

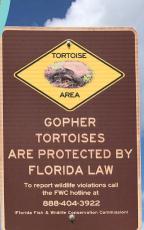
## Construction Engineering and Inspection Services (CEI) & Geotechnical Engineering Services for Price Boulevard – Phase I Widening Project

RFP No.: 2023-41 City of North Port, FL



Submitted by **AECOM Technical Services, Inc.** 

Crystal Gorman, PE Associate Vice President/Project Management 239.250.6680 (cell) n/a (fax) crystal.gorman@aecom.com



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September 8, 2023

Alla V. Skipper, Senior Contract Administrator City of North Port 4970 City Hall Boulevard, Suite 337 North Port, FL 34286

Re: Request for Proposal No. 2023-41 – Construction Engineering and Inspection Services (CEI) & Geotechnical Engineering Services for Price Boulevard – Phase I Widening Project

**Dear Selection Committee Members:** 

AECOM Technical Services, Inc. (AECOM) is excited to present our qualifications in response to the referenced RFP. Our proven management ability, depth and breadth of staff, team member experience, work quality, team reliability, and local presence are the cornerstones that makes AECOM perfect for this contract. We have assembled a comprehensive, locally experienced, and diverse team of professionals to serve the City of North Port, including team members who are North Port residents.

We are a full-service Architecture/Engineering (A/E) and CEI firm with over 1,200 talented people throughout Florida, including more than 120 CEI personnel statewide. Our firm has been providing professional CEI services in Florida since 1987. We pride ourselves on providing our clients with CEI services that bring their projects in on time and within budget, while providing maximum safety and convenience to the public. Our work is solid, and our team members are reliable and responsible.

We have included all the requested information in our response, which outlines why AECOM has the credentials, knowledge and experience to complete this job. In addition to this transmittal letter, our response includes:

TAB 2: Qualifications of the Firm – AECOM will staff this project utilizing CEI personnel based in our Sarasota field office. Projects with similar experience include: I-75 (SR 93) at Clark Road (SR 72), Sarasota County, FL; US 41 at Biscayne Drive and Price Boulevard at Biscayne Drive Intersection Improvements, City of North Port, FL; North Port Pedestrian Lighting, City of North Port, FL; US 41 Venice Bypass from Center Road to Gulf Coast Boulevard, Venice, FL; Honore Avenue/Pinebrook Road Extension, Phase VII, Sarasota County, FL; I-75 (SR 93) Widening from Sumter Boulevard to River Road, Sarasota County, FL; I-75 (SR 93) at SR 64 Interchange Improvements, Manatee County, FL; and Legacy Trail Extension, Sarasota County, FL. This local experience provides the team the ability to address and remedy any potential issues that may arise on this contract.

TAB 3: Key Personnel/Qualifications of the Project Team – The locally chosen AECOM team members are leaders in CEI and were handpicked for this roadway project due to their history of success, local presence, expertise, availability, and ability to deliver excellence. All staff assigned to this project are available to the City for the duration of your project, as necessary. The AECOM team proposed for this assignment has been working together as a cohesive unit in successfully building roads and pedestrian infrastructure, CEI, and contract management projects. They bring significant experience working on municipal and FDOT projects locally and around the state, so the implementation of federal, state and local requirements will be second nature.

We assign our staff to projects based on matching their particular skills and qualifications to the project at hand. The team we are proposing is well-versed in documenting compliance with contract documents and agency requirements, and in proactive, effective communication with the City and its contractors to avoid delays and budget overruns. Our CEI **Senior Project Engineer, Sandra Boudreau, PE, PMP** has served in a similar capacity for various clients, including previously serving Sarasota County as their Construction Manager for Transportation Capital Improvement Projects. She is extremely well organized and experienced in managing these types of projects and working with the public.



TAB 4: Team's Previous Experience/Proficiency in Similar Projects – Nearly all our past, local projects are described in this proposal. We are experts in providing CEI for standard construction elements for any type of transportation project. AECOM personnel also prides themselves on keeping abreast of current construction issues or trends that are ongoing throughout the state. Additionally, AECOM is familiar with the City of North Port, having completed US 41 at Biscayne Drive and Price Boulevard at Biscayne Drive Intersection Improvements, US 41 Pedestrian Walkway Lighting, and Biscayne Drive Bike Lanes projects for the City. Information about the success of these projects is included in this section.

TAB 5: Management Approach/Project Control – Our approach is simple: Get the job done quickly, accurately, and cost-effectively. We can't – and don't – leave project management to chance. Our successful history of delivering these types of projects stems from continual refinement of our management and technical strategies coupled with innovative solutions. We take ownership for solving our clients' problems, anticipating new opportunities, and setting industry standards for CEI service and delivery. In addition, we cultivate a good CEI-Contractor relationship at the beginning of the project which allows issues to be resolved quickly and at the lowest possible level. Through our experience, we have put systems and procedures in place that encourage good communication and accurate documentation, which produces a quality project that you will be proud of.

TAB 6: References – Transportation and infrastructure have been our bread-and-butter work since opening major, permanent operations in Florida in 1957. Of particular relevance, we have served dozens of county and municipal clients statewide in addition to all FDOT Districts, and in a number of cases, these services have been continuous for over 26 years. This longevity attests to the high caliber of our services and our commitment to our clients.

TAB 7: Litigation and Insurance, TAB 8: Additional Information, and TAB 9: Submission Requirements and Required Submittal Forms — Five-year litigation history and liability insurance coverage, a short overview of AECOM's Florida CEI group, value added capabilities available with AECOM and required forms are included in these sections.

#### Why AECOM is the Right Choice

As you read the information provided in our proposal, you will gain a better understanding of the tools we employ to plan our projects, to communicate clearly with all stakeholders, and to execute our plan ensuring we successfully complete projects to the standards required by our clients. AECOM is committed to providing a successful project to the City of North Port. We look forward to the opportunity to discuss our qualifications and ideas with you in more detail. AECOM has reviewed The City of North Port's Request for Proposals for Construction Engineering and Inspection Services & Geotechnical Engineering Services for Price Boulevard - Phase I Widening Project (RFP No. 2023-41). While we are in substantial agreement with the terms included therein, in the event of award, we hereby respectfully reserve the right to negotiate final contractual provisions that are in line with the requested Program Management Services. Should you have any questions or require additional information, please feel free to contact me at 813.927.6887 at your convenience.

Respectfully submitted,

**AECOM Technical Services, Inc.** 

J. Larry Sauls, PE

Authorized Signatory for AECOM Technical Services, Inc.

Crystal Gorman, PE Associate Vice President



## TAB 2. QUALIFICATIONS OF THE FIRM

AECOM is a full-service Architecture/Engineering (A/E) firm that designs, builds, finances and operates infrastructure assets worldwide for public and private sector clients. We are a global provider of professional technical and management support services and a leading, fully integrated infrastructure and federal services provider with approximately 50,000 employees in 150 countries. AECOM is the #1 ranked Transportation firm in Engineering News-Record's The Top 500 Design Firms Sourcebook.



AECOM has 1,200 talented people located throughout Florida, and more than 120 CEI personnel statewide, nearly 30 of which are based in AECOM's southwest Florida offices. Our in-house capabilities include CEI and construction program management, design, planning, environmental, landscape architecture and surveying. The proposed AECOM team has successfully worked together on many similar infrastructure construction projects throughout Florida for both city and county governments, including Sarasota County, City of North Port, Collier County, Lee County, City of Marco Island, City of Fort Myers, City of Cape Coral, Hendry County, and FDOT District One. We are prequalified by FDOT in CEI Work Groups 10.1, 10.3, 10.4, 10.5.1, and 10.5.2. Our Florida Professional Engineering license number is 8115.

### **Qualification Requirements**

AECOM, a California corporation, was incorporated in 1970. AECOM is registered as a legal entity in the State of Florida and is not a minority or woman owned business. While a large firm, we have enjoyed a local presence through our CEI and utilities practices since 1987. AECOM's Florida Certificate of Good Standing is included in TAB 9.

#### **Firm's Name and Address**

AECOM Technical Services, Inc.

Branch Office 5959 Cattlemen Lane Sarasota, FL 34232

Local Corporate Office 7650 W Courtney Campbell Causeway, Suite 700 Tampa, FL 33607

#### Firm's Contact Person & Information

Crystal Gorman, PE
Associate Vice President/Project Management
C: 239.250.6680 | F: N/A
E: crystal.gorman@aecom.com
www.aecom.com

#### Team Strength and Skills

AECOM will staff this project with CEI personnel based in our Sarasota office, and who reside in southwest Florida. The AECOM team proposed for this assignment has well over 100 years of experience, collectively, providing CEI and contract management. These CEI professionals have recent experience working on City of North Port projects, such as US 41 at Biscayne Drive and Price Boulevard at Biscayne Drive Intersection Improvements, and the Biscayne Drive Bicycle Lanes Project, making us intimately familiar with City procedures and thereby eliminating any learning curve. The AECOM team also brings significant experience working on municipal and FDOT projects locally and around the state, so the implementation of federal, state and local requirements will be second nature.

Our team will be led by **Sandra Boudreau**, **PE**, **PMP**, an experienced Project Engineer with 16 years of experience covering design, construction and maintenance of public infrastructure. Sandra was previously the Construction Manager for all Sarasota County Transportation Infrastructure projects from 2019 – 2022. Her previous work with the County also included design project management and right of way acquisitions for those design projects.

The City will benefit from AECOM's contracting and internal FDOT experience. This experience has allowed us to cultivate client confidence which thereby allows us to make justifiable field decisions in the field and keep the project progressing. Our team members are cross trained, giving them the ability to serve in multiple roles on the same project. This will provide the City with project efficiency and cost savings. When reviewing our resumes, you will see our team's qualifications/certifications meet or exceed the requirements set forth in the RFP.

While we have worked with some of the largest transportation contractors in Florida, we have also worked with smaller local contractors – we understand the strengths and weaknesses of each

AECOM PAGE 1

and can adapt to help any contractor build the job with success. We bring to the City of North Port problem solving techniques and excellent communication skills, and we pride ourselves on building a benevolent relationship with contractors, the City, and stakeholders. A testament to our capabilities is our repeat business. Our clients provide positive feedback and top performance grades.

#### Availability to Provide FDOT Certified Personnel

Our team members have the FDOT Certifications expected to provide CEI services for this substantial construction project. As shown in TAB 3, the Team Member Qualification table highlights the specific qualifications and availability of our FDOT Certified personnel and is further detailed on their SF330 resumes.

### Philosophy in Providing the Services Requested

Our goal is to monitor the contractors' work for compliance with contract documents while focusing on pushing, guiding, assisting, and educating the contractor, enabling them to complete projects on or ahead of schedule. We understand that time is money – for the City, for the taxpayers, and for the contractor. Our mantra is, **if you see something, say something! No rework!** We pride ourselves on our attention to the details.

We are not afraid to make decisions, as long as we have sound justification for those decisions. When we present issues or challenges to the City, we will always provide at least one or more potential solutions. Our recommendations will take into consideration the root of the issue and analyze it from each site-specific situation to its potential global or policy implications.

We strive for quick and responsive resolutions, and will work diligently to discover ways to minimize change orders using our proven process:

- Be proactive and stay ahead of issues before they occur. Provide a careful review of contract documents, investigate existing site conditions, and have thorough discussions and meetings.
- Question why the issue occurred, not just what has happened. Take a step back and look at the events that have transpired to assist with determining entitlement.

 Organize all the facts and information gathered. Summarize the details and provide recommendations for moving forward. Provide benefits/consequences of each recommendation.

Through our experience, we have found that transparent, professional communication and partnering are key to completing a successful project. We maintain an open dialogue with the contractor, asking them questions during progress and pre-activity meetings, such as: "Have they thought about their upcoming traffic switch?" and "Have they scheduled enough night crews to meet the lane closure restrictions?" We engage with the Engineer of Record and work as a team to clarify plans or specs, so together we can find the correct path forward for the project. We incorporate the City's PM as our colleague so there are no surprises during the project. We also believe that using the latest technology, whenever possible, promotes quality and efficiency throughout the life of the project.

Hold Contractor Accountable for Their Project Schedule. The AECOM team will ensure the schedule remains the focal point by discussing, in detail, the schedule status and Two-Week Look Ahead at the weekly progress meetings. The contractor's schedule update should reflect construction progress during the previous month. The contractor may choose to modify his sequence of events and activities or alter durations. We will ask why and then determine its effect on the overall project. If the update is accepted, the submitted schedule then becomes the basis for future, "scheduled vs. actual" activity

Two-Week Look-Ahead. The AECOM team will ensure the contractor's two-week work plan is based on the controlling items of work identified in the schedule. In the weekly progress meetings, we will discuss with the contractor the plan for performing the work by using a two-week look-ahead schedule to ensure all required equipment and materials are at the site and ready to proceed. An accurate and reliable two-week look ahead is extremely important for the CEI to adjust inspection staff based on projected work activities.

AECOM PAGE 2

analysis.

#### **ARCHITECT - ENGINEER QUALIFICATIONS**

PART I – CONTRACT-SPECIFIC QUALIFICATIONS

#### A. CONTRACT INFORMATION

1. TITLE AND LOCATION (City and State):

## Construction Engineering and Inspection Services (CEI) and Geotechnical Engineering Services for Price Boulevard - Phase I Widening Project

2. PUBLIC NOTICE:

3. SOLICITATION OR PROJECT NUMBER:

August 2, 2023

Proposal No. 2023-41

#### **B. ARCHITECT-ENGINEER POINT OF CONTACT**

- 4. NAME AND TITLE:
- J. Larry Sauls, PE, Authorized Signatory
- 5. NAME OF FIRM:

#### AECOM Technical Services, Inc.

6. TELEPHONE #: 7. FAX #: 8. EMAIL ADDRESS: 813-286-1711 813-287-8591 larry.sauls@aecom.com

			(Complete this sec	C. PROPOSED TEAM tion for the prime contractor and all key subcontractor.	ctors).
	PRIME	SUB	9. FIRM NAME	10. ADDRESS	11. ROLE IN THIS CONTRACT
a.	<b>✓</b>		AECOM Technical Services, Inc.  ☑ CHECK IF BRANCH OFFICE	7650 West Courtney Campbell Causeway Tampa, FL 33607	Senior Project Engineer, QA/ QC, Project Administrator, Contract Support Specialist, Inspection
b.	<b>✓</b>		AECOM Technical Services, Inc.  ☑ CHECK IF BRANCH OFFICE	4415 Metro Parkway, Suite 404 Fort Myers, FL 33916	Inspection
C.		✓	Ardaman & Associates, Inc.  ☑ CHECK IF BRANCH OFFICE	1724 Barber Road Sarasota, FL 34240	Materials Lab Testing
d.		<b>✓</b>	Foundation & Geotechnical Engineering, LLC  — CHECK IF BRANCH OFFICE	608 Hitchcock Street Plant City, FL 33563	Geotechnical
e.		<b>√</b>	HighSpans Engineering, Inc.  CHECK IF BRANCH OFFICE	2121 McGregor Boulevard, Suite 200 Fort Myers, FL 33901	Asphalt Plant Inspection
f.		<b>✓</b>	McKim & Creed, Inc.  ☑ CHECK IF BRANCH OFFICE	551 North Cattlemen Road, Suite 106 Sarasota, FL 34232	Surveying
g.		<b>✓</b>	McKim & Creed, Inc.  ☑ CHECK IF BRANCH OFFICE	Billy Creek Commerce Center 5701 Division Drive, Suite A Fort Myers, FL 33905	Surveying
h.		<b>✓</b>	Quest Corporation of America, Inc.  ☑ CHECK IF BRANCH OFFICE	17220 Camelot Court Land O Lakes, FL 34638	Public Outreach



## **ARCHITECT – ENGINEER QUALIFICATIONS**

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Proposal No. 2023-41

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## **ARCHITECT – ENGINEER QUALIFICATIONS**

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					P05/P06	Plann	ing (Comn	nunity, etc.	; Site, Ins	stallation & Project)	9
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					S04	Sewa	ge Collecti	ion, Treatn	nent and	Disposal	10
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		Other technical staff	36,955	2	S09	Struct	ural Desig	n; Special	Structure	s	7
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c. CITY			2d. STATE	2e. ZIP CO	DE	-			
Saraso	ota		FL	3424	0	b. SMALL BUSIN	ESS STAT	rus	
a. POINT OF	CONTACT NAME AND TITLE					í			
Virgini	ia A. Goff, P.E., Asst. Vice	President				7, NAME OF FIR	M (If Block	2a is a Bri	anch Office)
	ONE NUMBER	6c. E-MAIL				1			
	922-3526		ggoff@ardaman.com				Ardaman & Associates, Inc. 8008 S. Orange Avenue Orlando, FL 32809		
	8a. FORMER FIRM	NAME(S)	'If any)		8b. YEAR EST				TITY IDENTIFIE
		, , ,					00.011		1111100111111
	9. EMPLOYEES BY DISC	IPLINE			10. PRO	OFILE OF FIRM VERAGE REVI			
. Function	b. Discipline	c. Numbe	of Employees	a. Profile		h Evperience			c. Revenue Ind
Code	D. Discipinis	(1) FIRM	(2) BRANCH	Code		b. Experienc	æ		Number (see below)
02	ADMINISTRATIVE	46	1	D02	Dams (Earth; Rock); (	Dikes, Levees			1
08	CADD TECHNICIAN	16		E02	Educational Facilities:	Educational Facilities; Classrooms			1
14	COMPUTER PROGRAMMER	2		E09	Environmental Impact	Studies, Assessmer	nts or Statem	nents	3
15	CONSTRUCTION INSPECTOR	41	2	H07	Highways; Streets, Airfield Paving; Parking Lots				3
23	ENVIRONMENTAL ENGINEER	3	11	\$05	Soils & Geologic Studies, Foundations				3
24	ENVIRONMENTAL SCIENTIST	5		\$07	Solid Wastes, Incineration; Landfill			3	
27	FOUNDATION / GEOTECHNICAL ENGINEER	93	2	T02	Testing & Inspection Services				3
29	GIS SPECIALIST	1		W02	Water Resources; Hy	drology; Ground Wat	er		1
30	GEOLOGIST	11							
40	MATERIALS ENGINEER	6		L					
58	TECHNICIAN / ANALYST	94	3						
62	WATER RESOURCES ENGINEER	2							
	DRILLERS	56	2	<u> </u>					
				<u> </u>					
							-		
	Other Employees								
	Total	376	11	<u></u>					L
SER	UAL AVERAGE PROFESSIONAL VICES REVENUES OF FIRM FOR LAST 3 YEARS renue index number shown at right)		PF 1. Less than 2. \$100,000	\$100,000	n \$250,000	REVENUE INI 6. \$2 millior 7. \$5 millior	to less t	than \$5 n	
. Federal	Work 0	1	3. \$250,000			8. \$10 millio			
Non-Fed	deral Work 5		4. \$500,000 5. \$1 million			9. \$25 millio			0 million
. Total W	fork 5	1.	5. \$1 million	to less tha	u ⊅∠ mullon	10. \$50 millio	on or grea	ater	
			12. AUTHORIZ						
a. SIGNATU	WW III		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,		b. DA	те ly 11, 20	023	
c. NAME AN		Dropida-			3.5				8
virgin	ia A. Goff, P.E., Asst. Vice	residen					4 N/D 4 D/		330 (REV. 7/20

	ARCHITECT-ENGINEE	R QUAL		1. SOLICITATION NUMBER (If any) Proposal No. 2023-41				
			GENERAL		ICATION			
	(If a firm has branch					h office seeking work.)		
Foundatio	R BRANCH OFFICE) NAME n & Geotechnical Engineering, LLC.					3. YEAR ESTABLISHED 2004		UNS NUMBER 19-629-2820
2b. STREET	ncock Street					5. OWNERSHIP		
2c. CITY			2d. STA			LLC		
Plant City	OF CONTACT NAME AND TITLE		FL	33563		b. SMALL BUSINESS STATUS Current/Applicable		
	ner Lewis, Managing Partner					7. NAME OF FIRM (If block 28	a is a bra	nch office)
6b. TELEPH 813-759-2		6c. E-MAIL AD	DRESS g@foundatio	ons.cc		N/A		
013-137-1	8a. FORMER FIRM			5113.00		8b. YR. ESTABLISHED	8c. D	UNS NUMBER
N/A								
-	O EMPLOYEES BY DISCIPL	INE			10. PR	OFILE OF FIRM'S EXPE	RIENC	E
- F 1	9. EMPLOYEES BY DISCIPL		Employees		ANNUAL A	VERAGE REVENUE FO	RLAS	T 5 YEARS c. Revenue Index
<ul> <li>a. Function</li> <li>Code</li> </ul>	b. Discipline	(1) FIRM	(2) BRANCH	a. Profile Code		b. Experience		Number (see below)
02	Administrative	1		SO5	Soils & G	eo. Studies: Foundations		6
08 12	CADD Tech Foundation & Geotechnical Eng.	7						
						1000	_	
			-	<del> </del>				
<del></del>								V01W
	-11.0							
-			1					
		7				0 0 000		
-		-						
_								
	Other Employees							e-, ilmiriki
	Total							
(Insert real	ederal Work	2. \$10 3. \$25 4. \$50 5. \$1	ss than \$100 00,00 to less 50,000 to les 00,000 to les million to les	0,000 s than \$25 ss than \$5 ss than \$1 ss than \$2	0,000 00,000 million million	6. \$2 million to less than \$5 million 7. \$5 million to less than \$10 million 8. \$10 million to less than \$25 million 9. \$25 million to less than \$50 million 10. \$50 million or greater		
			ORIZED F joing is a				<b>建装</b>	
a. SIGNATU			)			a. DATE 08/22/20	23	
c. NAME AND		louise			2000			
AUTHORIZE	ED FOR LOCAL REPRODUCTION	-(W/)	30000			STANDARD FORM	330 (P	EV. 3/2013) PAGE

								1. SOLICITATION N	IUMBER (If any)	
	ARCHITE	ECT-ENGINEE						2023-41		
	(15 -		ART II - G						ein au voca ule V	
		firm has branch off	ices, com	piete for e	eacn spe	CITI	c pran			E ENTITY IDENTIFIER
HighSpa	r Branch Office) NA ns Engineerir							2007	017341	042
2b. STREET		Cuita 200						a. TYPE	. OWNERSH	HP
2c. CITY	Gregor Blvd.	Suite 200		2d. STA	TE 2e. ZIP	CO	DE	Corporation		
Fort Mye	rs			FL	3390	1		b. SMALL BUSINES	S STATUS	
	DF CONTACT NAM L. Buchholz,							SBE 7. NAME OF FIRM (	(If Block 2a is a B	ranch Office)
6b. TELEPH 239-433-	ONE NUMBER		6c. E-MAIL AE SBuchholz		ans.com					
		8a. FORMER FIRM	NAME(S) (If	any)			8b. YE <i>A</i>	AR ESTABLISHED	8c. UNIQUE E	NTITY IDENTIFIEF
	9. EM	PLOYEES BY DISCIP	LINE					ROFILE OF FIRM		
a. Function	.1		c Number o	of Employees		T	NUAL A	VERAGE REVE	NUE FUR LA	c. Revenue Index
Code		b. Discipline	(1) FIRM	(2) BRANCH				b. Experience		Number (see below)
02	Administrati		6		S09			al Design; Speci		3
80	CADD Tech		1		C15			tion Manageme	ent	6
57	Structural E		3		H01	H	arbors;	Piers		1
12	Civil Engine		5			Ш.				
15	Construction Project Man		16							
						+				
						+				
	Other Employ	/ees				T				
		Total	38			1				
11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS (Insert revenue index number shown at right) a. Federal Work b. Non-Federal Work 6			1. Les 2. \$10 3. \$29 4. \$50	PROF ss than \$10 00,000 to le 50,000 to le 00,000 to le million to le	0,000 ess than \$2 ess than \$5 ess than \$1	250,0 500,0 I mil	000 000 Ilion	7. \$5 millio 8. \$10 milli 9. \$25 milli	DEX NUMBE n to less than n to less than on to less tha on to less tha on or greater	\$5 million \$10 million n \$25 million
c. Total V	T VI K	7	12. AUTI	HORIZED F	REPRESE	NT	TIVE			
			_	egoing is a						
a. SIGNATU		if bull	Michel HighS	lle L Buchholz pans Engineering, l 08.25 13:26:55-04'0	Inc.				b. DATE 08/25/202	3
c. NAME AN	D TITLE Buchholz, S\	/P / CFO							•	

STANDARD FORM 330 (REV. 7/2021) PAGE 6

#### **ARCHITECT - ENGINEER QUALIFICATIONS**

SOLICITATION NUMBER (If any)
 Proposal No. 2023-41

#### PART II- GENERAL QUALIFICATIONS

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

(if a first that branch diffices, complete for each specific branch diffice seeking work.)									
2a. FIRM (OR BRANCH OFFICE) NAME		3. YEAR ESTABLISHED	4. Unique Entity Identifier						
McKim & Creed, Inc.		1999	E5KPBJ3MQMU7						
2b. STREET		5. OWNERSHIP							
551 North Cattlemen Road, S	a. TYPE	a. TYPE							
2c. CITY	12d. STATE 12e. ZIP CODE	Professional Corporation							
Sarasota	b. SMALL BUSINESS STATUS								
6a. POINT OF CONTACT NAME AND TITLE		No							
Robert Garland, PE   Vice Pre	esident/Regional Manager	7. NAME OF FIRM (If block 2a is a branch office)  McKim & Creed, Inc.							
6b. TELEPHONE NUMBER	16c. E-MAIL ADDRESS								
(941) 328-8854	rgarland@mckimcreed.com								
8a. FOI	8a. FORMER FIRM NAME(S) (If any)								
McKim & Creed, P.A.   McKim	McKim & Creed, P.A.   McKim & Creed Engineers, P.A.								

	9. EMPLOYEES BY DISCIPLI	NE		10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS				
a. Function	b. Discipline		Employees	a. Profile	b. Experience	c. Revenue Index Number		
Code	·	(1) FIRM	(2) BRANCH	Code	·	(see below)		
02	Administrative	89	5	E03	Electrical Studies and Design	7		
08	CADD Technicians	39	0	F03	Fire Protection	1		
12	Civil Engineers	43	0	H04	Heating; Ventilating; Air Conditioning	7		
15	Construction Inspectors	3	0	A12	Automation; Controls; Instrumentation	6		
16	Construction Manager	6	0	P06	Planning (Site, Installation, Project)	7		
21	Electrical Engineers	8	0	P07	Plumbing & Piping Design	5		
29	Geographic Information System Specialist	1	0	S09	Structural Design; Special Structures	5		
38	Land Surveyors	33	0	P12	Power Generation; Transmission; Distribution	1		
39	Landscape Architects	3	0	G04	Geographic Information System Services: Development, Analysis, and Data Collection	2		
42	Mechanical Engineers	14	0	H13	Hydrographic Surveying	6		
46	Photogrammetrists	1	0	S13	Storm Water Handling and Facilities	4		
57	Structural Engineers	7	0	U03	Utilities	5		
33	Hydrographic Surveyors	12	0	S10	Surveying; Platting; Mapping; Flood Plain Studies	9		
23	Environmental Engineers	0	0	R07	Remote Sensing	5		
49	Remote Sensing Specialists	13	2	L02	Land Surveying	9		
	Fire Protection Designers	11	0	103	Industrial Waste Treatment	8		
	Electrical Designers	12	0	W03	Water Supply; Treatment; Distribution	9		
	Mechanical Designers	6	0					
	Survey Crew Members	309	56					
	Instrumentation & Controls Designers	13	2					
	Engineer Intern	48	1					
	Other Employees	158	5					
	Total	829	71					

FOR LAST 3 YEARS (Insert revenue index number shown a	at right)
a. Federal Work	4
b. Non-Federal Work	10
c. Total Work	10

#### PROFESSIONAL SERVICES REVENUE INDEX NUMBER

- 1. Less than \$100,000
- 2. \$100,000 to less than \$250,000
- 3. \$250,000 to less than \$500,000
- 4. \$500,000 to less than \$1 million
- 5. \$1 million to less than \$2 million
- 6. \$2 million to less than \$5 million
- 7. \$5 million to less than \$10 million8. \$10 million to less than \$25 million
- 9. \$25 million to less than \$50 million
- 10. \$50 million or greater

**12. AUTHORIZED REPRESENTATIVE**The foregoing is a statement of facts.

a. SIGNATURE b. DATE 06/16/2023

c. NAME AND TITLE

Robert Garland, PE | Vice President/Regional Manager

AUTHORIZED FOR LOCAL REPRODUCTION

STANDARD FORM 330 (REV. 7/2021) PAGE 6

#### **ARCHITECT - ENGINEER QUALIFICATIONS**

SOLICITATION NUMBER (If any)
Proposal No. 2023-41

#### PART II-GENERAL QUALIFICATIONS

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

(II a IIIIII IIa	is branch offices, complete for each s	pecific branc	in office seeking wo	(n.)		
2a. FIRM (OR BRANCH OFFICE) NAME			3. YEAR ESTABLISHED	4. Unique Entity Identifier		
McKim & Creed, Inc.			2004	E5KPBJ3MQMU7		
2b. STREET			5. OWNERSHIP			
Billy Creek Commerce Cent		a. TYPE				
2c. CITY	12d. STATE 12e.	ZIP CODE	Professional Corporation			
Fort Myers	FL 33	3905	b. SMALL BUSINESS STATU	S		
6a. POINT OF CONTACT NAME AND TITL	E		No			
A. Street Lee, PE, ENV SP	CEO		7. NAME OF FIRM (If block 2a is a branch office)			
6b. TELEPHONE NUMBER	16c. E-MAIL ADDRESS		McKim &	Creed, Inc.		
(727) 491-7567	slee@mckimcreed.com					
8a. F	ORMER FIRM NAME(S) (If any)		8b. YR. ESTABLISHED	8c. UNIQUE ENTITY IDENTIFIER		
McKim & Creed, P.A.   McK	im & Creed Engineers, P.A.		1978	E5KPBJ3MQMU7		

	9. EMPLOYEES BY DISCIPLI	NE		10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS				
a. Function Code	b. Discipline		Employees	a. Profile Code	b. Experience	c. Revenue Index Number		
		(1) FIRM	(2) BRANCH	-		(see below)		
02	Administrative	89	0	E03	Electrical Studies and Design	7		
80	CADD Technicians	39	1	F03	Fire Protection	1		
12	Civil Engineers	43	1	H04	Heating; Ventilating; Air Conditioning	7		
15	Construction Inspectors	3	0	A12	Automation; Controls; Instrumentation	6		
16	Construction Manager	6	0	P06	Planning (Site, Installation, Project)	7		
21	Electrical Engineers	8	0	P07	Plumbing & Piping Design	5		
29	Geographic Information System Specialist	1	0	S09	Structural Design; Special Structures	5		
38	Land Surveyors	33	1	P12	Power Generation; Transmission; Distribution	1		
39	Landscape Architects	3	0	G04	Geographic Information System Services: Development, Analysis, and Data Collection	2		
42	Mechanical Engineers	14	0	H13	Hydrographic Surveying	6		
46	Photogrammetrists	1	0	S13	Storm Water Handling and Facilities	4		
57	Structural Engineers	7	0	U03	Utilities	5		
33	Hydrographic Surveyors	12	0	S10	Surveying; Platting; Mapping; Flood Plain Studies	9		
23	Environmental Engineers	0	0	R07	Remote Sensing	5		
49	Remote Sensing Specialists	13	0	L02	Land Surveying	9		
	Fire Protection Designers	11	0	103	Industrial Waste Treatment	8		
	Electrical Designers	12	0	W03	Water Supply; Treatment; Distribution	9		
	Mechanical Designers	6	0					
	Survey Crew Members	309	7					
	Instrumentation & Controls Designers	13	0					
	Engineer Intern	48	0					
	Other Employees	158	2					
	Total	829	14					

11. ANNUAL AVERAGE PROFESSIO REVENUES OF FIRM FOR LAST 3 YEARS (Insert revenue index number sho					
a. Federal Work	4				
b. Non-Federal Work 10					
c. Total Work 10					

#### PROFESSIONAL SERVICES REVENUE INDEX NUMBER

- 1. Less than \$100,000
- 2. \$100,000 to less than \$250,000
- \$250,000 to less than \$500,000
   \$500,000 to less than \$1 million
- 5. \$1 million to less than \$2 million
- 00
- \$2 million to less than \$5 million\$5 million to less than \$10 million
- 8. \$10 million to less than \$25 million
- 9. \$25 million to less than \$50 million
- 10. \$50 million or greater

**12. AUTHORIZED REPRESENTATIVE**The foregoing is a statement of facts.

a. SIGNATURE

b. DATE

06/16/2023

C. NAME AND TITLE

A. Street Lee, PE, ENV SP | CEO

AUTHORIZED FOR LOCAL REPRODUCTION STANDARD FORM 330 (REV. 7/2021) PAGE 6

1. SOLICITATION NUMBER (If anv)

ARCI	HITECT	– ENGINEEI	R QU	ΑL	.IFICA	TIONS		Proposal No. 2023-4	41	
						L <b>QUALIF</b> : each specia		FIONS ranch office seeking work)		
2a. FIRM (OI	R BRANCH OF	FICE) NAME						3. YEAR ESTABLISHED	4. DUNS N	IMBER
,		tion of America, I	nc					1995		143244
	t Corpora	tion of America, 1	iic.					5. OWNE	-	.+32++
2b. STREET								a. TYPE	-KSHIP	
Corpor	ate Office:	17220 Camelot Court	Land O	Lake	es			Corporation		
2c. CITY	2c. CITY Land O Lakes					2e. ZIP CODE 34638		b. SMALL BUSINESS STATUS - FDOT DBE, W/MBE		
		NAME AND TITLE			FL	34030		7. NAME OF FIRM (If block 2	a ic a hranch	office)
		xecutive Vice Presiden	t					7. NAME OF FIRM (II BIOCK 2	a is a brancii	onice
6b. TELEPHO	NE NUMBER			6c. I	E-MAIL ADD	RESS				
813-23	39-7725			Diar	ne.Hackney(	@QCAusa.con	n			
		8a. FORMER FIRM NA	ME(S) (If	any)				8b. YEAR ESTABLISHED	8c. DUNS N	IUMBER
	9. I	EMPLOYEES BY DISCIPLIN	NE					10. PROFILE OF FIRM'S EXPER NUAL AVERAGE REVENUE FOR		S
a. Function Code		b. Discipline	c. No.		(2)	a. Profile Code		b. Experience		c. Revenue Index Number
02	Administra	tive	11		BRANCH 2	A05		ports; Navaids; Airport Lighting	g; Aircraft	
06	Architect Fueling  Architect A06 Airports; Terminals & Hangars; Freight									
08	CADD Tec	hnician				A11		ndling ditoriums & Theaters		
12	Civil Engin					B01		rracks; Dormitories		
15		on Inspector				C15		nstruction Management		
16	Construction	on Manager				E02 E09		ucational Facilities; Classroom vironmental Impact Studies, As		
18	Cost Engin	eer/Estimator				E09		Statements	ssessments	İ
21	Electrical E	U .				F03		e Protection		
23	Environme	ntal Engineer				H04	Hea	ating; Ventilating; Air Condition	ning	
24	Environme	ntal Scientist				H07	Lot	nhways; Streets; Airfield Paving s	g; Parking	i
27	Foundatior Engineer	n/Geotechnical				H08	His	torical Preservation		
32	Hydraulic E					H10		tels; Motels		
42	Mechanica					102		ustrial Processes; Quality Con	itrol	
47	Project Ma	rban/Regional				L04 O01		raries; Museums; Galleries ice Building; Industrial Parks		
56	Specification					P07		imbing & Piping Design		
	Accounting		3			P12		wer Generation, Transmission.		
•	Public Info	,	54		7	R04		creation Facilities (Parks, Mari		
	Graphics /	Video	13		0	R06		habilitation (Buildings; Structur cilities)	res;	
	Website		1		0	S04		wage Collection, Treatment an		
	IT / GIS		2		0	S13		orm Water Handling & Facilities		
	RCS	Total	<b>90</b>		2 11	W03	vva	ter Supply; Treatment and Dis	stribution	
1	1 ΔΝΝΙΙΔΙ	Total AVERAGE PROFESSIONAL			11	PROFF	SSION	NAL SERVICES REVENUE INDE	X NIIMBER	
(Inse	SERVICES FOR ert revenue in ork	REVENUES OF FIRM LAST 3 YEARS Index number shown at rig		1	2. \$100 3. \$250	than \$100,00 ,000 to less t ,000 to less t ,000 to less t	han \$ han \$	250,000 7. \$5 millio 500,000 8. \$10 mill		
b. Non-Feder				7	5. \$1 m	illion to less t	han \$	2 million 10. \$50 mill	ion or greater	-
c. rotal Wo				AUT		REPRESENT statement of				
			7110	. 5, 0	501119 15 a		uc			

a. SIGNATURE b. DATE

Dan Hackney

8/23/2023

c. NAME AND TITLE

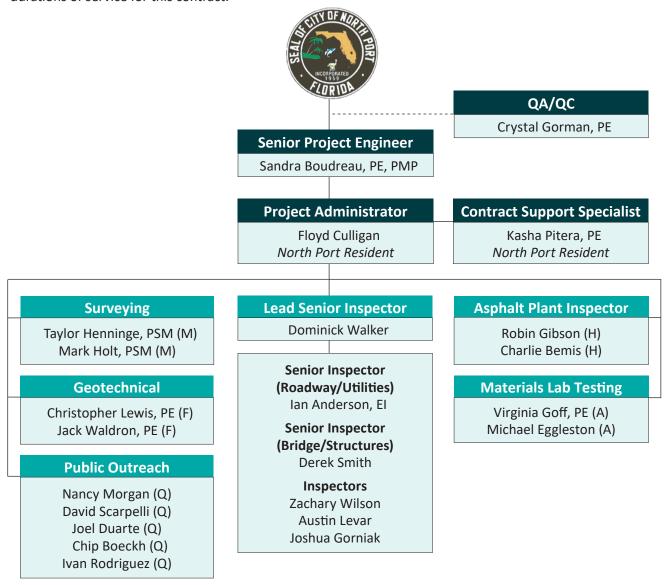
Diane Hackney / Executive Vice President



## TAB 3. KEY PERSONNEL/QUALIFICATIONS OF THE PROJECT TEAM

### **Organizational Chart**

Our staff members are experienced in delivering successful projects. We provide our clients with management staff that have extensive experience with similar projects. This experience affords them the ability to foresee and solve problems before they arise. The following Organizational Chart illustrates the team members proposed for this project. Following is a table that details our team members along with their durations of service for this contract.



#### Subconsultants:

- (A) Ardaman & Associates
- (F) Foundation & Geotechnical Engineering
- (H) HighSpans Engineering (DBE/MBE)
- (M) McKim and Creed
- (Q) Quest Corporation of America (DBE/WBE)

Additional resources are always available if needed. AECOM's CEI group has over 120 employees statewide, with nearly 30 in southwest Florida.

#### **AECOM Team**

We are pleased to introduce our proposed team members. Their credentials are exceptional and are ideally suited to supporting your project.

#### **Project Leadership**



As part of the AECOM team, we have **Crystal Gorman**, **PE**, as the **Project Principal** providing Quality Assurance/Quality Control (QA/QC) for this contract. Crystal has 19 years

of engineering and construction management experience in southwest Florida on various largescale FDOT projects – including 11 years serving as Senior Project Engineer (SPE) for AECOM and more than eight years as an FDOT employee where she served as the Interstate Construction Resident Engineer, in addition to local municipality projects. Crystal is serving as the Consultant Engineer for three ongoing Manatee Operations Continuing Services Contracts where AECOM is providing inspectors for FDOT's in-house construction projects. Crystal has led our southwest Florida CEI team made up of 20+ CEI staff members over the past 10 years, and understands the expectations placed on inspectors and demands high-level service from her staff. She has worked in southwest Florida for many years and developed very close, trustworthy relationships with many FDOT and local municipality personnel. She is 100% committed to providing the City of North Port with exceptional service and to ensuring AECOM continues to deliver quality projects.



Our team will be led by Sandra Boudreau, PE, PMP as the Senior Project Engineer (SPE). Sandra will continue her traditional role as team leader, facilitator, and lead administrator for issue

resolution. Her previous employment as Construction Manager for Transportation Infrastructure for Sarasota County will serve the City of North Port well. In addition to standard construction project management, Sandra became involved in property acquisitions and public relations for County projects. During her employment with Sarasota County, she participated directly with the Real Property Department to acquire Fee Simple, Drainage, Slope, Sidewalk, and Temporary Construction Easements. Her work included facilitation of survey to draft parcel sketches and descriptions, coordination with attorneys to describe reason for the needs in event of eminent domain pursuit, door-to-door discussions with property owners to review the

impacts and what necessitates the need to alleviate any hesitation on obtaining the easements. As SPE, she will be in constant communication with the City PM and contractor regarding daily project activities. Sandra will be intimately involved with all issues related to public relations/time/budget, will lead any official communication with the City and major stakeholders, and will fulfil the requirements set forth in FDOT's Construction Project Administration Manual (CPAM) for the SPE.



Our **Project Administrator (PA) Floyd Culligan** has nearly 30 years of experience in CEI for transportation-related facilities, including roadways and bridges, and is a resident of North Port.

He has a substantial understanding of asphalt paving and final estimates and has successfully handled several major projects in his career as a PA, Assistant PA, Senior Inspector, and Roadway Inspector.

Floyd will lead all field staff in determining the daily inspector responsibilities and who will be overseeing which work activities. He will supervise the materials testing and certification program for the entire project and will be responsible for the project's pay item tracking with the Contract Support Specialist's (CSS) assistance. Floyd will be the first line of communication for project issues, and will be responsible for all notifications to the City and other stakeholders. He will be in constant communication with our SPE. Floyd will be involved in all issues related to time/budget and will provide guidance and oversight to the team and assist our SPE with the CEI QA Program. Floyd will be the official communication point with the City and contractor PMs and will fulfill all the requirements of a PA per CPAM.

#### **Project Support Staff**

To support our AECOM Project Leadership and provide the "behind the scenes" administrative support to our project management, inspectors and to the City of North Port, we have dedicated staff who can assist with the day-to-day minutiae to keep the project moving forward. We understand that it requires a "team" to successfully administer this type of contract – no one individual can handle it alone.

Our Contract Support Specialist (CSS) Kasha Pitera, PE is a North Port resident with over 10 years of administrative and managerial experience. She is currently serving as the CSS on a \$53M FDOT project located in Sarasota County, alongside Floyd. She is well versed in construction terminology, project documentation, and will be responsible for

AECOM PAGE 13

maintaining accurate compliance files and assisting the CEI and contractor throughout the duration of the project.

#### **Project Inspectors**

The inspectors assigned to this contract will perform highly complex technical assignments in the field including calculating and checking engineering computations, inspecting construction work, and conducting field testing/sampling. Our inspectors are highly skilled in roadway construction, drainage construction, signing and pavement markings, maintenance of traffic, widening work, bridge construction and guardrail inspections. Their responsibilities will include site inspections along with verification sampling and testing to ensure compliance with contract documents. Additional responsibilities will include recording daily construction activities, temporary traffic control inspection, Stormwater Pollution Prevention inspection, and coordination of CEI construction activities such as earthwork, asphalt, and concrete testing, when applicable.

Our **Lead Senior Inspector Dominick Walker** has over 10 years of construction experience. His vast knowledge in construction inspections, construction materials testing, and geotechnical investigations related to major roadway construction and maintenance makes him a valued team member.

Our Senior Roadway/Utility Inspector Ian Anderson has nine years of experience working on various major roadway projects. He is a well versed, highly motivated individual with vast experience in all aspects of road and bridge construction.

Our Senior Bridge/Structures Inspector Derek Smith has 26 years of construction experience. Derek previously served as the Senior Inspector on the Biscayne Drive and US 41 Intersection Improvements for the City of North Port.

Rounding out the team of Inspectors are Zach Wilson, Austin Levar and Josh Gorniak. Our Inspectors are qualified in a wide variety of construction categories and the City of North Port can be assured all construction operations are covered by seasoned and knowledgeable personnel.

#### **Subconsultants**



Ardaman & Associates' Sarasota office was founded in 1960 and

has continuously served Florida's west coast since inception. Ardaman's accomplished team has served as the consulting materials and geotechnical engineers on more than 20,000 local projects. Sarasota's engineers are supported by a significant staff of local technicians who are highly trained and properly certified in their respective work areas. This office has provided materials testing services to FDOT for many years, and their laboratory facilities meet stringent FDOT requirements. All testing personnel and equipment are in compliance with ASTM and ACI standards, and their laboratory is inspected and certified annually by the Construction Materials Engineering Council (CMEC).



Foundation & Geotechnical Engineering, LLC (FGE) is an innovative company specializing in deep foundation design and testing,

capacity enhancement, rehabilitation/remediation and quality assurance/verification testing. With 12 staff members, including seven engineers and three technicians, FGE employs personnel to perform dynamic testing (PDA & EDC), pile integrity testing (PIT), cross hole sonic logging (CSL), thermal integrity profiling (TIP), vibration monitoring, CTQP inspection, condition surveys and related subsequent analyses. Their engineers are trained and fluent in collecting field data, data reduction and performing analysis for development of driving criteria. All engineers have studied the Foundation QA and PDCA PDA educational modules and three have received master level scores on the PDCA test. Their CTQP-certified inspectors perform geotechnical duties associated with drilled shafts, driven pile and auger cast pile installations and are trained under the supervision of geotechnical specialists. Beyond the requirements of geotechnical testing certification, their staff is highly trained and recognized as industry leaders.

FGE has a superior knowledge of the project scope and potential challenges due to their experience on similar projects in the vicinity. This knowledge provides an understanding of the variable subsurface conditions present in the region which can result in project delays, overruns, and possible foundation issues. Their work on I-75 and North Jones Loop Interchange proved challenging when granular soil provided low resistance underlain by limestone. Pile

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splices were required for test piles and set checks were performed on production piles to verify bearing capacity. In Cape Coral on Burnt Store Road, they proved that set checks could be utilized to save pile lengths and speed up project deadlines. The pile foundations encountered fat clay soils which greatly slowed pile installation rates due to high rebound and blow count without achieving NBR. The piles were subsequently set checked and dynamic testing indicated NBR was achieved. In addition, this allowed pile lengths to be shortened by approximately 25%. The Charlotte Harbor Boardwalk in Port Charlotte was founded on 14-inch prestressed concrete piles driven into poorly graded sand. NBR was achieved at a shallow depth and our team performed set checks to determine the potential effects of relaxation. Ultimately, the piles were driven deeper to a more competent soil layer as relaxation was identified. Without many years of experience in the project area and throughout Florida, the potential for poor quality or inefficient foundation construction is possible. FGE has this experience.

The Price Boulevard widening will be founded on fine sands underlain by limestone at a depth of 55 feet. Pile driving will encounter high driving stresses at the pile tip and there will be the potential for integrity issues. This project utilizes test piles and driving criteria for production piles. FGE will ensure the driving criteria outlines driving requirements to protect piles and achieve the required NBR with confidence.



Joining our team is HighSpans Engineering, Inc., a certified ENGINEERING, INC. DBE/MBE, a Fort Myers based engineering firm specializing

in construction engineering inspection and bridge design as well as providing materials lab testing. HighSpans staff is experienced in all aspects of CEI services including contract administration, claim avoidance, final estimates, bridge inspection, roadway inspection, asphalt plant inspection, resurfacing, utilities, MOT, ITS, environmental compliance, EEO/OJT reporting and has extensive experience on Design-Build and FHWA funded projects. They are prequalified by the FDOT in CEI Work Groups 10.1, 10.3, 10.4, and 10.5.1. HighSpans will be providing Asphalt Plant Inspection.



engineers surveyors planners one of the largest, most

technically advanced full-service geomatics firms in the Southeast. Ranked first by ENR Southeast, they apply the power of geomatics solutions to benefit our clients. As the industry evolves, McKim & Creed has maintained a commitment to the advancement of the industry by providing cutting-edge technology and cost-effective data collection. Their team provides airborne and mobile LiDAR/scanning, unmanned aerial systems, subsurface utility engineering and hydrographic and conventional surveying services for the energy, transportation, federal, land development, water and building markets. City of North Port projects have included: Miscellaneous SCADA Services, Development of Technical Specifications, North Port Northwest Booster Pump Station, and Riverbank Filtration and RO WTP.



Founded in 1995, Quest Corporation of America, Inc. (Quest) is a DBE and woman-

owned community engagement firm with a highly respected reputation for serving public-sector clients throughout Florida and nationally. Their firm provides full-service communications and public outreach services, including an award-winning creative design and innovative technologies team. Quest has spearheaded public involvement for hundreds of projects throughout Florida, including numerous communications and community outreach, multimodal and corridor planning, design, and construction projects in southwest Florida and throughout Sarasota County.

Quest's public engagement strategies include stakeholder engagement, advisory groups, community presentations, virtual and inperson public meetings and documentation, intergovernmental coordination, media relations, social media and digital marketing, videography including drone/aerial footage and animation. Their in-house creative team develops project logos and branding, newsletters, door hangers, websites, and other public-facing resources to engage citizens in plan development. With nearly 90 associates, Quest offers unmatched depth and breadth in serving municipal communications needs. Through their extensive work in the area, Quest has developed solid community relationships throughout the Sarasota County region and its cities to elevate the public engagement and outreach for this project.

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## **Team Member Qualifications**

Team Member / Role	% Availability	QC Manager	Asphalt Paving Level 1	Asphalt Paving Level 2	Concrete Field Level 1	Concrete Field Level 2	Earthwork Level 1	Earthwork Level 2	Pile Driving	Drilled Shaft	Final Estimates Level 1	Final Estimates Level 2	Nuclear Radiation Safety	Temp. Traffic Control - Adv/Int	NPDES Stormwater	Critical Structures SSC	IMSA Traffic Signal Inspector	Asphalt Plant Level 2
Crystal Gorman, PE QA/QC	50%	✓									✓	<b>√</b>		Α		<b>√</b>		
Sandra Boudreau, PE, PMP Senior Project Engineer	75%	<b>✓</b>									<b>✓</b>	<b>√</b>		Α	<b>√</b>	<b>√</b>		
Floyd Culligan Project Administrator	100%	<b>√</b>										<b>✓</b>		Α	<b>√</b>	<b>√</b>		
Kasha Pitera, PE Contract Support Specialist	100%										<b>√</b>	<b>✓</b>						
Dominick Walker Lead Senior Inspector	100%		<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>		<b>✓</b>	<b>✓</b>		<b>✓</b>	Α	<b>√</b>	<b>√</b>	<b>✓</b>	
lan Anderson, El Senior Inspector	100%		<b>√</b>	<b>✓</b>	<b>✓</b>		<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	Α	<b>✓</b>	<b>√</b>	S	
Derek Smith Senior Bridge Inspector	100%		<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>√</b>		<b>✓</b>	Α	<b>√</b>	<b>√</b>	<b>✓</b>	
Zachary Wilson Inspector	100%		<b>✓</b>	<b>√</b>	<b>✓</b>		✓	✓			<b>√</b>		<b>✓</b>	ı	<b>√</b>	<b>√</b>	S	
Austin Levar Inspector	100%						<b>✓</b>	<b>✓</b>			<b>√</b>		<b>✓</b>	ı	<b>√</b>	<b>√</b>		
Joshua Gorniak Inspector	100%		<b>√</b>	<b>√</b>	<b>✓</b>		<b>√</b>	✓			<b>√</b>		<b>✓</b>	Α	<b>✓</b>	<b>√</b>	<b>✓</b>	
Virginia Goff, PE (A) Materials Lab Testing	100%																	
Michael Eggleston (A) Materials Lab Testing	100%		<b>√</b>	<b>✓</b>	<b>√</b>								<b>✓</b>					
Christopher Lewis, PE (F) Geotechnical Engineer	75%								<b>✓</b>	✓								

#### Subconsultants:

S = Scheduled

- (A) Ardaman & Associates
- (F) Foundation & Geotechnical Engineering
- (H) HighSpans Engineering (DBE/MBE)
- (M) McKim & Creed
- (Q) Quest Corporation of America (DBE/WBE)

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## **Team Member Qualifications** cont'd

Team Member / Role	% Availability	QC Manager	Asphalt Paving Level 1	Asphalt Paving Level 2	Concrete Field Level 1	Concrete Field Level 2	Earthwork Level 1	Earthwork Level 2	Pile Driving	Drilled Shaft	Final Estimates Level 1	Final Estimates Level 2	Nuclear Radiation Safety	Temp. Traffic Control - Adv/Int	NPDES Stormwater	Critical Structures SSC	IMSA Traffic Signal Inspector	Asphalt Plant Level 2
Jack Waldron, PE (F) Geotechnical Engineer	75%								<b>✓</b>	<b>√</b>								
Robin Gibson (H) Asphalt Plant Inspector	50%												<b>✓</b>					<b>✓</b>
Charlie Bemis (H) Asphalt Plant Inspector	20%	<b>✓</b>	<b>✓</b>	<b>✓</b>			<b>√</b>	<b>✓</b>			<b>✓</b>		<b>✓</b>			✓		<b>✓</b>
Taylor Henninge, PSM (M) Surveying	100%																	
Mark Holt, PSM (M) Surveying	50%																	
Nancy Morgan (Q) Public Outreach	80%	<b>✓</b>																
David Scarpelli (Q) Public Outreach	80%																	
Joel Duarte (Q) Public Outreach	80%																	
Chip Boeckh (Q) Public Outreach	80%																	
Ivan Rodriguez (Q) Public Outreach	80%																	

#### Subconsultants:

- (A) Ardaman & Associates
- (F) Foundation & Geotechnical Engineering
- (H) HighSpans Engineering (DBE/MBE)
- (M) McKim & Creed
- (Q) Quest Corporation of America (DBE/WBE)

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#### E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person., 12. NAME 13. ROLE IN THIS CONTRACT 14. YEARS EXPERIENCE a. TOTAL b. WITH CURRENT FIRM Crystal Gorman, PE QA/QC 19 11 15. FIRM NAME AND LOCATION (City and State) AECOM Technical Services, Inc., Tampa, Florida 16 EDUCATION 17. CURRENT PROFESSIONAL REGISTRATION BS, Civil Engineering, University of Florida Professional Engineer, FL #69830 (2009) Associates, Engineering, Edison College

18. OTHER PROFESSIONAL QUALIFICATIONS

FDOT/Construction Academy

Crystal has 19 years of construction experience including roadway and bridge construction oversight and construction engineering and inspection (CEI). As Associate Vice President and Senior Project Engineer for AECOM, she leads our Southwest Florida CEI team on State and local municipality road and bridge projects. Certifications (TIN #: G65511880): CTQP - Final Estimates, Levels 1&2; QC Manager. Other - TTC Advanced; Critical Structures SSC; ICS-100, 200, 300, 700, 800.

19. RELEVANT PROJECTS							
(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED					
US 41 at Biscayne Drive and Price Blvd. at Biscayne Drive	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)					
Intersection Improvements (LAP), City of North Port, FL	2015 2015						
(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	☑ check if project performed v	vith current firm					

a. Senior Project Engineer - Provided project administration and CEI services on this \$700K intersection improvements LAP contract. The project consisted of construction of additional turn lanes, replacement of mast arm structures and signalization, milling and resurfacing, pedestrian facilities, drainage adjustments, signing and pavement markings, and utility coordination. [FPIDs: 429872-1-58-01, 431041-1-58-01] City Reference: Ben Newman, PE, Project Engineer; (941) 240-8320

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED				
I-75 at SR 72 Interchange Improvements, FDOT District One,	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)			
Sarasota County, FL	Ongoing Ongoing				
(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	☑ check if project performed with current firm				

Senior Project Engineer - Providing project administration and CEI services on this \$53M Interchange Improvement project. This contract consists of improvements for the interchange at SR 93(I-75) and SR 72 (Clark Road) in Sarasota County in the form of a Diverging Diamond Interchange (DDI). The proposed improvements for SR 93 include widening to provide auxiliary lanes for each on and off ramp south of the SR 72 interchange, widening for a 12-foot auxiliary lane north of the SR 72 interchange in each direction, milling and resurfacing the existing mainline pavement and reconstruction of all of the ramps at the SR 72 interchange. The proposed improvements along SR 72 include providing an eight-lane divided DDI with 11-foot travel lanes and a seven-foot-wide buffered bike lane in each direction of travel. Additional improvements include noise walls, signing and marking, lighting, signalization, ITS and utility work items. [FPID: 201277-3-52-01] FDOT Reference: Marléna Gore, Project Manager; (863) 272-5008

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED				
US 41 Venice Bypass from Center Road to Gulf Coast	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)			
Boulevard, FDOT District One, Sarasota County, FL	2021	2021			
(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	☑ check if project performed	with current firm			

Senior Project Engineer - Provided project administration and CEI services on this \$15.86M federally funded FDOT project. The project consisted of adding lanes and reconstruction, milling and resurfacing, widening, base work, bike lanes, drainage and stormwater system improvements, box culverts, curb and gutter, concrete boarding pads, asphalt base curb pads, sidewalks, pedestrian/bicycle railing, signing and pavement marking, signalization, lighting and utility work by highway contractor. [FPID: 198017-6-52-01] FDOT Reference: Carl Harman, Project Manager; (941) 708-4431

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

12. NAME

Sandra Boudreau, PE, PMP

13. ROLE IN THIS CONTRACT
Senior Project Engineer

14. YEARS EXPERIENCE
a. TOTAL
16
1
16
1

15. FIRM NAME AND LOCATION (City and State) AECOM Technical Services, Inc., Tampa, Florida

16. EDUCATION 17. CURRENT PROFESSIONAL REGISTRATION

BS, Civil Engineering, University of Florida Professional Engineer, FL #74681 (2012)

18. OTHER PROFESSIONAL QUALIFICATIONS

As an experienced project engineer with 16 years of experience covering design, construction, and maintenance of public infrastructure, Sandra oversees projects to assure consistency in multiple areas, including: Standard Specification/TSP application, construction claims reviews and recommendations, and material testing acceptability, as well as review and/or production of Requests for Information, Requests for Modifications, daily reports of construction, and weekly engineer's report. She also monitors these contracts to ensure initial staffing projections are being adhered to, or, in the event workload is different from the initial projects, reviews remaining work and adjusts projections.

Certifications (TIN #: B36079385): CTQP - Final Estimates, Levels 1&2; QC Manager. Other - TTC Advanced; Critical Structures SSC; FDEP Stormwater Erosion and Sediment Control Inspector #25338.

19. RELEVANT PROJECTS							
(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED						
Murtle Street Phase 2 Saraseta El	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)					
Myrtle Street Phase 3, Sarasota, FL	2022	2022					
(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	☐ check if project performed	with current firm					

Project Engineer - Roadway widening of 0.5 miles from Orange Avenue to US 301, including two 12-foot lanes, bicycle lanes, sidewalks, stormwater facilities, gravity walls, and roadway lighting. This \$2.5M LAP funded project was coordinated with an adjacent school and city. County Reference: Thai Tran, PE, Operations Manager; (941) 650-2810

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED					
Bossenforing Businests EV22 Company Country El	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)				
Resurfacing Projects FY22, Sarasota County, FL	Ongoing	Ongoing				
(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	☑ check if project performed with current firm					

Project Engineer - Resurfacing FY22 Increments 1, 2 and 3 includes base repairs, milling, paving with structural and friction courses, vehicular detection upgrades, sidewalk ADA improvements, curbing replacements, and pedestrian signalization upgrades on roadways throughout Sarasota County and within various communities. County Reference: Robbin Levar, Project Manager; (941) 650-9815

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED				
	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)			
West Dearborn Street Improvements, Englewood, FL	2022	2022			
(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	☐ check if project performed	with current firm			

Project Engineer - This \$7.7M business district improvements along 0.66 miles of roadway, included sidewalk replacements with colored pavers, medallions at roadway intersections made of pavers, addition of pervious pavement parking, landscaping, comfort stations with shade structures, wayfinding signage, lighting, and a gateway sign. Operations included implementation of multiple roadway closures while maintaining full business access, including a weekly farmers market. County Reference: Thai Tran, PE, Operations Manager; (941) 650-2810

	(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED
	CD 935 Compa Cafato Insurance and a Handre Caronto El	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	CR 835 Curve Safety Improvements, Hendry County, FL	Ongoing	Ongoing
d.	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	☑ check if project performed	d with current firm

Project Engineer - This \$4.7M project includes five separate curves along CR 835 receiving cross slope correction to superelevation utilizing Full Depth Reclamation. County Reference: Shane Parker, PE, Public Works Director; (863) 675-5222

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

12. NAME

13. ROLE IN THIS CONTRACT

Project Administrator

14. YEARS EXPERIENCE

a. TOTAL

29

b. WITH CURRENT FIRM

21

15. FIRM NAME AND LOCATION (City and State) AECOM Technical Services, Inc., Tampa, Florida (North Port Resident)

16. EDUCATION 17. CURRENT PROFESSIONAL REGISTRATION

Diploma, Western High School, Davie, FL

18. OTHER PROFESSIONAL QUALIFICATIONS

Floyd has 29 years of experience in construction engineering and inspection (CEI) for transportation-related facilities, including roadways, bridges, and buildings.

Certifications (TIN #: C42500672): CTQP - Final Estimates, Levels 1 & 2; QC Manager. Other - TTC Advanced; Critical Structures Construction Issues SSC; FDEP Stormwater Management Inspector #22986; ICS-100 - Introduction to the Incident Command System; ICS-200 - Basic ICS Structural Masonry Inspector #SMI-1248; MSE Wall Inspection Training

19. RELEVANT PROJECTS								
(1) TITLE AND LOC	CATION (City and State)	(2) YEAR COMPLETED						
Discours Drive	a Widening Project City of North Port Cl	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)					
Biscayile Driv	e Widening Project, City of North Port, FL	2021	2021					
(3) BRIEF DESCRI	PTION AND SPECIFIC ROLE	☑ check if project performed v	vith current firm					

Project Administrator - Provided project administration and CEI services on this \$650K City of North Port project. The project consisted of excavation, embankment, stabilized subgrade, base, asphalt pavement, asphalt milling, signing and pavement marking, performance turf, and non-structural concrete for driveways and sidewalks. [FPID: 440153-1-58-01] City of North Port Reference: Ben Newman, PE, Project Manager; (941) 628-3705

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
I-75 at SR 72 Interchange Improvements, FDOT District One,	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
Company County 51		
Sarasota County, FL	Ongoing	Ongoing

Project Administrator - Providing project administration and CEI services on this \$53M Interchange Improvement project. This contract consists of improvements for the interchange at SR 93(I-75) and SR 72 (Clark Road) in Sarasota County in the form of a Diverging Diamond Interchange (DDI). The proposed improvements for SR 93 include widening to provide auxiliary lanes for each on and off ramp south of the SR 72 interchange, widening for a 12-foot auxiliary lane north of the SR 72 interchange in each direction, milling and resurfacing the existing mainline pavement and reconstruction of all the ramps at the SR 72 interchange. The proposed improvements along SR 72 include providing an eight-lane divided DDI with 11-foot travel lanes and a seven-foot-wide buffered bike lane in each direction of travel. Additional improvements include noise walls, signing and marking, lighting, signalization, ITS, and utility work items. [FPID: 201277-3-52-01; Contract: T1783] FDOT Reference: Marléna Gore, Project Manager; (863) 272-5008

(1) TITLE AND LOCATION (City and State)		(2) YEAR	COMPLETED
	I-75 from Sumter Boulevard to River Road, FDOT District	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	One, Sarasota County, FL	2017	2017
	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	☑ check if project performed	with current firm

Assistant Project Administrator - Provided project administration and CEI services on this \$35M Interstate widening project. The improvements under this contract consisted of milling and resurfacing, widening, drainage improvements, high mast lighting, guardrail, cable barrier, signing, pavement markings, box culvert extensions and bridge widening at the Deer Prairie Creek Bridge. [FPID: 413044-4-52-01; T1455] FDOT Reference: Marléna Gore, Project Manager; (863) 272-5008

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

12. NAME

Kasha Pitera, PE

13. ROLE IN THIS CONTRACT

Contract Support Specialist

14. YEARS EXPERIENCE

a. TOTAL

11.5

b. WITH CURRENT FIRM

11.5

15. FIRM NAME AND LOCATION (City and State) AECOM Technical Services, Inc., Tampa, Florida (North Port Resident)

16. EDUCATION 17. CURRENT PROFESSIONAL REGISTRATION

BS, Civil Engineering, Manhattan College Professional Engineer, FL #74208 (2022)

18. OTHER PROFESSIONAL QUALIFICATIONS

Kasha is a Civil Engineer who for the last ten years has served Contract Support Specialist/Office Engineer. Her experience includes office engineering services for Highways and ITS infrastructure projects. Certifications (TIN #: P36051291): CTQP - Final Estimates, Levels 1&2.

#### 19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
I-75 at SR 72 Interchange Improvements, FDOT District	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
One, Sarasota County, FL	Ongoing	Ongoing

Contract Support Specialist - Providing project administration and CEI services on this \$53M Interchange Improvement project. This contract consists of improvements for the interchange at SR 93(I-75) and SR 72 (Clark Road) in Sarasota County in the form of a Diverging Diamond Interchange (DDI). The proposed improvements for SR 93 include widening to provide auxiliary lanes for each on and off ramp south of the SR 72 interchange, widening for a 12-foot auxiliary lane north of the SR 72 interchange in each direction, milling and resurfacing the existing mainline pavement and reconstruction of all of the ramps at the SR 72 interchange. The proposed improvements along SR 72 include providing an eight-lane divided DDI with 11-foot travel lanes and a seven-foot-wide buffered bike lane in each direction of travel. Additional improvements include noise walls, signing and marking, lighting, signalization, ITS and utility work items. [FPID: 201277-3-52-01; Contract: T1783] FDOT Reference: Marléna Gore, Project Manager; (863) 272-5008

(1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED		COMPLETED
Most Dinkin Dood Widoning Dolk County Fl	PROFESSIONAL SERVICES   CONSTRUCTION (If applicable Ongoing Ongoing	
West Pipkin Road Widening, Polk County, FL	Ongoing	Ongoing
(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	☑ check if project performed with current firm	

Contract Support Specialist - This \$42M, 3.5-mile project widens the existing West Pipkin Road from two to four lanes. The widened roadway includes a center median, four 11-foot lanes and a six-foot bike lane in each direction, curb and gutter, and sidewalks. The full-depth construction consists of a flexible pavement design with stabilized subgrade, limerock base, and asphalt pavement. Other project elements include significant utility adjustments; extensive drainage and pond construction; earthwork which includes subsoil excavation; a variety of structures such as temporary sheet pile walls, gravity walls, and box culverts; pedestrian railing; signing and pavement markings; roadway lighting; and signalization. Responsibilities include pay quantity tracking, preparation of monthly pay applications, and processing submittals. County Reference: Doug Gable, PE, Project Manager; (863) 535-2285

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES CONSTRUCTION (If applicable)	
	Ridge Road Phase 2A, Pasco County, FL	Ongoing	Ongoing
	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	☑ check if project performed	with current firm

Providing CEI services for the construction of 0.4 miles of new four-lane roadway. The project includes drainage, stabilized subgrade, limerock base, concrete curb and sidewalk, MSE Walls, asphalt pavement, signing and pavement markings. Responsibilities include pay quantity tracking, preparation of monthly pay applications, processing submittals. Client Reference: Randy Appenzeller; (813) 299-4576

## 12. NAME Dominick Walker 13. ROLE IN THIS CONTRACT Lead Senior Inspector 14. YEARS EXPERIENCE a. TOTAL 11. S 15. FIRM NAME AND LOCATION (City and State) AECOM Technical Services, Inc., Tampa, Florida 16. EDUCATION Graduate, DeSoto High School

18. OTHER PROFESSIONAL QUALIFICATIONS

Dominick is experienced in the construction engineering and inspection industry. His responsibilities have included inspecting and testing earthwork, subgrade, base, and asphalt structural and friction course; verifying maintenance of traffic safety standards; performing concrete testing and inspection as well as preparing drainage pay items. Dominick also has experience with as-built drawings.

Certifications (TIN #: W42617391): Asphalt Paving Tech., Levels 1&2; Concrete Field Tech., Level 1; Concrete Field Inspector, Level 2; Earthwork Construction Inspection, Levels 1&2; Drilled Shaft Inspection; Final Estimates, Level 1. Other – ACI Concrete Field-Testing Tech., Grade I; ACI CTCI; TTC Advanced; APNGA Portable Nuclear Gauge Safety & Hazmat; FDOT Critical Structures; IMSA Traffic Signal Inspector; IMSA Traffic Signal Tech., Level 1; IMSA Traffic Signal Field Tech., Level 2; IMSA/FOA Fiber Optic Tech.; FDEP Stormwater Management inspector #26900.

19. RELEVANT PROJECTS				
(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED		
FDOT Sarasota/Manatee Operations Continuing Services	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)		
Contract C9L46, C9V61, CA386 & CAD91, District One, FL	Ongoing	Ongoing		
(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	☑ check if project performed w	vith current firm		

a. Senior Inspector - Providing inspection services on various in-house construction projects such as: US 301 at SR 70; Bee Ridge from Bond Place to Cattleman Road, and SR 684 from 86th to Cape Vista (adding turn lanes); US 41 Business from 17th Street to Bayshore Road (resurfacing, roundabout); SR 683 from 17th Street - North to Desoto Road on US 301 (lighting). [FPIDs: 433183-2-62-02, 433183-2-62-03, 433183-2-62-04, 433183-2-62-05] FDOT Reference: Greg Falcone, Construction Manager; (941) 708-4425

(1) TITLE AND LOCATION (City and State)	City and State) (2) YEAR COMPLETED	
SR 951, Collier County, FL	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	2020	2020
(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	☐ check if project performed with current firm	

Senior Inspector - Provided inspection services on this \$4.7M federally funded project consisting of milling and resurfacing, base work, shoulder treatment, drainage improvements, curb and gutter, sidewalk, guardrail, sheet pile wall, signing and pavement marking, signalization and lighting. [FPID: 439555-1-52-01] FDOT Reference: Ryan Williams, FDOT Project Manager; (239) 985-7854

(1) TITLE AND LOCATION (City and State)	D LOCATION (City and State) (2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
Legacy Trail Extension, Sarasota County, FL	2022	2022
(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	☑ check if project performed	with current firm

Responsible for providing inspection services for this \$65M CM at Risk Legacy Trail Extension Project. Project activities include earthwork, drainage, utility installation, County ITS fiber, asphalt paving, trailhead building construction, landscaping, and two prefabricated steel truss bridges with cast-in-place concrete riding surfaces. County Reference: Curtis Smith, Project Manager, (941) 807-4065.

	(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED
	US 41 Woodmere Road to Lowes, FDOT District One,	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	Sarasota County, FL	2016	2016
d.	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	☐ check if project performed	with current firm

Inspector - Provided inspection services on this milling and resurfacing project included minor drainage, curb and gutter, and sidewalk placement. [FPID: 431423-1-52-01] FDOT Reference: Carl Harman, Project Administrator; (941) 708-4431

EI, FL #1100018487 (2014)

## 12. NAME Ian Anderson, EI 13. ROLE IN THIS CONTRACT Senior Inspector (Roadway/ Utilities) 14. YEARS EXPERIENCE a. TOTAL 9 7 15. FIRM NAME AND LOCATION (City and State) AECOM Technical Services, Inc., Tampa, Florida 16. EDUCATION 17. CURRENT PROFESSIONAL REGISTRATION

18. OTHER PROFESSIONAL QUALIFICATIONS

BS, Civil Engineering, Florida Atlantic University

lan, a Graduate Engineer, began his career in the Construction Engineering and Inspection (CEI) industry as an Inspector Aide and quickly graduated from that program. He is a well-versed, highly motivated employee with vast experience in all aspects of road and bridge construction.

Certifications (TIN #: A53641892): CTQP - Asphalt Paving, Levels 1&2; Concrete Field Technician, Level 1; Earthwork Construction Inspection, Levels 1&2; Drilled Shaft Inspection; Final Estimates, Levels 1&2. Other - ACI Concrete Field-Testing Technician, Grade I; TTC Advanced; APNGA Portable Nuclear Gauge Safety & Hazmat; Critical Structures Construction SSC; FDEP Stormwater Management Inspector #37506; UAS Remote Pilot, Small

19. RELEVANT PROJECTS			
(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED	
I-75 at SR 72 Interchange Improvements, FDOT District	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)	
One, Sarasota County, FL	Ongoing	Ongoing	
(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	☑ check if project performed v	vith current firm	

Senior Inspector - Providing CEI inspection services on this \$53M Interchange Improvement project. This contract consists of improvements for the interchange at SR 93(I-75) and SR 72 (Clark Road) in Sarasota County in the form of a Diverging Diamond Interchange (DDI). The improvements consist of milling and resurfacing, widening, new intersection layout, retaining walls, box culvert extension, storm drainage, curb and gutter, sidewalk, guardrail, signalization, ITS, lighting, signing, pavement markings and utility work. Main responsibilities included managing field CEI personnel, earthwork, utilities, signalization, and signs/foundations, oversee roles in structures and drainage inspections and paving. Also servicing as operator for drone photography for project documentation. [FPID: 201277-3-52-01; Contract: T1783] FDOT Reference: Marléna Gore, Project Manager; (863) 272-5008

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
	Beaumfering Businests EV20 Comments County El	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	Resurfacing Projects FY20, Sarasota County, FL	2021	2021
b.	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	☑ check if project performed v	vith current firm

Senior Inspector - Resurfacing FY20 Increment 1 and 2 includes ADA improvements, milling, and resurfacing of roadways throughout Sarasota County and within various communities. County Reference: Thai Tran, PE, Operations Manager; (941) 650-2810

	(1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED		COMPLETED
		PROFESSIONAL SERVICES   CONSTRUCTION (If applicable) 2020   2020	CONSTRUCTION (If applicable)
	Resurfacing Projects FY19, Sarasota County, FL		2020
	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	☑ check if project performed	with current firm

Inspector - Resurfacing FY19 Increment 1, 2, and Winchester. Increment 1 included ADA improvements, milling and resurfacing of roadways throughout Sarasota County on arterials, and within various communities. The scope of the project also included reconstruction of the railroad crossing on Martin Luther King Way, and underdrain installation. Increment 2 and Winchester, included ADA ramps, milling and resurfacing. In addition to Winchester, pavement markings and traffic light modifications were in the scope of work. County Reference: Thai Tran, PE, Operations Manager; (941) 650-2810

#### E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person.) 12. NAME 13. ROLE IN THIS CONTRACT 14. YEARS EXPERIENCE a. TOTAL b. WITH CURRENT FIRM Senior Inspector (Bridge/ **Derek-Sean Smith** Structures) 26 15 15. FIRM NAME AND LOCATION (City and State) AECOM Technical Services, Inc., Tampa, Florida 17. CURRENT PROFESSIONAL REGISTRATION 16. EDUCATION Business Management Coursework, University of Central Florida

18. OTHER PROFESSIONAL QUALIFICATIONS

Derek-Sean specializes in Construction Engineering and Inspection (CEI) for FDOT and municipal road and bridge construction projects.

Certifications (TIN #: S53016071): CTQP — Asphalt Paving Tech., Levels 1&2; Concrete Field Tech., Level 1; Earthwork Construction Inspection, Level 2; Drilled Shaft Inspection; Final Estimates, Level 1. Other — ACI Concrete Field Tech., Grade I; TTC Advanced; APNGA Portable Nuclear Gauge Safety & Hazmat; FDOT Critical Structures; IMSA Traffic Signal Tech., Level 1; IMSA Traffic Signal Inspector; IMSA/FOA Fiber Optic Tech.; FDEP Stormwater Management Inspector #19575; MSE Wall Inspection — CBT. Scheduled — Concrete Field Inspector, Level 2; Earthwork Construction Inspection, Level 1; ACI CTCI.

#### 19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED		
US 41 at Biscayne Drive and Price Boulevard at Biscayne	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)	
Drive Intersection Improvements, City of North Port, FL	2015	2015	
(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	☑ check if project performed with current firm		

a. Senior Inspector - Provided inspection services on this \$700K intersection improvements LAP contract. The project consisted of constructing additional turn lanes, replacement of mast arm structures and signalization, milling and resurfacing, pedestrian facilities, drainage adjustments, signing and pavement markings, and utility coordination. [FPIDs: 429872-1-58-01 and 431041-1-58-01] City Reference: Ben Newman, PE, Project Engineer; (941) 240-8320

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED		
SR 93/I-75 Widening from Sumter Boulevard to River Road,	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)	
FDOT District One, Sarasota County, FL	2015	2015	
(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	☑ check if project performed with current firm		

Senior Inspector - Provided CEI services on this \$35.6M interstate widening project. The project included roadway widening from four to six lanes, milling and resurfacing, cross slope correction, bridge widening to eight lanes, median and linear pond construction with associated drainage, box culvert extensions, ITS relocation and adjustments, lighting, cable barrier and guardrail, signing and pavement markings, and utility coordination. [FPID: 413044-4-52-01 (Federal Funds)] FDOT Reference: Marléna Gore, Project Manager; (863) 272-5008

(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED		
	US 41 Venice Bypass from Center Road to Gulf Coast	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)	
	Boulevard, FDOT District One, Sarasota County, FL	2021 2021		
	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	☑ check if project performed	with current firm	

Senior Inspector - Provided inspection services on this \$15.86M federally funded FDOT project. The project consisted of adding lanes and reconstruction, milling and resurfacing, widening, base work, bike lanes, drainage and stormwater system improvements, box culverts, curb and gutter, concrete boarding pads, asphalt base curb pads, sidewalks, pedestrian/bicycle railing, signing and pavement marking, signalization, lighting and utility work by highway contractor. [FPID: 198017-6-62-01] FDOT Reference: Carl Harman, Project Manager; (941) 708-4431

# 12. NAME Tachary Wilson 13. ROLE IN THIS CONTRACT Inspector 14. YEARS EXPERIENCE a. TOTAL 4 2 15. FIRM NAME AND LOCATION (City and State) AECOM Technical Services, Inc., Fort Myers, Florida 16. EDUCATION Civil Engineering, Florida Southwestern State College, in process

18. OTHER PROFESSIONAL QUALIFICATIONS

Zachary has four years of construction experience in the Quality Control and CEI industry. His capabilities have been utilized for the oversight and inspection of Contractor activities on FDOT and Municipal projects. Certifications (TIN #: W42598599): CTQP - Aggregate Base Testing; LBR Tech.; Qualified Sampler Technician; Asphalt Paving, Levels 1&2; Concrete Field Tech., Level 1; Concrete Lab Tech., Level 1; Drilled Shaft (Passed, needs experience); Earthwork Construction Inspection, Levels 1&2; Final Estimates, Level 1. Other - ACI Aggregate Base Testing Tech.; ACI Aggregate Testing Tech., Level 1; ACI Concrete Field Testing Tech., Grade I; ACI Concrete Lab Testing Tech., Level 1; ACI Concrete Strength Tech.; TTC Intermediate; APNGA Portable Nuclear Gauge Safety and Hazmat; FDEP Stormwater Management Inspector #47539. Scheduled - IMSA Traffic Signal Inspector; IMSA Traffic Signal Technician, Level 1.

19. RELEVANT PROJECTS					
(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED			
I-75 at SR 72 Interchange Improvements, FDOT District One,	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)			
Sarasota County, FL	Ongoing	Ongoing			
(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	☑ check if project performed v	vith current firm			

Inspector - Providing project administration and CEI services on this \$53M Interchange Improvement project. The proposed improvements for SR 93 include widening to provide auxiliary lanes for each on-and off-ramp south of the SR 72 interchange, widening for a 12-foot auxiliary lane north of the SR 72 interchange in each direction, milling and resurfacing the existing mainline pavement and reconstruction of all of the ramps at the SR 72 interchange. The proposed improvements along SR 72 includes providing an eight-lane divided DDI with 11-foot travel lanes and a seven-foot-wide buffered bike lane in each direction of travel. Additional improvements include noise walls, signing and marking, lighting, signalization, ITS and utility work items. [FPID: 201277-3-52-01] FDOT Reference: Marléna Gore, Project Manager; (863) 272-5008

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED		
US 41 Venice Bypass from Center Road to Gulf Coast Boulevard, FDOT District One, Sarasota County, FL	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)		
	2021	2021		
	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	☑ check if project performed v	vith current firm	

Inspector Aide - Provided project inspection and CEI services on this \$15.86M federally funded FDOT project. The project consisted of adding lanes and reconstruction, milling and resurfacing, widening, base work, bike lanes, drainage and stormwater system improvements, box culverts, curb and gutter, concrete boarding pads, asphalt base curb pads, sidewalks, pedestrian/bicycle railing, signing and pavement marking, signalization, lighting and utility work by highway contractor. Served as a value-added Inspector Aide on this project, supervised by senior level field staff. [FPID: 198017-6-52-01] Reference: Anil Shah, Project Administrator; (727) 639-0192

(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED
Fort Denaud Road from SR 80 to Fort Denaud Bridge Way,	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
Hendry County, FL	2021	2021
(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	☑ check if project performed with current firm	

Inspector - Provided project inspection and CEI services on this \$1M roadway improvements project near Labelle, FL. The project consisted of MOT, clearing and grubbing, excavation and earthwork, slope grading, milling and resurfacing, drainage pipe removals and installations, utility coordination, signing and pavement markings, sod and other erosion control measures. [FPID: 442468-1-54-01] County Reference: Shane Parker, PE, Public Works Director; (863) 675-5222

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

(55mpisto 5mb 555min 2 isi 545min)					
12. NAME	13. RC	DLE IN THIS CONTRACT	14. YEARS EX	PERIENCE	
A. atio I areas			a. TOTAL	b. WITH CURRENT FIRM	
Austin Levar	Inspector		1	<1	
15. FIRM NAME AND LOCATION (City and State) AECOM Technical Services, Inc., Tampa, Flo					
16. EDUCATION		17. CURRENT PROFESSIONAL REC	GISTRATION		
State College of Florida					

18. OTHER PROFESSIONAL QUALIFICATIONS

Austin has a year of construction experience in the Quality Control and CEI industry. His capabilities have been utilized for the oversight and inspection of Contractor activities on municipal and private development projects. His CEI experience includes inspection and testing of earthwork, concrete, drainage/pipe, asphalt paving and documentation.

Certifications (TIN #: L16000196): CTQP - Earthwork Construction Inspection, Levels 1&2 (Pending); Final Estimates, Level 1. Other - ACI Concrete Field Testing Tech., Grade 1; FDEP Stormwater Management Inspector (Pending). Scheduled - Asphalt Paving Tech., Level 1; TTC Advanced.

#### 19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
West Pipkin Road Widening, Polk County, FL	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	Ongoing	Ongoing
(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	☐ check if project performed with current firm	

Inspector - This \$42M, 3.5-mile project widens the existing West Pipkin Road from two to four lanes. The widened roadway includes a center median, four 11-foot lanes and a six-foot bike lane in each direction, curb and gutter, and sidewalks. The full-depth construction consists of a flexible pavement design with stabilized subgrade, limerock base, and asphalt pavement. Other project elements include significant utility adjustments; extensive drainage and pond construction; earthwork which includes subsoil excavation; a variety of structures such as temporary sheet pile walls, gravity walls, and box culverts; pedestrian railing; signing and pavement markings; roadway lighting; and signalization. Responsibilities include verification testing of earthwork operations. County Reference: Doug Gable, PE, Project Manager; (863) 535-2285

(1) TITLE AND LOCATION (City and State)	and State) (2) YEAR COMPLETED	
44th Avenue Extension Phase 4 from Lockwood Ridge to	PROFESSIONAL SERVICES   CONSTRUCTION (If applicable)	
Creekwood Blvd., Manatee County, FL	2023	2023
(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	check if project performed with current firm	

Inspector - Provided project inspection and testing services on this \$68M bridge and roadway improvement project over the Braden River in Bradenton, FL. The project consisted of 3.27 miles of four lane roadway reconstruction, a new 1,478 LF bridge, installation of 12-inch reclaimed water and 36-inch water main and 12-inch sanitary sewer lines, utility coordination and relocations, 18- to 36-inch drainage pipe, erosion control, curb and gutter, gravity walls, traffic separators, sidewalk, custom-made drainage structures, paving, striping, signage and sod. Reference: John Dunn, Engineering Office Manager; (941) 915-1411

TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED		
Testing Technician-Level 2, Terracon	PROFESSIONAL SERVICES CONSTRUCTION (If applical			
FL	2023	2023		
SPECIFIC ROLE	☐ check if project performed	with current firm		
	and State)  5 Testing Technician-Level 2, Terracon FL  SPECIFIC ROLE	Testing Technician-Level 2, Terracon FL 2023		

Construction Materials Testing Technician. Level 2 - Performed material testing and verification for placement of storm and utility pipe in compliance with FDOT and County standards to achieve an optimal level for compaction on weight bearing soils. Sampled various types of concrete in accordance with American Concrete Institute (ACI) methods to obtain proper water cement ratios, air percentage, slump, and create concrete cylinders for compressive strength testing. Reference: John Dunn, Engineering Office Manager; (941) 915-1411

#### E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person.) 12. NAME 13. ROLE IN THIS CONTRACT 14. YEARS EXPERIENCE a TOTAL b. WITH CURRENT FIRM Joshua Gorniak Inspector 16 15. FIRM NAME AND LOCATION (City and State) AECOM Technical Services, Inc., Tampa, Florida

16 FDUCATION 17. CURRENT PROFESSIONAL REGISTRATION

High School Diploma, South Dade Senior High

18. OTHER PROFESSIONAL QUALIFICATIONS

Joshua is highly skilled in the supervision of work processes while ensuring safety and compliance standards are

Certifications (Tin #: G65242287): CTQP - Asphalt Paving Levels 1&2; Concrete Field Tech., Level 1; Earthwork Construction Inspection. Levels 1&2; Final Estimates, Level 1. Other - ACI Concrete Field-Testing Tech., Grade I; TTC Advanced; APNGA Portable Nuclear Gauge Safety & Hazmat; FDOT Critical Structures Construction Issues SSC; FDEP Stormwater Management Inspector #44625; IMSA Traffic Signal Inspector; IMSA Traffic Signal Tech., Level 1.

19. RELEVANT PROJECTS					
(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED				
US 41 Venice Bypass from Center Road to Gulf Coast	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)			
Boulevard, FDOT District One, Sarasota County, FL	2021	2021			
(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	☑ check if project performed v	vith current firm			

Inspector - Provided project administration and CEI services on this \$15.86M federally funded FDOT project. The project consisted of adding lanes and reconstruction, milling and resurfacing, widening, base work, bike lanes, drainage improvements, box culverts, curb and gutter, concrete boarding pads, asphalt base curb pads, sidewalks, pedestrian/bicycle railing, signing and pavement marking, signalization, lighting and utility work by highway contractor. [FPID: 198017-6-52-01] FDOT Reference: Carl Harman, Project Manager; (941) 708-4431

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
Logacy Trail Extension, Caracata County, Fl	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
Legacy Trail Extension, Sarasota County, FL	2022	2022
(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	☐ check if project performed with current firm	

Inspector - Responsible for providing project administration and CEI services for this \$65M CM at Risk Legacy Trail Extension Project. The existing Legacy Bicycle Trail is being extended by 12 miles at the north and south extents of the trail on an existing railroad corridor. Project activities include earthwork, drainage, utility installation, County ITS fiber, asphalt paving, trailhead building construction, landscaping, and two prefabricated steel truss bridges with cast-in-place concrete riding surfaces. County Reference: Ronnie Hart, Project Manager, (941) 882-0605

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
FDOT Sarasota/Manatee Operations Continuing Services	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
Contracts CA386 and CAD91, FDOT District One, FL	Ongoing	Ongoing
(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	☐ check if project performed with current firm	

- Inspector on various in-house construction projects under this FDOT District One Continuing Services contracts. Projects include:
  - US 41 Business from 17th Street to Bayshore Road, Resurfacing
  - SR 70 from W. of Curtis Road to County Line Road, Resurfacing
  - US 301 over Manatee/Hernando Desoto Bridge, Repair/Rehabilitation

FDOT Reference: Greg Falcone, Construction Manager; (941) 708-4425

#### E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person., 12. NAME 13. ROLE IN THIS CONTRACT 14. YEARS EXPERIENCE a TOTAL b. WITH CURRENT FIRM Virginia Goff, PE Materials Lab Testing 10 10 15. FIRM NAME AND LOCATION (City and State) Ardaman & Associates, Inc., Sarasota, Florida 16 FDUCATION 17. CURRENT PROFESSIONAL REGISTRATION MS, Civil Engineering (Geotechnical), University of Professional Engineer, FL #85320 Florida BS, Civil Engineering, University of Florida 18. OTHER PROFESSIONAL QUALIFICATIONS In addition to serving as the Branch Manager, Virginia's experience includes geotechnical engineering evaluations and recommendations for a broad range of projects, including structures, land development, water retaining structures, sinkholes, pipelines, and pavement analysis. 19. RELEVANT PROJECTS (1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (If applicable) Manatee County Public Works, Continuing Services Contract, Manatee County, FL Ongoing (3) BRIEF DESCRIPTION AND SPECIFIC ROLE ☑ check if project performed with current firm Project Engineer under this contract providing geotechnical engineering and evaluation services and

recommendations for site preparation, foundation support, and pavement design on projects such as the

Served as a Project Engineer under this contract providing geotechnical engineering and evaluation services for the Murdock Circle Lift station distress project. This project included providing recommendations to

proposed EMS #10 and various park/recreational buildings at GT Bray Park.

Charlotte County Utilities, Continuing Services Contract,

stabilize the subgrade soils using chemical grout.

(1) TITLE AND LOCATION (City and State)

(1) TITLE AND LOCATION (City and State)

Water Control Structure 114

(3) BRIEF DESCRIPTION AND SPECIFIC ROLE

Charlotte County, FL

Served as a Project Engineer for this project providing geotechnical engineering and evaluation services for the replacement of the existing Water Control Structure 114. Geotechnical stability and seepage analyses were performed to determine lateral/rotational stability under the anticipated range of hydrostatic pressures, the sheet pile depth needed for adequate cutoff of seepage, and the vertical axial capacity (in kips per lineal foot) of the sheet piles to support structural loads.

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
C	City of Orlando, Continuing Services Contract, Orlando, FL	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
		Ongoing	
d.	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	☑ check if project performed with current firm	

Served as a Project Engineer under this contract providing geotechnical engineering and evaluation services and recommendations for projects such as the Lake Gear Drainage Well Replacement, RIB slope erosion at Orlando Conserv I and the soccer fields at the Orlando Fairgrounds.

(2) YEAR COMPLETED

(2) YEAR COMPLETED

CONSTRUCTION (If applicable)

CONSTRUCTION (If applicable)

PROFESSIONAL SERVICES

Ongoing

PROFESSIONAL SERVICES

2023

☑ check if project performed with current firm

☑ check if project performed with current firm

#### E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person., 12. NAME 13. ROLE IN THIS CONTRACT 14. YEARS EXPERIENCE a. TOTAL b. WITH CURRENT FIRM **Michael Eggleston** Materials Lab Testing 21 21 15. FIRM NAME AND LOCATION (City and State) Ardaman & Associates, Inc., Sarasota, Florida 16 FDUCATION 17. CURRENT PROFESSIONAL REGISTRATION BS, Environmental Science, University of South Florida

18. OTHER PROFESSIONAL QUALIFICATIONS

Michael has worked on numerous commercial and residential development projects, including roadway and utility infrastructure. He has extensive field sampling knowledge and expertise associated with environmental site assessments, audits, and monitoring activities. Michael is responsible for managing materials testing operations and QC/QA activities, as well as being the local branch Radiation Safety Officer. He supervises field technicians, coordinates scheduling, and reviews materials testing reports before issuance to clients. Michael regularly attends project pre-construction meetings and monthly progress meetings for public entity clients. He also provides support services for Phase I & II environmental audits and contamination assessments, primarily related to data collection and compilation. He is proficient with FDEP Standard Operating Procedures for Field Activities as well as NPDES compliance associated with stormwater management.

Activities as well as NPDES compliance associated with stormwat	ter management.			
19. RELEVANT PROJECT	S			
(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED			
Sarasota County Resurfacing FY 2019-2022, Sarasota	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)		
County, FL	Ongoing			
a. (3) BRIEF DESCRIPTION AND SPECIFIC ROLE	☑ check if project performed with current firm			
Supervised field activities and prepared reports for multiple years of the Sarasota County Resurfacing program. These projects include the resurfacing of select roadways in the County, together with sidewalk and curb replacements.				
(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED			
Prospect and Whitfield Intersection Improvements,	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)		
Manatee County, FL	2023	2023		
(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	☐ check if project performed with current firm			
	nnosed intersection imr	rovements which		
Ardaman provided Construction Materials Testing for the processive of new signal poles founded on drilled shaft founds drainage improvements. Supervised field technicians and preservices were also provided and supervised.	ations and roadway wid	dening together with		
consisted of new signal poles founded on drilled shaft found drainage improvements. Supervised field technicians and pre	ations and roadway widepared testing reports.	dening together with		
consisted of new signal poles founded on drilled shaft founds drainage improvements. Supervised field technicians and preservices were also provided and supervised.  (1) TITLE AND LOCATION (City and State)	ations and roadway widepared testing reports.	dening together with Asphalt monitoring		
consisted of new signal poles founded on drilled shaft found drainage improvements. Supervised field technicians and preservices were also provided and supervised.	epared testing reports.	dening together with Asphalt monitoring		
consisted of new signal poles founded on drilled shaft founds drainage improvements. Supervised field technicians and preservices were also provided and supervised.  (1) TITLE AND LOCATION (City and State)  Venice Municipal Airport, Venice, Sarasota County, FL  (3) BRIEF DESCRIPTION AND SPECIFIC ROLE	epared testing reports.  (2) YEAR PROFESSIONAL SERVICES	dening together with Asphalt monitoring  COMPLETED  CONSTRUCTION (If applicable)		
consisted of new signal poles founded on drilled shaft founds drainage improvements. Supervised field technicians and preservices were also provided and supervised.  (1) TITLE AND LOCATION (City and State)  Venice Municipal Airport, Venice, Sarasota County, FL	(2) YEAR PROFESSIONAL SERVICES 2022 Check if project performed g runway and taxiway a ol testing of the reclain	dening together with Asphalt monitoring  COMPLETED  CONSTRUCTION (If applicable)  with current firm  areas. Our firm was ned base materials.		
consisted of new signal poles founded on drilled shaft founds drainage improvements. Supervised field technicians and preservices were also provided and supervised.  (1) TITLE AND LOCATION (City and State)  Venice Municipal Airport, Venice, Sarasota County, FL  (3) BRIEF DESCRIPTION AND SPECIFIC ROLE  This project involved full-depth reclamation for select existin responsible for field and laboratory Contractor Quality Contracts with field activities and coordinated with the Constr	(2) YEAR PROFESSIONAL SERVICES 2022 Check if project performed g runway and taxiway a ol testing of the reclain	dening together with Asphalt monitoring  COMPLETED  CONSTRUCTION (If applicable)  with current firm  areas. Our firm was ned base materials.		

These projects involved the redevelopment of two existing intersections. These were federally funded FDOT Local Agency Program projects where we performed verification testing for the City of Sarasota.

**AECOM** 

FL

(3) BRIEF DESCRIPTION AND SPECIFIC ROLE

Supervised field technicians and prepared testing reports.

2014

☑ check if project performed with current firm

### E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person., 12. NAME 13. ROLE IN THIS CONTRACT 14. YEARS EXPERIENCE a. TOTAL b. WITH CURRENT FIRM Christopher L. Lewis, PE Geotechnical Engineer 32 19 15. FIRM NAME AND LOCATION (City and State) Foundation & Geotechnical Engineering, LLC, Plant City, FL 16 FDUCATION 17. CURRENT PROFESSIONAL REGISTRATION BS, Geotechnical Engineering, University of South Professional Engineer, FL #58092 (2002) Florida MS, Geotechnical Engineering, University of South Florida 18. OTHER PROFESSIONAL QUALIFICATIONS Chris' specialties include: Pile Driving Analyzer, WEAP, CAPWAP Analysis, Embedded Data Collector, pile capacity evaluation, Pile Integrity Testing, Rapid Load Testing (Statnamic and RLT), static load testing, foundation design, crosshole sonic logging, and instrumentation. He also has a thorough knowledge of Florida Department of Transportation 455 Specification and the operating procedures of FDOT. 19. RELEVANT PROJECTS (1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED PROFESSIONAL SERVICES | CONSTRUCTION (If applicable) I-95 HOV Widening, South of PGA Boulevard to South of **Donald Ross Road** 2008 2011 (3) BRIEF DESCRIPTION AND SPECIFIC ROLE ☑ check if project performed with current firm Project Engineer responsible for supervising and performing pile dynamic testing using PDA for construction of 28 new bridges with over 120 test piles. Aided FDOT engineers with the evaluation of dynamic test pile data and provided recommendations for production pile cast lengths and installation criteria. (1) TITLE AND LOCATION (City and State) PROFESSIONAL SERVICES CONSTRUCTION (If applicable) NW 74th Street Interchange, North of Sunrise Boulevard to Atlantic Boulevard 2006 2009 (3) BRIEF DESCRIPTION AND SPECIFIC ROLE ☑ check if project performed with current firm Dynamically monitor test piles, CAPWAPs, WEAPs, establish production pile lengths and driving criteria. Perform pile integrity testing to evaluate driven piles (1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (If applicable) Tampa Airport Interchanges Project, Tampa, FL 2005 2010 (3) BRIEF DESCRIPTION AND SPECIFIC ROLE ☑ check if project performed with current firm Senior Engineer responsible for reviewing and sealing dynamic testing results for the two new interchanges. The project consists of 17 bridges, 65 test piles and over 1,500 production piles. Evaluating dynamic test pile data and providing recommended production pile cast lengths and installation criteria. (1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED PROFESSIONAL SERVICES | CONSTRUCTION (If applicable) SR 414 Extension OOCEA Project No. 414-210 2006 2008 (3) BRIEF DESCRIPTION AND SPECIFIC ROLE ☑ check if project performed with current firm Responsible for reviewing and sealing dynamic testing results for the structures over Keene, FGT Gas line, Ramp H-B, Hiwassee, Lakeville, etc. for DRMP.

(1) TITLE AND LOCATION (City and State)

(3) BRIEF DESCRIPTION AND SPECIFIC ROLE

Marden over SR 414 OCCEA Project No. 429-200C

Responsible for reviewing and sealing dynamic testing results for the structures for DRMP.

2008

(2) YEAR COMPLETED
PROFESSIONAL SERVICES | CONSTRUCTION (If applicable)

2006

☑ check if project performed with current firm

#### E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person., 12. NAME 13. ROLE IN THIS CONTRACT 14. YEARS EXPERIENCE a. TOTAL b. WITH CURRENT FIRM Jack Waldron, PE Geotechnical Engineer 15. FIRM NAME AND LOCATION (City and State) Foundation & Geotechnical Engineering, LLC, Plant City, FL 16 FDUCATION 17. CURRENT PROFESSIONAL REGISTRATION BS, Geotechnical Engineering, University of South Professional Engineer, FL #85609 (2018) Florida 18. OTHER PROFESSIONAL QUALIFICATIONS Jack's specialties include: Pile Driving Analyzer, WEAP, CAPWAP Analysis, Thermal Integrity Testing, Pile Integrity Testing, Rapid Load Testing (Statnamic and RLT), static load testing, foundation design and cross-hole sonic logging. 19. RELEVANT PROJECTS (1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (If applicable) US 98 over Pensacola Bay, Santa Rosa Beach, FL 2017 Ongoing (3) BRIEF DESCRIPTION AND SPECIFIC ROLE ☑ check if project performed with current firm Professional Engineer responsible for managing a team of technicians who aided in collecting the dynamic testing data for over 750 piles. Pile sizes included 36 inch square PCP high moment capacity up to 210 feet in length. Also responsible for collecting and reporting static load test data. (1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (If applicable) Wekiva Parkway from CR 435 to the SR 46 Interchange, Orange and Lake Counties, FL 2008 2011 (3) BRIEF DESCRIPTION AND SPECIFIC ROLE ☑ check if project performed with current firm Performed verification testing services which included review of pile certification packages and PDA setcheck testing of production piles. (1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (If applicable) US 331 over Choctawhatchee Bay, Santa Rosa Beach, FL 2014 2017 (3) BRIEF DESCRIPTION AND SPECIFIC ROLE ☑ check if project performed with current firm Engineer intern responsible for instrumentation and monitoring surcharge test section for soil mixing design. Reviewed soil mixing logs for certification of elements. PDA restike and redrives of test piles. (1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED PROFESSIONAL SERVICES | CONSTRUCTION (If applicable) Long Key Bridge 2014 2015 (3) BRIEF DESCRIPTION AND SPECIFIC ROLE ☑ check if project performed with current firm Engineer intern responsible for performing CSL testing on drilled shafts. Also, was responsible for reporting CSL results and drilled shaft integrity. (1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED PROFESSIONAL SERVICES | CONSTRUCTION (If applicable) Turnpike Widening from Osceola Parkway to Beachline 2017 Ongoing (3) BRIEF DESCRIPTION AND SPECIFIC ROLE ☑ check if project performed with current firm Professional Engineer responsible for collecting dynamic testing data during the installation of test piles and production piles. Also, responsible for recommending production pile lengths, criteria and acceptance. Additional testing includes CSL, PIT and Thermal Tests.

#### 

18. OTHER PROFESSIONAL QUALIFICATIONS

Effective December 2015, the responsibility for the Asphalt Plant (VT) Testing & Inspection Program was transferred from D1 Construction to D1 & D7 Materials. With this change, Construction (specifically the Resident Asphalt Coordinators [RAC's]), was no longer responsible for staffing the Asphalt Plants with VT Technicians. District Materials now coordinates and manages this task and uses their own Continuing Services Consultant Contracts to staff the asphalt plants. HighSpans Inspectors, including Robin, are part of the plant inspection team covering all D1 and D7 asphalt production.

ins	pection team covering all D1 and D7 asphalt production.				
	19. RELEVANT PROJECTS				
	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED			
	District-Wide Materials Testing & Inspection Services,	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)		
	FDOT Districts 1 (198391-2-62-02) & 7 (404580-2-62-02)	Ongoing			
a.	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	☑ check if project performed v	vith current firm		
	HighSpans Inspectors are part of the plant inspection team co	overing all D1 and D7 a	sphalt production.		
	(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED		
	Materials & Testing CEI Support Consultant Contract,	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)		
b.	FDOT District 1 (198391-1-62-17)	2023			
υ.	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	☑ check if project performed v	vith current firm		
	HighSpans Inspectors are part of the plant inspection team co	overing all D1 asphalt p	production.		
	(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED		
	D7 Materials Testing & Geotechnical Services - Continuing	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)		
	FDOT District 7 (404580-1-62-14)	Ongoing			
C.	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	☑ check if project performed with current firm			
	HighSpans Inspectors are part of the plant inspection team covering all D7 asphalt production.				
	(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED		
	CEI Services for Legacy Trail Extension – Segments 1 to 4,	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)		
	Sarasota County	2022			
d.	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	☑ check if project performed	with current firm		
α.	Responsible for providing asphalt plant inspection for this \$65M CM at Risk Legacy Trail Extension Project. Project activities include earthwork, drainage, utility installation, County ITS fiber, asphalt paving, trailhead building construction, landscaping, and two prefabricated steel truss bridges with cast-in-place concrete riding surfaces.				
	(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED		
	CEI Services for Thomasson Drive Beautification/	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)		
	Roundabout, Collier County	2021			
e.	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	☑ check if project performed	d with current firm		
	Provided asphalt plant inspection for the improvements which consisted of widening, milling and				

resurfacing, excavation, embankment, subgrade, base, drainage improvements, performance turf, curb and

gutter, lighting, landscaping, irrigation, hardscaping, signing and pavement markings.

#### E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person.) 12. NAME 13. ROLE IN THIS CONTRACT 14. YEARS EXPERIENCE a. TOTAL b. WITH CURRENT FIRM MAT Senior Asphalt Plant **Charlie Bemis** Inspector 18 8 15. FIRM NAME AND LOCATION (City and State) HighSpans Engineering, Inc., Fort Myers, FL 17. CURRENT PROFESSIONAL REGISTRATION 16. EDUCATION **High School Graduate**

18. OTHER PROFESSIONAL QUALIFICATIONS

Charlie's experience and tasks include verification tests, completing lot packages, running tests on roadway GMB density cores, monitoring truck temps, overseeing randomly generated QC pay samples, Process Control samples, completing Superpave and Marshall Ticket Book Covers, building Master CPF workbooks, overseeing Quality Control (QC) technicians performing tests to ensure proper test procedures are followed, pulling monthly plant Scale Checks, verifying all laboratory equipment used is being calibrated, verifying contractor compliance with Specifications 300-341 and 916 requirements including tonnage limits of initial lots, ensuring all samples meet Master production range tolerances for tables 334-5 and 337-2, and verifying samples meet the Between-Laboratory Precision Values to Table 334-6 for comparison.

	19. RELEVANT PROJECT	S				
	(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED			
	District-Wide Materials Testing & Inspection Services,	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable			
	FDOT Districts 1 (198391-2-62-02) & 7 (404580-2-62-02)	Ongoing				
	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	☑ check if project performed v	vith current firm			
a. b. d.	HighSpans Inspectors are part of the plant inspection team c	overing all D1 and D7 a	sphalt production.			
_	(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED			
	Materials & Testing CEI Support Consultant Contract,	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable			
	FDOT District 1 (198391-1-62-17)	2023				
	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	☑ check if project performed v	vith current firm			
	HighSpans Inspectors are part of the plant inspection team covering all D1 asphalt production.					
	(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED			
	D7 Materials Testing & Geotechnical Services - Continuing	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable			
	FDOT District 7 (404580-1-62-14)	Ongoing				
C.	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	☑ check if project performed with current firm				
	HighSpans Inspectors are part of the plant inspection team covering all D7 asphalt production.					
	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED				
	CEI Services for Legacy Trail Extension – Segments 1 to 4,	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable			
	Sarasota County	2022				
	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	☑ check if project performed	with current firm			
	Responsible for providing asphalt plant inspection for this \$65M CM at Risk Legacy Trail Extension Project. Project activities include earthwork, drainage, utility installation, County ITS fiber, asphalt paving, trailhead building construction, landscaping, and two prefabricated steel truss bridges with cast-in-place concrete riding surfaces.					
	(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED			
	CEI Services for Thomasson Drive Beautification/	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)			
	Roundabout, Collier County	2021				
e.	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	☑ check if project performed	1 20 0 0			

gutter, lighting, landscaping, irrigation, hardscaping, signing and pavement markings

#### E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person.) 12. NAME 13. ROLE IN THIS CONTRACT 14 YEARS EXPERIENCE a. TOTAL b. WITH CURRENT FIRM **Taylor Henninge, PSM** Director of Surveying 10 15. FIRM NAME AND LOCATION (City and State) McKim & Creed, Inc., Sarasota, Florida 16 FDUCATION 17. CURRENT PROFESSIONAL REGISTRATION BS, Geomatics, University of Florida Professional Surveyor & Mapper, FL #LS-7279 Certified FAA Part 107 Remote Pilot, #4277505

18. OTHER PROFESSIONAL QUALIFICATIONS

Taylor is a geomatics project manager with a decade of experience. He has served in all capacities on survey teams, including crew member, crew chief and project manager, and has worked on numerous types of projects ranging from transportation to energy to municipal. In addition to his Professional Surveyor and Mapper licensure, Taylor holds a Certified FAA Part 107 Remote Pilot license and has provided unmanned aerial services (UAS) on projects throughout Florida.

10.	10, 011 p. 0,0000 till 040.10411.				
	19. RELEVANT PROJECTS	S			
	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED			
	Brevard County Ellis Road Design; Hanson Professional,	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)		
	Brevard, FL	2021	N/A		
	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE  ☑ check if project performed with current firm				
a.	Project Surveyor - McKim & Creed provided survey and mapp	•	•		

Project Surveyor - McKim & Creed provided survey and mapping services for the widening of Ellis Road to a four-lane urban section from John Rodes Boulevard to just west of Wickham Road, a distance of approximately 1.7 miles. The project consisted of a topographic survey and control survey mapping through the design survey limits.

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED		
	Central Polk Parkway from SR 35 (US 17) to Pollard Road -	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)	
	Segment Two; Kisinger Campo and Associates, Corporation, Polk County, FL	2023	N/A	
b.	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	☑ check if project performed v	ith current firm	

Project Surveyor - McKim & Creed provided PD&E services for the proposed Polk Parkway (Segment 2). Services included baseline stakeout, baseline reference, horizontal control, vertical control, wetland locations, wetland survey, section breakdown and retracement, and subdivision breakdown and retracement.

	(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED
	Design Services for I-75 at Fruitville Road Interchange; ICON	hange; ICON PROFESSIONAL SERVICES CONSTRUCTION	
	Consultant Group, Inc., Sarasota, FL	2023	N/A
٥.	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	☑ check if project performed	with current firm

Project Surveyor - McKim & Creed provided surveying services for minor designs, including resurfacing and the proposed design of a railroad hub adjacent to US 27. Services included baseline retracement, baseline reference points, horizontal control, vertical control, and electronic field book data collection of topography.

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
Irby Construction On Call Survey Services; Irby Construction,	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
Tampa, FL	2020	N/A
(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	☑ check if project performed with current firm	

Project Manager - McKim & Creed completed more than 1,200 sketches and legal descriptions for IRBY Construction on behalf of Florida Power & Light (FPL). More than 270 of these included parcels located within Fort Myers, FL, and included researching and drafting platted subdivision blocks. The sketches and legal descriptions were used by IRBY to secure 10' x 10' easements with reference to the platted right-of-ways for undergrounding and hardening of electrical power lines and equipment.

Professional Surveyor & Mapper, FL #LS-6541

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

12. NAME

Mark Holt, PSM

Survey CAD Technician III

14. YEARS EXPERIENCE
a. TOTAL
34

16

15. FIRM NAME AND LOCATION (City and State) McKim & Creed, Inc., Fort Myers, FL

16. EDUCATION

17. CURRENT PROFESSIONAL REGISTRATION

18. OTHER PROFESSIONAL QUALIFICATIONS

Diploma, General Studies, La Canada High School

Mark has more than 30 years of experience in surveying and mapping, working extensively on Florida Department of Transportation roadway design and construction engineering and inspection (CEI) projects. His experience includes project participation as survey project manager, senior survey CAD technician and survey crew field manager. Mark is responsible for project planning, field crew dispatch, EFB and CAiCE training, the supervision of the collection of field survey data, including GPS survey data, and its transition to the finished project, including final calculations and CAiCE/ MicroStation CAD deliverables.

10.0	p j o, - o						
	19. RELEVANT PROJECTS						
	(1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED						
	I-75 From SR 80 To SR 78; Eisman & Russo Consulting	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)				
	Engineers, Fort Myers, FL	2018	N/A				
a.	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE						
a.	Survey Project Manager - McKim & Creed performed a topographic survey that measured cross sections of existing ponds in the northwest quadrant of the intersection of I-75 and S.R. 80. McKim & Creed also provided point elevations and coordinates along with field notes.						

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED		
	Oil Well Road Design Surveying and Mapping Services;	PROFESSIONAL SERVICES   CONSTRUCTION (If applied		
Jacobs CH2M, Immokalee, FL		2022	N/A	
	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	☑ check if project performed with current firm		

b. Project Surveyor - McKim & Creed provided a right-of-way and design surveying and mapping services for 11.37 miles of roadway including horizontal and vertical control, topography, and re-establishment of the project alignment. Subsurface Utility Engineering services provided include investigation and vacuum excavation of various utility laterals and crossings at 25 locations in connection with a large expansion to this quickly growing area.

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED		
	SR 29 from Collier County Line to CR 832 (Keri Road),	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)	
	Hendry County FL; Faller, Davis & Associates, Inc., Felda, FL	2023	N/A	
C.	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	☑ check if project performed	with current firm	

Project Manager. McKim & Creed performed a topographic survey on SR 29 from Collier County Line to CR 832 (Keri Road). During the project, McKim & Creed established horizontal/vertical control, located aerial targets, and located underground objects.

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED		
SR 37 from CR 630 to CR 640 - CEI Survey Services; FDOT -	PROFESSIONAL SERVICES   CONSTRUCTION (If appli		
District 1, Fort Meade, FL	2019 N/A		
(3) BRIEF DESCRIPTION AND SPECIFIC ROLE		ned with current firm	

Project Manager. McKim & Creed provided CEI surveying services consisting full depth reclamation, milling, and resurfacing, shoulder treatments, drainage improvements, guardrail signing, pavement marking, and signalization. The total project length was 7.75 miles.

	E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person.)					
12. 1	NAME	13. ROLE IN THIS CO	ONTRACT	14. YEARS EXPERIENCE		
Nancy Morgan		Senior Outread	h Specialist	a. TOTAL	b. WITH CURRENT FIRM	
15. F	FIRM NAME AND LOCATION (City and State) Quest Corpo	ration of Ameri	ca, Inc., Land O	Lakes, Fl	<u></u>	
	EDUCATION		PROFESSIONAL RE	GISTRATIO	N	
Un Ass of I	, Journalism, minor in Advertising Design, Hof iversity sociate of Science, Graphic Arts, State Univers New York (SUNY)					
	OTHER PROFESSIONAL QUALIFICATIONS				61	
cor	ncy excels at communications, community ou nplex messages into materials easily understo son for Sarasota Utilities, managing website r	ood by diverse a	udiences and se	erved as	a communications	
Hari		RELEVANT PROJEC		oriding t	o public comments.	
	(1) TITLE AND LOCATION (City and State)			(2) YEAR	COMPLETED	
	City of Cape Coral, Master Pump Station and	l Force Main	PROFESSIONAL S	SERVICES	CONSTRUCTION (If applicable)	
	Transmission Project, City of Cape Coral, FL		2022			
	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE		☑ check if project	performed w	vith current firm	
a.	Serving the city as a Community Outreach Spand notices during road construction, monit coordinates resolution to all citizen inquiries creation and coordinates the content update	ors, and manag and concerns i	es both the proj n a timely mann	ect emai	il and hotline, and	
	(1) TITLE AND LOCATION (City and State)				COMPLETED	
b.	Collier County Public Utilities Renewal Program (PUR), Basin 101, 305, 306 Public Utility Renewal Project, Collier County, FL		PROFESSIONAL S	SERVICES	CONSTRUCTION (If applicable)	
	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	☑ check if project	performed w	vith current firm		
	Has oversight on this ongoing weekly project update and provides quality control reviews. Quest maintains the Collier County PUR website.					
	(1) TITLE AND LOCATION (City and State)			(2) YEAR	COMPLETED	
	FDOT District One, Public and Stakeholder In	volvement SR	PROFESSIONAL S	SERVICES	CONSTRUCTION (If applicable)	
	758 (Midnight Pass Rd.) from SR 72 (Stickness Shadow Lawn, Siesta Key, Sarasota County, F		2022			
C.	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE		☑ check if project	t performed	with current firm	
	Supports the public involvement team for this construction project that includes resurfacing, road widening and sidewalk and drainage improvements on a sensitive barrier island. Continues to support the public involvement team, answers questions from HOAs and the public and covers for FDOT District One's District Lead.					
	(1) TITLE AND LOCATION (City and State)			(2) YEAR	COMPLETED	
	US 41 from Edwards Drive to Magellan Drive	_	PROFESSIONALS		CONSTRUCTION (If applicable)	
	and Median Modification Design, Manatee (	County, FL	2022			
d.	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE		☑ check if project	-		
	Supports the public involvement team for the Meeting, managing the comments, commer continues to support the public involvement	nt graphical mat				

## E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person., 12. NAME 13. ROLE IN THIS CONTRACT 14 YEARS EXPERIENCE a. TOTAL b. WITH CURRENT FIRM **David Scarpelli Outreach Specialist** 17 2 15. FIRM NAME AND LOCATION (City and State) Quest Corporation of America, Inc., Land O Lakes, FL 16 FDUCATION 17. CURRENT PROFESSIONAL REGISTRATION BS, Communications/Advertising, a minor in Film, West Virginia State University 18. OTHER PROFESSIONAL QUALIFICATIONS David is experienced at working with community and stakeholders including government agencies, legislature, public services, engineers, architects, construction contractors, and community associations. He excels at using hybrid presentations, videos, animations, graphic design, and publications to educate stakeholders. 19. RELEVANT PROJECTS (1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (If applicable) FDOT, District One, River Road SR 777 Design Build, Community Outreach, Venice/Sarasota County, FL 2023 (3) BRIEF DESCRIPTION AND SPECIFIC ROLE ☑ check if project performed with current firm Supports coordination with the project team to develop and provide stakeholder communications from presentations to homeowners' associations and conducting field meetings with key stakeholders including school transportation officials. Additional tasks include providing a weekly community outreach report and ensuring the project website remains updated with project exhibits and construction RoadWatch alerts. (1) TITLE AND LOCATION (City and State) PROFESSIONAL SERVICES CONSTRUCTION (If applicable) FDOT, District One, SR 37 at CR 640 Roundabout Design, Community Outreach, Mulberry/Polk County, FL 2023 ☑ check if project performed with current firm (3) BRIEF DESCRIPTION AND SPECIFIC ROLE Supports the implementation of public involvement activities with oversight for developing stakeholders' lists, developing content such as public officials, government partner and property owner letters, newsletters, maps, and subsequent community outreach. Provided site evaluations for the public meeting and will be onsite staff. (1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED CONSTRUCTION (If applicable) PROFESSIONAL SERVICES Manatee County Area Transit, District One, 10-Year Transit Development Plan, Stakeholder Outreach, Mulberry/Polk 2023 County, FL (3) BRIEF DESCRIPTION AND SPECIFIC ROLE ☑ check if project performed with current firm Supported the in-person community outreach for the 10-year transit development plan through surveys at local community events such as flea markets, community beaches, farmers markets, and swap meets. The development plan is conducted to decide what public transit services will be provided in Manatee County in the next ten years. (1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (If applicable) FDOT, District One, BUS 41 17th St to Bayshore Road Roundabout, Community Outreach, Palmetto/Manatee 2022 County, FL (3) BRIEF DESCRIPTION AND SPECIFIC ROLE ☑ check if project performed with current firm Supported the planning and implementation of the Operations Center's Community Open House. Assisted with site evaluations, stakeholder list development, property owner mailing and served as onsite event staff.

## E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person., 12. NAME 13. ROLE IN THIS CONTRACT 14 YEARS EXPERIENCE a. TOTAL b. WITH CURRENT FIRM Joel Duarte **Outreach Specialist** 11 15. FIRM NAME AND LOCATION (City and State) Quest Corporation of America, Inc., Land O Lakes, FL 16. EDUCATION 17. CURRENT PROFESSIONAL REGISTRATION BA, History, The City College of New York 18. OTHER PROFESSIONAL QUALIFICATIONS Joel is a bilingual communicator experienced working with public, private, and community stakeholders. He incorporates website development, social media, digital media, and print communication into planning, organizing, and managing outreach programs. 19. RELEVANT PROJECTS (1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (If applicable) FDOT District Seven, Project Development & Environment Support Services, CR 52/College Ave./Pompanic Street Design, Public and Stakeholder Engagement, Pasco County, 2023 (3) BRIEF DESCRIPTION AND SPECIFIC ROLE ☑ check if project performed with current firm In support of FDOT's West Central Florida commitment to ensuring public and stakeholder involvement in access changes, Quest participated in planning, implementing a Drive-thru Public Meeting for proposed improvements this intersection in the City of San Antonio. Provided support for public engagement activities during the event including set up, comment collection, and wrap up. (1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (If applicable) Hillsborough County Aviation Authority, Tampa International Airport 2022 Strategic Master Plan Update, Public Engagement, Hillsborough County and Tampa Bay 2023 Region, FL (3) BRIEF DESCRIPTION AND SPECIFIC ROLE ☑ check if project performed with current firm Provided support for Tampa International Airport Strategic Master Plan Update Public Meeting. Support included coordinating directional and information signage, sign in table and managing the Q & A section of the public meeting. He also assisted in comment collection and wrap up for the event. (1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (If applicable) City of Safety Harbor Main Street Design Study, Stakeholder and Public Engagement, Pinellas County, FL 2023 (3) BRIEF DESCRIPTION AND SPECIFIC ROLE ☑ check if project performed with current firm In support of the prime consultant and Safety Harbor, facilitated stakeholder engagement, public outreach and survey development to ensure community input informs the Main Street design study. A roundtable approach was implemented for public engagement to provide a cross-section of experience and to build consensus among businesses, residents, and visitors to Safety Harbor. (1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED PROFESSIONAL SERVICES | CONSTRUCTION (If applicable) FDOT, District One, SR 70 From Peace River to SE Baker Street, Desoto County, Arcadia, FL 2023 (3) BRIEF DESCRIPTION AND SPECIFIC ROLE ☑ check if project performed with current firm Translate collateral from English to Spanish.

	E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person.)						
12. 1	NAME	13. ROLE IN THIS CON	TRACT	14. YEARS	S EXPERIENC	E	
Chip Boeckh  Creative Serv		Creative Services	/Graphics/	a. TOTAL	b. WITH	CURRENT FIRM	
Animation Animation				26		8	
	FIRM NAME AND LOCATION (City and State) Quest Corpo		· · · · · · · · · · · · · · · · · · ·				
	EDUCATION	17. CURRENT F	ROFESSIONAL REG	GISTRATIO	N		
	A, Graphic Design, Ringling College of Art &						
	Sign OTHER PROFESSIONAL QUALIFICATIONS						
	08 Silver Addy - Local Category / Core Creative	• Spread/Whod	unit in Florida				
	08 Silver Addy - District 4 • Spread/Whodunit						
		. RELEVANT PROJECTS					
	(1) TITLE AND LOCATION (City and State)			(2) YEAR	COMPLETED		
	Pasco County Public Transportation (PCPT), E	Branding and	PROFESSIONAL S	ERVICES	CONSTRUCT	ION (If applicable)	
	Marketing, Pasco County, FL	J	Ongoing	5			
	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE			erformed w	ith current firm		
a.	Assisted the Quest team with all aspects of c	lient branding. U	tilizes both tra	ditional	and innova	ative	
	techniques to promote ridership and the PCF	_					
	to utilize the most effective means to market	t and advertise th	e wide variety	of bene	fits transit	provides to	
	veterans, senior citizens, persons with disabi	lities, students, e	conomically ch	nallenge	d families,	employees	
	and others.						
	(1) TITLE AND LOCATION (City and State)			(2) YEAR	COMPLETED		
	City of Ocala, Wetland Recharge Park Educat	ional Video,	PROFESSIONAL S	ERVICES	CONSTRUCT	TON (If applicable)	
	Marion County, FL		2020				
	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE		☑ check if project p	erformed w	ith current firm		
b.	The City of Ocala's Water Resources Departm	nent hired Quest	to produce a t	hree-mii	nute educa	ntional video	
	about their unique wetland recharge park. Le						
	Fox squirrel for the video. Murphy is an animated character that appears in about 50% of the video time.						
		Helped develop script and storyboard. The city plans to use the video as part of a local and statewide					
	marketing campaign.						
	(1) TITLE AND LOCATION (City and State)				COMPLETED		
	FDOT, District Five, General Engineering Cons	sultant	PROFESSIONAL S	ERVICES	CONSTRUCT	ION (If applicable)	
	Contract, Various Counties, FL		2021				
C.	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE		☑ check if project	performed v	vith current firn	1	
	Provided ongoing support for FDOT's General Engineering Consultant Contract, on which Quest served as						
	public information support. In his role, designed templates for fact sheets newsletters, fliers, maps and						
	brochures for construction projects throughout the District. These materials are used for public distribution						
	and posted on the District's website.						
	(1) TITLE AND LOCATION (City and State)				COMPLETED		
	City of Gainesville – Trans4ming East GNV, Ga	ainesville, FL	PROFESSIONAL S		CONSTRUCT	TON (If applicable)	
			Ongoin		with ourront fire		
d.	(3) BRIEF DESCRIPTION AND SPECIFIC ROLE	. 5 1. 61.77					
	Provided ongoing support for the Trans4ming						
	developing the logos, website and other mat project locations in the county. Design mater				_		
	graphics, along with other collateral materia			vsietteis	, ilieis, all	a WEDSILE	

## E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person., 12. NAME 13. ROLE IN THIS CONTRACT 14 YEARS EXPERIENCE a. TOTAL b. WITH CURRENT FIRM **Ivan Rodriguez** Multimedia/Video Services 8 15. FIRM NAME AND LOCATION (City and State) Quest Corporation of America, Inc., Land O Lakes, FL 16. EDUCATION 17. CURRENT PROFESSIONAL REGISTRATION BS, Marketing, Florida Gulf Coast University 18. OTHER PROFESSIONAL QUALIFICATIONS Ivan leads a team of multidisciplinary multimedia professionals, including GIS, video, photography, website design and development, and technical support for hybrid in-person and online public engagement events. 19. RELEVANT PROJECTS (1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (If applicable) Florida Department of Transportation, District Seven, Virtual and Video Services, Citrus, Hernando, Hillsborough, 2021 Pasco and Pinellas Counties, FL (3) BRIEF DESCRIPTION AND SPECIFIC ROLE ☑ check if project performed with current firm Served as a multimedia designer for FDOT's District Seven by creating stunning graphics and video elements using a variety of editing programs. Role included creating visual elements for the I-275 3D virtual tour, scripting a video component, and executing the script. Directed video shoots in Tampa Bay. (1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (If applicable) Pasco County Public Transportation (PCPT) / Video Services, 2022 Pasco County, FL (3) BRIEF DESCRIPTION AND SPECIFIC ROLE ☑ check if project performed with current firm Supported coordination and facilitation of online and in-person stakeholder and public workshops for Tampa International Airport staff and partnering public sector agencies to ensure effective and efficient input into the planning process. Live video provided real-time public engagement. (1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (If applicable) Hillsborough County Aviation Authority, 2022 Master Plan Update for Tampa International Airport - Hillsborough Ongoing County/Tampa Bay Region, FL (3) BRIEF DESCRIPTION AND SPECIFIC ROLE ☑ check if project performed with current firm For the Airport's master plan update, served as a data analyst for the Airside Departure Intercept Surveys during which more than 1,700 surveys were completed. Supported public meetings at various locations. (1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED PROFESSIONAL SERVICES | CONSTRUCTION (If applicable) Ocean Reef Community Association (ORCA), Video and Creative Services Key Largo, FL 2021 (3) BRIEF DESCRIPTION AND SPECIFIC ROLE ☑ check if project performed with current firm Served this public engagement contract as the lead camera operator, photographer, and editor for a multiday production with ORCA in South Florida. Roles included capturing ground video at numerous locations, directing on-camera talent, capturing video in moving motor vehicles and watercraft, and selectively piecing

together for viewing.

# TAB 4. TEAM'S PREVIOUS EXPERIENCE/PROFICIENCY IN SIMILAR PROJECTS

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE TEAM'S  QUALIFICATIONS FOR THIS CONTRACT  (Complete one Section F for each project.)		20. EXAMPLE PROJECT KEY NUMBER		
		1		
21. TITLE AND LOCATION (City and State)			22. YEAR C	OMPLETED
North Port Pedestrian Light City of North Port, Florida	nting	SE	ESSIONAL RVICES 2016	CONSTRUCTION (if appl.) 2016
23.	PROJECT OWNER'S INFOR	MATION		
a. PROJECT OWNER	b. POINT OF CONTACT NAMES		c. POINT OF CO	NTACT INFORMATION
City of North Port	Ben Newman, PE Project Manager		941-240-83 bnewman@	20 Ocityofnorthport.com

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)

The City of North Port was awarded a Federal Highway Administration (FHWA) Transportation Alternatives Program Grant in the amount of \$427,258 to install lighting along the US 41 pedestrian park walkways, from Biscayne Drive to North Port Boulevard including two pedestrian rest areas, and landscaping. Work included installation of decorative light structures on precast foundations, conduit installation, concrete sidewalks, benches and landscaping throughout the project site.

AECOM provided project administration, engineering and inspection, and EEO compliance services for this LAP contract. AECOM was responsible for all construction and administrative aspects which include review of contract documents, holding meetings, preparation of progress pay estimates, change orders and the final estimate package, review and approving shop drawings, updating submittal logs, preparing and sign and sealing the final as-builts, monitoring field activities and reviewing daily reports of construction.

# **Relevance to this Contract:**

- ☑ City of North Port Project
- ☑ Construction Engineering and Inspection
- ☑ Coordination with FDOT and Utilities
- ☑ Pedestrian Facility

Date of Completion: 4/2016

Cost (fee): \$63,938

**Construction Cost:** \$444,943 **Key Personnel:** Crystal Gorman

Construction Duration: 11/2015 - 4/2016

**Total Value of Approved Change Orders:** \$1,275

	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT		
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	AECOM	Tampa and Venice, FL	Prime, CEI

# F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE TEAM'S QUALIFICATIONS FOR THIS CONTRACT (Complete one Section F for each project.) 21. TITLE AND LOCATION (City and State) 22. YEAR COMPLETED PROFESSIONAL SERVICES Cape Coral, Florida 20. EXAMPLE PROJECT KEY NUMBER CONSTRUCTION (if appl.) 22. YEAR COMPLETED 23. CONSTRUCTION (if appl.) 24. 2023

23. P	ROJECT OWNER'S INFORMATION	
a. PROJECT OWNER	b. POINT OF CONTACT NAMES	c. POINT OF CONTACT INFORMATION
City of Cape Coral	Pimolmas (Pim) Tan Project Manager	239-574-0540

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)

The project consisted of construction of a 12foot wide multi-use trail on the north side of Van Buren Parkway from Burnt Store Road to El Dorado Boulevard; on the east side of El Dorado Boulevard from Van Buren Parkway to Kismet Parkway; and on the north side of Kismet Parkway from El Dorado Boulevard to Nelson Road; approximately 3.5 miles. Other components included, but not limited to, a new pedestrian bridge (prefabricated steel, clear span over Zanzibar Canal), roadway widening, milling and resurfacing, driveway reconstruction, driveway widening on improved lots, drainage improvements/ curb and gutter, utility sleeves and sanitary service laterals under the trail, utility relocations, signing and pavement, permitting, and environmental mitigation. This is a FDOT grant program through the SUN Trail program. AECOM staff were essential in obtaining ROE agreements and providing up to date information to the many homeowners effected by the construction activity.

# **Relevance to this Contract:**

- ☑ Construction Engineering and Inspection
- ☑ Pedestrian Facilities
- ☑ Coordination with Homeowners
- ☑ Coordination with Utilities

**Date of Completion:** 3/2023

**Cost (fee):** \$724,000

Construction Cost: \$5,030,000

**Key Personnel:** Crystal Gorman, Zach Wilson Construction Duration: 5/2021 - 5/2023 Total Value of Approved Change Orders: \$0



	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE	
a.	AECOM	Fort Myers, FL	Prime, CEI	
b.	Quest Corporation of America	Land O Lakes, FL	Public Outreach	
C.	HighSpans Engineering	Fort Myers, FL	Asphalt Plant Inspection	
d.	Ardaman & Associates	Sarasota, FL	Materials Lab Testing	

# F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE TEAM'S QUALIFICATIONS FOR THIS CONTRACT (Complete one Section F for each project.) 21. TITLE AND LOCATION (City and State) 22. YEAR COMPLETED PROFESSIONAL SERVICES Scheduled 2024 20. EXAMPLE PROJECT KEY NUMBER 3 21. TITLE AND LOCATION (City and State) 22. YEAR COMPLETED CONSTRUCTION (if appl.) scheduled 2024

23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER	b. POINT OF CONTACT NAMES	c. POINT OF CONTACT INFORMATION
Florida Department of Transportation, District One	Marléna Gore Project Manager	863-272-5008 marlena@gore@dot.state.fl.us

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)

AECOM is currently serving as the Prime CEI on the I-75 at SR 72 Interchange Improvements project in Sarasota County for FDOT District One. This \$53 million interchange improvements project consists of improvements for the interchange at SR 93 (I-75) and SR 72 (Clark Road) in Sarasota County in the form of a Diverging Diamond Interchange (DDI). The proposed improvements for SR 93 include widening to provide auxiliary lanes for each on and off ramp south of the SR 72 interchange, widening for a 12-foot auxiliary lane north of the SR 72 interchange in each direction, milling and resurfacing the existing mainline pavement and reconstruction of all of the ramps at the SR 72 interchange. The proposed improvements along SR 72 include providing an eight-lane divided DDI with 11-foot travel lanes and a seven-foot-wide buffered bike lane in each direction of travel. Additional improvements include noise walls, signing and marking, lighting, signalization, ITS and utility work items.

## CEI services included:

- Conducted Preconstruction Conference
- Coordinated Utility Relocation efforts to avoid project delays
- Coordinated Shop Drawing submittals with EOR/FDOT for review and approval
- Reviewed CPM Baseline Schedule and monthly updates for acceptance
- Reviewed Contractor's Quality Control Plan for acceptance
- Observed and documented daily work efforts
- Material sampling and testing and monitoring for conformance to contract
- Monitored Environmental Permit compliance
- Monitored Maintenance of Traffic devices and inspection reports for conformance
- Administered unforeseen utility conflicts/private property impacts for timely resolution of issues
- Provided project status updates to traveling public
- Prepared monthly estimates and tracked pay items
- Administered additional work by Supplemental Agreement or Work Order

а	AECOM	Tampa and Sarasota, FL	Prime, CEI
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT		
•	Administered additional work by Supplemental Agreement or Work Order		

# **Relevance to this Contract:**

- ☑ Construction Engineering and Inspection
- ☑ Roadway Improvements Project
- ☑ Coordination with FDOT and Utilities
- ☑ Proposed Staff for Price Boulevard

**Date of Completion:** Scheduled completion

4/2024

Cost (fee): \$4,900,000

Construction Cost: \$55,300,000

**Key Personnel:** Floyd Culligan, Kasha Pitera, Crystal Gorman, Ian Anderson, Zach Wilson **Construction Duration:** 10/2021 - Present **Total Value of Approved Change Orders:** \$0



#### 20. EXAMPLE PROJECT F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE TEAM'S **KEY NUMBER QUALIFICATIONS FOR THIS CONTRACT** (Complete one Section F for each project.) 4 21. TITLE AND LOCATION (City and State) 22. YEAR COMPLETED CONSTRUCTION **PROFESSIONAL North Port Bike Lanes Widening SERVICES** (if appl.) North Port, Florida 2021 2021

23. P	ROJECT OWNER'S INFORMATION	
a. PROJECT OWNER	b. POINT OF CONTACT NAMES	c. POINT OF CONTACT INFORMATION
City of North Port	Ben Newman, PE Public Works Director	941-240-8320 bnewman@cityofnorthport.com

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

Bicycle lanes were constructed on South Biscayne Drive, between Elyton Drive and Glenallen Boulevard. The bicycle lanes were designed to be seven feet wide and constructed on both sides of the roadway. The project is funded through a grant from the Federal Highway Administration.

AECOM staff were essential in communicating construction schedules to the residents and ensuring uninterrupted access for postal deliveries and solid waste service.

# **Relevance to this Contract:**

- ☑ City of North Port Project
- ☑ Construction Engineering and Inspection
- ☑ Coordination with FDOT and Utilities

**Date of Completion:** 3/2021

Cost (fee): \$178,000

Construction Cost: \$655,000

**Key Personnel:** Crystal Gorman, Floyd Culligan

**Construction Duration:** 6/2020 - 3/2021

Total Value of Approved Change Orders: 29 days/

\$1,348







	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE	
a.	AECOM	Fort Myers, FL	Prime, CEI	
b.	HighSpans Engineering	Fort Myers, FL	Asphalt Plant Inspection	
C.	McKim & Creed	Fort Myers, FL	Surveying	

#### 20. EXAMPLE PROJECT F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE TEAM'S **KEY NUMBER QUALIFICATIONS FOR THIS CONTRACT** (Complete one Section F for each project.) 21. TITLE AND LOCATION (City and State) 22. YEAR COMPLETED **PROFESSIONAL** CONSTRUCTION **US 41 at Biscayne Drive and Price SERVICES** (if appl.) **Boulevard at Biscayne Drive Intersection** 2015 2015 Improvement (LAP) City of North Port, Florida

23. P	PROJECT OWNER'S INFORMATION	
a. PROJECT OWNER	b. POINT OF CONTACT NAMES	c. POINT OF CONTACT INFORMATION
City of North Port	Ben Newman, PE Public Works Director	941-240-8320 bnewman@cityofnorthport.com

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)

The City of North Port received LAP federal funding through the Sarasota County MPO and FDOT to construct improvements to the US 41/Biscayne Drive and Price Boulevard/Biscayne Drive intersections. Project involved improvement of two intersections in the City of North Port.

One project constructed a dedicated right turn lane for southbound Biscayne Drive to westbound US 41 and replaced the signals. The other project constructed a dedicated right turn lane for westbound Price Boulevard to northbound Biscayne Drive. Additional improvements at the intersections included milling and resurfacing, pedestrian facilities, drainage, signalization, and signing and pavement markings.

AECOM provided project administration, engineering and inspection, and EEO compliance services for the intersection improvement LAP contract. One of the unique aspects of this contract included the separation of both intersection projects with two different financial tracking numbers. Coordination was key between the Contractor, the City of North Port, and FDOT. There were also challenges with the drill shafts for the mast arm signals being constructed in a very tight and congested utility area - both underground and overhead. Therefore, utility coordination was an important part of the CEI services provided.

# **Relevance to this Contract:**

- ☑ City of North Port Project
- ☑ Roadway Improvements Project
- ☑ Construction Engineering and Inspection
- ☑ Coordination with FDOT and Utilities
- ☑ Managed by Crystal Gorman

Date of Completion: 2/2015

**Cost (fee):** \$84,687

Construction Cost: \$719,000

**Key Personnel:** Crystal Gorman, Derek Smith **Construction Duration:** 7/2014 - 2/2015

**Total Value of Approved Change Orders:** \$18,644



	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT		
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	AECOM	Tampa, FL	Prime, CEI

#### 20. EXAMPLE PROJECT F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE TEAM'S KEY NUMBER **QUALIFICATIONS FOR THIS CONTRACT** (Complete one Section F for each project.) 21. TITLE AND LOCATION (City and State) 22. YEAR COMPLETED **PROFESSIONAL** CONSTRUCTION US 41 Venice Bypass from Center Road to SERVICES (if appl.) **Gulf Coast Boulevard** 2021 2021 Venice, Florida

23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER	b. POINT OF CONTACT NAMES	c. POINT OF CONTACT INFORMATION
Florida Department of Transportation,	Carl Harman	941-708-4431
District One, Manatee Operations	Project Manager	carl.harman@dot.state.fl.us

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)

The improvements under this contract consist of adding lanes and reconstruction, milling and resurfacing, widening, base work, drainage improvement, box culverts, curb and gutter, concrete boarding pads, asphalt base curb pads, sidewalks, pedestrian/bicycle railing, signing and pavement marking, signalization, lighting and utility work by highway contractor on State Road 45A (Venice Connector) from Center Road northerly 1.187 miles up to Gulf Coast Boulevard in Sarasota County.

This project was located along a highly commercialized urban corridor in Venice. Multiple business were impacted during the reconstruction of driveways and sidewalks. AECOM staff were critical in ensuring businesses maintained uninterrupted access and we worked closely with the contractor developing schedules that would not only have the least amount of impacts to the businesses but also keep the contractor on schedule.

AECOM staff and the contractor worked closely with Sarasota County Area Transit to maintain bus service during construction activities, coordinating bus stop relocations and reconstruction of new bus stop pads.

# **Relevance to this Contract:**

- ☑ Roadway Improvements Project
- ☑ Construction Engineering and Inspection
- ☑ Coordination with FDOT and Utilities

**Date of Completion:** 9/2021 **Cost (fee):** \$3,000,000

**Construction Cost:** \$16,800,000

**Key Personnel:** Crystal Gorman, Josh Gorniak **Construction Duration:** 2/2019 - 9/2021 **Total Value of Approved Change Orders:** 

\$1,000,000



	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE	
a.	AECOM	Tampa, FL	Prime, CEI	
b.	Quest Corporation of America	Land O Lakes, FL	Public Outreach	

#### 20. EXAMPLE PROJECT F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE TEAM'S **KEY NUMBER QUALIFICATIONS FOR THIS CONTRACT** (Complete one Section F for each project.) 22. YEAR COMPLETED 21. TITLE AND LOCATION (City and State) **PROFESSIONAL** CONSTRUCTION Honore Avenue/Pinebrook Road **SERVICES** (if appl.) **Extension, Phase VII** 2016 2016 Sarasota County, Florida

23. PROJECT OWNER'S INFORMATION							
a. PROJECT OWNER	b. POINT OF CONTACT NAMES	c. POINT OF CONTACT INFORMATION					
Sarasota County	Robbin Levar Project Manager	941-650-9815 rlevar@scgov.net					

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

This state grant-funded construction project consisted of over 3.5 miles of new two-lane divided roadway between Laurel Road and SR 681. The project included a bridge over Fox Creek utilizing prestressed concrete piles. The project also included maintenance of traffic, erosion control, earthwork with two pond liners, storm drainage, subgrade, base, asphalt, curb and gutter, multi-use path construction, landscaping, signing, pavement markings, and two new signalized intersections at SR 681 and Laurel Road.

AECOM provided full CEI on this contract, including contract administration, field inspection and testing, asphalt plant inspection, utility coordination, environmental compliance, and public information.

# **Relevance to this Contract:**

- ☑ Construction Engineering and Inspection
- ☑ Roadway Improvements Project
- ☑ Pedestrian Facilities
- ☑ Coordination with FDOT and Utilities
- ☑ Managed by Crystal Gorman

**Date of Completion:** 5/2016 **Cost (fee):** \$1,220,000

Construction Cost: \$11,600,000

**Key Personnel:** Crystal Gorman, Derek Smith Construction Duration: 5/2014 - 5/2016 Total Value of Approved Change Orders:

\$508,157



	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT					
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE			
a.	AECOM	Tampa and Venice, FL	Prime, CEI			
b.	Foundation & Geotechnical Engineering	Plant City, FL	Geotechnical			

#### 20. EXAMPLE PROJECT F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE TEAM'S KEY NUMBER **QUALIFICATIONS FOR THIS CONTRACT** (Complete one Section F for each project.) 21. TITLE AND LOCATION (City and State) 22. YEAR COMPLETED SR 93/I-75 Widening from Sumter PROFESSIONAL CONSTRUCTION **SERVICES** (if appl.) **Boulevard to River Road** 2017 2017 Sarasota County, Florida

23. PROJECT OWNER'S INFORMATION						
a. PROJECT OWNER	b. POINT OF CONTACT NAMES	c. POINT OF CONTACT INFORMATION				
Florida Department of Transportation,	Marléna Gore	863-272-5008				
District One	Project Manager	marlena@gore@dot.state.fl.us				

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)

AECOM provided project administration and CEI services on this interstate widening project. The project included roadway widening from four to six lanes, milling and resurfacing, cross slope correction, bridge widening to eight lanes, median and linear pond construction with associated drainage, box culvert extensions, ITS adjustments, lighting, cable barrier and guardrail, signing and pavement markings, and utility coordination.



# **Relevance to this Contract:**

- ☑ Construction Engineering and Inspection
- ☑ Roadway Improvements Project
- ☑ Coordination with FDOT and Utilities
- ☑ Managed by Crystal Gorman

**Date of Completion:** 2/2017 **Cost (fee):** \$3,130,000

Construction Cost: \$33,600,000

Key Personnel: Crystal Gorman, Floyd Culligan,

**Derek Smith** 

Construction Duration: 7/2013 - 2/2017
Total Value of Approved Change Orders:
\$1,126,320 (large amount mostly due to thermoplastic being added for seven miles of interstate and unforeseen shoulder reconstruction

needed)

	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT						
	(1) FIRM NAME (2) FIRM LOCATION (City and State) (3) ROLE						
a.	AECOM	Tampa and Venice, FL	Prime, CEI				
b.	HighSpans Engineering	Fort Myers, FL	Roadway Inspection				
C.	Foundation & Geotechnical Engineering	Plant City, FL	Geotechnical				

#### 20. EXAMPLE PROJECT F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE TEAM'S **KEY NUMBER QUALIFICATIONS FOR THIS CONTRACT** (Complete one Section F for each project.) 21. TITLE AND LOCATION (City and State) 22. YEAR COMPLETED **PROFESSIONAL** CONSTRUCTION SR 93/I-75 at SR 64 Interchange **SERVICES** (if appl.) 2019 2019 **Improvements** Manatee County, Florida

23. PROJECT OWNER'S INFORMATION						
a. PROJECT OWNER b. POINT OF CONTACT NAMES c. POINT OF CONTACT IN						
Florida Department of Transportation,	Marléna Gore	863-272-5008				
District One	Project Manager	marlena.gore@dot.state.fl.us				

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)

AECOM provided project administration and CEI services on this interchange improvement project. The improvements under this contract consisted of milling and resurfacing, widening, bridge construction, MSE walls, box culvert extension, storm drainage, curb and gutter, sidewalk, guardrail, signalization, ITS, high mast and conventional lighting, signing, pavement markings and utility relocation work. *This project received the FTBA Best in Construction (Interchange) Award for 2019.* 

# **Relevance to this Contract:**

- ☑ Local Project
- ☑ Construction Engineering and Inspection
- ☑ Roadway Improvements Project
- ☑ Drainage Improvements
- ☑ Milling and Resurfacing

**Date of Completion:** 4/2019 **Cost (fee):** \$2,900,000

Construction Cost: \$41,000,000

**Key Personnel:** Floyd Culligan, Ian Anderson **Construction Duration:** 4/2017 - 4/2019 **Total Value of Approved Change Orders:** 

\$1,900,000



	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT						
	(1) FIRM NAME (2) FIRM LOCATION (City and State) (3) ROLE						
a.	AECOM	Tampa and Bradenton, FL	Prime, CEI				
b.	HighSpans Engineering	Fort Myers, FL	Asphalt Plant Inspection				

#### 20. EXAMPLE PROJECT F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE TEAM'S KEY NUMBER **QUALIFICATIONS FOR THIS CONTRACT** (Complete one Section F for each project.) 10 22. YEAR COMPLETED 21. TITLE AND LOCATION (City and State) PROFESSIONAL CONSTRUCTION **Legacy Trail Extension SERVICES** (if appl.) Manatee County, Florida 2022 2022

23. PROJECT OWNER'S INFORMATION						
a. PROJECT OWNER	b. POINT OF CONTACT NAMES	c. POINT OF CONTACT INFORMATION				
Sarasota County Government	Thai Tran Operations Manager	941-861-0889 ttran@scgov.net				

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)

The existing Legacy Trail was being extended by 12 miles from Culverhouse Nature Park to Fruitville Road in Sarasota on an existing railroad corridor and extended the trail from Forbes Trail across Deer Prairie Creek to West Price Boulevard in North Port. Project activities included earthwork, drainage, utility installation, County ITS fiber, asphalt paving, trailhead building construction, landscaping, and five prefabricated steel truss bridges with cast-inplace concrete riding surfaces. During construction, contamination was encountered which was remediated by a specialty contractor. Work also included parks site construction of three new trailheads which contained playground equipment, restroom buildings, parking lots, and community center. The construction of this trail directly impacted numerous residences which necessitated direct interaction by the project team to understand the residents' concerns, discuss options to mitigate the issue with residents and client to come to a mutually acceptable resolution.

# **Relevance to this Contract:**

- ☑ Construction Engineering and Inspection
- ☑ Pedestrian Facility
- ☑ Coordination with FDOT, Local Agency and Utilities

**Date of Completion:** 10/2022

Cost (fee): \$1,270,000

**Construction Cost:** \$36,500,000

**Key Personnel:** Crystal Gorman, Sandra Boudreau, Dominick Walker, Josh Gorniak **Construction Duration:** 7/2020 - 10/2022 **Total Value of Approved Change Orders:** \$0





	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT						
	(1) FIRM NAME (2) FIRM LOCATION (City and State) (3) ROLE						
a.	AECOM	Prime, CEI					
b.	HighSpans Engineering	Fort Myers, FL	Asphalt Plant Inspection				
d.	Ardaman & Associates	Sarasota, FL	Materials Lab Testing				

G. KEY PERSONNEL PARTICIPATION IN EXAMPLE PROJECTS											
26. NAMES OF KEY PERSONNEL (from Section E, Block 12)	27. ROLE IN THIS CONTRACT (from Section E, Block 13)										
		1	2	3	4	5	6	7	8	9	10
Crystal Gorman, PE	QA-QC	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	<b>√</b>	$\checkmark$	$\checkmark$		$\checkmark$
Sandra Boudreau, PE, PMP	Senior Project Engineer										
Floyd Culligan	Project Administrator			$\checkmark$	$\checkmark$				<b>\</b>	$\checkmark$	
Kasha Pitera, PE	Contract Support Specialist			$\checkmark$							
Dominick Walker	Lead Senior Inspector										$\checkmark$
Ian Anderson, El	Senior Inspector			$\checkmark$						$\checkmark$	
Derek Smith	Senior Bridge Inspector					$\checkmark$		$\checkmark$	<b>√</b>		
Zachary Wilson	Inspector		$\checkmark$	$\checkmark$							
Austin Levar	Inspector										
Joshua Gorniak	Inspector						<b>√</b>				

	29. EXAMPLE PROJECTS KEY						
NO	TITLE OF EXAMPLE PROJECT (FROM SECTION F)	NO	TITLE OF EXAMPLE PROJECT (FROM SECTION F)				
1	North Port Pedestrian Lighting	6	US 41 Venice Bypass from Center Road to Gulf Coast Boulevard				
2	SUN Trail Phase 1	7	Honore Avenue/Pinebrook Road Extension, Phase VII				
3	I-75 (SR 93) at Clark Road (SR 72)	8	SR 93/I-75 Widening from Sumter Boulevard to River Road				
4	North Port Bike Lanes Widening (LAP)	9	SR 93/I-75 at SR 64 Interchange Improvements				
5	US 41 at Biscayne Drive and Price Boulevard at Biscayne Drive Intersection Improvement (LAP)	10	Legacy Trail Extension				

# **AECOM**



# TAB 5. MANAGEMENT APPROACH/PROJECT CONTROL

# Managing Similar Completed Projects/Adherence to Time and Budget Constraints on Projects Completed in the Last 10 Years

We welcome you to contact our recent client references, as provided in this proposal, to receive feedback on our past performance. We are confident you will see the level of experience we have with previous projects similar in size, type and complexity in our resumes. AECOM takes pride in our proactive approach to contract management. Since our team has worked together on current and previous contracts, they understand each other's expectations and responsibilities, which is invaluable in successfully completing a project. Our relevant and similar project experience is described in detail throughout this proposal. Members of this team have completed, or are completing, the following projects on time and within or under budget.

- US 41 Pedestrian Walkway Lighting LAP, City of North Port, FL
- Honore Avenue/Pinebrook Road Extension, Phase VII, Sarasota County, FL
- US 41 at Biscayne Drive and Price Boulevard Intersection Improvements LAP, City of North Port, FL
- Legacy Trail Extension, Sarasota, FL
- I-75 (SR 93) Widening from Sumter Boulevard to River Road, Sarasota County, FL
- SUN Trail Phase 1, City of Cape Coral, FL
- I-75 (SR 93) at Clark Road (SR 72), Sarasota, FL
- North Port Bike Lanes Widening LAP, City of North Port, FL
- US 41 Venice Bypass, Venice, FL
- I-75 (SR 93) at SR 64 Interchange Improvements, Manatee County, FL

Learning through similar experience, our approach emphasizes communication to make contract components seamless. By providing you with a local team and a proactive Senior Project Engineer and Project Administrator, communication can remain fluid, whether in person, via email, or by phone. The primary technical job for our team is to enforce the specifications. Further, our experienced Senior Inspectors bring the wisdom from working on many FDOT projects as well as the skills to "build the job

mentally before the contractor builds it" to avoid issues and delays.

While the adherence to plans and specifications is paramount on construction projects, Price Boulevard will also require finesse in coordination of the construction with all impacted residents and the general public. From the proposed use of subconsultant Quest as Public Outreach Specialists, to the Inspectors, Project Administrator, and Senior Project Engineer, all project staff will be a part of the solution to the public's need for consistent updated information on this project.

The AECOM team is committed to thorough and continuous communication with our project partners, including the City and the contractor. Communication is the key to a successful project and begins at contract award. We will contact the selected contractor to introduce our team and follow up the conversation by sending a letter or email identifying submittals that need to be received prior to beginning construction. Every member of our team will foster a partnering relationship with the contractor. If we can keep the contractor on schedule, while adhering to the contract and our high-quality standards, frivolous claims can be avoided. We believe in face-to-face communication and an open dialogue. From the Kickoff Meeting to the Closeout Meeting, our team will provide high level, reliable communication.

Most of AECOM's recent projects were delivered to clients on time or ahead of schedule, and on or under budget. Occasionally, change orders are unavoidable due to client-requested changes, or unforeseen conditions. However, AECOM works diligently, starting prior to construction, to identify any potential changes and mitigates them as much as possible. Our team consistently ensures all documentation is complete and accurate when turned over to the owner and as-builts are digitally updated throughout construction and signed and sealed by the Senior Project Engineer. The final estimates are checked by multiple levels of reviewers to ensure the contractor was accurately paid for work items completed. All records are checked against AECOM's extensive Quality Assurance review procedures. The attention given to our QA process ensures our deliverables meet a high standard of technical quality, and that the potential for errors during construction are minimized.

# Managing Similar Projects with Public Concerns

Our proposed staff has significant experience with property acquisitions and public coordination. Our proposed **Senior Project Engineer**, **Sandra Boudreau**, **PE**, **PMP**, has been involved with multiple projects requiring property acquisitions, some of which have gone to condemnation. She is well versed in working with design engineers and attorneys to review needs based on potential alternate construction methodologies and in negotiating with property owners to obtain all needed right-of-way or easements.

Sandra has also completed projects that had similar concerns from residents and held direct communications with them to fully understand their concerns, work with them on a reasonable solution and direct contractors to perform as agreed with the resident. As the former Sarasota County Construction Manager for Transportation CIPs, Sandra has the experience, depth of knowledge, and skillset to assist the City of North Port on the successful completion of this challenging project.

Our team member, **Quest Corporation of America**, is rooted in southwest Florida and understands Sarasota County's diverse and growing communities and the importance of this project. Quest will develop a community outreach plan that ensures awareness of the opportunity for and encourages residents, community groups, and stakeholders to engage in the outreach and awareness process. Through our comprehensive outreach – including to traditionally underserved populations - Quest will use traditional, grassroots, and innovative strategies to garner crucial community and stakeholder awareness.

Quest understands that a robust, solid public outreach program is essential to the success of any project. Early and sustained stakeholder engagement will foster creative, dynamic, and energetic participation by primary and secondary stakeholders. For this project, the approach will begin by establishing clear objectives to ensure awareness moves beyond education and into active dialogue. Concerns will be monitored, and a two-way line of communication established so members of the North Port community are confident information is current and concerns heard, documented, and responded to. At all times, the process will be transparent

with multiple outreach elements to ensure access to schedules and project impacts. Stakeholders, including businesses, community services, residents, and visitors as well as community leaders, will be informed through such outreach elements as project update presentations, media relations support, a project website, a social media and digital campaign, and ongoing communications to stakeholders — all in coordination with the public information officer for the City of North Port.

Quest is well positioned to conduct a broad reaching range of outreach activities to ensure the community's voices are heard, trust is established, and information is shared. Educating the community and sharing timely, accurate information is an important component of this project. Our approach will leverage Quest's in-house staff skills to create PSAs, social media campaigns and materials such as digital flyers, project schedules and maps, informational fact sheets and a project website with a comment form and e-newsletter registration.

For this project, Quest will serve as an extension of staff, coordinating all assigned public engagement activities. Quest recognizes the vital role of public outreach and will ensure all requirements are met. All public involvement documents will be provided to key project staff within the agreed-upon timeframe for quality control and review. All efforts will include complying with Title VI requirements and documentation.

# Office from which the Work will be Primarily Performed

AECOM will work with the City to decide if a project specific field office in North Port is required. If one is required, AECOM will work to identify a site and obtain City approval. If no field office is required, AECOM will work from our Sarasota office. Project records will be safely maintained in this office as well as on AECOM servers, and project meetings can be held here or at City Hall. We anticipate our inspection staff will work from the project site using their mobile equipment for correspondence as they do on their current and recent projects. All our staff is equipped with smart phones, laptops with wireless Internet access, GoPro digital cameras, printers and scanners – effectively creating a mobile office in their vehicles for uninterrupted communication capabilities. All staff will report for service with their "mobile office" and required testing equipment for

the anticipated work element such as concrete, asphalt or earthwork. They will have all the inspection contract documents, including, but not limited to plans, specifications, guidelists, manuals, field books, forms, etc. AECOM utilizes a deployment checklist to ensure all staff members are fully prepared for the tasks at hand.

# Workload and Techniques to Assure Project Schedules will be Met

While AECOM has managed and produced some of Florida's largest and most complex CEI projects, we are equally proud of the important projects we have successfully completed for local communities. Our proposed staff members perform the tasks listed in the Scope of Services on a daily basis. They are professionals that know and understand how to do their job. Prior to selection of specific staff for our team, we examined the existing and projected workload of each person. Our team members have been chosen based on several factors: anticipated construction duration of this project, expected end dates of our proposed staffs' current assignments, and anticipated schedule of this contract starting. With our plan in place, we will provide North Port with an outstanding, local CEI team with our inspection staff being ready to hit the ground running on Day One.

The key staff members included in this proposal will be completed with their current assignments prior to the commencement of this contract, so our staff will be 100% available. On our past contracts, we have proven our ability to manage our staffing in coordination with the contractor's schedule, adjusting staff levels while mitigating or minimizing both construction and CEI change orders. We have a large pool of resources to draw from should additional resources be required. The following table shows our staff's current workload and percent availability for this project.

AECOM considers the review of the contractor's schedule a very important component of successful CEI administration. AECOM has the following procedures in place for schedule control.

# **Contractor's Baseline Schedule Submittal**

Effective use of the schedule begins with a timely baseline submittal. The AECOM team intends to work closely with the contractor as soon as possible to formulate a baseline schedule. While helping, we will be careful not to dictate means and methods or resource allocation. Our goal is to have a baseline schedule established for the project at the Preconstruction Meeting so a detailed discussion can occur for the benefit of those present.

Team Member / Role	Current Workload (%)	Current Assignment Completion	Availability for this Project
Sandra Boudreau, PE, PMP Senior Project Engineer	50%	January 2024 - Curve Safety Improvements, Hendry County December 2025 - CR 491, Citrus County	75%
Floyd Culligan Project Administrator	100%	April 2024 - I-75 at SR 72 Interchange, Sarasota	100%
Kasha Pitera, PE Contract Support Specialist	100%	April 2024 - I-75 at SR 72 Interchange, Sarasota	100%
Dominick Walker Lead Senior Inspector	100%	April 2024 - FDOT/Manatee Ops Center	100%
lan Anderson, El Senior Inspector	100%	April 2024 - I-75 at SR 72 Interchange, Sarasota	100%
Derek Smith Senior Bridge Inspector	100%	April 2024 - I-75 at SR 951	100%
Zachary Wilson Inspector	100%	April 2024 - I-75 at SR 72 Interchange, Sarasota	100%
Austin Levar Inspector	100%	April 2024 – West Pipken Road, Polk County	100%
Josh Gorniak Inspector	100%	April 2024 – SR 45 (US Bus 41) from 17th Street to Bayshore Road, Manatee County	100%

Upon submittal of the baseline schedule, the review will include the following, at a minimum:

- Completion date meets contract time or sooner
- Logical sequence of activities
- MOT phasing reflected in sequence
- Milestones included
- Reasonable production rates
- Adequate breakdown of activities to eliminate durations more than 30 days
- Utility relocation durations are included
- Cost loading analysis
- Contractor submittals with adequate review periods in accordance with specifications
- Narrative identifying critical path
- Not an excess of activities shown on the critical path

# **Project Schedule Updates**

AECOM will ensure the schedule remains the focal point of the project team by discussing, in detail, the schedule status at the progress meetings. The contractor's schedule update should reflect construction progress during the previous month. In updating the schedule, the contractor may choose to modify the sequence of events and activities or alter durations. If this occurs, we will want to know why, and whether there is an effect on the overall project. If the update is accepted, the submitted schedule then becomes the basis for future "scheduled vs. actual" activity analysis.

# **Two-Week Look Ahead**

The AECOM team will ensure the contractor's two-week work plan is based on the controlling items of work, or critical path items, as identified in the schedule. Noncritical schedule activities will be monitored closely as well. We will discuss with the contractor the plan for performing the work by using a two-week look-ahead schedule in the weekly progress meetings. We will be able to discuss openly whether the required equipment and materials are at the site for construction and ready to proceed in a timely fashion.

# **Project Understanding**

AECOM's team is very familiar with Price Boulevard. With two key team members who are North Port residents, and with AECOM having previously served as CEI on four other City of North Port projects, we have intimate knowledge of the corridor and the surrounding neighborhood. Price Boulevard is a major thoroughfare servicing the northern

residential communities of North Port with access to I-75 via Sumter Boulevard and Toledo Blade Boulevard. It is currently a two lane undivided highway with over 200 residential homes adjoining the roadway. This project involves the widening of Price Boulevard from east of Sumter Boulevard to west of Toledo Blade Boulevard from two lanes to four lanes with a bidirectional left turn lane. Improvements to the existing stormwater system will include over five miles of new drainage pipes and more than 180 new drainage structures connecting to 12 new landscaped ponds. The existing bridge at the MacCaughey Waterway will be widened and the weirs at the Blueridge and Lagoon Waterways will be replaced. Three existing signalized intersections will be entirely reconstructed with mast arms and a new emergency traffic signal will be installed at Citizen's Parkway for Fire/EMS services. Side streets at the signalized intersections will be widened to accommodate the addition of turn lanes. New driveway aprons will be constructed and over five miles of 10' wide concrete multi-use path will provide pedestrian access along the eastbound and westbound sides of Price Boulevard. New streetlighting will be installed in addition to new landscaping, and bikes lanes will be incorporated into the final striping plan. Upgrades to the existing watermain and sanitary sewer are also included in the widening project.

# Approach – Anticipated Problems and Solutions

Our Organizational Chart shown in TAB 3 (Key Personnel/Qualifications of the Project Team) clearly delineates our proposed staffing for the project. AECOM is a large firm with a strong local presence, meaning resources can be added, if required, for any reason. Being proactive and having a thorough understanding of the contract documents is how we approach all projects.

Construction of a major project in any community brings its own set of challenges. Our staff has already begun preparations for this job by reviewing the RFP, contractor Invitation to Bid documents, and available plansets. Based on these reviews and our site visit, we have noted below the biggest challenges and/or safety concerns that could potentially present costly delays to the project.

**Homeowner Access.** This entire project corridor is in the front yards of North Port residents, affecting their lives and daily commute for the next two years.

Of paramount consideration will be the ability to keep all stakeholders continuously updated on project progress as well as direct communications with those residents directly affected by the construction of Price Boulevard.

AECOM understands that widening Price Boulevard and the construction of the 10' multi-use path will significantly reduce the size of their front yards, a space that families have utilized for years as part of their homes. Prior to the start of construction, our team will be fully prepared to quickly respond to homeowner's project-related questions and concerns. As a multi-year project, we expect the residents will experience "construction fatigue" and addressing homeowner concerns will be AECOM's top priority. Each and every property is unique and construction easements will be required in order to harmonize the existing conditions beyond the right-of-way to the proposed new sidewalk. While road work is being constructed adjacent to their driveways, AECOM will coordinate with the residents in advance to schedule these impacts appropriately and provide alternate or temporary access, if necessary.

US Postal Service. Based on the RFP and Preproposal Meeting with the City, AECOM understands three locations will be established for residential mail for the duration of the project as all current residential mailboxes will be impacted. We will coordinate the construction of the three central mailbox locations, distribution of keys to the residents, and handle any questions they may have on the process of mail delivery. We will maintain contact with the United States Postal Service to assure all requirements are adhered to for their continued mail delivery.

**Solid Waste.** The Solid Waste Department will need safe access to trash receptacles on their scheduled pickup days. AECOM will make sure that ongoing communication with the Solid Waste Department occurs frequently and this topic will be discussed at the weekly progress meetings.

Media Relations/Social Media. Our subconsultant, Quest, will establish and continuously update a project website, as well as lead the social media campaign. By being proactive in information dissemination, the project team will attempt to alleviate residents' distress and commuters' displeasure during the construction of Price Boulevard.

Of paramount consideration will be the ability to keep all stakeholders continuously updated on project progress as well as direct communications with those residents directly affected by the construction of Price Boulevard.

Our approach to the successful completion of our projects is to identify any potential problems prior to the start of construction. Our team has, through multiple site visits and plan reviews, identified the following items of concern and look forward to assisting the City and the Engineer of Record (EOR) with providing a safe environment for the public as well as the individuals performing the work.

# **ISSUE: Pedestrian Safety**

At AECOM, safety is our top priority. As shown in the TTCP MOT Phase 1A, a temporary pedestrian path is to be maintained through the work zone. This proposed pedestrian path will be in direct conflict with the drainage installations, utility upgrades, truck traffic at the ponds, and driveway apron construction.

**Recommendation:** We will work closely with the EOR to determine an alternative pedestrian pathway, preferably on the opposite side of the roadway and out of active work zones.

# **ISSUE: Pedestrian Crosswalks**

We have identified five crosswalks within the project, meaning there is a 3,000' average between designated crosswalks. We feel this long distance will lead to pedestrians crossing the roadway outside the designated crossings.

**Recommendation:** We will coordinate with the EOR on the possibility of incorporating mid-block crosswalks into the permanent design in order to provide additional safe pedestrian crossings.

# **ISSUE: Noise**

With the amount of construction occurring in such close proximity to residential homes, noise complaints are anticipated.

**Recommendation:** The EOR should incorporate restrictions on noise levels in the Special Provisions as well as require the use of noise dampeners

on continuously running equipment, such as the dewatering pumps. We will also work closely with the contractor and the City to identify the most effective means to control the level of noise and develop a "start and stop" schedule for weekdays and weekends. These notes should be included in the plans prior to bid.

# ISSUE: Existing Structures Impacted by Vibrations

With more than 200 residential homes located along the corridor, and construction activities being performed literally in their front yards, we feel the risk of claims due to excessive vibrations is very high. Some examples include: pile driving, concrete and steel sheet pile driving, pond excavation, earthwork compaction for drainage, embankment, subgrade, base and asphalt placement.

Recommendation: We will coordinate closely with the contractor and the EOR to adhere to Specification Section 108 - Monitoring of Existing Structures. We will ensure the contractor develops a vibration monitoring plan and, if approved, will monitor the contractor's implementation and compliance. Pre-construction documentation, with photos and videos, of all adjacent structures (including homes) will be a first priority to protect not only the contractor from frivolous third party claims, but also the residents should a valid claim be made. Another critical element of monitoring existing structures is being able to obtain Right of Entry Agreements for any structures that are privately owned.

# **ISSUE: Excavation**

With an anticipated 79,000 CY of material being excavated within the project limits and just over 19,000 CY being incorporated into the design, we expect a significant number of trucks to be traveling throughout the project limits on a daily basis for offsite disposal of excess materials.

Recommendation: We will request the contractor submit a designated haul route for review. Our staff will research the requested route, and if approved, we will document the existing conditions via photographs and drone video. We will monitor trucking activities for compliance and all earthmoving activities to ensure compliance with City Ordinance 2016-20.

# **ISSUE: Nightwork**

TTCP Note No. 9 states, "Night time work is prohibited." Certain activities like flying mast arms, switching signals from strain poles to mast arms, lateral pipe crossings, water main full bore flushing and sanitary sewer connections should be performed at night due to low traffic volumes or low demand on a particular utility.

Recommendation: We will coordinate with the EOR and the contractor to determine the most effective methods to perform these operations and minimize the need for nightime activities. When nighttime activities are required, we will seek the City's approval first, then communicate the need and impacts to the residents at least a week ahead of scheduled construction. Additionally, we will post this information to the Project Website to ensure project residents and stakeholders are effectively notified.

# **ISSUE: Protection of Existing Utilities**

With critical infrastructure present throughout the entire corridor, either in direct conflict or very close proximity to construction activities, identification and protection of existing utilities is essential to avoid delays. For example, the triple barrel drainage pipes that are to be installed laterally across Price Boulevard (at three separate waterways) call for temporary sheet pile installation for the deep drainage installation. There are watermains, forcemains and buried Fiber Optic Cable and buried telephone at each location. These utilities are at extreme risk of damage and/or service interruptions.

**Recommendation:** We will coordinate closely with the EOR and the contractor to identify the most responsible approach to protecting the existing utility infrastructure and preventing service interruptions. We will request the contractor to submit a plan for the protection of existing utilities and, if approved, monitor the activities for compliance.

# **ISSUE: Material Acquisition**

Lead time for the acquisition of certain construction materials has increased significantly which in turn has led to lengthy delays and additional costs to the owners.

**Recommendation:** Upon contractor selection, we will schedule a meeting to discuss the importance of executing their Subcontractor Agreements and the submitting of any shop drawings for review

and approval so that appropriate materials can be ordered in a timely manner.

## **ISSUE: Environmental**

With the proposed large scale earthwork operations at the Blueridge, MacCaughey, Lagoon and Creighton Waterways, the potential for turbid water discharge is very high.

Recommendation: We will ensure the contractor is following the Stormwater Pollution and Prevention Plan detailed in the plans and any special conditions called for in the required permits. We will also monitor the contractor's dewatering activities and erosion control efforts for compliance with Best Management Practices (BMP) and diligently monitor the waterways at all times for any signs of turbidity. Further, AECOM will ensure the contractor takes precautionary measures to prevent discharge of pollutants offsite during earthwork, storm drainage, and milling and paving operations. Any exposed earth will be stabilized with performance turf due to its characteristic of faster establishment when compared to hydroseed. CEI staff will ensure that any sod placed has been cut less than 48 hours prior to placement and will ensure the contractor monitors the turf for the presence of pest plants or noxious weeds. All AECOM inspectors are FDEP/ NPDES Stormwater Certified.

# **ISSUE: Environmental**

The Price Boulevard project is identified as a Gopher Tortoise Habitat Area. Gopher Tortoises are listed on the Florida Fish and Wildlife Commission's website as a threatened species.

**Recommendation:** AECOM will ensure the contractor is in compliance with the Florida Endangered and Threatened Species Rule. Our team is very experienced with projects that have the potential to encounter endangered/threatened species on or very near the project and we will develop a protocol to follow in the event there is an encounter. Additionally, we look forward to working with the recently adopted Natural Resources Department to facilitate any needed protection requirements and/ or relocations. Obtaining Gopher Tortoise Relocation Permits can be a lengthy and expensive process. It is recommended that if a survey is needed, it is completed well in advance of construction starting. It will also be important to identify in the contract documents who will be responsible for any such permitting efforts and fees.

# **ISSUE: Overhead Powerline Conflicts**

Overhead powerlines running along the north side of the road appear to be in conflict with the drilled shaft installations, pedestrian bridge removals and weir construction.

**Recommendation:** We will coordinate with the contractor to identify any possible conflicts and establish contact with the utility owner early in the project to prevent costly delays. Special equipment may be required to construct these work items to avoid being within the minimum OSHA distances.

## **ISSUE: Hurricane Season**

During the period of June 1 to November 30 – Hurricane Season, if construction activities are impacting travel lanes and a Hurricane Warning is issued, the contractor may not have enough time to make those lanes available for use.

Recommendation: With the adjacent Toledo Blade Boulevard being used as an Evacuation Route, it is imperative for public safety that the contractor have an approved Hurricane Readiness Plan. This plan should cover action plans 72-, 48-, and 24-hours pre-landfall of the storm. In addition, AECOM will be mindful during all construction activities to the potential to need impacted lanes to be re-opened prior to contract work being completed.

Maintenance of Traffic. In conjunction with the issues described above, maintenance of traffic and safety will be crucial for drivers, residents, bicyclists, and pedestrians alike. We will keep the City and residents informed of all scheduled lane closures and other potential impacts to the public during construction. Pavement elevation grade differences, clear zone requirements, MOT device placement, etc. are aspects the CEI team will be diligent about throughout construction. AECOM has served in a design and construction capacity on numerous roadway projects throughout Florida, and we recognize the sensitivity of not encroaching beyond the right-of-way or increasing impacts to residents. AECOM inspection staff will ensure there are no drop offs or above-ground hazards in the clear zone prior to the contractor leaving the site and the site becomes inactive.

Signing and Pavement Markings. Signing and pavement markings are essential to providing a safe and navigable roadway for the traveling public. AECOM will hold a Pre-activity Meeting with the contractor prior to pavement markings being

installed to ensure the contract plans and FDOT Standards are understood and being utilized.

# **Project Approach**

AECOM has outlined below our anticipated project tasks and deliverables with regard to contract administration and inspection of this project. A strict adherence to these steps has enabled our CEI teams to complete all past projects with outstanding results.

# **Pre-Construction Activities**

- Create Project Website to include overall project description and schedule, weekly progress report, two week look ahead schedule, progress photos/videos, inquiry link, and Frequently Asked Questions at a minimum
- CEI Kickoff Meeting with City and EOR
- Establish communication with the City of North Port PIO
- Establish communication with the City's Public Works and Legal Departments
- Develop electronic file system and establish document control guidelines
- Establish communication with contractor
- Review remaining Temporary Construction
   Easements (TCE) needs and reevaluate needs vs.
   alternative construction techniques to potentially reduce or eliminate needs
- Assist with obtainment of Right-of-Way agreements TCEs
- Pre-Construction Meeting with contractor and all stakeholders
- Perform pre-construction field surveys
- Obtain pre-construction photo documentation/ video
- Submit CEI Quality Management Plan to City and request approval of proposed staffing
- Review project requirements with inspection staff (critical requirement guide lists, specifications, plans, contract, etc.)
- Setup site source records and field books
- Set up correspondence distribution lists
- Review contractor's baseline schedule, Quality Control Plan, and other pre-construction submittals/shop drawings

# **Construction Activities**

- Pre-Activity Meetings for major work items and construction phases
- Maintenance and weekly updates to Project Website

- Weekly progress meetings
- Monthly CEI status reporting/invoicing
- Daily work reports/weekly engineer's summaries
- Homeowner/Resident outreach, private property protection
- Regular coordination and communication with the City
- Construction Inspection and Verification Testing paving, concrete, soils and aggregate, earthwork, nuclear gauge density testing, SWPPP, striping, etc.
- Materials sample entries and approvals
- Weekly review of MOT and contractor submitted NPDES reports
- Regular photos and video documentation
- Schedule update reviews, claims avoidance, dispute resolution
- Safety monitoring and reporting
- Negotiate contract changes
- Shop drawing reviews
- Quality Assurance Reviews
- Progress payments (quantities tracking, stockpiled materials, subcontractor payment monitoring)
- Plan revisions/As-Builts
- Inspection records (MOT, field books, site source records, quantities, erosion control, deficiencies, daily diary)

# **Post Construction Activities**

- Substantial Completion and Final Acceptance
- Final records
- Claims Resolution, if applicable
- Project certification
- Preparation and submittal of certified final estimate
- Offer of final payment
- Submit signed and sealed as-builts
- Project close-out meeting
- Summarize outstanding issues/provide support to City
- Provide electronic set of all project documentation to City for their archives

# Claims Avoidance and Construction Schedule

AECOM understands that late delivery of the project inconveniences the traveling public and the residents, involves increased administration and construction costs to the City, and may adversely affect the City's reputation. Consequently, we believe timely completion and maintenance of the construction schedule to be of the utmost

importance. In the pre-construction phase, a preliminary schedule is the most valuable tool to analyze for potential conflicts, for overestimating/ underestimating production, and identifying unrealistic milestones. The most effective way of fending off claims is to recognize the potential for their occurrence early in the project and take the necessary steps to eliminate the issue that may lead to such claim. Special meetings prior to the commencement of major activities on the project are also extremely useful in the avoidance of project issues/conflicts. When circumstances arise in which claims might be justified and unavoidable, AECOM will take steps to resolve the issue in the field to minimize impacts on the contractor's schedule. The goal would be to never let an issue become a claim situation by working towards resolution at the lowest possible level.

Some of the most common causes of claims on a project are not beyond the ability of the CEI to prevent, minimize, or resolve. The AECOM team has the ability to anticipate the type of claim that could be presented, will advise the City of North Port on the probable value of the issue and provide a recommendation on how to proceed. AECOM has the experience to successfully negotiate substantiated items of extra or unforeseen work and can defend the City against unsubstantiated requests.

AECOM has the controls in place to maintain the schedule and budget for this project. The daily observation of construction activities will be compared to the critical items on the contractor's schedule, as well as the two-week look ahead. Any noted slippage of the contractor's schedule will be brought to the attention of the entire team to determine the cause. We will help the contractor in maintaining his schedule and will coordinate the inspection team to meet the demands of the items being constructed, with increases or decreases to staffing levels being adjusted, as necessary.



# **TAB 6. REFERENCES**

# Honore Avenue/Pinebrook Road Extension, Phase VII, Sarasota County, FL

This \$11.6M state grant-funded construction project consisted of over 3.5 miles of new two-lane divided roadway between Laurel Road and SR 681. The project included a five-span, 413 LF bridge over Fox Creek utilizing AASHTO Type III beams, over 4,000 LF of 18-inch and 24-inch prestressed concrete pile, over 250,000 pounds of reinforcing steel and just under 1,000 CY of structural concrete. The project



also included maintenance of traffic (MOT), erosion control, earthwork with two pond liners, over 16,000 LF of storm drainage, subgrade, base, asphalt, curb and gutter, landscaping, signing, pavement markings and two new signalized intersections at SR 681 and Laurel Road.

AECOM provided full CEI on this contract, including contract administration, field inspection and testing, utility coordination, environmental compliance, and public information.

During construction the County requested additional work be performed, resulting in about \$500,000 in change orders/IFCA's or overruns. The completion date was extended 186 days - 61 days due to weather, 125 due to the request for additional work.

Project Name	HONORE AVENUE/PINEBROOK ROAD EXTENSION, PHASE VII		
Project Address	Nokomis, FL		
Project Type	CEI Services		
Project Cost: CEI	\$1.2M		
Project Cost: Construction	\$11.6M		
Project Completion Date	5/2016		
Contact Name	Robbin Levar, Project Manager		
Contact EMail Address	rlevar@scgov.net		
Contact Phone Number	941.650.9815		
Contact Fax Number	N/A		
Client Name	Sarasota County		
Client Address	Sarasota County Administration Center, 1660 Ringling Boulevard, 5th Floor, Sarasota, FL 34236		

# US 17 from DeSoto County Line to CR 634, Hardee County, FL

AECOM provided CEI services on this FDOT District One roadway widening project. The project included roadway reconstruction and expansion from two to four lanes, milling and resurfacing, new bridge construction and bridge widening/rehab, median and linear pond construction with associated drainage, off-site stormwater pond construction, noise abatement walls, box culvert extensions, guardrail, signing and pavement markings, and utility coordination/relocations.



Project Name	US 17 FROM DESOTO COUNTY LINE TO SWEETWATER ROAD (CR 634)
Project Address	Hardee County, FL
Project Type	CEI Services
Project Cost: CEI	\$2.8M
Project Cost: Construction	\$23.5M
Project Completion Date	10/2018
Contact Name	Randall James, PE, Project Manager
Contact EMail Address	randall.james@dot.state.fl.us
Contact Phone Number	863.991.4133
Contact Fax Number	N/A
Client Name	Florida Department of Transportation-District One Heartland Operations
Client Address	4722 Kenilworth Blvd., Sebring, FL 33870

# I-75 at SR 64 Interchange Improvements, Manatee County, FL

The interchange improvements under this \$41M contract consisted of milling and resurfacing, widening, bridge construction, MSE walls, box culvert extension, storm drainage, curb and gutter, sidewalk, guardrail, signalization, ITS, high mast and conventional lighting, signing, pavement markings and utility relocation work. This project received the FTBA Best in Construction (Interchange) Award for 2019.

Project Name	I-75 AT SR 64 INTERCHANGE IMPROVEMENTS
Project Address	Mantee County, FL
Project Type	CEI Services
Project Cost: CEI	\$2.9M
Project Cost: Construction	\$41.0M
Project Completion Date	4/2019
Contact Name	Marléna Gore, Project Manager
Contact EMail Address	marlena.gore@dot.state.fl.us
Contact Phone Number	863.272.5008
Contact Fax Number	N/A
Client Name	Florida Department of Transportation-District One
Client Address	FDOT I-75 Satellite TMC, MS 1-96, 2101 47th Terrace East, Bradenton, FL 34203

# I-75 Widening/Reconstruction from Sumter Boulevard to River Road, Sarasota County, FL

The improvements under this federally funded contract consisted of roadway widening from four to six lanes, milling and resurfacing, cross slope correction, bridge widening to eight lanes, median and linear pond construction with associated drainage, box culvert extensions, ITS adjustments, lighting, cable barrier and guardrail, signing and pavement markings, and utility coordination.

Project Name	I-75 WIDENING/RECONSTRUCTION FROM SUMTER BOULEVARD TO RIVER ROAD		
Project Address	Sarasota County, FL		
Project Type	CEI Services		
Project Cost: CEI	\$3.1M		
Project Cost: Construction	\$36M		
Project Completion Date	2/2017		
Contact Name	Marléna Gore, Project Manager		
Contact EMail Address	marlena.gore@dot.state.fl.us		
Contact Phone Number	863.272.5008		
Contact Fax Number	N/A		
Client Name	Florida Department of Transportation-District One		
Client Address	FDOT I-75 Satellite TMC, MS 1-96, 2101 47th Terrace East, Bradenton, FL 34203		

### Computer Signal System Update - ATMS Phase 2, Lee County, FL

AECOM provided project administration and CEI services on this \$8.5M federally funded ATMS LAP project. This project consisted of connecting 110 intersections to Lee County's existing Traffic Management System - installation of conduit, fiber optic cable, communication cable, pull boxes, electrical service, controllers, CCTV poles and cameras, ITS cabinets, and other related pedestrian improvements.

Project Name	COMPUTER SIGNAL SYSTEM UPDATE – ATMS PHASE 2 (LAP)	
Project Address	Lee County, FL	
Project Type	CEI Services	
Project Cost: CEI	\$1.8M	
Project Cost: Construction	\$8.5M	
Project Completion Date	6/2020	
Contact Name	Robert Price, PE, Traffic Operations Center Manager	
Contact EMail Address	rprice@leegov.com	
Contact Phone Number	239.634.4893	
Contact Fax Number	N/A	
Client Name	Lee County Department of Transportation	
Client Address	1500 Monroe Street, Fort Myers, FL 33901	

References for Senior Project Engineer, Sandra Boudreau, PE, PMP are provided below:

### West Dearborn Street Improvements, Sarasota County, Englewood, FL

This \$7.7M business district improvements along 0.66 miles of roadway, included sidewalk replacements with colored pavers, medallions at roadway intersections made of pavers, addition of pervious pavement parking, landscaping, comfort stations with shade structures, wayfinding signage, lighting and a gateway sign. Operations included implementation of multiple roadway closures while maintaining full business access, including a weekly farmers market and constant coordination with adjacent businesses.

Project Name	WEST DEARBORN STREET IMPROVEMENTS
Project Address	Englewood, FL
Project Type	CEI Services
Project Cost: CEI	\$225,000
Project Cost: Construction	\$7.7M
Project Completion Date	2/2023
Contact Name	Alex Bublik, PE, Project Manager
Contact EMail Address	abublik@scgov.net
Contact Phone Number	941.800.1871
Contact Fax Number	N/A
Client Name	Sarasota County Government
Client Address	1001 Sarasota Center Boulevard, Sarasota, FL 34240

# Honore Avenue and Ashton Road Roundabout, Sarasota County, Sarasota, FL

The intersection of Honore Avenue and Ashton Road was a four-way stop prior to this project installing a single-lane roundabout. MOT phasing was coordinated with the local schools and crossing guards during school times. The \$2.39M project included stormwater ponds and facilities, intersection lighting, sidewalks, signage, roadway striping, utility relocations and landscaping.

Project Name	HONORE AVENUE AND ASHTON ROAD ROUNDABOUT
Project Address	Sarasota, FL
Project Type	CEI Services
Project Cost: CEI	N/A, was performed by Sarasota County staff Sandra Boudreau and inspectors
Project Cost: Construction	\$2.39M
Project Completion Date	3/2020
Contact Name	Thai Tran, PE, Operations Manager
Contact EMail Address	ttran@scgov.net
Contact Phone Number	941.650.2810
Contact Fax Number	N/A
Client Name	Sarasota County Government
Client Address	1001 Sarasota Center Boulevard, Sarasota, FL 34240



### **TAB 7. LITIGATION AND INSURANCE**

Please see TAB 9 for AECOM's five year litigation history.

ACORD® C	ERTII	FICATE OF LIA	BILITY INS	URANC	E [		(MM/DD/YYYY) 4/2023
THIS CERTIFICATE IS ISSUED AS A CERTIFICATE DOES NOT AFFIRMAT BELOW. THIS CERTIFICATE OF IN. REPRESENTATIVE OR PRODUCER, A	IVELY O	R NEGATIVELY AMEND, E DOES NOT CONSTITU	EXTEND OR ALT	ER THE CO	VERAGE AFFORDED B	Y THE	POLICIES
IMPORTANT: If the certificate holder If SUBROGATION IS WAIVED, subject this certificate does not confer rights	t to the to	erms and conditions of the	ne policy, certain p	olicies may			
PRODUCER			` <u> </u>	U.S. Operations	}		
Marsh Risk & Insurance Services CA License #0437153				66-4664	FAX (A/C, No):	212-948	3-0533
633 W. Fifth Street, Suite 1200 Los Angeles, CA 90071				geles.CertReque	st@marsh.com		
Attn: LosAngeles.CertRequest@Marsh.Com			INS	SURER(S) AFFOR	RDING COVERAGE		NAIC#
CN101348564-STND-GAUE-23-24			INSURER A : ACE Amer	ican Insurance Co	ompany		22667
AECOM	AECOM INSURER B: N/A		N/A				
1999 Avenue of the Stars, Suite 2600 Los Angeles, CA 90067			INSURER C : Illinois Unio				27960
2007 angulos, 671 00007			INSURER D : SEE ACOF	RD 101			
			INSURER E :				
COVERAGES CEI	RTIFICAT	E NUMBER:	LOS-002541866-36		REVISION NUMBER:		l .
THIS IS TO CERTIFY THAT THE POLICIE INDICATED. NOTWITHSTANDING ANY R CERTIFICATE MAY BE ISSUED OR MAY EXCLUSIONS AND CONDITIONS OF SUCH	EQUIREMI PERTAIN,	ENT, TERM OR CONDITION THE INSURANCE AFFORD LIMITS SHOWN MAY HAVE	OF ANY CONTRACT	OR OTHER I	DOCUMENT WITH RESPECT TO	CT TO	WHICH THIS
INSR LTR TYPE OF INSURANCE  A X COMMERCIAL GENERAL LIABILITY	INSD WVI	POLICY NUMBER	(MM/DD/YYYY) 04/01/2023	(MM/DD/YYYY) 04/01/2024	LIMIT		4 000 000
X COMMISSION CONTRACTOR		HDO G47334275	04/01/2023	04/01/2024	DAMAGE TO RENTED PREMISES (Ea occurrence)	\$	1,000,000
CLAIMS-MADE X OCCUR						\$	5,000
					MED EXP (Any one person) PERSONAL & ADV INJURY	\$	1,000,000
GEN'L AGGREGATE LIMIT APPLIES PER:					GENERAL AGGREGATE	\$	2,000,000
X POLICY PRO-					PRODUCTS - COMP/OP AGG	\$	2,000,000
A AUTOMOBILE LIABILITY		ISA H10735531	04/01/2023	04/01/2024	COMBINED SINGLE LIMIT (Ea accident)	\$	1,000,000
X ANY AUTO					BODILY INJURY (Per person)	\$	
OWNED SCHEDULED AUTOS ONLY					BODILY INJURY (Per accident)	\$	
HIRED NON-OWNED AUTOS ONLY					PROPERTY DAMAGE (Per accident)	\$	
						\$	
UMBRELLA LIAB OCCUR					EACH OCCURRENCE	\$	
EXCESS LIAB CLAIMS-MADI	4				AGGREGATE	\$	
DED RETENTION \$ D WORKERS COMPENSATION		SEE ACORD 101	04/01/2023	04/01/2024	X PER OTH-	\$	
AND EMPLOYERS' LIABILITY Y / N		3227001101	0.70 112020				2,000,000
ANYPROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED?	N/A				E.L. EACH ACCIDENT	\$	2,000,000
(Mandatory in NH)  If yes, describe under DESCRIPTION OF OPERATIONS below					E.L. DISEASE - EA EMPLOYEE  E.L. DISEASE - POLICY LIMIT	\$	2,000,000
C ARCHITECTS & ENG.		EON G21654693 005	04/01/2023	04/01/2024	Per Claim/Agg	Ψ	2,000,000
PROFESSIONAL LIAB.		"CLAIMS MADE"			Defense Included		
DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLE EVIDENCE OF COVERAGE	LES (ACOR	D 101, Additional Remarks Schedu	ile, may be attached if mo	e space is requir	ed)		
Contractors Pollution Liability, Carrier: AIG Specialty Inst Loss/Aggregate	rance Comp	any, NAIC #26883, Policy #: CPL 18	14870, Policy Term: 04/01/2	2023 - 04/01/202	4, "Claims Made," Defense Include	ed, Limit:	\$2,000,000 Per
CERTIFICATE HOLDER			CANCELLATION				
AECOM 1999 Avenue of the Stars, Ste. 2600 Los Angeles, CA 90067				N DATE THI	ESCRIBED POLICIES BE CA EREOF, NOTICE WILL E BY PROVISIONS.		
			AUTHORIZED REPRESE	NTATIVE			

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Marsh Risk & Insurance Services

ACORD 25 (2016/03)

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### ADDITIONAL REMARKS SCHEDULE

Page \_2\_ of \_2

AGENCY		NAMED INSURED	
Marsh Risk & Insurance Services		AECOM 1999 Avenue of the Stars, Suite 2600	
POLICY NUMBER		Los Angeles, CA 90067	
CARRIER	NAIC CODE		
		EFFECTIVE DATE:	
ADDITIONAL REMARKS			

# THIS ADDITIONAL REMARKS FORM IS A SCHEDULE TO ACORD FORM, FORM NUMBER: 25 FORM TITLE: Certificate of Liability Insurance Workers Compensation/Employer Liability cont. States Covered Policy Number WLR C50710129 Indemnity Insurance Company of North America - NAIC # 43575 AOS WLR C50710014 ACE American Insurance Company - NAIC # 22667 MA SCF C50710257 ACE Fire Underwriters Insurance Company - NAIC # 20702 WI Retro

ACORD 101 (2008/01)

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### **TAB 8. ADDITIONAL INFORMATION**

### H. ADDITIONAL INFORMATION

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

### **AECOM Value-Added Features**

AECOM believes in providing value added features to their clients whenever possible. We are proposing a local team to the City of North Port – bringing tremendous strengths such as experience, leadership, relationships, strong communication skills, and attention to detail. They have worked together on recent past projects here in the Sarasota County area. We all know what to expect from one another in order to deliver excellence to the City of North Port.

AECOM would like to propose the following additional value-added features for this project:



GoPro. AECOM always provides visual documentation of our projects. We will accomplish this through a periodic collection of panoramic digital photographs at

predetermined stations throughout the project. All surfaces of the project should be documented on a regular basis and we recommend taking 360-degree photographs, every 100-feet, on a monthly basis. In the past, we have typically obtained this data from a subconsultant; however, AECOM has developed an innovative way to obtain this data from our own field staff already working on-site at no additional cost.

We will utilize a GoPro Max 360 Camera as the tool to provide the visual documentation for the project with the camera being affixed on the vehicle roof or carried to obtain the 360-degree views. AECOM will drive or walk through every station of the project with the GoPro Max to obtain 360 views every 100 feet on a monthly basis, at a minimum, with more frequent photographs should the progress of the project warrant it.

Once the monthly photos have been taken, they will be uploaded immediately to the GoPro Cloud Service with access being made available to other users such as the City staff and the contractor. These regularly obtained 360-degree photos of the project will be an important tool to use should disputes or claim issues arise on the project. They are also a great tool when updating stakeholders on the progress of the

job and can be utilized in a variety of ways including PowerPoint presentations, monthly reports or status updates, or just archived for potential later use. It truly gives "a picture is worth a thousand words" a new meaning.



**Drones.** The utilization of unmanned aerial vehicles (UAVs), commonly referred to as drones, continues to gain interest in more

applications in our everyday lives. AECOM is currently working with FDOT in District Six (Miami) to perform a bottleneck mitigation analysis by capturing a bird's eye view of traffic patterns during peak travel times at predetermined intersections. This approach gives the engineers a unique perspective of traffic patterns and its direct impact on roadway congestion. There are many other potential uses or applications for UAVs that could be applied on this project, such as providing aerial visualizations of the project's progress for City Council meetings or for public workshops. One of AECOM's proposed Senior Inspectors for this project, Ian Anderson, is a FAA certified drone operator. He provides similar drone video footage for his current I-75 project for FDOT.

**Scheduling.** Because we feel it is that important, AECOM will continue its long-standing practice that all contractor CPM schedule reviews be performed by our in-house scheduling experts. Additional sets of eyes on each submittal will ensure all changes are accounted for, activity sequences and logic are appropriate, cost loading is reasonable, and concerns are properly documented. Our schedulers also support the analysis of, and provide defense against, potential claims that may arise. Keeping the schedule's integrity intact throughout construction is huge for claims avoidance and is a service AECOM provides that is unique among CEI's. The AECOM Tampa office houses the largest single in-house estimating and scheduling staff in AECOM worldwide. This group also performs forensic schedule analyses, life cycle cost analysis, resource loading for organizational management, and is involved in BIM and FIM applications to support 3D plans applications.

	I. AUTHORIZED REPRESENTATIVE THE FORGOING IS A STATEMENT OF FAC	TS.
31. SIGNATURE		32. DATE September 8, 2023
33. NAME AND TITLE:	Larry Sauls, PE, Authorized Signatory	



### REQUIREMENTS AND METHOD OF SUBMITTAL

**TAB 9 - CITY REQUIRED FORMS -** This checklist is provided to assist each Proposer in the preparation of their response. Included in this **checklist** are important requirements, which is the responsibility of each Proposer to submit with their response in order to make their response fully compliant. It is the responsibility of each Proposer to read and comply with the solicitation in its entirety. **Forms are attached after Sample Agreement** 

A. REQUIRED SUBMITTAL FORMS: Provide fully executed forms.
ATTACHMENT 1: Proposal Submittal Signature Form - THIS PAGE MUST BE SUBMITTED WITH PROPOSAL
ATTACHMENT 2: Statement of Organization - THIS PAGE MUST BE SUBMITTED WITH PROPOSAL
ATTACHMENT 3: References-Consultant is ensuring references are current and will respond to inquiries.  THIS PAGE MUST BE SUBMITTED WITH PROPOSAL
ATTACHMENT 4: Disclosure Form (Consultant/Engineer/Architect)  THIS PAGE MUST BE SUBMITTED WITH PROPOSAL
ATTACHMENT 5: Conflict of Interest THIS PAGE MUST BE SUBMITTED WITH PROPOSAL
ATTACHMENT 6: Lobbying Certification- THIS PAGE MUST BE SUBMITTED WITH PROPOSAL
ATTACHMENT 7: Non-Collusive Affidavit THIS PAGE MUST BE SUBMITTED WITH PROPOSAL
ATTACHMENT 8: Public Entity Crime THIS PAGE MUST BE SUBMITTED WITH PROPOSAL
ATTACHMENT 9: Drug Free Workplace THIS PAGE MUST BE SUBMITTED WITH PROPOSAL
ATTACHMENT 10: Scrutinized Business Certification THIS PAGE MUST BE SUBMITTED WITH PROPOSAL
ATTACHMENT 11: E-Verify THIS PAGE MUST BE SUBMITTED WITH PROPOSAL
■ SAMPLE INSURANCE CERTIFICATE: Demonstrate your firm's ability to comply with insurance requirements. Provide a previous certificate or other evidence listing the Insurance Companies names for both Professional Liability and General Liability and the dollar amounts of the coverage.
<b>DBE/MBE/WBE/VBE:</b> If claiming either Minority Business Enterprise/Women Business Enterprises/Veteran Business Enterprise, the Prime Firm (not sub-consultant) <b>shall be</b> certified as a Minority Business Enterprise by the State of Florida, Department of Management Services, Office of Supplier Diversity pursuant to Section 287.0943, Florida Statutes.
YES, CLAIMING STATUS AS PRIME ONLY YES, I'VE ATTACHED THE CERTIFICATE OF MBE/WBE STATUS FROM THE STATE OF FLORIDA AS OUTLINED SECTION 1. NOT CLAIMING DBE/MBE/WBE /VBE
PLEASE INITIAL AND RETURN WITH YOUR PROPOSAL. INITIAL/SIGNATURE

# ATTACHMENTS 1 & 2 PROPOSAL SUBMITTAL SIGNATURE FORM AND STATEMENT OF ORGANIZATION

The undersigned attests to his/her authority to submit this proposal and to bind the firm herein named to perform as per Agreement, if the firm is awarded the Agreement by the City.

The undersigned further certifies that he/she has read the Request for Proposal, Terms and Conditions, Insurance Requirements and any other documentation relating to this request and this proposal is submitted with full knowledge and understanding of the requirements and time constraints noted herein.

As addenda are considered binding as if contained in the original specifications, it is critical that the firm acknowledge receipt of same. The submittal may be considered void if receipt of an addendum is not acknowledged.

Addendum No.         2         Dated         8/31/20           Addendum No.         Dated		Dated	
TYPE OF ORGANIZATION: INDIVIDUAL	PARTNERSHIP C	ORPORATION	OINT VENTURE
Federal Employer Identification Num	ber (FEIN): 95-2661922		
Firm Name AECOM Technical Services, Inc.			
Fictitious or d/b/a Name_AECOM			
239-250-6680	crystal.gorman@aecom.com		n/a
Telephone # One Galleria Tower, 13355 Noel Road, Suite 400	E-Mail		Fax # 33
Home Office Address Dallas	TX		No. of Yrs. in Business
City	State		Zip Code
Address of Office Servicing City of Not 5959 Cattlemen Lane Office Address	rth Port, if different than ab	ove: SAME AS A	ABOVE
5959 Cattlemen Lane	rth Port, if different than ab	ove: AME AS A	ABOVE
5959 Cattlemen Lane Office Address			ABOVE
5959 Cattlemen Lane Office Address Sarasota	FL	34233	ABOVE
5959 Cattlemen Lane Office Address Sarasota City	FL State	34233	
5959 Cattlemen Lane Office Address Sarasota City 239-250-6680	FL State crystal.gorman@aecom.com	34233	n/a
5959 Cattlemen Lane Office Address Sarasota City 239-250-6680 Telephone #	FL State  crystal.gorman@aecom.com  E-Mail	34233	n/a
5959 Cattlemen Lane Office Address Sarasota City 239-250-6680 Telephone # Crystal Gorman, PE	FL State  crystal.gorman@aecom.com  E-Mail	34233 Zip Code	n/a
5959 Cattlemen Lane Office Address Sarasota City 239-250-6680 Telephone # Crystal Gorman, PE Name/Title of City of North Port Repr	FL State  crystal.gorman@aecom.com  E-Mail  esentative  THE FIRM: J. Larry Sayls, Author	34233 Zip Code	n/a

### ATTACHMENT 3

### **REFERENCES/CLIENT LISTING**

(The firm shall provide at least two (2) business related references for which they are currently providing or have provided within the last ten (10) years, services similar to the scope of services required by this RFP). Attach additional sheets if necessary. The Project Manager and key professional and inspection staff on the proposed project team must show relevant experience in two (2) referenced similar projects.

1. Business/Customer Name: Sarasota County	
Name of Contact Person/Title: Robbin Levar, Project Manager	
Telephone# 941-650-9815 Fax n/a E-mail rlevar@scgov.net	
Address 1660 Ringling Boulevard, 5th Floor, Sarasota, FL 3423	6
Phone Number 941-650-9815	
Duration of Contract or business relationship 10 years Project completion date: 5/	2016
Type of Services Provided CEI Services	
Cost of Project: Design \$1.2M Construction: \$11.6M	
Business/Customer Name: Florida Department of Transportation-District One Heartland	Operations
Name of Contact Person/Title: Randall James, PE, Project Manager	
Telephone# 863-991-4133 Fax n/a E-mail randall.james@dot.st	tate.fl.us
Address 4722 Kenilworth Boulevard, Sebring, FL 33870	
Phone Number 863-991-4133	
Duration of Contract or business relationship 5 years Project completion date: 1	0/2018
Type of Services Provided CEI Services	
Cost of Project: Design \$2.8M Construction: \$23.5M	
3. Business/Customer Name: Florida Department of Transportation-Distri	
	rict One
Name of Contact Person/Title: Marlena Gore, Project Manager	rict One
Name of Contact Person/Title: Marlena Gore, Project Manager  Telephone# 863-272-5008 Fax n/a  E-mail marlena.gore@dot.st	
Telephone# 863-272-5008 Fax n/a E-mail marlena.gore@dot.st	
Telephone# 863-272-5008 Fax n/a E-mail marlena.gore@dot.st	
Telephone# 863-272-5008 Fax n/a E-mail marlena.gore@dot.st  Address 2101 47th Terrace East, Bradenton, FL 34203  Phone Number 863-272-5008	ate.fl.us
Telephone# 863-272-5008 Fax n/a E-mail marlena.gore@dot.st	ate.fl.us

4. Business/Customer Name: Lee County Department of Transportation
Robert Price, PE, Traffic Operations Center Manager Name of Contact Person/Title:
Telephone# 239-634-4893 Fax n/a E-mail rprice@leegov.com
Address 1500 Monroe Street, Fort Myers, FL 33901
Phone Number 239-634-4893
Duration of Contract or business relationship 5 years Project completion date: 6/2020
Type of Services Provided CEI Services
Cost of Project: Design \$1.8M Construction: \$8.5M
References for Senior Project Engineer, Sandra Boudreau, PE, PMP are provided below:
5. Business/Customer Name: Sarasota County Government
Name of Contact Person/Title: Alex Bublik, PE, Project Manager
Telephone# 941-800-1871 Fax n/a E-mail abublik@scgov.net
Address 1001 Sarasota Center Boulevard, Sarasota, FL 34240
Phone Number 941-800-1871
Duration of Contract or business relationship 2 years Project completion date: 2/2023
Type of Services Provided <u>CEI Services</u>
Cost of Project: Design \$225,000 Construction: \$7.7M
6 Rusiness/Customer Name: Course County Course
6.Business/Customer Name: Sarasota County Government
Name of Contact Person/Title: Thai Tran, PE, Operations Manager
Telephone# 941-650-2810 Fax n/a E-mail ttran@scgov.net
Address 1001 Sarasota Center Boulevard, Sarasota, FL 34240
Phone Number 941-650-2810
Duration of Contract or business relationship 16 years Project completion date: 3/2020
Type of Services Provided <u>CEI Services</u>
Cost of Project: Designn/a, was performed byConstruction:\$2.39M

### **ATTACHMENT 4**

### **DISCLOSURE FORM**

### **FOR**

### CONSULTANT/ENGINEER/ARCHITECT

**AECOM** 

# ATTACHMENT 5 CONFLICT OF INTEREST FORM

Florida Statutes Section 112.313 places limitations on public officers (including advisory board members) and employees' ability to contract with the City of North Port, Florida ("City") either directly or indirectly.

PART I. [Select and complete all that apply]:	
I am an employee, public officer, or advisory board member of the City.	
Identify the position and/or board:	
I am the spouse or child of an employee, public officer, or advisory board member of the City.	
Identify the name of the spouse or child:	
I am an employee, public officer or advisory board member of the City, or my spouse or child, is an officer, padirector, or proprietor of Respondent/Contractor or has a material interest in Contractor. "Material interest or indirect ownership of more than 5 percent of the total assets or capital stock of any business. For the purposes of Florida Statutes Section 112.313, indirect ownership does not include ownership by a sor minor child.	erest" entity.
Identify the name of the person and the entity	
Bidder/Contractor employs or contracts with an employee, public officer, or advisory board member of the	City.
Identify the name of the employee, public officer, or advisory board member	
X None of the Above	
PART II: Will you request an advisory board member waiver?	
I WILL request an advisory board member waiver under §112.313(12)	
I WILL NOT request an advisory board member waiver under §112.313(12)	
<b>v</b>	
N/A	
The City will review any relationships which may be prohibited under the Florida Ethics Code and will disqualif Contractor whose conflicts are not waived or exempt.    Signature of Person Alithorized to Bind the Contractor   J. Larry Sauls   Printed Name   Authorized Signatory   Title   G   R   23	y any
Date	

#### **ATTACHMENT 6**

### **CERTIFICATION REGARDING LOBBYING**

The undersigned certifies, to the best of his or her knowledge, that:

- 1. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
- 2. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.
- 3. The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by 31, U.S.C. § 1352 (as amended by the Lobbying Disclosure Act of 1995). Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

The Contractor certifies or affirms the truthfulness and accuracy of each statement of its certification and disclosure, if any. In addition, the Contractor understands and agrees that the provisions of 31 U.S.C. § 3801 et seq., apply to this certification and disclosure, if any.

Signature of Contractor's Authorized Representative

Authorized Signatory

J. Larry Sauls

Date

### **ATTACHMENT 7**

### **NON-COLLUSIVE AFFIDAVIT**

J. Larry		signed authority ("At	fiant"), personally appe who. bei		lv sworn.	deposes and says
	that:				,,	
1.		he Authorized Signator		[insert	Owner,	Partner, Officer,
		e or Agent] of AECOM				, [insert name
	of Contractor	the Respondent tha	t has submitted the atta	ached reply	;	
2.		informed respecting umstances respecting	the preparation and cog such reply;	ontents of t	he attach	ned reply and of all
3.	Such reply is g	genuine and is not a c	collusive or sham reply;			
4. Signed,	employees or connived or a collusive or s submitted: or communication the attached r the reply price conspiracy, co	r parties in interest, greed, directly or ind ham reply in conner have in any manne on or conference with reply or of any other e or the reply price on invance, or unlawfuther eply work.	any of its officers, particular including this affiant, irectly, with any other rection with the work for, directly or indirectly hany respondent, firm, respondent, or to fix an of any other respondent any advantagreement any	have in any espondent, r which the sought by or person y overhead it, or to see	y way con firm, or le e attached agreement to fix the profit, con cure thro	olluded, conspired, person to submit a led reply has been ont or collusion, or exprise or prices in or cost elements of legh any collusion,
		swo	RN ACKNOWLEDGMEN	<u>r</u>		
	OF Florida	borough				
			fore me by means of 2023, by Lar		al presen	ce or online
	ally Known	OR Produced Iden	Notary Public	Ven		
Type of	Identification I	Produced	Solo Page		OF TO	DIANE KLINE  Notary Public - State of Florida Commission # HH 091863 My Comm. Expires May 9, 2025 inded through National Notary Assn.

## ATTACHMENT 8 PUBLIC ENTITY CRIME INFORMATION

As provided by F.S. §287.133, a person or affiliate who has been placed on the convicted vendor list following a conviction for a public entity crime may not submit a bid on a Contract to provide any goods or services to a public entity, may not submit a bid on a Contract with a public entity for 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 Contractor, supplier, Subcontractor, 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 287, for CATEGORY TWO for a period of 36 months from the date of being placed on the convicted vendor list.

01		
I, J. Larry Sauls	, being an authorized rep	resentative of the Contractor,
have read and understand the contents above.		
I certify that the Contractor is not disqualified Florida Statutes Section 287.133.	from replying to this solicit	ation/contracting because of
Telephone #: 813-927-6887	Fax #: <u></u>	
Federal ID #: 95-2661922	Email: lan	.sauls@agcom.com
	4/1	1
	Signature of Contractor's A	othorized Representative
	J. Larry Sauls  Name and Title of Contract	or's Authorized
	Representative /	or 3 Authorized
	9/8/23	
	Date	
SWORN A	CKNOWLEDGMENT	
STATE OF FLORIDA COUNTY OF Hillsborth		
Sworn to (or affirmed) and subscribed before notarization, this day of	me by means of phys	sical presence or online
	Dian Ke	
	Notary Public - State of	f Florida
Personally Known OR Produced Identificat Type of Identification Produced		
	Solo Page	DIANE KLINE  Notary Public - State of Florida  Commission # HH 091863  My Comm. Expires May 9, 2025  Bonded through National Notary Assn.

Contract No. 202341

#### Attachment 9

### **DRUG FREE WORKPLACE FORM**

The undersigned, in accordance with Florida Statutes Section 287.087, hereby certifies that the Contractor, AECOM Technical Services, Inc. (Company Name):

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

# As the person authorized to sign this statement, I certify that this firm complies fully with above requirements. As the person authorized to sign this statement, this firm does not comply fully with the above requirements.

Check one:

Signature
J. Larry Sault

Printed Name
Authorized Signatory

Title

Date

Solo Page

## Attachment 10 SCRUTINIZED COMPANY CERTIFICATION FORM

SCRUTINIZED CON	IPANY CERTIFICATION F	ORM	
Contractor Name: AECOM Technical Services, Inc.	S. J. A. H. Size J. Circuit		
Authorized Representative Name and Title: J. L.			7ID. 3/285
Address: 171 Center Road Phone Number: 239-250-6680	_City: Venice Email Address: larry.sa	State: FL uls@aecom.com	ZIP: <u>34285</u>
A company is ineligible to, and may not, bid on with the City of North Port for goods or service proposal for, or entering into or renewing such that Boycott Israel List, created pursuant to Flo of Israel.	, submit a proposal for, s of any amount if, at th h Contract, the company	or enter into or e time of biddin y is on the Scrut	g on, submitting a inized Companies
A company is ineligible to, and may not, bid on with the City of North Port for goods or serv submitting a proposal for, or entering into or re Companies with Activities in Sudan List, the Sc Energy Sector List, created pursuant to Florida business operations in Cuba or Syria.	ices of \$1 million or mo enewing such Contract, t rutinized Companies wit	ore if, at the tir the company is on th Activities in the	ne of bidding on, on the Scrutinized ne Iran Petroleum
CHOOSE ONE OF THE FOLLOWING			
This Contract or Contract renewal is for authorized to sign on behalf of the above Section 287.135(5), I hereby certify that the of Israel.	e-named company, and	d as required by	y Florida Statutes
This bid, proposal, Contract or Contract reperson authorized to sign on behalf of Statutes Section 287.135(5), I hereby certiboycott of Israel, is not on the Scrutinized Companies with Activities in the Iran Petroperations in Cuba or Syria.	the above-named comp fy that the above-named Companies with Activiti	pany, and as red d company is not es in Sudan List	quired by Florida participating in a or the Scrutinized
I understand that pursuant to Florida Statutes, s result in the termination of the Contract if c company to civil penalties, attorney's fees and	one is entered into, and	d may subject t	

#### Attachment 11

#### **VENDOR'S CERTIFICATION FOR E-VERIFY SYSTEM**

The undersigned Vendor/Consultant/Contractor (Vendor), after being duly sworn, states the following:

- 1. Vendor is a person or entity that has entered into or is attempting to enter into a contract with the City of North Port (City) to provide labor, supplies, or services to the City in exchange for salary, wages or other renumeration.
- 2. Vendor has registered with and will use the E-Verify System of the United States Department of Homeland Security to verify the employment eligibility of:
  - All persons newly hired by the Vendor to perform employment duties within Florida during the term of the contract; and
  - All persons, including sub-contractors, sub-vendors or sub-consultants, assigned by the Vendor to perform work pursuant to the contract with the City.
- If the Vendor becomes the successful Contractor who enters into a contract with the City, then the Vendor will comply with the requirements of Section 448.095, Fla. Stat. "Employment Eligibility", as amended from time to time.
- 4. Vendor will obtain an affidavit from all subcontractors attesting that the subcontractor does not employ, contract with, or subcontract with, an unauthorized alien as defined in 8 United States Code, Section 1324A(H)(3).
- 5. Vendor will maintain the original affidavit of all subcontractors for the duration of the contract.
- 6. Vendor affirms that failure to comply with the state law requirements can result in the City's termination of the contract and other penalties as provided by law.
- 7. Vendor understands that pursuant to Florida Statutes, section 448.095, the submission of a false certification may result in the termination of the contract if one is entered into, and may subject the Vendor named in this certification to civil penalties, attorney's fees and costs.

VENDOR: AECOM Technical Services, Inc. (Vendor's Company Name)
Certified By:  AUTHORIZED REPRESENTATIVE SIGNATURE
Print Name and Title: J. Larry Sauls, Authorized Signatory
Date Certified: 9/8/23

# State of Florida Department of State

I certify from the records of this office that AECOM TECHNICAL SERVICES, INC. is a California corporation authorized to transact business in the State of Florida, qualified on August 21, 1995.

The document number of this corporation is F95000004014.

I further certify that said corporation has paid all fees due this office through December 31, 2023, that its most recent annual report/uniform business report was filed on January 25, 2023, and that its status is active.

I further certify that said corporation has not filed a Certificate of Withdrawal.

Given under my hand and the Great Seal of the State of Florida at Tallahassee, the Capital, this the Twenty-fifth day of January, 2023



Secretary of State

Tracking Number: 9552465349CU

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

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

### Licensee

Name:	AECOM TECHNICAL SERVICES, INC.	License Number:	8115
Rank:	Registry	License Expiration Date:	
Primary Status:	Current	Original License Date:	01/22/1999

### **Related License Information**

License Number	Status	Related Party	Relationship Type	Relation Effective Date	Rank	Expiration Date
46656	Current, Active	CORNISH, KEVIN MICHAEL	Registry	01/29/2016	Professional Engineer	02/28/2025
36973	Current, Active	EVERETT, MARY JANET	Registry		Professional Engineer	02/28/2025
57637	Current, Active	WITMEIER, BENJAMIN JOSEPH	l Registry		Professional Engineer	02/28/2025

### **AECOM Technical Services, Inc. – Litigation History (5 Years)**

AECOM Technical Services, Inc. ("ATS") is a large design, engineering, planning and related professional services company that executes thousands of projects annually. As with any large services company, from time to time, ATS is involved in claims and litigation, many of which involve third party personal injury and property damage claims. However, we strive to avoid litigation and have a risk management program in place that includes early recognition of situations that might give rise to a claim, open lines of communication and proactive dispute resolution.

Upon knowledge and belief, formed after reasonable inquiry, ATS has been involved in the disclosed litigation over the past five (5) years related to the performance of professional engineering, design, and construction services in the U.S. None of our current claims could reasonably be expected to have a material adverse effect on ATS or its ability to perform under the contract contemplated by the proposal. If you require additional information, please contact Lusanna Ro, East Region Chief Counsel, DCS Americas, at Lusanna.Ro@aecom.com.

Claimant Name & Case Number	Date Filed & Venue	Status	Claim Description
Frances Katie Williams v. AECOM, et al. Case No. 23-CI00175	March 28, 2023 Henderson County, KY	Pending	Wrongful death action against AECOM and other entities alleging, among other things, AECOM was negligent in the design, engineering, maintenance, and/or construction of a leachate collection system.
April Hill Browning v. AECOM, et al.  Case No. Cl00173	March 28, 2023 Henderson County, KY	Pending	Wrongful death action against AECOM and other entities alleging, among other things, AECOM was negligent in the design, engineering, maintenance, and/or construction of a leachate collection system.
North Texas Tollway Authority v. Prairie Link Constructors JV, Fluor Enterprises, Inc. and Balfour Beatty Infrastructure, Inc., et al.  DC-22-13917	October 7, 2022  District Court for the 160 <sup>th</sup> Judicial District, Dallas County (TX)	Pending	The owner, the North Texas Tollway Authority brought suit against the design builder, Prairie Link Constructors, JV (PLC), asserting causes of action for breach of contract, negligence, negligent misrepresentation, and attorneys' fees due to alleged design and construction issues related to certain mechanically stabilized earth retaining walls. PLC subsequently filed suit against AECOM, who served as lead designer, and additional third parties with whom it had contracted to provide services on the project, asserting causes of action for breach of contract, negligence, negligent misrepresentation, duty to defend, indemnity, and contribution. AECOM denies that the retaining walls failed to meet contract specifications and presently is defending itself in the lawsuit.
Coffman Specialties and Hillwood Construction Services v. AECOM Technical Services, Inc. Case No: CIVSB2200818	June 2, 2022 County of San Bernardino	Pending	AECOM recommended the rejection of PCC pavement at the runway apron at the San Bernardino Airport that did not comply with the contract specifications. The contractor Coffman Specialties is disputing that the concrete is acceptable due to defective test specimens.
City of New Haven v. Nosal Builders, Inc., Langan CT, Inc. et al. v. AECOM et al. Case No: HDD-CV-21- 6149328-S	May 2, 2022 Superior Court of Hartford CT	Pending	City of New Haven filed a lawsuit against Nosal Builders, Langan and others related to cracking in the planked section of the non-structural topping slab. Langan, the design engineer, has third partied AECOM and others into the suit. AECOM was performing Construction Engineering and Inspection for the City of New Haven.
Kiewit Infrastructure South Co., v. AECOM Technical Services, Inc. Case No. 8:21-cv-02093	August 31, 2021 United States District Court For The Middle District of Florida Tampa Division	Pending	The Complaint asserts two counts for breach of contract and professional negligence. The counts arise out of the following three claims for increased costs Kiewit incurred that we have been trying to resolve with Kiewit and PSI for more than 18 months regarding (1) MSE Wall Ground Improvements; (2) Increased Drilled Shaft Lengths; and (3) Bridge Bearings. Kiewit is seeking \$1.5 MM for additional direct costs due to post award changes in the bridge bearing designs. Kiewit claims that AECOM's structural engineers failed to consider/recognize certain loads in the pre-award Basis

			of Design. AECOM will file a Counterclaim against
C.S. Legacy Construction, Inc. v. Mid-Coast Transit Constructors, et al.  Case No. 37-2021-00012911- CU-BC-CTL	June 1, 2021 San Diego County Superior Court	Dismissed 11/16/2022	Kiewit and file a Crossclaim against PSI.  AECOM has been brought into the matter by way of Plaintiff CS Legacy's Complaint and cross-complainant Resource Building Material's cross-complaint alleging, among other related causes of action, professional negligence, negligent representation, and equitable indemnity related to the purchase and installation of warning pavers. AECOM provided as needed construction management support to the project as a subconsultant to Jacobs under their prime agreement with the project owner, SANDAG. Neither Jacobs nor SANDAG have been named in the matter at this time.
AECOM Technical Services, Inc. v. United States ASBCA No. 62800	February 9, 2021 Armed Services Board of Contract Appeals	Pending	AECOM Technical Services, Inc. filed a complaint against the U.S. Army Corps of Engineers with the Armed Services Board of Contract Appeals in connection with a task order for the development and implementation of energy conservation projects at Buckley Air Force Base, Colorado. In its complaint, ATSI asserts that (1) USACE's Engineering and Support Center, Huntsville (CEHNC) acted arbitrarily and capriciously by failing to examine the relevant data and provide a rational explanation for cancelling the Project, (2) CEHNC is required to pay AECOM fair compensation for the value of its goods and services, including termination for convenience costs, and (3) CEHNC breached its duty of good faith and fair dealing.
Flatiron West, Inc. v. City of Oakland v. AECOM Case No. RG19041029	January 29, 2021  County of Alameda, Rene C. Davidson Court House	Pending	The contractor (Flatiron West) has sued the City of Oakland for unpaid fees. The City contends that the unpaid fees were incurred as a result of delays and errors by the Contractor while contemporaneously cross-complaining against the ATS/TY Lin Joint Venture, and ATS and TY Lin individually (collectively the "JV"), that any such delays not caused by the Contractor, are the result of professional negligence on the part of the JV.
Colonial Pipeline Company v. Metropolitan Nashville Airport Authority and AECOM Technical Services. Inc.  Case No. 3:20-cv-00666	July 31, 2020 United States District Court for the Middle District of Tennessee Nashville Division	Pending	Cody Mitchell is a seconded employee at the Nashville Airport (MNAA) under our Staff Augmentation contract. One of Cody's responsibilities as directed by MNAA was to be a resource to TDOT for their work regarding relocation of an adjacent State Route. As a part of the TDOT work, they requested access inside the Airport Operations Area (AOA) for investigative drilling. As TDOT's designated liaison, Cody was asked to schedule a runway closure, and make arrangements for the drilling. According to GIS information provided by the airport, Colonial's pipeline appeared to be 80 feet away. When TDOT began to drill they hit Colonial's pipeline resulting in a spill. Colonial is suing for the clean-up costs.
United States of America v. AECOM, Emergency Response Program Management Consultants, AECOM Technical Services, Inc., AECOM Recovery, and Louisiana Department of Education Case No. 2:16-cv-15092-EEF-	July 28, 2020 Eastern District of Louisiana	Pending	AECOM project specialists are alleged to have inflated estimates in project worksheets prepared for FEMA after Hurricane Katrina, thereby causing FEMA to obligate more funding for disaster victims.
KWR  LLS, PLLC d/b/a Manor Kids Dentist v. Shadowglen Development Corporation v. Wurzel Builders, Ltd.  Case No. D-1-GN-19-003936	July 17, 2020  District Court, 261st Judicial District, Travis County, Texas	Pending	Tenant in commercial development alleges negligence in the drainage design as lead to flooding.

Bizzack Construction, LLC v. AECOM Technical Services, Inc. et al. Case No. 5:20-cv-00084-KKC	February 13, 2020 U.S. District Court Eastern District of Kentucky	Pending	Contractor claims additional costs alleged to arise from errors in design of a bridge.
Roebbelen Contracting Inc. v. County of San Luis Obispo Case No. 56-2020-00543728- CU-BC-VTA	January 21, 2020 Ventura County Superior Court	Settled 2021	General contractor is asserting claim for damages relating to increased construction costs and delays against County of San Luis Obispo. County has cross complained against ATS for indemnity and negligence, alleging that at least some of the contractor's alleged damages were caused by design errors and/or omissions.
AECOM Technical Services, Inc. v. Flatiron   AECOM LLC Case No. 1:19-CV-02811- WJM-KLM	October 2, 2019  District of Colorado	Pending	Contract and professional negligence dispute.
SJTA v. Sambe v. AECOM et al.  Case No. ATL-L-001012-18	September 4, 2019 Superior Court of New Jersey, Atlantic County	Settled 2021	AECOM was the designer of record for the Atlantic City International Airport Aircraft Rescue and Firefighting Station. The building is a two story 40,000 square foot building. SJTA, AECOM's client, has sued Sambe Construction, the construction contractor, and in turn Sambe has sued all contractors and designers on the project. Allegations in the complaint pertain to leak activities and claims related to the HVAC system.
County of San Bernardino v. Skanska USA Civil West, et al. Case No. CIVDS1913509	May 29, 2019 Superior Court of San Bernardino County, California	Pending	Complaint alleging defective and non-conforming work which resulted in construction related issues on a railroad grade separation project in Devore, San Bernardino County.
LM Heavy Civil Construction, LLC v. Port of Palm Beach District Case No. 50217CA005376	May 10, 2019  Palm Beach County, Florida	Settled April 27, 2021	Port received claim from its contractor alleging delays and disruptions due to errors in design. Port denies the contractor's allegations but to the extent it is found liable alleges that AECOM should be liable.
Shop-A-Minit Markets Family Partnership v. 7-11, Inc., Antea Group, AECOM, Enviroprobe Integrated Solutions, Inc. Case No. 19-C-251	March 19, 2019 Circuit Court of Kanawha County, West Virginia	Pending	Plaintiff alleges damages incurred to property during the removal of an underground gas storage tank on the property.
Bilmar Limited Partnership v. 7-11, Inc., Antea Group, AECOM, Kevin Booten, Enviroprobe Integrated Solutions, Inc. Case No. 19-C-249	March 19, 2019 Circuit Court of Kanawha County, West Virginia	Pending	Plaintiff alleges damages incurred to property during the removal of an underground gas storage tank on the property.
JH Kelly, LLC v. AECOM Technical Services, Inc. Case No. 192600	January 29, 2019 Shasta County Superior Court, California	Settled 11/29/2022	Claims for cost overruns and delays arising out of an EPC project to replace compressor station on PG&E's gas transmission line.
Slade Jordan & JWS Restoration v. AECOM Technical Services, Inc. Case No. 19963	October 26, 2018  District Court, Nolan County, Texas	Dismissed July 2019	Multi-plaintiff PBC exposure case related to a remediation project at an abandoned refinery in West Texas owned by Anadarko Petroleum Corporation. Anadarko hired ATS to serve as "Compliance Supervisor" to design, engineer, implement and supervise compliance with safety standards.
AECOM Technical Services, Inc. v. Professional Service Industries, Inc.	November 14, 2018  United States District Court, Middle District	Pending	Damages for breach of contract.

Case No. 8:18-c-v-2981-T- 02TGW	of Florida, Tampa Division		
Georgia Environmental Protection Division of the Department of Natural Resources v. AECOM Technical Services, Inc.  Case No. 2018CV312204	October 26, 2018  Superior Court of Fulton County, State of Georgia	Dismissed 11/12/2019	Georgia Environmental Protection Division of the Department of Natural Resources (Georgia EPD) filed a breach of contract and professional negligence action against ATS stemming from services provided by ATS in regards to Digital Flood Insurance Rate Maps for the middle Chattahoochee River. Georgia EPD alleged that ATS committed errors and failed to comply with applicable guidance. ATS denied these allegations and moved to dismiss the claims for lack of damages. AECOM's motion to dismiss was granted and the parties resolved outstanding payment claims for which ATS had filed counterclaims against GEPD.
Scott County Public Service Authority v. Vecellio & Grogran, Inc.; AECOM, Inc., et al. Case No. CL 18-545	September 10, 2018  Circuit Court for the County of Scott, Commonwealth of Virginia	Dismissed with Prejudice	The Scott County Public Service Authority has filed suit alleging that the Defendants performing bridge construction and maintenance activities caused damage to the sewer system.
Shop-A-Minit Markets Family Partnership v. 7-11 Inc., Antea Group, AECOM, Kevin Booten, Enviroprobe Integrated Solutions, Inc. Case No. 18-C-1113	August 31, 2018  Circuit Court of Kanawha County, West Virginia	Pending	Plaintiff alleges damages incurred to property during the removal of an underground gas storage tank on the property.
Central Texas Highway Constructors, LLC v. AECOM Technical Services, Inc. Case No. 23881/MK	August 18, 2018 International Court of Arbitration	Pending	Professional negligence and breach of contract dispute arising from design services on a transportation project.

<sup>\*</sup>The above table was comprised from identifiable and retrievable corporate records for AECOM Technical Services, Inc. and excludes (i) claims involving personal injury and property damage claims not otherwise connected with the claims identified, (ii) employment-related matters, and (iii) subsidiaries and affiliates of AECOM Technical Services, Inc.

Updated: May 2023

