighboring park. ZHA worked with the CRA and local



residents to reconfigure the facility to better connect to the surrounding community and create a facility that meets many different community needs. It was completed within a very tight budget and received LEED Silver certification. ZHA oversaw and reported on the M/WBE requirements as well as an Owner's Direct Purchase program that saved \$150,000 in sales tax for the project. As design-build consultant, ZHA staff provided design criteria package development, design/builder selection and contract negotiation, and design management and GMP negotiation. ZHA was also selected to provide construction phase project oversight services.

## "Plan the Possibilities" 20-year Master Plan Update - Civic Venues | The program

focused on city owned 'Civic Venues' properties and how the City of Winter Park could best utilize these assets. The project occurred in three key stages: visioning, asset valuation and lastly alternatives development. Primary elements of this plan organization were the city hall, library, post office, central park, a potential civic theatre and public parking. ZHA was responsible for strategic visioning, asset valuation, conceptual plan development and the public presentation of the plan alternatives.



**Winter Park Welcome Center** | A design-build project for a 10,000-square-foot, 2 story building to serve as a welcome center. The building houses the Winter Park Chamber of Commerce offices and a 2,000-square-foot community room. ZHA developed the design criteria package and assisted with the selection and contract negotiations with the design-builder. ZHA provided design management services and negotiated the construction phase design-build contract and final guaranteed maximum price for the City.



Winter Park Community Redevelopment Area Plan | The CRA was created to improve blight—substandard housing, disproportionate amounts of rental homes versus ownership, congested traffic and parking, and barriers to real estate appreciation. The plan looked at methodologies to solve blight through tax increment financing. ZHA proposed several solutions to upgrade the CRA including: a) develop programs to help owners fix up their properties; b) develop methods to get more owner-occupied homes; and c) change land use and zoning codes to encourage growth in certain key areas.

Winter Park Library Renovation and Addition | ZHA assisted staff with renovating and expanding the library. The city renovated 20,000 square feet of library space and added a new third floor (10,000 square feet) to the structure. Services included economic/financial studies, plan review, preparation of technical reports, programming, contract negotiations, recommendations on a design and construction method based on project requirements ZHA also helped select the architect-engineer, and provided project cost containment, construction monitoring and post-construction occupancy review The project was completed on schedule and with its \$4 million budget. During the design and construction phases, the library remained totally operational.

ZHA has worked with the City of Winter Park on other planning projects such as Brookshire New School Alternative, Winter Park School Strategy, City-Wide Parks Master Plan, and Winter Park Civic Center Restoration.

#### Services Provided

Owner's Authorized Representative – Program and Project Management, Master Planning, Land Use Planning, CRA Consulting, Asset Valuation, Alternatives Development, Needs Assessment, Design Criteria Package Development, Design Management, Design-Builder Selection, Contractor Selection & Contract Negotiation, GMP Negotiation, Construction Oversight, Consensus Building, Economic/Financial Studies, Plan Review

#### Key Personnel

Project Manager: Robert DeBoard

Project Staff: Darrel Brostrom - MEP Support

Performance Period

1995 - Present

Total Contract Amount (Project Value)

Project values range from \$1.9 million to \$9 million (construction)



# RFQ # 3067-17

Owner's Representative / Project Management Services for City of Venice Public Safety Facility



# Location and Availability

ZHA is based in Orlando. All personnel identified on the <u>Project Team</u> form of the RFQ are Central Florida Residents. Our Principle-in-Charge and Project Manager are readily available to the City. Based on our current and anticipated workload demonstrated below, our technical support staff is available as needed to fully support the project.

	FTE		Completion Status		Open Project Value
Current and Projected Workload	Assigned Personnel	Availablity	Percent Completion	Anticipated Completion	
Northwest Florida Beaches Intl Airport	1.5	25%	35%	Dec-2020	10,000,000
- Continuing Engineering Consultant Services	1.5	25 %	30%	Dec-2020	10,000,000
City of Panama City - City Hall Relocation and Renovation	0.5	50%	30%	Jul-2018	5,000,000
City of Panama City Beach - Capital Improvements Program and Facility Assessment	2	50%	70%	Aug-2017	280,000
Osceola County - Capital Improvement Projects Management	1	15%	10%	Oct-2021	41,000,000
Osceola County - Florida Advanced Manufacturing Research Center	3	30%	97%	Aug-2017	75,000,000
Sarasota County - Comprehensive Facility Condition Assessments	2.5	75%	0%	Aug-2020	N/A
Seminole County - Space Needs Assessment Update	1	100%	100%	May-2017	N/A
Lakeview Terrace Retirement Community - Skilled Nursing/Community Center/Aquatic & Fitness	2	40%	92%	Jul-2017	11,000,000
Orlando Health - Project Management - Multiple Projects	1	45%	15%	on-call	No limit

<sup>\*</sup> Assigned Personnel are full time equivalent (FTE) on the projects listed above.



# RFQ # 3067-17

Owner's Representative / Project Management Services for City of Venice Public Safety Facility



### PROJECT APPROACH

### ZHA's core business is Owner's Representative services.

ZHA's sole function, since its inception 33 years ago, has been to assist and represent owners in the development of their capital projects, from inception through operations. While we have done so around the world, the majority of our assignments have been in Florida helping to create many of the most notable projects in our community. Many of these projects have been economic drivers in the region.

Functioning as an owner's representative (OR) exclusively, we have developed a keen understanding of the owner's obligations, the importance of the role of OR and what it takes to create successful projects.

ZHA's primary responsibility as an OR is to protect the City of Venice's interests at all times by managing the project's scope, schedule and budget, and maximizing the quality of the final product.

Our approach is very simple:

- Understand the owner's objectives
- Develop a program that meets those objectives
- Assemble a team that is best suited for the program
- Communicate the program expectations consistently to all participants
- Provide technical expertise to accomplish all required program services
- Execute the services effectively and efficiently
- Manage the overall project budget and schedule

## Understand the owner's objectives, capabilities and assets

The City of Venice plans to construct a 25,000 square foot state-of-the-art hurricane hardened public safety facility to be built on East Venice Avenue. The facility will replace the current police station built in 1990. The existing facility (1) is not hardened to withstand Category 5 storm force rain and winds up to 157 mph, (2) does not meet current security standards, (3) does not accommodate the current technology nor future technology, (4) does not have an adequate Emergency Command Center, and (5) is located on a site that limits expansion.

The proposed facility will address these concerns and provide facilities to accommodate other needs for the projected growth in the City over the next 30 years.

As the owner's representative, ZHA will endeavor to clearly understand each of the participants' roles and objectives and the physical and financial requirements of those objectives. We will advise the City on the options to accommodate these objectives within the constraints that have been established.



#### DEVELOP A PROGRAM THAT MEETS THOSE OBJECTIVES

The program current is for a 25,000 square foot state-of-the-art hurricane hardened public safety facility to be constructed on a 10-acre site. The facility will include:

- the City's Police Department
- · an Emergency Operations Center
- Public Safety Training facilities
- Forensic facilities
- · Evidence storage facilities
- Multi-purpose rooms
- Community room

There are a mixture of users proposed for this facility, chief among them being the Police Department. In the event of an emergency, the EOC will be used by first responders and, if needed, crisis staff from other City departments as well as outside agencies such as FL FDLE and FBI. The multi-purpose rooms will serve as training areas while the community room will be open to public organizations and clubs. With this myriad of users, developing a comprehensive program that satisfies all these users is critical.

ZHA is very familiar with variables that will come into play throughout the development of a program for a public safety facility. We will evaluate program alternatives presented by the City as well as the variables presented by other stakeholders, e.g. the Police Department, the IT department, other users of the EOC, and potential users of the Community Room. We will present our evaluations to the City and include potential effects of each on the objectives of the City and other participants.

#### ASSEMBLE A TEAM THAT IS BEST SUITED FOR THE PROGRAM

It is important that the OR have the management skills, program knowledge and technical expertise to effectively coordinate and control the flow of information to allow for timely decision-making by the various participants throughout the project. It is important that the OR anticipate issues and decision points, so that as they arise, there is already movement in addressing the issues or making decisions.

Having exclusively provided Owner's Representative services for 33 years throughout Florida, the United States and the World, we know providing these services successfully requires a broad knowledge of planning, design and construction issues. We also know specific expertise is often required to appropriately manage and respond to a project's unique requirements. We do not hesitate to identify areas where specific expertise is required and we know where within our OR team to find the necessary expertise.

### COMMUNICATE THE PROGRAM EXPECTATIONS CONSISTENTLY TO ALL PARTICIPANTS

We believe that a critical component of a successful project and a critical role for the OR is to facilitate clear, concise and timely communication between all parties associated with



the project. Communication is critical – critical from inception through completion of the project – and critical that it be clear, concise, and timely between all parties. This includes the communication of the project's requirements to both the Architect and the Construction Manager at Risk (CMR), as well as to the City of Venice for timely input and decision-making. ZHA will facilitate and coordinate this communication by establishing clear lines of communication and authority, holding regular coordination meetings, and other means at our disposal.

ZHA has successfully completed hundreds of projects for owners in Florida. We understand the contractual obligations and relationships that exist under this delivery method and have successfully managed all types of projects using an Architect and CMR. As owner, the City of Venice's primary obligations are to set the program and make timely decisions regarding the program implementation. ZHA focuses on anticipating issues and decision requirements and providing the information for the City to evaluate and make decisions with knowledge of any impacts to the project scope, budget or schedule.

### PROVIDE TECHNICAL EXPERTISE TO ACCOMPLISH ALL REQUIRED PROGRAM SERVICES

ZHA is comprised of architects, engineers, contractors and other project development specialists skilled in managing design and construction projects. We have managed projects ranging from aviation to aerospace, public safety complexes to law enforcement facilities, public assembly to cultural access, education to government facilities, and hospitals and cleanroom research and development facilities.

Our full time staff understands what it takes to manage these types of projects on behalf of our owners. We also employ specific expertise, as required, to address specialized project needs. For this project we propose a team experienced in representing municipal clients to successfully complete their capital improvement projects.

Our internal and external technical expertise is always focused on what should be done to achieve the owner's objectives and what issues need to be considered in making decisions regarding the program implementation.

### EXECUTE THE SERVICES EFFECTIVELY AND EFFICIENTLY

ZHA and our team pride ourselves on our attention to detail – and our hands-on approach to addressing issues that may have an impact on the project's scope, schedule and/or cost. We couple this attention to detail with an ability to provide solutions to issues that arise during a project's development – knowing when to utilize traditional methods and when to challenge commonly accepted approaches in order to develop the best solutions for our clients.

Constant, consistent attention to detail is critical because we believe the project environment is cumulative in nature; every task is dependent on the quality of the tasks preceding it. Invalid assumptions during the planning process will have a profound effect on the design process. Incomplete or ill-defined design documents will affect the project's cost and quality. Uncoordinated permitting will affect the construction schedule and cost. Poor workmanship and non-conforming work will affect the maintainability and



the ultimate life of the asset. These deficiencies in project quality are controllable with proper foresight and experienced oversight. ZHA will provide the proper foresight and experienced oversight.

### Manage the Owner's Project Budgets and Schedules

Monitoring the overall project's budget and schedule is critical to the project's success. With a focus on the City's requirements, the project's approach, and the critical importance of maintaining the project budget and schedule, ZHA's Project Manager will be responsible for ZHA's Project Controls. The Project Manager, along with the Principle-in-Charge, will provide a consistent critical evaluation of the project's budget and schedule from the beginning to the end. They will have intimate knowledge of how the project is structured and performing. Our Team has managed projects funded by bonds, and will familiarize themselves with any bond-related requirements. The Team will assist in generating the Owner's Project Budget (OPB) and Owner's Project Schedule (OPS) and evaluating the CMR's budget and schedule. as well as proposed construction changes. The Project Manager will report regularly to the Principle-in-Charge and the Principle-in-Charge will meet with City staff to review the OPB and OPS, along with the CMR's budget and schedule. Having different people review and evaluate the budgets and schedules promotes buy-in and provides superior quality control over both. Additionally, the information generated from these tiered reviews can be used to effectively communicate the project status and issues on levels appropriate to the audience being communicated to.

## Project Budget

ZHA has provided overall budget oversight and cost estimating services to a wide array of owners, focusing our expertise on each project's estimated cost and budget requirements. ZHA will use our expertise to develop and maintain an overall Owner's Project Budget (OPB); the project's total costs not just CMR's cost. The OPB will include permitting, testing and inspections, furniture, fixtures and equipment (FF&E) and the City's project contingency. We will identify potential issues that could adversely impact the project's costs and use our expertise to make recommendations to ensure the delivery of a project that meets the City's scope and budget objectives.

ZHA is successful in overseeing projects that were completed within their budgets because of our 33 years of experience developing and managing budgets for our owners. Our success is founded upon our ability to provide personnel and a team experienced in the Florida marketplace and with the facility type completed. We have been and continue to be involved with current projects throughout Florida and we maintain a detailed database of project cost information from our hundreds of projects throughout the region.

Our approach to budgetary control is to work with the City and the project team to identify all components that make up the project budget. This project has a number of independent but related components that will affect either the project's capital cost or operating budget. We will evaluate the costs of these components and how to best allocate them to the project.

Putting together an accurate budget requires that all soft cost components of the budget



be accounted for, including but not limited to the cost of testing, permits, FF&E, inspections, building commissioning, equipment delivery and installation and other costs that will be reasonably incurred during the completion and occupancy of a public safety facility. ZHA and our team have years of experience quantifying these soft costs.

The following are some specific budget control activities that will be performed:

- Establish a detailed overall Owner's Project Budget (OPB).
- Review and monitor the OPB and recommend actions to maintain the established budget throughout the project duration.
- Prepare and/or reconcile independent cost estimates for budgeting purposes.
- Prepare and/or reconcile independent cost estimates for facility systems and components for value engineering purposes.
- Prepare and/or reconcile cost estimates and assist City in negotiations with CMR's GMP proposal.
- Review and make recommendations regarding CMR's proposed project changes and change orders.
- Reconcile the final project costs and oversee, if required, the completion of an independent audit of the CMR contract.

## **Project Schedule**

ZHA will use our expertise to develop and maintain an overall Owner's Project Schedule (OPS); the project's total schedule of activities and milestones, not just CMR's design and construction schedules. The OPS will identify and track the status of the other contracts and services related to the completion of the building pad and off-site utilities. We will identify potential issues that could adversely impact the project's schedule and use our expertise to make recommendations to ensure the delivery of a project that meets the City's schedule objectives.

ZHA will aggressively monitor the Architect's compliance with the design schedule and deliverable completion. We will monitor the CMR's construction schedule and evaluate their ability to meet the completion milestones that have been contracted. We will monitor and make recommendations, if required, regarding the adequacy of the job site staffing to maintain the agreed upon schedules. ZHA will also monitor and review all responses to Request For Clarification (RFC's), responses to Request For Information (RFI's), as well as any other supplemental instructions to identify potential impacts to the project's cost and/or schedule and/or scope.

Following are some specific schedule control activities that will be performed:

- Monitor and Update overall Owner's Project Schedule (OPS) recognizing time is of the essence to deliver an operating facility
- Monitor and Update OPS milestones for major decisions, reviews and delivery of services outside of the CMR's contract



# Additional Considerations

- Review and monitor the CMR's design schedule to ensure adequate progress is being achieved to attain each project's objectives
- Review and make recommendations regarding construction packaging and phasing for purposes of bidding to facilitate an effective construction process.
- Review and make recommendations, as appropriate, to the CMR's proposed construction sequencing schedule.
- Review and monitor CMR's construction schedule for on-time completion of each project's milestone dates.
- Notifying CMR of any milestone shown as not being completed in compliance with each project's requirements, and requesting immediate corrective action.

## **Adequacy of Resources**

ZHA is based in Orlando. All personnel identified on the Project Team page of the RFQ are Central Florida Residents. Our experienced Principle-In-Charge and Project Manager are available immediately. Based on our current and anticipated workload, our staff is available as needed to fully support the project. We have a long history of providing clients talented and committed individuals who share and display our Core Values and who dedicatedly serve our client's needs.

## **Specific Services**

ZHA is highly experienced in managing contracts for governmental entities and have assisted cities, counties and school districts in completing all types of projects under this delivery method. We are very familiar with the terms and conditions of the contracts for design services and CMR that are being used for this project. Based on this collective knowledge, we have outlined the specific services that will be provided through the duration of the project.

The specific services proposed are as follows:

#### I. Pre-Construction Services

During this phase of the Project, ZHA will:

- Review annual budget items to assist City in prioritizing these items and refining item budget cost estimates
- Identify for the City a list of Project Consultant professionals required to develop the Project that have not already been envisioned.
- Assist the City in the solicitation of Design Professional and Construction Manager at Risk (these will be two separate qualifications-based solicitations).
- Develop an initial Project development schedule describing the steps and duration of the major tasks required to develop the Project.
- Identify other parameters, such as code, zoning, land use or other such restrictions, which have a potential impact on the design development or construction of the Project.



# Additional Considerations

- Work with Project Architect to refine the current Project program and master plan.
- Review and refine the preliminary Project budget outlining the expected costs to develop the Project.
- Develop the organizational structure of development team, establish responsibilities establish throughout the development process.

## II. Conceptual Schematic Design – Design Development – Design Completion Phase

During this phase of the Project, ZHA will:

- Manage the design and development team (including, without limitation, the Project Architect, and all Project Owners Representatives) throughout the entire documentation process to ensure adherence to the approved budget and schedule.
- Provide periodic review of design documents for completeness, feasibility, constructability, and appropriateness of building systems and materials.
- Provide periodic budget checks throughout the design process and cost estimating for all components of the Project, and propose and review engineering alternates required to maintain the Project budget.
- Recommend any design changes required to maintain the Project budget.
- Identify required site studies, such as soil and environmental reports, necessary to design and obtain construction permits for the Project.
- Assist the City, Project Architect and/or CMR in the review of the Project with code officials and submission of the Project to obtain required building permits.
- Review CMR submittals and make recommendations. Assist the City with negotiating the CMR contracts and Project Architect contract if project delivery method requires this action.
- Develop and manage a Project accounting process to include receipt and review of all Project related invoices and payment applications, and assembly of such documents into a monthly draw package. Submit this package to the City with recommendation for payment and manage and/or monitor payment by the City.
- Establish and monitor any FF&E delivery/procurement process with City staff for adherence to the approved Project budget and schedule.
- Maintain Project records and Project communication procedures throughout the development process.
- Provide advice on selection of Project Consultants.

#### III. Construction Phase

During this phase of the Project, ZHA will:

- Provide on-site representation throughout the entire construction process as the City's representative.
  - Monitor the construction work for compliance with the contract and construction



documents.

- Recommend rejection of all construction work or materials that do not comply with the contract requirements.
- Interface, as directed the City, with user groups, business associations, etc. to inform them of construction activities
- Monitor the development and maintenance of the construction schedule by the CMR, and maintain and update the overall project schedule as necessary.
- Conduct regular on-site meetings with the CMR, Project Architect, and other appropriate development team members (including without limitation, the Project Owners Representatives) to coordinate and maintain the construction process.
- Review and coordinate all Requests for Information from the CMR for timely response by the Project Architect. Review and monitor all supplemental instructions and directives for potential impact on the Project budget and schedule.
- Review all invoices and applications for payment from the CMR and design team and include all approved requests in the monthly draw package to be submitted to the City for payment.
- Provide a monthly report to the City that summarizes the status of the Project costs and schedule.
- Review change proposals submitted by the CMR for appropriateness and accuracy and, if appropriate, recommend acceptance and/or payment of such changes to the City
- Monitor the submission of shop drawings and product samples by the CMR and response and review by the Project Architect for timeliness and appropriateness;
  - it follows the schedule submitted by the CMR,
  - the Architect reviews the shop drawings in a timely manner, and
  - the City staff have the opportunity to review, if desired.
- Monitor the procurement, warehousing, delivery, and installation of any FF&E with City staff and associated vendors and contractors to ensure timeliness.
- Develop with the design team and CMR the construction punch lists for all areas of the Project. Monitor implementation and completion of all punch list items.
- Monitor the acquisition of all government approvals, by the CMR, required to receive all requisite certificates of occupancy, including, without limitation, all site plans, special exception, subdivision, zoning, and other land use approvals.
- Maintain all Project records throughout the construction process.
- Coordinate with third-party insurance and risk management, Owners Representatives and monitor compliance with insurance requirements by the CMR, Project Architect, and Project Owner's Representatives.
- Provide advice and assistance to the City in resolving construction issues, claims, and disputes prior to engagement of a lawyer to handle the matter (excluding legal advice



# Additional Considerations

and arbitration and litigation support).

Recommend appropriate levels of contingency to carry during all phases of the Project.

#### IV. Post-Construction Phase

During this final phase of the Project, ZHA will:

- Assist the CMR and the City in conduction all move-in operations, equipment demonstration and training, system start-ups and testing, and transitional requirements.
- Manage the close-out of the construction contract; punch list completion and receipt of documentation of all final lien waivers and other close-out documents, such as asbuilt surveys.
- Close out the Project accounting and provide the final status of the Project budget.
- Obtain on behalf of City, and turn over to operations all keys, manuals, plans, and specifications, and all product and warranty information pertaining to the Project.
- · Receive, review and transmit:
  - As-built documents,
  - · Record drawings,
  - Operation and Maintenance Manuals, and
  - Warranties.
- · Coordinate Final Inspection and Final Acceptance.
- Monitor and assist in the schedule of tenant equipment move-in.

## **Implementation Schedule**

The City desires to complete and occupy the Public Safety Facility in 24 – 30 months. ZHA's implementation schedule will be driven by decisions made regarding the selection of the Architect and the CMR and the acceptance of the CMR's proposed schedule. We intend to assist the City, as requested, in evaluating the design and construction proposals and then participate and manage the design and construction schedule that is agreed to.

We have identified experienced staff that is available to the City. We will integrate the staff into the project based on the specific project requirements of a particular phase or condition. Our philosophy is to make our people available when needed.

# <u>Innovative Concepts</u>

An inherent quality of ZHA's OR services is the <u>diversity of client base</u> and the projects we have worked on. We pride ourselves on developing solutions to problems that are the best for our Owners, <u>using the knowledge gained by working on a range of projects</u>—and using our staff with years of experience—to often times think "outside of the box" for the best solutions.



<b>Additional</b>	Considerations

"Sustainability" is still an innovative concept to many people. ZHA has focused on sustainable design and construction solutions throughout our history. We understand that the capital cost outlay for construction is a fraction of the cost to operate a facility over its useful life. Therefore, anything that can be done to reduce those operating costs should be considered.

To sum it up briefly, ZHA's approach provides a complete and well-rounded course of action to ensure the City's project is designed, managed and constructed successfully.

# RFQ # 3067-17

Owner's Representative / Project Management Services for City of Venice Public Safety Facility



# CITY OF VENICE PROCUREMENT- FINANCE DEPARTMENT 401 W. VENICE AVE. - ROOM # 204

VENICE AVE. - ROOM # 204 VENICE, FL. 34285 (941) 486-2626 FAX (941) 486-2790

ADDENDUM NO. 1

Date: June 13, 2017

To: All Prospective Proposers

Re: RFQ #3067-17 Owner's Representative / Project Management Services for City of Venice Public Safety Facility

This addendum sets forth changes and/or information as referenced and is hereby made part of and should be attached to the subject Contract Documents. Receipt of this Addendum shall be acknowledged below and in the submitted proposal. It shall be the responsibility of each proposer, prior to submitting a proposal, to contact the City of Venice- Procurement- Finance Department to determine if addenda were issued and to make such addenda a part of their proposal.

#### The following questions have been received in writing:

- Q. What does the City mean by "qualified licensed Consultant" (page 10 Section 2: Scope of Work)? What licensure are you looking for?
- A. I'm not aware of any specific license required for an OR in a strict consulting role. If any type of design or construction (contracting) services are provided, then they would need to be licensed accordingly. If an OR owns or is employed by a design or construction firm then I can see verifying that their applicable licenses are in good standing even if not required for this scope of work.
- Q. On page 20 of the RFQ, the City outlines the team's "Ability to perform the services expeditiously at the request of the City. Location and availability of technical support people and assigned project manager." In the description of the services references required services as including: ecological, hydrogeological, structural engineering, etc.). These are not services typically required of an Owner's Representative. Is the City seeking these services to be provided by the OR and not the architect?
- A. These services will most likely be provided by the Architect.
- Q. The RFQ references professional registration required to perform design and permitting activities? Can we assume that the City will be selecting a design professional with assistance from the OR and not requesting design services and therefore design registration is not necessary?
- A. Yes, the City will be selecting a Design Professional.

<ul><li>Q. The "reuse of design ideas" section of the RFQ seems to be related to Design rather than Owner's Representation. Does this section not apply?</li><li>A. Correct.</li></ul>
<ul> <li>Q. Is a Certificate of Insurance required as part of the RFQ response submittal?</li> <li>A. Yes, a Sample COI must be submitted. The City does not have to be named "additional insured" on the sample COI.</li> </ul>
<ul> <li>Q. Project team sheet shows a "Project Architect" line item. Based on the solicitation a project architect should not be needed to perform these services. Please advise if listing an architect is necessary for submission.</li> <li>A. No, it is not required.</li> </ul>
<ul><li>Q. Will the City provide a Geotechnical/testing laboratory or do we need to provide as part of the project team?</li><li>A. Most likely, this will be a Task for the Architect's team.</li></ul>
Peter A. Boers Procurement Department
Acknowledgment is requested even if you have elected not to respond to this bid. A designated management representative of your firm can sign the receipt for this addendum. Please acknowledge receipt of this addendum immediately by fax to (941) 486- 2790 or mail to the above noted address, if a fax is not possible.
Receipt Acknowledged:
Andewot Brown
Signature
ZHA Incorporated
Company
<u>D6/19/2014</u> Date

A copy of this addendum (excluding attachments) is to be included with the proposal response.

# SEALED REQUEST FOR QUALIFICATIONS CITY OF VENICE, FLORIDA

#### **OUALIFICATIONS STATEMENT**

The undersigned certifies under oath the truth and correctness of all statements and all answers to questions made hereinafter:

<u>SU</u>	BMITT	ED TO:	CITY OF VENICI Procurement- Fina 401 W. Venice Av Venice, Florida 34	nce Department enue Room # 204	CHECK ONE:  Corporation Partnership Individual Joint Venture
SU.	BMITT.	ED BY:			Other
AD	ME: DRESS: NCIPLE	OFFICE:	ZHA Incorporate 601 N. Magnolia (Same as above)	ed Ave, Ste 100, Orla	_ ando FL 32801 -
1.	State th	e true, exact, o ou do busines	correct and complete s and the address of	e legal name of the pa the place of business	rtnership, corporation, trade or fictitious name under
	The con	тесt name of t	he Proposer is:		ZHA Incorporated
	The add	iress of the pri	incipal place of busi	ness is:	601 N. Magnolia Ave, Suite 100, Orlando FL 32801
2.	If the P	roposer is a co	orporation, answer th	ne following:	
	a.	Date of Incor	poration:	08/05/1983	
	b.	State of Incor	poration:	Florida	
	c.	President's N	ame:	Frederick J. Mellin	Jr.
	d.	Vice Presider	nt's Name:	Darrel J. Brostrom	
	c.	Secretary's N	ame:		
	f.	Treasurer's N	ame:	Andrew L Brooks	
	g.	Name and add Agent:	dress of Resident	Thomas H. Justice 349 Wymore Rd. N	III, P.A. orth, Suite 107, Maitland FL 32751
3.	If Propo			, answer the following	•
	b.	Name, addr	ess and ownership u	mits of all partners:	
				<u> </u>	
		-			
	c.	State wheth	er general or limited	Inortnerchie	
				-	
4.	If Propo of princ	ser is other th ipals:	an an individual, co	rporation, partnership	, describe the organization and give the name and address

# **PROJECT TEAM**

TEAM NAME:			
		 -	
FEDERAL ID No.:	50.0040007		
LEDEKYE ID MO"	<u>59-2340397</u>		

Project Manager  Project Architect  Project Construction Administrator  Other Key Member	Name & City of Residence of Individual Assigned to the Project  Andrew L. Brooks, P.E., LEED A Orlando, Florida  Robert W. DeBoard, AIA, NCARE Orlando, Florida  Darrel J. Brostrom, AIA, LEED AI Orlando, Florida  NCARB Donald A. Doehring, CBI, CGC Orlando, Florida	52	Education, Degree(s)  M.S., Civil Eng. B.S., Civil Eng. B. of Architecture	Florida Active Registration Nos. P.E., #42922 R.A., #6560
Project Manager  Project Architect  Project Construction Administrator  Other Key Member	Andrew L. Brooks, P.E., LEED A Orlando, Florida Robert W. DeBoard, AIA, NCARE Orlando, Florida Darrel J. Brostrom, AIA, LEED AI Orlando, Florida NCARB Donald A. Doehring, CBI, CGC	39 52 7, 38	B.S., Civil Eng. B. of Architecture	
Project Architect  Project Construction Administrator  Other Key Member	Orlando, Florida  Darrel J. Brostrom, AIA, LEED AI Orlando, Florida NCARB  Donald A. Doehring, CBI, CGC	38	MBA	R.A., #6560
Project Construction Administrator Other Key Member	Orlando, Florida NCARB Donald A. Doehring, CBI, CGC			
Administrator Cother Key Member	Donald A. Doehring, CBI, CGC Orlando, Florida		B.S., Construction Eng. B. of Architecture	R.A., #14124
		38		Bidg. Inspector, #BN6116 Gen. Contractor, #CGC0360
	R. Garth Jordan Orlando, Florida	49	Electrical Engineering Cert. (U.K.)	_
Other Key Member				
Sub-consultant Role	Company Name and Address of Office Handling this Project		Projected % of Overall Work on the Entire Project	Name of Individual Assigned to Project
		<u></u>		
2				

#### **PUBLIC ENTITY CRIME INFORMATION**

A person or affiliate who has been placed on the State of Florida's convicted vendor list following a conviction for a public entity crime may not submit an RFQ proposal on a contract to provide any goods or services to a public entity, may not submit a response on a contract with a public entity for services in the construction or repair of a public building or public work, may not submit bids on leases of real property to a public entity, may not be awarded or perform work as a Consultant, supplier. Sub-Consultant, or Consultant under a contract with any public entity, and may not transact business with any public entity in excess of the threshold amount provided in Section 2876.017, for CATEGORY TWO for a period of 36 months from the date of being placed on the convicted vendor list. \_\_\_\_\_, being an authorized representative of the firm of I, Andrew L. Brooks ZHA Incorporated , located at City: Orlando State: Florida Zip: 32801 , have read and understand the contents of the Public Entity Crime Information and of this formal RFQ package, hereby submit our proposal accordingly. Andew Z. Brook Date: 04/19/2017 Signature: Phone: Fax: (407) 422-7413 (407) 422-7487 ext. 226

Federal ID#: 59-2340397

#### DRUG FREE WORKPLACE

Preference shall be given to business with drug-free workplace programs. Whenever two or more RFQs, which are equal with qualifications and service, are received by the City for the procurement of commodities or contractual services, an RFQ received from a business that certifies that it has implemented a drug-free workplace program shall be given preference in the award process. In order to have a drug-free workplace program, your firm shall:

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

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

Concur_Andrew L, Brooks	Variance	
06/19/2017	Annew Z. More	
Date	Consultant's Signature	Ī

#### INDEMNIFICATION/HOLD HARMLESS

The elected firm shall indemnify and hold harmless the City and its officers and employees from liabilities, damages, losses, and costs, including, but not limited to, reasonable attorneys' fees, to the extent caused by the negligence, recklessness, or intentionally wrongful conduct of the elected firm and other persons employed or utilized by the elected firm in the performance of the contract.

I, Andrew L. Brooks	, being an authoriz	zed representative of the t	firm of
ZHA Incorporated	l	ocated at City Orlando	, State
Florida , Zip Code _	32801 Phone:	(407) 422-7487 ext. 226	Fax:
(407) 422-7413	Having re	ead and understood the co	ontents above, hereby submit
accordingly as of this Date,	June 19	, 2017.	
Andrew L. Brooks			
Please Print Name		<del></del>	
Andere Z. Prost		_	

This signed document shall remain in effect for a period of one (1) year from the date of signature or for the contract period, whichever is longer.

# CERTIFICATION REGARDING DEBARMENTS, SUSPENSION, INELIGIBILITY AND VOLUNTARY EXCLUSION-LOWER TIER FEDERALLY FUNDED TRANSACTIONS STATE OF FLORIDA GRANT ASSISTANCE PURSUANT TO AMERICAN RECOVERY AND REINVESTMENT ACT UNITED STATES DEPARTMENT OF ENERGY AWARDS

- 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 (b) 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 19 day of SiNE, 2017.
By: Anches X. Book
Authorized Signature
Andrew L. Brooks, Executive Vice President/Treasurer
Typed Name of Title
ZHA Incorporated
Recipient's Firm Name
601 N. Magnolia Ave, Suite 100
Street Address
Orlando, Florida 32801
City/State/Zip Code

# **CHECK ONE** To the best of our knowledge, the undersigned firm has no potential conflicts of interest IXI due to any other clients, contracts, or property interest for this project. OR П The undersigned firm, by attachment to this form, submits information which may be a potential conflict of interest due to other clients, contracts, or property interest for this project. LITIGATION STATEMENT IN FLORIDA ONLY, JUDGMENTS AGAINST THE FIRM, AND SUITS AGAINST CITY OF VENICE. INCLUDE ACTIONS AGAINST THE FIRM BY OR AGAINST ANY LOCAL, STATE, OR FEDERAL REGULATORY AGENCY. **CHECK ONE** X The undersigned firm has had no litigation adjudicated against the firm on any projects in the last five (5) years and has filed no litigation against City of Venice in the last five (5) years. OR The undersigned firm, BY ATTACHMENT TO THIS FORM, submits a summary and disposition of individual cases of litigation in Florida adjudicated against the firm during the past five (5) years; all legal actions against City of Venice during the past five (5) years; and actions by or against any Federal, State and local agency during the past five (5) years. Company Name: ZHA Incorporated Authorized Signature: Name (print or type): Andrew L. Brooks Title: Executive Vice President/Treasurer Failure to check the appropriate blocks above may result in disqualification of your proposal. Failure to provide documentation of a possible conflict of interest, or a summary of past litigation, may result in disqualification of your proposal. Should additional information regarding the above items come to the attention of City of Venice after award, the awarded

CONFLICT/NON CONFLICT OF INTEREST AND LITIGATION STATEMENT

contract shall be subject to immediate termination.

	NON-C	COLLUSION AFFI	<u>DAVIT</u>
Sta	te of Florida	SS.	
Cou	unty of Orange	55.	
_A	ndrew L. Brooks	bein	g first duly sworn, deposes and says that:
1.	He/she is the Executive Vice President Partner, Officer, Representative or Age has submitted the attached Proposal;		, (Owner, the Proposer that
2.	He/she is fully informed respecting the circumstances respecting such Proposal	preparation and contents	of the attached Proposal and of all pertinent
3.	Such Proposal is genuine and is not a co	llusive or sham Proposa	1;
4.	parties in interest, including this affiant or indirectly, with any other Proposer, I with the Work for which the attached indirectly sought by agreement or collagreement or collusion, or communication prices in the attached Proposal or of a the Proposal price or the Proposal p	, have in any way collu- firm, or person to submit Proposal has been sub- llusion, or have in any ion or conference with a any other Proposer, or to rice of any other Prop	ded, conspired, connived or agreed, directly to a collusive or sham Proposal in connection mitted; or have in any manner, directly or manner, directly or indirectly, sought by my Proposer, firm, or person to fix the price fix any overhead, profit, or cost elements of loser, or to secure through any collusion, against (Recipient), or any person interested
	hed, sealed and delivered he presence of:  Kawan Buzech  Ululus		Andrew L. Brooks (Printed Name)
			Executive Vice President/Treasurer (Title)
		017310337 ED 4751	· é
Stat	te of Florida	CKNOWLEDGEMEN	1
Pub and	NOTARY PUBLIC SEAL OF OFFICE	personally appeared <u>A</u> efore Notary) whose nan	ol7, before me, the undersigned Notary indrew L. Brooks ine(s) in/are subscribed to within instrument,  About Vel- NOTARY PUBLIC, STATE OF FLORIDA
	- September - Sept	- manney room on one	(Name of Notary Public: Print, stamp, or type as commissioned)
W.	ersonally known to me, or Produced Identification	n:	DID take an oath, or DID NOT take an oath

# CERTIFICATE OF INSURANCE

Ą	CORD C	ER	TIF	ICATE OF LIA	BIL	TY INS	URANC	E [		(MM/DD/YYYY)
THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDE						5/2017				
Ιc	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									
F	REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.									
t	MPORTANT: If the certificate holder the terms and conditions of the policy ertificate holder in lieu of such endor	, cer	tain p	solicies may require an e						
_	OUCER	96111	eritte,	,	CONTA	CT Reina (	Conzalez			
Cl	osson Insurance Agency, LL	С			PHONE	Eury (407)	898-2211	FAX (A/C, No):	(407) B	98-1850
12	01 S. Orlando Avenue			İ	E-MAIL ADDRE	ss rgonzal	Lez@closs	oninsurance.com		
8u	ite 200							IDING COVERAGE		NAIC#
-		789			เพธบสเ	era:Contin	ental Car	sualty Ins. Co.		20443
	PRED				INSUR	er a :Owners	Insuran	e Company		32700
ZH	A Incorporated							rance Company		42376
	1 N Namelia 1 #100					ERD:Lloyd'	s London			
	l N. Magnolia Avenue #100 lando FL 32	P01			INSURI					
_			CATI	ENUMBER:CL1755066	INSURI	ERF:		REVISION NUMBER:		
	HIS IS TO CERTIFY THAT THE POLICIE					EN ISSUED TO	THE INSUR		HE PO	LICY PERIOD
11	IDICATED. NOTWITHSTANDING ANY R	EQUI	REME	NT, TERM OR CONDITION	OF AN	IY CONTRACT	OR OTHER	DOCUMENT WITH RESPE	CT TO	WHICH THIS
	ERTIFICATE MAY BE ISSUED OR MAY XCLUSIONS AND CONDITIONS OF SUCH					REDUCED BY	PAID CLAIM!		U ALL	THE TERMS,
INSR	TYPE OF INSURANCE	ADDL	SUBR	POLICY NUMBER		POLICY EFF	POLICY EXP	LIMIT	3	
П	X COMMERCIAL GENERAL LIABILITY							EACH OCCURRENCE	5	2,000,000
A	CLAIMS-MADE X OCCUR		ĺ	2 00				DAMAGE TO RENTED PREMISES (Ea occurrence)	\$	300,000
l				5085402563		9/5/2016	9/5/2017	MED EXP (Any one person)	S	10,000
l	<u> </u>							PERSONAL & ADV INJURY	\$	2,000,000
l	GEN'L AGGREGATE LIMIT APPLIES PER:							GENERAL AGGREGATE	\$	4,000,000
l	X POLICY PRO-							PRODUCTS - COMPIOP AGG	\$	4,000,000
⊢	AUTOMOBILE LIABILITY							Employee Benefits COMBINED SINGLE LIMIT	5	1,000,000
	X ANY AUTO	1						(Ea accident) BODILY INJURY (Per person)	\$	1,000,000
В	ALL OWNED SCHEDULED	1		51-196006-00		6/1/2017	6/1/2018	BODILY INJURY (Per accident)	<u> </u>	
	AUTOS AUTOS NON-OWNED AUTOS					10.01	740	PROPERTY DAMAGE (Per accident)	\$	
			ŀ	<u> </u>				Medical payments	\$	5,000
Г	X UMBRELLA LIAB X OCCUR							EACH OCCURRENCE	s	4,000,000
A	EXCESS LIAB CLAIMS-MADE						000	AGGREGATE	\$	4,000,000
L	DED X RETENTIONS 10,000			5085404765		9/5/2016	9/5/2017	· · · · · · · · · · · · · · · · · · ·	5	
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY YIN							X PER OTH-		
-	DEFICER/MEMBER EXCLUDED?	N/A				357.33	533	E.L. EACH ACCIDENT	\$	1,000,000
C	(Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	1		TWC3622807		4/1/2017	4/1/2018	E.L. DISEASE - EA EMPLOYEE		1,000,000
⊢				<u> </u>			10 10 1	E.L. DISEASE - POLICY LIMIT	\$	1,000,000
P	Professional Liability			AE162220		11/2/2016	11/2/2017	Aggregate		\$1,000,000
l	\$10,000 Deductible					ļ		Each Claim		\$1,000,000
DES	CRIPTION OF OPERATIONS / LOCATIONS / VEHI	CLES .	ACOR	D 101, Additional Remarks Sched	lule, may	be attached if m	ore space is req	ulred)		
					_			,		
L										
CE	RTIFICATE HOLDER				CAN	CELLATION				
1					SHO	HILD ANY OF	THE ABOVE O	ESCRIBED POLICIES BE C	ANCEL	ED BEFORE
	"FOR PROPOSAL PURPOSE	s o	NLY	н	THE	EXPIRATION	N DATE THE	EREOF, NOTICE WILL E		
	ACCORDANCE WITH THE POLICY PROVISIONS.									

© 1988-2014 ACORD CORPORATION. All rights reserved.

ACORD 25 (2014/01) INS025 (2014/01) The ACORD name and logo are registered marks of ACORD

AUTHORIZED REPRESENTATIVE



# FIRM LICENSES

RICK SCOTT, GOVERNOR

KEN LAWSON, SECRETARY

#### STATE OF FLORIDA DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION **BOARD OF ARCHITECTURE & INTERIOR DESIGN**

LICENSE NUMBER

AAC001111

The ARCHITECT CORPORATION Named below IS CERTIFIED Under the provisions of Chapter 481 FS. Expiration date: FEB 28, 2019

> ZHA INCORPORATED 601 N MAGNOLIA AVE STE 100 ORLANDO FL 32801





ISSUED: 12/11/2016

DISPLAY AS REQUIRED BY LAW

SEQ # L1612110001226

# State of Florida

Board of Professional Engineers

Attests that

Zant interpreted



Is authorized under the provisions of faction otatures, to offer engineering services to the public through a Professional Engineer, div under Chapter 471, Florida Statutes.

Expiration: 2/28/2019 Audit No:

228201900858 R

CA Lic. No:

5039

# TEAM MEMBER LICENSES

# State of Florida

Board of Professional Engineers

Attests that

Andrew Lee Brooks , P.E.



Is licensed as a Professional Engineer under Chapter 471, Florida Statutes
Expiration: 2/28/2019

RE. Lic. No:

**Expiration:** 2/28/2019 **Audit No:** 228201904786 R

42922

RICK SCOTT, GOVERNOR

KEN LAWSON, SECRETARY

# STATE OF FLORIDA DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION BOARD OF ARCHITECTURE & INTERIOR DESIGN

LICENSE NUMBER

AR0006560

The ARCHITECT
Named below IS LICENSED
Under the provisions of Chapter 481 FS.
Expiration date: FEB 28, 2019

DE BOARD, ROBERT W POST OFFICE BOX 1452 ORLANDO FL 32802



ISSUED: 12/04/2016

DISPLAY AS REQUIRED BY LAW

SEQ# L1612040001252



# TEAM MEMBER LICENSES

RICK SCOTT, GOVERNOR

KEN LAWSON, SECRETARY

#### STATE OF FLORIDA

DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION BOARD OF ARCHITECTURE & INTERIOR DESIGN

LICENSE NUMBER

AR0014124

The ARCHITECT Named below IS LICENSED

Under the provisions of Chapter 481 FS. Expiration date: FEB 28, 2019



FL 32779





ISSUED: 12/27/2016

**DISPLAY AS REQUIRED BY LAW** 

SEQ # L1612270000778

RICK SCOTT, GOVERNOR

KEN LAWSON, SECRETARY

# STATE OF FLORIDA

DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION BUILDING CODE ADMINISTRATORS & INSPECTOR

LICENSE NUMBER	CATEGORY
DMR44C	01.05

The STANDARD INSPECTOR Named below IS CERTIFIED Under the provisions of Chapter 468 FS. Expiration date: NOV 30, 2017

> DOEHRING, DONALD A 3015 DELANEY AVE **ORLANDO** FL 32806-6230

> > ISSUED: 10/22/2015

DISPLAY AS REQUIRED BY LAW

SEQ# L1510220002738

