City of Hollywood, Florida



Proposal for

SURVEYING AND MAPPING CONSULTING SERVICES TO THE CRA FOR PHASE IV STREETSCAPE & A1A

BCRA 19-001 • August 27, 2019









Proposal for BCRA 19-001

Community Redevelopment Agency (CRA) RFQ for Surveying and Mapping Consulting Services to the CRA for Phase IV Streetscape & A1A

City of Hollywood, Florida

Atkins North America, Inc.

800 NW 62nd Avenue, Suite 700 Miami, Florida 33126 305.592.7275

Roberto Mantecon, PSM, PLS

August 27, 2019

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Atkins North America, Inc. 800 NW 62nd Avenue, Suite 700 Miami, Florida 33126 +1.305.592.7275

August 27, 2019

City of Hollywood Office of the City Clerk 2600 Hollywood Boulevard, Room 221 Hollywood, Florida 33020

Re: Project # BCRA 19-001, RFQ to Provide Surveying and Mapping Services to the City of Hollywood, Florida

Dear Evaluation Committee Members:

Atkins looks forward to the opportunity to provide surveying/geomatics mapping services to the City of Hollywood. We have assembled a team with the highest level of technical skills, a history of demonstrated commitment and responsiveness to our municipal and public clients, and the expertise to successfully execute and manage all of the surveying and mapping services that may be required for this contract.

Based in south Florida, the proposed team has provided similar services for the City of Hollywood, the Florida Department of Transportation (FDOT), Miami-Dade and Broward Counties, and many other state and local municipal clients—we are familiar with your standards and expectations. Our team members are well-versed in new technologies such as high-definition scanners, mobile scanners, robotic instruments, hydrographic surveying, subsurface utility engineering (SUE), and aerial mapping tools. As prime consultant, Atkins will be supported by GPI, Inc., and together we are dedicated to delivering projects on schedule, within budget, and in a manner that meets your highest standards.

I will serve as the single point-of-contact and am authorized to make representations for Atkins. I will maintain open lines of communication with the City of Hollywood, our team of experts, and potential project stakeholders. As a registered professional surveyor and mapper (PSM) in Florida and several other states, my experience includes boundary, topographic, wetlands, construction and control surveys, right-of-way mapping, sketches, terrestrial and mobile LiDAR, platting, design survey for transportation, utilities, and distribution corridors. I will draw upon Atkins' depth of resources, both within our core management team and among our numerous technical experts, to provide the appropriate resources in a cost-effective and timely manner.

The Atkins team is committed to the City of Hollywood and is confident in the reliability and skill of our proposed team. We understand the vital importance of being local and having deep roots in the communities in which we live and work. We are not just serving customers; we are working for our families, friends, and neighbors. Atkins appreciates the opportunity to present this response with our qualifications and to express our team's strong desire to be the City of Hollywood's geomatics consultant of choice. Please do not hesitate to contact me at 305.514.3376 or roberto.mantecon@atkinsglobal.com, should you need any additional information.

Sincerely,

Roberto Mantecon, PSM

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Standard Forms 330









ARCHITECT – ENGINEER QUALIFICATIONS

PART I – CONTRACT-SPECIFIC QUALIFICATIONS

A. CONTRACT INFORMATION

1. TITLE AND LOCATION (City and State)

Request for Qualifications to Provide Surveying and Mapping Services to the City of Hollywood

2. PUBLIC NOTICE DATE

3. SOLICITATION OR PROJECT NUMBER

July 30, 2019

BCRA 19-001

B. ARCHITECT-ENGINEER POINT OF CONTACT

4. NAME AND TITLE

Roberto Mantecon, PSM, PLS, Project manager/Associate VP/Principal technical professional

5. NAME OF FIRM

ATKINS

Atkins North America, Inc. (Atkins)

5. TELEPHONE NUMBER

7. FAX NUMBER

8. E-MAIL ADDRES

305.514.3376 305.594.8616

roberto.mantecon@atkinsglobal.com

C. PROPOSED TEAM

(Complete this section for the prime contractor and all key subcontractors.)

	CHECK					
	PRIME	9. FIRM NAME 10. ADDRESS		9. FIRM NAME	10. ADDRESS	11. ROLE IN THIS CONTRACT
a.	Ø			ATKINS Atkins North America, Inc.	800 NW 62 nd Avenue Suite 700 Miami, Florida 33126	Prime consultant
b.	Ø			↑ TKINS ☑ CHECK IF BRANCH OFFICE	482 South Keller Road Orlando, FL 32810-6101	Prime consultant
C.	V			ATKINS CHECK IF BRANCH OFFICE	4030 West Boy Scout Boulevard, Suite 700 Tampa, FL 33607	Prime consultant
d.				GPI Geospatial, Inc.	423 South Keller Road Suite 300 Orlando, FL 32810	Subconsultant; surveying and mapping
e.				GPI Geospatial, Inc. © CHECK IF BRANCH OFFICE	7735 NW 48th Street Suite 110 Doral, FL 33166	Subconsultant; surveying and mapping
f.				☐ CHECK IF BRANCH OFFICE		



Required Disciplines

Project Surveyor

Alvin Santiago

Geomaticist/CADD Manager/ GIS Specialist

Carlos Martinez Aguero

LiDAR Data Processor

Vladimir Sklyarov

Surveyors

Carlos Gutierrez, PSM, GISP (Technical support)

Russell Legacy

(Surveyor/Field team leader)

Survey Field Data Specialist

Allan Welch

(Field team leader, SUE technician)

Administrative Support

Amarilis Linero

Subconsultant - GPI Geospatial, Inc.

Surveyor and Mappers

Frank Paruas, PSM Matthew LaLuzerne, PSM Larelis Hall, PSM Availability of five additional geomatics personnel in Florida for data processing

Availability of six field survey teams in Florida



d.

e.

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					
Roberto Mantecon, PSM	Project manager	a. TOTAL	b. WITH CURRENT FIRM		
	41	41			

15. FIRM NAME AND LOCATION (City and State)

Miami, FL 16. EDUCATION (Degree and Specialization) 17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) N/A FL/Professional Surveyor and Mapper; VI/Professional Land Surveyor

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

Roberto Mantecon has 41 years of experience conducting and managing boundary, construction layout, geodetic control, hydrographic, right-of-way, route, sectional, cadastral, and topographic surveys for a wide variety of projects. He has in-depth knowledge of CAD and GPS surveys, and is a member of the Florida Surveying and Mapping Society (FSMS). Roberto's project experience includes surveying over 6,000 miles of levees in 15 districts for the U.S. Army Corps of Engineers National Levee Database and leading high-definition surveying in conjunction with the preservation effort for historical projects such as Fort Jefferson in the Dry Tortugas and the 3D modeling of Napoleonic fortresses at Hassel Island USVI. He has developed Atkins' expertise in using mobile and terrestrial LiDAR applications, and directs daily operations and supervises and coordinates office and field personnel.

19	RFI	FV/A	TIN	PRO	IFCTS

(1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (If applicable) Hard Rock Café and Hollywood Reservation Loop Distribution Water Main Design Services, Seminole Tribe of 2015 2015 Florida, Broward, County, FL ☑ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

Principal surveyor. Atkins has served as the Seminole Tribe's surveyor for over 15 years and has performed boundary and topographic surveys for Tribal lands throughout Broward County. At present, he is engaged in the survey of 9 miles of route mapping for water main improvements on or adjacent to the reservation lands. This project was performed in conjunction with the City of Hollywood water main route surveys and included data collection using mobile LiDAR technology.

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED		
	Lakeview Neigborhood Topographic Survey, City of Miami	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)	
	Beach, Department of Public Works, Miami Beach, FL	2019	N/A	
h	(3) BRIEF DESCRIPTION (Brief scope size cost etc.) AND SPECIFIC ROLF	M CHECK IF PROJECT PERFORMED WITH	CURRENT FIRM	

Principal surveyor. Topographic surveying and mapping proposed street drainage improvements for more than 5 miles of municipal streets for residential and commercial areas including Alton Road. These surveys were conducted through the use of conventional and electronic means, including the use of HDS techniques.

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED		
	Hollywood Blvd to Sheridan Neighborhood, City of	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)	
Hollywood, FL		2018	N/A	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	☑ CHECK IF PROJECT PERFORMED WITH	CURRENT FIRM	

Project manager. Managed 22 miles of city roads topographic survey for water infrastructure improvements. The project required geodetic control, RW determination, SUE and mapping of all above ground improvements. For this project Mobile LiDAR was used to acquire field data in record time, which expedited delivery of the project to the city on schedule.

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED		
	Pembroke Road Water Line Improvements Design Services,	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)	
	City of Hollywood, Hollywood, FL	2014	2016	
ı	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	☑ CHECK IF PROJECT PERFORMED WITH	CURRENT FIRM	
١.				

Project manager. Managed 22 miles of city roads topographic survey for water infrastructure improvements. The project required geodetic control, RW determination, SUE and mapping of all above ground improvements. For this project Mobile LiDAR was used to acquire field data in record time, which expedited delivery of the project to the city on schedule.

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED		
North 31st Avenue Canal Topographic Survey, City of Hollywood, FL		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)	
		2019	N/A	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	☑ CHECK IF PROJECT PERFORMED WITH	CURRENT FIRM	

Principal surveyor. Served as principal surveyor for a canal improvement project that included Canal X-sections, topographic survey, tree survey and high-water line determination

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		
Douglas Deans, PSM	QA/QC	a. TOTAL	b. WITH CURRENT FIRM	
		44	36	

15. FIRM NAME AND LOCATION (City and State)

ATKINS Miami, FL

16. EDUCATION (Degree and Specialization)

17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline)

B.S./Social Anthropology

FL/Professional Surveyor and Mapper

☑ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

Douglas Deans' land surveying experience includes boundary, topographic, platting, and mean high-water survey work. He is responsible for quality assurance and document control of drawings and field survey reports. Additionally, Mr. Deans ensures that all survey projects meet and exceed the standards of practice for land surveying as mandated by the Florida Statutes and Administrative Codes

Stat	utes and Administrative Codes.					
19. RE	LEVANT PROJECTS					
	(1) TITLE AND LOCATION (City and State)	(2) YEAR CO	MPLETED			
	Winston Park at St. Andrews Traffic Signal Design Services,	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)			
	City of Coconut Creek, Coconut Creek, FL	2015	2015			
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	☑ CHECK IF PROJECT PERFORMED WITH	CURRENT FIRM			
	QA/QC. Served as QA/QC for a signal design at Winston Park Plaza conducted the traffic signal warrant study and signal design.	a and St. Andrews intersect	tion where Atkins			
	(1) TITLE AND LOCATION (City and State)	(2) YEAR CO	MPLETED			
	Cadastral Mapping Program, University of Miami, Coral	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)			
	Gables, FL	2011	Ongoing			
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE					
	Principal surveyor. Management of cadastral mapping program, which included research and mapping of the University of Miami's historical development and infrastructure in conjunction with the University's Department of Facilities Planning. Responsible for survey task orders issued by the University staff for design, land acquisition, and renovation projects.					
	(1) TITLE AND LOCATION (City and State)	(2) YEAR CO	MPLETED			
	Cadastral Mapping, Virginia Key and Miami Harbor, FL	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)			
	5 5	2004	2013			
C.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	☑ CHECK IF PROJECT PERFORMED WITH	CURRENT FIRM			
	QA/QC. Served as QA/QC representative responsible for the retracement of ownership data, taxation, and other real estate matters for the purpose of mapping on behalf of the City of Miami.					
	(1) TITLE AND LOCATION (City and State)	(2) YEAR CO	MPLETED			
	Literature Search for History Rights-of-way Acquisition,	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)			
	Department of Public Works, City of Miami Beach, FL	2005	2016			

Principal surveyor. As the City reached its 100th anniversary in 2015, public infrastructure was slated for replacement or renovation. Atkins was contracted to perform topographic survey mapping for several city districts including North Bay and West Avenue. Douglas performed extensive research to identify city rights-of-way acquired via street widening programs conducted in the 1930s by examining the records of the city clerk, saving costs associated with title searches.

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED		
Pembroke Road Water Line Improvements Design Services,	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)	
City of Hollywood, FL	2014	2016	
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	☑ CHECK IF PROJECT PERFORMED WITH	CURRENT FIRM	

Principal surveyor. The City of Hollywood is upgrading and replacing major water line routes throughout the older areas of the City. Mr. Deans coordinated the location of subsurface utilities via the Florida Sunshine State One Call system (811). He is responsible for the research, assemblage, and interpretation of right-of-way maps, record plats, title deeds, and tax roll data in the effort to ascertain municipal rights-of-way and public use.

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person.) 12. NAME Alvin Santiago 13. ROLE IN THIS CONTRACT Right-of-way services 2 2

15. FIRM NAME AND LOCATION (City and State)

ATKINS Orlando, FL

16. EDUCATION (Degree and Specialization)

17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline)

M.B.A., Project Management, University of El Turabo Gurabo, 2011 B.S., Land Surveying and Topography, University of Puerto Rico, 2001 Professional Land Surveyor: Florida 7160, 2017; Illinois 035.003978, 2017; Puerto Rico 22893, 2015

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

Alvin Santiago has 16 years of experience and has an exceptional record of success working on multi-million dollars, high-profile construction projects for the public, commercial, and private sectors. He directs construction and surveying projects in both the United States and Puerto Rico. Mr. Santiago is responsible for estimating, managing, scheduling, data processing, drafting, and performing field tasks. He is bilingual in English and Spanish and has a background acting as an owner's representative for the City of Chicago.

19. RELEVANT PROJECTS				
	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED		
	Water Main Replacement Design Survey, City of	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)	
	Hollywood Broward County, FL	2018	N/A	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	☑ CHECK IF PROJECT PERFORMED WITH	CURRENT FIRM	

a. **Senior surveyor.** Responsible for budget tracking, supervising office and field operations, field data processing, quality assurance/quality control of topographic survey CAD files, and performing analysis of the survey field data. This was a task order to provide topographic survey services for the design of new water mains project containing that required topographic survey. The firm performed an aboveground topographic survey on the areas of the new proposed water to be rehabilitated including all improvements and utilities. The project length was approximate 93,000 linear feet and included intervening streets and alleyways.

(1) TITLE AND LOCATION (City and State)		(2) YEAR CO	OMPLETED
Hole-in-the-Donut Environmental Surveying Services, National Park Service, Florida City, FL	PROFESSIONAL SERVICES CONSTRUCTION (If applicable)		
		Ongoing	CONSTRUCTION (If applicable)
	(3) BRIFF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLF	☑ CHECK IF PROJECT PERFORMED WITH	CURRENT FIRM

Senior surveyor. Coordinating and supervising field work, analyzing data, and performing quality assurance/quality control of the deliverables the restoration plan for the 2017 Areas. The National Park Service mandated the collection and management of physical data with respect to same and includes detailed surveys, aerial photography, digital elevation models, and updating of the GIS database.

(1) TITLE AND LOCATION (City and State)	(2) YEAR CO	OMPLETED
Water Main Replacement Design Survey, OUC	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
Neighborhood R&R Program, Orange County, FL	2019	N/A
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	☑ CHECK IF PROJECT PERFORMED WITH	CURRENT FIRM

Senior surveyor. Responsible for budget tracking, supervising office and field operations, field data processing, quality assurance/quality control of topographic survey CAD files, and performing analysis of the survey field data. This was a task order to provide topographic survey services for the design of new water mains project containing that required topographic survey. The firm performed an aboveground topographic survey on the areas of the new proposed water to be rehabilitated including all improvements and utilities. The project length was approximate 32,000 linear feet and included intervening streets and alleyways.

(1) TITLE AND LOCATION (City and State)	(2) YEAR CO	OMPLETED	
	Water Main Replacement Design Survey, Lake Harriet	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	Distribution Upgrade, Seminole County, FL	2019	N/A
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	☑ CHECK IF PROJECT PERFORMED WITH	CURRENT FIRM

Senior surveyor. Responsible for budget tracking, supervising office and field operations, field data processing, quality assurance/quality control of topographic survey CAD files, and performing analysis of the survey field data. This was a task order to provide topographic survey services for the design of new water mains project containing that required topographic survey. The firm performed an aboveground topographic survey on the areas of the new proposed water to be rehabilitated including all improvements and utilities. The project length was approximate 21,000 linear feet and included intervening streets and alleyways.

C.

d.

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Morada.

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person.) 12. NAME Carlos Martinez Aguero 13. ROLE IN THIS CONTRACT Geomaticist/CAD manager/GIS specalist 14. YEARS EXPERIENCE a. TOTAL b. WITH CURRENT FIRM 1 1

15. FIRM NAME AND LOCATION (City and State)

ATKINS Miami, FL

16. EDUCATION (Degree and Specialization)

17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline)

B.Eng., Geomatics (Minor: Surveying), Universidad del Valle

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

Carlos Martinez is a skilled land survey technician who has two years of experience and specializes in Mobile LIDAR data extraction and 3D modeling. He is proficient in software programs such as AutoCAD Civil 3D, MicroStation, GeoPak, and ArcGIS and has experience working in the field as well as preparing sketches for legal descriptions.

19. RELEVANT PROJECTS (1) TITLE AND LOCATION (City and State) Cousins Surveyors, Davie, FL PROFESSIONAL SERVICES 2017 (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE CYPEAR COMPLETED CONSTRUCTION (If applicable) 2017 CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

Survey technician. Prepared survey computations; prepared sketches for legal descriptions; performed CAD-drafting for boundary surveys, topographic surveys, and ALTA surveys; performed as-built surveys, including water, drainage, rock, asphalt, canals, site grading, and FPL; and performed surface modeling, DTM editing; profile and cross sections; and plans production.

(1) TITLE AND LOCATION (City and State)	(2) YEAR CO	MPLETED
Biscayne Engineering, Miami, FL	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	2017	N/A
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	☑ CHECK IF PROJECT PERFORMED WITH	I CURRENT FIRM

Survey technician. Responsible for survey computations; preparing sketches for legal descriptions; CAD-drafting for boundary surveys, T-Plats, and topographic surveys. Additionally, reviewed drawings and checked information in the field; performed surface modeling, DTM editing, profile and cross sections, and plans production; and performed detailed right-of-way maps and maintenance of maps and control surveys for Florida Department of Transportation.

(1) TITLE AND LOCATION (City and State)	(2) YEAR CO	MPLETED
Hole-in-the-Donut Environmental Surveying Services,	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
National Park Service, Florida City, FL	2019	2019
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	☑ CHECK IF PROJECT PERFORMED WITH	CURRENT FIRM

CAD manager. CAD manager, processing data, creating DTM and performing Volume computation. The National Park Service mandated the collection and management of physical data with respect to same and includes detailed surveys, aerial photography, digital elevation models, and updating of the GIS database.

(1) TITLE AND LOCATION (City and State)	(2) YEAR CO	MPLETED	
The Fills at Isla Morada, Florida Keys, Florida Department	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)	
of Transportation	2018	N/A	
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	☑ CHECK IF PROJECT PERFORMED WITH	CURRENT FIRM	

CAD manager. CAD manager, supervising and training office staff in design survey production of survey drawings for road way improvements. This project included Geodetic baseline, Topo and DTM for 2.5 miles of SR 5 in Isla

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
Fort Jefferson, Dry Tortugas, National Park Service	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	2018	N/A
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	☑ CHECK IF PROJECT PERFORMED WITH	CURRENT FIRM

CAD manager. CAD manager, processing hydrographic survey data, scanning data and preparing drawings and electronic files according to NPS requirements.

d.

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 b. WITH CURRENT a. TOTAL Vladimir Sklyarov LiDAR data processor 16 16

15. FIRM NAME AND LOCATION (City and State)

ATKINS Orlando, FL

16. EDUCATION (Degree and Specialization)

17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline)

Almaty State Conservatory, Kazakhstan, 2001

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

A survey technician with Atkins' Florida survey division, Vladimir Sklyarov has 11 years of surveying experience and specializes in GPS, data collection, and field equipment. His responsibilities include fieldwork processing from field notes, downloading field equipment, quality control, and production of computations and survey drawings. His software knowledge includes: MicroStation J, v8, XM, GEOPAK v8.8, AutoCAD 2010, Civil 3D, CAiCE Visual Transportation, Carlson Survey 2008, Carlson SurvCE, Leica Geo Office v5.0, Leica SmartWorx, Trimble Business Center v2.4, TDS Survey Pro, StarNET, StarLEV v6.0, Esri ArcMap 9.2, PacSoft, EFB.

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State) MCO Runway 18L-36R Rehabilitation Survey Services (Orlando International Airport), Orlando, FL

a. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

(2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (If applicable) 2019 N/A ☑ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

Survey support. Design, bidding, and construction phase services for the rehab of Runway 18L-36R. Rehabilitation of asphalt and concrete pavement, including spall repair, joint sealant, isolated slab replacement, and asphalt mill & overlay. Work may also include new connecting taxiways to South Terminal C apron area.

(1) TITLE AND LOCATION (City and State) SR 429 Wekiva Parkway Control Survey and Right-of-Way Mapping, FDOT District Five, Seminole County, FL

PROFESSIONAL SERVICES CONSTRUCTION (If applicable) 2018 N/A ☑ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

b. Survey technician. Mr. Sklyarov supported the preparation of the line & grade surveys, control surveys and rightsof-way surveys for 3.5 miles of the SR 429 Wekiva Parkway from the Wekiva River east to the range line at Orange Boulevard. This includes developing Horizontal control using GPS and conventional traversing and vertical control using differential leveling throughout the project limits, reestablishing alignments and locating existing rights-of-way and ties to sections, subdivisions and parcels.

(1) TITLE AND LOCATION (City and State) General Engineering Services (2002-2012), Seminole County, Seminole County, FL

(2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (If applicable) 2012 N/A ☑ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

Surveying services. Atkins provided general engineering consultant services after the County passed a one-cent C. sales tax to fund a broad range of transportation and educational capital improvement projects. Comprehensive consulting services were provided for implementing public works projects under this initiative. Mr. Sklyarov provided surveying support services for the following tasks under this contract:

Orange Avenue traffic control improvements

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

- Bridge Inspections throughout Seminole County
- CR 419/Snow Hill Road Intersection Improvements Design Services
- Lake Howell Rd Bridge Plans
- Dyson Drive Bridge Replacement

(1) TITLE AND LOCATION (City and State) Celebration Planning and Design Services, Disney Development Company, Celebration, FL

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

(2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (If applicable) 2018 N/A ☑ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

Surveying services. For nearly 20 years, Atkins has contributed to the design of Celebration, a 10,000-acre, prototypical community of the future adjacent to Disney World that uses the latest technology and environmentally sensitive techniques. Tasks have been contracted through multiple clients and firms. Mr. Sklyarov has provided surveying services, including office calculations, processing of filed data to support the preparation of boundary and topographic surveys, wetland locations, construction layout, as-built surveys and subdivision platting, for the following tasks:

- US 192 Modifications Design, Permitting, and Construction Administration Services
- Celebration Civic Corridor
- Celebration Golf Club Site Additions
 Celebration E Lots 1C & 1D

e.

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 Carlos Gutierrez, PSM, GISP Surveyor/Technical support 20 4

15. FIRM NAME AND LOCATION (City and State)

ATKINS Tampa, FL

16. EDUCATION (Degree and Specialization)

17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline)

M.S., Geospatial Science and Technology, Polytechnic University of Puerto Rico, 2014

Professional Land Surveyor and Mapper: Florida 6720, 2009

B.S., Land Surveying and Mapping, Polytechnic University of Puerto Rico, 2005

Professional Land Surveyor: Puerto Rico 22119,

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

Carlos Gutierrez is a certified and licensed geospatial and geomatics science professional in the geospatial division. Mr. Gutierrez has a strong technical and management background with 16 years of extensive experience in land surveying, mapping, GIS, and real estate appraisal. He supervises and coordinates office and field personnel, performs geodetic control, hydrographic, right-of-way, route, sectional, construction layout, cadastral, and topographic surveys for environmental (including stormwater, mitigation, and sewer utilities), transportation, runway extension, geographic information systems (GIS), industrial/commercial, and many other types of survey projects. Mr. Gutierrez also has in-depth knowledge of global positioning systems (GPS), unmanned aerial vehicles (UAV), and computer-aided design (CAD).

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (If applicable) Fort Jefferson Topographic Survey, National Park Service, Key West, FL 2019 2019 ☑ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

a. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

Survey manager/surveyor. Responsible for performing the topographic survey for the National Park Service for the preservation and repair of Fort Jefferson.

(1) TITLE AND LOCATION (City and State) Comunidad Río Bayamón Norte Wetland Mitigation, Government Development Bank for Puerto Rico, PR

(2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (If applicable) 2018 2018

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

☑ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

Surveyor-in-charge. Surveyor in charge of the boundary and topographic survey and wetland delineation. This project for the Government Development Bank of Puerto Rico involves environmental consulting services for the Rio Bayamon North Community project to ensure compliance with the U.S. Army Corps of Engineers. Services being provided include supervision, guidance, and inspection of the mitigation construction; implementation of technical monitoring activities; supervision of maintenance work; participation and coordination of weekly meetings and reports; creation and submittal of monitoring reports for the USACE; community outreach efforts; permit compliance coordination and negotiation; and remediation services.

(1) TITLE AND LOCATION (City and State) Crowley Isla Grande, Subsurface Utilities, Bathymetric and Topographic Survey, San Juan, Puerto Rico C.

PROFESSIONAL SERVICES CONSTRUCTION (If applicable) 2018 2018 ☑ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Surveyor. Surveyor in charge of subsurface utilities, bathymetric and topographic survey. Additional work involved

filling out FAA permit forms and certifications. (1) TITLE AND LOCATION (City and State)

U.S. Navy Facilities Engineering Command Southeast Survey Support Services, Puerto Rico

(2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (If applicable) 2017 2017 ☑ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

Surveyor. Provided ground control for five locations each with 24 control points throughout Puerto Rico, including the nearby island of Viegues.

(1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (If applicable) Topographic Survey and FEMA LOMA, Bayamon, Puerto Rico 2017 2017 ☑ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

Surveyor. Surveyor responsible for topographic survey, determining base flood elevations, and FEMA LOMA.

RFQ FOR SURVEYING AND MAPPING FOR PHASE IV STREETSCAPE & A1A BCRA 19-001

C.

d.

E. RESUMES OF KEY PERSONNEL PROPOSED FO (Complete one Section E for each key person.)	R THIS CONTRACT		
		14. YEARS EXPERIENCE	
Russell Legacy	Surveyor/Field team leader	a. TOTAL	b. WITH CURRENT FIRM
		38	38

15. FIRM NAME AND LOCATION (City and State)

ATKINS Miami, FL

16. EDUCATION (Degree and Specialization)

N/A

17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline)

N/A

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

Russell Legacy has more than 38 years of experience in boundary, mean high water line, condominium, topographic, right-of-way and construction surveys. He is very familiar with all of the latest conventional surveys and GPS adjustments using data collectors including Tripod Data Systems (TDS), Allegros, and Husky. As party chief, he has worked on numerous mean high water line surveys to establish tidal boundaries between private and sovereign lands. He has contributed to topographic and right-of-way surveys required for the design of secondary roads. He has also worked on construction survey projects throughout Miami-Dade and Monroe counties, which included roadway and building layouts and as-builts surveys. As a certified scuba diver, Mr. Legacy performed various underwater surveys and inspections while working on the Port of Miami expansion project. He determined the layout and verification of numerous pipeline and piling locations.

	• • •		
19. RE	LEVANT PROJECTS		
	(1) TITLE AND LOCATION (City and State)	(2) YEAR CO	MPLETED
	Hollywood Seminole Hard Rock Resort, Civil and Site	inole Hard Rock Resort, Civil and Site vices, Hollywood, FL PROFESSIONAL SERVICES 2015 CONSTRUCTION (If applicable) 2015	
	Engineering Services, Hollywood, FL	2015	2015
-	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	☑ CHECK IF PROJECT PERFORMED WIT	TH CURRENT FIRM
a.	Party chief. Served on a 15-year contract with the Seminole Tribe.	Responsibilities included p	erforming boundary

Party chief. Served on a 15-year contract with the Seminole Tribe. Responsibilities included performing boundary and topographic surveys for tribal lands throughout Broward County including 9 miles of route mapping for water main improvements on or adjacent to the reservation lands. This project was performed in conjunction with the City of Hollywood water main route surveys and included data collection using mobile LiDAR technology.

(1) TITLE AND LOCATION (City and State)

Winston Park at St. Andrews Traffic Signal Design Services,
Coconut Creek, FL

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

(2) YEAR COMPLETED

PROFESSIONAL SERVICES

CONSTRUCTION (If applicable)

2015

CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

Party chief. Served as party chief for a signal design at Winston Park Plaza and St. Andrews intersection where Atkins conducted the traffic signal warrant study and signal design.

(1) TITLE AND LOCATION (City and State)	(2) YEAR CO	MPLETED
Pembroke Road Water Line Imrovements Design Services,	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
Hollywood, FL	2015	N/A
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	☐ CHECK IF PROJECT PERFORMED WITH	CURRENT FIRM

Party chief. Served as party chief responsible for performing route surveys. Atkins provided a preliminary engineering report and survey for the connection of NW 97th Avenue to 109th Street.

(1) TITLE AND LOCATION (City and State)	(2) YEAR CO	MPLETED
FDOT, Miami-Dade and Monroe Counties, FL	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	2017	2017
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	☑ CHECK IF PROJECT PERFORMED WITH	CURRENT FIRM

Superintendent. Superintendent of boundary, topographic, right-of-way, and specific purpose surveys for Florida Department of Transportation-controlled highways in Miami-Dade and Monroe Counties. This contract involved miscellaneous surveying and mapping services for a wide range of assignments including platting, right-of-way mapping and surveying, legal descriptions, and establishing horizontal control networks involving GPS surveys.

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED
SR 934 Design Survey Services, Florida Department of	PROFESSIONAL SERVICES CONSTRUCTION (If applicable)
Transportation, Miami-Dade County, Florida	2017 2017
SR 934 Design Survey Services, Florida Department of	☑ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

Party chief. Atkins performed full design survey services for SR 934 (NW 74th Street Hialeah Expressway) from east side of SR 826 to 300 feet east of 69th Avenue and NW 74th Street from NW 74th Avenue to 300 feet East of 69th Avenue. Served as Party Chief responsible for PNC (recover or establish PN points), verifying/establishing control levels on PNC points, establishing historic baselines, locating all improvements within the right of way, performed DTM, and cross-section (DTM) verification.

C.

d.

e.

E. RESUMES OF KEY PERSONNEL PROPOSED FO (Complete one Section E for each key person.)	R THIS CONTRACT		
12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
Allan Welch	Survey field data specialist/ Field team leader	a. TOTAL	b. WITH CURRENT FIRM
	rielu teatri leadel	18	17

15. FIRM NAME AND LOCATION (City and State)

ATKINS Miami, FL

16. EDUCATION (Degree and Specialization) 17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) N/A N/A

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

Allan Welch has 18 years of experience in boundary, topographic, hydrographic, land development, and construction surveys. He is well versed in the use of a wide variety of field survey equipment.

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (If applicable) Unit Cost Estimating, Structure Locations, Miami-Dade County Public Works and Waste Management Department, 2019 2019 Miami-Dade County, FL (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE ☑ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

a. **Party chief.** Party chief for this assignment that required obtaining the structure locations for sites throughout Miami-Dade County. These specific purpose surveys included the collection of data for structures such as catch basins, manholes, grease interceptors, outfalls, canal cross-sections, typical canal cross-sections, bridges, culverts, and control structures such as Watergates. Performed topographic surveys as required and in instances where

mapping was required, utilized terrestrial LiDAR or mobile scanners.

(1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (If applicable) City of Hollywood, FL 2018 2018 (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE ☑ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

b. Party chief. Engaged in comprehensive topographic survey and mapping projects for major and minor streets as part of a water main rehabilitation project. Supervised the placement of survey baselines, right-of-way lines and the High Definition Scanning (HDS) survey of the project corridors to create the Digital Terrain Models (DTM) required for engineering design.

(1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (If applicable) Everglades National Park, National Park Service, Miami-Dade County, FL 2018 2018 ☑ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

Party chief. For the past five years, has been responsible for the field mapping of the Hole-in-the-Donut site, an environmentally degraded area that is being rehabilitated by the United States Department of the Interior.

(1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (If applicable) Hollywood Seminole Hard Rock Resort, Civil and Site Engineering Services, Seminole Tribe/City of Hollywood, FL ☑ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

Party chief. Party chief responsible for performing boundary and topographic surveys for tribal lands throughout Broward County, including 9-miles of route mapping for water main improvements on or adjacent to the reservation

lands. This project was performed in conjunction with the City of Hollywood water main route surveys and included data collection using mobile LiDAR. (1) TITLE AND LOCATION (City and State) (2) YEAR COMPLETED

CONSTRUCTION (If applicable) PROFESSIONAL SERVICES 17th Street Topographical Design Survey Services, City of Miami Beach, FL 2017 2017 (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE ☑ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

Party chief. Survey party chief responsible for managing the survey crew and was tasked with location duties. This project involved full design survey.

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person.) 12. NAME Matthew LaLuzerne, PSM Surveyor and mapper a. TOTAL b. WITH CURRENT FIRM 14 4

15. FIRM NAME AND LOCATION (City and State)



16. EDUCATION (Degree and Specialization)

17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline)

MBA/Business Administration; B.S./Geomatics

Professional Surveyor & Mapper #LS6766 / FL

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

Matthew LaLuzerne is responsible for the day-to-day operations of surveying and mapping for all DOT projects throughout central Florida. He has an extensive background with a variety of survey services and a complete understanding of how to identify and pull from multiple resources (both in-house and subconsultants) to maximize field and office productivity while reducing overall project schedule time. Mr. LaLuzerne is experienced with MicroStation, GEOPAK, and AutoCAD with a full understanding to FDOT design survey criteria and procedures.

19. RELEVANT PROJECTS				
(1) TITLE AND LOCATION (City and State)	(2) YEAR CO	MPLETED		
SR 7/US 441/NW 7 th Avenue from Little River Drive to South	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)		
of NW 119th Street, Miami-Dade County, FL	2018	N/A		
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	☑ CHECK IF PROJECT PERFORMED WIT	TH CURRENT FIRM		

Production director. Performed under our current districtwide contract, GPI was tasked to provide a topographic survey of SR 7/US 441/NW 7th Avenue utilizing mobile LiDAR and conventional ground survey. GPI secured the LiDAR point cloud data and digital imagery for this 2.1 mile project, utilizing our mobile laser scanning system. GPI was responsible for merging the data with the field data of the obscured areas.

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
Resurfacing and Safety Upgrades Turnpike Mainline (SR	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
91) from Mile Post 178 to Mile Post 185, Okeechobee and	2018	N/A
Indian River Counties, FL		
(3) BRIFF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLF	☑ CHECK IF PROJECT PERFORMED WITH	I CURRENT FIRM

Surveying/Mobile LiDAR operations manager. GPI provided a topographic survey for this 7.5 mile resurfacing project along the mainline from SR 91 to MP 178 to 185 using terrestrial mobile LiDAR and conventional field survey to aid in the design for the pavement resurfacing. GPI was responsible was responsible for control, targeting and collection. Traditional surveying efforts includes wetlands surveying, drainage surveying, obscured topography, roadway cross sections, and control map preparation.

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED		
	City of Hollywood Waterline Replacement Program Mobile		PROFESSIONAL SERVICES CONSTRUCTION (If applications)	
	LiDAR Collection, Hollywood, FL	2018	N/A	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	☑ CHECK IF PROJECT PERFORMED WITH	CURRENT FIRM	

Project director. GPI was tasked with providing a static scan of a cell phone tower to help identify and design to improve structural deficiencies. The goal of this scan was to locate the existing foundations, tower base plates, and anchor bolt locations for the cell tower. All geospatial tasks were performed in accordance with the current Standards of Practice for Surveying and Mapping in the State of Florida. The final deliverables included the AutoCAD Civil 3D files containing the extracted structure with the mapped features.

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
Shared-Use Non-motorized (SUN) Trail, St. Lucie County, FL	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
, , , ,	2018	N/A
EF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE ☑ CHECK IF PROJECT PERFORMED V		CURRENT FIRM

d. **Project manager.** GPI provided a 3D design survey of the project corridor utilizing a combination of Aerial LiDAR and Photogrammetry. The topographic survey data was used to support the efforts for planning and designing the development of a statewide system of paved non-motorized trails as a component of the Florida Greenways and Trails System (FGTS), which is planned by the Florida Department of Environmental Protection (FDEP). GPI secured the aerial LiDAR utilizing our fixed-wing aircraft equipped with a Riegl LMS-Q680i scanner and our Vexcel Eagle 100 digital camera for the imagery.

Professional Surveyor & Mapper #LS6625/FL

b.

C.

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 EXPERI		14. YEARS EXPERIENCE	
Frank Paruas, PSM	Surveyor and mapper	a. TOTAL	b. WITH CURRENT FIRM
		20	1

15. FIRM NAME AND LOCATION (City and State)



16. EDUCATION (Degree and Specialization)

17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline)

BS, Mechanical Engineering, Oriente University Cuba / 1997

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

Frank Paruas has over 19 years of surveying and mapping experience in South Florida. He has served as project surveyor on multiple FDOT Contracts. His extensive experience allows him to remain intimately familiar with FDOT standards, policies and procedures of the Department. Furthermore, he has an existing working relationship with FDOT and is very familiar with the District standards for Surveying and mapping, as well as underground utilities investigations (SUE).

19. RELEVANT PROJECTS				
	(1) TITLE AND LOCATION (City and State)	(2) YEAR CO	MPLETED	
	SR 5/Biscayne Blvd, and Port of Miami Boulevard, Miami-	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)	
	Dade County, FL	2018	N/A	
_	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	☑ CHECK IF PROJECT PERFORMED WITH	TH CURRENT FIRM	
a.		4. 5. 9	1.1932	

Project manager. GPI performed a complete topographic survey for this ±3.5-mile corridor. In addition, the scope included control survey. This project lies within City of Miami Downtown/Port Boulevard and Port of Miami Areas and involved coordination with Miami-Dade, City of Miami and Florida Department of Transportation. Additionally, this project extremely aggressive schedule required the use of the multiple in-house staff and equipment availability.

LE AND LOCATION (City and State) (2) YEAR CON		MPLETED
SR 112 – I-95 Corridor Planning, Miami-Dade County	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
3.	2018	N/A
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	☑ CHECK IF PROJECT PERFORMED WITH	CURRENT FIRM

Project manager. GPI provides topographic survey for this 1-mile corridor. Project includes horizontal and vertical control, drainage survey.

(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED		
	SR A1A (MacArthur Expressway), Miami-Dade County	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)	
	•	2018	N/A	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	M CHECK IF PROJECT PERFORMED WITH	CURRENT FIRM	

Project manager. GPI is providing topographic survey for this 3.9-mile corridor. GPI is responsible for performing horizontal and vertical control survey for portions of the corridor. Drainage survey was also included.

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
Broward Mobility Project - Miramar/Hollywood, FDOT	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
District Four, Miami-Dade County, FL	2018	N/A
(3) RRIFE DESCRIPTION (Briaf econo eiza cost ato.) AND SPECIFIC ROLE	M CHECK IE PROJECT PERFORMED WITH	CURRENT FIRM

Survey manager. This 8-corridor mile project required a hybrid approach of mobile LiDAR and conventional survey to provide a 3D and 2D design survey. The topographic survey data will be utilized to support the design mobility improvements of bike lanes, ADA ramps and sidewalks along the project corridors on SW 56th Avenue, SW 62nd Avenue and NW 64th Avenue. GPI was also responsible for target placement and merging the field survey data and our LiDAR data set for the final deliverable to the District. Deliverables included a calibrated LiDAR point cloud tiled in LAS format, DTM and planimetric topographic survey files in MicroStation SS4 format, digital geo-referenced color imagery.

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (If applicable)	
X-51 Homestead Airport		
·	2018-2019	N/A
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	☑ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM	

Survey manager. GPI was contracted to prepare the boundary survey for the entire Homestead Airport. The scope included also providing a topographic survey of the entire airport as well as the reviewing of the title search documents provided by Miami-Dade Aviation Department.

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	
larelis Hall, PSM Surveyor and mapper		a. TOTAL	b. WITH CURRENT FIRM
		18	5

15. FIRM NAME AND LOCATION (City and State)



16. EDUCATION (Degree and Specialization)

17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline)

M.E.M./Engineering Management B.S./Land Surveying and Topography

Professional Surveyor & Mapper #LS6631 / FL

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

Certification: IDLE Level 3 Training for FAA AC 150/5300 16. 17 & 18 / FAA, Organization: Florida Surveying and Mapping Society(FSMS) / Central Florida and South Florida.

19. RELEVANT PROJECTS (1) TITLE AND LOCATION (City and State) Florida Department of Transportation District Four, Districtwide Miscellaneous Survey & Mapping Services, Various Counties, FL a. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE (2) YEAR COMPLETED PROFESSIONAL SERVICES Ongoing N/A CHECK IF PROJECT PERFORMED WITH CURRENT FIRM

Senior geomatics manager. For a five-year contract, GPI provided miscellaneous surveying services throughout Broward, Palm Beach, Indian River, Martin, and St. Lucie Counties. Services include Terrestrial LiDAR, Boundaries, Right-of-Way, Engineering, Design Surveys, Construction Lay-Out and As-built Surveys, and Horizontal and Vertical Control surveying at various locations throughout the District.

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
	NE Broward Mobility Project, Pompano Beach/	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	DeerfieldBeach, Broward County, FL	2018	N/A
1	(3) RRIFE DESCRIPTION (Brief scope size cost etc.) AND SPECIFIC ROLE	☑ CHECK IF PROJECT PERFORMED WITH	CURRENT FIRM

QA/QC manager. This 6.3 corridor mile project required a hybrid approach of mobile LiDAR and conventional survey to provide a 3D and 2D design survey. The topographic survey data will be utilized to support the design mobility improvements of bike lanes, ADA ramps and sidewalks along the project corridors.

	(1) TITLE AND LOCATION (City and State)	(2) YEAR CO	MPLETED
	SR A1A/MacArthur Expressways from North Bayshore Drive	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	to Alton Road, Miami-Dade County, FL	2018	N/A
C.	(2) PRISE RECORDED (Original annual site and the AND CRECIFIC ROLE	M CHECK IE BBOIECT BEBEODWED WITH	CLIDDENIT EIDM

3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

QA/QC Manager. GPI is providing topographic survey for this 3.9 miles' corridor. GPI is responsible for performing horizontal and vertical control survey for portions of the corridor. Drainage survey was also included.

(1) TITLE AND LOCATION (City and State) SR 7/US 441/NW 7 th Avenue from Little River Drive to South		(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	of NW 119th Street, Miami-Dade County, FL	2016	N/A
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	☑ CHECK IF PROJECT PERFORMED WITH	CURRENT FIRM

Project manager. Performed under our current districtwide contract, GPI was tasked to provide a topographic survey of SR 7/US 441/NW 7th Avenue utilizing mobile LiDAR and conventional ground survey. GPI secured the LiDAR point cloud data and digital imagery for this 2.1-mile project, utilizing our mobile laser scanning system. GPI was responsible for merging the data with the field data of the obscured areas.

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
Miami International Airport Boundary Survey, Miami, FL	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	2014	N/A
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	☑ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM	

Project manager. Under our current contract with MDAD, GPI was tasked to review surveys provided by MDAD and provide a boundary survey and legal description of the contiguous parcels that make up the Miami International Airport and other parcels owned by MDAD as part of the MIA system, easements, adjoiners and right-of-ways. All drawings were delivered in AutoCAD format.

20. EXAMPLE PROJECT KEY NUMBER

(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)

1

21. TITLE AND LOCATION (City and State)	
---	--

22. YEARS COMPLETED

SR 5 (The Fills Area) Survey Services (TO6), Islamorada, FL

PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
2018	N/A

23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER	b. POINT OF CONTACT NAME	c. POINT OF CONTACT TELEPHONE NUMBER
FDOT District Six	Victor Marrero	305.470.5194
24. BRIFF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope size and cost)		

The Fills TO6- 2.5 Miles of Full design project along RS5 in Isla Morada that included geodetic Control, Topographic survey, DTM, and shoreline location. **Cost:** \$82,628





25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Atkins	Miami, FL	Prime High-definition surveying, geodetic control, right-of-way determination alignment

20. EXAMPLE PROJECT KEY NUMBER

(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)

2

CONSTRUCTION (If applicable)

2015

21. TITLE AND LOCATION (City and State)	22. YEARS COMPLETED
Hard Rock Café and Hollywood Reservation Loop	PROFESSIONAL SERVICES
Distribution Water Main Design Services,	2015
Hollywood FI	

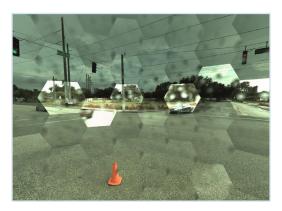
nollywood, FL			
23. PROJECT OWNER'S INFORMATION			
a. PROJECT OWNER	b. POINT OF CONTACT NAME	c. POINT OF CONTACT TELEPHONE NUMBER	
Seminole Tribe of Florida James Jackson 954.894.1060			
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)			

The Seminole Tribe of Florida (STOF) owns and operates three water supply wells, a water treatment plant, and a distribution system to supply potable water to customers in their Hollywood reservation. The STOF plans to extend its distribution system to more comprehensively cover the reservation, servicing more businesses and residences, and will reduce its reliance on water supplies from the Cities of Hollywood and Davie, eventually achieving independence from both systems.

Atkins provided a topographic survey at the Seminole reservation in Hollywood, Florida, using a mobile scanner to platform in order to survey approximately 4.2 miles of roadway for the waterline improvements in and around the Hard Rock Café including a loop around the facilities to extend the water line south and west to the new reservation development. **Cost**: \$239,000









25. FII	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT		
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Atkins	Miami, FL	Prime High-definition surveying, geodetic control, right-of-way determination, alignment

(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)

20. EXAMPLE PROJECT KEY NUMBER

3

Pembroke Road Water Line Improvements

21. TITLE AND LOCATION (City and State)

Design Services, Hollywood, FL

22. YEARS CONTRETED	
PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
2014	2016

23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER	b. POINT OF CONTACT NAME	c. POINT OF CONTACT TELEPHONE NUMBER
City of Hollywood	Clece Aurelius	954.921.3321
24 BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS C	ONTRACT (Include scope size and cost)	

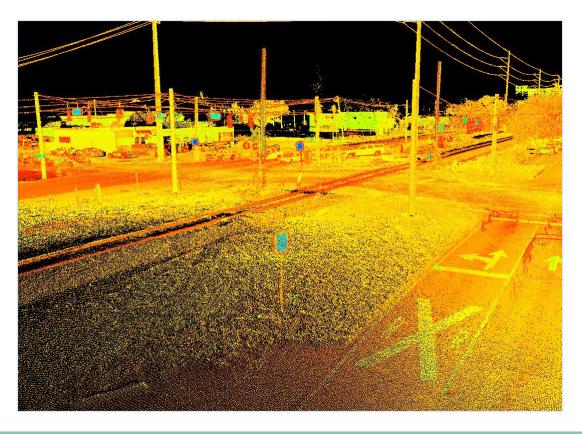
Atkins provided design, engineering, and construction management services to the City of Hollywood to replace all existing water mains in the distribution system within the project area.

Surveying services provided under this contract included a topographic survey of the project area using a mobile scanner platform to survey approximately 11 miles of roadway.

Using the topographic route survey, the team overlaid the "best available" locations of existing underground utilities in CAD and created a base map on which the design was developed.

The CAD base map was used as a background to develop the horizontal alignment for the proposed mains including points of connection and interconnection, fittings, valves, air release valves, and deflections.

Cost: \$587,000



25. FIR	MS FROM SECTION C INVOLV	ED WITH THIS PROJECT	
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Atkins	Miami, FL	Prime High-definition surveying, geodetic control, right-of-way determination, alignment

20. EXAMPLE PROJECT KEY NUMBER

(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)

4

21. TITLE AND LOCATION (City and State)	22. YEARS COMPLETED		
Hollywood Water Main Replacement (Hollywood	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)	
Boulevard to Sheridan Street) Design Services,	2019	N/A	
Hollywood, FL			

23. PROJECT OWNER'S INFORMATION	23. PROJECT OWNER'S INFORMATION			
a. PROJECT OWNER	b. POINT OF CONTACT NAME	c. POINT OF CONTACT TELEPHONE NUMBER		
City of Hollywood	Clece Aurelius, PE	954.921.3321		
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS	. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)			

Atkins provided design, engineering, and construction management services to the City of Hollywood to replace all existing water mains in the distribution system within the project area.

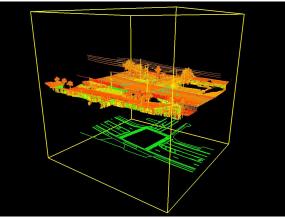
Surveying services provided under this contract included a topographic survey of the project area using a mobile scanner platform to survey approximately 22 miles of roadway.

Using the topographic route survey, the team overlaid the "best available" locations of existing underground utilities in CAD and created a base map on which the design was developed.

The CAD base map was used as a background to develop the horizontal alignment for the proposed mains including points of connection and interconnection, fittings, valves, air release valves, and deflections.

Cost: \$1,172,908





25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT		(A) POLIS	
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Atkins	Miami, FL	Prime High-definition surveying, geodetic control, right-of-way determination, alignment

20. EXAMPLE PROJECT KEY NUMBER

(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)

5

21. TITLE AND LOCATION (City and State)	22. YEARS COMPLETED	
Lakeview Neighborhood Topographical Survey	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
Services, Miami Beach, FL	2019	N/A

23. PROJECT OWNER'S INFORMATION			
a. PROJECT OWNER	b. POINT OF CONTACT NAME	c. POINT OF CONTACT TELEPHONE NUMBER	
City of Miami Beach	Brian Bellino	305.673.7000	
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS O	CONTRACT (Include scope, size, and cost)		

Eight miles of full design survey for neighborhood improvement that required geodetic control, right-of-way determination, finished floor elevation of all structures, outfalls surveys' topographic surveys including Digital Terrain Model (DTM).

An integrated approach was used, combining laser scanners, drone, GPS and robotic total stations to minimize impact to the community and expedite schedule, while maintaining the highest level of accuracy and details.

Cost: \$184,340





25. FIR	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT				
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE		
a.	Atkins	Miami, FL	Prime High-definition surveying, geodetic control, right-of-way determination, SUE, alignment		

20. EXAMPLE PROJECT KEY NUMBER

(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)

6

21. TITLE AND LOCATION (City and State)

22. YEARS COMPLETED

SR 5/Sea Oats Beach Design Survey Services (TO7), Islamorada, FL

PROFESSIONAL SERVICES CONSTRUCTION (If applicable)
2018 N/A

23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER	b. POINT OF CONTACT NAME	c. POINT OF CONTACT TELEPHONE NUMBER
FDOT District Six	Victor Marrero	305.470.5194
24 BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS C	ONTRACT (Include scope size and cost)	

Full design survey for road and beach improvements. It included geodetic control, topographic surveys, mean high water surveys and prepare deliverables in MicroStation for FDOT D6 and in Auto Cad for FDEP permitting application.

Cost: \$29,263



25. FIR	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT				
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE		
a.	Atkins	Miami, FL	Prime High-definition surveying, geodetic control, right-of-way determination, alignment		

20. EXAMPLE PROJECT KEY NUMBER

(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)

7

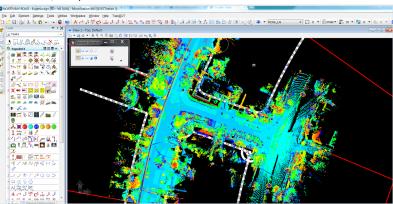
21	TITLE	AND	LOCATION	(Cit	v and State)

North	Bay	Road,	Miami	Beach,	FL
-------	-----	-------	-------	--------	----

2015	N/A
PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
22. YEARS COMPLETED	

23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER	b. POINT OF CONTACT NAME	c. POINT OF CONTACT TELEPHONE NUMBER
City of Miami Beach	Brian Bellino	305.673.7000
24 RRIFF DESCRIPTION OF PROJECT AND REI EVANCE TO THIS CONTRACT (Include scope, size and cost)		

This project involved a comprehensive survey of existing topographic improvements in the Bay Road, LaGorce, NH5, Nautilus, and NH7 Improvement District rights-of-way for design purposes. More specifically, the survey area was within +25 feet of each side of the right-of-way for Bay Road, from 43rd Street and Alton Road to West 48th Street and from Lakeview Drive and Alton Road to the south side of the existing bridge to Gorce Island. The project included establishing geodetic control, alignment, finish floor elevation of all structures along corridor, designation and location of underground utilities, and right-of-way determination. Topographic effort was conducted using integrated survey approach where a combination of high-definition survey, GPS, and total station were used to ensure that all required data was collected. Deliverables were provided in Civil 3D and included topographic map and full DTM. Cost: \$130,000





25. FII	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE	
a.	Atkins	Miami, FL	Prime High-definition surveying, geodetic control, right-of-way determination, SUE, alignment	

20. EXAMPLE PROJECT KEY NUMBER

(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)

8

Sunset H	larhour I	Neighborh	ood Survey	Service
ZI. IIILE AND LO	JCAHON (City a	anu state)		

Miami Beach, FL

PROFESSIONAL SERVICES

CONSTRUCTION (If applicable)

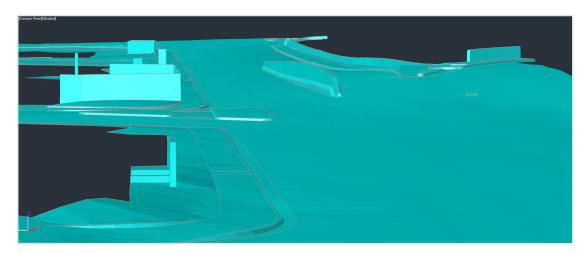
2014 2014

22. YEARS COMPLETED

23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER	b. POINT OF CONTACT NAME	c. POINT OF CONTACT TELEPHONE NUMBER
City of Miami Beach	Brian Bellino	305.673.7000
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)		

Atkins conducted a full topographic survey for infrastructural improvements in the Sunset Harbour neighborhood. The project included locating all visible surface improvements and outfall pipes, subsurface utilities mapping, right-of-way determination, and the placement of horizontal and vertical control.

Topographic mapping extended 25 feet beyond the right-of-way lines. This effort was conducted using terrestrial LiDAR permitting the collection of greater amounts of topographic features located in a dense urban environment. **Cost**: \$57,000









25. FIF	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT		
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
	Atkins	Miami, FL	Prime
a.			High-definition surveying, geodetic control, right-of-way determination, SUE, alignment

20. EXAMPLE PROJECT KEY NUMBER

(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)

9

21. TITLE AND LOCATION	(City and State)
ZI. IIIEE / IIID EOC/ IIIOIN	(Orly and Otale)

22. YEARS COMPLETED

North 31st Avenue Canal Topographic Survey, Hollywood, FL

PROFESSIONAL SERVICES

CONSTRUCTION (If applicable)

N/A

23. PROJECT OWNER'S INFORMATION			
	a. PROJECT OWNER	b. POINT OF CONTACT NAME	c. POINT OF CONTACT TELEPHONE NUMBER
	City of Hollywood	Frank Leon, PE	954.921.3900

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

Design survey for canal improvements that included street topo, canal X-sections and staking of approximate high water line. An integrated approach was used, combining laser scanners, Hydrolite system for soundings, GPS and robotic total stations to minimize impact to the community and expedite schedule, while maintaining the highest level of accuracy and details.

Cost: \$12,344





25. FIF	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE	
	Atkins	Miami, FL	Prime	
a.			High-definition surveying, geodetic	
			control, right-of-way determination,	
			alignment	

20. EXAMPLE PROJECT KEY NUMBER

(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)

10

21. TITLE AND LOCATION (City and State)

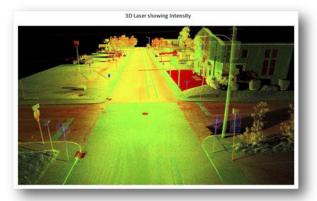
City of Hollywood Waterline Replacement Program Mobile LiDAR Collection, Hollywood, FL

22. YEARS COMPLETED	
PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
2015	N/A

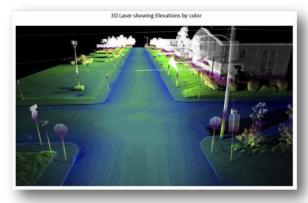
23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER	b. POINT OF CONTACT NAME	c. POINT OF CONTACT TELEPHONE NUMBER
City of Hollywood	Clece Aurelus	954.921.3930

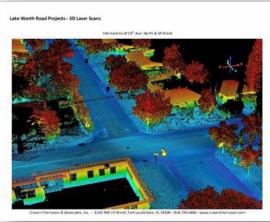
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)

GPI and Craven Thompson teamed together to provided Mobile LiDAR data and imagery of approximately 17 miles of roadway located in the city of Lake Worth, Florida. Deliverables included calibrated LiDAR point cloud tiled in LAS format, DTM and planimetric topographic survey files in Civil 3D format, digital geo-referenced color imagery, and field survey /trajectory accuracy report. **Cost:** \$28,000









25. FI	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT		
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
2	GPI	Orlando, FL	Prime
a.			Moble LiDAR data acquisition and
			processing

26. NAME	Y PERSONNEL PARTICIPA ES OF KEY PERSONNEL otion E, Block 12)	28. EXA	MPLE PRO	OJECTS LIST	TED IN SEC	TION F	fore com	olotina toh	ula Plana "	V" under n	roject	
(FIOIII Sec	Suon E, block 12)	(From Section E, Block 13)		ber for p	Projects Ke participation	in same	or similar	role.)	7	8	9	10
Roberto Mantecon, PSM Project manager Task lead			√	√	✓	✓	✓	✓	✓	✓	✓	✓
Douglas Deans, PSM QA/QC			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Alvin :	Alvin Santiago Right-of-way services			✓	✓	✓	✓	✓	✓	✓	✓	✓
Carlos	s Martinez Aguero	Geomaticist, CADD manager, GIS specialist	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Vladin	nir Sklyarov	LiDAR data processor	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Carlos GISP	Surveyor, Technical support					✓						
Russel	ll Legacy	Surveyor, Field team leader		✓	✓	✓					✓	
Allan '	Welch	Survey field data specialist, field team leader		✓				✓			✓	
Matth	new LaLuzerene, PSM	Surveyor and mapper										✓
Frank	Paruas, PSM	Surveyor and mapper										✓
Iarelis	Hall, PSM	Surveyor and mapper										✓
29. EXAM	PLE PROJECTS KEY											
NO.	TITLE OF EXAMPLE PROJECT (FROM	SECTION F)	NO.	TITI	LE OF EXAN	MPLE PROJ	ECT (FRO	M SECTION	N F)			
1.	SR 5 (The Fills Area) Islamorada, FL	Survey Services (TO6),	6.		SR 5/Sea Oats Beach Design Survey Services (TO7), Islamorada, FL							
2.	Hard Rock Cafe and Hollywood Reservation Loop Distribution Water Main Design Services, Hollywood, FL			No	North Bay Road, Miami Beach, FL							
3.	Pembroke Road Water Line Improvements			Sunset Harbour Neighborhood Survey Services, Miami Beach, FL								
4.	Hollywood Water Main Replacement 4. (Hollywood Boulevard to Sheridan Street) Design Services, Hollywood, FL			North 31st Avenue Canal Topographic Survey, Hollywood, FL								
5.	Lakeview Neighborh Services, Miami Bead	ood Topographical Survey ch, FL	10.	City of Hollywood Waterline Replacement 10. Program Mobile LiDAR Collection, Hollywood, FL								

H. ADDITIONAL INFORMATION

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

Founded in 1938, Atkins is consistently recognized as a leading project-delivery firm. We maintain an industry-low professional staff turnover rate that ensures our clients of qualified personnel with long-term project familiarity and commitment. In addition to a full range of engineering services, we offer innovative technologies to solve environmental and design problems. We have documented experience in regulatory negotiations including risk-based actions and competitive costs and highly responsive service.

Our team, including GPI, is effectively positioned to meet the needs of the City of Hollywood in terms of experience, expertise, and proximity. Our broad range of skills, depth of resources, and geographic distribution of qualified personnel afford us great flexibility in assigning the right personnel—both in terms of expertise and availability—to expedite project work and meet accelerated schedules. The majority of the proposed team is conveniently located in Miami, with GPI personnel based in Orlando. We are prepared to assist the City with any time-critical needs that may arise throughout the contract.

Corporate quality. Atkins project managers use our structured project delivery process that forms the road map for each project, regardless of size or complexity. This process ensures successful achievement of project objectives and manages potential project issues. Our program organization and management approach ensures quality, cost-effective, and timely performance. Project-specific quality standards are established as part of the overall QA/QC program.

Our responsibility. No matter what the scope of the survey and mapping projects may be—from software selection to condition data collection, and from data entry and database updates through submittal of final documentation—Atkins will be responsible for the comprehensive services that will help the City meet its goals while staying within a set schedule and budget. We will meet challenges with innovation and excellence, while remaining sensitive to the constraints imposed by today's economic conditions.

Our technology. In this changing and demanding environment, Atkins has emerged as a leading provider of quality consulting and information technology management services that support our project management and construction management professionals. Our surveyors, business analysts, system architects, GIS professionals, and software and database developers are continually evaluating new solutions to keep pace with these growing needs. Atkins' work on cutting-edge technology development the areas of data collection, design and implementation, testing, management, program control and monitoring, and asset management enables us to provide informative advice to clients in this ever-changing industry.

Client satisfaction. Atkins has set up a team with one goal in mind: to provide the personnel and systems resources necessary to assist the City of Hollywood in the successful and timely completion of its projects. To achieve this goal, we have structured our approach and project team to be responsive and flexible, to include technical experts who are familiar with surveying and design projects, to offer resources that are close to the City of Hollywood so that they can work directly with City staff, and to provide a team that will be committed to meeting the City's needs.

Key personnel. Atkins has assembled a team of proven professionals who have experience in providing similar solutions for clients throughout south Florida. Our team is committed to continuing our relationship with the City of Hollywood, and developing appropriate, creative, and sustainable solutions. More indepth information on our team is provided in the following section.

I. AUTHORIZED REPRESENTATIVE The foregoing is a statement of facts.	
31. SIGNATURE	32. DATE
Work Mantein	August 27, 2019
33. NAME AND TITLE	
Roberto Mantecon, PSM, PLS/Project manager/Associate VP	

SOLICITATION NUMBER (If any) BCRA 19-001

PARTI	I - GENERA	L QUALIFICATION	NS.	
(If a firm has branch offices,	_		_	work.)
2a. FIRM (or Branch Office) NAME Atkins North America, Inc.			3. YEAR ESTABLISHED 1974	4. UNIQUE ENTITY IDENTIFIER 098371917
2b. STREET			5. O	WNERSHIP
482 South Keller Road			a. TYPE Corporation	
2c. CITY	2d. STATE	2e. ZIP CODE	Corporation	
Orlando	FL	32810-6101	b. SMALL BUSINESS STA	ATUS
6a. POINT OF CONTACT NAME AND TITLE			1 110	
Roberto Mantecon, PSM, PLS, Project manager/A	Associate VP/P	rincipal technical	7. NAME OF FIRM (If block	2a is a branch office)
professional			The Atkins North A	merica Holdings
	AIL ADDRESS erto.mantecon	@atkinsglobal.com	Corporation	
8a. FORMER FIRM NAME(S)	(If any)		8b. YEAR ESTABLISHED	8c. UNIQUE ENTITY IDENTIFIER
PBS&J (Post, Buckley, Schuh & Jernigan)			1960	

	9. EMPLOYEES BY DISCIPI	INE	10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS				
a. Function Code	b. Discipline	c. No. of (1) FIRM	Employees (2) BRANCH	a. Profile Code	b. Experience	c. Revenue Index Number (see below)	
29	Geographic Information System	67	5	UD26	Management, Program Management,	9	
62	Water Resources Engineer	98	3	H07	Highways, Streets, Airfield Paving, Parking	8	
UD8	Emergency Management	34	2	A05	Airports, Navaids, Airport Lighting, Aircraft	7	
02	Administrative	343	45	A06	Airports, Terminals, Hangars, Freight	7	
12	Civil Engineer	330	31	B02	Bridges	7	
60	Transportation Engineer	292	21	C15	Construction Management	7	
UD27	Technician/Designer	96	12	104	Intelligent Transportation Systems (ITS)	7	
UD16	ITS Specialist	80	9	UD44	Site/Civil Engineering	7	
57	Structural Engineer	52	8	UD4	Architecture	6	
08	CADD Technician	79	7	UD11	Design-Build	6	
42	Mechanical Engineer	24	5	E09	Environmental Impact Studies, Assessments	6	
24	Environmental Scientist	51	7	R04	Recreational Facilities (Parks, Marinas, etc.)	6	
15	Construction Inspector	170	5	UD40	Resorts, Spas, Casinos	6	
38	Land Surveyor	39	4	T03	Traffic & Transportation Engineering	6	
16	Construction Manager	107	7	UD49	Transp. Planning, PD&E, Corridors	6	
39	Landscape Architect	22	6	W03	Water Supply, Treatment and Distribution	6	
23	Environmental Engineer	24	3	A11	Auditoriums & Theatres	5	
50	Risk Assessor	1	1	C18	Cost Estimating, Cost Engineering and	5	
21	Electrical Engineer	22	3	E11	Environmental Planning	5	
UD1	Airfield Engineer	26	2	G05	Geospatial Data Conversion: Scanning,	5	
	Other Employees	649	56	L03	Landscape Architecture	5	
	Total	2606	242	UD34	Permitting	5	

11. ANNUAL AVERAGE PROFESSIONAL SERVICES
REVENUES OF FIRM
FOR LAST 3 YEARS (Insert revenue index number shown at right)

1. Less than \$100,000

6. \$2 million to less than \$5 million

- - 2. \$100,000 to less than \$250,000
- 7. \$5 million to less than \$10 million

- a. Federal Work 10 b. Non-Federal Work 10 c. Total Work 10
- 3. \$250,000 to less than \$500,000 4. \$500,000 to less than \$1 million
- 8. \$10 million to less than \$25 million
- 5. \$1 million to less than \$2 million
- 9. \$25 million to less than \$50 million
- 10. \$50 million or greater

PROFESSIONAL SERVICES REVENUE INDEX NUMBER

12. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

SIGNATURE Woket Mantein

August 27, 2019

DATE

c. NAME AND TITLE

Roberto Mantecon, PSM, PLS, Project manager/Associate VP/Principal technical professional

STANDARD FORM 330 (REV. 8/2016) PAGE 6

ARCHITECT - ENGINEER QUALIFICATION

1. SOLICITATION NUMBER (If any) BCRA 19-001

Р	ART II – GENERAI	L QUALIFICATI	ONS		
(If a firm has branch or	ffices, complete for	each specific bra	anch office seeking v	work.)	
2a. FIRM (or Branch Office) NAME Atkins North America, Inc.			3. YEAR ESTABLISHED 1972	5. UNIQUE ENTITY IDENTIFIER 001488055	
2b. STREET 4030 West Boy Scout Boulevard, Suite 700	a. TYPE	WNERSHIP			
Zc. CITY Tampa	2e. ZIP CODE 33607	b. SMALL BUSINESS STATUS			
POINT OF CONTACT NAME AND TITLE Roberto Mantecon, PSM, PLS, Project man professional TELEPHONE NUMBER	7. NAME OF FIRM (If block The Atkins North A Corporation	No 7. NAME OF FIRM (If block 2a is a branch office) The Atkins North America Holdings Corporation			
305.514.3376 8a. FORMER FIRM N.	roberto.mantecon	@atkinsglobal.cor		8c. UNIQUE ENTITY IDENTIFIER	
PBS&J (Post, Buckley, Schuh & Jernigan)	TIME (O) (II dily)		1960	DO. OTHER DENTITIES	

9. EMPLOYEES BY DISCIPLINE					10. PROFILE OF FIRM'S EXPERIENCE				
-	T	ı		AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEAR:					
a. Function Code	b. Discipline	c. No. of (1) FIRM	Employees (2) BRANCH	a. Profile Code	b. Experience	c. Revenue Index Number (see below)			
02	Administrative	343	46	H07	Highways, Streets, Airfield Paving, Parking	9			
60	Transportation Engineer	292	27	UD26	Management, Program Management,	8			
UD10	Finance Specialist	31	18	A06	Airports, Terminals, Hangars, Freight	7			
12	Civil Engineer	330	18	B02	Bridges	7			
UD27	Technician/Designer	96	12	UD11	Design-Build	7			
62	Water Resources Engineer	98	10	T03	Traffic & Transportation Engineering	7			
UD28	Transportation Planner	37	7	W02	Water Resources, Hydrology, Groundwater	7			
29	Geographic Information System	67	5	C15	Construction Management	6			
08	CADD Technician	79	8	UD13	Emergency Response	6			
06	Architect	59	5	UD34	Permitting	6			
58	Technician/Analyst	39	4	UD42	Right-of-Way	6			
UD1	Airfield Engineer	26	4	S13	Stormwater Handling & Facilities	6			
16	Construction Manager	107	4	S09	Structural Design, Special Structures	6			
15	Construction Inspector	170	4	UD49	Transp. Planning, PD&E, Corridors	6			
24	Environmental Scientist	51	3	W03	Water Supply, Treatment and Distribution	6			
UD9	Environmental Planner	18	2	A05	Airports, Navaids, Airport Lighting, Aircraft	5			
52	Sanitary Engineer	1	1	D04	Design-Build - Preparation of Requests for	5			
38	Land Surveyor	39	4	E09	Environmental Impact Studies, Assessments	5			
UD23	Right-of-Way Agent	43	3	UD44	Site/Civil Engineering	5			
				S10	Surveying, Platting, Mapping, Flood Plain	5			
	Other Employees	680	36	T02	Testing & Inspection Services	5			
	Total	2606	221	UD4	Architecture	4			

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS (Insert revenue index number shown at right)

1. Less than \$100,000

- 6. \$2 million to less than \$5 million
- 2. \$100,000 to less than \$250,0003. \$250,000 to less than \$500,000
- 7. \$5 million to less than \$10 million8. \$10 million to less than \$25 million

- a. Federal Work 10
 b. Non-Federal Work 10
- 4. \$500,000 to less than \$1 million
- 9. \$25 million to less than \$50 million
- b. Non-Federal Work 10 5. \$1 million to less than \$2 million to less than \$2 million
- 10. \$50 million or greater

PROFESSIONAL SERVICES REVENUE INDEX NUMBER

12. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

a. SIGNATURE

c. DATE

August 27, 2019

c. NAME AND TITLE

Roberto Mantecon, PSM, PLS, Project manager/Associate VP/Principal technical professional

STANDARD FORM 330 (REV. 8/2016) PAGE 6

ARCHITECT - ENGINEER QUALIFICATIONS

SOLICITATION NUMBER (If any) BCRA 19-001

P	ART II – GENERAL	QUALIFICATION	ONS			
(If a firm has branch o	ffices, complete for e	each specific bra	anch office seeking	work.)		
2a. FIRM (or Branch Office) NAME Atkins North America, Inc.			3. YEAR ESTABLISHED 1960	6. UNIQUE ENTITY IDENTIFIER 050439223		
2b. STREET 800 NW 62nd Avenue, 7th Floor	5. OWNERSHIP a. TYPE					
2c. CITY Miami	2d. STATE FL	2e. ZIP CODE 33126	b. SMALL BUSINESS STATUS No			
6a. POINT OF CONTACT NAME AND TITLE Roberto Mantecon, PSM, PLS, Project man professional	nager/Associate VP/Pr	incipal technical	7. NAME OF FIRM (If block 2a is a branch office) The Atkins North America Holdings Corporation			
6b. TELEPHONE NUMBER 305.514.3376	6c. E-MAIL ADDRESS roberto.mantecon(@atkinsglobal.con				
8a. FORMER FIRM N	AME(S) (If any)		8b. YEAR ESTABLISHED	8c. UNIQUE ENTITY IDENTIFIER		
PBS&J (Post, Buckley, Schuh & Jernigan)			1960			

	9. EMPLOYEES BY DISCIPI	LINE	10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS				
a. Function Code	b. Discipline	c. No. of (1) FIRM	Employees (2) BRANCH	a. Profile Code	b. Experience	c. Revenue Index Number (see below)	
02	Administrative	344	25	C10	Commercial Building (low rise), Shopping	7	
06	Architect	59	14	UD26	Management, Program Management,	7	
16	Construction Manager	106	8	UD4	Architecture	6	
UD27	Technician/Designer	93	6	C18	Cost Estimating, Cost Engineering and	6	
60	Transportation Engineer	292	11	H07	Highways, Streets, Airfield Paving, Parking	6	
38	Land Surveyor	39	6	UD44	Site/Civil Engineering	6	
57	Structural Engineer	52	3	T04	Topographic Surveying and Mapping	6	
08	CADD Technician	78	8	T03	Traffic & Transportation Engineering	6	
18	Cost Engineer/Estimator	25	6	UD49	Transp. Planning, PD&E, Corridors	6	
UD14	Human Resources	25	6	UD52	Web Site Development	6	
UD24	Software Developer	28	3	C15	Construction Management	5	
UD28	Transportation Planner	36	1	UD11	Design-Build	5	
24	Environmental Scientist	51	2	E02	Educational Facilities, Classrooms	5	
42	Mechanical Engineer	24	2	E09	Environmental Impact Studies, Assessments	5	
12	Civil Engineer	325	6	E11	Environmental Planning	5	
53	Scheduler	11	2	H01	Harbors, Jetties, Piers, Ship Terminal	5	
				R06	Rehabilitation (Buildings, Structures,	5	
				UD41	Retail/Shopping Centers/Malls	5	
				UD43	Scheduling	5	
				S10	Surveying, Platting, Mapping, Flood Plain	5	
	Other Employees	1008	22	G04	Applied Technology	4	
	Total	2596	131	UD9	Computer-Aided Design and Drafting	4	

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM
FOR LAST 3 YEARS
(Insert revenue index number shown at right)

10

10

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 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.

SIGNATURE

d. DATE August 27, 2019

NAME AND TITLE

a. Federal Work

c. Total Work

b. Non-Federal Work

Roberto Mantecon, PSM, PLS, Project manager/Associate VP/Principal technical professional

STANDARD FORM 330 (REV. 8/2016) PAGE 6

	ARC	HITECT – ENGII	VEER C	QUALIFI	CATIO	ONS		1. SOLICITATION	NUMBER (if any) CRA 19-001	
	7.1.10					ALIFICATIO	NS	D(KA 19-001	
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	R BRANCH OFF Bospatial, Inc.	ICE) NAME				•	3. YEAR	ESTABLISHED 1973	4. DUNS NUME 78838847	
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	Dora		FL	33166			N/A			
	F CONTACT NA	PPS, Senior Vice Presid	ont.				7. NAME	OF FIRM (# BIOC	k 2a is branch office)	
	ONE NUMBER		AIL ADDRESS	;						
407-93	37-0889		ıda@gpinet						- 1	
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N/A				-		40.5	DDOE!! E	WA EIRANG EX		I/A
	9. [EMPLOYEES BY DISCIPLI	100					OF FIRM'S EX GE REVENUE	FOR LAST 5 YEA	
. Function		b. Discipline	c. No. of (1) FIRM	(2) BRANCH	a. Profile Code		b.	Experience		c. Revenu Index Numb
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02	Aerial Photo		4	1	R07	Remote Sensi	10.00			6
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		Total	90							
		AGE PROFESSIONAL NUES OF FIRM FOR				SIONAL SERVIC				
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		= Kd		-				08/15/2019		

c. NAME AND TITLE Steven Kuda, PSM, PPS, Senior Vice President

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	ARCHITECT - EN	And the second s	W		and the Control		RA 19-001
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	OR BRANCH OFFICE) NAME	,0,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	iompiolo il	or odorr	opeemie biai	3. YEAR ESTABLISHED	4. DUNS NUMBER
GPI G 2b. STREE	Geospatial, Inc.					1973	788388478 WNERSHIP
	outh Keller Road, Suite 300					a. TYPE	VICENOIM
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Orland	41240	FL	3281	0		N/A	
	OF CONTACT NAME AND TITLE					7. NAME OF FIRM (if block 2	'a is branch office)
	n Kuda, Senior Vice President	E-MAIL ADDRESS	3				
407-9	37-0889	skuda@gpine					_
		FIRM NAME(S) (If any)			8b. YR. ESTABLISHED	8c. DUNS NUMBER
Aerial	Cartographics of America Inc.					1973	788388478
	9. EMPLOYEES BY DISC	IPLINE				PROFILE OF FIRM'S EXP LAVERAGE REVENUE F	
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49	Other Employees	10					
	Other Employees	10		1			
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a. SIGNAT	TURE	5				b. DATE	
	MI	A				03/19/2019	
c. NAME A	ND TITLE						

Steven Kuda, Senior Vice President

Profile of Consultant









2.0 Company Profile

2.1 Atkins' offices

Atkins is a leading provider of engineering, planning, architecture, construction management, environmental sciences, energy, and program management services. With nearly 2,400 employees and 77 offices nationwide, Atkins offers a tremendous depth and breadth of experience and staff capacity. Our technical expertise enables us to provide practical solutions to the most complex challenges in a number of sectors.

With a local office and a regional presence since 1960, Atkins offers strong familiarity with the project area. Atkins' Miami office staffs 153 professionals who offer full-service, multidisciplinary support to local clients. All proposed team members for this project are located in—and will provide services from—our Miami office.

Should additional support be required, Atkins also has 13 offices across Florida. Together, these offices staff an additional 839 multidisciplinary professionals affording our project manager access to a significant depth of resources, if required. Additionally, **GPI** will serve as our subconsultant providing aerial photogrammetry and mobile LiDAR support and have staff available to serve this contract.

Atkins has provided comprehensive surveying and mapping services to public and private clients for more than 78 years. From small-scale assignments to large, complex projects crossing multiple geographic areas, we provide client-focused service and cost-effective





- Taking personal responsibility for the work we do and the way we do it
- Valuing other people and our relationships with them
- Looking out for our own safety and security and that of others
- · Building and maintaining our success
- Protecting sensitive information and assets
- Considering the impact we have on the environment

solutions, using a proven approach that meets established budget and schedule parameters.

Building on traditional land surveying services, Atkins uses advanced geomatics technologies for surveying and data collection to provide value-added data sets for use in the design process. Our experience enables us to address all project needs—regardless of size, location, complexity, site conditions, safety concerns, or time constraints.

We commit to providing efficient, quality services within the City's established budget and schedule parameters for this project.

2.2 References for similar projects

We believe the best demonstration of our team's skills and capabilities is our past successful delivery of similar projects. Atkins is proud of our work and of the repeat business rate we have achieved—nearly 90 percent—with clients who have demonstrated confidence in our services. We encourage you to contact our references to confirm the efficiency, attention to detail, communication skills, and team commitment in successfully completing similar projects within established schedule and budget parameters. Our goal is to exceed your expectations.

North Bay Road, Miami Beach, FL

Full design survey using high-definition surveying (HDS); cost: \$130,585; project dates: 9/24/2014–06/15/2015

Contact: Brian Bellino, City Surveyor

City of Miami Beach

1700 Convention Center Drive

Miami Beach, FL 33139

BrianBellino@miamibeachfl.gov

phone: 305.673.7000

Districtwide Miscellaneous Location Survey Consultant Services, Districtwide, FL

General surveying services that included full topographic studies using HDS; cost: \$1.5 million; project dates: 6/28/2012–06/27/2017

Contact: Zurelys C. Perez de Alejo, PSM

District Location Surveyor

FDOT District Six

Adam Leigh Cann Bldg.

Surveying and Mapping, Room 6212B

1000 NW 111 Avenue Miami, FL 33172

305.640.7471 (office), 305.470.5249 (fax)

Zurelys.PerezDeAlejo@dot.state.fl.us

FDOT District Six Palmetto Express Lanes Design-Build Project, Miami, FL

Topographic survey for SR 826 express lanes, using laser scanning to obtain ramp, bridge, and roadway details in 3D; cost: \$2.4 million; project dates: 9/10/2013–09/30/2015

Contact: Zurelys C. Perez de Alejo, PSM

District Location Surveyor

FDOT District Six Adam Leigh Cann Bldg.

Surveying and Mapping, Room 6212B

1000 NW 111 Avenue Miami, FL 33172

305.640.7471 (office), 305.470.5249 (fax) Zurelys.PerezDeAlejo@dot.state.fl.us

Pembroke Road Water Line Improvements Design Services, Hollywood, FL

Topographic survey of City of Hollywood neighborhood using mobile scanner platform to survey approximately 10 miles of roadway for waterline improvements; cost: \$183,391; project dates: 12/02/2014–05/29/2015

Contact: Clece Aurelius, Senior Project Manager

City of Hollywood

2600 Hollywood Boulevard Hollywood, FL 33020-4807 caurelius@hollywoodfl.org phone: 954.921.3321

Hard Rock Café and Hollywood Reservation Loop Distribution Water Main Design Services, Hollywood, FL

Topographic survey at Seminole reservation using mobile scanner platform to survey approximately 4.2 miles of roadway for waterline improvements; cost: \$92,565; project dates: 1/30/2015–04/30/2015

Contact: James Jackson, Senior Project Manager

Seminole Tribe of Florida 3107 North State Road No. 7 Hollywood, FL 33021 jamesjackson@semtribe.com

954.894.1060 (phone), 954.914.3728 (cell)



ATKINS NORTH AMERICA, INC. FKA POST, BUCKLEY, SCHUH & JERNIGAN, INC. PROPRIETARY CONFIDENTIAL INFORMATION 5-YR. PROF. LIGITATION LIST

Case Title and Number	Court	Filing Date	Date Closed	Current Status	Disposition	Government Entity	Key Nature of Suit
McCULLOUGH, JINLAN XU VS. RUTH A. KOVALIK, JOHN KOVALIK, JR., ATKINS NORTH AMERICA, INC., RTH PROPERTIES, LLC AND EDGEWATER PROPERTIES, CASE #2018-CA-009102-0	CIRCUIT COURT, ORANGE CO., FL	9/17/2018		Open		0 Z	NEGLIGENCE/ PERSONAL INJURIES
ZAIDI, AZHAR S. INDIVIDUALLY AND AS REP OF EST. OF AMMAR AZHAR ZAIDI, DECEASED, VS. TAION RAHAAD TOLBERT, ATKINS NORTH AMERICA, INC. AND VRX, INC., CASE #DC-16-14038	DISTRICT COURT,	1/24/2018		Open		0 Z	NEGLIGENCE/ AUTO ACCIDENT
RODRIGUEZ, YALIX AS P/R OF EST OF JEANLIX NIEVES-RODRIGUEZ, ET AL, VS. PRINCE CONTRACTING, LLC, OSCEOLA COUNTY BOARD OF COUNTY COMMISSIONERS AND ATKINS NORTH AMERICA, INC., DEFENDANTS, CASE NO. 2016-CA-00385 AN	CIRCUIT COURT, OSCEOLA CO., FL	9/15/2017 (2ND AMENDED COMPLAINT ADDING ATKINS)		Open		Yes	NEGLIGENCE/ WRONGFUL DEATH
RAYL ENGINEERING AND SURVEYING, LLC VS. ATKINS NORTH AMERICA, INC. F/K/A PBS&J, CASE NO. 2017CA-003134-0000-00	CIRCUIT COURT, POLK CO., FL	9/6/2017		Open		ON	BREACH OF CONTRACT
SANCHEZ, CESAR VS. ATKINS NORTH AMERICA, INC. AND JAMES MARION KNIGHT, JR., CASE NO. (INDEX NO. 612307/2017)	SUPREME COURT OF NEW YORK, SUFFOLK COUNTY	8/8/2017		Open		ON	NEGLIGENCE/ PERSONAL INJURY
WALKER, JO ANN, INDIVIDUALLY, AND AS ADMINISTRATIX OF EST. OF GRADY WALKER, DEC., VS. ATKINS NORTH AMERICA, INC., COBB COUNTY GOVERNMENT, AND CSX TRANSPORTATION, INC., CIVIL ACTION #17-A-2063-1	STATE COURT, COBB COUNTY, GA	8/3/2017		Open		Yes	NEGLIGENCE/ WRONGFUL DEATH
BANOS, RAQUEL VS. ATKINS NORTH AMERICA, INC., CASE NO. 2017-012091-CA01	CIRCUIT COURT MIAMI -DADE COUNTY, FL	6/7/2017		Open		ON	DISCRIMINATION
SPOON, SANDRA VS. PAUL B. CARTER AND ATKINS NORTH AMERICA, INC. SWA GROUP AND JOHN L. GERMAN, CASE NO. 2016CI01808 (6TH AMENDED PETITION FILED 1/11/2018)	DISTRICT COURT OF BEXAR CO., TX	12/6/2017	3/26/2019	Closed	Settled	o Z	NEGLIGENCE/ PERSONAL INJURY

Case Title and Number	Court	Filing Date	Date Closed	Current Status	Disposition	Government Entity	Key Nature of Suit
COOPER, SYDNEY & NOVELETTE COOPER, HIS WIFE, VS. C.H. PEREZ & ASSOCIATES CONSULTING ENGINEERS, INC., FLA DEPT. OF TRANSPORTATION AND ATKINS NORTH AMERICA, INC., CASE NO. 2017-024404 CA01	CIRCUIT COURT, MIAMI-DADE COUNTY, FL	3/30/2018	12/18/2018	Closed	Settled	Yes	NEGLIGENCE/ PERSONAL INJURY
PEREZ, JORGE J VS. BORAN CRAIG BARBER ENGEL ETC - 2012-016955-CA-01	FL MIAMI-DADE 11TH JUDICIAL CIR.	4/30/2012	8/9/2018	Closed	Settled	0 N	CONSTRUCTION DEFECT
ECOSYSTEM TECHNOLOGIES, INC. VS. SARASOTA COUNTY AND ATKINS NORTH AMERICA, INC., CASE #2016CA000183NC	CIRCUIT COURT, SARASOTA, FL	1/14/2016	7/11/2018	Closed	Settled	Yes	BREACH OF CONTRACT, NEGLIGENCE
SHAW FARMS & LAND COMPANY OF FLORIDA, LLC AND DANIA PLACE, LLC VS. BROWARD COUNTY, ATKINS NORTH AMERICA, INC., ETAL, CASE NO. CACE-15-011648(09)	CIRCUIT COURT, BROWARD COUNTY, FL	3/25/2016	6/29/2018	Closed	Settled/ Dismissed	Yes	TRESPASSING, PRIVATE NUISANCE, NEGLIGENCE
LONDON, FANTASIA AND MATTHEW AND LAURA HESS, VS. CITY OF AUSTIN, TX, ATKINS NORTH AMERICA, INC. AND M.A. SMITH CONTRACTING CO., CASE NO D-1-16-002408	DISTRICT COURT, TRAVIS CO., TX	6/9/2016	2/26/2018	Closed	Settled	Yes	PERSONAL PROPERTY DAMAGE
ROMERO, THALIA VS. ATKINS NORTH AMERICA, INC., CASE NO. 49 2017 CA 001791 AN	CIRCUIT COURT OSCEOLA CO., FL	11/15/2017	2/19/2018	Closed	Settled	0 N	NEGLIGENCE/ PERSONAL INJURY
ENNIS, JAMES VS. ATKINS NORTH AMERICA HOLDINGS CORPORATION; CASE NO. 05-2013-CA-42345	CIRCUIT COURT, BREVARD COUNTY, FL	12/30/2013	2/11/2018	Closed	Settled/ Dismissed	0 N	CIVIL RIGHTS - EMPLOYMENT
PHENICIE, DALE KENT, INDIVIDUALLY AND AS EXEC OF EST. OF BARBARA JEAN PHENICIE, DECEASED, ETAL VS. GEORGIA DOT, ATKINS NORTH AMERICA, INC., ETAL, CASE #15A-1670-5	STATE COURT, COBB COUNTY, GA	7/1/2015	11/16/2017	Closed		Yes	NEGLIGENCE/ PERSONAL INJURY
DENVER TRANSIT CONSTRUCTORS, INC. VS. FLUOR/HDR GLOGAL DESIGN CONSULTANTS, LLC, VS. POST BUCKLEY SCHUH & JERNIGAN, INC. DBA PBS&J, ETAL, AS 3RD PARTY DEFENDANTS, CASE NO. 2016CV30742, DIV. 376	DISTRICT COURT, DENVER COUNTY, CO.,	11/15/2016	11/15/2017	Closed	Settled	0 Z	BREACH OF CONTRACT

Case Title and Number	Court	Filing Date	Date Closed	Current Status	Disposition	Government Entity	Key Nature of Suit
MILLSAPS, ELAINE VS. LEWALLEN COMPANY, INC., KENNEDY ENGINEERING & ASSOCIATES GROUP, LLC, ATKINS NORTH AMERICA, INC., SAFETY SIGNAL COMPANY, INC. AND GEORGIA DEPT. OF TRANSPORTATION, CIVIL ACTION FILE #15A-841-1	STATE COURT OF COBB COUNTY, GA	4/13/2015	11/14/2017	Closed		Yes	NEGLIGENCE/ PERSONAL INJURY
GRAY, ARTIE LEE AND PATRICIA PHELPS- GRAY VS. JUCIUS J. GEORGE AND ATKINS NORTH AMERICA, INC., CASE NO. 16-CA-3227	CIRCUIT COURT HILLSBOROUGH CO., FL	4/6/2016	11/13/2017	Closed	Settled		
AUTO-OWNERS INSURANCE CO. VS. PBS&J CONSTRUCTION SERVICES, INC., CASE #13-1-02314-53	SUPERIOR COURT, COBB COUNTY, GA	3/15/2013	10/10/2017	Closed	Settled	O Z	SURETY DAMAGES- BREACH OF CONTRACT
JETVIK, CHAD AS PERSONAL REP. OF EST. OF CAMILLE JETVIG VS. ATKINS NORTH AMERICA, INC., fka POST BUCKLEY SCHUH & JERNIGAN, INC., ETAL, CASE NO. 2016CA8164	CIRCUIT COURT, 9TH JUDICIAL CIRCUIT, ORANGE COUNTY, FL	10/20/2016	7/15/2017	Closed	Settled	0 N	NEGLIGENCE; AUTO ACCIDENT
ANDERSON COMMONS, LLC VS. CITY OF TAMPA AND ATKINS NORTH AMERICA, INC., CASE #16-CA-001057	CIRCUIT COURT, HILLSBOROUGH CO., FL	2/3/2016	5/2/2017	Closed	Settled	O Z	EJECTMENT
HERMAN, ROCHELLE VS. CHRISTOPHER MC GRATH, AN INDIVIDUAL, AND ATKINS NORTH AMERICA, INC., CASE NO. 2015-CA-004856	CIRCUIT COURT, SARASOTA, FL	9/4/2015	3/20/2017	Closed	Voluntary Dismissal	O N	NEGLIGENCE/ PERSONAL INJURY
DARRIN TURNER VS. MARK JAHNKE AND ATKINS NORTH AMERICA, INC., (NO CASE NUMBER SHOWN ON PLEADINGS)	DISTRICT COURT, DENVER COUNTY, CO	4/18/2016	3/15/2017	Closed	Settled	O _N	PERSONAL INJURY
VALENTINO CASTRO VS. CHEN MOORE & ASSOCIATES; CITY OF MIAMI BEACH, FL AND ATKINS NORTH AMERICA, INC., CASE NO. 16-011970 CA 01	MIAMI DADE CIRCUIT COURT, FL	6/9/2016	3/14/2017	Closed	Settled	Yes	NEGLIGENCE
NAZARIO, LUIS A., AS PERSONAL REP. OF THE EST. OF MIRIAM CABRERA, DEC. VS. M. VILA & ASSOCIATES, INC., METRO EXPRESS, INC., CITY OF MIAMI BEACH AND CHEN MOORE AND ASSOCIATES, INC., AND CITY OF MIAMI BEACH, AS 3RD PARTY PLAINTIFF VS. ATKINS NORTH AMERICA, INC., 3RD PARTY DEFENDANT, CASE NO. 13-025280 CA05	CIRCUIT COURT, MIAMI-DADE COUNTY, FL	5/13/2016	3/1/2017	Closed	Settled	Yes	CONTRACTUAL INDEMNITY
MARTIN, CHRISTOPHER, ETUX, VS. EASTWOOD CONSTRUCTION CO, INC., ETAL, CASE NO 2014-CP-29-01686	COMMON PLEAS COURT, LANCASTER CO., SC	10/6/2015	12/5/2016	Closed	Settled	0 Z	CONSTRUCTION DEFECT/ NEGLIGENCE

Case Title and Number	Court	Filing Date	Date Closed	Current Status	Disposition	Government Entity	Key Nature of Suit
ALICE WEBER VS. CITY OF MINNEOLA CASE NO. 2013CA000394	CIRCUIT CT. LAKE CO., FL	2/4/2013	12/1/2016	Closed	Settled	Yes	PROPERTY DAMAGE
BRIAN BARLOW & CRYSTAL BARLOW VS. DAVID A. TANT; DAVID A. TANT DBA DAVID A. TANT SURVEYING & MAPPING; LEIDOS ENGINEERING, LLC; MARY ACHEE; ATKINS NORTH AMERICA, INC. AND ATKINS, P.A., CASE NO. 2016-CV-0086-G	CHANCERY COURT, LAMAR COUNTY, MS	3/7/2016	11/30/2016	Closed	Settled	o Z	NEGLIGENCE
CCE VS. PBS&J CONSTRUCTION SERVICES, INC. AND POST BUCKLEY SCHUH & JERNIGAN, INC., ETAL, CASE NO. 200646041	270TH JUDICIAL CIRCUIT OF HARRIS COUNTY, TX	12/6/2006	11/21/2016	Closed	Settled	ON	NEGLIGENCE
HASTY, ORVILLE, ETUX VS. EASTWOOD CONSTRUCTION CO., INC., ETAL, CASE NO. 2014-CP-29-01688	COMMON PLEAS COURT, LANCASTER CO., SC	10/6/2015	10/29/2016	Closed	Settled	0 Z	CONSTRUCTION DEFECT/ NEGLIGENCE
MENA, SANDY VS. CITY OF AURORA, CO., COLORADO DEPT. OF TRANSPORTATION, ATKINS NORTH AMERICA, INC., ETAL, CASE NO. 2015CV31874	DISTRICT COURT, DENVER COUNTY, CO	5/27/2015	10/3/2016	Closed	Dismissed	Yes	NEGLIGENCE/ PERSONAL INJURY
SILVIA REYNA DE LUNA, ETAL VS. CITY OF AURORA, CO., COLORADO DOT, ATKINS NORTH AMERICA, INC., ETAL, CASE NO. 2015CV031490	DISTRICT COURT, DENVER COUNTY, CO	4/27/2015	10/3/2016	Closed	Settled	Yes	NEGLIGENCE/ PERSONAL INURY
IVY, MAKAYLA LYNN VS. ATKINS NORTH AMERICA, INC. AND COURTNEY HARRIS, CASE NO. 15-14062-012-01	12th JUDICIAL DISTRICT, DISTRICT COURT OF MADISON COUNTY, TX	7/13/2015	8/1/2016	Closed	Settled	0 Z	NEGLIGENCE/ PERSONAL INJURY
GAITAN, WALTER (PERSONAL REP) VS. GIBRALTAR CABLE BARRIER SYSTEMS L P, GEORGIA DOT, ET AL, - 2009-029561-CA-01	FL MIAMI-DADE 11TH JUDICIAL CIR.	4/10/2009	8/1/2016	Closed	Settled	Yes	TORTS/ NEGLIGENCE - PRODUCT LIABILITY
CHANDLER, JOEL VS. ATKINS NORTH AMERICA, INC., CASE NO. 53-2015-CA- 002045-000-1; moved to Hillsborough, Co., Case #15-CA-010244, Div. I	10TH JUDICIAL CIRCUIT, POLK COUNTY, FL; MOVED TO CIRCUIT COURT, HILLSBOROUGH CO., FL	7/29/2015	7/7/2016	Closed	Dismissed	0 Z	BREACH OF PUBLIC RECORDS ACT

Case Title and Number	Court	Filing Date	Date Closed	Current Status	Disposition	Government Entity	Key Nature of Suit
CARRILLO, MARTHA, ETAL VS. PBS&J CONSTRUCTION SERVICES, INC.; CASE NO. A-11-642932-D; 2ND AMENDED COMPLAINT	DISTRICT COURT, CLARK CO., NV	10/8/2013	7/5/2016	Closed	Dismissed	0 Z	CONSTRUCTION DEFECT
MILLION, SCOTT AND RUTH VS. COLEJENEST, P.A., POST BUCKLEY SCHUH & JERNIGAN, INC. (PBS&J), ATKINS NORTH AMERICA, INC., ETAL, CASE NO. CA 2015-CP-46-02711	COURT OF COMMON PLEAS, SIXTEENTH JUDICIAL CIRCUIT, YORK COUNTY, SOUTH CAROLINA	9/8/2015	6/7/2016	Closed	Dismissed	0 Z	NEGLIGENCE/ PERSONAL INJURY
RHOADES, KAREN A. VS. CITY OF DAYTON, ATKINS NORTH AMERICA, INC., ETAL, CASE NO. 2015 CV 02069	COMMON PLEAS COURT, MONTGOMERY CO, OHIO CIVIL DIV.	5/7/2015	5/31/2016	Closed	Dismissed	Yes	NEGLIGENCE/ PERSONAL INJURY
RITA GENOVESE, INDIVIDUALLY AS PERSONAL REPRESENTITATIVE OF EST. OF MICHAEL A. GENOVESE VS. THE ATKINS NORTH AMERICA HOLDINGS CORPORATION, FLORIDA DEPT. OF TRANSPORTATION, ETAL, CASE NO. 2013-CA-002467	CIRCUIT COURT, SAINT LUCIE COUNTY, FL	8/19/2014	5/31/2016	Closed	Summary Judgment (Dismissal)	Yes	NEGLIGENCE/ PERSONAL INJURY
NORTH DRUID DEVELOPMENT LLC VS. NORTH DRUID DEVELOPMENT II LLC - 10102036	GA COBB SUPER. CT.	3/3/2010	5/31/2016	Closed	Dismissed	0 Z	CIVIL PROCEDURE - PLEADING
RHYMAUN, MARK AS PERSONAL REP. OF EST. OF BRITTANY A. RHYMAUN, DECEASED AND MARK RHYMAUN, INDIVIDUALLY, VS. ATKINS NORTH AMERICA, INC., FLORIDA DEPT. OF TRANSPORTATION, ETAL, CASE NO. 2014-004674-CA-01	CIRCUIT COURT, MIAMI-DADE COUNTY, FL	2/21/2014	5/13/2016	Closed	Settled	Yes	TORTS/ NEGLIGENCE- PERSONAL INJURY
ALDO BERETTA AS PR OF EST. OF ROSSANA FACCIUTO VS. ATKINS NORTH AMERICA, INC. fka PBS&J, FDOT, ETAL, CASE NO. 14-005478-CA-1	11TH JUDICIAL CIRCUIT, MIAMI- DADE COUNTY, FL	2/8/2014	5/13/2016	Closed	Settled	Yes	NEGLIGENCE/ PERSONAL INJURY
MASSEY, PRAME DAYE L. VS. PBS&J CONSTRUCTION, CASE #12-49728CA27	11TH JUDICIAL CIRCUIT CT, MIAMI-DADE CO., FL	12/21/2012	5/13/2016	Closed	Settled	ON	TORTS/ NEGLIGENCE- PERSONAL INJURY
JACQUELINE R. LLOYD VS. REYNOLDS, SMITH AND HILLS, INC., ATKINS NORTH AMERICA, INC. FKA POST BUCKLEY SCHUH & JERNIGAN, INC., FLORIDA DEPARTMENT OF TRANSPORTATION, ET AL, CASE NO. 2015-020095-CA24	11TH JUDICIAL CIRCUIT, MIAMI- DADE COUNTY, FL	8/31/2015	2/9/2016	Closed	Settled	. ≺es	NEGLIGENCE/ PERSONAL INJURY

Case Title and Number	Court	Filing Date	Date Closed	Current Status	Disposition	Government Entity	Key Nature of Suit
GUERRERO, PRICILLA VS. ATKINS NORTH AMERICA, INC., ETAL CASE NO. 2013-CA-6344	CIRCUIT COURT, ORANGE CO., FL	6/3/2014	10/16/2015	Closed	Settled	O Z	NEGLIGENCE/ PERSONAL INJURY
JESSICA IMHOLZ, ETAL VS. FDOT DIST. 3, ATKINS NORTH AMERICA, INC., ETAL, CASE #2011-CA-000714	CIRCUIT CT., DIVISION E, ESCAMBIA CO., FL	11/2/2012	9/11/2015	Closed	Settled and Dismissed	Yes	TORTS/ NEGLIGENCE- PERSONAL INJURY
POST, BUCKLEY, SCHUH & JERNIGAN, INC. VS.UNITED STATES OF AMERICA CASE NO 09- 112C (Ten Mile Ck)	UNITED STATES COURT OF FEDERAL CLAIMS, WASHINGTON, DC	2/23/2009	8/13/2015	Closed	Settled and Dismissed	Yes	APPEAL
ATKINS ENGINEERS, INC. VS. ATKINS NORTH AMERICA, INC., CASE NO. 14-CV-24904-FAM	US DISTRICT COURT, SOUTHERN DISTRICT OF FLORIDA, MIAMI	12/30/2014	7/30/2015	Closed	Settlement/ Dismissal	O Z	TRADEMARK INFRINGEMENT
SANCHEZ, JUAN V. FLOYD'S CONSTRUCTION, INC.; ATKINS NORTH AMERICA, INC., ETAL; AMENDED COMPLAINT; CASE NO. CV33671, DEPT. I	DISTRICT COURT, NYES CO., NV	7/1/2013	7/16/2015	Closed	Settled/ Dismissed	0 N	NEGLIGENCE/ PERSONAL INJURY
WHITING-TURNER CONTRACTING COMPANY, INC. VS. ATKINS NORTH AMERICA, INC.; CASE NO. 14-CA-10755-0	CIRCUIT COURT, ORANGE CO., FL	10/16/2014	6/29/2015	Closed	Order of Dismissal with Prejudice entered 6/29/15	O Z	NEGLIGENCE/ BREACH OF CONTRACT
CITY OF CLEARWATER VS. PBS&J	PINELLAS CO., FL CIRCUIT COURT , CIVIL DIV. #09-21391C1-15	1/6/2010	6/17/2015	Closed	Voluntary Dismissal with Prejudice	Yes	CITY SEEKING INDEMNITY
HENDERSON, TIFFANY R. VS. ATKINS NORTH AMERICA, INC., CASE NO. 3-14-0824	US DISTRICT COURT, MIDDLE DISTRICT, TENNESSEE	3/24/2014	5/1/2015	Closed	Dismissed 5/1/15	0 Z	EMPLOYMENT MATTERS

Case Title and Number	Court	Filing Date	Date Closed	Current Status	Disposition	Government Entity	Key Nature of Suit
BENINATI, HEATHER; BENINATI, KATHERINE AS PERSONAL REPRESENTATIVE OF COURTNEY ELIZABETH HENDRIX, DEC.; AND ROSIER, KELLIE MARIE AS NATURAL GUARDIAN OF BRIANA BURNSED, A MINOR VS. ATKINS NORTH AMERICA, INC. #12CA391; Case Consolidated to 45-2012-CA-000306 as of 1-10-13	CIRCUIT CT, NASSAU COUNTY, FL	5/18/2012	4/7/2015	Closed	Voluntary dismissal.	O Z	TORTS/ NEGLIGENCE - PERSONAL INJURY
NYE COUNTY, NV. VS. UTILITIES, INC., ATKINS NORTH AMERICA, INC., ETAL, CASE #cv34371	DISTRICT COURT, NYES CO., NV	12/19/2012	2/27/2015	Closed	Order of Dismissal with Prejudice	Yes	REMEDIES- DAMAGES- BREACH OF CONTRACT
UTILITIES, INC. OF CENTRAL NEVADA V. ATKINS NORTH AMERICA, INC., ETAL, ; A-11- 6466674-C DEPT XXV1	CLARK CO., NV DIST. CT.	8/6/2012	2/27/2015	Closed	Order of Dismissal with Prejudice	No	CONSTRUCTION DEFECT-BREACH OF CONTRACT
ENGEL, JOSEPH VS. E.E. HOOD & SONS, INC, ATKINS NORTH AMERICA, INC., ETAL; CASE NO. 2013C119581	BEXAR COUNTY, TX DISTRICT COURT	11/27/2013	1/20/2015	Closed	Settled and Dismissed	0 N	NEGLIGENCE/ PERSONAL INJURY
VRANA, DONALD J. VS. THE ATKINS NORTH AMERICA HOLDINGS CORPORATION, CASE NO. 12-015546 DIV. H,	CIVIL DIV., HILLSBOROUGH COUNTY, FL	10/2/2012	12/19/2014	Closed	Jury Verdict in favor of Atkins North America	No	BREACH OF CONTRACT
CITIZENS AWARENESS FOUNDATION, INC. VS. ATKINS NORTH AMERICA, INC. CASE NO. 14-CA-007736	CIRCUIT COURT, HILLSBOROUGH CO., FL	7/30/2014	10/1/2014	Closed	Voluntary dismissal.	O N	VIOLATION OF PUBLIC RECORDS ACT
BETANCOURT CASTELLON ASSOCIATES, INC. V. EASTERN PLASTERING CORP; PBS&J AS THIRD-PARTY DEFENDANT CASE #12-42662-CA-25	MIAMI-DADE COUNTY, FL	5/29/2014	9/26/2014	Closed	Voluntary dismissal.	No	CONSTRUCTION DEFECT
SUNRISE RIDGE MASTER HOMEOWNERS ASSOC., ETAL VS. PBS&J, CASE NO. A-10- 619800-D DEPT. XIX	DISTRICT COURT, CLARK CO., NV	12/29/2010	7/18/2014	Closed	Dismissed	ON	TORTS/ NEGLIGENCE
WILLIS V. CITY OF LAS VEGAS ET AL - 2:12CV01214	NV U.S. DIST. CT.	7/10/2012	7/16/2014	Closed	Atkins dismissed	No	TORTS/ NEGLIGENCE - PERSONAL INJURY
BOYLES, SEAN, ETUX VS. ORLANDO-ORANGE CO. EXPRESSWAY AUTHORITY, FLORIDA DEPT. OF TRANSPORTATION, CITY OF ORLANDO, ATKINS NORTH AMERICA, INC., ETAL, CASE NO. 2011-CA-008268-0	CIRCUIT COURT, ORANGE CO., FL	7/15/2011	7/16/2014	Closed	Settled	Yes	PERSONAL INJURY

Case Title and Number	Court	Filing Date	Date Closed	Current Status	Disposition	Government Entity	Key Nature of Suit
HEATH CAMPBELL, ETAL VS. FLOYD'S CONSTRUCTION, ATKINS NORTH AMERICA, INC., ETAL, CASE #CV34369, DEPT 1	DISTRICT COURT, NYES CO., NV	12/21/2012	7/2/2014	Closed	Dismissed with Prejudice	o N	REMEDIES- DAMAGES
WELLINGTON REALTY CO., LLC VS. BROWARD CO., F. AND CITY OF POMPANO BEACH, FL, CASE #11-009434.08	CIRCUIT COURT BROWARD CO., FL	2/6/2013	5/30/2014	Closed	Settled	Yes	TORTS/ NEGLIGENCE- PERSONAL INJURY-BREACH OF CONTRACT
TURNER, JEANIE (INDIVIDUALLY AND AS REPRESENTATIVE VS. CONTINENTAL AIRLINES INC - 201104217	TX HARRIS DIST. CT.	1/21/2011	5/22/2014	Closed	Dismissed	o N	REMEDIES - DAMAGES
RANJEL, MARIA ZUNIGA (ANF JUAN MANUEL CORDERO) VS. POST BUCKLEY SCHUH &; JERNIGAN INC - 201073599	TX HARRIS DIST. CT.	11/5/2010	4/29/2014	Closed	Dismissal of PBS&J	ON	TORTS/ NEGLIGENCE - PERSONAL INJURY
CAPRIATI CONSTRUCTION CORP. VS. LAKE HAVASU CITY & ATKINS NORTH AMERICA, INC., ETAL, #CV2012-00764	SUPERIOR CT., MOHAVE COUNTY, AZ	6/12/2012	3/31/2014	Closed	Dismissed	Yes	CONSTRUCTION DEFECT-BREACH OF CONTRACT
ATKINS NORTH AMERICA, INC. VS. PRAD GROUP, INC., CASE NO. 2013CV234776	SUPERIOR CT., FULTON COUNTY, GA	8/7/2013	3/26/2014	Closed	Settled	O Z	COLLECTION
GENERAL CONTRACTING SERVICES, INC. VS. POST, BUCKLEY, SCHUH & JERNIGAN, INC.	DESOTO CO., FL CIRCUIT COURT #2010CA654	7/24/2010	12/5/2013	Closed	Settled	O Z	BREACH OF CONTRACT
FDOT V. DYER, RIDDLE, MILLS & PRECOURT, INC PBS&J THIRD-PARTY DEFENDANTS, CASE #37-2008-CA-004158	2ND JUDICIAL CIRCUIT, LEON CO., FL	12/17/2012	12/4/2013	Closed	Final Judgment in favor of Atkins and Dismissal	Yes	REMEDIES- DAMAGES
ROSSER, JOHN R. AND VIRGINIA L. VS. VILLAGE OF KEY BISCAYNE, PBS&J, ET AL, CASE NO. 09-36103CA11	FL MIAMI-DADE CO 11TH JUDICIAL CT	10/9/2009	11/26/2013	Closed	Dismissed	O Z	REMEDIES- DAMAGES
POST, BUCKLEY, SCHUH & JERNIGAN, INC. VS. UNITED STATES DEPT. OF THE ARMY AND ITS COMPONENT UNITED STATES ARMY CORP OF ENGINEERS, CASE NO. 3:8 CV 1239-J-34HTS	US DISTRICT COURT, JACKSONVILLE, FL	12/24/2008	11/25/2013	Closed	Dismissed	Yes	VIOLATION OF FREEDOM OF INFORMATION ACT

Case Title and Number	Court	Filing Date	Date Closed	Current Status	Disposition	Government Entity	Key Nature of Suit
KERMIT PRIME ON BEHALF OF THE UNITED STATES OF AMERICA ET AL VS. POST, BUCKLEY, SCHUH & JERNIGAN, INC. ET AL - 6:10CV01950	FL U.S. DIST. CT., MID.	12/30/2010	11/25/2013	Closed	Final Judgment in favor of Atkins/ PBS&J and Parsons Corporation	Yes	CONTRACTS
BOBBY BLACK AS ADM OF EST. OF CLAUDE McINTOSH, DECEASED, ETAL, VS. ATKINS NORTH AMERICA, INC., CASE NO. 12CV32,165, 2ND AMENDED PETITION	123rd/273rd DIST. COURT, SHELBY CO., TX	10/8/2012	9/17/2013	Closed	Final Judgment and Discharge of Defendants	0 Z	REMEDIES - DAMAGES
H. GIRAY KAYA VS. ATKINS NORTH AMERICA, INC.; KBR, INC.; KIEWIT TEXAS CONSTRUCTION L.P.; AND ZACHRY INDUSTRIAL, INC., D-1-GN-11-002649	DIST. CT, TRAVIS CO., TX 419TH JUDICIAL DIST.	8/30/2011	8/29/2013	Closed	Order Granting Motion to Dismiss with Prejudice	0 Z	TORTS/ NEGLIGENCE- MOTOR VEHICLE ACCIDENT
ELIZABETH REQUEJO GARCIA VS. BRIAN ROBERTSON AND ATKINS NORTH AMERICA, INC.; CASE NO. 30-2012-00598530-CU-PA-CJC	ORANGE COUNTY SUPERIOR COURT, CA	6/6/2013	7/30/2013	Closed	Dismissed Atkins North America, Inc.	0 Z	PERSONAL INJURY
LYNN FORMAN vs. GEORGIA DEPT. OF TRANSPORTATION,, POST, BUCKLEY, SCHUH & JERNIGAN, INC., ETAL CIVIL #207 CV 2991 C	GA STATE COURT OF FULTON CO.	8/8/2008	7/18/2013	Closed	Dismissed.	Yes	TORTS/ NEGLIGENCE; MOTOR VEHICLE
WARREN SHULMAN VS. ARCADIS U.S., INC., GEORGIA DEPT. OF TRANSPORTATION, ETAL - 09A09663	GA DEKALB STATE CT.	7/1/2009	5/29/2013	Closed	Summary Judgment in favor of ATKINS.	Yes	TORTS/ NEGLIGENCE - PERSONAL INJURY
CORREA WENDY VS. HUBBARD CONSTRUCTION COMPANY, FLORIDA DEPT. OF TRANSPORTATION, ET AL, - 07-CA-008611	FL HILLSBOROUGH 13TH CIR. CT.	7/13/2007	5/28/2013	Closed	Settled; Voluntary Dismissal	Yes	TORTS/ NEGLIGENCE- MOTOR VEHICLE
CRUZ vs C V. HUBBARD CONSTRUCTION CO - 09-CA-022284	FL HILLSBOROUGH 13TH JUDICIAL CIR.	9/2/2009	5/28/2013	Closed	Settled; Voluntary Dismissal	0 Z	TORTS/ NEGLIGENCE
TRAVERSE POINT CONDOMINIUMS UNIT- OWNERS ASSOCIATION INC V. SUNVEST RESORT COMMUNITIES LC AND ATKINS NORTH AMERICA, INC. UNDER SECOND AMENDED COMPLAINT - A-09-600069-D	NV CLARK 8TH JUDICIAL DIST.	12/16/2011	3/25/2013	Closed	Order Dismissing Atkins North America, Inc. with Prejudice	0 Z	CONSTRUCTION DEFECT
CDM SMITH, INC. VS. ATKINS NORTH AMERICA, INC., CASE #12-80428-CV-HURLEY/ HOPKINS	US DIST COURT SO DISTRIC FLA; CIVIL ACTION	4/23/2012	2/20/2013	Closed	Settled/ Dismissed	O Z	BREACH OF CONTRACT

Case Title and Number	Court	Filing Date	Date Closed	Current Status	Disposition	Government Entity	Key Nature of Suit
KOVALCIK, EDWARD & BERNADETTE VS. GEORGIA DOT AND POST BUCKLEY SCHUH & JERNIGAN, INC CASE 10EV009673A	STATE COURT OF FULTON CO., GA	3/23/2010	1/2/2013	Closed	Settled	Yes	TORTS/ NEGLIGENCE- PERSONAL INJURY
KOVALCIK, EDWARD & BERNADETTE VS. GEORGIA DOT AND POST BUCKLEY SCHUH & JERNIGAN, INC CASE 10EV009673A	STATE COURT OF FULTON CO., GA	3/23/2010	1/2/2013	Closed	Settled	Yes	TORTS/ NEGLIGENCE- PERSONAL INJURY
EFRAIN GAMARRA VS. GIBRALTAR CABLE, FLORIDA DOT, ETAL - 2008CA027405	FL PALM BEACH 15TH JUDICIAL CIR	9/12/2008	12/3/2012	Closed	Atkins dismissed	Yes	TORTS/ NEGLIGENCE - PRODUCT LIABILITY
SUTTON VS. POST, BUCKLEY, SCHUH & JERNIGAN, INC 6:12CV00192	FL U.S. DIST. CT., MID.	5/10/2011	10/5/2012	Closed	Order of Dismissal with Prejudice	0 N	CIVIL RIGHTS - EMPLOYMENT
PHOENIX CONSTRUCTION SERVICES INC VS. PANAMA CITY BAY COUNTY AIRPORT AND INDUSTRIAL DISTRICT - 10002839CA	FL BAY 14TH JUDICIAL CIR.	11/24/2010	5/12/2012	Closed	Settled	O Z	BREACH OF CONTRACT
CITY OF LOS ANGELES V. POST BUCKLEY SCHUH & JERNIGAN INC - BC436238	CA LOS ANGELES SUPER. CT.	4/20/2010	2/28/2012	Closed	Settled	Yes	REAL PROPERTY - EMINENT DOMAIN
TIMOTHY GATTIS AND TAMMY GATTIS INDIVIDUALLY AND AS CO ADMINISTRATORS OF THE ESTATE OF THEIR DAUGHTER KAYLA RAE GATTIS VS. THOMAS G. WESTBROOK, YARBROUGH AND SON GRADING INC., APAC-SOUTHEAST, INC., PEEK PAVEMENT MARKING, LLC, POST, BUCKLEY, SCHUH & JERNIGAN, INC 2008CV148943	GA FULTON SUPER. CT.	4/7/2008	12/27/2011	Closed	Settled	0 Z	TORTS/ NEGLIGENCE
JUDD, MERRY VS. GROVE INC - 08-A-578872-C	NV CLARK 8TH JUDICIAL DIST.	12/30/2008	12/12/2011	Closed	Dismissed.	ON	CIVIL
CITY OF LONE TREE, COLORADO VS. POST BUCKLEY SCHUH & JERNIGAN, INC.	DOUGLAS CO DISTRICT COURT, COLORADO #2010CV3398, DIV 3	9/2/2010	11/16/2011	Closed	Settled	Yes	BREACH OF CONTRACT, NEGLIGENCE
SALIVA P VS. PBS&J INC - 10-CA-012082	FL HILLSBOROUGH 13TH JUDICIAL CIR	6/9/2010	11/15/2011	Closed	Settled	0 Z	TORTS/ NEGLIGENCE - MOTOR VEHICLE

Case Title and Number	Court	Filing Date	Date Closed	Current Status	Disposition	Government Entity	Key Nature of Suit
GLORIA MARKOWITZ vs. THE CITY OF SANTA MONICA ET. AL SC102098	CA LOS ANGELES SUPER. CT.	3/11/2009	10/28/2011	Closed	Settled	O _N	TORTS/ NEGLIGENCE - PREMISES LIABILITY
GROJEAN VS. THE PBS&J CORPORATION - 1:10CV04185	GA U.S. DIST. CT., NORTH	12/23/2010	8/23/2011	Closed	Dismissed.	O N	CIVIL RIGHTS - EMPLOYMENT
LAURA PULLEN vs. J D GATLIN, FLORIDA DEPT. OF TRANSPORTATION, ETAL, - 05-2008-CA-041829	FL BREVARD 18TH JUDICIAL CIR.	6/26/2008	8/19/2011	Closed	Settled	Yes	TORTS/ NEGLIGENCE
MERRY JUDD VS. TATE SNYDER KIMSEY ARCHITECTS LTD - A-09-600671-C	NV CLARK 8TH JUDICIAL DIST.	10/2/2009	8/11/2011	Closed	Dismissed.	O N	TORTS/ NEGLIGENCE
ERIC ELLIS VS. ARCADIS US INC - 10A28951	GA DEKALB STATE CT.	6/3/2010	6/10/2011	Closed	Settled	ON	TORTS/ NEGLIGENCE - PERSONAL INJURY
COLLIER, LORRAINE VS. POST BUCKLEY SCHUH AND JERNIGAN INC - 2008CA002864	FL ESCAMBIA 1ST JUDICIAL CIR.	9/10/2008	4/19/2011	Closed	Dismissed.	o N	EMPLOYMENT MATTERS
POST, BUCKLEY, SCHUH & JERNIGAN, INC. VS. GIMROCK CONSTRUCTION, INC., CASE NO. 2011-CA-002527-0000-01	11TH CIRCUIT COURT IN MIAMI- DADE COUNTY, FL	5/31/2011	3/28/2011	Closed	Settled	0 Z	COLLECTION
MACKIE V. POST, BUCKLEY, SCHUH & JERNIGAN, INC 5:09CV00737	TX U.S. DIST. CT., WEST	9/8/2009	3/9/2011	Closed	Summary judgement in favor of PBS&J, Inc.	ON	CIVIL RIGHTS - EMPLOYMENT
GARNICA, UVALDO VS. SOUTHERN READY MIX INC - 200677796	TX HARRIS DIST. CT.	12/7/2006	11/18/2010	Closed	Non-suit as to all defendants	ON	TORTS/ NEGLIGENCE - PERSONAL INJURY
AJT VS. POST BUCKLEY - 05-2005-CA-064055-XXXX-XX	FL BREVARD 18TH JUDICIAL CIR	8/16/2005	11/18/2010	Closed	Settled	No	CIVIL
AFCO CONSTRUCTORS INC VS. POST BUCKLEY SHUH - 2008CA018997	FL PALM BEACH 15TH JUDICIAL CIR.	6/24/2008	11/8/2010	Closed	Settled	0 Z	REMEDIES - REPLEVIN
CITY OF RIVERSIDE VS. POST BUCKLEY SCHUH & JERNIGAN - RIC518360	CA RIVERSIDE SUPER. CT.	1/30/2009	9/27/2010	Closed	Settled	Yes	REMEDIES - DAMAGES
ROUTON V. PBS&J CONSTRUCTION SVCS, FLORIDA DEPT. OF TRANSPORTATION (3RD PARTY DEFENDANT) - 03-CA-011587	FL HILLSBOROUGH 13TH CIR. CT.	12/12/2003	9/18/2010	Closed	Settled and Voluntary Dismissal of PBS&J	Yes	CIVIL

Case Title and Number	Court	Filing Date	Date Closed	Current Status	Disposition	Government Entity	Key Nature of Suit
PBS&J vs. NATAWA COLLECTION, CASE NO. 37-2008-00097177-CU-CL-CTL	SUPERIOR COURT, SAN DIEGO, CA, HALL OF JUSTICE DEPT.	1/1/2009	7/1/2010	Closed	Non- collectible	ON	COLLECTION
OJITO & ASSOC INC VS. POST BUCKLEY SCHUH & JERNIGAN INC - 2005-005143-CA-01	FL MIAMI-DADE 11TH JUDICIAL CIR.	3/9/2005	5/11/2010	Closed	Dismissed.	0 Z	CIVIL
OJITO & ASSOCS INC VS. POST BUCKLEY SCHUH & JERNIGAN INC - 2004-001986-CA-01	FL MIAMI-DADE 11TH JUDICIAL CIR.	1/27/2004	5/11/2010	Closed	Dismissed.	0 Z	CONTRACTS
ORLANDO LAKE FOREST JOINT VENTURE VS. WLW CONSTRUCTION INC - 2009CA005241	FL SEMINOLE 18TH JUDICIAL CIR	7/11/2007	4/5/2010	Closed	Summary Judgment in favor of all defendants	0 N	CIVIL
PRI ASPHALT TECHNOLOGIES INC VS. POST BUCKLEY SCHUH - 09-CA-011503	FL HILLSBOROUGH 13TH JUDICIAL CIR.	5/4/2009	2/18/2010	Closed	Dismissed.	0 Z	CONTRACTS - BREACH OF CONTRACT
UNLIMITED RESOURCES INCORPORATED VS. DEPLOYED RESOURCES, LLC ET AL - 3:07CV00961	FL U.S. DIST. CT., MID.	10/11/2007	1/26/2010	Closed	Dismissed.	0 Z	CONTRACTS
DABRIA D V. POST BUCKLEY - 08-CA-006826	FL HILLSBOROUGH 13TH JUDICIAL CIR.	3/28/2008	10/12/2009	Closed	Dismissed.	0 Z	CONTRACTS - BREACH OF CONTRACT
BROOKS, JOHN A v. WOODWIND LAKES PARTNERSHIP #3 LTD - 200369920	TX HARRIS DIST. CT.	12/30/2003	8/20/2009	Closed	Judgment in favor of PBS&J, Inc.	0 Z	REAL PROPERTY
CROPPER V. SHOPPES AT LITHIA LTD - 04-CA-003399	FL HILLSBOROUGH 13TH CIR. CT.	4/8/2004	8/13/2009	Closed	Settled	0 Z	REMEDIES - INJUNCTIVE RELIEF
DIANA M REGALADO V. ALFRED P ROSS - 12008CA031762	FL PALM BEACH 15TH JUDICIAL CIR	10/10/2008	8/4/2009	Closed	Dismissed.	0 Z	TORTS/ NEGLIGENCE - MOTOR VEHICLE
FLORIDA OUTDOOR ENVIRONMENTAL SERVICES LLC V. L & W LLC - H27CA2006000645	FL HERNANDO 5TH JUDICIAL CIR.	6/12/2006	6/29/2009	Closed	Final Judgment in favor of PBS&J	0 N	CONTRACTS
SNEED V. GA DEPT OF TRANSPORTATION - 07CV4636	GA DEKALB SUPER. CT.	4/25/2007	5/22/2009	Closed	Settled	o N	REAL PROPERTY
KONYS, JAMES V. PRATTE DEVELOPMENT CO INC - 06-A-528399-C	NV CLARK 8TH JUDICIAL DIST.	9/19/2006	5/5/2009	Closed	Dismissed.	O Z	CIVIL

2.3 Project team

The City requires a team with the ability to meet diverse survey needs, and our team stands ready with dedicated resources and expertise. We have assembled a highly skilled team of experts with a history of successfully performing the full spectrum of surveying and mapping required for this contract. We understand the need to perform each assignment correctly the first time, and we will deliver on budget and in a timely manner. All tasks will be led by a professional surveyor with the experience and knowledge required to produce a high quality product at the lowest cost to the City.

Ensuring that Atkins meets your scope of services is critical to this contract's success and management. Processes and procedures are established as a baseline and we ensure that all staff members understand requirements to effectively deliver projects. These processes and procedures will be dynamic and fluid to improve performance and effectiveness as necessary. Great care is taken to verify that each person understands their specific role and also how each role interacts with others to work as an effective team. Projects will be evaluated on a case-by-case basis to determine the most effective level of staffing. We will measure each employee in their assigned roles and monitor every assigned task to verify that the City is receiving the greatest value for money and time spent.

Equipped with modern technology including field computers, we can efficiently deploy to any area within the City. We also have access to Atkins' vast network of resources to assure our capabilities accommodate all your project needs.

The Atkins team has an in-depth understanding of the scope of services required for this contract. We are prepared to provide surveying services including: geodetic control, right-of-way determination, maintained right-of-way surveys, jurisdictional line surveys, side street surveys, topographic surveys, GIS, hydrographic, and subsurface utility engineering (SUE) services. Right-of-way mapping services will include complete preparation of right-of-way maps and surveys, right-of-way control maps and surveys, boundary parcel surveys, GIS mapping, maintenance maps, and specific purpose surveys as well as any other projects assigned. Additional services include maintenance of traffic, title search reports and reviews, title search maps, plotting legal descriptions, court exhibit preparation, expert

witness, quality control, and other miscellaneous survey and mapping services, as well as communications and meetings.

Atkins has performed these services for FDOT, state agencies, and municipal clients, and we are prepared to provide these services again to the City of Hollywood.

We can furnish qualified personnel for offices and field survey teams as requested by the City within 48 hours. Our team is structured to provide optimal service and includes staff members with appropriate availability to perform all scope of work items under this contract.



Roberto Mantecon, PSM, leads the Atkins team as project manager. Roberto received his professional surveyor and mapping license in 1988. He has 41 years of experience in conducting and managing boundary, construction layout, geodetic control, hydrographic,

right-of-way, route, sectional, cadastral, and topographic surveys for a wide variety of projects. He has in-depth knowledge of CAD, GIS, LIDAR mapping, and GPS surveys, and is a member of the Florida Surveying and Mapping Society.

He has completed hundreds of miles of route surveys using mobile and terrestrial LiDAR, corridor maps, hydrographic surveys, and parcel mapping, and he has served as a trusted advisor in complex technical matters with FDOT's District Six and the City of Miami Beach. Roberto has led a miscellaneous survey services contract with FDOT's District Six for the past 25 years.

Roberto has assisted the City of Hollywood on a number of survey and mapping projects including the Pembroke Road water line improvements design services project, where he managed several miles of topographic surveys for infrastructure, right-of-way, and determination improvements and the Taft and Sheridan Street water improvements, where he led a team responsible for 11.8 miles of topographic survey for infrastructure improvements. The Taft and Sheridan Street survey included geodetic control, right-of-way determinations, and locating existing infrastructure using terrestrial LiDAR.

Over the last decade, Roberto has helped develop Atkins' expertise in mobile and terrestrial LiDAR applications. His focused efforts to elevate staff skill sets through training and application of today's modern survey practices and equipment have resulted in an elite group of field and office surveyors. These professionals are capable of implementing a wide variety of advanced survey technology for data collection, using terrestrial LiDAR and other emerging technologies to complete projects in a timely and cost-effective manner. This focus has led to Atkins being a top provider of state-of-the-art survey products such as a terrestrial-based laser scanning and mobile LiDAR.



Atkins understands that quality control is paramount to successful project completion. The QA/QC team for this contract will be led by **Douglas Deans, PSM**, who has more than 44 years of experience. Douglas obtained his Bachelors in Business Administration from the

University of Miami in 1980 and a Bachelor of Science from Oregon State University in 1985.

Douglas has amassed considerable experience surveying over the course of his career. He has performed surveys for several federal agencies including the Air Force, Homeland Security, Interior, and the Navy, as well as state agencies and municipalities including the Florida Department of Environmental Protection (FDEP) and local county and city governments in the south Florida area. He has participated in right-of-way mapping for FDOT with representative projects including 32 miles of target locations along SR 997 Krome Avenue, SR 5 corridor mapping in Monroe County, SW 40th Street (Bird Road) design surveys, SR 953 right-of-way map review, and the Everglades National Park design surveys. His lengthy relationship with FDOT spans 28 years, and his familiarity and understanding of state survey standards makes him an asset to any team.

For this contract, Douglas will operate independently of the production team, initiating regular quality control reviews at intervals appropriate to the task assignment and prior to submission of deliverables. Using a complete topographic and mobile LiDAR QC/QA developed for similar past assignments, we will customize the plan to reflect the City's requirements.



Carlos Martinez Aguero will serve as our team's CAD and LiDAR processing manager. Carlos is a skilled land survey technician who has two years of experience and specializes in Mobile LIDAR data extraction and 3D modeling. He is proficient in software programs

such as AutoCAD Civil 3D, MicroStation, GeoPak, and ArcGIS and has experience working in the field as well as preparing sketches for legal descriptions.



Alvin Santiago will serve as project surveyor for computations/mapping on this contract. Alvin has 16 years of experience and has an exceptional record of success working on multi-million dollars, high-profile construction projects for the public, commercial,

and private sectors. He directs construction and surveying projects in both the United States and Puerto Rico. Alvin is responsible for estimating, managing, scheduling, data processing, drafting, and performing field tasks. He is bilingual in English and Spanish and has a background acting as an owner's representative for the City of Chicago.



Vladimir Sklyarov will serve as geomaticist for this contract. A survey technician with Atkins' Florida survey division, Vladimir has 11 years of surveying experience and specializes in GPS, data collection, and field equipment. His responsibilities include: fieldwork processing

from field notes, downloading field equipment, quality control, and production of computations and survey drawings. His software knowledge includes MicroStation J, v8, XM, GEOPAK v8.8, AutoCAD 2010, Civil 3D, CAiCE Visual Transportation, Carlson Survey 2008, Carlson SurvCE, Leica Geo Office v5.0, Leica SmartWorx, Trimble Business Center v2.4, TDS Survey Pro, StarNET, StarLEV v6.0, Esri ArcMap 9.2, PacSoft, EFB.



Carlos Gutierrez, PSM, GISP will serve as a suveyor and provide technical support on this contract. Carlos is a certified and licensed Geospatial and Geomatics Science professional in the Geospatial Division.

Carlos has a strong technical and management background with 16

years of extensive experience in land surveying, mapping, GIS, and real estate appraisal. He supervises and coordinates office and field personnel, performs geodetic control, hydrographic, right-of-way, route, sectional, construction layout, cadastral, and topographic surveys for environmental (including stormwater, mitigation, and sewer utilities), transportation, runway extension, geographic information systems (GIS), industrial/commercial, and many other types of survey projects. Carlos also has in-depth knowledge of global positioning systems (GPS), unmanned aerial vehicles (UAV), and computer-aided design (CAD).



Russell Legacy will serve as surveyor and field team leader for this contract. He has more than 38 years of experience in boundary, mean high water line, condominium, topographic, right-of-way, and construction surveys. He is very familiar with the latest conventional

surveys and GPS instruments using data collectors including Trimble TSC3, Carlson, and Leica. He has performed numerous boundary surveys, including several in the Florida Keys for use in land acquisition by the Florida Department of Natural Resources under the Conservation and Recreational Land program. As party chief, he has worked on numerous mean high water line surveys to establish the tidal boundaries between private and sovereign lands. He has worked on topographic and right-of-way surveys required for the design of Monroe County secondary roads, and on construction survey projects throughout Miami-Dade County and Monroe County for roadway and building layouts and as-builts surveys.

Russell has completed numerous right-of-way surveys for FDOT including establishment of survey baselines, right-of-way, and project network control mapping. He has considerable experience in both civil and military aviation surveys and manages high definition scanning surveys for the bridges serving SR 826 in Miami Dade County.

He served as party chief for the Taft and Sheridan Street water improvements project for the City of Hollywood and for the Hollywood Seminole Hard Rock Resort's civil and site engineering services contract. He was responsible for performing boundary and topographic surveys, which included geodetic control and right-of-way determinations using LiDAR.



Allan Welch will serve as survey field data specialist and field team leader for this contract. He has more than 16 years of experience with boundary, topographic, hydrographic, land development, and construction surveys. Allan supervised the placement of survey baselines,

right-of-way lines, and the high definition scanning survey of the City of Hollywood's Taft and Sheridan Street water improvements project corridors to create the digital terrain models required for engineering design. He served as party chief on Broward County surveying projects where he was responsible for the County's landfill surveying services project.

Allan served as superintendent of boundary, topographic, right-of-way, and specific purpose surveys for FDOT-controlled highways. Recent projects under FDOT's District Six districtwide surveying services contract included topographic mapping, high definition scanning, survey, and right-of-way determination for SR 968 and SR 860 in Miami Dade County. He oversaw mapping of 10 miles of right-of-way for SR 997 (Krome Avenue) and is responsible for the collection of data to be used by FDOT as part of its 2020 Master Improvement Program.



Frank Paruas, PSM, has over 20 years of surveying and mapping experience in South Florida. He has served as Project Surveyor on multiple FDOT Contracts. His extensive experience allows him to remain intimately familiar with FDOT standards, policies and procedures of the

Department. Furthermore, he has an existing working relationship with FDOT and is very familiar with the District Standards for Surveying and Mapping, as well as underground utilities investigations.



Matthew LaLuzerne, PSM, is vice president of GPI and will serve as surveyor and mapper. He received a Bachelor of Science in geomatics from the University of Florida in 2005 and an Masters of Business Administration from Rollins College in 2011. He

has 12 years of experience in surveying and mapping and is currently responsible for overseeing the day-to-day operations of surveying and mapping for all DOT projects throughout central Florida.

Matthew provided survey and mapping services to the City of Hollywood on the City's waterline replacement program. He has an extensive background with a variety of survey services and a complete understanding of how to identify and pull from multiple resources (both inhouse and subconsultants) to maximize field and office productivity while reducing overall project schedule time.



Iarelis Hall, PSM, is assistant vice president of GPI and will serve as surveyor and mapper. She received a Bachelor of Science degree in land surveying and topography from the University of Puerto Rico in 1999, and a Master of Engineering Management from

Polytechnic University of Puerto Rico in 2009. Iarelis has 18 years of surveying and mapping experience with both public and private sectors. She specializes in providing services to FDOT, Miami-Dade Public Works, Miami-Dade County Water and Sewer Department, Florida Department of Environmental Protection, and the SFWMD. She has extensive experience in almost all aspects of survey operations on transportation, water management, and airport projects. She is experienced in boundary, topographic, GPS, rights-of-way, route, design, geodetic control, and utility surveying. Iarelis is well versed in field-tooffice surveying solutions and maintains an in-depth understanding of field and office procedures and advanced technologies. She provided quality control for survey and mapping services to the City of Hollywood on the City's waterline replacement program.



2.3.1 Team organization and availability

Our project team leader, Roberto, will be responsible for all aspects of the survey operations and management of tasks assigned under this contract, as well as communication with the City. The Atkins team includes five licensed surveyors, six crew chiefs, and six CAD technicians, with the majority located in south Florida. The team offers additional licensed surveyors, field crews, and CAD technicians if required.

Atkins geomatics professionals and technical support staff in Florida have more than 5,600 hours of availability per month for project assignments. Average contract hours for the past two months varied between 50-60 percent of available hours. We anticipate that our workload level will remain fixed over the coming months and then show a decrease as existing project assignments are completed. A review of our current commitments indicate our level of staffing will allow us to easily respond to the City's needs for surveying services under this contract.

The following table describes each team member's level of experience and qualifications, field of expertise, and percent of availability for this contract. We are committed to providing all of the skills needed for the duration—and potential tasks assigned by the City of Hollywood—for this contract.

2.3.2 Municipal staff support

Municipal staff support will come from the City's project manager. Roberto will work with the City's project manager to ensure that the project limits, schedule, and scope of work are well defined. Every team member has a company e-mail address to maintain contact between the office, field employees, and City staff.

For this particular assignment and understanding the project demands, Atkins will be available nights and weekends as well as supporting City staff with both office and field personnel. Our field staff are FDOT MOT certified as well as confined space requirements.

Our experience working with coastal communities in south Florida will enhance our ability to effectively complete this engagement while bring added value.

			Experience and Qualifications								
Key Team Members	Years of experience	Municipal experience	Topographic surveys	Construction layout	As-built surveys	Hydrographic surveys	Right-of-way	AutoCAD	GPS ekills	Aerial mapping	Percent availability
Roberto Mantecon, PSM	41	Yes	✓	✓	✓	✓	✓	✓	✓		100
Douglas Deans, PSM	40	Yes	\checkmark	\checkmark	✓		✓				100
Alvin Santiago	2	Yes	\checkmark	\checkmark	✓	✓	✓	✓			100
Carlos Martinez Aguero	1	Yes	\checkmark	\checkmark	✓	✓	✓	✓	✓		100
Vladimir Sklyarov	16	Yes	\checkmark	\checkmark	✓	✓	✓	✓	✓		100
Carlos Gutierrez, PSM, GISP	20	Yes	✓	✓	✓	✓	✓	✓	✓	✓	100
Russell Legacy	39	Yes	✓	\checkmark	✓	✓	✓		✓		100
Allan Welch	18	Yes	✓	\checkmark	✓	✓	✓		✓		100
Matthew LaLuzerne, PSM	14	Yes	✓	\checkmark	✓			✓	✓	✓	100
Frank Paruas, PSM	20	Yes	✓	\checkmark	✓			✓	✓	✓	100
Iarelis Hall, PSM	20	Yes	✓	✓	✓		✓	✓		✓	100

2.4 Project approach

Atkins is excited for the opportunity to work with the City of Hollywood again by providing survey and mapping services. We seek to build upon our successful existing relationship with the City and its stakeholders by providing outstanding on-call services under this solicitation, which include:

- Topographic mapping
- › Boundary surveys
- > Construction layouts
- > Right-of-way mapping
- Public roadway topographic surveys (including cross sections at 50-foot grids, collection of surface utilities, location of hardscape surfaces such as sidewalks, curbs, gutters, pavements, centerline medians, and intersections)
- Elevation surveys with accuracies of 1/10 foot for natural ground and 1/100 foot for hardscape features

We have assembled a multidisciplinary team of local, qualified professionals who will provide a full spectrum of anticipated survey services for this contract. Our team is based out of our Miami office, allowing for rapid response to project locations and meetings. Our Fort Lauderdale office, located a short distance from the City, will provide support if necessary. Our staff includes professional surveyors and mappers (PSM), technicians, GIS analysts, clerks, word processors, and support personnel to ensure effective delivery of each project. We are also pleased to partner with **GPI Geospatial, Inc.** who will provide all photogrammetry and mobile LiDAR services.

Field survey staff, consisting of five survey parties, will have a professional surveyor and mapper assigned to oversee their operations. We are prepared to offer total and immediate flexibility, regardless of work program fluctuations, to increase overall program efficiency. Atkins is prepared to deploy two survey parties, at a minimum, to work simultaneously.

A sufficient level of management will be available for this contract to assure that project staff can attend reasonably scheduled meetings for project management, construction coordination, and other task issues during normal working hours.

2.4.1 Communication and coordination

Project awareness encompasses two separate but integrally connected components. The ability to communicate with the City of Hollywood staff is first and foremost. Specifically, understanding the scope of work to address the requirements of the project is vital. It is also essential to have a clear vision of the specific processes, procedures, and deliverables required for City of Hollywood projects. Our project manager, Roberto Mantecon, PSM, will serve as the central point of contact on all communication and coordination efforts, both internally with the Atkins team and externally with the City of Hollywood. Roberto and the City's project manager will outline an appropriate meeting schedule for each task assignment and adhere to that plan. The City's project manager will receive progress reports and will be an important source of input relative to critical questions that develop. We believe that communication is the hallmark of a successful project.

Upon the completion of a given engagement, Atkins will provide the City of Hollywood with copies of field notes, raw files, and other files deemed relevant to the engagement. Atkins will use the City of Hollywood's field codes for any data collection under the contract as provided by the City.

2.4.2 Management plan

As each task is assigned, the information provided by the City will be copied and sorted into an office and field folder. Roberto will conduct a field visit to determine whether more research is necessary due to unique project issues. A man-hour estimate will be prepared and provided to the City for negotiations. After receiving the notice to proceed, Roberto will meet with the technicians and field crew to review the project limits and tasks to perform (scope). As the data is collected in the field, all segments will be downloaded as they are completed each day for review and processing. Before the project is sent to the City, a series of checks will be performed to ensure a quality product. The goal of the Atkins team is to deliver the data right the first time, following strict adherence to the City of Hollywood standards, allowing for efficient reviews by the City's personnel.

Our plan for the project will be as follows:

 Communication with the City Project Manager -Atkins Project Manager

- 2. Scope of work and fee preparation outline schedule prepared by Atkins Project Manager and presented to City Project Manager
 - a. Issuance of notice to proceed by City
 - b. Preparation of safety plans by Atkins team
 - Kickoff meeting to assign tasks (Atkins team)
 - d. Field and office deployment with reconnaissance, setting ground control, legal research and, if so required, subsurface utilities engineering (SUE)
 - e. Field and office mapping efforts to be performed simultaneously to expedite schedule
 - Quality assurance review of field data and deliverables using 5-step quality review process
 - Quality control review
 - h. Final submittal

2.4.3 Quality control

Atkins' approach to quality is centered around a total quality management philosophy that provides guidance on everyday activities that are so important to delivering quality products. To do so, we use a QA/QC plan tailored for each assignment. Major objectives are to:

- > Provide senior level technical guidance throughout the project
- > Eliminate redundant work and miscommunicated efforts
- > Ensure consistency and accuracy of deliverables meeting the scope of work

Every employee participates in our effort to provide quality services by taking responsibility for his/her individual work effort. Each project work plan includes specifically scheduled quality assurance reviews to maintain high standards.

Quality is controlled through daily checking, reviewing, and monitoring of the entire team's work activities by designated supervisors and managers. Douglas Deans, PSM, will ensure that the team and all project documents remain compliant with requirements set forth by the City. Atkins will adopt the City of Hollywood's procedures as standard practice when performing this contract. We believe the City deserves the allocation of our best resources, timely and responsive services, and a quality finished project.

In addition, all work will comply with the Standards of Practice for Land Surveying in the State of Florida, pursuant to Rule 5J-17 of the Florida Administrative Code and its implementing Law, Chapter 472.027 of the Florida Statutes.

2.4.4 Safety

Our desire to be recognized as a leader in modern survey technology compels us to take proactive measures in regard to quality, accuracy, efficiency, and safety when performing survey assignments. We maintain a rigorous job safety program, in which potentially hazardous situations are addressed in advance of field assignments. Our field survey parties are trained in basic first aid, and selected team members are also trained in working in confined spaces, trench and tunnel safety, and general job site precautions.

Work zone safety and maintenance-of-traffic service

Maintaining a safe work environment for our employees, clients, contractors, consultants, subconsultants, and the public is of utmost importance to Atkins. We have developed detailed work processes and procedures that enable us to maintain a safe work environment while providing high-quality services to our clients. It is a top priority to prevent work-related accidents and injuries. For site-specific safety, special attention is given during the course of on-site review prior to the beginning of work. A specific Threat Hazard Assessment (THA) is developed, reviewed, and provided to the field crew for review and signature during our project initiation meeting, held prior to any field work. Safety is also a regular topic during our project progress meetings. Atkins educates its employees to ensure safe working conditions through training and review of safety procedures and review of safety-conscious work habits. Safety is every employee's responsibility. Our employees, through awareness, are encouraged to identify potential hazards and do everything reasonable to prevent potential accidents/injuries.

Atkins' safety program includes:

- · Providing our staff with certified CPR/First Aid, OSHA, and maintenance of traffic (MOT) training and/or certifications
- · Managing safety issues with oversight provided by a corporate safety director
- · Providing detailed health and safety plan and accident prevention program safety material to each employee upon hire
- · Completing regular equipment safety inspections

2.5 Understanding the scope of work

Atkins has significant survey experience throughout south Florida and across the United States, offering services outlined in the City's request for qualifications. Our experience and focused workflow give us a clear understanding of the fundamental survey techniques required for all anticipated tasks under this contract. Our desire to be recognized as a leader in the implementation of modern survey technology compels us to take proactive measures with utmost regard to quality, accuracy, efficiency, and safety when performing survey assignments. Atkins geomatics specialists implement innovative technological advances using survey-grade, real-time kinematic (RTK) GPS units, robotics total stations, digital levels, terrestrial LiDAR using mobile and static units, GIS integration, and state-of-the-art software.

Based on our prior survey and mapping experience, we will begin by establishing primary and secondary control points throughout the project area. Before the network is adjusted, our survey technician will use a loop closure program to check each point. Once the closures are satisfied and reviewed by the project surveyor, the data will be adjusted to the State Plane coordinate system using StarNet software or TBC.

Atkins understands GPS equipment has become a standard in the industry due to its ability to provide accurate and timely information. The retracement of the survey baseline will start by obtaining existing, right-of-way control surveys, right-of-way maps, and field notes from all possible sources. All evidence of the original alignment will be located, and a comparison map will be generated using found monumentation and published data. The map will then be submitted to the City for approval. Once the alignment has been approved, the coordinates will be rounded and then bearings will be checked for rounding errors along with curve data.

Digital leveling will be used for vertical project network control. Industry standards and City of Hollywood procedures will be followed and double checked. All established controls will be held if found to be within the industry set tolerances. All benchmarks will be referenced and drawn in Civil 3D then submitted to the City.

Field survey data will be delivered in electronic format that can be directly entered into the City's computer system without editing. Data for large tasks will be submitted for review in segments to expedite the delivery process.

Design, right-of-way, and construction surveying

The collection of field data is a very important step in a design survey. Atkins takes the necessary precautions to ensure that data is collected carefully and accurately. As part of our stringent QA/QC process to routinely check that data is collected properly, a field edit to verify there are no missing features or errors in the DTM and a second measurement of pipe diameters are taken to confirm their accuracy.

Field staking for construction is prepared ahead of field work and once features are staked out, they are located from a second source for quality control.

2.5.1 Technology

Our clients and the current economic climate require a more encompassing approach to survey projects—one that provides value while reducing costs. To meet this challenge, our approach to surveying and mapping led to additional investments in technology as well as staff training and education to better serve our clients.

All Atkins work will be performed with the most advanced technology available, such as .5" or superior electronic total stations, dual frequency Trimble R-10® receivers, and electronic data collectors capable of downloading electronically collected information into Trimble Business Center® software for processing. This data may be exported to any desirable format, including AutoCAD, Microstation, or point files in TXT or CSV formats. Atkins has 16 dual frequency GPS receivers along with the necessary expertise to obtain precise coordinates for control points or any other form of data collection that the City may require.

All drawing files under this contract will be delivered in the most recent AutoCAD version in DWG format, following the procedures required by the City at the time the task order is issued. Since part of this project covers roads govern by FDOT, Atkins is familiar with Florida FDOT deliverables and is prepared provide deliverables that comply with FDOT as well.

Laser scanning

High-definition surveying and laser scanning are revolutionizing the industry. Once scanned, virtual 3-D models of the data are created and imported into standard CAD software for design purposes. Atkins can help you determine when this technology is appropriate and how our geomatics specialists can use this resource for the effective planning, design, and evaluation necessary for your project.

Photogrammetric mapping

The use of aerial photogrammetry has become a standard in surveying due to increases traffic on roadways and the concern for crew safety. GPI will provide all photogrammetry required using unmanned aerial vehicles (drones) operated by FAA certificed pilots, for topographic mapping with LiDAR capabilities. Atkins has worked with GPI on many projects and we have developed procedures for the integration and editing of survey data. Whether the need is for low level fixed wing, low altitude aerial mapping (LAMP) or aerials, Atkins and GPI can provide the City with timely and accurate surveys.

Hydrographic surveying

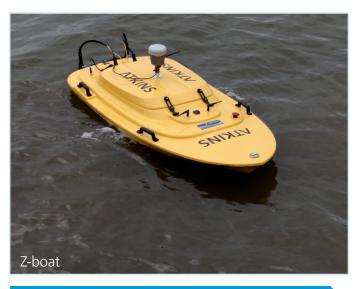
Atkins' hydrographic group has demonstrated expertise through a variety of projects for municipalities, counties, state, and federal government agencies from the northeast to the eastern Caribbean. In addition to our survey vessels, Atkins uses the Z-boat unmanned vessel.

The Z-boat is a remote controlled vehicle that can access submersed areas that may not be accessible by conventional manned boats. Atkins' Z-boat is ideal for use in areas where it is difficult to mobilize a large boat or where it is unsafe for employees and/or a hydrographic survey boat. The Z-boat operates with numerous forms of communication and data collection, including a small computer, long-range bluetooth device (+/- 2000 feet), GPS antenna, sonar system, remote control communication, two electric boat motors, servo motor to turn the motors, and three large batteries to power the system. The Z-boat uses remote control communication to steer and power the boat. In addition to radio communication, the boat emits a bluetooth signal to communicate with a computer equipped with HydroMagic software and an external bluetooth device. This data is returned in real time with any necessary coordinates and elevations. In addition to the Z-boat,

Atkins has a hydrolyte system that can be placed on a small boat, which is a precise, cost-efficient platform.

Atkins provide full service of Subsurface Utilities Engineering (SUE) and is prepared to use these services is required with the use of Ground penetrating Radar and Vivax systems. Our field personnel are highly trained and MOT certified.





Summary

Delivering quality services on time and within budget is the Atkins' team primary goal. We are committed, motivated, and ready to provide the City of Hollywood our full support to successfully complete all assignments. We are confident that the team we have assembled has the experience, education, and knowledge to provide the City with innovative and costefficient solutions that will exceed your project expectations.



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 08/19/2019

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

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

PRODUCER MARSH USA, INC. TWO ALLIANCE CENTER	CONTACT NAME: PHONE (A/C, No, Ext): (A/	X C, No):
3560 LENOX ROAD, SUITE 2400 ATLANTA, GA 30326	E-MAIL ADDRESS:	
	INSURER(S) AFFORDING COVERAGE	NAIC#
CN102421774-Atkin-GAWE-18-20 NOC	INSURER A: Zurich American Insurance Company	16535
INSURED Atkins North America, Inc.	INSURER B : American Guarantee & Liability Ins Co	26247
4030 West Boy Scout Blvd., Ste 700	INSURER C: National Union Fire Ins Co. of Pittsburgh PA	19445
Tampa, FL 33607	INSURER D:	
	INSURER E :	
	INSURER F:	

CERTIFICATE NUMBER: ATL-004975016-01 **COVERAGES REVISION NUMBER: 7**

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

		JSIONS AND CONDITIONS OF SUCH I							
INSR LTR		TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMIT	s
Α	Х	COMMERCIAL GENERAL LIABILITY			GLO 0137576-04	10/15/2018	10/15/2019	EACH OCCURRENCE	\$ 2,000,00
		CLAIMS-MADE X OCCUR						DAMAGE TO RENTED PREMISES (Ea occurrence)	\$ 1,000,00
								MED EXP (Any one person)	\$ 50,00
								PERSONAL & ADV INJURY	\$ 2,000,00
	GEI	N'L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE	\$ 4,000,00
	Х	POLICY PRO- LOC						PRODUCTS - COMP/OP AGG	\$ 4,000,00
		OTHER:							\$
Α	AUT	TOMOBILE LIABILITY			BAP 0137575-04	10/15/2018	10/15/2019	COMBINED SINGLE LIMIT (Ea accident)	\$ 2,000,00
	Χ	ANY AUTO						BODILY INJURY (Per person)	\$
		OWNED SCHEDULED AUTOS						BODILY INJURY (Per accident)	\$
	Χ	HIRED X NON-OWNED AUTOS ONLY						PROPERTY DAMAGE (Per accident)	\$
									\$
В	Χ	UMBRELLA LIAB X OCCUR			AUC 9304209-16	10/15/2018	10/15/2019	EACH OCCURRENCE	\$ 1,000,00
		EXCESS LIAB CLAIMS-MADE						AGGREGATE	\$ 1,000,00
		DED RETENTION\$							\$
Α		RKERS COMPENSATION EMPLOYERS' LIABILITY			WC 0137577-04	10/15/2018	10/15/2019	X PER OTH- STATUTE ER	
	ANY	PROPRIETOR/PARTNER/EXECUTIVE TY / N	N/A					E.L. EACH ACCIDENT	\$ 1,000,00
	(Mar	ndatory in NH)						E.L. DISEASE - EA EMPLOYEE	•
	If yes	s, describe under CRIPTION OF OPERATIONS below						E.L. DISEASE - POLICY LIMIT	\$ 1,000,00
С	Prof	essional Liability			15808715	04/30/2019	04/30/2020	Limit: Per Claim	1,000,00
	(clai	ms made policy)			(See additional page)			Annual Aggregate:	1,000,00

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

Re: RFQ to provide Surveying and Mapping Consulting Services to the CRA for Phase IV Streetscape & A1A; BCRA 19-001

City of Hollywood and the Community Redevelopment Agency (CRA), its employees and officials are included as additional insured where required by written contract with respect to general liability and auto liability coverages. Waiver of subrogation is applicable where required by written contract and subject to policy terms and conditions.

CERTIFICATE HOLDER	CANCELLATION
City of Hollywood Community Redevelopment Agency (CRA) 1948 Harrison Street Hollywood, FL 33020	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
	AUTHORIZED REPRESENTATIVE of Marsh USA Inc.
	Manashi Mukherjee Manashi Mukherjee

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ACORD 25 (2016/03)

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LOC #: Atlanta



ADDITIONAL REMARKS SCHEDULE

Page 2 of 2

MARSH USA, INC.	NAMED INSURED Atkins North America, Inc. 4030 West Boy Scout Blvd., Ste 700					
POLICY NUMBER	Tampa, FL 33607					
CARRIER NAIC CODE						
ADDITIONAL DEMARKS						
ADDITIONAL REMARKS						
THIS ADDITIONAL REMARKS FORM IS A SCHEDULE TO ACORD FORM FORM NUMBER: 25 FORM TITLE: Certificate of Liability Insu	rance					
FORW NUMBER FORW ITTLE						
Professional Liability:						
Professional Liability placement was made by Marsh Canada. Marsh USA has only acted in the role of a	a consultant to the client with respect to the placement, which is indicated here for your convenience.					

ACORD 101 (2008/01)

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Blanket Notification to Others of Cancellation or Non-Renewal

Policy No.	Eff. Date of Pol.	Exp. Date of Pol.	Eff. Date of End.	Producer No.	Add'l. Prem	Return Prem.
BAP0137575-04	10/15/2018	10/15/2019	10/15/2018	28235000	\$-	\$-

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

This endorsement modifies insurance provided under the:

Commercial Automobile Coverage Part

- A. If we cancel or non-renew this Coverage Part by written notice to the first Named Insured, we will mail or deliver notification that such Coverage Part has been cancelled or non-renewed to each person or organization shown in a list provided to us by the first Named Insured if you are required by written contract or written agreement to provide such notification. However, such notification will not be mailed or delivered if a conditional notice of renewal has been sent to the first Named Insured. Such list:
 - 1. Must be provided to us prior to cancellation or non-renewal;
 - 2. Must contain the names and addresses of only the persons or organizations requiring notification that such Coverage Part has been cancelled or non-renewed; and
 - 3. Must be in an electronic format that is acceptable to us.
- **B.** Our notification as described in Paragraph **A.** of this endorsement will be based on the most recent list in our records as of the date the notice of cancellation or non-renewal is mailed or delivered to the first Named Insured. We will mail or deliver such notification to each person or organization shown in the list:
 - 1. Within seven days of the effective date of the notice of cancellation, if we cancel for non-payment of premium; or
 - 2. At least 30 days prior to the effective date of:
 - a. Cancellation, if cancelled for any reason other than nonpayment of premium; or
 - b. Non-renewal, but not including conditional notice of renewal.
- C. Our mailing or delivery of notification described in Paragraphs A. and B. of this endorsement is intended as a courtesy only. Our failure to provide such mailing or delivery will not:
 - 1. Extend the Coverage Part cancellation or non-renewal date;
 - 2. Negate the cancellation or non-renewal; or
 - 3. Provide any additional insurance that would not have been provided in the absence of this endorsement.
- **D.** We are not responsible for the accuracy, integrity, timeliness and validity of information contained in the list provided to us as described in Paragraphs **A.** and **B.** of this endorsement.

All other terms and conditions of this policy remain unchanged.

U-CA-832-A CW (01/13) Page 1 of 1

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Blanket Notification to Others of Cancellation or Non-Renewal

Policy No.	Eff. Date of Pol.	Exp. Date of Pol.	Eff. Date of End.	Producer No.	Add'l. Prem	Return Prem.
GLO 0137576-04	10/15/2018	10/15/2019	10/15/2018	28235000	\$-	\$-

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

This endorsement modifies insurance provided under the:

Commercial General Liability Coverage Part

- A. If we cancel or non-renew this Coverage Part by written notice to the first Named Insured, we will mail or deliver notification that such Coverage Part has been cancelled or non-renewed to each person or organization shown in a list provided to us by the first Named Insured if you are required by written contact or written agreement to provide such notification. However, such notification will not be mailed or delivered if a conditional notice of renewal has been sent to the first Named Insured. Such list:
 - 1. Must be provided to us prior to cancellation or non-renewal;
 - 2. Must contain the names and addresses of only the persons or organizations requiring notification that such Coverage Part has been cancelled or non-renewed; and
 - 3. Must be in an electronic format that is acceptable to us.
- **B.** Our notification as described in Paragraph **A.** of this endorsement will be based on the most recent list in our records as of the date the notice of cancellation or non-renewal is mailed or delivered to the first Named Insured. We will mail or deliver such notification to each person or organization shown in the list:
 - 1. Within seven days of the effective date of the notice of cancellation, if we cancel for non-payment of premium; or
 - 2. At least 30 days prior to the effective date of:
 - a. Cancellation, if cancelled for any reason other than nonpayment of premium; or
 - b. Non-renewal, but not including conditional notice of renewal.
- C. Our mailing or delivery of notification described in Paragraphs A. and B. of this endorsement is intended as a courtesy only. Our failure to provide such mailing or delivery will not:
 - 1. Extend the Coverage Part cancellation or non-renewal date;
 - 2. Negate the cancellation or non-renewal; or
 - 3. Provide any additional insurance that would not have been provided in the absence of this endorsement.
- **D.** We are not responsible for the accuracy, integrity, timeliness and validity of information contained in the list provided to us as described in Paragraphs **A.** and **B.** of this endorsement.

All other terms and conditions of this policy remain unchanged.

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NOTIFICATION TO OTHERS OF CANCELLATION ENDORSEMENT

This endorsement is used to add the following to Part Six of the policy.

PART SIX CONDITIONS

- A. If we cancel this policy by written notice to you for any reason other than nonpayment of premium, we will mail or deliver a copy of such written notice of cancellation to the name and address corresponding to each person or organization shown in the Schedule below. Notification to such person or organization will be provided at least 10 days prior to the effective date of the cancellation, as advised in our notice to you, or the longer number of days notice if indicated in the Schedule below.
- **B.** If we cancel this policy by written notice to you for nonpayment of premium, we will mail or deliver a copy of such written notice of cancellation to the name and address corresponding to each person or organization shown in the Schedule below at least 10 days prior to the effective date of such cancellation.
- C. If notice as described in Paragraphs A. or B. of this endorsement is mailed, proof of mailing will be sufficient proof of such notice.

SCHEDULE	
Name and Address of Other Person(s) / Organization(s):	Number of Days Notice:
ANY PERSON OR ORGANIZATION TO WHOM OR TO WHICH YOU ARE REQUIRED TO PROVIDE NOTICE OF CANCELLATION IN A WRITTEN CONTRACT OR WRITTEN AGREEMENT	30

All other terms and conditions of this policy remain unchanged.

This endorsement changes the policy to which it is attached and is effective on the date issued unless otherwise stated. (The information below is required only when this endorsement is issued subsequent to preparation of the policy.)

Endorsement Effective: 10/15/2018 Insured: Atkins North America, Inc.

Policy No.: WC-0137577-04

Endorsement No. Premium \$

Insurance Company: Zurich American Insurance Company

WC 99 06 33

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