



Professional Architectural and Engineering Services for City of Venice Fire Station 1

City of Venice

RFQ # 3089-18

October 5, 2018

Submitted to:
Peter Boers, Purchasing Manager
City of Venice
Procurement - Finance Department
401 W. Venice Avenue
Purchasing - Room 204
Venice, FL 34285

Submitted by:
Dewberry
800 N Magnolia Ave
Suite 1000
Orlando, FL 32803
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Tab 1: Letter of Interest





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Orlando, FL 32803 | www.dewberry.com

October 5, 2018

City of Venice
Procurement - Finance Department
401 W. Venice Avenue
Purchasing, Room 204
Venice, FL 34285

RE: RFQ # 3089-18 Professional Architectural and Engineering Services for City of Venice Fire Station 1

Dear Members of the Selection Committee,

By embarking on this project, the City of Venice is moving forward to help protect the safety and security of their growing and evolving community. Dewberry Architects Inc. (Dewberry) will focus our efforts on the design of the City of Venice's new fire station, striving to execute a project that surpasses the goals and expectations of the department and the community. Working closely with the City, Fire, and other departments, we will provide you with intelligent, responsive and innovative design solutions that are durable, highly functional for 24/7 activities, and cost-effective for long-term investment. Our approach to fire safety design is driven by programmatic and space needs; we are dedicated to designing for function, adjacency relationships, and each department's mission, with each project tailored to the community it serves. The Dewberry team offers several advantages to the City of Venice with regard to performing the requested design services on your project:

Extensive knowledge of fire safety facilities. We are a national leader in the design and construction of fire safety facilities and are passionate about this specialty area of our practice. Our experience in the planning and design of public safety facilities includes over 100 projects at a variety of scales across municipal, state and federal levels of government.

Our team members are fire safety experts. Our proposed key technical and management staff specialize in the design of fire safety and law enforcement facilities. Our Principal-in-Charge, Jim Beight, Client/Project Manager, Daniel Barrett, and Site/Civil Engineer, Richard Ellis, have worked together on similar projects including those of the same scale and complexity as your project.

We understand the City's vision. Our approach to your project encompasses the right mix of considerations including security, community engagement, sustainability, construction phasing, and meeting the challenge of satisfying all of your goals within budget and on-schedule.

We deliver services effectively and efficiently. Our Client/Project Manager will serve as the City's single point-of-contact, providing a streamlined, efficient team structure.

We are available immediately and are local to the project site. The staff members we have proposed for your project are immediately available for assignment out of both our Sarasota and Orlando offices.

We invite you to carefully consider our qualifications and look forward to the opportunity to further present our capabilities and discuss our project approach in person. Please contact us if you need additional information.

Sincerely,

A handwritten signature in black ink, appearing to read "J. Beight", with a stylized flourish at the end.

James. L. Beight, AIA, LEED AP
Senior Principal
Dewberry Architects Inc.

A handwritten signature in black ink, appearing to read "Dan Barrett", with a stylized flourish at the end.

Daniel Barrett, Associate AIA
Client/Project Manager
Dewberry Architects Inc.



Tab 2: Project Team's Qualifications & Key Personnel Experience



FAIR OAKS FIRE/RESCUE AND POLICE STATION

Team's Qualifications and Key Personnel Experience



FIRM OVERVIEW

Established in 1956, Dewberry is a leading professional services firm with a proven history of providing architecture, engineering, management, and consulting services to a wide variety of public and private sector clients. Recognized for combining unsurpassed commitment to client service with deep subject matter expertise, Dewberry is dedicated to solving our clients' most complex challenges and transforming communities. Our professionals work collaboratively with our clients to provide highly-effective and creative building and infrastructure solutions for government and public interests. We are a client-centered, project-driven A/E firm comprised of quality individuals who all share common values. Dewberry's reputation has been built upon these values.

Through our offices throughout Florida, we are able to serve our clients efficiently and with the utmost responsiveness. With extensive in-house experts in architecture and engineering, Dewberry, as the prime firm for your contract, will provide the City of Venice with the essential experience and capabilities to satisfy your contract requirements.

CAPABILITIES

Dewberry's experience in integrating the components of public safety agencies into facilities and complexes has been successfully delivered for cities and agencies across the nation. Our team's high level of interest in your project and professional qualifications make us the best team for your project based on the following:

- Our planning and design experience includes, but is not limited to, the preparation of needs assessments and feasibility studies, the development of space guidelines, programming and design of public facilities, site evaluation and planning, conceptual design, and project management services.
- Our involvement in fire and public safety projects spans facilities of all sizes, from the 365,000 SF Dallas Police Headquarters, to the 91,250 SF Hillsborough County Public Safety and Emergency Operations Center, the City of Venice's 30,000 SF Public Safety Facility, and the 9,500 SF Osceola County Fire Training Facility. The strength of our national experience will continue to benefit the City of Venice.

At Dewberry, we strive to provide our clients with intelligent, responsive, and innovative design solutions that are durable, highly-functional for 24/7 activities, and cost-effective for long-term investment. Public safety and municipal design begins and ends with the client relationship. We believe that getting to know our clients allows us to design facilities that respond to departmental needs and reinforce a sense of civic integrity in their communities. Our approach is driven by programmatic and space needs, designed for function, adjacency relationships, and each department's mission.

We are qualified professionals that offer experience, commitment, and design capability for all types and sizes of fire rescue and public safety facilities. Our dedicated planners and designers are recognized experts in this building type, having led teams to complete a succession of



award-winning projects. This depth of experience allows us to be a resource to our clients, assisting them in the clear definition of project needs and recommending the optimum adjacencies between those spaces to best serve their operations. We give great attention to detail in addressing pragmatic design challenges and concurrently employ our design talents to create forward thinking architecture that helps lead the industry in defining the forms and aesthetics of fire rescue and public safety facilities.

COMPREHENSIVE SERVICES

Dewberry has a full complement of architectural and engineering disciplines to provide you with a well-managed consultant team dedicated first and foremost to meeting the City's needs. Dewberry will be providing services related to architecture, civil engineering, stormwater engineering, survey, structural engineering, LEED design integration, and interior design. By providing services for many core disciplines with in-house resources, our design deliverables, responsiveness and accountability is enhanced for your benefit. Additionally, our Sarasota office is proximate to the Site, providing you with an unmatched level of availability, access and customer service. Our subconsultants with whom we've teamed for this project provide quality services for fire rescue facilities, including mechanical, electrical, plumbing and fire protection engineering/design and cost estimating. As our client, you will be working with a single business entity that will directly manage all aspects of your program's basic design services and whose focus will be to complete your project on time and within budget.

PROJECT MANAGEMENT

The Dewberry Team will be managed by our overall Client/Project Manager, Daniel Barrett, Associate AIA, who will serve as the primary point of contact for the City and its staff throughout the duration of this project. Daniel will lead our architectural team, with support from Principal-in-Charge, Jim Beight, AIA, LEED AP, and will work with City officials in the development of the conceptual design, project schedule, establishing major project milestones, budget and work to resolve issues, should they arise. Joe Wells, AIA, will serve as the Project Architect. Brian Meade, AIA, LEED AP, is Dewberry's Public Safety Planner and will work alongside Daniel Barrett and Jim Beight on the project's design.

Our Site/Civil Design Team will be led by Richard Ellis,

PE, who has over 40 years of site/civil design experience with both public and private clients. Richard will assist Daniel throughout the project including completion of the final construction documents for site work, utilities, and incorporating the building structures by our architecture team. We will then assist in the approval and permitting process and continue to assist the City throughout the construction of their Fire Station No. 1.

Our consultants are fully-integrated into our team and will participate in all phases of the project in a highly-collaborative and integrated approach. Their participation is seamless to the extent that they are governed by the same processes, procedures, and standards of delivery as our own in-house key disciplines. The work of our consultants is subject to our established scheduling, cost control, and QA/QC procedures.



Daniel Barrett, PM working on the Hillsborough Public Safety and Training Complex

TEAM EXPERIENCE

Daniel Barrett, Client/Project Manager, has extensive experience within the public safety design sector and understands the nuances of fire stations. From secure design principles and efficient operations planning, to permitting and various regulatory approvals, Daniel has been deeply involved in projects of all sizes and public safety scopes from planning to completion. Prior to Dewberry, Daniel led the efforts of several projects throughout Florida – a listing of relevant previous experience is included below:

- **Cape Coral Fire Station #9** - Cape Coral, FL
- **Winter Park Public Safety Complex** - Winter Park, FL: 80,000 SF, \$12M police, fire admin & station, and 911 center with evidence processing, storage, and a fire training tower attached to fire station
- **Daytona Beach Shores Police/Fire Station** - Daytona Beach, FL: 15,000 SF, \$5M combined police and fire station with evidence processing and storage
- **Sanford Public Safety and Training Complex** - Sanford, FL: 76,000 SF, \$20M police, fire administration & station, emergency operations center with fire training tower
- **Gainesville Police Department Training Facility** - Gainesville, FL: Project included Police Department training facilities
- **Atlantic Beach Police Department** - Atlantic Beach, FL: Project included evidence processing and storage
- **Sarasota Police Headquarters** - Sarasota, FL: 110,000 SF urban, multi-story building that included evidence processing and storage
- **Rivera Beach Public Safety and Public Works Complex** - Rivera Beach, FL: 60,000 SF, \$11M Public Works facility that included evidence processing and storage and a combined police and fire station

As Dewberry's Public Safety Facilities Segment Leader, **Brian Meade** is a thought leader on the planning and design of public safety facilities. He is active in multiple national organizations that focus on Justice Architecture and Design. In the AIA's Academy of Architecture for Justice, Brian served as the Law Enforcement Track Chair for the 2014 Conference and on the Design Jury in 2016. He also regularly speaks on the topic of public safety facility planning

and design at the IACP and AAJ Conferences. A listing of relevant projects is included below:

- **Fire Renovation / Addition and Police Station** - Bartlesville, OK: New 27,800 SF, \$6.0M facility
- **Fire and Police Complex** - Sand Springs, OK: New 43,000 SF, \$11.4M facility
- **Fire, Police, Courts, Jail Project** - Lawton, OK: New 105,000 SF, \$31.0M facility
- **Fire Space Needs Study and Police & City Hall** - Van Alstyne, TX
- **Fire Admin and Police Facility Study** - Victoria, TX: New 100,600 SF facility
- **Fire Space Needs Study and Police & City Hall** - Weatherford, TX: 62,900 SF facility
- **Police and City Hall** - Countryside, IL: 35,000 SF, \$18.5M, LEED Gold anticipated facility
- **Police and Village Hall** - Romeoville, IL: 117,157 SF, \$30.5M facility
- **New Police Station and Village Hall Renovation** - Hanover Park, IL: New 63,000 SF, \$16M facility
- **Police Station Renovation / Addition Project** - East Dundee, IL: 11,500 SF, \$3.0M, LEED Gold facility
- **New Police Station and Village Hall Renovation** - Glen Ellyn, IL: 30,000 SF, \$13.5M facility
- **New Police Facility** - Brecksville, OH: 22,000 SF, \$8.0M facility
- **Police Building Renovation Study** - Schaumburg, IL
- **Police, City Hall, and Courts Building** - Springdale, AR: New construction & renovation of 120,000 SF, \$34.5M facility



Bartlesville Police and Fire Municipal Complex

SUBCONSULTANTS

The firms we've chosen to collaborate with are leaders in their respective fields. Daniel Barrett, our Client/Project Manager, has worked alongside both TLC and CC&A on several public safety projects, including the Venice Public Safety Building and the Sanford Public Safety and Training Complex. Detailed information about our team members is included herein. Because of our prior experience with these firms, we are confident that the selected subconsultants will make the City's project successful.

Mechanical, Electrical, Plumbing and Fire Protection Engineering:

TLC Engineering for Architecture, Inc.
Sarasota, FL



TLC Engineering for Architecture, Inc. provides exceptional high-performance engineering design, consulting and energy services. Founded in 1955 and consistently ranked among the largest MEP and structural engineering firms in the country, TLC is an industry leader with expertise on a wide array of building types. Among the firm's accolades, TLC was selected by ENR SE as the 2016 Design Firm of the Year. TLC's combination of extensive experience and expertise is applied to engineer high-performance, complex projects around the world. Headquartered in Orlando, the team of 380+ professionals includes 100 PEs, 85 LEED Accredited Professionals and 30 ACG Registered Commissioning Authorities, along with energy management professionals, building energy modeling professionals, healthcare facility design professionals, and certified specialists in indoor air quality, plumbing design, security, technology and control systems.

TLC's MEP/FP design experience and expertise includes central plants, utility distribution, indoor air quality, code compliance review, comprehensive master plans and feasibility studies, along with specialized systems such as pre-conditioned air, thermal energy storage, low temperature air distribution, computer power distribution, heat pipe and desiccant systems for humidity control, chilled beams, variable refrigerant flow and the latest technology in building controls. TLC's licensed fire protection engineering staff provides system design and building code / life safety consulting.

Our team has worked alongside TLC's professionals on several projects. Lawrin Ellis, Brett Sands, and Santiago Beron are currently engaged on the City of Venice's Public Safety Facility with Dewberry. These professionals are

located within Sarasota; this successful working relationship with prove valuable to the City on the Fire Station No. 1 project.

Cost Estimating

Construction Consultants & Associates
Tampa, FL

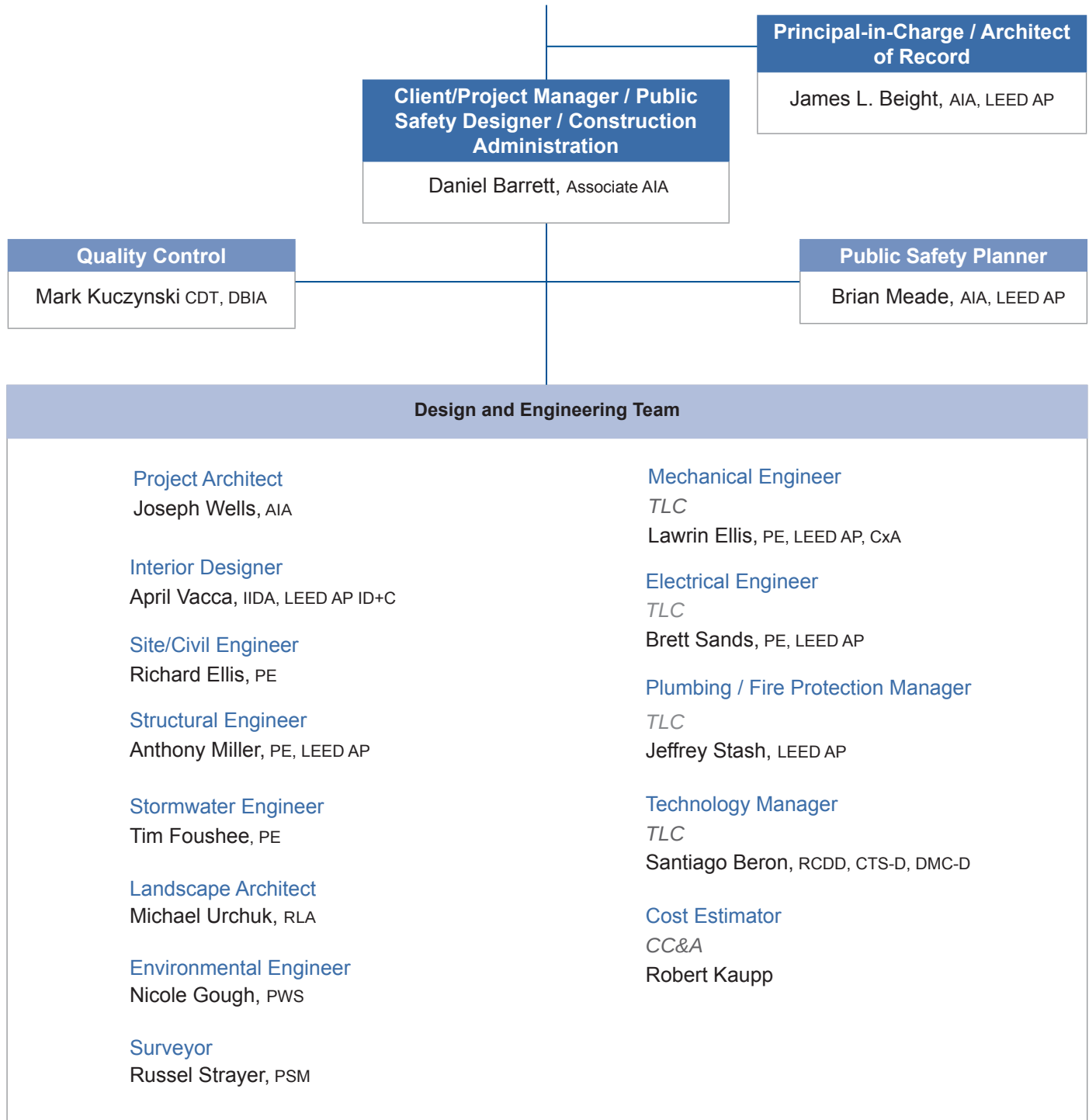


Robert A. Kaupp has over 30 years of diversified construction experience. Projects range from commercial, institutional, and retail, to many types of renovation projects. As President of Construction Consultants & Associates (CC&A), he is currently providing cost estimates, construction sequence phasing schedules, constructibility analysis, drawing review/quality control, value engineering analysis and LEED facilitator services to various Owners and Architects. He has served as Vice President, Chief Estimator and Project Manager for a number of Tampa Bay's contractors. His duties have included conceptual estimating, hard bid estimates, value engineering analysis, project scheduling and on-site project management. Mr. Kaupp is currently serving as Cost Estimator on the City of Venice's Public Safety Facility with several other Dewberry and TLC team members.



Hillsborough County Public Safety and Training Complex

ORGANIZATIONAL CHART



Note: All personnel are Dewberry employees except where noted.



James L. Beight, AIA, LEED AP

Principal-in-Charge, Architect of Record

Mr. Beight has devoted his career to the design of meaningful civic architecture in an effort to create buildings and spaces that enrich the context in which they are built. In his role as Dewberry's Director of Justice Architecture, he leads all Dewberry's justice and public safety design commissions, driving us to offer clients leading, creative solutions that win praise from both the architectural community, general public and the users of the buildings. His personal portfolio covers the whole spectrum of civic architecture including public safety, courts, public libraries, hospitals, office interior renovations, and major bio-medical research facilities. Reflecting both this diversity of project type and the strength of his design solutions, he has received recognition and awards of excellence from a wide variety of organizations including the AIA, the American Society of Interior Designers, the GSA, and the National Association of Industrial and Office Properties.

FIRM:

Dewberry

EDUCATION:

MArch, Architecture, University of Florida, 1986

BA, Architecture, University of Florida, 1977

REGISTRATIONS:

Registered Architect: FL, MD, VA, AL, WA, CT, NC, MT, GA, PA, MB
LEED Accredited Professional

YEARS OF EXPERIENCE:

Dewberry: 21

Prior: 18

AFFILIATIONS:

National Council of Architectural Registration Boards (NCARB)

American Institute of Architects (AIA)

American Correctional Association (ACA)

RELEVANT EXPERIENCE

Venice Public Safety Facility, Venice, FL, Principal-in-Charge. New 30,000 SF Venice Public Safety Facility. The \$9M, hurricane-hardened public safety command center will feature multipurpose rooms, a media room, a community meeting room open to the public and other organizations, evidence processing and storage space, an incident command center, and training rooms.

Hillsborough County Public Safety and Operations Complex, Tampa, FL, Principal-in-Charge. This design-build project includes a Incident Command Center, Dispatch Command, Fleet Services Repair, and Fire-Rescue Training and Staff. Also includes a 311 Call Center, Radio Facility and Warehouse. 91,250 SF.

Travilah Fire Station, No. 32, Montgomery County, Rockville, MD, Principal-in-Charge. Prior to being awarded the design contract for this fire station, Dewberry conducted a planning study to determine the feasibility of developing either a three-bay or a four-bay fire station with a battalion command suite. The 26,554 SF four-bay, fire station was designed on an accelerated schedule. LEED Silver Certified.

Fair Oaks Fire/Rescue and Police Stations, Fair Oaks, VA, Principal-in-Charge. Dewberry designed major additions and renovations to the existing Fair Oaks District Fire/Rescue and Police Stations. Prior to embarking on design, Dewberry conducted comprehensive feasibility studies. The evaluations included space programming, conceptual site and building plans for the renovated/expanded facilities, phasing plans, and construction cost estimating. LEED Silver Certified.

Alexandria Police Headquarters, Alexandria, VA, Design Architect/Principal-in-Charge. New, 110,000 SF state-of-the-art headquarters facility designed as a civic landmark for the City. Facility includes a 911 Call Center and a 550-space parking structure. This project has achieved LEED Gold certification.



Daniel Barrett, Associate AIA

Client/Project Manager, Public Safety Designer and Construction Administrator

Mr. Barrett has over 18 years of public safety design and planning experience in law enforcement, training facilities, emergency operations and communications facilities, fire station and indoor firing ranges. Daniel has also designed numerous municipal projects including public works and fleet maintenance facilities. His projects' successes come from maintaining an attention to detail and extensive consensus building with multiple users groups, including the community, while understanding the design intent, budget, and schedule.

RELEVANT EXPERIENCE

FIRM:

Dewberry

EDUCATION:

BArch, University of Florida, 2000

YEARS OF EXPERIENCE:

Dewberry: 3

Prior: 16

REGISTRATIONS:

Associate AIA, Florida

Venice Public Safety Facility, Venice, FL, Project Manager/Public Safety

Designer. New 30,000 SF Venice Public Safety Facility. The \$9M, hurricane-hardened public safety command center will feature multipurpose rooms, a media room, a community meeting room open to the public and other organizations, evidence processing and storage space, an incident command center, and training rooms.

Hillsborough County Public Safety and Operations Complex, Tampa, FL,

Construction Administrator. This design-build project includes a Incident Command Center, Dispatch Command, Fleet Services Repair, and Fire-Rescue Training and Staff. Also includes a 311 Call Center, Radio Facility and Warehouse. 91,250 SF.

Valencia College Public Safety Master Plan, Orlando, FL, Public Safety

Designer. New campus to support training needs as well as curriculum. Dewberry, in association with C.T. Hsu and Associates developed the 58 acre master plan that includes 143,060 SF academic buildings as well as the 40 acres of exterior training props and a mock Emergency Operations Center that will serve as a functioning EOC for all Valencia State College Campuses.

Cape Coral Fire Station No. 9, Cape Coral, FL, Public Safety Designer.* \$5

million, 3 bay, 2 story Fire Station collocated with the City's regionally significant Pelican Soccer Fields that were also redesigned in Cape Coral, FL. The 2 story design served to provide refuge for Fire/Rescue staff during an elevated storm surge, post Katrina, with a second floor day room, bunk rooms, and restrooms. HVAC and generator were also placed on the second floor to provide further resiliency. The hipped standing seam roof, front and rear porches provided a residential scale that responds to the residential and soccer fields that surround the site. Programming, Design, and Construction Administration was provided for both the Fire Station and redesigned soccer field master plan and park buildings.

Osceola County Fire Training Facility, Osceola County, FL, Public Safety

Designer. This new Fire Training Facility is on approximately 11 acres. Site elements will include Open Air Training Course, a 9,500 SF fire station with 3 fire bays, Fire station Training Building, Burn Tower and Several Shaded Pavilions.

**Work Completed with Previous Firm*



Brian Meade, AIA, LEED AP

Public Safety Planner

Mr. Meade has been with Dewberry for 11 years and serves as the firm's National Segment Leader for Public Safety Architecture. This exposure to many different projects around the country offers him unique insights into the latest national trends in public safety design. Over this period, Brian has helped plan and design over one million square feet of public safety building spaces in the form of dozens of projects around the country. Focusing on functionality, efficiency, and civic pride, Brian's insightful designs routinely help clients achieve their project vision while honoring tight schedules and strict budgets.

RELEVANT EXPERIENCE

FIRM

Dewberry

EDUCATION:

MSArch, University of Illinois, 1995

BS, Architectural Studies, University of Illinois, 1993

YEARS OF EXPERIENCE:

Dewberry: 11

Prior: 11

REGISTRATIONS:

Registered Architect: IL

LEED Accredited Professional

Venice Public Safety Facility, Venice, FL, Public Safety Planner. New 30,000 SF Venice Public Safety Facility. The \$9M, hurricane-hardened public safety command center will feature multipurpose rooms, a media room, a community meeting room open to the public and other organizations, evidence processing and storage space, an incident command center, and training rooms.

Hillsborough County Public Safety & Operations Complex, Tampa, FL, Public Safety Specialist. A design-build project including Incident Command Center, Dispatch Command, Fleet Services Repair, and Fire-Rescue Training and Staff. Also includes a 311 Call Center, Radio Facility and Warehouse.

Valencia College Public Safety Master Plan, Orlando, FL, Project Planner/Programmer. New campus to support training needs as well as curriculum. Dewberry, in association with C.T. Hsu and Associates developed the 58 acre master plan that includes 143,060 SF academic buildings as well as the 40 acres of exterior training props and a mock Emergency Operations Center that will serve as a functioning EOC for all Valencia State College Campuses.

Aurora Fire Station No.7, Aurora, IL, Public Safety Specialist. Dewberry provided full services for the replacement of a 50-year-old Fire Station. Includes 3 apparatus bays, a watch room, conference room, fitness room, officer's quarters, bunk room and a large combined dayroom, dining room, and kitchen area.

Pingree Grove Countryside Fire Station No. 3, Pingree Grove, IL, Project Designer. New fire station that includes 3 apparatus bays, firefighter active & quiet areas, administration, and a training room to accommodate 48 people.

Romeoville Fire Station No.1 Headquarters, Romeoville, IL, Project Planner. New 13,420 SF replacement Headquarters station for the Village of Romeoville.

Romeoville Fire Station No.3, Romeoville, IL. Project planner. New prototype fire station that includes 3 apparatus bays, firefighter active & quiet areas, administration, and a training room to accommodate 60 people.

Bartlesville Police and Fire Municipal Complex, Bartlesville, OK, Public Safety Specialist. Expanded public safety complex including new police facility (13,256 SF) and expanded central fire station (14,544 SF).



Joseph Wells, AIA

Project Architect

Mr. Wells is a Principal with 40 years of experience in master planning, architectural design, and sustainability for public safety, municipal, federal, industrial and office buildings. He has served as a Project Architect for new and existing renovation of federal, public and private sector projects. Mr. Wells has experience in all phases of the architectural design process from pre-design, through construction documents, bidding and construction administration.

RELEVANT EXPERIENCE

Venice Public Safety Facility, Venice, FL, Project Architect. New 30,000 SF Venice Public Safety Facility. The \$9M, hurricane-hardened public safety command center will feature multipurpose rooms, a media room, a community meeting room open to the public and other organizations, evidence processing and storage space, an incident command center, and training rooms.

Hillsborough County Public Safety & Operations Complex, Tampa, FL, Project Architect. A design-build project including Incident Command Center, Dispatch Command, Fleet Services Repair, and Fire-Rescue Training and Staff. Also includes a 311 Call Center, Radio Facility and Warehouse.

Fairfax County West Ox Heliport, Principal-in-Charge. The new facility will be comprised of a two-story approximately 23,000 SF building with parking for 25 vehicles, and a helicopter landing area.

Fair Oaks Fire/Rescue and Police Stations, Fair Oaks, VA, Project Architect. Dewberry designed major additions and renovations to the existing Fair Oaks District Fire/Rescue and Police Stations. Prior to embarking on design, Dewberry conducted comprehensive feasibility studies. The evaluations included space programming, conceptual site and building plans for the renovated/expanded facilities, phasing plans, and construction cost estimating. LEED Silver Certified.

Western Loudoun Sheriff's Station, Round Hill, VA, Principal-in-Charge. This 8,700 SF station is the first free-standing facility built specifically to support the Sheriff's Office operations in the western portion of Loudoun County. The Loudoun County Sheriff's Office supports patrol, investigations, crime prevention, and community policing activities.

FIRM

Dewberry

EDUCATION:

BArch, Virginia Polytechnic Institute and State University

YEARS OF EXPERIENCE:

Dewberry: 5

Prior: 34

REGISTRATIONS:

Registered Architect: FL, VA, MD, MA



April Vacca, IIDA, LEED AP ID+C

Interior Designer

Ms. Vacca is a registered interior designer with more than 15 years of experience. Her career has encompassed a broad range of projects types from in-depth and full service to basic tenant build-outs, including workplace strategy, visioning, programming, preliminary and schematic design, and furniture selection to building code analysis, construction document production, shop drawing review, construction administration. Ms. Vacca has served as Lead Interior Designer and has garnered awards for excellence in interior design as well as certifying projects for LEED for Commercial Interiors.

RELEVANT EXPERIENCE

FIRM:

Dewberry

EDUCATION:

BS, Interior Design, Florida International University, 2005

YEARS OF EXPERIENCE:

Dewberry: 5

Prior: 10

REGISTRATIONS:

International Interior Design Association

LEED Accredited Professional ID+C

AFFILIATIONS:

Commercial Real Estate Women (CREW)

Venice Public Safety Facility, Venice, FL, Interior Designer. New 30,000 SF Venice Public Safety Facility. The \$9M, hurricane-hardened public safety command center will feature multipurpose rooms, a media room, a community meeting room open to the public and other organizations, evidence processing and storage space, an incident command center, and training rooms.

Hillsborough County Public Safety & Operations Complex, Tampa, FL, Interior Designer. A design-build project including Incident Command Center, Dispatch Command, Fleet Services Repair, and Fire-Rescue Training and Staff. Also includes a 311 Call Center, Radio Facility and Warehouse. 91,250 SF.

Fair Oaks Fire/Rescue and Police Stations, Fair Oaks, VA, Interior Designer. Dewberry designed major additions and renovations to the existing Fair Oaks District Fire/Rescue and Police Stations. Prior to embarking on design, Dewberry conducted feasibility studies of the Fair Oaks Station in addition to district stations in Reston and McLean. The evaluations included space programming, conceptual site and building plans for the renovated/expanded facilities, phasing plans, and construction cost estimating. LEED Silver Certified.

Fairfax County West Ox Heliport, Interior Designer. The new facility will be comprised of a two-story approximately 23,000 SF building with parking for 25 vehicles, and a helicopter landing area.

Western Loudoun Sheriff's Station, Round Hill, VA, Interior Designer. This 8,700 SF station is the first free-standing facility built specifically to support the Sheriff's Office operations in the western portion of Loudoun County. The Loudoun County Sheriff's Office supports patrol, investigations, crime prevention, and community policing activities.



Mark Kuczynski, CDT, DBIA

Quality Control

Mr. Kuczynski has been with Dewberry for more than 13 years and serves as the quality control manager for all projects in the Orlando, FL and Fairfax, VA offices. He is responsible for overseeing the development and maintenance of the Quality Control Program throughout the life of each project-overseeing document reviews prior to SD, DD and CD submittals.

RELEVANT EXPERIENCE

FIRM

Dewberry

EDUCATION:

BA, Art and Architecture,
Northeastern University, 1992

YEARS OF EXPERIENCE:

Dewberry: 13

Prior: 8

REGISTRATIONS:

CDT Construction Documents
Technologist

Designated Design-Build
Professional

Travilah Fire Station, No. 32, Montgomery County, Rockville, MD, Quality

Control. Prior to being awarded the design contract for this fire station, Dewberry conducted a planning study to determine the feasibility of developing either a three-bay or a four-bay fire station with a battalion command suite. The 26,554 SF four-bay, fire station was designed on an accelerated schedule. LEED Silver Certified.

Hillsborough County Public Safety & Operations Complex, Tampa, FL, Quality

Control. A design-build project including Incident Command Center, Dispatch Command, Fleet Services Repair, and Fire-Rescue Training and Staff. Also includes a 311 Call Center, Radio Facility and Warehouse. 91,250 SF.

Fair Oaks Fire/Rescue and Police Stations, Fair Oaks, VA, Quality Control.

Dewberry designed major additions and renovations to the existing Fair Oaks District Fire/Rescue and Police Stations. Prior to embarking on design, Dewberry conducted feasibility studies of the Fair Oaks Station in addition to district stations in Reston and McLean. The evaluations included space programming, conceptual site and building plans for the renovated/expanded facilities, phasing plans, and construction cost estimating. LEED Silver Certified.

Montgomery County 3rd District Police Station, Montgomery County, MD,

Quality Control. The 32,300 SF free-standing police station is a two-story facility with a separate motorcycle bay and surface parking lot. The first floor houses the public access area, operations, patrol and patrol support functions, and a small detainee holding area. The second floor houses the investigative units, staff support and administration. LEED Gold Certification.

Alexandria Police Headquarters, Alexandria, VA, Quality Control. The 110,000 SF state-of-the-art headquarters facility was designed as a civic landmark for the City. Planned to allow for future expansion and designed to promote functionality and security, both internally and externally, the facility includes a 911 Call Center and a 550-space parking structure. LEED Gold certification.



Richard Ellis, PE

Site/Civil Engineer

Richard Ellis has over 39 years of experience in the civil engineering field primarily in land development. Richard's roles have included the management of planning, entitlement, final civil site design, permitting, construction oversight, and coordination on government acceptance for numerous land development projects. In performing this work, Richard had coordinated and managed other professionals including architects, attorneys, environmental consultants, land planners and traffic consultants. Richard's career includes time with land development companies and contractors providing him with a broad over view of the total project from acquisition to completion.

FIRM:

Dewberry

EDUCATION:

BS, Civil Engineering, Virginia Polytechnic Institute and State University

YEARS OF EXPERIENCE:

Dewberry: 3

Prior: 36

REGISTRATIONS:

Professional Engineer: FL

AFFILIATIONS:

International Council of Shopping Centers

Florida Association of Community Development Districts

Manatee-Sarasota Building Industry Association

Lakewood Ranch Business Alliance

Urban Land Institute

RELEVANT EXPERIENCE

Venice Public Safety Facility, Venice, FL, Site/Civil Engineer. New 30,000 SF Venice Public Safety Facility. The \$9M, hurricane-hardened public safety command center will feature multipurpose rooms, a media room, a community meeting room open to the public and other organizations, evidence processing and storage space, an incident command center, and training rooms.

Lakewood Ranch CDD, Manatee County, FL, Assistant District Engineer.

Richard is currently serving as Assistant District Engineer for CDDs 1, 2, 4, 5, and 6 in the Lakewood Ranch Master Planned Community. Richard's role includes interacting with and providing engineering recommendations to the Executive Director, Operations Manager, other staff members and CDD Board Members on a frequent basis. He delivers presentations on various engineering issues and answers questions from stakeholders and the public. Richard's work also includes a review and evaluation of various existing improvements.

Restaurant Depot, JMDH Real Estate of Sarasota, LLC, Sarasota County, FL, Project Manager. Richard serves as project manager, where he manages the site drainage design, floodplain analysis, and permit application.

The Addison on Long Bayou, Contravest, Inc., Pinellas County, FL, Project Manager. Richard serves as project manager, where he manages the existing storm sewer rehabilitation analysis, site drainage design, floodplain analysis, and permit application.

RTI Insurance Regional Office Site, Sarasota County, FL, Project Manager*.

This project consisted of 20,000 sf office building and is located in the Lakewood Ranch Master Community. The design met the constraints of the permitting requirements of the master development. Site planning challenges were created by the irregular shape of the site due to a wetland adjacent to the parcel, the proximity to a major county road and the long entrance drive that was created due to the irregular shaped parcel.

**Work Completed with Previous Firm*



Tim Foushee, PE

Stormwater Engineer

Mr. Foushee has 17 years of experience in design and permitting for civil engineering projects including stormwater capital improvements, roadway/interstate improvements, flood alleviation, canal dredging, and stormwater master plans. His experience has ranged from small urban drainage projects to developments of regional impact, roadway projects incorporating LID retrofits, and watershed studies using the latest GIS applications. His expertise is recognized in best management practice design and permitting for complex stormwater improvement and roadway drainage projects, as well as critical hydrologic and hydraulic analyses. He also has extensive experience in wetland and floodplain mitigation, NPDES permit compliance, stormwater modeling, alternatives analysis, and preparation of construction plans, specifications, and bid packages.

FIRM

Dewberry

EDUCATION:

ME, Civil and Environmental,
University of Louisville

BS, Civil and Environmental,
University of Louisville

YEARS OF EXPERIENCE:

Dewberry: 3

Prior: 14

REGISTRATIONS:

Professional Engineer: FL

Certified Stormwater Management
Inspector: FL

NASSCO Certified PACP, MACP
and LACP Practitioner

AFFILIATIONS:

American Society of Civil Engineers

Society of American Military
Engineers

RELEVANT EXPERIENCE

Venice Public Safety Facility, Venice, FL, Site/Civil Engineer. New 30,000 SF Venice Public Safety Facility. The \$9M, hurricane-hardened public safety command center will feature multipurpose rooms, a media room, a community meeting room open to the public and other organizations, evidence processing and storage space, an incident command center, and training rooms.

Restaurant Depot, JMDH Real Estate of Sarasota, LLC, Sarasota County, FL, Drainage Engineer. Tim serves as drainage engineer responsible for site drainage design, floodplain analysis, and permit application.

Master Stormwater/Reuse System, Judge Farms Property (NeoCity), Osceola County, FL, Project Engineer. This ±540-acre institutional and commercial development serves as a regionally significant surface water reservoir system for water detention, treatment, and re-use to service urbanized area.

Lakewood Ranch CDDs, Manatee County, FL, Project Engineer. Tim serves as project engineer for CDDs 1, 2, 4, 5, and 6 in the Lakewood Ranch Master Development Community. Tim assists in addressing several stormwater issues in this community that include the condition of project lakes, their compliance to permit conditions and requirements, the maintenance and repair of the existing piping system as well as at grade conveyance systems within the community.

Stormwater Continuing Services, Sarasota County, FL, Project Engineer*. Contract that included complete design and construction phase services in connection with various drainage projects. Assignments included surveying, permitting assistance, environmental studies, and storm drainage analysis, and modeling for basin master plans, box culverts, urban collection systems and incidental roadway restoration design.

**Work Completed with Previous Firm*



Anthony Miller, PE, LEED AP

Structural Engineer

Mr. Miller has 12 years of extensive experience in the design of structural systems for commercial, educational, institutional, and industrial buildings, as well as utility structures, site structures, structural evaluations and third-party structural inspections. He performs structure damage assessments, construction administration, & construction inspections.

RELEVANT EXPERIENCE

Venice Public Safety Facility, Venice, FL, Structural Engineer. New 30,000 SF Venice Public Safety Facility. The \$9M, hurricane-hardened public safety command center will feature multipurpose rooms, a media room, a community meeting room open to the public and other organizations, evidence processing and storage space, an incident command center, and training rooms.

Roadway Operations Facility, Central Florida Expressway Authority (CFX), Structural Engineer. As the General Engineering Consultant to CFX, Dewberry provided both architectural and civil engineering services for the CFX Roadway Operations Facility. The design services included a needs assessment, programming, master planning, conceptual design, cost estimating, and development of design criteria documentation. The new facility includes a 6,500 SF office building, fueling station, small vehicle maintenance bays, warehouse, three enclosed storage buildings totaling 23,000 SF, and laydown yard.

Fire Station No. 39, Charlotte, NC, Structural Engineer.* An 11,000 SF, 3-bay station that won 1st place in the F.I.E.R.O. Design Awards. This design was used as a prototype for fire station #40. The building included a living wing and business wing on either side of the engine bay room. The roofs over the living and business wings were supported by steel joists bearing on exterior insulated concrete form (ICF) walls. Several LEED® elements were incorporated into the design of this project, including ICF walls.

Fire Station No. 9, Concord, NC, Structural Engineer.* An approximately 15,000 SF, four-bay fire station with a living wing and office wing on either side. A 5,000 SF, community center space was adjacent to the office wing. The single story, multi-level roof structure was supported by load bearing masonry walls and steel columns. Steel joists and beams and parallel chord wide flange steel trusses were used in the roof designs.

FIRM:

Dewberry

EDUCATION:

MS, Civil Engineering, North Carolina State University

BS, Civil Engineering, Virginia Military Institute

YEARS OF EXPERIENCE:

Dewberry: 5

Prior: 7

REGISTRATIONS:

Professional Engineer: FL, GA, NC, SC, VA

LEED Accredited Professional

**Work Completed with Previous Firm*



Nicole Gough, PWS

Permitting/Environmental

Ms. Gough, Environmental Services Manager, has 20 years of experience in project management related to ecological evaluation, planning, permitting and oversight of regional transportation and infrastructure projects, large agricultural projects, and land development. Nicole previously served as a wetlands biologist and regulatory reviewer for both the South Florida and St. Johns River Water Management Districts. While working with both private and public entities, Nicole has garnered extensive permitting experience in all aspects of federal, state, and local permitting, including NPDES. Additional expertise includes T&E species surveys, wetland determinations, biology, botany, conservation biology, ecology, emergency management, ESA compliance for LOMR/CLOMR, GIS data collection and mapping, preparation of technical specifications and contract documents and stakeholder coordination/facilitation.

FIRM:

Dewberry

EDUCATION:

BS, Parks and Recreation/Resource Management, Specialization in NPS Level II Law Enforcement, Slippery Rock University of Pennsylvania

YEARS OF EXPERIENCE:

Dewberry: 2

Prior: 18

REGISTRATIONS:

Professional Wetland Scientist

Florida Certified Prescribed Burn Manager

Florida Certified Pesticide Applicator

Florida Certified Stormwater Management Inspector

Railroad Worker's Safety Certified

Federal Red Card

RELEVANT EXPERIENCE

Osceola County Fire Training Facility, Osceola County, FL, Senior

Environmental Scientist. Design of a training facility for the Osceola County fire department. This new Fire Training Facility is on approximately 11 acres. Site elements will include Open Air Training Course, a 9,500 SF fire station with 3 fire bays, Fire station Training Building, Burn Tower and Several Shaded Pavilions. The site was designed to facilitate regular live fire training drills, with the fire suppression system coordinated with the local utility provider Toho Water Authority.

Venice Public Safety Building, Venice, FL, Senior Environmental Scientist.

Dewberry was recently awarded a contract to provide architecture, structural and civil design, permitting, and construction administration services for the development of the City of Venice Public Safety Facility in Florida. The hurricane-hardened public safety command center will be located on a 10-acre piece of secured property. Once complete, the 30,000 SF facility will feature multipurpose rooms, a media room, a community meeting room open to the public and other organizations, evidence processing and storage space, an incident command center, and training rooms.

General Engineering Consultant, Central Florida Expressway Authority

(CFX), Senior Environmental Scientist. Dewberry currently serves as a general engineering consultant to the CFX. Nicole is responsible for all permit coordination, where she manages existing permits for environmental compliance and oversees procurement of new permits. Environmental services include all listed species, environmental permitting, and site assessments.

Ridgewood Lakes, Polk County, FL, Environmental Scientist.

Environmental Scientist. Ridgewood Lakes is a planned residential and recreational community of over 3,200 acres. Nicole is the lead environmental scientist for the project, working to obtain permits and determinations of wetland functional assessments, threatened and endangered species, wetland mitigation area design (including a 40+ acre wading bird rookery and foraging area) for local, state and federal permits.



Michael Urchuk, RLA

Landscape Architect

Mr. Urchuk has 27 years of experience including a varied background in Landscape Architecture and Planning. Michael's experience as a landscape architect includes retail, office, residential, mixed-use, streetscapes and recreational uses, as well as hardscape and irrigation design. Hardscape designs include corporate plazas, streetscapes, fountains, amenity areas for multi-family projects, and urban plazas. Planning experience includes large scale master planning for residential projects, mixed-use projects, and regional land-use studies. Site planning experience includes retail sites, office, mixed-use, multi-family and recreation planning.

RELEVANT EXPERIENCE

FIRM:

Dewberry

EDUCATION:

BS, Design in Landscape Architecture, Arizona State University

YEARS OF EXPERIENCE:

Dewberry: 2

Prior: 26

REGISTRATIONS:

Florida Registered Landscape Architect

Virginia Registered Landscape Architect

Osceola County Fire Training Facility, Osceola County, FL, Landscape

Architect. Design of a training facility for the Osceola County fire department. This new Fire Training Facility is on approximately 11 acres. Site elements will include Open Air Training Course, a 9,500 SF fire station with 3 fire bays, Fire station Training Building, Burn Tower and Several Shaded Pavilions.

Roadway Operations Facility, Central Florida Expressway Authority (CFX),

Landscape Architect. As the General Engineering Consultant to CFX, Dewberry provided both architectural and civil engineering services for the CFX Roadway Operations Facility. The design services included a needs assessment, programming, master planning, conceptual design, cost estimating, and development of design criteria documentation. The new facility includes a 6,500 SF office building, fueling station, small vehicle maintenance bays, warehouse, three enclosed storage buildings totaling 23,000 SF, and laydown yard.

Addison on Long Bayou, City of Seminole, FL, Landscape Architect. This property encompasses 18 acres and was developed for 247 courtyard style apartment units. As the landscape architect for this project, Michael prepared the schematic pool area amenity design and the schematic landscape design. The design included the layout and definition of the pool area, grill area, seating areas, paving patterns, and lighting. The entry feature design was also prepared by Michael and included the gate location, sign location and paving patterns. Landscape design for the site included enhanced plantings at the entry feature and the pool amenity area.

Sanctuary at CenterPointe, City of Altamonte Springs, FL, Landscape

Architect. This project was for a 5-story, 300-unit apartment complex situated on 5.72 acres. The development included a parking garage, pool and courtyards, and open space areas. As the landscape architect for this project, Michael worked with the architects to create a welcoming and relaxing pool and deck area for the residents and their guests to enjoy. The design details included enhanced plantings and hardscape layout and detailing at the courtyard, pool areas and the building foundations. Michael also designed the site lighting layout and fixture selection for the overall site. In addition, the project includes a dog park with access for residents only, which contains large trees, shrubs, and grass for the animals, as well as retaining walls, walkways, and benches.



Russel Strayer, PSM

Surveyor

Mr. Strayer has over 12 years of experience in the surveying and mapping industry in private and municipal projects. Russell has successfully completed as-built surveys, coastal surveys, topographic surveys, construction control and stakeout, ALTA surveys, ADA surveys, hydrographic surveys, quantity surveys, route and boundary surveys. He has managed a variety of construction layout projects for roadways, high-rises, shopping plazas, retail malls, and dredging projects throughout Southwest Florida. In addition, his management expertise includes an understanding of the local municipal requirements for platting, record drawings, sketch and descriptions and GIS applications.

RELEVANT EXPERIENCE

FIRM:

Dewberry

EDUCATION:

BS, Geomatics, University of Florida

YEARS OF EXPERIENCE:

Dewberry: 1

Prior: 11

REGISTRATIONS:

Florida Professional Surveyor & Mapper

AFFILIATIONS:

American Congress on Surveying & Mapping

Florida Surveying and Mapping Society

Lakewood Ranch CDD, Manatee County, FL, Project Surveyor. Lakewood Ranch has an 8,500-acre master planned community consisting of seven villages with a variety of housing types and five community development districts. The project contains A-rated schools, shopping, business parks, hospital and medical center, three different masterfully design golf courses as well as an athletic center with fitness, aquatics and lighted tennis courts. Dewberry's services include engineering, planning, surveying, permitting, landscape architecture, owner coordination with City and County, and approval of all development and construction activities.

Island Court, Venice, Florida, Project Surveyor*. This project consisted of providing the land condominium plats for all phases of this project..

Links Preserve at the Plantation Golf and Country Club, Venice, FL, Project Surveyor*. This project consisted of preparing a land condominium plat within a large planned community in Venice.

Flamingo Ditch and Deer-town Gully Outfall Submerged Land Leases, City of Venice, FL, Project Surveyor*. This project consisted of preparing sketch and descriptions for proposed outfall structures into the Gulf of Mexico to help with drainage and pollution of the beach within the city limits.

US-41 Venice Bypass Roadway, Venice, FL, Project Surveyor*. 1.7 miles of roadway widening and improvements of an existing section of US-41. This project consisted of completing survey control and survey stakeout of all proposed utilities, drainage, overbuild and roadway improvements.

Hilton on Clearwater Beach, Pinellas County, FL, Project Surveyor*. This project consisted of providing a boundary and topographic coastal survey, locating the coastal construction control lines, and following the FDEP coastal standards for the design and development of patio and beach dune improvements near Clearwater Beach.

**Work Completed with Previous Firm*



Lawrin T. Ellis, PE, LEED AP, CxA

Mechanical Engineer

Mr. Ellis specializes in the analysis and design of mechanical systems and 15+ years' experience in engineering acoustics. In addition to exceptional experience in traditional mechanical engineering tasks, he is recognized for his knowledge in energy analysis and life-cycle cost analysis, energy code compliance; smoke control and smoke evacuation systems and air pressurization systems. He has extensive experience in whole building energy simulation and provides high performance building consulting, LEED Administration and performs HVAC systems commissioning.

RELEVANT EXPERIENCE

FIRM:

TLC

EDUCATION:

MS, Mechanical Engineering,
University of Florida

BS, Mechanical Engineering,
University of South Florida

YEARS OF EXPERIENCE:

TLC: 13

Prior: 16

Venice Public Safety Facility, Venice, FL, Mechanical Engineer. New 30,000 SF Venice Public Safety Facility. The \$9M, hurricane-hardened public safety command center will feature multipurpose rooms, a media room, a community meeting room open to the public and other organizations, evidence processing and storage space, an incident command center, and training rooms.

Sarasota Fire Stations No. 10 and No. 15, Sarasota, FL, Mechanical Engineer. Sustainable design and construction of new environmentally friendly three-bay fire station including kitchen, living quarters, weight room, training area and office space. Project includes four solar panels for domestic hot water. Also providing requirements for computer modeling. Associated Builders and Constructors Central Florida Chapter - 2011 Eagle Award. Certified LEED NC 2.2 Silver. \$3.2 million / 12,000 SF.

Clearwater Fire Station, Clearwater, FL, Mechanical Engineer. New three-story fire station serving as the fire department headquarters. Includes first-floor apparatus room and conference room that can be used for community meetings; second-floor sleeping areas, recreation room, kitchen and showers; and third-floor administrative offices and dispatch. Designed for LEED certification. \$6.8 million / 35,000 SF.

Cape Coral Fire Stations No. 11, No. 12, No. 1, Cape Coral, FL, Mechanical Engineer. Single-story fire stations with three apparatus bays. \$1.75 million.

Ft. Myers Fire Station and Administration Facility, Ft. Myers, FL, Mechanical Engineer. Three-story building includes fire department administrative offices, including fire prevention and fire station, a five-bay station, and the department's central operations facility. Seeking LEED certification. \$6.4 million / 35,000 SF.

City of Key West Fire Station No. 2, Key West, FL, Mechanical Engineer. Stand alone fire station with an addition utilizing the current designed public restrooms on the first floor and storage on the second with an open exterior stair for egress, also included are site lighting and a bus shelter. \$3.3 million/8,800 SF.



Brett Sands, PE, LEED AP

Electrical Engineer

Mr. Sands has 36 years of experience in electrical engineering. He is well versed in the design of power distribution, emergency power generation, control systems, communications, interior and exterior lighting, sound systems, fire protection and lightning protection systems, security and alarm systems. Brett has extensive experience in engineering projects to achieve predefined energy budgets, often utilizing alternative energy sources, to include PV panels. He also has experience in asbestos remediation programs.

RELEVANT EXPERIENCE

Venice Public Safety Facility, Venice, FL, Technology Manager. New 30,000 SF Venice Public Safety Facility. The \$9M, hurricane-hardened public safety command center will feature multipurpose rooms, a media room, a community meeting room open to the public and other organizations, evidence processing and storage space, an incident command center, and training rooms.

Sarasota Fire Stations No. 10 and No. 15, Sarasota, FL, Plumbing/Fire Protection Manager. Sustainable design and construction of new environmentally friendly three-bay fire station including kitchen, living quarters, weight room, training area and office space. Project includes four solar panels for domestic hot water. Also providing requirements for computer modeling. Associated Builders and Constructors Central Florida Chapter - 2011 Eagle Award. Certified LEED NC 2.2 Silver. \$3.2 million / 12,000 SF.

Ft. Myers Fire Station and Administration Facility, Ft. Myers, FL, Plumbing/Fire Protection Manager. Three-story building includes fire department administrative offices, including fire prevention and fire station, a five-bay station, and the department's central operations facility. Seeking LEED certification. \$6.4 million / 35,000 SF.

City of Cape Coral Fire Stations No. 9, No. 11, No. 12, No. 1, Cape Coral, Florida, Plumbing/Fire Protection Manager. New prototype fire station for the City of Cape Coral. Fire station is a two story design, with three fire truck bays and reuses. \$2.5 million / 39,800 SF.

FIRM:

TLC

EDUCATION:

BS, Architectural Engineering,
Pennsylvania State University

YEARS OF EXPERIENCE:

TLC: 24

Prior: 12

REGISTRATIONS:

Professional Engineer: FL

AFFILIATIONS:

USGBC, Member

**FIRM:**

TLC

YEARS OF EXPERIENCE:

TLC: 13

Prior: 16

Jeffrey Stash, LEED AP

Plumbing / Fire Protection Manager

Mr. Stash is a project manager and plumbing and fire protection specialist with more than 28 years of experience. He specializes in plumbing and fire protection systems with a focus on projects with predefined energy budgets by designing systems that use renewable energy sources, such as domestic solar hot water and rainwater retention for conveyance and irrigation. Jeff is fluent in the International Building code, Plumbing code, Fire Prevention and NFPA (1-100).

RELEVANT EXPERIENCE

Sarasota Fire Stations No. 10 and No. 15, Sarasota, FL, Plumbing/Fire

Protection Manager. Sustainable design and construction of new environmentally friendly three-bay fire station including kitchen, living quarters, weight room, training area and office space. Project includes four solar panels for domestic hot water. Also providing requirements for computer modeling. Associated Builders and Constructors Central Florida Chapter - 2011 Eagle Award. Certified LEED NC 2.2 Silver. \$3.2 million / 12,000 SF.

City of Key West Fire Station No. 2, Key West, FL, Plumbing/Fire Protection

Manager. Stand alone fire station with an addition utilizing the current designed public restrooms on the first floor and storage on the second with an open exterior stair for egress, also included are site lighting and a bus shelter. \$3.3 million/8,800 SF.

Ft. Myers Fire Station and Administration Facility, Ft. Myers, FL, Plumbing/Fire Protection Manager.

Three-story building includes fire department administrative offices, including fire prevention and fire station, a five-bay station, and the department's central operations facility. Seeking LEED certification. \$6.4 million / 35,000 SF.

City of Cape Coral Fire Stations No. 9, No. 11, No. 12, No. 1, Cape Coral,

Florida, Plumbing/Fire Protection Manager. New prototype fire station for the City of Cape Coral. Fire station is a two story design, with three fire truck bays and reuses. \$2.5 million / 39,800 SF.

Sunrise Public Safety and Fire Station No. 72, Sunrise, FL, Plumbing/Fire

Protection Manager. Five-story public safety building including an EOC, 911 Operations Center, Public Safety Administration, and firing range. 72-hour self-contained, continuous operation capability. \$29 million / 118,000 SF.



Santiago Beron, RCDD, CTS-D, DMC-D

Technology Manager

Mr. Beron has more than 28 years of electronic systems and electrical design experience focused on security, communications and technology. Santiago is skilled in project management; design and implementation of CCTV systems, access control systems, video walls, structured cabling system, audio/visual systems, Ethernet network design and Common-Use infrastructure.

RELEVANT EXPERIENCE

Venice Public Safety Facility, Venice, FL, Technology Manager. New 30,000 SF Venice Public Safety Facility. The \$9M, hurricane-hardened public safety command center will feature multipurpose rooms, a media room, a community meeting room open to the public and other organizations, evidence processing and storage space, an incident command center, and training rooms.

Southwest Florida International Airport - Airport Rescue and Fire Fighting Station, Ft. Myers, FL, Technology Manager. Fundamental commissioning for single-story building with non-air-conditioned apparatus bays accommodating 10 vehicles. The building features energy-efficient lighting and mechanical systems, low-flow water fixtures, a rain water reclamation system to store water for irrigation, reflective building materials and natural lighting. Certified LEED NC 2.2 Gold. \$16 million / 31,000 SF.

Clearwater Fire Station, Clearwater, FL, Technology Manager. New three-story fire station serving as the fire department headquarters. Includes first-floor apparatus room and conference room that can be used for community meetings; second-floor sleeping areas, recreation room, kitchen and showers; and third-floor administrative offices and dispatch. Designed for LEED certification. \$6.8 million / 35,000 SF.

Sunrise Public Safety and Fire Station No. 72, Sunrise, FL, Technology Manager. Five-story public safety building including an EOC, 911 Operations Center, Public Safety Administration, and firing range. 72-hour self-contained, continuous operation capability. \$29 million / 118,000 SF.

West End Fire Station, Bay County, FL, Technology Manager. New volunteer fire station. Certified LEED NC 2.2. \$3 million / 9,200 SF.

FIRM:

TLC

EDUCATION:

MBA, Business Administration and Management, ICESI University

BS, Electrical Engineering, Pontificia Universidad Javeriana

YEARS OF EXPERIENCE:

TLC: 15

Prior: 13

AFFILIATIONS:

BICSI, Member



Robert Kaupp, LEED AP

Cost Estimator

Mr. Kaupp has over 30 years of diversified construction experience. Projects range from commercial, institutional, and retail to many types of renovation projects. As President of C C & A, he is currently providing cost estimates, construction sequence phasing schedules, constructibility analysis, drawing review/quality control, value engineering analysis and LEED facilitator services to various Owners and Architects. He has served as Vice President, Chief Estimator and Project Manager for a number of Tampa Bay's contractors. Duties included conceptual estimating, hard bid estimates, value engineering analysis, project scheduling and on-site project management.

FIRM:

CC&A

EDUCATION:

BS, Structural Engineering,
Syracuse University, 1979

YEARS OF EXPERIENCE:

CC&A: 27

Prior: 13

RELEVANT EXPERIENCE

Fire Station No. 8, Sarasota, FL, Cost Estimator. CC&A provided cost consulting services for the 9,270 SF three story Fire Station. Construction budget costs were \$2.2million. This project is pursuing USGBC LEED Silver certification. Size: 9,270 SF Cost: \$2.2M

Fire Station No. 8, St. Petersburg, FL Cost Estimator. CC&A provided cost consulting services for the 7,250 SF single story Fire Station. Construction budget costs were \$2.3 million. This project is pursuing USGBC LEED Silver certification and CC&A is the LEED AP Team Administrator. Size: 7,250 SF Cost: \$2.3M

Fire Station No. 32, Seminole, FL, Cost Estimator. CC&A provided cost consulting services for the 7,307 SF one story Fire Station. Construction budget costs were \$2.1 million. Size: 7,307 SF Cost: \$2.1M

Fire Station No. 14, Sarasota, FL, Cost Estimator. CC&A provided cost consulting services for the 8,950 SF two story Fire Station. The construction budget was \$2.5 million. This project is pursuing USGBC LEED Silver certification. Size: 8,950 SF Cost: \$2.5M

Lealman Fire Rescue Station No. 18, Lealman, FL, Cost Estimator. CC&A provided cost consulting services for the three-bay fire station and a 3,200 SF vehicle maintenance building. The budget was \$3.3 million. Size: Varies Cost: \$3.3M



Tab 3: Project Team Experience/References



Project Team Experience/References

RELEVANT EXPERIENCE

We strive to provide our clients with intelligent, responsive, and innovative design solutions that are durable, highly-functional for 24/7 activities, and cost-effective for long-term investment. Our approach to fire rescue and public safety design is driven by programmatic and space needs, designed for function, adjacency relationships and each department's mission. We believe that getting to know our clients allows us to design facilities that respond to departmental needs and reinforce a sense of civic integrity in their communities.

Dewberry is one of the nation's top designers of fire safety and municipal facilities, a field our staff is passionate about. We have experience working with council members, city managers, fire departments and other staff members, as well as various police departments. We understand the enormous responsibility of adhering to budgets approved by taxpayers and addressing the concerns of officials.

We are qualified professionals that offer experience, commitment, and design capability for all types and sizes of municipal facilities. Our dedicated public safety planners and designers are recognized experts in this building type, having led teams to complete a succession of award-winning projects. This depth of experience allows us to be a resource to our clients, assisting them in the clear definition of project needs and recommending the optimum adjacencies between those spaces to best serve their operations. We give great attention to detail in addressing pragmatic design challenges and concurrently employ our design talents to create forward thinking architecture that helps lead the industry in defining the forms and aesthetics of fire safety and municipal facilities.

COMPREHENSIVE FIRE STATION EXPERIENCE

Dewberry has been designing fire stations for more than 30 years. Our subconsultant, TLC, also specializes in fire safety buildings. Below are fire stations completed by our comprehensive team in the past 20 years:

- Deltona Fire Station No. 65, Deltona, FL
- Hillsborough County PSOC, Tampa, FL

- Osceola Fire/Rescue Training, Kissimmee, FL
- City of Orlando Fire Station 15, Orlando, FL
- City of Gainesville Fire Station 8, Gainesville, FL
- West End Fire Station, Bay County, FL
- Desoto County Fire Station #4, Arcadia, FL
- Sarasota Fire Station No. 10, Sarasota, FL
- Sarasota Fire Station No. 16, Sarasota, FL
- Sarasota Fire Station, Sarasota, FL
- Brevard County - Fire Station 81 Foundation, Melbourne, FL
- Wildwood Fire Station - Oxford, FL
- Fire Station No. 62, Viera, FL
- Highland City Fire Station, Highland City, FL
- Haines City Fire Station, Haines City, FL
- West Palm Beach Fire Station #1 Sprinkler Design, West Palm Beach, FL
- Cocoa Beach Fire Station No. 1, Cocoa Beach, FL
- Sun Air Fire Station, Highland City, FL
- Brevard County Fire Station 22, Mims, FL
- Brevard County Fire Station 22 Rescue Fleet Investigation, Cocoa, FL
- City of North Lauderdale Fire Station #34, North Lauderdale, FL
- City of Ft. Lauderdale Fire Station #49, Ft. Lauderdale, FL



Hillsborough County Public Safety and Training Complex

- City of Miami Fire Station #14, Miami, FL
- Clearwater Fire Station, Clearwater, FL
- Coconut Creek Fire Station #50, Coconut Creek, FL
- Davenport Fire Station, Davenport, FL
- Brevard County Fire Stations 22, 29 and 65, FL
- Lauderhill Fire Station #110, Lauderhill, FL
- Cocoa Fire Station 3, Cocoa, FL
- Cocoa Fire Station #2, Cocoa, FL
- Cocoa Fire Station 1 and Headquarters Facility, Cocoa, FL
- Rockledge Fire Station No. 2, Cocoa, FL
- Brevard County Fire Station 43 Building Renovation, Merritt Island, FL
- Seminole Fire Station No. 29, Oviedo, FL
- Tamarac Fire Station 78, Tamarac, FL
- Orlando Fire Station #9 LEED Services, Orlando, FL
- Clearwater Fire Station, Clearwater, FL
- City of Cape Coral Fire Station #9, Cape Coral, FL
- Sarasota Fire Station No. 15, Sarasota, FL
- Cape Coral Fire Station #1, Cape Coral, FL
- Ft. Myers Fire Station and Administration Facility, Ft. Myers, FL
- City of Key West Fire Station #2, Key West, FL
- City of Cape Coral Fire Station #11, Cape Coral, FL
- Cape Coral Fire Station #12, Cape Coral, FL
- Naples Fire Headquarters and Fire Station No. 1, Naples, FL
- Sunrise Public Safety and Fire Station #72, Sunrise, FL
- West Palm Beach Fire Station #5, West Palm Beach, FL
- Travilah Fire Station No. 32, Montgomery County, MD
- Fairfax Fire/Rescue Training Academy, Fairfax, VA
- Fair Oaks Police, Fire/Rescue Facility, Fair Oaks, VA
- Gilbert Police, Courts, Fire, 911 Dispatch, Gilbert, AZ
- Glendale Fire Station #159, Glendale, AZ
- CDCR DVI Fire House Replacement, Tracy, CA
- Aurora Fire Station No. 7, Aurora, IL
- Aurora Fire Station No. 8, Aurora, IL
- Pingree Grove Fire Station, Pingree Grove, IL
- Romeoville Fire Station No. 1, Romeoville, IL
- Romeoville Fire Station No. 3, Romeoville, IL
- Altus City Hall & Safety Facilities, City of Altus, OK
- Bartlesville Police and Fire Complex, Bartlesville, OK
- Lawton Police, Fire, Courts & Jail, Lawton, OK
- Dallas Fire Station No. 37, Dallas, TX
- Highland Park Police/Fire, Highland Park, TX
- Saginaw Fire Station #2, Saginaw, TX

- Southlake Police & Fire, Southlake, TX
- Willow Park Police and Fire, Willow Park, TX
- Idabel Fire Station, Idabel, OK
- Dallas Fire Station # 42, Dallas, TX
- Denton Fire Station, Denton, TX
- Frisco Fire Station No. 3 and Old Central Fire Station, Frisco, TX
- Desoto Fire Station 2 and Fire Administration Facility, Desoto, TX
- Frisco Fire Station 9, Frisco, TX
- Leander Fire Station 1, Leander, TX
- Flower Mound Fire Station No. 7, Flower Mound, TX
- Leander Fire Station No. 5 and Medical Unit Building, Leander, TX

PROJECT EXPERIENCE AND REFERENCES

In the pages to follow, we have included detailed project sheets with references for related fire/public safety projects.



Glendale Fire Station No. 159



Venice Public Safety Facility

Venice, FL

Dewberry is providing architecture, structural and civil design, permitting, and construction administration services for the development of the City of Venice's Public Safety Facility. The 30,000 SF, hurricane-hardened public safety command center will feature multipurpose rooms, a media room, a community meeting room open to the public and other organizations, evidence processing and storage space, an incident command center, and training rooms.

Through our site design and permitting work to-date, our team has become familiar with the City's permitting process including the Site & Development Plan having recently submitted that application. In addition, we have interacted and gotten to know several of the key staff members in the departments involved in review process of these types of applications.

TLC's Lawrin Ellis, Brett Sands, and Santiago Beron are also currently engaged on this important project with our Dewberry team. These professionals are providing mechanical engineering, electrical engineering, and technology design, respectively.

COST: \$9M

SIZE: 30,000 SF

COMPLETION: Ongoing

CONTACT:

Sergeant Rob Goodson
941.882.7583
rgoodson@venicegov.com

KEY PERSONNEL:

Daniel Barrett
Jim Beight
Brian Meade
Joe Wells
April Vacca
Richard Ellis
Tim Foushee
Tony Miller
Lawrin Ellis
Brett Sands
Santiago Beron

RELEVANCIES:

- ✓ Location
- ✓ Public Safety
- ✓ Services Provided
- ✓ Municipal Client



Hillsborough County Public Safety and Training Complex

Tampa, FL

This new Public Safety and Training Facility is located on a 19-acre site. The program includes 5 major components: the Incident Command Center, Dispatch Command, Information Technology Services, Fleet Services Repair, and Fire-Rescue Training. Other county functions included in the project are a 311 Call Center, Radio Facility and Warehouse. The Fire Training Facility is specially designed to meet the Florida State Fire College Certification and is a 24/7 facility. Additionally, it is designed to accommodate 276 personnel during incident activation. The building and structure are hardened and designed to be resilient against the coastline hurricanes, withstanding 200 mph storm winds.

The project was developed as a design-build project based on a limited set of criteria documents issued by the County, increasingly challenged by the pressure to deliver the project in a very restricted budget, and a compressed 22-month design and construction schedule. This project required creative and new ideas, in order to simplify the criteria package and yet increase the level of design, in both the enhancement of users experience and the civic presentation of the building to the public.

COST: \$24.2M

SIZE: 91,250 SF

COMPLETION: 2016

AWARDS & RECOGNITION

2017, ABC Gulf Coast Construction Excellence Award for Public Safety

CONTACT:

Bill Hand
813.307.1034
handw@hillsboroughcounty.org

KEY PERSONNEL

Daniel Barrett
Jim Beight
Joe Wells
Mark Kuczynski
Brian Meade
April Vacca

RELEVANCIES:

- ✓ Location
- ✓ Public Safety
- ✓ Fire Training Facility
- ✓ Municipal Client
- ✓ Services Provided



Aurora Fire Station No. 7

Aurora, IL

Dewberry provided full services for this project that replaced a 50-year-old station on the same property. Siting of the new station was critical to minimize operational disruptions of staff and services and phasing. The new station was constructed next to the current facility. The old building will be demolished and a new parking lot will take its place. The building's design features three dramatic sloping wood roof structures of beams, purlins, and wood deck throughout. Many durable and recycled materials were used throughout including polished concrete floors and cork accent walls. The program included 3 apparatus bays, a watch room, conference room, fitness room, officer's quarters, bunk room, and a large combined dayroom, dining room, and kitchen area. A private staff courtyard and patio area has also been carved out of the living area.

COST: \$3.5M

SIZE: 10,170 SF

COMPLETION: 2018

CONTACT:
Donald Davids
630.256.4004

KEY PERSONNEL
Brian Meade

RELEVANCIES:
✓ Fire Facility
✓ Municipal Client
✓ Public Safety
✓ Services Provided



Valencia College Public Safety Campus

Orlando, FL

Valencia State College established the Criminal Justice Institute 10 years ago which was dedicated to Law Enforcement and Corrections education, and was recently reimagined to include Fire/Rescue, Emergency Management, and Private Security training in the near future. The additional public safety curriculum will transform the Valencia Criminal Justice Institute into the Valencia State College School for Public Safety. With the creation of the School for Public Safety, Valencia State College envisioned a new campus to support the new training needs and curriculum. The school will be located on the same 58-acre campus as the Criminal Justice Institute. The existing buildings on the campus will be incorporated into the larger School for Public Safety campus.

Dewberry, along with associate Architect C.T. Hsu and Associates, were given the task of developing a World Class campus for Public Safety with Valencia State College and regional Public Safety Agencies. This included programming, master planning, and cost estimating. The Program was developed through questionnaires, group interviews, and workshops. The Master Plan was developed through a series of workshops and charrettes, and cost estimating was developed by the design team based on the final Program and Master Plan

COST: \$135M

SIZE: 58-acre site master plan

COMPLETION: 2017 (Master Plan)

CONTACT:
Mark Hose
407.582.1704
mhose@valenciacollege.edu

KEY PERSONNEL
Daniel Barrett
Brian Meade

RELEVANCIES:
✓ Location
✓ Public Safety



Osceola County Fire Training Facility

Osceola County, FL

Dewberry was selected to provide Architectural and Engineering Design Services for the Fire Rescue Training Facility at Gilbert Park in Osceola County, Florida. The facility is located on approximately 11 acres owned by the County on the northeast corner of Hoagland Boulevard and Clay Street.

The project will be completed in three phases with Phase One to include all site development and infrastructure, including sanitary sewer service, water systems for both water use and fire demand, stormwater management systems, and entry and exit driveways and parking. Also included in this phase is the site development for a concrete pad for the fire apparatus training course. Structurally reinforced concrete pavement throughout to accommodate Fire Apparatus Competency Course and multiple access drives to training area.

Phase Two includes the development of the Class A Burn Tower and Shaded Pavilions. Phase Three will be for the design of a 9,500 SF Training Building/Fire Station with three drive through bays and parking areas with a classroom/lab. The project is to be completed by 2019.

COST: Phase 1: \$1.2M (est.)

SIZE: 9,500 SF

COMPLETION: Ongoing

CONTACT:

Curt Diehl
407.742.0517
curt.diehl@osceola.org

KEY PERSONNEL

Daniel Barrett
Michael Urchuk
Nicole Gough

RELEVANCIES:

- ✓ Location
- ✓ Fire Facility
- ✓ Municipal Client
- ✓ Public Safety
- ✓ Services Provided



Romeoville Fire Station No.1 Headquarters

Romeoville, IL

Fire Station 1 is the replacement Headquarters station for the Village of Romeoville. The 13,420 square foot station floor plan is based off of the prototype floor plan developed for the Village of Romeoville during the design of Fire Station 3. The Living Area includes individual sleeping rooms, kitchen, dining, fitness room, dayroom, restrooms and offices. The three, double bay drive-thru apparatus bay separates the Administration Offices from the Living Quarters side of the building. Administrative office space includes personal offices for the Chiefs, Training Department, Emergency Management, Services, and Logistics.

COST: \$4M

SIZE: 13,420 SF

COMPLETION: 2016

CONTACT:

Chief Kent Adams
815.886.7229
kadams@romeoville.org

KEY PERSONNEL

Brian Meade

RELEVANCIES:

- ✓ Fire Facility
- ✓ Public Safety
- ✓ Services Provided



Pingree Grove Countryside Fire Station No. 3

Pingree Grove, IL

The 13,500 SF satellite fire station is the first new station built for the district. The project includes a new 3-bay, double deep apparatus bay, along with bunk and living space for up to seven fire fighters. One of the unique features of the project is that the station was designed to include training opportunities for the fire fighters. The hose tower doubles as a repelling training and ladder rescue training.

Also included in the facility are a fitness room, kitchen, day room, 50-seat training room, public lobby, and dining facilities and helicopter landing pad.

COST: \$3.3M

SIZE: 12,614 SF

COMPLETION: 2015

CONTACT:
Mitch Crocetti
847.464.5558
mcrocetti@pgfpd.com

KEY PERSONNEL
Brian Meade

RELEVANCIES:
✓ Fire Facility
✓ Municipal Client
✓ Public Safety
✓ Services Provided



Travilah Fire Station No. 32

Rockville, MD

This project is a four-bay, 26,554 SF station with a battalion command suite. The building's exterior form is organized below a sweeping curvilinear wave shaped roof. Immediately below this large roof structure is a glass curtain wall clerestory which provides natural light to the apparatus bay and interior corridors. The design of the fire station required the blending of commercial, residential, and vehicular apparatus space into a functional facility which minimizes firefighter response times to reach the apparatus bays. Interior spaces are arranged to provide a functional and efficient layout with appropriate space adjacencies to promote a safe and comfortable living and working environment. The sleeping rooms are segregated from the apparatus bays and day spaces to minimize noise intrusion from the daytime living and working areas. The kitchen and dining spaces open into each other for ease of circulation and flow. The lounge is separated from the other daytime spaces to minimize noise transference both in, and out, of the space, as well as to allow for light control when using electronic visual displays (TV). The living quarters for the fire fighters has been designed to respect the residential nature of the functions housed while at the same time recognizing the need for functional durable finishes that will hold up to the high traffic in the station over time. The final design is a high performing sustainable building which portrays a strong civic image that will set the tone for development in the future. Several strategies are integrated into the design to attain a goal of LEED Silver Certification.

COST: \$11M

SIZE: 25, 664 SF

COMPLETION: 2014

CONTACT:

Behrooz Alemi
240.777.6123
behrooz.alemi@montgomerycountymd.gov

KEY PERSONNEL

Jim Beight
Mark Kuczynski

RELEVANCIES:

- ✓ Fire Facility
- ✓ Public Safety
- ✓ Services Provided
- ✓ Municipal Client



Fair Oaks Police and Fire/Rescue Station

Fair Oaks, VA

Dewberry has had a long history of working with Fairfax County. After conducting a planning study to define the needs and requirements for the improvement of this combination fire and police station, Dewberry designed a major renovation and several additions to the existing stations, doubling the existing square footage for police and fire functions. Four carefully planned phases of construction have delivered a fully operational station during the two plus years of construction. Our design approach was to use several programmatically required additions to transform this aging and chaotic building into one unified structure.

Development on the steeply sloped site was challenging; existing site development did not meet existing storm water management requirements and proposed additions left only 4 SF of excess undeveloped land. A new, two-story addition to the existing police wing allows the current staff to be moved into the new building, and the entire existing interior to be gutted and all existing building systems to be replaced or improved upon in the process. The most visible addition to the Fair Oaks Station is a new training room that is used by Fire, Police and community. This addition and its two-story tower draw more attention to the public entry of the building, and serve to keep the public functions separated from the more secure activities. Other additions and renovations included the relocation of the crash training site away from the Fire Station, the relocation of the fueling station for greater efficiency, an addition to house female fire personnel, the addition of a new bay for marine rescue and renovations to all other bays for segregated decontamination.

COST: \$7.6M

SIZE: 42,100 SF

COMPLETION: 2015

CONTACT:

Dennis Holder
703.324.5358
dennis.holder@fairfaxcounty.gov

KEY PERSONNEL

Jim Beight
Joe Wells
Mark Kuczynski
April Vacca

RELEVANCIES:

- ✓ Fire Facility
- ✓ Public Safety
- ✓ Services Provided



Ability to Perform
Services/Availability

Tab 4: Ability to Perform the Requested Services & Firm Availability



Ability, Location and Availability

PROJECT MANAGEMENT

Ultimately, the success of a project depends on the design team's ability to deliver a quality finished product within established budget and schedule frameworks. Dewberry has built our reputation for more than 60 years on the reliability of our project delivery coupled with innovation and aesthetic design excellence. We apply proven cost, schedule, and quality control measures to all of our projects which has resulted in an outstanding record of accomplishment in project delivery and adherence to established schedules. We also have an excellent history of providing our clients with accurate design and construction budgets.

Dewberry staff members were chosen for this project based on their skills and experience. Ample consideration was also given to their ability to commit the necessary time to the City of Venice's Fire Station No. 1. We are able to deliver quality results to our clients because of our management approach, which combines consistent senior leadership with a dedicated team that remains committed to the assignment from inception through construction and closeout.

Dewberry's concern for meeting the project schedule and budget is reflected in the procedures and support systems we have established and employ as standard management and design practice throughout the course of a project. Our approach to controlling a project's schedule involves the early development of a detailed, critical path schedule that meets all client and project requirements. The schedule, reflecting all key dates and start-and-finish milestones, is agreed upon at the outset by all parties and monitored/adjusted throughout the life of the project. Our detailed pre-planning efforts help to keep deliverables on-time. Integral in this process is the inclusion of time for stakeholder interaction.

Dewberry's standard cost control procedures and support systems begin with a clear understanding of the client's budgetary constraints. The project team then begins identifying project component costs at a detailed level so they can be regularly monitored in relation to quantities and qualities within the developing design. This allows all members of the project team and the end user to remain up-to-date regarding the impact of individual design decisions on the overall project cost as plans are developed. It also allows for more major design decisions to be informed by pressures on construction costs. At every major submittal deadline, we produce a complete cost estimate in order to

verify that the design is continuing to develop within fixed cost parameters.

The Dewberry proactive management philosophy helps our team provide the required quality deliverables while meeting our clients' project schedule and budget. Our management approach incorporates early identification of potential issues along with rapid development of alternative solutions for these issues, supported by clear explanations of the pros and cons of each. We will present our recommendation for the solution option(s) we view as best serving the City's, schedule, and budget. Based on the City's review and instruction, Dewberry will implement the selected course of action for issue resolution, while maintaining project schedules.

ASSIGNMENT OF PERSONNEL AND EFFICIENCIES

By coordinating your project with our in-house teams, communication is streamlined, redundancies are eliminated and we are better able to mitigate schedule and cost contingencies. Our Client/Project Manager, Daniel Barrett, will monitor the time of all team participants and the status of work to maintain performance durations for each defined element as well as scheduled deliverables dates. Our objective is to provide consistent quality of project work,



Brian Meade and Daniel Barrett leading a design planning session.

while maximizing efficiency.

In the initial stages of the project, our team will meet with the appropriate client representatives and verify the time requirements that must be met. Upon notice-to-proceed, our team will spend the first 30 days conducting pre-design activities such as: validating the program of requirements (POR), verifying legal documents, and developing the schedule for the project.

Daniel will prepare a detailed schedule of the work required for the assignment, addressing each component of the work to be performed.

SUBCONSULTANT MANAGEMENT

A critical element of our success is to assign the right team members to the project and then empower them to make project decisions, ensuring we best meet your goals. This includes assignments for Dewberry personnel, as well as any sub-consultants. One of our team's strengths is the complementary skill set each member provides, coupled with our seamless approach to work collaboratively, in tight integration, with our trusted sub-consultants. Dewberry's track record of successfully working with our proposed subconsultants, TLC and CC&A, has prepared us to hit the ground running and provides the City continuity with the team successfully delivering on the current contract. We will implement a one-team management approach for all tasks assigned under this contract. Sub-consultant coordination includes:

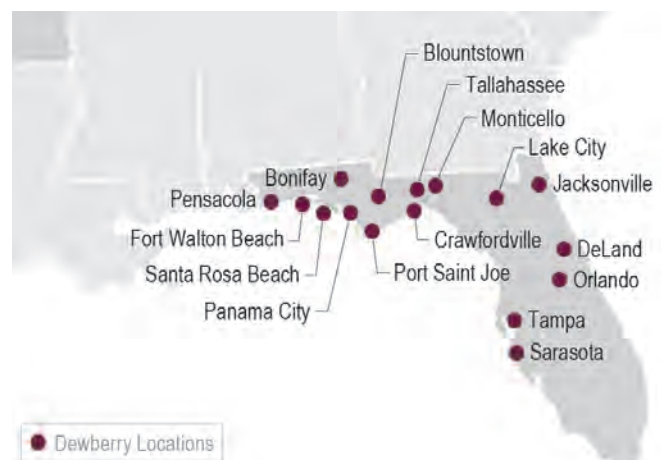
- Kick-off meetings to define prime/sub-consultant roles and responsibilities and review work order scopes
- Mandatory instruction on the Dewberry Quality Management System
- Frequent (often daily) communication with sub-consultant personnel and/or management
- Formal reviews and scheduled reporting of subcontractor produced work and personnel work performance
- Continuous mentoring with sub-consultant staff in the latest technologies, standards, and innovations

COMMUNICATION & COLLABORATION

Our approach to project management is founded on principles of strong communication that focus on responding

to client's needs and relaying information about our efforts. We believe that communication and coordination are vital to the success of all client projects and also recognize the need to work closely with the client and all of the project team members in order to successfully implement its proven project management system. There is no substitute for clear, open lines of communication and strong relationships among all project participants. We will dedicate our team to building and maintaining these relationships throughout the life cycle of the contract.

In addition to face-to-face meetings and building these strong relationships, there are a variety of technological tools that can also be used to facilitate the much needed collaboration and sense of partnership on this effort. By leveraging these tools, we will be able to achieve seamless coordination and collaboration, while simultaneously mitigating potential project management risks.



LOCATION

The majority of the professionals chosen to work with the City of Venice are located within Florida, in our Sarasota and Orlando offices. Because of the comprehensive services Dewberry is able to offer, civil engineering, architecture, interior design, construction administration, landscape architecture, structural engineering, environmental engineering and stormwater management will all be performed by Dewberry professionals. While a few of our professionals in architecture and structural engineering are outside of Florida, the bulk of the work will be done within the state.

Our local office in Sarasota, located at 2201 Cantu Court, is about 15 miles from the project site, and allows Dewberry

to respond immediately to the City's requests. Our Civil Engineer, Richard Ellis, PE, manages our Sarasota office, which allows us to make frequent and responsive visits to the City and be readily available for meetings and presentations.

Representatives from TLC will perform the fire protection and MEP engineering tasks. Lawrin Ellis will oversee Mechanical Engineering; Brett Sands will perform Electrical Engineering work; Jeff Stash will manage Plumbing/Fire Protection; and, Santiago Beron will perform work related to Technology. TLC's professionals are located within Sarasota. Cost estimating will be handled by Robert Kaupp, with CC&A, and managed out of his Tampa office.

Team Member Locations		
Team Member	Role	Location
Jim Beight	Principal-in-Charge / Architect of Record	Fairfax, VA
Daniel Barrett	Client/Project Manager / Public Safety Designer / Construction Administrator	Orlando, FL
Richard Ellis	Site/Civil Engineer	Sarasota, FL
Brian Meade	Public Safety Planner	Elgin, IL
Joe Wells	Project Architect	Fairfax, VA
April Vacca	Interior Designer	Fairfax, VA
Tim Foushee	Stormwater Engineer	Sarasota, FL
Mark Kuczynski	Quality Control	Fairfax, VA
Michael Urchuk	Landscape Architect	Orlando, FL
Nicole Gough	Permitting/Environmental	Orlando, FL
Anthony Miller	Structural Engineer	Charlotte, NC
Russel Strayer	Surveyor	Sarasota, FL
*Lawrin Ellis	Mechanical Engineer	Sarasota, FL
*Brett Sands	Electrical Engineer	Sarasota, FL
*Jeff Stash	Plumbing / Fire Protection Manager	Sarasota, FL
*Santiago Beron	Technology Manager	Sarasota, FL
*Robert Kaupp	Cost Estimator	Tampa, FL

All employees are Dewberry unless noted by an asterisk (*).

CURRENT WORKLOAD

We have the depth of staff and experience required to provide services for the City of Venice in a timely and effective manner. Our team has more than the required personnel available in key disciplines to meet the City's needs and requirements.

Our proactive project planning and staff allocation protocols enable us to efficiently and effectively plan for personnel demands so we can adjust as needed. The core team members identified in our proposal are available to begin work on your contract immediately and will remain on the project through completion.

The anticipated team member workload for each firm is projected out by estimating the hours to complete each project and measuring this against the project's deadline. The Client/Project Manager is responsible for determining the required hours to complete each project and the scheduling required to complete these projects on time. This establishes the weekly staffing requirements for each project.

A compilation of all required project hours are then assembled to develop the manpower needs for a given three month period. This allows the firms to check its resources against the required work effort and make adjustments in advance so as not to delay the delivery of projects. This also gives the firms adequate time to make staff adjustments to meet expanding manpower needs. It is not unusual for a professional services firm to be working on multiple projects in different stages of development at any one time. Although this represents a healthy backlog of work, it is not sufficient to keep our team busy for the balance of this year. As a result, we will be able to immediately commence work on your project. More detailed information about our team's workload is on the following page.



Travilah Fire Station No. 32

Team Workload		
Team Member	Major Projects	Current Time Committed
James L. Beight (Principal-in-Charge/Architect of Record)	Columbia County Jail Venice Public Safety Facility Chatham County Courthouse Arlington County Courts/Police Master Plan Bucks County Courthouse Percentage total:	5% 5% 10% 10% 15% 45%
Daniel Barrett (Client/Project Manager)	Venice Public Safety Facility CFX Roadway Operations Facility Columbia County, FL Jail Volusia County Courthouse Percentage total:	45% 5% 1% 1% 52%
Brian Meade (Public Safety Designer)	Venice Public Safety Facility Pingree Grove Fire Station Study Sand Springs Fire Station Vienna Police Station Springdale Police and Municipal Center Lubbock Police Substation Percentage total:	5% 5% 2% 10% 10% 10% 42%
Joe Wells (Project Architect)	General Services Administration Maryland Procurement Office National Reconnaissance Office Mt. Weather Emergency Operations Center Venice Public Safety Facility Percentage total:	10% 15% 15% 5% 5% 50%
Mark Kuczynski (Quality Control)	Dulles Metro Silver Line Phase 2 Loudoun County Courts - Pennington Garage Percentage total:	75% 5% 80%
April Vacca (Interior Designer)	Kaiser Permanente Fairfax County Police Heliport Vienna Police Station Site X Percentage total:	35% 5% 10% 5% 55%
Richard Ellis (Site/Civil Engineer)	Venice Public Safety Facility Lakewood Ranch Stewardship District Rangeland Pkwy Lakewood Ranch Stewardship District Post Blvd Percentage total:	25% 25% 10% 60%
Tony Miller (Structural Engineer)	Venice Public Safety Facility Novant MJ Brightwalk Clinic Appalachian State University Davidson College Misc Site/Civil/Construction Administration Percentage total:	20% 10% 10% 10% 10% 60%

Team Workload		
Team Member	Major Projects	Current Time Committed
Tim Foushee (Stormwater Engineer)	Venice Public Safety Facility Lakewood Ranch Stewardship District Rangeland Pkwy Lakewood Ranch Stewardship District Post Blvd Vista Park (Orange County) Percentage total:	20% 25% 10% 20% 75%
Nicole Gough (Environmental)	CFX Roadway Operations Facility FDOT District 1 - I-4 and SR 557 Meridian Parks Development FDOT District 5 Continuing Services Contract Percentage total:	25% 5% 5% 10% 45%
Michael Urchuk (Landscape Architect)	Venice Public Safety Facility Meridian Parks CFX Roadway Operations Facility Ridgeview Percentage total:	10% 30% 10% 15% 65%
Russel Strayer (Surveyor)	Rangeland Parkway and Post Blvd Bourneside Blvd Lakewood Ranch Grande Reserve Subdivision Parish North Charlotte County Regional Park Mercedes Medical Lakewood Ranch Percentage total:	5% 10% 10% 10% 10% 45%
Lawrin Ellis (Mechanical Engineer)	Venice Public Safety Facility Sarasota County District Central Energy Plant Ida Baker High School Charlotte County Schools Percentage total:	5% 25% 10% 15% 55%
Brett Sands (Electrical Engineer)	Venice Public Safety Facility Cape Coral Fire Station No. 1 Collier County Courthouse Blue Jays Spring Training Complex Baker Park Percentage total:	10% 10% 10% 10% 10% 50%
Jeff Stash (Plumbing/ Fire Protection Manger)	Cape Coral Fire Station No. 1 Sayulita Resort Amlí Chiquita Lehigh Regional Medical Center Percentage total:	10% 5% 20% 10% 45%
Santiago Beron (Technology Manager)	Venice Public Safety Facility Pinellas County Courts Pinellas Technology Master Specs Tampa International Airport Percentage total:	5% 25% 15% 5% 50%
Robert Kaupp (Cost Estimating)	English Creek Skyview Penthouse Percentage total:	5% 20% 25%



Tab 5: Additional Considerations



GLENDALE FIRE STATION NO. 159

Additional Considerations

PROJECT UNDERSTANDING

Design and construction of the new Fire Station 1, located on Harbor Drive South, is a result of the previous programming study, master planning options and phases, consideration of temporary facilities during construction and more by the City of Venice to replace the 60-year-old Fire Station with the opportunity to make critical site improvements for City Hall. These improvements include increasing both on and off-site parking, provide better vehicular and pedestrian circulation, improved stormwater retention, new secure parking, not to mention upgraded emergency generator and chiller services for the both Fire Station 1 and City Hall all while making a more cohesive municipal campus. Improvements to the municipal campus will facilitate use of the new public meeting space within the new Fire Station 1. The new Fire Station and renovation to City Hall will provide for future growth, resiliency, and security for the entire campus to better serve the citizens of Venice.

To accomplish this, the City of Venice has envisioned a two story Fire Station. The existing Fire Station 1 is located between Harbor Drive South, Granada Avenue, and Ave Des Parques situated with the apparatus bay front apron facing Harbor Drive South within the City Center. The location of the Fire Station 1 within the Venetian Theme District provides the city an opportunity to reinforce the (VT) Venetian design guidelines and align more closely with City Hall creating a more cohesive civic identity across the entire site. The new Fire Station 1 will expand the capabilities of the Fire Department with additional storage space, better response times, and protect Fire/Rescue staff during inclement weather or hurricane in a more resilient building, while also providing community meeting space to be used by the entire City of Venice. Additionally, the City Hall will benefit from the renovation and upgrades to both the chiller system and emergency power making the entire civic campus more energy efficient and resilient at the same time.

Our entire design team understands the City of Venice's design guidelines as we are currently working with city staff on the new Venice Public Safety Building in the Venetian Gateway District. We understand the Architectural Guideline Handbook requirements including: the site is within the (VT) Venetian Theme District, advanced approval by the Architectural Review Board will be required, the need to have a Certificate of Architectural

Compliance before a building permit can be issued, and the relationship between Northern Italian Renaissance Architectural design and the City of Venice's cohesive identity is due to the Venetian general design guidelines. The guidelines emphasis on the scale of the buildings, roof forms, the use of durable materials and color that are harmonious with the surrounding buildings, and the proportion of the architectural details are key to maintaining and strengthening the identity of the Venice. Our team is confident we understand the intent and can provide a design that fulfills the intent of the guidelines while providing a secure, sustainable, and resilient facility that engages the community and reflects the identity of the City.

With so much planning behind this project, we understand this to be a very important need for the City and the City's municipal campus. Our team is committed to the mutual goal of a smooth design process and renovation of City Hall, as well as enhancing the City's civic center with a new and highly-functional Fire Station and expanded Municipal Campus and parking areas that will serve the City for years to come.



Venice Fire Station No. 1 Project Site

PROJECT APPROACH

As a recognized leader in public safety facility design, Dewberry has a substantial portfolio of practical fire facility projects. Because we are client-focused, we understand that every project has its own set of needs, circumstances, and challenges. It is from our volume of experience that we have developed the Dewberry Best Practices, which provide a

comprehensive and accommodating foundation from which a successful design process can begin.

We know the adjacency efficiencies and public/private security requirements for differing programmatic spaces that, when properly implemented, optimize a station's performance. As Sustainable Design has come to the industry forefront, and as, simultaneously, municipal budgets have become increasingly strained, we have responded with a conscientious approach – employing innovative choices to maximize aesthetic impact while minimizing the impact on the environment, budget, and schedule. Developed over time, the Dewberry Best Practices continue to be a living document that can evolve to suit the on-going needs of the City of Venice.

PHASED DEVELOPMENTS

Strategic, well-thought out phasing plans for fire/rescue facility projects are a critical component in avoiding emergency response service interruptions. Dewberry has successfully delivered hundreds of expansion and renovation projects for public and private facilities, including fire and police stations, jails, and hospitals. Our team is well-versed in developing phasing plans for efficient operation, safety, and on-time completion during occupancy. Each project is evaluated based on its needs and a phased construction plan is developed. We know this to be a top priority for your project and we have successfully completed a very similar phased public safety renovation project that will add tremendous value for the City.

An example of a successful phased renovation / addition project is for the Bartlesville, OK Police and Fire Municipal Complex, a 1941 Art Deco station that needed to remain operational during a multiphase construction project. Phase 1 involved a two-story addition for living and bay spaces; Phase 2 involved moving crew over into the new addition and admin staff into temporary quarters; and, Phase 3 involved the renovation of the existing 2nd floor admin / training areas - all while providing uninterrupted emergency service.

Other notable examples of renovations/construction occurring during occupation include:

- Fair Oaks, VA Police & Fire/Rescue Phased Renovation / Addition
- Glen Ellyn, IL Village Hall Phased Renovation
- East Dundee, IL Police Station Renovation / Addition
- Highland Park, TX Phased Renovation / Addition

Successful phasing projects require constant communication with all parties to stay informed. Even during the pre-bid construction meetings, the design team will work with all bidders to help them best understand the phasing intent. There should be a mutual understanding by all of what the minimum operational conditions and acceptable level of inconvenience are. The design team will need to know how long various staff can be uprooted and what kind of temporary adjacencies are acceptable. Constant utilities should be maintained as much as possible. Clear construction documents with careful coordination and overlap between phases is critical. There also needs to be flexibility of the users and those in management to prepare for some potential delays due to unknown conditions always involved in renovation projects. Safety and protection of all the users working so close to construction activity is also paramount. It will be the mission of the project team to be creative in our problem-solving and leverage your resources.



Bartlesville Police and Municipal Fire Complex

PROJECT MEETINGS AND COMMUNICATION

The Dewberry team is organized to include individuals with the appropriate, necessary experience and credentials in each position. The key to the team's effectiveness will be thorough, timely communications. Dewberry will carry responsibility for the delivery of the City's successfully completed project.

Client/Project Manager, Daniel Barrett, Associate AIA, will be the single point of contact throughout the project and will be responsible for guiding the planning and design team, ensuring that proper resources are allocated by each team member, and that project goals are met. As the team's Client/Project Manager, Daniel will also be responsible for oversight and day-to-day communication with key stakeholders and the project team.

The Dewberry team kicks-off each and every project by meeting together to solidify roles/responsibilities, standard procedures for reporting and communications, deliverables,

common work breakdown structure, and project work plan/schedule. Team meetings are held at regular intervals throughout the project or during critical milestones to effectively communicate project direction, expectations for on-going performance, coordination of deliverables, reviews, Client/Owner group meetings, and presentations.

Regular internal design team coordination meetings are also conducted to ensure forward progress and coordination of all deliverables to both the internal consultant team and the Client group. The tools that our team will employ include Microsoft Project scheduling software, meeting notes and minutes documenting project progress, building information modeling (BIM), e-mail, telephone, and a Web hosting service to help facilitate communication among all members of the team.

STAKEHOLDER INPUT

Dewberry is experienced in working with and building consensus among Client/Owner Groups on projects that encompass multiple departments or functions, such as the Venice Fire Department and the City of Venice. It is essential that stakeholders provide input in the process and that the completed facility carry their approval. The importance of this point should not be underestimated as it relates to the essential nature of functional planning for the new facility.

Providing planning and conceptual design services for a building that relates to the needs of a fire department program, a police evidence facility, as well as those of a community, is a significant design opportunity. To facilitate meaningful communication between our team, facility and city staff/representatives and citizens, it is Dewberry's practice to engage these groups in an intensive design process. This design process is a series of interactive design sessions that involve a range of stakeholder groups, such as community residents, city council, staff, and users, in the input or evaluation of issues defined to be relevant by the Client/Owner group and design team. Dewberry is a strong advocate of the idea that "public permission is needed for meaningful change."

MAINTAINING PROJECT SCHEDULE AND BUDGET

Dewberry's concern for meeting project schedules and budgets is reflected in the procedures and support systems we have established and employ as standard management and design practice throughout the course of a project. Our approach to controlling a project's schedule involves the early development of a detailed, critical path schedule that meets all client and project requirements. The schedule, reflecting all key dates and start-and-finish milestones, is



Aurora Fire Station No. 8

agreed upon at the outset by all parties and monitored/adjusted throughout the life of the project. Our detailed pre-planning efforts help to ensure the timely delivery of every task we undertake. Integral in this process is the inclusion of time for stakeholder interaction, which varies depending on the nature of the task.

Dewberry's standard cost control procedures and support systems begin with a clear understanding of the client's budgetary constraints for the particular task. The project team then begins identifying project component costs at a detailed level so they can be regularly monitored in relation to quantities and qualities within the developing design. This allows all members of the project team and the end user to remain up-to-date regarding the impact of individual design decisions on the overall project cost as plans are developed. It also allows for more major design decisions to be informed by pressures on construction costs. At every major submittal deadline, we produce a complete cost estimate in order to verify that the design is continuing to develop within fixed cost parameters.

In order to ensure that the project is in line with the City's established construction budget, the design team will:

1. Meet with all appropriate team members to verify the cost control system to be used for the project.
2. Conduct a preliminary space-budget analysis to determine the early constraints and opportunities for design.
3. Update the estimated project cost during and at the completion of concept and preliminary design phases, and at the time of the issuance of final contract documents.
4. Participate with other members of the project organization in assessing the problems and opportunities identified through the cost updating process and in developing strategies for balancing the

three principal budget components of cost, schedule, and quality.

The Dewberry proactive management philosophy helps our team provide the required quality deliverables while meeting our clients' project schedules and budgets. Our management approach incorporates early identification of potential issues along with rapid development of alternative solutions for these issues, supported by clear explanations of the pros and cons of each. We will present our recommendation for the solution option(s) we view as best serving the City's, schedule, and budget. Based on the City's review and instruction, Dewberry will implement the selected course of action for issue resolution, while maintaining project schedules.

DEWBERRY BEST PRACTICES - FIRE RESCUE

Compact Design + Short Travel Distances = Faster Response Times

The Dewberry Team recognizes the need to keep the design of this proposed fire facility as compact as possible in order to limit the travel distance the firefighters would have to make from within the building to reach their apparatus. We understand that even shaving a second off of a response time could mean the difference in saving a life.

Public and Private Component Separation

Just as compact and orderly responses are necessary, so is the need to separate the public and private components within the facility. Fire station facilities are constantly in operation and there is no telling when the firefighters will be called upon to duty, so it is important to maintain areas within the building where some personnel can rest between calls and not be bothered by distractions from other areas of the building.

Cost Effective Methodology to Solve Common Problems

Every building project has its own unique issues to address. Too often, the most obvious solution is also the most expensive or the most complicated. It takes real ingenuity to devise effective solutions that also respect the project budget and schedule. Some innovative design features we have used include acoustical concrete block walls and acoustical roof decking in the apparatus bay to control sound and improve alert audibility, and fitness rooms with sound walls and sports flooring for performance, durability, and sound isolation from the living spaces.



Travilah Fire Station No. 32

Watch Room Design

The Watch Room sometimes is referred to as the heart of the station, as this space is often manned and utilized 24 hours a day. Therefore, a comfortable work environment has to be designed for the professional firefighter to accomplish his or her duties overseeing the day-to-day business of the fire station. Site lines to the Public Lobby, as well as to the Apparatus Bay, the front apron, and into the Dayroom, have to occur from this one spot. This area is also the location for the station radio, printers, local maps, files, and other equipment, which need to be accessed within a short reach from any of the workstations.

Day Room Design

The Day Room provides a vital space for firefighters to decompress after strenuous calls. Individual comfort and lighting control are critical in providing a calm relaxation area. The Day Room should be sized to accommodate comfortable individual seating (often oversized recliners or theater seating) with clear sight lines to a common tv/multimedia wall. Lighting is controlled in this area with dimmable light fixtures and operable shades on windows. Often, this area is located adjacent to the dining and/or kitchen area, as this is the primary living area in the station. The station video conference system should be located in this area for department-wide video conferences.

Kitchen / Dining Area

Due to the heavy use of kitchens, it is important to utilize commercial-grade equipment with durable finishes while maintaining a residential feel. A commercial grade range is paired with an exhaust hood provided with a fire suppression system and an automatic gas shut off switch that turns gas off to the kitchen when the crew has to go on a call while cooking. Extra deep double stainless steel sinks with pot fill



Aurora Fire Station No. 7

faucets allow large pots to be filled and cleaned. Multiple pantries should be provided for each shift with pull-out shelving and locks to secure each shift's supplies. Finishes must be highly cleanable and durable including tile flooring, quartz counter tops, and tile or stainless steel backsplashes. A large island or moveable cart can also provide additional food preparation area. Dining areas should be adjacent to the kitchen and can also be used as an informal conference room area by providing A/V equipment. The area should be sized to accommodate a table large enough for the shift plus 2-4 guests.

Sleeping Quarters

Dewberry works closely with each client to design the most appropriate sleeping arrangements for each unique station culture while still providing some flexibility. These sleeping arrangements can range from open dormitory to individual sleeping rooms. Bunk rooms can foster camaraderie at the station by preventing firefighters from isolating themselves from others. The dormitory areas can also be separated into several individual units to allow for separation of gender and flexibility of staff. Private bunk rooms allow for a more efficient delivery of conditioned air and more efficient egress for calls. Lighting control is critical with individual task lights at each bunk, operable black-out shades on windows, and dimmable lighting that is tied to the alert system that turns on low and slowly increases to prevent night-blindness. Locker rooms and toilet rooms are located in an adjacent separate area for noise control. Due to a growing shift in male/female crew ratios, we are also seeing a trend towards individual unisex shower/sink /toilet suites that can provide greater usage flexibility for all staff regardless of gender.

Apparatus Bay and Support Areas

Coordination of systems is critical to functional operations

in the Apparatus Bay. The layout of overhead doors or four-fold doors should not conflict with the vehicle exhaust system, indirect heating system; light fixtures must be considered at an early design phase, as well as the proper location of engine water fill locations and power/compressed air drops. Hose bibs should be positioned inside and on the exterior to allow the bay and apron to be washed down with trench drains located down the center of each bay so water drains away from the walking areas between the apparatus. Heavy-duty epoxy coatings with anti-slip coatings on the floors and epoxy paint on the walls allow for the entire bay to be washed down and maintained. Acoustical ceiling panels reduce the noise in the bays while improving the audibility of the alert system speakers. Support areas for air compressors, workshop, storage, and other areas are located at the back of the bays for easy access without having to navigate between all the apparatus. In lieu of drive-thru bays, adequate heavy-duty concrete apron space is provided to allow apparatus to pull off the road, execute a turn, and back into the bays safely.

WORK PLAN

Introduction

This Work Plan provides a detailed look at all critical elements and milestones in the development of the project. Our approach to the design and management of this project begins with the development of a complete understanding of the goals and objectives by our project team. This understanding serves as a basis from which all subsequent decisions regarding the design and management approach are made. While budget, schedule and project scope issues are universally critical to the success of a project, the manner in which each is addressed must be "tailored" to the unique needs of the project.

Programming Phase

Beginning with a kick-off meeting, we will confirm the key stakeholders, critical success factors, project schedule, and establish the needs and wants for the new station. From this discussion, we will create a building program that establishes the space and room requirements needed for the new station and evidence storage facility. Dewberry will review the project schedule, design parameters, budget, and site conditions to ensure that a clear understanding of the objectives of all parties exists, that the program's priorities are established, and that input on the basis of our project team's experience has been considered.

Schematic Design Phase

Dewberry will analyze the site and work with you to develop innovative design concepts that are cost effective and achieve your goals. Our current understanding of the needed design tasks include the following:

- Prepare multiple site conceptual design options that allow the existing building to operate while the construction of the new station is ongoing.
- Prepare floor plan design options that follow the established program developed with you during the Programming phase.
- Develop preliminary exterior design options for review and discussion with stakeholders.

A Design Package will be developed for approval by the Venice Fire Department and key stakeholders, as the approved package is the base from which the construction documents will emerge. Included in the design solution is an objective value analysis, and recommendations will be made concerning the entire project. This task is conducted by in-house staff members who have not participated in the development of the project. Any additional detailed drawings, sketches, and reports are also presented in this phase to describe the proposed facility more completely in order to aid in understanding the proposed project.

Design Development Phase

During the Design Development Phase, the project team will refine the building plans and exterior elevations, which were approved in the schematic design phase. Furthermore, Dewberry will develop a material palette for the interior design of the fire station. To demonstrate the interior color palettes we will bring in physical samples of the materials.

Construction Document Phase

Based on a firm design foundation, the development of construction documents is implemented. The final stage of construction document preparation includes another independent, in-house value analysis in the context of the program to ensure that the most cost-effective judgments have been made by the entire planning/design group. These activities are summarized with priority recommendations before being released for construction bidding. If final adjustments to the documents are required, they are made at this time in order to obtain regulatory agency approval which encompass evaluation, implications, and recommendations regarding each option.

Jointly, the alternatives will be studied by the project team. Fundamental considerations will include site and



Brian Meade and Daniel Barrett in a design charrette for the Venice Public Safety Facility

open space considerations, environmental impact, functional layout, accommodation of technology systems, circulation analysis, energy conservation, massing, design vocabulary, growth, flexibility and capital costs.

Quality Assurance

The Dewberry team is committed to quality. The firm emphasizes quality throughout the entire design process rather than relying simply on checking procedures. Although formal checking and review procedures are necessary, they can only catch errors, not enhance quality. For us, quality is understood as a priority throughout the project and begins with the management of team performance from the onset of the project. During the project kickoff meeting, we establish a list of critical success factors for your project which are re-evaluated and updated at every project phase. This process identifies potential risks associated with the project and allows our team to develop a plan to mitigate the risks. Our performance is driven by Quality Control/Quality Assurance reviews of all reports, studies, and assessments at the end of each phase. We include an independent review performed by an internal, licensed senior architect not involved in the project. Mark Kuczynski, Quality Control Manager, is responsible for overseeing the development of the contract-specific Design Quality Management Plan.

This approach offers the “fresh set of eyes” needed to efficiently evaluate the documents at hand while focusing on

standards, codes, requirements, and functional organization. We also design our public safety facilities in a Building Information Modeling (BIM) 3-D environment using Revit software, which allows us to perform clash detection analysis of building systems within the model and make corrections before the project is bid and the problems become expensive change orders that delay the project.

Schedule

We will define our proposed project schedule as we develop the contract terms. This schedule will start from the schedule end and work to the project start on the first pass. The completion date that the City wants to finish the study and cost estimate will help determine the final schedule. It is important all contribute to create a schedule that is achievable and we all agree to the accountability of the schedule.

Meeting minutes will be distributed following each meeting. We can follow up with progress summaries that can be passed on to others that may not need the details of meeting minutes. Posting information on our FTP site will often be our method of conveying large amounts of information while, at other times, an e-mail will suffice.

Sustainable Design

Ecology, energy conservation, and sustainability have always been concerns for architects and planners. Recently, this concern has escalated from a desired consideration to a requirement or mandate on many projects. As we evaluate our professional responsibility to the larger community, Dewberry is committed to stewardship of the environment by fostering an active sustainability agenda throughout the organization. Dewberry has established a Green Team that integrates sustainability measures into our organizational structure in each office location. Today, we have incorporated sustainability issues and checklists into our pre-design project discovery process, as well as our internal design review process. We have developed a three-tiered system which responds to your desires and needs for a sustainable building. These strategies range from the simple (such as proper building location and orientation) to the more complex (such as integration of full building systems).

We invite a collaborative dialogue with the City of Venice, as we strive to apply expert insight to the City's unique issues.





Tab 6: Required Forms, Certificates of Insurance, Certifications



**SEALED REQUEST FOR QUALIFICATIONS
CITY OF VENICE, FLORIDA**

QUALIFICATIONS STATEMENT

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

SUBMITTED TO:

CITY OF VENICE
Procurement- Finance Department
401 W. Venice Avenue Room # 204
Venice, Florida 34285

CHECK ONE:

- ☒ Corporation
☐ Partnership
☐ Individual
☐ Joint Venture
☐ Other

SUBMITTED BY:

NAME: Dewberry Architects Inc.
ADDRESS: 800 N Magnolia Avenue, Suite 1000 Orlando, FL 32803
PRINCIPLE OFFICE: 8401 Arlington Blvd. Fairfax, VA 22031

1. State the true, exact, correct and complete legal name of the partnership, corporation, trade or fictitious name under which you do business and the address of the place of business.

The correct name of the Proposer is:

Dewberry Architects Inc.

The address of the principal place of business is:

800 N Magnolia Ave., Suite 1000 Orlando, FL 32803

2. If the Proposer is a corporation, answer the following:

- a. Date of Incorporation: 12/15/1975
- b. State of Incorporation: Delaware
- c. President's Name: David L. Huey
- d. Vice President's Name: Donald E. Stone, Jr.
- e. Secretary's Name: Craig N. Thomas
- f. Treasurer's Name: Xiaoqing Chen
- g. Name and address of Resident Agent: Corporation Service Company
2711 Centerville Road, Suite 400 Wilmington, DE 19808

3. If Proposer is an individual or partnership, answer the following:

a. Date of Organization: _____

b. Name, address and ownership units of all partners:

c. State whether general or limited partnership: _____

4. If Proposer is other than an individual, corporation, partnership, describe the organization and give the name and address of principals:

5. If Proposer is operating under fictitious name, submit evidence of compliance with the Florida Fictitious Name Statute.

6. How many years has your organization been in business under its present business name?
Six (6)

a. Under what other former names has your organization operated?

PSA-Dewberry Inc.; Phillips Swager Associates Inc.; Dewberry Design Group

ACKNOWLEDGEMENT

 **JAMES BEIGHT.**
SENIOR PRINCIPAL

State of Virginia }
County of Fairfax } SS.

On this the 6th day of August, 2018, before me, the undersigned Notary Public of the State of Virginia, personally appeared James Beight and (Names of individual(s) who appeared before Notary) whose name(s) in/are Subscribed to within instrument, and he/she/they acknowledge that he/she/they executed it.

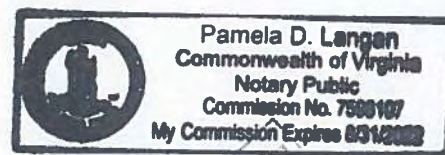
Pamela D. Langan

NOTARY PUBLIC
SEAL OF OFFICE:

Virginia
NOTARY PUBLIC, STATE OF FLORIDA

(Name of Notary Public: Print, stamp, or type as commissioned)

☐ Personally known to me, or ☒ Produced Identification. ☐ DID take an oath, or ☒ DID NOT take an oath



PROJECT TEAM

TEAM NAME: Dewberry Architects Inc.

FEDERAL ID No.: 37-1004942

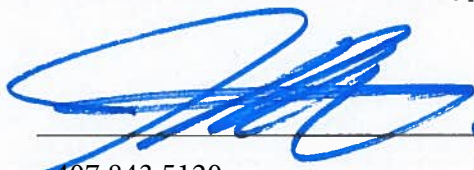
Prime Role	Name & City of Residence of Individual Assigned to the Project	No. of Years Experience	Education, Degree(s)	Florida Active Registration Nos.
Principle-in-Charge	James L. Beight, Fairfax, VA	39	MArch, BArch	AR0012022
Project Manager	Daniel Barrett, Orlando, FL	17	BArch	
Project Architect	Joseph Wells, Fairfax, VA	40	BArch	AR99096
Project Construction Administrator	Daniel Barrett, Orlando, FL	See Above	See Above	See Above
Other Key Member	Richard Ellis, Sarasota, FL	39	BS, Civil Eng.	34228
Other Key Member	Tim Foushee, Sarasota, FL	17	BS, Civil Eng. ME, Civil Eng.	63044
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
Mechanical, Electrical, Plumbing Eng., Fire Protection and Technology	TLC Engineering for Architecture, Sarasota, FL		22%	Lawrin Ellis, Brett Sands, Santiago Beron, Jeff Stash
Cost Estimating	Construction Consultants and Associates, Tampa, FL		2%	Robert Kaupp

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-Contractor, 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.**

I, James L. Beight, being an authorized representative of the firm of
Dewberry Architects Inc., located at City: Orlando State:
Florida Zip: 32803, have read and understand the contents of the Public

Entity Crime Information and of this formal RFQ package, hereby submit our proposal accordingly.

Signature: 

Date: 10/5/2018

Phone: 407.843.5120

Fax: 407.649.8664

Federal ID#: 37-1004942

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 States or any state, for a violation occurring in the workplace no later than five (5) days after such conviction.
5. Impose a sanction on, or require the satisfactory participation in a drug abuse assistance or rehabilitation program if such is available in the employee's community, by 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 James L. Beight

10/5/2018

Date

Varianec

Contractor's Signature

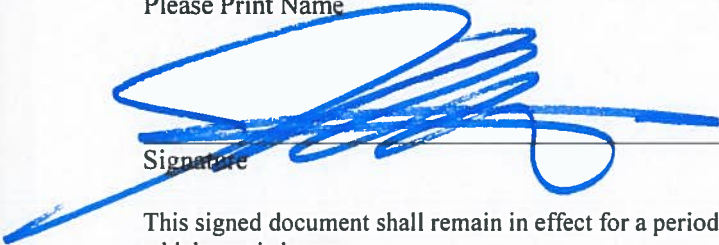
INDEMNIFICATION/HOLD HARMLESS

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, James L. Beight, being an authorized representative of the firm of Dewberry Architects Inc. located at City Orlando, State Florida, Zip Code 32803 Phone: 407.863.5120 Fax: 407.649.8664. Having read and understood the contents above, hereby submit accordingly as of this Date, October 5, 2018.

James L. Beight

Please Print Name


Signature

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 5 day of October, 2018.

By: 

Authorized Signature

Senior Principal

Typed Name of Title

Dewberry Architects Inc.

Recipient's Firm Name

800 N Magnolia Ave., Ste 1000

Street Address

Orlando, FL 32803

City/State/Zip Code

CONFLICT/NON CONFLICT OF INTEREST AND LITIGATION STATEMENT

CHECK ONE

- ☒ To the best of our knowledge, the undersigned firm has no potential conflicts of interest due to any other clients, contracts, or property interest for this project.

OR

- ☐ 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

- ☒ 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: Dewberry Architects Inc.
Authorized Signature: 
Name (print or type): James L. Beight
Title: Senior Principal

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 contract shall be subject to immediate termination.

NON-COLLUSION AFFIDAVIT

State of Virginia }
County of Fairfax } SS.

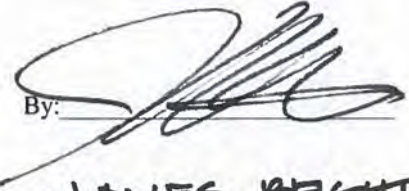
James L. Beight

being first duly sworn, deposes and says that:

1. He/she is the representative _____, (Owner, Partner, Officer, Representative or Agent) of Dewberry Architects Inc. the Proposer that has submitted the attached Proposal;
2. He/she is fully informed respecting the preparation and contents of the attached Proposal and of all pertinent circumstances respecting such Proposal;
3. Such Proposal is genuine and is not a collusive or sham Proposal;
4. Neither the said Proposer nor any of its officers, partners, owners, agents, representatives, employees or parties in interest, including this affiant, have in any way colluded, conspired, connived or agreed, directly or indirectly, with any other Proposer, firm, or person to submit a collusive or sham Proposal in connection with the Work for which the attached Proposal has been submitted; or have in any manner, directly or indirectly sought by agreement or collusion, or have in any manner, directly or indirectly, sought by agreement or collusion, or communication or conference with any Proposer, firm, or person to fix the price or prices in the attached Proposal or of any other Proposer, or to fix any overhead, profit, or cost elements of the Proposal price or the Proposal price of any other Proposer, or to secure through any collusion, conspiracy, connivance, or unlawful agreement any advantage against (Recipient), or any person interested in the proposal Work.

Signed, sealed and delivered
in the presence of:

Courtney Nolan

By: 

JAMES BEIGHT
(Printed Name)

SENIOR PRINCIPAL
(Title)

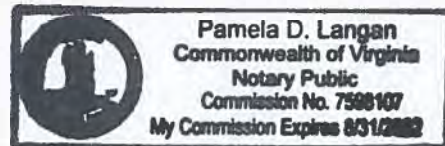
ACKNOWLEDGEMENT

State of Virginia
County of Fairfax

On this the 6th day of August, 2018, before me, the undersigned Notary Public of the State of Virginia, personally appeared James Beight and (Names of individual(s) who appeared before Notary) whose name(s) in/are subscribed to within instrument, and he/she/they acknowledge that he/she/they executed it.



NOTARY PUBLIC, STATE OF ~~FLORIDA~~ Virginia
NOTARY PUBLIC
SEAL OF OFFICE:



(Name of Notary Public Print, stamp, or type as commissioned)

☐ Personally known to me, or ☒ Produced Identification: _____ ☐ DID take an oath, or ☒ DID NOT take an oath



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
06/28/2018

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

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

PRODUCER MARSH USA, INC. 1050 CONNECTICUT AVENUE, SUITE 700 WASHINGTON, DC 20036-5386		CONTACT NAME: Molly Koch PHONE (A/C, No, Ext): 202-263-6732 E-MAIL ADDRESS: molly.koch@marsh.com FAX (A/C, No):	
INSURED DEWBERRY ARCHITECTS INC. 8401 ARLINGTON BLVD. FAIRFAX, VA 22031		INSURER(S) AFFORDING COVERAGE INSURER A: Charter Oak Fire Insurance Company INSURER B: Travelers Indemnity Co INSURER C: Travelers Property Casualty Co. Of America INSURER D: Beazley Insurance Company, Inc. INSURER E: Lloyd's Of London INSURER F:	
CN102736896-7/1-1.1a-18-19		NAIC # 25615 25658 25674 37540 1126623	

COVERAGES

CERTIFICATE NUMBER:

CLE-005439825-45

REVISION NUMBER: 29

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

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	☒ COMMERCIAL GENERAL LIABILITY ☐ CLAIMS-MADE ☒ OCCUR ☒ CONTRACTUAL INS. COV. (INSURED CONTRACTS) GEN'L AGGREGATE LIMIT APPLIES PER: ☒ POLICY ☐ PRO-JECT ☐ LOC OTHER:			630-7792B312-COF-18	07/01/2018	07/01/2019	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 1,000,000 MED EXP (Any one person) \$ 10,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000
B	AUTOMOBILE LIABILITY ☒ ANY AUTO ☐ OWNED AUTOS ONLY ☐ SCHEDULED AUTOS ☐ HIRED AUTOS ONLY ☐ NON-OWNED AUTOS ONLY			810-6102A19A-IND-18	07/01/2018	07/01/2019	COMBINED SINGLE LIMIT (Ea accident) \$ 2,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ COMP / COLL DED: \$ 1,000
C	☒ UMBRELLA LIAB ☒ OCCUR ☐ EXCESS LIAB ☐ CLAIMS-MADE DED ☐ RETENTION \$			CUP-4J580377-18-43	07/01/2018	07/01/2019	EACH OCCURRENCE \$ 5,000,000 AGGREGATE \$ 5,000,000
B	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? ☒ Y ☒ N (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below		N/A	PK-UB-1722B67-3-18	07/01/2018	07/01/2019	☒ PER STATUTE ☐ OTH-ER E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000
D	PROFESSIONAL LIABILITY			V11B5E180901	07/01/2018	07/01/2019	PER CLAIM/AGGREGATE \$2,000,000
E	EXCESS PROF. LIABILITY			FINPA1800118	07/01/2018	07/01/2019	PER CLAIM/AGGREGATE \$3,000,000

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

CERTIFICATE HOLDER

CANCELLATION

DEWBERRY ARCHITECTS INC. 8401 ARLINGTON BLVD. FAIRFAX, VA 22031	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE of Marsh USA Inc. Manashi Mukherjee
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DETACH HERE

RICK SCOTT, GOVERNOR MATILDE MILLER, INTERIM SECRETARY

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

LICENSE NUMBER
AR0012022

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

BEIGHT, JAMES L
8401 ARLINGTON BLVD
FAIRFAX VA 22031-4666

ISSUED: 02/22/2017 DISPLAY AS REQUIRED BY LAW SEQ # L170222000958

RICK SCOTT, GOVERNOR JONATHAN ZACHEM, SECRETARY

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

LICENSE NUMBER
AR99096

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

WELLS, JOSEPH EDWARD

ISSUED: 11/05/2017 DISPLAY AS REQUIRED BY LAW SEQ # L171105000160

www.fupc.org Our website address is http://www.fupc.org

State of Florida
Board of Professional Engineers

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

Expiration: 2/28/2019
Audit No: 22820196181

CA Lic. No: 8794

DETACH HERE

RICK SCOTT, GOVERNOR KEN LAWSON, SECRETARY

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

LICENSE NUMBER
AA26001171

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

DEWBERRY ARCHITECTS INC
8401 ARLINGTON BLVD
C/O CORPORATE LEGAL GROUP
FAIRFAX VA 22031

ISSUED: 01/05/2017 DISPLAY AS REQUIRED BY LAW SEQ # L170105000018

Florida Department of Agriculture and Consumer Services
Division of Consumer Services
Board of Professional Surveyors and Mappers
2005 Apalachee Pkwy Tallahassee, Florida 32399-6500

License No: LB8011
Expiration Date: February 28, 2019

Professional Surveyor and Mapper Business License
Under the provisions of Chapter 472, Florida Statutes

DEWBERRY ENGINEERS INC.
800 N MAGNOLIA AVE STE 1000
ORLANDO, FL 32803-3251

ADAM H. PUTNAM
COMMISSIONER OF AGRICULTURE

This is to certify that the professional surveyor and mapper whose name and address are shown above is licensed as required by Chapter 472, Florida Statutes.

DETACH HERE

RICK SCOTT, GOVERNOR JONATHAN ZACHEM, SECRETARY

STATE OF FLORIDA
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION
BOARD OF LANDSCAPE ARCHITECTURE

LICENSE NUMBER
LC28000569

The LANDSCAPE ARCHITECT BUSINESS
Named below HAS REGISTERED
Under the provisions of Chapter 481 FS.
Expiration date: NOV 30, 2019

DEWBERRY ENGINEERS INC.
800 NORTH MAGNOLIA AVENUE
SUITE 1000
ORLANDO FL 32806

State of Florida
Board of Professional Engineers

Attests that
Richard William Ellis, P.E.

Is licensed as a Professional Engineer under Chapter 471, Florida Statutes
Expiration: 2/28/2019
Audit No: 228201927860 R

P.E. Lic. No: 34228

State of Florida
Board of Professional Engineers

Attests that
Timothy W. Foushee, R.E.

Is licensed as a Professional Engineer under Chapter 471, Florida Statutes
Expiration: 2/28/2019
Audit No: 228201914357 R

P.E. Lic. No: 63044

State of Florida

Board of Professional Engineers

Attests that

TLC Engineering for Architecture, Inc.



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

Expiration: 2/28/2019

Audit No: 228201902484 R

CA Lic. No:

15

State of Florida

Board of Professional Engineers

Attests that

Brett L. Sands, P.E.



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

Expiration: 2/28/2019

Audit No: 228201919423 R

P.E. Lic. No:

48477

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Designation Number: 151279R
Registration Start Date: 1/1/2016
Registration End Date: 12/31/2018



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Since
3/1/2003

Tony Harvey
State, Registration & Credentialing Subcommittee

R. L. Thomas
Director of Credentialing

State of Florida

Board of Professional Engineers

Attests that

Lawrin Thomas Ellis, P.E.



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

Expiration: 2/28/2019

Audit No: 228201920628 R

P.E. Lic. No:

66383



AURORA FIRE STATION NO. 7

www.dewberry.com