

DOTD Form 24-102

Contract No. 4400035403

IDIQ Contract for Hydrographic Surveying Services
(North Region)



LAZENBY
& ASSOCIATES, INC.



Sections 1 - 13

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	Name as shown in the advertisement	IDIQ Contract for Hydrographic Surveying Services (North Region)	
2	Contract Number(s) as shown in the advertisement	Contract No. 4400035403	
3	State Project Number(s), if shown in the advertisement	Not Shown	
4	Prime consultant name (name must match <u>exactly</u> as registered with the Louisiana Secretary of State (SOS) where such registration is required by law; including punctuation; <u>include screenshot from SOS at the end of Section 20</u>)	Lazenby & Associates, Inc.	
5	Prime consultant license number (as registered with the Louisiana Professional Engineering and Land Surveying Board (LAPELS) if registration is required under Louisiana law)	LAPELS Registration No. 416 Engineering LAPELS Registration No. 68 Land Surveying DUNNS Unique Entity ID: NJWWBHQXB6WS	
6	Prime consultant mailing address	2000 North 7 th Street, West Monroe, LA 71291	
7	Prime consultant physical address (existing or to be established, if location is used as an evaluation criteria)	2000 North 7 th Street, West Monroe, LA 71291	
8	Name, title, phone number, and email address of prime consultant's contract point of contact	Paul D. Fryer, P.E., P.L.S.	Senior Vice-President 318.387.2710 pfryer@lazenbyengr.com
9	Name, title, phone number, and email address of the official with signing authority for this proposal	Jerry G. Lazenby, P.E., P.L.S.	President 318.387.2710 jlazenby@lazenbyengr.com

10 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 Israeli-controlled territories, with the specific intent to accomplish a boycott or divestment of 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.

Pursuant to Act No. 581 of the 2024 Louisiana Legislature Regular Session, proposer further certifies that it does not have a practice, policy, guidance, or directive that discriminates against a firearm entity or firearm trade association based solely on the entity's or association's status as a firearm entity or firearm trade association. In addition, proposer certifies it will not discriminate against a firearm entity or firearm trade association during the term of the contract based solely on the entity's or association's status as a firearm entity or firearm trade association.



Signature above shall be the same person listed in Section 9:

June 9, 2026

Date:

11 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):

N/A

Firm(s)' %:

N/A

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

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

Discipline(s)	% of Overall Contract
Survey	100%

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 (must specify)" and include the classification title inside the parentheses. The DOTD Job Classification(s) to be used can be found at the following link: <https://bit.ly/DOTDJobClassifications>

Firm name	DOTD Job Classification	Number of personnel committed to this contract	Total number of personnel available in this DOTD Job Classification (if needed)
 LAZENBY & ASSOCIATES, INC.	CADD Drafter	0	4
	CADD Operator	1	1
	Clerical	0	3
	Engineer	2	7
	Engineer Intern	1	1
	Instrument Man	2	2
	Party Chief	2	2
	Rodman	2	2
	Supervisor - Eng	1	3
	Surveyor	1	2
	Inspector - Certified	0	1
	Inspector	0	2
	Principal	1	1
Lazenby Team	Total	13	31

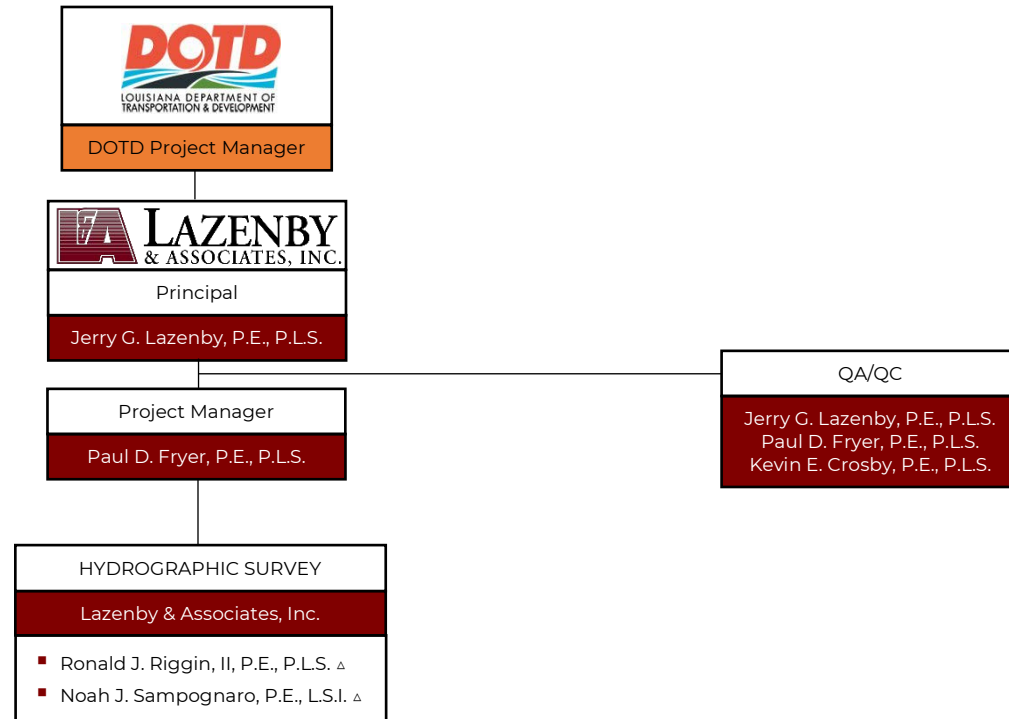


Sections 14 - 16

Contract No. 4400035403
IDIQ Contract for Hydrographic Surveying
Services (North Region)

LEGEND

- Lazenby & Associates, Inc.



Δ – COMPLETED WORK ZONE TRAINING
 REQUIREMENTS.

MEETS MPR REQUIREMENT

- Jerry G. Lazenby, P.E., P.L.S. (1)
- Paul D. Fryer, P.E., P.L.S. (1)
- Kevin E. Crosby, P.E., P.L.S. (2)
- Ronald J. Riggan, II, P.E., P.L.S. (2)

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	Jerry G. Lazenby, P.E., P.L.S.	Lazenby & Associates, Inc.	P.E. License No. 12104 Civil, Environmental P.L.S. License No. 2313	LA	03/31/2028 03/31/2028
1	Paul D. Fryer, P.E., P.L.S.	Lazenby & Associates, Inc.	P.E. License No. 23426 Civil, Environmental P.L.S. License No. 4806	LA	09/30/2027 09/30/2027
2	Kevin E. Crosby, P.E., P.L.S.	Lazenby & Associates, Inc.	P.E. License No. 26799 Civil P.L.S. License No. 4901	LA	03/31/2027 03/31/2027
2	Ronald J. Riggan, II, P.E., P.L.S.	Lazenby & Associates, Inc.	P.E. License No. 36016 Civil P.L.S. License No. 5119	LA	03/31/2027 03/31/2027

Firm employed by Lazenby & Associates, Inc.				
Name	Kevin E. Crosby, P.E., P.L.S.		Years of relevant experience with this employer	33
Title	Vice-President		Years of relevant experience with other employer(s)	1 ½
Degree(s) / Years / Specialization		B.S. / 1992 / Civil Engineering		
Active registration number / state / expiration date		P.L.S. 0004901/ Louisiana / 03/31/2027 P.E. 0036016 / Louisiana / 03/31/2027		
Year registered	2003 1996	Discipline	Professional Land Surveyor Professional Engineer (Civil)	
Contract role(s) / brief description of responsibilities		Survey Section Manager & Project Coordinator QA-QC		
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
	Mr. Crosby has over 25 years of experience in planning, designing and inspecting civil engineering and land surveying projects. Mr. Crosby has worked on several transportation projects involving line and grade studies, topographic surveys, hydrographic surveys, and property surveys. He has also worked on the development and design of preliminary and final roadway and bridges plans. He has performed hydraulic calculations for drainage systems within site developments and subdivisions. Mr. Crosby has over five (5) years experience in responsible charge of conducting hydrographic surveys in rivers, lakes and bays. Mr. Crosby is familiar with the requirements of the LDOTD Location and Survey Manual for conducting topographic surveys, hydrographic surveys, and property surveys. Mr. Crosby currently serves as the Ouachita Parish Engineer and assisted the Ouachita Parish Police Jury in fighting the March, 2016 flooding within Ouachita Parish. Mr. Crosby is involved in the development of the Ouachita Strong Resiliency Plan in a coordinated effort to reduce flooding impacts and assist Ouachita Parish in recovering and rebuilding infrastructure following the March, 2016 floods. As Parish Engineer, he reviews all Developments in the unincorporated areas of the Parish as well as establishes the Base Flood Elevations for the Police Jury in undetermined Flood Zones. Mr. Crosby had successfully completed the LA Specific Traffic Control Technical course and the LA Specific Traffic Control Supervisor course in January, 2014 and the Traffic Control Supervisor Refresher course in October, 2016 and July, 2020. On this project, Mr. Crosby meets MRP Requirement No. 2.			
10/12 – 06/16	LDOTD Contract No. 4400002862, S.P. No. H.008768 - Hydrographic Surveying Services for Monitoring of Existing Bridges-Statewide (North Region) - Performed and Supervised the performance of hydrographic surveys on 14 Task Orders for checking channel scour at major bridge sites in north Louisiana. Duties included supervision of project surveyors, survey crews and the development of required hydrographic survey schedules and reports at the various bridge locations.			
09/18 – 01/23	LDOTD Contract No. 4400012668, IDIQ Retainer Contract for Professional Hydrographic Surveying Services, Statewide (North Region) - Supervised the performance of hydrographic surveys on 17 Task Orders for checking channel scour at major bride sites in north Louisiana. Duties included supervision of project surveyors and survey crews, supervision of the development of required hydrographic survey schedules and reports at the various bridge locations, and QA/QC of deliverables.			
02/23 – 08/25	LDOTD Contract No. 4400019714, IDIQ Retainer Contract for Professional Hydrographic Surveying Services (North Region) - Supervising the performance of hydrographic surveys checking channel scour at major bridge sites in north Louisiana. Duties include supervision of project surveyors and survey crews, supervision of the development of required hydrographic survey schedules and reports at the various bridge locations, and QA/QC of deliverables.			



12/07 – 04/11	S.P. No. H.004783.5: Arkansas Road (West Monroe) (Caldwell Road – LA 142), Route LA 616, Ouachita Parish – Responsible for conducting a topographic survey and property surveys for the reconstruction and widening of a 3.2-mile urban arterial roadway.
03/11 – 04/11	S.P. No. 9112.6: I-20 Vicksburg Pier E-1 2011 MV Damages, Route I-220, Madison Parish – Responsible for conducting a detailed alignment survey of the I-20 Bridge over the Mississippi River in order to determine the extent of damages from a barge collision.
11/11 – 12/11	S.P. No. H.004684.5: El Camino East-West Corridor, Natchitoches Parish, Route LA 6 – Responsible for conducting a 6.5 mile topographic survey from LA 1 in Natchitoches westward 6.5 miles.
11/11 – 11/14	Retainer Contract No. 4400001328 – Retainer Contract for Professional Surveying Services – Statewide - Responsible for coordinating 23 Task Orders for accumulated value of \$792,900 for LDOTD State Projects for Topographic Surveys and Property Surveys and Maps at various locations in northern Louisiana.
08/10 – 04/12	S.P. No. H.003862: Bossier North-South Corridor (Swan Lake Road Interchange to Crouch Road), Bossier Parish – a 7.8 mile roadway and bridge project. Responsible for coordinating topographic surveys and property surveys.

Page 2 of 2 Kevin E. Crosby, P.E., P.L.S.

Firm employed by Lazenby & Associates, Inc.				
Name	Paul D. Fryer, P.E., P.L.S.		Years of experience with this firm/employer	40
Title	Senior Vice-President		Years of experience with other firm(s)/employer(s)	2
Degree(s) / Years / Specialization			B.S. / 1984 / Civil Engineering	
Active registration number / state / expiration date			P.L.S. 0004806/ Louisiana / 09/30/2027 P.E. 0023426 / Louisiana / 09/30/2027	
Year registered	1987 1997	Discipline	Professional Engineer (Civil and Environmental) Professional Land Surveyor	
Contract role(s) / brief description of responsibilities			Project Manager, QA-QC	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
	Mr. Fryer has over 38 years of experience in planning, surveying, designing, inspecting, and construction administration of transportation facilities. Mr. Fryer is familiar with LDOTD and AASHTO design standards for roadway design and plans development. Mr. Fryer has performed professional engineering and land surveying services on a variety of projects involving line and grade studies, major investment studies, location and Stage “O” studies as well as topographic surveys, property surveys, development of ROW maps. Mr. Fryer also has extensive experience in developing preliminary and final roadway plans on a variety of LDOTD projects, and has served in a QA-QC role on many different projects throughout his career. Mr. Fryer is familiar with the LDOTD Location and Survey Manual for conducting topographic surveys, property surveys and developing right-of-way maps. He has overseen the development of right-of-way maps for various LDOTD projects for over 20 years. Mr. Fryer has successfully completed the following continuing education classes, workshops, and seminars: LA Specific Traffic Control Technician Course, 2024 (refresher) LA Specific Traffic Control Supervisor Course, 2024 (refresher) National Environmental Policy Act (NEPA) and Transportation Decision Making On this project Mr. Fryer meets Minimum Personnel Requirement No. 1.			
04/95 – 03/00	State Project No. 043-01-0017: Dugdemona River and Relief Bridges, Jackson Parish - Mr. Fryer prepared preliminary and final roadway plans. This project consisted of the construction of two voided slab span bridges (main bridge and relief structure) and roadway approaches on new alignment.			
11/95 – 06/00	State Project No. 172-01-0011: Bayou DeGlaise Bridge, Morehouse Parish - Mr. Fryer prepared preliminary and final roadway and final roadway plans. This project consisted of the construction of a slab span bridge and roadway approaches on new alignment.			
01/97 – 10/99	State Project No. 026-05-0017: LA 15 (Sicily Island – Jct. LA 913), Catahoula Parish - Mr. Fryer was responsible for preparation of preliminary and final roadway and bridge plans. This project consisted of widening a 4.5-mile segment of LA 15 to four lanes as part of the LA TIMED Program.			
01/04 – 05/07	State Project No. 700-30-0061: US 167, Lillie to Arkansas State Line, Union Parish - Mr. Fryer served as project manager, roadway designer, and surveyor responsible for development of final roadway plans, and right-of-way maps. This project consisted of the conversion of a 7.2-mile section of a rural two-lane arterial route to a four-lane divided arterial route under the LA TIMED Program.			
10/07 – 04/16	State Project No. H.002622: Arkansas Road (LA 616), Ouachita Parish - Mr. Fryer served as project manager, was responsible for QA-QC of the plans, and was surveyor in charge of right-of-way maps. This project consisted of widening a 3.2-mile portion of LA 616 from a two-lane section to a five-lane urban roadway, and included four multi-lane roundabouts.			
07/10 – 05/18	State Project No. H.003854: Bossier North-South Corridor Roadway and Bridges (I-220/Swan Lake Road Interchange to Crouch Road), Bossier Parish - Mr. Fryer served as project manager, was responsible for QA-QC of the plans, and was the surveyor in charge of right-of-way maps. This project consisted of reconstruction and realignment of a 3.7-mile section of Swan Lake Road and construction of a new 4.2-mile roadway connecting Swan Lake Road and Crouch			



	Road. The southern portion of the project contains an urban three-lane section, while the northern segment is a rural, two-lane roadway. There are three bridge sites on this project.
02/18 - Present	State Project No. H.007300: Kansas Lane – Garrett Road Connector and I-20 Improvements, Ouachita Parish - Mr. Fryer serves as project manager, is responsible for QA-QC of the roadway plans, and prepared right-of-way maps for the widening of a section of Garrett Road crossing I-20 and connecting to Kansas Lane north of Millhaven Road and the KCS Railroad track to a four-lane arterial route. This project includes the design of five-multi lane roundabouts as well as interstate highway ramp improvements and frontage road realignments and improvements. Final plans for this project are currently 98% complete.
05/08 – 05/12	State Project No. H.004780.5 – Kansas Lane Connector (Route US 80 to Route US 165) City of Monroe Urban systems, Ouachita Parish - Mr. Fryer served as project manager and surveyor responsible for conducting property surveys, and developing right-of-way maps as a sub-consultant to Denmon Engineering Co., Inc. This project involves construction of a four-lane urban arterial route around the University of Louisiana at Monroe connecting US 80 on the south end and US 165 on the northern end.
11/10 – 05/13	Project Surveyor for Contract No. 4400000685: Retainer Contract for Professional Surveying Services - Statewide - This retainer contract authorized 23 task orders for topographic surveys, property surveys and ROW maps over a 3-year period. Mr. Fryer served as the Project Manager and performed QA/QC for this contract.
03/08 – 04/11	Project Surveyor on Contract No. 4400000638: Retainer Contract for Professional Surveying Services – Statewide - This retainer contract authorized 15 task orders for topographic surveys, property surveys and ROW maps over a 3-year period. Mr. Fryer served as the Project Manager and performed QA/QC for this contract.
11/11 – 01/15	Project Surveyor on Contract No. 4400001328: Retainer Contract For Professional Surveying Services – Statewide - This retainer contract authorized 25 task orders for topographic surveys, property surveys and ROW maps over a 3-year period. Mr. Fryer served as the Project Manager and performed QA/QC for this contract.
03/18 – 03/23	Project Surveyor on Contract No. 4400012667: Retainer Contract For Professional Surveying Services – Statewide - This retainer contract authorized 25 task orders for topographic surveys, property surveys and ROW maps over a 5-year period. Mr. Fryer served as the Project Manager and performed QA/QC for this contract.
08/22 – present	US 165 Turn Lanes at Scott Drive, Ouachita Parish - Mr. Fryer provided a QA-QC review of the roadway plans and contract documents for this project, which consisted of adding a left and right turn lane on US 165 and traffic signal modifications at Scott Drive in Sterlington, Louisiana. This project was funded by LDOTD through Ouachita Parish School Board.
08/23 – present	State Contract No. 4400025025, District 05: I/JA Off-System Bridge Replacement Program - Mr. Fryer is providing QA-QC reviews of the various plan submittals for ten (10) off-system bridge projects in LDOTD District 05 under this contract. Mr. Fryer is responsible for performing the property surveys and preparing the Right-of-Way Maps for this contract. The projects included in this contract are as follows: State Project No. H.015337 – Mineral Springs Road Over Clark Creek, Ouachita Parish State Project No. H.015453 – Hale Road Over Alligator Bayou, West Carroll Parish State Project No. H.015454 – Keppler Creek Road Over Sugar Creek, Jackson Parish State Project No. H.015455 – Spring Creek Road Over Wafer Creek, Lincoln Parish State Project No. H.015456 – Hodge Road Over Cypress Bayou, Madison Parish State Project No. H.015459 – Lapine Road Over Rogers Creek, Ouachita Parish State Project No. H.015460 – Little Road Over Creek, Rapides Parish State Project No. H.015461 – Fire Tower Road Over Rock Creek, Union Parish State Project No. H.015462 – Pilgrims Rest Church Road Over Steep Bank Creek, Union Parish State Project No. H.015463 – White Oak Landing Over Edmonds Creek, Union Parish Most of these projects have reached the final preliminary plan stage and are awaiting environmental clearance.

Firm employed by Lazenby & Associates, Inc.				
Name	Jerry G. Lazenby, P.E., P.L.S.		Years of experience with this firm/employer	45
Title	President		Years of experience with other firm(s)/employer(s)	16
Degree(s) / Years / Specialization			B.S. / 1965 / Civil Engineering	
Active registration number / state / expiration date			P.L.S. 0002313 / Louisiana / 03/31/2028 P.E. 0012104 / Louisiana / 03/31/2028	
Year registered	1970 1970	Discipline	Professional Land Surveyor Professional Engineer (Civil and Environmental)	
Contract role(s) / brief description of responsibilities			Principal-In-Charge, Project Supervisor and Contract Management, QA-QC	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
	Mr. Lazenby has over 50 years of experience in planning, surveying, designing, inspecting, and construction administration of transportation facilities. The first 9 years of Mr. Lazenby's career were spend with the U.S. Bureau of Public Roads/Federal Highway Administration at various locations in the United States as a Highway Engineer reviewing and assisting state highway officials with transportation projects utilizing Federal-Aid transportation funding from project inception through construction. Mr. Lazenby has designed and supervised numerous projects for LDOTD over the past 42 years. He has been responsible for the firm's growth as well as the reputation of the firm. He has instilled in each member of the firm to provide a professional product and to deliver on time. Mr. Lazenby has successfully completed the following continuing education classes, workshops, and seminars: LA Specific Traffic Control Technician Course, 2024 (refresher) LA Specific Traffic Control Supervisor Course, 2024 (refresher) National Environmental Policy Act (NEPA) and Transportation Decision Making On this project, Mr. Lazenby meets Minimum Personnel Requirement No. 1.			
06/04 – 03/05 01/06 – 06/09	State Project No. 700-37-0102: US 165 (Jct. LA 841 – Rilla), Ouachita Parish - Mr. Lazenby was Principal-in-Charge of this project and performed QA-QC reviews of the plans. On this project Lazenby & Associates performed topographic surveys, property surveys, ROW maps, alignment studies, and prepared preliminary and final roadway plans on a 4.5-mile section of US 165 being widened and upgraded to a four-lane divided arterial route under the Louisiana TIMED Program.			
05/00 – 05/04	State Project No. 700-99-0237: Retainer Contract for Professional Surveying Services, Statewide - Mr. Lazenby was Principle-in-Charge responsible for 15 Task Orders to perform topographic surveys, property surveys, and develop ROW maps on various LDOTD projects in northern Louisiana.			
01/04 – 05/07	State Project No. 700-30-0061: US 167 (Lillie to Arkansas State Line), Union Parish - Mr. Lazenby was Principle-in-Charge on this project and performed QA-QC review of the plans. On this project, Lazenby & Associates developed final roadway plans, final bridge plans, and ROW maps on a 7-mile section of US 167 that was widened to a four-lane rural and urban arterial route under the Louisiana TIMED Program.			
07/10 – 12/13	State Project No. H.003854: Bossier North-South Corridor Roadway and Bridges (I-220/Swan Lake Road Interchange to Crouch Road), Bossier Parish - Mr. Lazenby was Principle-in-Charge and performed QA-QC reviews of the plans. On this project, Lazenby & Associates developed topographic surveys, property surveys, right-of-way maps, preliminary roadway and bridge plans and final roadway and bridge plans along a 7.8-mile corridor being developed as an Urban Systems Project by the Bossier Parish Police Jury.			
12/07 – 05/16	State Project No. H.002622: Arkansas Road (LA 616), Ouachita Parish - Mr. Lazenby was Principle-in-Charge, Project Manager, and performed QA-QC reviews of the plans. On this project, Lazenby & Associates performed topographic surveys, property surveys and developed right-of-way maps, preliminary roadway plans and final roadway plans for the widening of a 3.2-mile section of LA 616 from a two-lane rural roadway section to a five-lane urban roadway			



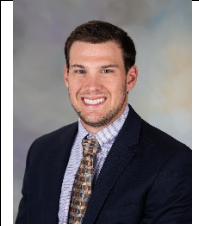
	section including four multi-lane roundabouts. The project also included the hydraulic analysis of an existing timber bridge site in which the bridge was replaced with a reinforced concrete box culvert.
09/17 – Present	State Project No. H.007300: Kansas Lane – Garrett Road Connector and I-20 Improvements, Ouachita Parish - Mr. Lazenby is Principle-in-Charge. On this project, Lazenby & Associates performed topographic surveys, developed preliminary roadway plans, and is currently developing final roadway plans for the widening of a section of Garrett Road to a four-lane arterial route with five multi-lane roundabouts. The project includes ramp modifications of the I-20/Garrett Road interchange, five (5) multilane roundabouts, a new overpass structure over I-20, a new overpass structure over Millhaven Road (LA 594) and the adjacent KCS railroad tracks, lighting, and traffic signal work. The project also includes design and development of subsurface drainage plans to improve drainage within the project area. Final plans are currently 98% complete.
10/14 – 06/17	State Contract No. 4400004541: Retainer Contract for Professional Surveying Services – Statewide - Mr. Lazenby was Principle-in-Charge responsible for 8 Task Orders to perform topographic surveys on various LDOTD projects in Louisiana.
01/17 – 01/20	State Contract No. 4400009384: Retainer Contract for Professional Surveying Services – Statewide - Mr. Lazenby was Principle-in-Charge responsible for 6 Task Orders to perform topographic surveys on various LDOTD projects in Louisiana.
10/19 – 02/24	State Contract No. 4400015236: Retainer Contract for Professional Surveying Services – Statewide - Mr. Lazenby was Principle-in-Charge responsible for 15 Task Orders to perform topographic surveys on various LDOTD projects in Louisiana.
10/20 – Present	State Contract No. 4400017710: Retainer Contract for Professional Surveying Services – Statewide - Mr. Lazenby is Principle-in-Charge responsible for this contract, which thus far has contained 2 Task Order to perform a topographic survey on S.P.N. H.015052.5: I-20 Widening & Improvements (Vancil to LA 34) in Ouachita Parish and a topographic survey on S.P.N. H.015640.5: LA 150 – LA 818 Roundabout in Lincoln Parish.
08/23 – Present	State Contract No. 4400025025, District 05: I/IJA Off-System Bridge Replacement Program - Mr. Lazenby is Principle-in-Charge responsible for the replacement of structurally deficient bridge structures for ten (10) off-system bridge projects in LDOTD District 05 under this contract. He is also providing QA-QC reviews of the roadway and bridge plans. The projects included in this contract are as follows: State Project No. H.015337 – Mineral Springs Road Over Clark Creek, Ouachita Parish State Project No. H.015453 – Hale Road Over Alligator Bayou, West Carroll Parish State Project No. H.015454 – Keppler Creek Road Over Sugar Creek, Jackson Parish State Project No. H.015455 – Spring Creek Road Over Wafer Creek, Lincoln Parish State Project No. H.015456 – Hodge Road Over Cypress Bayou, Madison Parish State Project No. H.015459 – Lapine Road Over Rogers Creek, Ouachita Parish State Project No. H.015460 – Little Road Over Creek, Richland Parish State Project No. H.015461 – Fire Tower Road Over Rock Creek, Union Parish State Project No. H.015462 – Pilgrims Rest Church Road Over Steep Bank Creek, Union Parish State Project No. H.015463 – White Oak Landing Over Edmonds Creek, Union Parish Most of these projects have reached the final preliminary plan stage and are awaiting environmental clearance.

Firm employed by Lazenby & Associates, Inc.				
Name	Ronald J. Riggan, II, P.E., P.L.S.		Years of relevant experience with this employer	14
Title	Project Surveyor		Years of relevant experience with other employer(s)	6
Degree(s) / Years / Specialization			B.S. / 2006 / Civil Engineering	
Active registration number / state / expiration date			P.L.S. 0005119/ Louisiana / 03/31/2027 P.E. 0036016 / Louisiana / 03/31/2027	
Year registered	2014 2011	Discipline	Professional Land Surveyor Professional Engineer (Civil)	
Contract role(s) / brief description of responsibilities			Hydrographic Survey	
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
	Mr. Riggan is familiar with the requirements of the LDOTD Location and Survey Section for conducting topographic surveys, property surveys and hydrographic surveys. Mr. Riggan is responsible for quality control of all survey data obtained by survey crews in conducting topographic surveys, property surveys, and hydrographic surveys. Mr. Riggan has over five (5) years of experience in conducting and performing topographic surveys, property surveys, and developing right-of-way maps. Mr. Riggan has successfully completed following continuing education classes, workshops, and seminars: LA Specific Traffic Control Technician Course, 2024 (refresher) LA Specific Traffic Control Supervisor Course, 2024 (refresher) ATSSA Course for Traffic Flagger, 2024 On this project, Mr. Riggan meets the MPR Requirement No. 2.			
07/14 – 06/16	Retainer Contract No. 4400003471 – Retainer Contract for Professional Surveying Services – Statewide - Project Surveyor responsible for coordination and supervision of survey field crews performing topographic surveys and property surveys on 14 Task Orders for an accumulated value of \$436,473.00 for LDOTD State Projects at various locations in northern Louisiana.			
10/14 – 06/17	Retainer Contract No. 4400004541 – Retainer Contract for Professional Surveying Services – Statewide - Project Surveyor responsible for coordination and supervision of survey field crews performing topographic surveys and property surveys on 8 Task Orders for an accumulated value of \$811,513.00 for LDOTD State Projects at various locations in Louisiana.			
04/13 – 06/16	Project Surveyor for Contract No. 4400002862, S.P. # H.008768 – Hydrographic Survey Monitoring of Existing Bridges – Statewide (North Region) - Performed hydrographic surveys on 14 Task Orders for monitoring scour at major bridge sites in north Louisiana. Duties included supervision of survey crews, analysis of survey data, and the development of required hydrographic survey reports at the various bridge locations.			
04/14 – Present	Professional Surveyor of Record for developing topographic surveys and Property Surveys for private clients on residential developments and commercial developments in Ouachita Parish and northern Louisiana. Professional Engineer of Record for the overall design of residential and commercial developments.			
03/15 – 08/17	State Project No. H.011742: Ole Highway 15 Improvements, Ouachita Parish - Mr. Riggan performed a topographic survey of a 2.2-mile section of Ole Hwy 15 from US 80 to LA 616 and then was the project engineer responsible for roadway design. This project consisted of pavement reconstruction under the DOTD Urban Systems program. (Note that we typically perform a full topo survey, within existing right-of-way, on pavement preservation projects on Ouachita Parish roadways. This is not typically done for LDOTD on-system pavement preservation projects.)			
05/16 – 02/18	Project Surveyor on the Steep Bayou Sewer Main project of the West Ouachita Sewerage District No. 5 - Mr. Riggan performed a topographic survey of the alignment for a sewer main trunk line from I-20 to New Natchitoches Road along Steep Bayou in Ouachita Parish. He also conducted a boundary survey of the right-of-way parcels along this route and developed the necessary ROW maps and legal descriptions.			



09/18 – 01/23	Retainer Contract No. 4400012668 – Retainer Contract for Professional Surveying Services – Statewide (North Region) - Performed hydrographic surveys on major bridge structures in northern Louisiana for monitoring channel scour. Duties included supervision of field crews, analysis of survey data and development of required hydrographic survey reports at the various bridge locations for submission to the LDOTD.
12/18 – 02/19	State Project No. H.013802: Garrett Road, Ouachita Parish - Mr. Riggins was responsible for supervision and scheduling of field survey crews, analysis of survey data, and development of field roll for use in project design. This project consisted of a mill, patch, and overlay of a 0.4-mile segment of roadway from LA 15 to Austin Street under the DOTD Urban Systems program.
01/19 – 04/19	State Project No. H.013804: Wall Williams Road, Ouachita Parish - Mr. Riggins was responsible for supervision and scheduling of field survey crews, analysis of survey data, and development of field roll for use in project design. This project consisted of segments of mill, patch, and overlay and segments of reconstruction of a 1.6-mile segment of roadway from Good Hope Road to LA 143 under the DOTD Urban Systems program.
04/19 – 07/19	State Project No. H.014348: Lee Avenue, City of Monroe, Ouachita Parish - Mr. Riggins was responsible for supervision and scheduling of field survey crews, analysis of survey data, and development of field roll for use in project design. This project consisted of a mill, patch, and overlay of a 1.2-mile segment of roadway from Jackson Street to Standifer Avenue under the DOTD Urban Systems program.
07/19 – 09/19	State Project No. H.013796: Tanglewood Drive, Ouachita Parish - Mr. Riggins was responsible for supervision and scheduling of field survey crews, analysis of survey data, and development of field roll for use in project design. This project consisted of roadway reconstruction a 0.3-mile segment of roadway from LA 15 to Dellwood Drive under the DOTD Urban Systems program.
02/20 – 04/20	State Project No. H.014347: South Grand Street, City of Monroe, Ouachita Parish - Mr. Riggins was responsible for supervision and scheduling of field survey crews, analysis of survey data, and development of field roll for use in project design. This project consisted of a mill, patch, and overlay of a 1.8-mile segment of roadway from Orange Street to Standifer Avenue under the DOTD Urban Systems program.
02/23 – 08/25	Retainer Contract No. 4400019714 – Retainer Contract for Professional Surveying Services – Statewide (North Region) - Performing hydrographic surveys on major bridge structures in northern Louisiana for monitoring channel scour. Duties include supervision of field crews, analysis of survey data and development of required hydrographic survey reports at the various bridge locations for submission to the LDOTD.
01/17 – 01/20	Retainer Contract No. 4400009384 – Retainer Contract for Professional Surveying Services – Statewide - Project Surveyor responsible for coordination and supervision of survey field crews performing topographic surveys and property surveys on 14 Task Orders for an accumulated value of \$989,478 for LDOTD State Projects at various locations in Louisiana.
10/19 – 02/24	Retainer Contract No. 4400015326 – Retainer Contract for Professional Surveying Services – Statewide - Project Surveyor responsible for coordination and supervision of survey field crews performing topographic surveys and property surveys at various locations in Louisiana. A total of 17 Task Orders were issued.
01/20 – 03/24	Retainer Contract No. 4400017710 – Retainer Contract for Professional Surveying Services – Statewide - Project Surveyor responsible for coordination and supervision of survey field crews performing topographic surveys and property surveys at various locations in Louisiana. To date, 2 Task Orders have been completed for a value of \$492,689.
08/25 - Present	Retainer Contract No. 4400027687 – Retainer Contract for Professional Surveying Services – Districts 04, 05, 08 & 58 - Performing hydrographic surveys on major bridge structures in northern Louisiana for monitoring channel scour. Duties include supervision of field crews, analysis of survey data and development of required hydrographic survey reports at the various bridge locations for submission to the LDOTD.
01/25 – 01/26	State Project No. H.014232: Ruffin Drive Bridge over Drain to Youngs Bayou, Ouachita Parish - Project Surveyor responsible for coordination and supervision of survey field crews performing property surveys and preparing right-of-way maps.

Firm employed by Lazenby & Associates, Inc.				
Name	Sampognaro, Noah J., P.E.		Years of relevant experience with this employer	6
Title	Project Engineer		Years of relevant experience with other employer(s)	0
Degree(s) / Years / Specialization		B.S. / 2020 / Civil Engineering		
Active registration number / state / expiration date		P.E. 0049838 / Louisiana / 09/30/2027 L.S.I. 0000808 / Louisiana / 03/31/2028		
Year registered	2025	Discipline	Civil Engineering	
Contract role(s) / brief description of responsibilities		Hydrographic Survey		
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
	Mr. Sampognaro has 4 years of experience in performing drainage design, hydraulic analysis, roadway design, and preparation of roadway plans on a variety of LDOTD and local roadway projects. Mr. Sampognaro passed his P.E. Civil Transportation exam in October 2022 and is currently enrolled in the University of Wyoming Cadastral Surveying Certificate Program. Mr. Sampognaro is familiar with the LDOTD Roadway Design Procedure and Details Manual and the LDOTD Hydraulics Manual, as well as AASHTO design standards for roadway design. Mr. Sampognaro also assists in processing topographic survey and mobile LIDAR data, creating survey centerline alignments (ALG's) using horizontal regression analysis, developing digital terrain models (DTM's), and producing existing drainage maps for LDOTD topographic surveys. Mr. Sampognaro has successfully completed the following continuing education classes, workshops, and seminars: - TOPO Dot User Conference, 2022 - One-Dimensional Modeling of River Encroachments with HEC-RAS Class, 2022 - LA Specific Traffic Control Technician Course, 2022 - LA Specific Traffic Control Supervision Course, 2022			
08/21 – 11/22	North Frontage Road – Phase 2, Ouachita Parish - Mr. Sampognaro assisted in the development of roadway plans, including processing topographic survey data, performing drainage design calculations and developing existing and design drainage maps. Mr. Sampognaro also assisted with quantity calculations and preparation of a construction cost estimate. This project, which was prepared for the City of Monroe I-20 Economic Development District, consists of a 0.6-mile frontage road on new alignment north of Interstate 20, east of Garrett Road, in Monroe, Louisiana. Mr. Sampognaro also assisted in construction support activities, including, but not limited to, site visits to address contractor RFI's, assisting in processing pay estimates and change orders, and assisting with the final inspection and preparation of a punch list.			
01/21 – 06/22	State Contract No. 4400015236: Retainer Contract for Professional Surveying Services – Statewide - This retainer contract consisted of fifteen task orders to perform topographic surveys for various projects across Louisiana. Mr. Sampognaro assisted in post-processing topographic survey data which was collected with the use of GPS receivers, robotic total stations, and SX-10 terrestrial scanners, as well as using TOPO Dot software to extract data collected with a terrestrial mobile lidar scanner. His duties also included creating survey centerline alignments (ALG's) and associated reports using horizontal regression analysis, developing existing digital terrain models (DTMs), and producing existing drainage maps. Some of the task orders on which Mr. Sampognaro has assisted include the following: - State Project No. H.011706.5 – BNSF Several RR Xings (Baldwin) in St. Mary Parish (01/2021-08/2021) - State Project No. H.012032.5 – LA 2: Bridges Near Mer Rouge, Route LA 2 in Morehouse and West Carroll Parishes (02/2021-04/2021) - State Project No. H.008220.5 – LA 406 @ F.E. Hebert Roundabout, Route LA 406 in Plaquemines Parish (03/2021-07/2021)			



	State Project No. H.012541.5 – LA 594: Overpass I-20, Route 594 in Ouachita Parish (01/2022-06/2022) State Project No. H.014646.5 – I-20: US 165 – E. of Garrett Road, Route I-20 in Ouachita Parish (08/2021-01/2022)
01/22 – 1/23	State Project No. H.015052: I-20: I-20 Widening/Overlay (Vancil Rd to LA 34), Ouachita Parish - This project consisted of performing a complete topographic survey along I-20 from the Well Road Interchange to the LA 34 (Stella Mill St) Interchange in Ouachita Parish. It also included portions of Well Road, Downing Pines Road, Thomas Road, and LA 34 (Stella Mill St) for a total cumulative length of 25,625 ft (4.85 miles). Data was collected using GPS receivers, robotic total stations, SX-10 terrestrial scanners, and a terrestrial mobile LIDAR scanner. Mr. Sampognaro assisted in post processing the survey data, extracting mobile LIDAR data using TOPO Dot software, and creating the existing drainage map. He also assisted in quality control measures by comparing field data collected by the survey crew to LDOTD as-built drawings.
01/21 – Present	State Project No. H.007300: Kansas Lane – Garrett Road Connector and I-20 Improvements, Ouachita Parish - Mr. Sampognaro has assisted with quantity calculations during final plan development, as well as assisting with preparation of a construction cost estimate. This urban project includes five multilane roundabouts and interstate ramp modifications. The final plans are currently 98% complete.
01/21 – Present	Ouachita Parish Police Jury Road Program - Mr. Sampognaro has assisted with the Ouachita Parish Police Jury Road Program. His duties consist of developing pavement preservation roadway plans, including processing topographic survey data, design of cross drain structures, superelevation correction calculations, and quantity calculations, to preserve and extend the life of Ouachita Parish roadways, some of which are constructed under the DOTD Urban Systems program. Some of the Ouachita Parish Urban Systems projects on which Mr. Sampognaro has assisted include the following: State Project No. H.013805 – Finks Hide-A-Way Road (Mill, Patch and Overlay and includes a segment of Reconstruction) State Project No. H.014397 – Rowland Road (Mill, Patch and Overlay) State Project No. H.014398 – Caples Road (Mill, Patch and Overlay)
06/21 – Present	City of Monroe, City Street Improvements - Mr. Sampognaro has assisted with City of Monroe roadways designed under the LDOTD Urban Systems program. His duties consist of developing pavement preservation roadway plans, including processing topographic survey data, hydraulic design, quantity calculations, and construction cost estimates. Some of the City of Monroe Urban Systems projects on which Mr. Sampognaro has assisted include the following: State Project No. H.014347 – South Grand Street (Mill, Patch and Overlay) State Project No. H.014348 – Lee Avenue (Mill, Patch and Overlay) Mr. Sampognaro is currently assisting with construction support activities by field marking and verifying required areas of pavement patching.
08/22 – 12/24	US 165 Turn Lanes at Scott Drive, Ouachita Parish - Mr. Sampognaro assisted in the development of roadway plans and processing the topographic survey data, including creating the existing digital terrain model (DTM), existing drainage map, drainage design, and quantity calculations. This project, which was prepared for the Ouachita Parish School board, consisted of adding a left and right turn lane on US 165 and traffic signal modifications at Scott Drive in Sterlington Louisiana.



Section 17

Firm name	Lazenby & Associates, Inc.		Past Performance Evaluation Discipline(s)*	Survey	
Project name	IDIQ Contract for Hydrographic Surveying Services			Firm responsibility (prime or sub?)	Prime
Project number	IDIQ Contract No. 4400002862	Owner's name	Louisiana Department of Transportation and Development		
Project location	Statewide		Owner's Project Manager	Mr. Carl Hultgren, P.L.S.	
Owner's address, phone, email	LDOTD Location & Survey Section 30, 1201 Capitol Access Road Baton Rouge, Louisiana 70802-4438 Telephone (225) 379-1723 email: Carl.Hultgren@la.gov				
Services commenced by this firm (mm/yy)	10/12	Total consultant contract cost (\$1,000's)			\$ 1,000
Services completed by this firm (mm/yy)	06/16	Cost of consultant services provided by this firm (\$1,000's)			\$ 881.5

Describe the project including the firm's role and members involved. (Highlight staff to be used in this proposal.)

This Retainer Contract for Professional Hydrographic Surveying Services consisted of 21 separate Task Orders of which 14 were for the performance of hydrographic surveys to check for scour at major bridge locations on rivers, lakes and streams in the North Region of Louisiana. The other 7 Task Orders were for topographic surveys, property surveys and/or right-of-way maps at various locations within the State. The IDIQ project was constantly ongoing from October, 2012 through June, 2016. The Total Contract Value of the IDIQ project was \$881,520.00

Lazenby & Associates, Inc. performed conventional single beam hydrographic surveying services for the LDOTD's bridge scour program along designated bridges over major rivers, lakes, and streams in Northern Louisiana, using standard survey methods and best surveying practices for data acquisition. The surveys consisted of running range lines at predetermined stations over the water and on the banks at each bridge site. Lazenby & Associates, Inc. maintained LDOTD's surveying schedule for the bridges throughout the duration of the contract, and every Task Order was completed early. All of the required project deliverables were completed and submitted to LDOTD according to the Schedule of Deliverables. Quality control procedures were utilized to ensure that accurate data was submitted to LDOTD.

Personnel that worked on this project to provide the required hydrographic surveying services are as follows:

Jerry G. Lazenby, P.E. & P.L.S. – Project supervisor providing overall contract management and the Principal-In-Charge.

Paul D. Fryer, P.E. & P.L.S. – Project manager providing quality control overall project.

Kevin E. Crosby, P.E., P.L.S. – Project Coordinator and Surveying Department Supervision providing coordination of survey crews, survey technicians and quality control of hydrographic survey reports.

Ronald J. Riggin, II, P.E., P.L.S. – Project Surveyor that manages the day to day survey crew assignments, checks survey data and develops hydrographic survey reports.

Firm name	Lazenby & Associates, Inc.		Past Performance Evaluation Discipline(s)*	Survey	
Project name	IDIQ Contract for Hydrographic Surveying Services			Firm responsibility (prime or sub?)	Prime
Project number	IDIQ Contract No. 4400012668	Owner's name	Louisiana Department of Transportation and Development		
Project location	Statewide		Owner's Project Manager	Mr. Carl Hultgren, P.L.S.	
Owner's address, phone, email	LDOTD Location & Survey Section 30, 1201 Capitol Access Road Baton Rouge, Louisiana 70802-4438 Telephone (225) 379-1723 email: Carl.Hultgren@la.gov				
Services commenced by this firm (mm/yy)	09/18	Total consultant contract cost (\$1,000's)			\$ 1,000
Services completed by this firm (mm/yy)	02/23	Cost of consultant services provided by this firm (\$1,000's)			\$ 985.2

Describe the project including the firm's role and members involved. (Highlight staff to be used in this proposal.)

This Retainer Contract for Professional Hydrographic Surveying Services consisted of 17 separate Task Orders for the performance of hydrographic surveys to check for scour at major bridge locations on rivers, lakes and streams in the North Region of Louisiana. The IDIQ project was constantly ongoing from September, 2018 through February, 2023. The Total Contract Value of the IDIQ project was \$985,169.00.

Lazenby & Associates, Inc. performed conventional single beam hydrographic surveying services for the LDOTD's bridge scour program along designated bridges over major rivers, lakes, and streams in Northern Louisiana, using standard survey methods and best surveying practices for data acquisition. The surveys consisted of running range lines at predetermined stations over the water and on the banks at each bridge site. Lazenby & Associates, Inc. maintained LDOTD's surveying schedule for the bridges throughout the duration of the contract, and every Task Order was completed early. All of the required project deliverables were completed and submitted to LDOTD according to the Schedule of Deliverables. Quality control procedures were utilized to ensure that accurate data was submitted to LDOTD.

Personnel that worked on this project to provide the required hydrographic surveying services are as follows:

Jerry G. Lazenby, P.E. & P.L.S. – Project supervisor providing overall contract management and the Principal-In-Charge.

Paul D. Fryer, P.E. & P.L.S. – Project manager providing quality control overall project.

Kevin E. Crosby, P.E., P.L.S. – Project Coordinator and Surveying Department Supervision providing coordination of survey crews, survey technicians and quality control of hydrographic survey reports.

Ronald J. Riggin, II, P.E., P.L.S. – Project Surveyor that manages the day to day survey crew assignments, checks survey data and develops hydrographic survey reports.

Firm name	Lazenby & Associates, Inc.			Discipline(s)*	Survey
Project name	Topographic Survey I-12 (LA 21-US 190) & I-12 (US 190-LA 59)			Firm responsibility (prime or sub?)	Sub
Project number	4400005020	Owner's name	Louisiana Department of Transportation and Development		
Project location	St. Tammany Parish			Owner's Project Manager	Nicholas Olivier, P.E.
Owner's address, phone, email	P.O. Box 94245, Baton Rouge, LA 70804-9245 Phone: 225-379-1133 Email: nicholas.olivier@La.gov				
Services commenced by this firm (mm/yy)	02/15	Total consultant contract cost (\$1,000's)			\$1,189
Services completed by this firm (mm/yy)	02/16	Cost of consultant services provided by this firm (\$1,000's)			\$513.2

Describe the project including the firm's role and members involved. (Highlight staff to be used in this proposal.)

This project consisted of conducting a topographic survey and location of subsurface utilities along a 8.89 mile section of Interstate Highway I-12 in St. Tammany Parish. This section of interstate highway though Covington, Louisiana, is heavily traveled and the LDOTD is widening the corridor from a four-lane divided roadway to a six-lane divided roadway. The section of I-12 surveyed in this project extended from west of LA 21 to east of LA 59 for a distance of 8.89 miles. Lazenby & Associates, Inc. served as a subconsultant to SJB Group, L.L.C. and performed approximately 48% of the total survey project, including a hydrographic survey across the Tchefuncte River at the I-12 bridge crossing.

The topographic survey was performed within a heavily traffic section of I-12 by equipping the survey crew with three Trimble robots so that crew members could advance down both sides of the right-of-way and the grass median simultaneously. Safety of the survey crew members and the traveling public was of the utmost importance.

All survey crew members used on this project had received LDOTD Work Zone Training certifications for Flagger, Traffic Control Technician and Traffic Control Supervisor after completing ATSSA approved Traffic Control courses.

Personnel that worked on this project to provide the requested topographic surveys and hydrographic surveys were as follows:

Jerry G. Lazenby, P.E., P.L.S. – Principal-In-Charge and Project Supervisor that provided overall contract management
Paul D. Fryer, P.E., P.L.S. – Project manager providing coordination with the Prime Consultant and quality control
Randy C. Hammons, P.E. – Project Engineer that managed the day-to-day processing of topographic survey field information
Ronald J. Riggan, II, P.E., P.L.S. – Project Surveyor that managed the hydrographic survey work and processing of data and assisted with the coordination and supervision of survey crews

Firm name	Lazenby & Associates, Inc.		Past Performance Evaluation Discipline(s)*	Survey	
Project name	IDIQ Contract for Hydrographic Surveying Services			Firm responsibility (prime or sub?)	Prime
Project number	IDIQ Contract No. 4400019714	Owner's name	Louisiana Department of Transportation and Development		
Project location	Statewide		Owner's Project Manager	Mr. Daniel Poche, P.L.S.	
Owner's address, phone, email	LDOTD Location & Survey Section 30, 1201 Capitol Access Road Baton Rouge, Louisiana 70802-4438 Telephone (225) 379-1013 email: Daniel.Poche@la.gov				
Services commenced by this firm (mm/yy)	02/23	Total consultant contract cost (\$1,000's)			\$ 1,000
Services completed by this firm (mm/yy)	08/25	Cost of consultant services provided by this firm (\$1,000's)			\$ 656.0

Describe the project including the firm's role and members involved. (Highlight staff to be used in this proposal.)

This Retainer Contract for Professional Hydrographic Surveying Services is a project in which ten (10) Task Orders were issued for the performance of hydrographic surveys to check for scour at major bridge locations on rivers, lakes and streams in the North Region of Louisiana.

Lazenby & Associates, Inc. performed conventional single beam hydrographic surveying services for the LDOTD's bridge scour program along designated bridges over major rivers, lakes, and streams in Northern Louisiana, using standard survey methods and best surveying practices for data acquisition. The surveys consisted of running range lines at predetermined stations over the water and on the banks at each bridge site. Lazenby & Associates, Inc. is maintaining LDOTD's surveying schedule for the bridges, and every Task Order to date has been completed early. All of the required project deliverables are being completed and submitted to LDOTD according to the Schedule of Deliverables. Quality control procedures are being utilized to ensure that accurate data is being submitted to LDOTD.

Personnel working on this project to provide the required hydrographic surveying services are as follows:

Jerry G. Lazenby, P.E., P.L.S. – Project supervisor provided overall contract management and the Principal-In-Charge.

Paul D. Fryer, P.E., P.L.S. – Project manager provided quality control overall project.

Kevin E. Crosby, P.E., P.L.S. – Project Coordinator and Surveying Department Supervisor provided coordination of survey crews, survey technicians and quality control of hydrographic survey reports.

Ronald J. Riggin, II, P.E., P.L.S. – Project Surveyor that managed the day to day survey crew assignments, checked survey data and developed hydrographic survey reports.

Firm name	Lazenby & Associates, Inc.		Past Performance Evaluation Discipline(s)*	Survey	
Project name	IDIQ Contract for Hydrographic Surveying Services – Districts 04, 05, 08 & 58		Firm responsibility (prime or sub?)	Prime	
Project number	IDIQ Contract No. 4400027687	Owner's name	Louisiana Department of Transportation and Development		
Project location	Statewide		Owner's Project Manager	Mr. Stanley Ard, P.L.S.	
Owner's address, phone, email	LDOTD Location & Survey Section 30, 1201 Capitol Access Road Baton Rouge, Louisiana 70802-4438 Telephone (225) 379-1101 email: Stanley.Ard@la.gov				
Services commenced by this firm (mm/yy)	08/25	Total consultant contract cost (\$1,000's)	\$ 1,000		
Services completed by this firm (mm/yy)	Present	Cost of consultant services provided by this firm (\$1,000's)	\$ 226.0		

Describe the project including the firm's role and members involved. (Highlight staff to be used in this proposal.)

This Retainer Contract for Professional Hydrographic Surveying Services is a currently ongoing project in which four (4) Task Orders have been issued for the performance of hydrographic surveys to check for scour at major bridge locations on rivers, lakes and streams in Districts 04, 05, 08 & 58.

Lazenby & Associates, Inc. is performing conventional single beam hydrographic surveying services for the LDOTD's bridge scour program along designated bridges over major rivers, lakes, and streams in Northern Louisiana, using standard survey methods and best surveying practices for data acquisition. The surveys consist of running range lines at predetermined stations over the water and on the banks at each bridge site. Lazenby & Associates, Inc. is maintaining LDOTD's surveying schedule for the bridges, and every Task Order to date has been completed early. All of the required project deliverables are being completed and submitted to LDOTD according to the Schedule of Deliverables. Quality control procedures are being utilized to ensure that accurate data is being submitted to LDOTD.

Personnel working on this project to provide the required hydrographic surveying services are as follows:

Jerry G. Lazenby, P.E. & P.L.S. – Project supervisor providing overall contract management and the Principal-In-Charge.

Paul D. Fryer, P.E. & P.L.S. – Project manager providing quality control overall project.

Kevin E. Crosby, P.E., P.L.S. – Project Coordinator and Surveying Department Supervision providing coordination of survey crews, survey technicians and quality control of hydrographic survey reports.

Ronald J. Riggin, II, P.E., P.L.S. – Project Surveyor that manages the day to day survey crew assignments, checks survey data and develops hydrographic survey reports.



Section 18

1.0 - Understanding of Project Scope:

The project consists of providing Professional Hydrographic Surveying Services under an Indefinite Delivery/Indefinite Quantity (IDIQ) contract for the Louisiana Department of Transportation and Development (DOTD). Services will be performed through individual Task Orders at locations throughout the North Region and statewide as required by DOTD.

The scope includes conventional single-beam hydrographic surveys for bridge scour monitoring as well as specialized hydrographic investigations utilizing multi-beam echo sounders, side-scan sonar, magnetometers, and sub-bottom profiling equipment. Survey data will be used by DOTD to evaluate bridge scour conditions, identify changes in channel geometry, document underwater obstructions, and support engineering assessments of bridges and waterways.

Lazenby & Associates, Inc. understands that survey accuracy, consistency with previous DOTD surveys, rapid response to task orders, and timely delivery of complete survey documentation are critical to the success of this contract. Our team possesses extensive experience performing hydrographic surveys for DOTD and understands the procedures, standards, and deliverable requirements necessary to support the Department's bridge scour monitoring program.

2.0 - Project Approach and Methodology:

Lazenby & Associates, Inc. will utilize a systematic approach that combines experienced personnel, specialized hydrographic equipment, rigorous quality control procedures, and efficient data processing techniques to provide accurate and reliable survey data. Individual Task Orders will be completed in accordance with DOTD requirements, accepted hydrographic surveying practices, and applicable DOTD Location and Survey standards.

The following steps describe our approach for performing hydrographic surveying services.

2.1 – Project Control, Baselines and Benchmarks

Prior to beginning field operations, available DOTD survey control information, previous hydrographic survey data, bridge plans, benchmark information, and project-specific requirements will be reviewed.

Existing DOTD baselines, range lines, and benchmarks will be recovered and verified. Where necessary, control will be re-established utilizing Global Navigation Satellite System (GNSS) technology and conventional surveying methods. Temporary control points will be established as needed to support field operations.

Water surface elevations will be referenced to the designated DOTD benchmark at the beginning of each survey and at three-hour intervals thereafter. If changing water levels are observed, appropriate elevation adjustments will be incorporated during data reduction in accordance with standard surveying practices.

All survey control information will be verified before hydrographic data collection begins to ensure consistency with previous DOTD surveys and maintain long-term monitoring integrity.



2.2 – Conventional Single-Beam Hydrographic Surveys

The majority of task orders are anticipated to involve bridge scour monitoring surveys utilizing conventional single-beam hydrographic methods.



Prior to each survey, the echo sounder (fathometer) will be calibrated through bar-check procedures and verification of sound velocity parameters. Calibration results will be documented and maintained as part of the project records.

The survey vessel will be equipped with an integrated GNSS positioning system and hydrographic echo sounder capable of accurately locating and recording sounding data along predetermined range lines. Soundings will be collected at the designated

stations and offsets specified by DOTD.

Field personnel will continuously monitor data quality during collection. Cross-sections will be reviewed in real time and compared to previous survey information whenever available. Areas exhibiting irregular or questionable data will be re-surveyed before field operations are completed.

Surveys will not be conducted during conditions that could adversely affect data quality, including excessive wave action, significant vessel wake, or unsafe water conditions.

2.3 – Field Documentation and Condition Assessment

During each survey, field personnel will document site conditions and observations relevant to bridge performance and scour monitoring.

Digital photographs will be obtained to document debris accumulation, erosion, exposed foundations, damaged revetment, bank instability, and other conditions affecting the bridge or waterway. Photographs will be annotated with structure identification, direction of view, date, and location information.

Field notes will document:

- Water conditions and flow characteristics
- Debris accumulation around bridge elements
- Bank erosion or instability

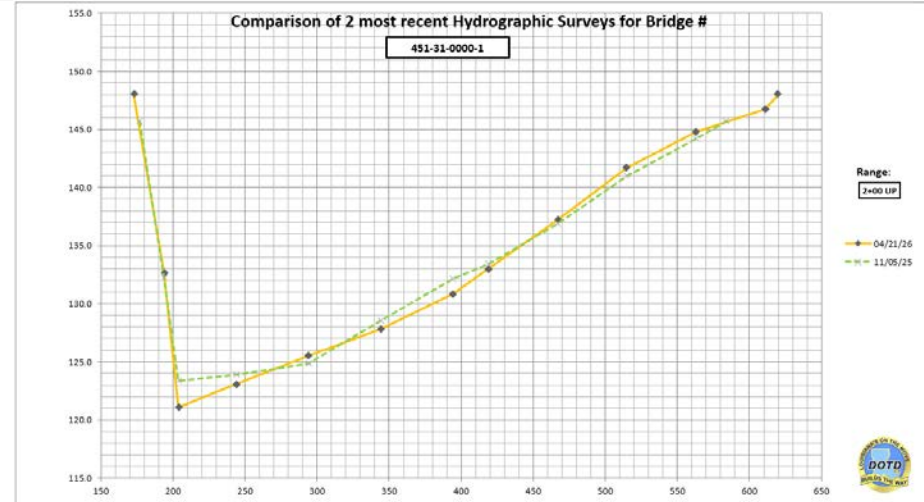


- Range line obstructions
- Navigation issues affecting data collection
- Areas requiring re-survey or additional investigation
- Other observations relevant to bridge scour evaluation

Significant findings requiring immediate attention will be communicated to DOTD within twenty-four (24) hours in accordance with contract requirements.

2.4 – Data Processing and Deliverables

As field survey data is submitted to office personnel, electronic processing of this data begins. The initial GPS data collected is emailed to the office and processed using Trimble Business Center. The data is then used to calculate the base line and range lines, and this information is sent back to the field crew for their use in running the cross-sections. Once the cross-sections are completed, the charts from the cross-sections are sent back to the office for processing. Once the charts are received, they are used to compile a spreadsheet (Bridge Data Chart) showing all of the soundings that were taken. If there are any significant changes to the water bottom where no preplanned soundings were taken, a depth and station number will be interpolated from the chart at that location and included in the bridge data chart. Prior to submitting the bridge data sheet, the data will be entered into a comparison spreadsheet that will compare the current cross-sections to the previous cross-sections. The comparison spreadsheet is used as a final check on the data that was obtained. A written report, sketch, field notes, fathometer charts, pictures and the bridge data chart will be uploaded to LDOTD via ProjectWise.



2.5 – QA/QC

Lazenby & Associates, Inc. has established a multi-layered Quality Assurance (QA) Program in an effort to provide the highest quality professional land surveying services to LDOTD. Each employee is aware of the QA program and understands the importance of maintaining quality control.

Phase I Review – Technical Compliance

Submittals are reviewed for technical compliance with LDOTD standards. Members of the team responsible for major tasks sign off on the portion of work they have completed and accept responsibility for Hydrographic Survey standard compliance. The Checker, Project Manager, and Principal each review the submittal for compliance to LDOTD standards. The Surveyor will not check his own calculations or drawings.

Phase II Review – Quality Assurance

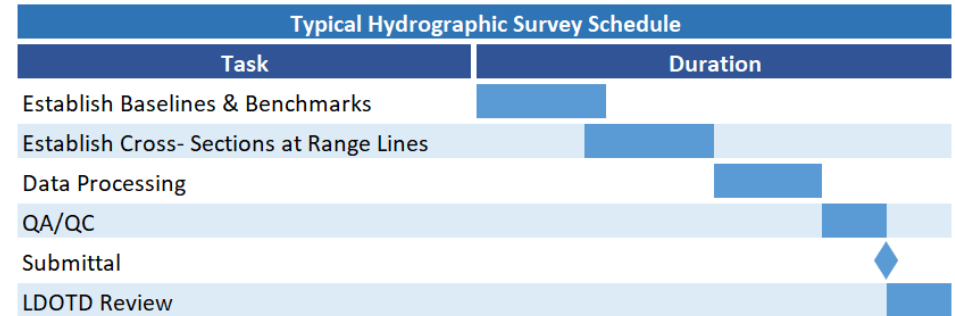
This review is performed by Senior members of the Lazenby & Associates staff. Consistency of the submittal package and overall preparation are reviewed. The Senior Member also reviews all comments received from the Phase I review process and determines if they have been adequately addressed and incorporated into the submittal. The Senior Member must also sign off in the project log that he has performed this QA review and is accountable for the accuracy of the review.

Phase III Review – Principal Review

The principals of Lazenby & Associates have over eighty years combined experience in the areas of Highways, Bridges, and Surveying. A Principal is required to sign off after reviewing the project prior to the submittal to LDOTD. The Quality Assurance Program at Lazenby & Associates is an integral part of the Firm from the top management to the field personnel. It is our goal to deliver the required services to our clients in a timely manner with quality workmanship.

3.0 – Proposed Schedule:

A specific schedule cannot be developed for an IDIQ contract. Schedules for individual surveys will be developed as task orders are



issued. Each individual task order is usually issued as a 90-day contract. At the start of each 90-day task order a list of bridges to be surveyed and a schedule of when the bridges are to be surveyed is furnished by LDOTD. As per the scope of services included in the contract, each bridge must be surveyed within a time period of fifteen (15) days before or after the date included in the schedule. Once the task order is issued, it is our policy to adjust the schedule within our office to survey the bridges 15 days prior to the date provided on the schedule. This will allow adequate time for any unforeseen problems that may arise. We have developed a generic schedule which shows the general order in which the various activities will occur on a given Hydrographic Survey.



Section 19

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 Performan ce Evaluation Discipline(s) *	Contract Number and State Project Number	Project Name	Remainin g Unpaid Balance**
 LAZENBY & ASSOCIATES, INC.	Road	4400010428 H.004774.5 (L&A, Inc. 17E051.00)	Kansas-Garrett Connector & I-20 Improvements, Ouachita Parish (Road Design-Urban & Rural Design-Controlled Access) (99% Complete)	\$31,992
		4400026026 (L&A, Inc. 23E055.00)	IDIQ Contract for Roadway Design Safety Statewide	N/A
		Task Order No. 1 S.P.N. H.009837.5 (L&A, Inc. 23E055.01)	LA 64: Roundabout @ LA 1019 Routes: LA 1019, LA 64 Livingston Parish (60% Complete)	\$93,726
		Task Order No. 2 S.P.N. H.015231.5 (L&A, Inc. 23E055.02)	US 80 Roundabout @ US 80, LA 15 & LA 546 Routes: US 80, LA 15 & LA 546 Ouachita Parish (21.6% Complete)	\$189,181
		Task Order No. 3 S.P.N. H.016037.5 (L&A, Inc. 23E055.03)	LA 1138-1 & LA 1138-2: Corridor Improvements Calcasieu Parish	\$359,901
		Task Order No. 4 S.P.N. H.015615.5 (L&A, Inc. 23E055.04)	LA 14: Roundabout @ Corbina Road Route: LA 14 Calcasieu Parish	\$209,916

 LAZENBY & ASSOCIATES, INC.	Road	4400026913 (L&A, Inc. 23E088.00)	IDIQ Contract for the Design of Safety Projects with Majority of Work in District 04, 05& 58, Statewide	N/A
		Task Order No. 1 S.P.N. H.015200.5 (L&A, Inc. 23E088.01)	East Street & Parkview Drive Sidewalk (Monroe) Ouachita Parish (82.25% Complete)	\$51,058
		Task Order No. 2 S.P.N. H.016208.5 (L&A, Inc. 23E088.02)	Shephard St. Sidewalks (Minden) Webster Parish	\$4,000
		Task Order No. 5 S.P.N. H.016192.5 (L&A, Inc. 23E088.05)	US 425 & Arkansas St. Sidewalks (Ferriday) Concordia Parish (80% Complete)	\$1,631
		Task Order No. 8 S.P.N. H.016204 (L&A, Inc. 23E088.08)	Benton Road, Shed Road Sidewalks & KCS Crossing (Bossier City) (37.45% Complete)	\$196,385
	Bridge	4400031585 (L&A, Inc. 25E051.00)	IDIQ Contract for Pavement Preservation Design Service – Statewide with Majority of Work in District 05	N/A
		Task Order No. 2 S.P.N. H.016797.5 (L&A, Inc. 25E051.02)	US 80 & US 167 Repairs (Lincoln Parish)	\$282,023
		Task Order No. 3 S.P.N. H.016563.5 (L&A, Inc. 25E051.03)	LA 151: Claiborne P/L-LA 545 (Lincoln Parish)	\$248,113
	Bridge	4400025025 (L&A, Inc. 22E048.00)	Infrastructure Investing & Jobs Act (IIJA) Off-System Bridge Program – District 05 (13 Off-System Bridge Structures) (85% Complete)	N/A
		1. H.015462.5 (L&A, Inc. 22E048.12)	Pilgrim Rest Church Road Over Steep Bank Creek Union Parish Off-System Bridge (97.98% Complete)	\$4,050
		2. H.015461.5 (L&A, Inc. 22E048.11)	Firetower Road Over Rock Creek Union Parish Off-System Bridge (97.93% Complete)	\$4,150

 LAZENBY & ASSOCIATES, INC.	Bridge	3. H.015454.5 (L&A, Inc. 22E048.04)	Keppler Creek Road Over Sugar Creek Jackson Parish Off-System Bridge (97.93% Complete)	\$4,150
		4. H.015457.5 (L&A, Inc. 22E048.07)	Olen Hughes Road Over Bayou Bonne Idee Morehouse Parish Off-System Bridge (90.34% Complete)	\$8,446
		5. H.015337.5 (L&A, Inc. 22E048.01)	Mineral Springs Road Over Clark Creek Ouachita Parish Off-System Bridge (92.20% Complete)	\$15,600
		6. H.015459.5 (L&A, Inc. 22E048.09)	Lapine Road Over Rogers Creek Ouachita Parish Off-System Bridge (99.48% Complete)	\$1,050
		7. H.015453.5 (L&A, Inc. 22E048.03)	Hale Road Over Alligator Bayou West Carroll Parish Off-System Bridge (90.90% Complete)	\$17,611
		8. H.015456.5 (L&A, Inc. 22E048.06)	Hodge Road Over Cypress Bayou Madison Parish Off-System Bridge (84.10% Complete)	\$31,798
		9. H.015452 (L&A, Inc. 22E048.02)	Henderson Loop Road Over Wildcat Bayou East Carroll Parish (Authorized) (51.03% Complete)	\$67,415
	Survey	4400021887 (L&A, Inc. 21E071.00)	Contract for Replacement of Fifteen (15) Bridges, Multiple State Project Number, District 08 (60% Complete)	N/A
		H.012047 (L&A, Inc. 21E71.01)	US 167 Bridge & US 167 Bridge Relief Over Big Creek Winn Parish (63.10% Complete)	\$165,918
		H.012542 (L&A, Inc. 21E071.02)	LA 114 Bridge Over Belle Deau Bayou LA 107 Bridge Over Bayou Jack Relief Avoyelles Parish (73.14% Complete)	\$98,745
		H.012543 (L&A, Inc. 21E071.03)	LA 8 Bridge Over Big Creek Grant Parish (64.84% Complete)	\$96,262

	Survey	H.012544 (L&A, Inc. 21E071.04)	LA 120 Bridge Over Creek LA 120 Bridge Over Bayou Scie Relief No. 1 LA 120 Bridge Over Bayou Scie Relief No. 2 LA 120 Bridge Over Bayou Scie LA 120 Bridge Over Bayou Scie Relief No. 3 Sabine Parish (48% Complete)	\$293,580
		4400021972 (L&A, Inc. 21S063.00)	IDIQ Contract for Topographic Surveys (None – NHS Surveys) (70% Complete)	N/A
		Task Order No. 7 S.P.N. H.015641.5 L&A, Inc. 21S063.07	US 165 Super Street (Deloach St.-White St.) (Ouachita Parish) (28% Complete)	\$427,740
		Task Order No. 8 S.P.N. H.015640.5 L&A, Inc. 21S063.08	LA 150 & LA 818 Roundabout (Lincoln Parish)	\$64,076
		Task Order No. 9 S.P.N. H.014054.5 L&A, Inc. 21S063.09	I-69 FRTG RD CONN (Ellerbe Rd-LA 1) Route: LA 3276-P (Caddo Parish)	\$13,084
		4400027916 (L&A, Inc. 24S014.00)	IDIQ Contract for Professional Boundary Surveying Services – Statewide with Majority of Work in Districts 04 & 05	N/A
		Task Order No. 2 S.P.N. H.009837.5 (L&A, Inc. 24S014.02)	LA 64: Roundabout @ LA 1019 Livingston Parish (90% Complete)	\$40,384
		4400027917 (L&A, Inc. 24S015.00)	IDIQ Contract for Professional Boundary Surveying Services – Statewide with Majority of Work in District 08 & 58 (30.49% Complete)	N/A
		Task Order No. 1 S.P.N. H.004825.5 (L&A, Inc. 24S015.01)	LA 28: Widening: LA 3128 to LA 116 Rapides Parish (48% Complete) (On Hold)	\$150,908
		4400027735 (L&A, Inc. 23E099.00)	I-69 Frontage Road Connector Caddo Parish	N/A

 LAZENBY & ASSOCIATES, INC.	Survey	S.P.N. H.005184 (L&A, Inc. 23E099.01)	Stonewall Fryerson to Ellerbe Road Caddo Parish (50% Complete)	\$474,190
		4400027687 (L&A, Inc. 24E052.00)	IDIQ Contract for Hydrographic Surveying Services Statewide (North Region)	N/A
		Task Order No. 3 S.P.N. H.008768.5 (L&A, Inc. 24E052.03)	Hydrographic Surveying Monitoring (North Region) (67% Complete)	\$24,485



Sections 20 - 23

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225.932.5314 (Corporations)
225.932.5318 (UCC)

Name	Type	City	Status
LAZENBY & ASSOCIATES, INC.	Business Corporation	WEST MONROE	Active

Previous Names

HARRISON AND LAZENBY, INC. (Changed: 1/1/1995)

Business: LAZENBY & ASSOCIATES, INC.

Charter Number: 33702440D

Registration Date: 1/5/1982

Domicile Address

2000 N. SEVENTH ST.
WEST MONROE, LA 71291

Mailing Address

C/O JERRY G. LAZENBY
2000 N. SEVENTH ST.
WEST MONROE, LA 71291

Principal Office Address

2000 N. SEVENTH ST.
WEST MONROE, LA 71291

Status

Status: Active

Annual Report Status: In Good Standing

File Date: 1/5/1982

Last Report Filed: 12/8/2025

Type: Business Corporation

Registered Agent(s)

Agent:	JERRY G. LAZENBY
Address 1:	2000 N. SEVENTH ST.
City, State, Zip:	WEST MONROE, LA 71291
Appointment Date:	1/5/1982

Officer(s)

Additional Officers: No

Officer:	PAUL D. FRYER
Title:	Vice-President
Address 1:	2000 N. SEVENTH ST.
City, State, Zip:	WEST MONROE, LA 71291

Officer:	JERRY G. LAZENBY
Title:	President
Address 1:	2000 N. SEVENTH ST.
City, State, Zip:	WEST MONROE, LA 71291

Officer:	JASON T. THORNHILL
Title:	Secretary/Treasurer
Address 1:	2000 NORTH 7TH STREET
City, State, Zip:	WEST MONROE, LA 71291

Officer:	KEVIN E. CROSBY
Title:	Vice-President
Address 1:	2000 NORTH 7TH STREET
City, State, Zip:	WEST MONROE, LA 71291

Amendments on File (13)

Description	Date
Amendment	6/13/1988
Disclosure of Ownership	6/29/1992
Name Change	1/1/1995
Disclosure of Ownership	6/22/1995
Disclosure of Ownership	2/5/1998
Amendment	6/15/2000
Amendment	1/13/2004
Disclosure of Ownership	1/24/2007
Disclosure of Ownership	8/24/2009
Appointing, Change, or Resign of Officer	8/26/2013
Disclosure of Ownership	12/30/2013
Disclosure of Ownership	12/6/2022
Disclosure of Ownership	11/14/2024

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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.**

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 exactly as registered with Louisiana's Secretary of State (SOS): including punctuation, include screenshot(s) from SOS at the end of Section 20)	Address	Point of Contact and email address	Phone Number
N/A	N/A	N/A	N/A

If location is an evaluation criterion for this advertisement (see page 2) 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 Evaluation Criteria section of the advertisement.**