## LOUISIANA DEPARTMENT OF TRANSPORTATION & DEVELOPMENT



# IDIQ CONTRACT FOR PROFESSIONAL BOUNDARY SURVEYING SERVICES DISTRICTS 02, 61 AND 62

CONTRACT NO. 4400027919



### ALL SOUTH CONSULTING ENGINEERS, LLC

652 Papworth Avenue Metairie, Louisiana 70005 Office: (504) 322-2783 | Fax: (504) 322-2787

OCTOBER 12, 2023

## **DOTD FORM: 24-102**

(Revised January 1, 2023)

#### **PROPOSAL TO PROVIDE CONSULTANT SERVICES**

Prime consultant shall complete the DOTD Form 24-102 without altering the Form's text; however, the instruction and/or guidance for Sections 12 through 23 can be removed but do not remove Section title and number.

ANY CONSULTANT FAILING TO SUBMIT ANY OF THE INFORMATION REQUIRED ON THE DOTD FORM 24-102, OR PROVIDING INACCURATE INFORMATION ON THE DOTD FORM 24-102, MAY BE CONSIDERED NON-RESPONSIVE.

1.	Contract Name as shown in the advertisement	IDIQ CONTRACT FOR PROFESSIONAL BOUNDARY SURVEYING SERVICES DISTRICTS 02, 61, AND 62
2.	Contract Number(s) as shown in the advertisement	4400027919
3.	State Project Number(s), if shown in the advertisement	N/A
4.	Prime consultant name (name must match as registered with the Louisiana Secretary of State where such registration is required by law)	All South Consulting Engineers, LLC All South Consulting Engineers
5.	Prime consultant license number (as registered with the Louisiana Professional Engineering and Land Surveying Board (LAPELS) if registration is required under Louisiana law)	Louisiana Survey License VF.0000730
6.	Prime consultant mailing address	652 Papworth Avenue, Metairie, Louisiana 70005
7.	Prime consultant physical address (existing or to be established, if location is used as an evaluation criteria)	652 Papworth Avenue, Metairie, Louisiana 70005
8.	Name, title, phone number, and email address of prime consultant's contract point of contact	John S. Teegarden, PLS, Vice President 504-322-2783 jteegarden@ascellc.com
9.	Name, title, phone number, and email address of the official with signing authority for this proposal	John S. Teegarden, PLS, Vice President 504-322-2783 jteegarden@ascellc.com

<b>10.</b> This is to certify that all information contained herein is accurate and true, and that the team presently has sufficient staff to perform these services within the designated time frame. By submitting this proposal, proposer certifies that it is not engaged in a boycott of Israel and it will, for the duration of its contract obligations, refrain from a boycott of Israel. Proposer also certifies and agrees that the following information is correct: In preparing its response, the proposer has considered all proposals submitted from qualified, potential subcontractors and suppliers, and has not, in the solicitation, selection, or commercial treatment of any subcontractor or supplier, refused to transact or terminated business activities, or taken other actions intended to limit commercial relations, with a person or entity that is engaging in commercial transactions in Israel or Israel. The proposer also has not retaliated against any person or other entity for reporting such refusal, termination, or commercially limiting actions. DOTD reserves the right to reject the response of the bidder or proposer if this certification is subsequently determined to be false, and to terminate any contract awarded based on such a false response.	A Jugardan Signature above shall be the same person listed in Section 9: October 12, 2023 Date:
false response. 11 If a Disadvantaged Business Enterprise (DBE) goal has been set for this Firm(s): NA	$\operatorname{Firm}(\mathfrak{o})^{2} \mathfrak{H}(\mathfrak{o})$
<b>11.</b> If a Disadvantaged Business Enterprise (DBE) goal has been set for this advertisement, indicate which firm(s) will be used to meet the DBE goal and each firm(s)' percentage. Firm(s): NA	<u>Firm(s)' %:</u> NA

#### 12. Past Performance Evaluation Discipline Table:

As indicated in the advertisement, insert the completed table here. The percentages for the prime and sub-consultants must total 100% for each past performance evaluation discipline, as well as the overall total percent of the contract.

The **only** past performance evaluation disciplines to be used are: Road, Bridge, Traffic, CE&I/OV, Geotech, Survey, Environmental, Data Collection, Planning, Right-of-Way, CPM, ITS, Appraiser and Other (please specify).

**Sub-consultants are not allowed to be used for this proposal.** Fill in the table by identifying only those evaluation disciplines consistent with the approach and methodology proposed in Section 18 of the DOTD Form 24-102\*, and the percentage of work in each past performance evaluation discipline to be performed. The percentage estimated for each evaluation discipline is for evaluation purposes only and will not control the actual performance or payment of the work.

(Add rows as needed)

Evaluation Discipline(s)	% of Overall Contract	
Survey	50%	
Right-of-Way	50%	

#### 13. Firm Size:

For all firms that are part of this team, indicate the approximate number of personnel to be committed to this contract, by DOTD Job Classification and the total number of personnel within the firm that could provide support, if needed. If a specialized job classification is required and not included on the DOTD job classification list, specify "Other (please specify)" and include the classification title inside the parentheses.

The DOTD Job Classification(s) to be used can be found at the following link:

http://wwwsp.dotd.la.gov/Inside\_LaDOTD/Divisions/Engineering/CCS/Job\_Qualification/Job%20Classifications%20with%20Descriptions.pdf

Firm name	DOTD Job Classification	Number of personnel committed to this contract	Total number of personnel available in this DOTD Job Classification (if needed)
All South Consulting Engineers, LLC	Accountant		
			1
All South Consulting Engineers, LLC	Administrative		1
All South Consulting Engineers, LLC	CADD-Operator	1	8
All South Consulting Engineers, LLC	Clerical		8
All South Consulting Engineers, LLC	Engineer Intern		4
All South Consulting Engineers, LLC	Inspector		8
All South Consulting Engineers, LLC	Inspector Certified		3
All South Consulting Engineers, LLC	Party Chief	1	2
All South Consulting Engineers, LLC	Professional		4
All South Consulting Engineers, LLC	Project Office Manager		1
All South Consulting Engineers, LLC	Principal	1	3
All South Consulting Engineers, LLC	Rodman		3
All South Consulting Engineers, LLC	Supervisor-Eng		11
All South Consulting Engineers, LLC	Surveyor	1	2

(Add rows as needed)

#### 14. Organizational Chart:



#### 15. Minimum Personnel Requirements:

Use the table below to identify both prime consultant and sub-consultant staff designated to work on this contract meeting the Minimum Personnel Requirements (MPRs) specified in the advertisement. Ensure the résumé reflects the required experience stated in the MPR. Make sure the P.E. discipline is also listed (highlighted in table) that is meeting the MPR; e.g. professional civil engineer should show the discipline of the license as civil if meeting that MPR.

MPR No. Do not insert wording from ad	Personnel being used to meet the MPR (Individual(s) may not satisfy more than one MPR unless specifically allowed by Attachment B of the advertisement)	Firm employed by	Type of license and discipline meeting MPR/ certification & number (Ex: PE # - Civil)	State of license	License / certification expiration date
1	John S. Teegarden, PLS	All South Consulting Engineers	P.L.S. – LA License No. 4635	LA	3/31/2025
2	John S. Teegarden, PLS	All South Consulting Engineers	P.L.S. – LA License No. 4635	LA	3/31/2025
3					
4					

#### 16. Staff Experience:

Résumés shall be provided for all prime and sub-consultant personnel listed in Sections 14 and/or 15 of the proposal. Résumés of personnel not identified in Section 14 or Section 15 of the proposal should not be included and will not be evaluated. Résumés should be **limited to 2 pages per person**. Any certificates required by the advertisement are to be placed in Section 20.

Firm emplo	Firm employed by All South Consulting Engineers, LLC						
Name	John S	hn S. Teegarden, P.L.S.			ears of relevant experience with this employer	9	
Title	Vice P	Vice President/ Sr. Professional Land Surveyor			ears of relevant experience with other employer(s)	25	
Degree(s) /	Years /	Specialization	-	Internati	onal Correspondence School, 2-year Surveying and Ma	pping Course	
Active regis	stration	number / state / expirati	on date	4635 / L	ouisiana / 03/31/25		
				2782 / M	fississippi / 12/31/23		
Year registe		1990	Discipline	Professio	onal Land Surveyor		
Contract rol	le(s) / bi	rief description of respo			rofessional Land Surveyor		
Experience	dates	Experience and quali	fications releva	ant to the	proposed contract; i.e., "designed drainage", "desig	ned girders", "designed	
(mm/yy-mi	m/yy)				er the years of experience specified in the applicable M		
					ns, Louisiana: Mr. Teegarden and his crew conducted a		
					asked with identifying the scope of damaged elements		
06/15 - 0	6/20				ty's history and cultural significance, as well as its pre-s		
00,10 0	0/20	1	description. From this survey All South identified additional facilities not directly within the footprint of the breakwater but that				
		depend on it for protection (includes marinas, restaurants/vendors, housing, yacht clubs, a lighthouse, fishing piers, and more)					
					demolition and repairs of the damaged elements in the a		
05/10 0	2/20	<b>RR017 and RR019 New Orleans Streets Topographic Surveys</b> New Orleans, Louisiana: Mr. Teegarden gave direction and					
05/19 - 0	07/20	instructions for the field crews to perform topographic surveys for full reconstruction street projects located in the Dixon area in the city of New Orleans. These surveys were prepared in accordance with the DPW 2015 Road Design Manual.					
		*			<b>irveys</b> New Orleans, Louisiana: Mr. Teegarden gave d	· · · · · · · · · · · · · · · · · · ·	
07/19 – 0	7/20						
07/19-0	11/20	for the field crews to perform topographic surveys for full reconstruction street projects located in the BW Cooper area in the city of New Orleans. These surveys were prepared in accordance with the DPW 2015 Road Design Manual.					
					Orleans, Louisiana: Mr. Teegarden supervised All South		
04/20-09	9/20	topographic survey for full reconstruction design in the Gentilly Terrace area of the City of New Orleans. These surveys were					
	,	prepared in accordance with the DPW 2015 Road Design Manual.					
					roup K New Orleans, Louisiana: Mr. Teegarden pr	ovided supervision and	
04/20-10	N/20	instruction for the field crews providing topographic surveys in the Gentilly Terrace South area, these surveys covered areas that					
04/20-10	J/20	would require full reconstruction and some with paving only. These surveys were prepared in accordance with the DPW 2015				ince with the DPW 2015	
		Road Design Manual.					
		Ũ	-		leans, Louisiana: All South's field crews under the dir	e	
11/19-04	4/20	provided topographic surveys for full reconstruction in Gentilly Terrace area. These surveys were prepared in accordance with					
		the DPW 2015 Road Design Manual.					
04/18 - 0	)3/19	40 Arpent Canal Lev	ee Walk and C	Cycling Pa	ath and Pedestrian Bridge St. Bernard Parish, Louisi	ana: Mr. Teegarden and	

	his team conducted a topographic survey along the 40 Arpent Levee in St. Bernard parish for the design of a walk and bike path. RTK GPS was used to locate improvement and take cross sections along the proposed survey route. The area surveyed began at
	the St. Bernard/Orleans parish line and continued southeasterly to Paris Road.
01/18 - 08/18	<b>Rosethorne Path</b> – <b>LA 45</b> <i>Lafitte, Louisiana:</i> Mr. Teegarden and his team conducted a topographic survey along the route of a proposed walk and bike path along LA Hwy 45 in the Lafitte area. RTK GPS and robotic total stations were used to located improvements, utilities and take cross sections along the survey route.
04/17 - 05/17	<b>Reynes Street Topographic Survey</b> <i>New Orleans, Louisiana:</i> Mr. Teegarden and his staff provided a topographic survey of Reynes Street from South Claiborne Avenue to Florida Avenue in the City of New Orleans. This survey extended from right of way to right of way and was delivered on plan and profile sheets showing drainage and sewer and existing roadway conditions.
07/18 - 10/18	LA Highway 23 Topographic Survey, <i>Plaquemines Parish, Louisiana:</i> Mr. Teegarden supervised field crews performing a full topographic survey of approximately 6,000 feet of LA Hwy. 23 for the design of a bridge to span the Mid-Barataria Sediment Diversion Channel. This survey extended from right of way to right of way.
09/13-09/14	<b>South Kenner Avenue Roadway Rehabilitation</b> <i>Jefferson Parish, Louisiana:</i> Mr. Teegarden managed survey project by instructing field crews, reviewing field data, analysis of boundary data collected to set up existing rights-of-way and perform QA/QC review of work at the completion of the project.
03/04-07/05	<b>Louisiana DOTD SP 063-02-0048 LA 18 4<sup>th</sup> Street Extension</b> <i>Jefferson Parish, Louisiana:</i> Mr. Teegarden prepared property map and right of way maps for the project.
06/12-06/13	<b>FEMA Recovery Roads Program (Pines Village)</b> <i>New Orleans, Louisiana</i> : Mr. Teegarden supervised multiple field crews providing topographic surveys for street, water, sewer, and drainage system repairs from damage caused by Hurricane Katrina. This project included +/- 75,600 ft of streets.
11/11-11/12	<b>FEMA Recovery Roads Program (Viavant–Lake Catherine)</b> <i>New Orleans, Louisiana:</i> Mr. Teegarden supervised and provided instructions to survey crews performing topographic surveys for road, water, and drainage system repairs as a result of Hurricane Katrina. This project included +/- 11.200 ft of roadway.

Firm employed by All South Consulting Engineers, LLC				
Name <b>Taylo</b>	r Casteigne, PLS	Years of relevant experience with this employer	3	
Title Profes	sional Land Surveyor	Years of relevant experience with other employer(s)	4	
Degree(s) / Years /		Bachelor of Science / 2019 / Geomatics		
¥	number / state / expiration date	5291 / Louisiana / 3/31/2025		
Year registered	2022 Discipline	Professional Land Surveyor		
	rief description of responsibilities	Professional Land Surveyor		
Experience dates		int to the proposed contract; <i>i.e.</i> , "designed drainage", "design hould cover the years of experience specified in the applicable MI		
06/20 - 08/20	<b>RR203 – RR03 Gentilly Terrace South Group K</b> <i>New Orleans, Louisiana</i> : Mr. Casteigne performed full topographic sur services for the purpose for the design and construction of street improvements including all subsurface utilities in accordate with department standards. This included performing the necessary field work for the survey, then processing the data interview of the data was in a useable format it is imported into Auto CAD, where the data is used to build a			
06/20 - 08/20	06/20 - 08/20 Savanne Road Drainage Improvements <i>Houma, Louisiana:</i> Mr. Casteigne performed full boundary surveying services the acquisition of a servitude by Terrebonne Parish for drainage Improvements. This included performing the necessary for work for the survey, then processing the data into a useable format. Once the data was in a useable format it is imported Auto CAD where a boundary map could be prepared.			
07/20 - 07/20	07/20 – 07/20 <b>St. Louis Canal Rd</b> <i>Houma, Louisiana:</i> Mr. Casteigne performed full boundary surveying services for the acquisition servitude by Terrebonne Parish for drainage Improvements. This included performing the necessary field work for the su then processing the data into a useable format. Once the data was in a useable format it is imported into Auto CAD and h boundary map prepared.			
07/20 - 08/20	Lakeview Terrace South Group B <i>New Orleans, Louisiana:</i> Mr. Casteigne performed full topographic survey and CAD services, including all subsurface utilities in accordance with department standards for the design and construction of street improvements. This included performing the necessary field work for the survey, then processing the data into a useable format. Once the data was in a useable format it is imported into Auto CAD, where the data is used to build a TIN surface. With this surface cross sections are generated over the required areas based on the scope. Contours are then generated showing lines of constant elevation. The budget for the project was tracked daily ensuring that the survey was completed on time and under budget. This included placing LA One Call tickets, giving field crews the list of tasks needed to complete the project, and ensuring the project was completed in an orderly fashion.			
10/19 - 11/19		and D New Orleans, Louisiana:Mr. Casteigne performed full coordance with department standards of over 15,000 linear feet of		

	City's FEMA funded Capital Improvement Program. This included performing the necessary field work for the survey, then
	processing the data into a useable format. Once the data was in a useable format it is imported into Auto CAD, where the data
	is used to build a TIN surface. With this surface cross sections are generated over the required areas based on the scope. Contours
	are then generated showing lines of constant elevation. The budget for the project was tracked daily ensuring that the survey
	was completed on time and under budget. This included placing LA One Call tickets, giving field crews the list of tasks needed
	to complete the project, and ensuring the project was completed in an orderly fashion.
	Privateer Boulevard Lafitte, Louisiana: Mr. Casteigne performed full topographic survey and CAD services, including locating
	all subsurface utilities in accordance with department standards for the design and construction of drainage improvements along
	the northern 8,800ft of Privateer Boulevard. This included performing the necessary field work for the survey, then processing
11/20 - 12/20	the data into a useable format. Once the data was in a useable format it is imported into Auto CAD, where the data is used to
11/20 - 12/20	build a TIN surface. With this surface cross sections are generated over the required areas based on the scope. Contours are then
	generated showing lines of constant elevation. The budget for the project was tracked daily ensuring that the survey was
	completed on time and under budget. This included placing LA One Call tickets, giving field crews the list of tasks needed to
	complete the project, and ensuring the project was completed in an orderly fashion.

Firm employed by All South Consulting Engineers, LLC					
	Langley	Years of relevant experience with this employer	9		
Title Resid	ent Inspector, Field Supervisor	Years of relevant experience with other employer(s)	5		
Degree(s) / Years /	/ Specialization	Certificate of Completion / 1991-1992 / Coastal College			
Active registration	number / state / expiration date	SOWELA Technical Community College			
		Drafting January 2012 - May 2012 & August 2004 - May 2005			
Year registered	Discipline				
	orief description of responsibilities	Survey Party Chief			
Experience dates		nt to the proposed contract; i.e., "designed drainage", "desig			
(mm/yy–mm/yy)		nould cover the years of experience specified in the applicable M			
		<b>tection,</b> Lafitte Area Independent Levee District, Lafitte, Louisiar			
01/18 - 08/18		ite for approximately three miles of new levee and floodwalls to p	rovide protection against		
	tidal surge in the upper area of Lafitte				
	40 Arpent Canal Levee Walk and C	ycling Path and Pedestrian Bridge, St. Bernard Parish, Louisia	na: Mr. Langley assisted		
04/18 - 03/19	with the topographic survey along the	40 Arpent Levee in St. Bernard parish for the design of a walk	and bike path. RTK GPS		
04/10 - 03/19	was used to locate improvement and take cross sections along the proposed survey route. The area surveyed began at the St.				
	Bernard/Orleans parish line and contin	nued southeasterly to Paris Road.			
	<b>Rosethorne Path</b> – LA 45 Lafitte, Lo	uisiana: Mr. Langley led a field crew in conducting a topograph	ic survey along the route		
01/18 - 08/18	of a proposed walk and bike path along LA Hwy 45 in the Lafitte area. RTK GPS and robotic total stations were used to located				
	improvements, utilities and take cross sections along the survey route				
	<b>Reynes Street Topographic Survey</b>	, New Orleans, Louisiana: Mr. Langley led the field crew on	a topographic survey of		
04/17 - 05/17	Reynes Street from South Claiborne Avenue to Florida Avenue in the City of New Orleans. This survey extended from right of				
	way to right of way and was delivered	l on plan and profile sheets showing drainage and sewer and exis	ting roadway conditions.		
	LA Highway 23 Topographic Surv	vey, Plaquemines Parish, Louisiana: Mr. Langley and his field	d crew performed a full		
7/18 - 10/18	topographic survey of approximately	6,000 feet of LA Hwy. 23 for the design of a bridge to span the	Mid-Barataria Sediment		
	Diversion Channel. This survey extend				
		w Orleans, Louisiana: Mr. Langley was part of a team tasked	to conduct a topographic		
	survey for Breakwater Drive in New Orleans. As the Survey Party Chief, he assisted in identifying the scope of damaged				
	•	water Drive, while highlighting the facility's history and cultura			
06/15 - 06/20	-	ription. From this survey, All South identified additional facilities	•		
00/10 00/20	-	epend on it for protection (includes marinas, restaurants/vendors	•		
	1	and were able to provide cost estimates for the demolition and			
	elements in the area.	and were use to provide cost estimates for the demontion and	repairs of the dumuged		
	ciemento in uic area.				

	RR017 and RR019 New Orleans Streets Topographic Surveys New Orleans, Louisiana: Mr. Langley was part of a field crew
05/19 - 07/19	tasked to perform topographic surveys for full reconstruction street projects located in the Dixon area in the city of New Orleans.
	These surveys were prepared in accordance with the DPW 2015 Road Design Manual.
	<b>RR016 New Orleans Streets Topographic Surveys</b> New Orleans, Louisiana: Mr. Langley was part of a field crew tasked to
07/19 - 07/19	perform topographic surveys for full reconstruction street projects located in the BW Cooper area in the city of New Orleans.
	These surveys were prepared in accordance with the DPW 2015 Road Design Manual.
08/17 - 10/17	Donaldsonville Drainage Improvements, Ascension Parish, Louisiana: Mr. Langley conducted the field survey used to
08/17 - 10/17	prepare the right of way plats for the project.
02/17 - 07/17	Jean Lafitte Parkway Drainage Improvements, St. Bernard Parish, Louisiana: Mr. Langley performed the boundary and
02/17 - 07/17	topographic survey needed for this project.
04/15 - 05/15	Villas of Laketown ALTA/NSPS Land Title Survey, Jefferson Parish, Louisiana: Mr. Langley performed the boundary
04/15 - 05/15	survey for this project.
02/10 10/10	Boundary and Resubdivision Survey for 919 Erato Street, Orleans Parish, Louisiana: Mr. Langley performed the
03/18 - 10/18	boundary survey for this project.

Firm employed by All South Consulting Engineers, LLC				
Name Scott	Breidenstein	Years of relevant experience with this employer	4	
Title CADD Technician		Years of relevant experience with other employer(s) 0		
Degree(s) / Years	/ Specialization	Technical Diploma/ 2020/ L. E. Fletcher Technical Community C	College	
Active registration	n number / state / expiration date			
Year registered	Discipline			
Contract role(s) / I	orief description of responsibilities	CADD Operator		
Experience dates	Experience and qualifications releva	nt to the proposed contract; i.e., "designed drainage", "designed	ed girders", "designed	
(mm/yy–mm/yy)		nould cover the years of experience specified in the applicable MP		
10/19 – Ongoing	depicting the existing underground util centerline, median and gutter line pro- and observed to show the areas in new right-of-way lines, apparent lot lines, this project. Coordinating with engine cross sections, new subsurface draina also conformed to Orleans Parish DP		as of the streets to show mation was researched es. Also included were d in the design phase of w roadway, elevations, sidewalks. This project	
08/20 – Ongoing	depicting the existing underground util streets to show centerline and gutter lin Utility information was researched and and water lines. Also included were ri- also involved in the design phase of the the proposed new roadway, elevations	Mr. Breidenstein prepared survey baseline drawings, topographic plities for the streets in the Lake Vista project. These surveys depict the profiles, the surface created showed the many imperfections and ad observed to show the areas in need of repair or replacement of ght-of-way lines, apparent lot lines, 3D surface, and cross sections his project. Coordinating with engineers and subconsultants to prep, cross sections, new subsurface drainage, sewerage and water for a also conformed to Orleans Parish DPW standards.	ed the elevations of the potholing in the streets. major drainage, sewer s. Mr. Breidenstein was pare drawings depicting	
FEMA Recovery Roads Program (Viavant – Lake Catherine – Venetian Isles) New Orleans, Louisiana: prepared plan surveys for multiple streets in the Viavant-Lake Catherine area. These surveys depicted the streets to show centerline and gutter line profiles, the surface created showed the many imperfections and pothol Included in this area were Catherine St, Victoria St, Reynes St., and America St. This project was approxim included invert depths for the drainage, sewerage and water underground utilities.			d the elevations of the potholing in the streets. proximately 1800' and	
10/19-06/20	from its intersection with N. Roadway provided to show the existing berms a in this project. Shown in the plans wer assisted the project engineer in creation	<i>Tew Orleans, Louisiana</i> : Mr. Breidenstein prepared survey maps all Street to its termination at the point. Baseline maps, plan, profile and existing topography of the site. FEMA and CORP permit drawing horizontal and vertical location of existing berms and proposed be n of the new west, north, south and the point berms. Proposed berm work were also created by Mr. Breidenstein.	and cross sections were ngs were also provided erms. Mr. Breidenstein	
10/19-07/20	RR017 AND RR019 New Orleans S	treets Topographic Surveys New Orleans, Louisiana: Mr. Breide heets and profiles depicting the existing underground utilities for		

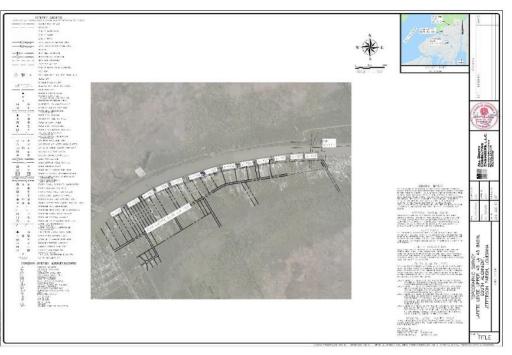
	project submittals. These surveys depicted the elevations of the streets to show centerline and gutter line profiles, the surface						
	created showed the many imperfections and potholing in the streets. Utility information was researched and observed to show						
	the areas in need of repair or replacement of major drainage, sewer and water lines. Also included were right-of-way lines,						
	apparent lot lines, 3D surface, and cross sections. This project also conformed to Orleans Parish DPW standards.						
	RR016 New Orleans Streets Topographic Surveys New Orleans, Louisiana: Mr. Breidenstein prepared survey baseline						
	drawings, topographic plan sheets and profiles depicting the existing underground utilities for the streets in this project submittal.						
10/19-07/20	These surveys depicted the elevations of the streets to show centerline and gutter line profiles, the surface created showed the						
10/19-07/20	many imperfections and potholing in the streets. Utility information was researched and observed to show the areas in need of						
	repair or replacement of major drainage, sewer and water lines. Also included were right-of-way lines, apparent lot lines, 3D						
	surface, and cross sections. This project also conformed to Orleans Parish DPW standards.						

#### 17. Firm Experience:

Firm name	All South Consulting Engineers, LLC Past Performance Evaluation Discipline(s)* S				Survey, Right	t-of-Way	
Project name	LA 45 Upper Tidal Basin Hurricane Protection Firm response				onsibility (prime	or sub?)	Prime
Project number	NA Owner's name Lafitte Area Independent Levee District						
Project location	Lafitte, Louisiana Owner's			nager T	imothy P. Kerne	er	
Owner's address, phot	Owner's address, phone, email 2654 Jean Lafitte Blvd, Lafitte, LA 70067, (504) 233-1109, ycrain@townofjeanlafitte.com						
Services commenced by this firm (mm/yy) 01/18		Total consultant contract cost (\$1,000's)			\$167		
Services completed by this firm (mm/yy) 08/18			Cost of consultant services provid	ed by this fi	rm (\$1,000's)	\$167	

All South provided topographic surveys for this project. It consisted of two alignments. The north alignment ran along the edge of Bayou Barataria from the northly projection of the end of the existing Fisher Basin levee where it intersects LA Hwy 45 along the southerly bank of Bayou Barataria in a easterly direction for 2 miles. The south alignment starts approximately 1,200 feet south of LA Hwy. 45 along the Fisher Basin protection levee and extends to the east to intersect with the existing Rosethorne Levee. These surveys include location of existing improvements within the survey route, cross sections, a hydrographic survey along the south bank of Bayou Barataria and a magnetometer survey to locate existing pipelines. The survey deliverables included plan and profile sheets and plotted cross sections.

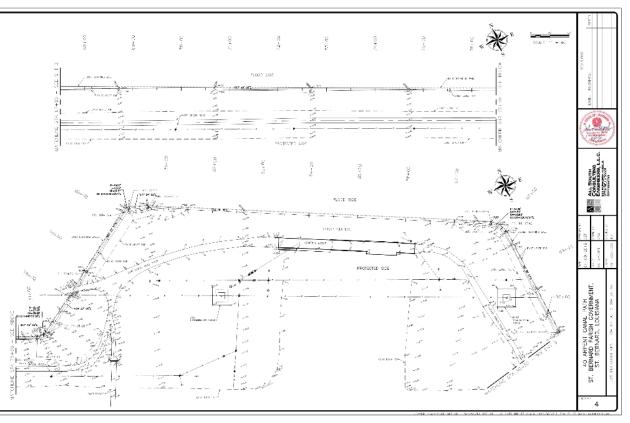
All South Staff: John Teegarden, Lyle Langley



Firm name	All South Consulting E	ngineer, LLC	Past Performance Evaluation Discipline(s)*Survey, Right of Way			
Project name	40 Arpent Canal Levee	<b>ng Path and Pedestrian Bridge</b> Firm responsibility (prime or sub?)	Prime			
Project number	N/A Owner's name St. Bernard Parish Government					
Project location	St. Bernard Parish, Louis	siana	Owner's Project Manager John Lane			
Owner's address, phor	Owner's address, phone, email 1125 East St. Bernard Highway, Chalmette, LA 70043, (504) 962-9103, jlane@sbpg.net					
Services commenced by this firm (mm/yy) 04/18			Total consultant contract cost (\$1,000's)\$36.4			
Services completed by this firm (mm/yy) 03/19			Cost of consultant services provided by this firm (\$1,000's) \$36.4			

All South provided a topographic survey that started at the St. Bernard/Orleans Parish line and followed the 40 Arpent Canal Levee easterly to its intersection with Paris Road. The survey limits were from the top bank of the 40 Arpent Canal to the floodwall on top of the levee. The survey was for the design of a path for walking and bicycles. There was a second phase to the project that changed the route to extend straight from a P.I. of the levee approximately 1400 feet west of Parish Road and follow the north boundary of the Arlene Meraux Elementary School to Parish Road and extended the survey limits for 700 feet on the eastern side of Paris Road for the design of a pedestrian bridge across Parish Road. We also prepared a resubdivision plat for the tract adjacent to the Arlene Meraux Elementary School, so the current landowner could donate the property to the parish.

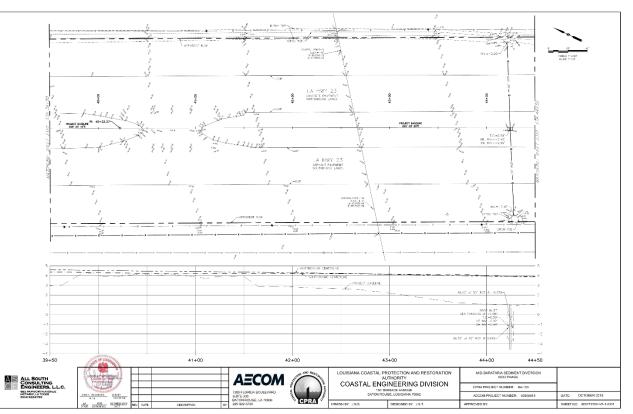
All South Staff: John Teegarden, Lyle Langley



Firm name	All South Consulting Engineers, LLC Past Performance Evaluation Discipline(s)* Survey, Right of Way						
Project name	LA 23 Topographic Survey/Mid-Barataria Sediment Diversion Firm responsibility (prime			onsibility (prime o	or sub?)	Prime	
Project number	N/A Owner's name Coastal Protection and Restoration Authority						
Project location	Alliance, Louisiana Owner's Project Manager Bradley Barth, P.E.			•			
Owner's address, phot	Owner's address, phone, email 150 Terrace Avenue, Baton Rouge, LA 70802 (504) 342-4553						
Services commenced by this firm (mm/yy) 06/17			Total consultant contract cost (\$1,000's)			\$600	
Services completed by this firm (mm/yy) Ongoing Cost of consultant services provided by this firm (\$1,000's) \$73				\$737			

All South provided a full topographic survey of approximately 6,000 feet of LA Hwy. 23 for the design of a bridge to span the Mid-Barataria Sediment Diversion Channel. This survey extended from right of way to right of way. All South located all the improvements, visible above ground and underground utilities, and cross sections taken at 100-foot intervals. The deliverables for this project included plan and profile sheets and plotted cross sections.

<u>All South Staff</u>: John Teegarden, Taylor Casteigne, Lyle Langley, Scott Breidenstein



Firm name	All South Consulting E	Past Perfor	mance Evaluation Dis	scipline(s)	* Survey, Right	of Way		
Project name	Breakwater Drive Improvements				Firm resp	oonsibility (prime	or sub?)	Prime
Project number	N/A Owner's name City of New Orleans							
Project location	New Orleans, Louisiana		Owner's Project Ma	nager .	James Annaccone			
Owner's address, phot	Owner's address, phone, email 1300 Perdido Street, Ste 6W03, New Orleans, LA 70112, 504-658-8000, jcannaccone2@nola.gov							
Services commenced by this firm (mm/yy) 06/15			Total consult	tant contract cost (\$1,	000's)		\$649	
Services completed by this firm (mm/yy) 06/20			Cost of cons	ultant services provide	ed by this	firm (\$1,000's)	\$649	

All South conducted a topographic survey that included cross sections of the existing rock jetty and extending inward to the far edge of Breakwater Drive, location of existing utilities and improvements. Standard hydrographic soundings were obtained within Lake Pontchartrain bordering Breakwater Drive and extending into the harbor. Side scan sonar imaging was also performed on the Lake side to assist in the location of submerged dolphins, pilings, existing boat ramps, the extent of the rock jetties and any other encumbrance that couldn't otherwise be located with standard soundings. A georeferenced 3D image was also generated for easy readability of said submerged objects. It was also used to determine the condition of the boat ramps and concrete break-wall.

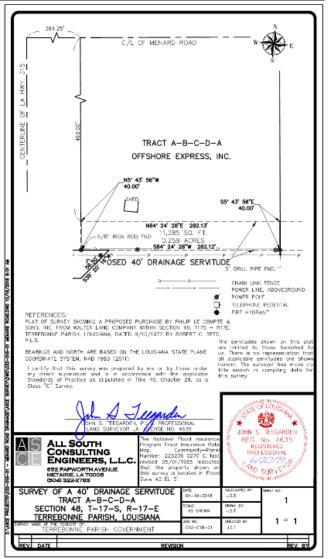
All South Staff: John Teegarden, Taylor Casteigne, Lyle Langley, Scott Breidenstein, Lyle Langley,



Firm name	All South Consulting E	ngineers, LLC	Past Performance Evaluation Discipline(s)* Survey, Right-of-Way		
Project name	Menard Road Drainage	e	Firm responsibility (prime or sub?) Prime		
Project number	N/A	Owner's name	Terrebonne Parish Consolidated Government		
Project location	Terrebonne Parish, Louis	siana	Owner's Project Manager Jeanne Bray		
Owner's address, phot	Owner's address, phone, email 8026 Main Street, 7th floor, Houma, LA 70360, (985) 873-6720, jbray@tpcg.org				
Services commenced by this firm (mm/yy) 05/18 T			Total consultant contract cost (\$1,000's)\$22		
Services completed by this firm (mm/yy) 07/18 C			Cost of consultant services provided by this firm (\$1,000's) \$22		

All South provided engineering and land surveying services on this project to address drainage issues. A topographic survey was performed along the rear portion of lots fronting Menard Road and of a proposed pump station site on the property of Enterprise Marine. Drainage improvements were designed and areas where the parish would need to acquire additional right of way were identified. All South located the boundaries of the affected properties and prepared right of way maps and legal descriptions for the needed parcels.

All South Staff: John Teegarden, Lyle Langley



#### 18. <u>Approach and Methodology:</u>

Provide a description of how the work will be performed and provide the proposed project schedule. Include any additional information or description of unique resources that are planned to be used to produce the deliverables. Include any proprietary technologies, methods or approaches that will be used on this project to improve quality or efficiency. If the proposal is for an IDIQ contract, the consultant should review the scope of services in Attachment A to the advertisement to obtain a general understanding of what a typical task order would entail. Based upon that understanding, the consultant should provide a sample schedule that identifies the major milestones, deliverables, tasks, etc., to demonstrate sufficient understanding of a typical task order. The duration of the task order is not required. This section shall be limited to four pages. If more than four pages are included, all pages after the fourth page will not be evaluated. If the consultant has information it believes is proprietary, label it accordingly.

All South's proposed Approach and Methodology to provide Property Surveys, Right of Way Maps, and Title Take Offs is summarized in the graphic below and detailed more extensively in this Section.



#### **Property Survey: Assemble Data**

All South's plan begins the assemble of data that will help him determine the correct position for each property line along the project. This data may consist of, but not limited to, U.S. Government Township plats, U.S. Government field notes, past highway department plans, individual private survey plats, subdivision maps, and title take-offs.

The term "Take-Off" is defined as a report of the deed of ownership of the current property owner, and all survey documents, (plats, maps, etc.) associated with the current ownership deed. One take-off may be obtained for each parcel, if necessary, to expedite commencement of field work. Title Take-Offs are not considered as a part of the title work and may be obtained by the surveyor even if he is not listed on the LADOTD Real Estate Section's approved Title Work Panel list.

#### **Property Survey: Review Title Work**

Occasionally title work shall be performed by a consultant listed on the LADOTD Real Estate Section's approved Title Work Panel List and shall consist of obtaining the necessary Title Research Reports. Most often the LADOTD Real Estate Section provides the necessary title research reports.

The term "Title Research Report" is defined as a report of the ownership of the current property owner(s) with addresses, acquisition data, assessment and tax information, description of the property, conveyances of full ownership, conveyances of other rights (servitudes, leases, restrictions, etc.), existing R/W, recorded plats, and copy of the last acquisition. One Title Research Report shall be obtained for each parcel.

Title Updates - shall consist of obtaining updates of the originally acquired Title Research Reports, if the Reports are more than six months old. These updates shall be used in the preparation of the final Right of Way Maps and by the DOTD's Real Estate Section in acquiring title to the property required for the construction project.

#### Property Survey: Perform the Field Survey & Prepare the Property Survey Map

The Property Survey shall consist of all investigations, studies, and field Property Surveys required for the preparation of the Base Right of Way Map.

The survey control for the Property Survey shall be consistent with the survey control for the topographical survey and shall be based on latest established Louisiana State Plane Coordinates at the time of the topographic survey. The surveyor shall accurately show all required improvements on the Base and Final Right of Way Map. Where a substantial period of time has passed between the actual ground Property Survey and completion of the final map, the surveyor shall perform a visual inspection of the project for changes and certify the map accurately depicts all required improvements as of the date of the maps completion. The surveyor should not rely solely on any topographic survey that was previously performed for design purposes unless the location of all improvements is confirmed.

The surveyor is to tie any and all evidence of property corners into the project survey line. He is to decide as to the most correct position of each property line. In rare instances it may be necessary to do more extensive title work before determining the correct position of a property line. When these conditions occur, the surveyor may then make the decision as to location of the property line based on gathered field information and additional title information furnished. The existing right of way may be determined by any one of several different methods although it is most probable that a combination of all methods will be used.

Upon completion of the Property Survey, the consultant shall notify the Location and Survey Administrator, in writing, and provide an electronic copy of field notes, text file listing coordinates and descriptions of all found monuments, a "PDF" copy of all documents (plats, maps, etc) used to determine property line locations and a "PDF" copy of title take-offs or title research reports used to determine property line locations. The consultant shall also provide a sketch in MicroStation and "PDF" formats showing all surveyed property lines and existing right of way with ties to the project centerline.

#### Prepare the Base Right of Way Map

The Base R/W Map shall show the adopted project centerline, all existing R/W, limits of construction, appropriate topography (residences, commercial buildings, structures, etc.), parcel line locations and ownerships, and required taking lines, with ties to the adopted project centerline. Individual parcel metes and bounds and precise area calculations are not required at this time, however, the approximate area of each required parcel and remaining area shall be determined and shown on the Base Map. These Maps shall be in the same standard format and shall form the basis for the Final R/W Map. Specifically, this work shall be performed in accordance with all principles and objectives set forth in the latest issue of the DOTD's Location and Survey Manual Addendum A. For purposes of a joint review meeting, the Base R/W Map shall be furnished at approximately 60% completion and reviewed by a DOTD Team.

#### **Prepare Final Right of Way Map**

The Final R/W Map preparation shall include all activities necessary to complete the Final R/W Map and shall be performed in accordance with the requirements specified in the latest issue of the DOTD's Location and Survey Manual Addendum A. The Final R/W Map shall be the Base R/W Map as described above, and shall also include all revisions recommended by the Joint Review Team, parcel metes and bounds, parcel acquisition blocks, parcel areas, remaining areas, Lambert coordinates on project centerline at each end of each map sheet and P.C.'s, P.I.'s and P.T.'s of project centerline curves.

Final Right of Way Map deliverables shall be:

- 1. The original matte films.
- 2. MicroStation DGN file of the Right of Way Map.
- 3. PDF Copy of the Final Right of Way Map named "H.XXXXXX\_FINAL ROW Map\_yymmdd.PDF"
- 4. PDF copy of each required Full Title Research Report with affected Parcel Numbers listed in the upper right hand corner. Named H.XXXXXX Parcel X.PDF".
- 5. ASCII file containing the DOTD COGO program input commands for creating parcel descriptions suitable for use by the DOTD's Real Estate Section, named "H.XXXXXX.IN"

Electronic files shall be submitted in Microsation .dgn and InRoad formats.

A draft project schedule is included below. A sample construction execution date of October 12, 2023 was used for scheduling purposes. This date has been randomly selected and is not related to this contract's actual project start date.



#### 19. Workload:

For all contracts where a firm on the team is a prime consultant or sub-consultant and where **a**) the consultant selection was made by DOTD, and **b**) a contract was executed by the consultant and the contracting entity by the date the advertisement for this proposal was posted, list all work meeting the following criteria:

1) one of the team's firms is responsible for the performance of the work;

2) authorization to perform the work has been provided, as provided in the contract between the consultant and the contracting entity;

3) the work has not yet been performed and invoiced; and

4) the work is not currently suspended for an indefinite period of time.

For indefinite delivery/indefinite quantity (IDIQ) contracts, list open Task Orders individually.

List only the portion of the fees attributable to firms on the team.

Firm(s) All firms must be represented in this table	Past Performance Evaluation Discipline(s) *	Contract Number and State Project Number	Project Name	Remaining Unpaid Balance**
				NA

(Add rows as needed)

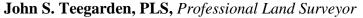
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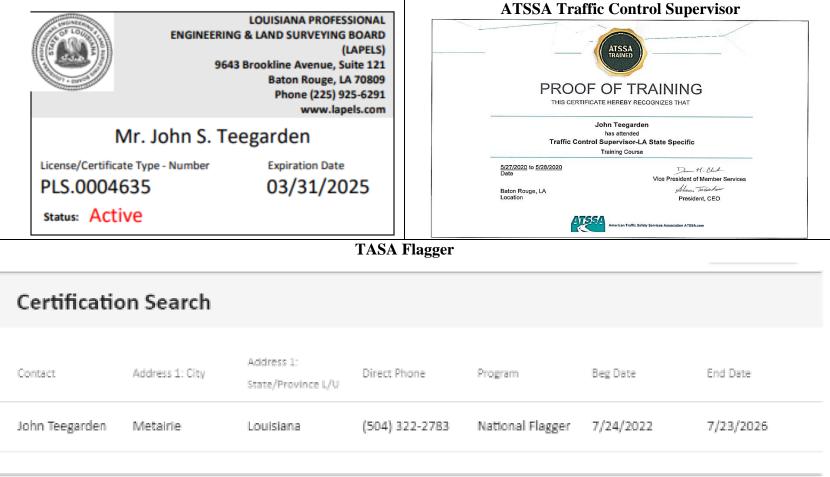
\* The **only** past performance evaluation disciplines to be used are: Road, Bridge, Traffic, CE&I/OV, Geotech, Survey, Environmental, Data Collection, Planning, Right-of-Way, CPM, ITS, Appraiser and Other (please specify). If a firm has more than one past performance evaluation discipline for any single project, the firm can use multiple rows to express the remaining unpaid balance per evaluation discipline.

\*\* Round to the nearest dollar. **Do not** round to the nearest thousands. If there are no active contracts with a remaining unpaid balance, place N/A in the Remaining Unpaid Balance column. NOTE: ALL FIRMS MUST BE REPRESENTED IN THIS TABLE. LEAVING THE "REMAINING UNPAID BALANCE" COLUMN BLANK IS NOT ACCEPTABLE.

#### 20. Certifications/Licenses:

If the advertisement requires submission of licenses and/or certificates, include them here. Otherwise, leave this section blank.







#### **ATSSA Traffic Control Technician**

#### Lyle Langley, Survey Party Chief ATSSA Flagger



#### **ATSSA Traffic Control Technician**



#### **ATSSA Traffic Control Supervisor**



#### 21. QA/QC Plan:

If the advertisement requires submission of a QA/QC plan, include it here. Otherwise, leave this section blank. If a QA/QC plan is included in this section and was not required by the advertisement, it will be redacted.

#### 22. <u>Sub-consultant information:</u>

If one or more sub-consultants will be used, provide the name, address, point of contact and phone number for each. Otherwise, leave this section blank.

Firm Name (Name must match as registered with Louisiana's Secretary of State)	Address	Point of Contact and email address	Phone Number

(Add rows as needed)

#### 23. Location:

If location is an evaluation criterion for this advertisement and the prime consultant intends to establish a local presence, describe the plan for doing so. **Otherwise, leave this section blank. Any information included in this section will be redacted if not required by the advertisement**.