

IDIQ CONTRACT FOR PROFESSIONAL HYDROGRAPHIC SURVEYING SERVICES STATEWIDE WITH MAJORITY OF WORK IN DISTRICTS 02, 03, 07, 61 & 62



Office Locations:

525 Louisiana Ave., Shreveport, LA 71101 (318) 226-9199

8643 Main St. Zachary, LA 70791 (225) 751-4002



September 14, 2023

Louisiana Department of Transportation & Development Consultant Contract Services 1201 Capitol Access Road Baton Rouge, LA 70802 DOTDConsultantAds80@la.gov

RE: CONTRACT NO. 4400027686
IDIQ CONTRACT FOR PROFESSIONAL
HYDROGRAPHIC SURVEYING SERVICES
STATEWIDE WITH MAJORITY OF WORK
IN DISTRICTS 02, 03, 07, 61 & 62

Dear Selection Committee:

NTB Associates, Inc. (NTBA) is pleased to submit our proposal to the **LaDOTD** for the above referenced contract. **NTBA** is a Louisiana based surveying and engineering small business providing exceptional services to our clients, both private and public for 36 years.

Since 2009, **NTBA** has performed hydrographic surveying services on six **LaDOTD** Hydrographic Retainer Contracts. Over the last fourteen years, **NTBA** staff have completed over a thousand hydrographic surveys statewide. In addition, we have performed hydrographic surveying services of the Ouachita River in Louisiana, Caddo Lake in Louisiana, the Little Red River in Arkansas, the Galveston Marine Facility in Galveston, Texas, the Red River in Shreveport, Louisiana, and the Fort Polk Railroad Consolidation in Texas, just to name a few.

NTBA offers a local, highly experienced, and responsive group of professionals and staff who are trained and proficient in specialized hydrographic survey equipment and software. With North & South office locations in Louisiana, we can provide hydrographic surveying services all over the State of Louisiana. We possess the local knowledge and understanding of what is required to complete the scope of work.

We are grateful for our relationship with the **LaDOTD** and look forward to the opportunity to continue to provide our professional surveying services. If you have any question or I can be of any assistance, please do not hesitate to call me at (318) 226-9199.

Sincerely,

NTB Associates, Inc.

Paul B. Rossini, PLS, LS, PS

President

SHREVEPORT, LA 525 Louisiana Ave. Shreveport, LA 71101

Phone: (318) 226-9199 Fax: (318) 221-1208

TX Surv No. 10118400 TX Eng No. F-955

ZACHARY, LA 8643 Main St.

Zachary, LA 70791 Phone: (225) 751-4002 Fax: (225) 751-4006

TX Surv No. 10193873

MOUNTAIN HOME, AR 100 Bomber Blvd.

Ste. 2

Mountain Home, AR 72653 Phone: (870) 425-5353 Fax: (870) 424-2333

LITTLE ROCK, AR 500 D Pleasant Valley Dr. Ste. 102

Little Rock, AR 72227 Phone: (501) 664-6380

Fax: (501) 280-0411 TX Surv No. 10118401

DOTD FORM: 24-102

PROPOSAL TO PROVIDE CONSULTANT SERVICES

(Revised January 1, 2023)

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 HYDROGRAPHIC SURVEYING SERVICES WITH MAJORITY OF WORK IN DISTRICTS 02, 03, 07, 61, AND 62
2.	Contract Number(s) as shown in the advertisement	4400027686
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)	NTB 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)	Land Surveying: VF.0000451 Engineering: EF.0002481
6.	Prime consultant mailing address	525 Louisiana Ave. Shreveport, LA 71101
7.	Prime consultant physical address (existing or to be established, if location is used as an evaluation criteria)	Corporate Headquarters: 525 Louisiana Ave. Shreveport, LA 71101 Branch Office: 8643 Main St. Zachary, LA 70791
8.	Name, title, phone number, and email address of prime consultant's contract point of contact	Grant H. Gilleon, PLS, Vice President (318) 469-2006 ggilleon@ntbainc.com

9. Name, title, phone number, and email address of the official with signing authority for this proposal

Paul B. Rossini, PLS, CEO (318) 226-9199 prossini@ntbainc.com

Prime consultant should enter the firm name in the footer at the bottom of this page. (It will carry over to subsequent pages.)

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.

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

9/14/23

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):

Firm(s)' %:

N/A

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.

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.

Past Performance Evaluation Discipline(s)	% of Overall Contract	
Survey	100%	

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).

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	Total number of personnel available in this DOTD Job
		to this contract	Classification (if needed)
	Principal	1	1
	Engineer	0	1
	Surveyor	2	6
	Supervisor Other	1	3
NTB Associates, Inc.	Senior Technician	0	1
Surveyors • GIS • Engineers	CADD Technician	2	5
www.ntbainc.com	Technician	0	1
	CADD Drafter	0	6
	Party-Chief	2	19
	Instrument-Man	2	8
	Rodman	2	6

(Add rows as needed)

14. Organizational Chart:

Provide an organizational chart showing ALL relevant prime consultant and sub-consultant (if applicable) personnel assigned to the contract, area of project responsibility for each, and reporting lines for the purposes of this contract. An individual's role does not necessarily have to match their DOTD job classification identified in Section 13. If applicable, identify all personnel performing traffic engineering analysis and/or QC of traffic engineering analysis by placing an asterisk next to their name. Include the certificates required by the Traffic Engineering Process and Report Training Requirements article of the Advertisement in Section 20. It is acceptable to use an 11x17 format for

Section 14.



CONTRACT NO. 4400027686
HYDROGRAPHIC SURVEYING SERVICES

PRINCIPAL-IN-CHARGE/ CONTRACT ADMIN.

> PAUL B. ROSSINI PLS NO. 4731 MPR NO. 1

PROJECT MANAGER

GRANT H. GILLEON PLS NO. 4976 MPR NO. 2 **ASST. PROJECT MANAGER**

MIKE J. KING PLS NO. 5127

SUPPORT STAFF

SPENCER RIMES, CADD TECHNICIAN

PAUL "BRIAN" ROSSINI, JR., CADD TECHNICIAN

WILL WALES, PARTY CHIEF (ATSSA TCS)

JAMES "COREY" MUSSELMAN, PARTY CHIEF (ATSSA TCT)

JAMES "TYLER" BOYD, INSTRUMENT MAN (ATSSA TCT)

WILLIAM BLANCHARD, INSTRUMENT MAN (ATSSA TCT)

(2) RODMEN

*Additional support staff available in each classification should the need arise.

NTB Associates, Inc.

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	Paul B. Rossini	NTB Associates, Inc.	PLS # 4731 – Survey	LA	09/30/24
2	Grant H. Gilleon	NTB Associates, Inc.	PLS # 4976 – Survey	LA	03/31/24

(Add rows as needed)

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.

	person in year and a second by the day or second are to be placed in section 20.						
Firm employed by NTB Associates, Inc.							
Name Paul Rossini			Years of relevant experience with this employer	36.5			
Title CEO/ Principal			Years of relevant experience with other employer(s)	7			
Degree(s) / Years /	Specialization		High School Diploma, 1980				
Active registration	number / state / expiration	on date	4731 / Louisiana / 09/30/2024				
Year registered	1994	Discipline	Professional Surveyor				
			Mr. Paul Rossini, PLS will serve as NTBA Contract Administ	-			
Contract role(s) / bi	rief description of respon	nsibilities	Charge during this contract. He will sign all contracts and assist in s	<i>O</i> , <i>O</i> , ,			
	T		QA/QC for all LaDOTD services. Paul satisfies MPR No. 1 per the				
Experience dates	*		evant to the proposed contract; i.e., "designed drainage", "designed				
(mm/yy-mm/yy)	•		s should cover the years of experience specified in the applicable MPR	3 /			
00/00 00/02			drographic Surveying Services, Statewide, LA (4400019715) Pri	•			
09/20 - 09/23			gistics, and QA/QC for single beam and multibeam hydrographic su				
			vals upstream and downstream for 179 sites to date throughout southern				
00/10 11/21	LaDOTD IDIQ Contract for Hydrographic Surveying Services, Statewide, LA (4400012669) Principal-in-Charge of						
08/18 – 11/21	staffing, logistics, training, and QA/QC for single beam and multibeam hydrographic surveys for multiple bridges at						
	scheduled intervals upstream and downstream for 320 sites throughout southern districts. LaDOTD LA 47 IWGO Bridge Rehabilitation, Historic Bridge Improvement (HBI), Orleans Parish, LA (4400017713)						
12/20 - 03/22	Principal-in-Charge of contract administration, staffing, logistics, and QA/QC for a multibeam hydrographic survey of the						
12/20 03/22	bridge structure piers to determine scour impact.						
	City of Bossier, Walter O. Bigby Carriageway (N. Pkwy Ext.) Bossier Parish, LA (City Proj. No. 8-15) Principal-in-						
00/10 10/10	Charge of staffing, logistics, training, and QA/QC for single beam and multibeam hydrographic surveying services to						
02/18 – 10/19	accurately determine the river bottom and channel location in association with the design of a new stormwater outfall into the						
	river.						
	LaDOTD Retainer Contract for Hydrographic Monitoring of Existing Bridges, Statewide, LA (4400006381 & H.008768)						
02/16 - 08/18	Principal-in-Charge of staffing, logistics, training, and QA/QC for single beam hydrographic surveys for multiple bridges at						
02/10 - 05/15	scheduled intervals upstream and downstream for 225 sites throughout the state including tasks for emergency surveys for						
	historical floods.						
	LaDOTD LA 16 Amite Drainage Improvements, Route LA 16, Tangipahoa Parish, LA (4400001798 & H.009425.5)						
07/14 - 02/15	Principal-in-Charge of contract administration, staffing, logistics, and QA/QC for a single beam hydrographic survey of the						
	U I		on this project to collect the runoff of the drainage system.				
			chita River, Monroe, LA (Agency Proj. No. Unknown) Principal-i	_			
04/14 - 04/14			nd QA/QC for a single beam hydrographic survey to determine the river bottom elevations				
	at a predetermined line	in order to p	blan a directional drill for a new fiber optic line under the river.				

04/13 - 09/13	LaDOTD LA 506 Castor Relief Bridges, Route LA 506, Caldwell Parish, LA (345-03-0029, 400001798, & H.002650.5) Principal-in-Charge of contract administration, staffing, logistics, and QA/QC for single beam hydrographic surveys as related to the creeks and tributaries crossing beneath the 7 bridges along the project route for use as basis for engineering design.
	Field Data Measurements within the Atchafalaya Basin, Buffalo Cove Area, LA (Agency Proj. No. Unknown) Principal-
08/11 - 07/13	in-Charge of contract administration, staffing, logistics, and QA/QC for GPS control and single beam hydrographic surveying
00/11 07/10	services at predetermined locations across approx. 200 sq. miles of Atchafalaya Basin as a sub-consultant to Coastal
	Environments, Inc.
	LaDOTD Retainer Contract for Professional Hydrographic Surveying Services, Statewide, LA (400001798 &
12/11 - 11/12	H.008768.5) Principal-in-Charge of contract administration, staffing, logistics, and QA/QC for single beam hydrographic
	surveys for multiple bridges at scheduled intervals upstream and downstream for 106 sites throughout northern districts.
	Hydrographic Survey, Little Red River, Jack East Draw Point, Heber Springs, AR (Agency Proj. No. Unknown)
11/12 – 11/12	Principal-in-Charge of contract administration, staffing, logistics, and QA/QC for single beam hydrographic surveys for 5
	locations on the Little Red River for environmental studies and permitting as a sub-consultant to Nixon Engineering Solutions.
	LaDOTD Retainer Contract for Hydrographic Survey Monitoring, Statewide, LA (4400000681 & 700-99-0525)
04/11 - 12/11	Principal-in-Charge of contract administration, staffing, logistics, and QA/QC for single beam hydrographic surveys for
V 1/11 12/11	multiple bridges at scheduled intervals upstream and downstream for 64 sites throughout northern districts.
	LaDOTD Retainer Contract for Professional Surveying Services, Statewide, LA (4400000665 & 700-99-0483) Principal-
07/09 - 05/11	in-Charge of contract administration, staffing, logistics, and QA/QC for single beam hydrographic surveys for multiple
07/07 - 05/11	bridges at scheduled intervals upstream and downstream for 187 sites throughout the State.
	Calcasieu Parish Police Jury, HMGP Hurricane Katrina/Rita Funding, Storm Water Master Planning Project, Houston
	River & English Bayou Basin Watershed, Calcasieu Parish, LA (Agency Proj. No. Unknown) Principal-in-Charge of
04/08 - 01/09	contract administration, staffing, logistics, and QA/QC for GPS control, topographic, and single beam hydrographic surveying
	services in accordance to FEMA standards as a sub-consultant to URS Corp., an AECOM Company.
	SWEPCO Red River Crossing 169 KV Line Topographic and Hydrographic Surveys, Shreveport, LA (Agency Proj. No.
04/00 44/00	Unknown) Surveyor-in-Charge of boundary, topographic, and single beam hydrographic surveys, related mapping,
01/98 – 12/98	courthouse research, plats, legal descriptions, and structure staking for the re-routing of 169 KV line under the Red River. Several
	revisions for the project required many re-surveys of the project including boundary and topographic surveying, mapping,
	research and use of state-of-the-art DGPS hydrographic equipment.
	SWEPCO Red River Crossing, Shreveport, LA (Agency Proj. No. Unknown) Surveyor-in-Charge performed property and
12/96 – 02/97	a single beam hydrographic survey required to design and layout proposed 2,800 ft. directional bore under the Red River for
12/70 - 02/77	the purpose of re-routing an electric transmission line from Shreveport to Bossier City, LA. Prepared plats and legal descriptions
	for the required right-of-way and easements.
	Hydrographic Survey of Red River, Shreveport LA (Agency Proj. No. Unknown) Surveyor-in-Charge performed single
01/92 - 12/94	beam hydrographic surveys for the study of west bank erosion and scour analysis at two bridges along the length of the Clyde
	Fant Parkway (approximately three miles).

Name	Grant	ed by NTB Associates, Inc. Grant H. Gilleon		Years of relevant experience with this employer	15.5		
Title		President		Years of relevant experience with other employer(s)	20		
		Specialization Specialization		B.S. / 1987 / Construction Engineering Technology, University			
Degree(s) / Tems / Specialization				Mississippi	n southern		
Active regis	tration 1	number / state / expirat	ion date	4976 / Louisiana / 03/31/2024			
Year register	red	2007	Discipline	Professional Surveyor			
				Mr. Grant Gilleon, PLS will serve as Project Manager for hy	drographic surveys		
Contract role	e(s) / br	ief description of respo	nsibilities	during this contract. He will manage survey crews, training, proc	essing, drafting, and		
				submittals. Grant satisfies MPR No. 2 per the advertisement.			
Experience of	dates	-		vant to the proposed contract; i.e., "designed drainage", "designed			
(mm/yy–mn	n/yy)			should cover the years of experience specified in the applicable MPR			
				ographic Surveying Services, Statewide, LA (4400019715) Project M			
09/20 - 09	9/23	. 1	<u> </u>	submittals for single beam and multibeam hydrographic surveying	services for multiple		
		bridges at scheduled intervals upstream and downstream for 179 sites to date throughout southern districts.					
11/00 10	1/22		•	cographic Survey, Ashley County, AR (13004.330) Project Manager di	*		
11/22 - 12	2/22	processing, drafting, and submittals for multibeam hydrographic surveying services to obtain elevations throughout the channel					
		length along the Ouachita River from Monroe, Louisiana to Crossett Harbor west of Crossett, Arkansas.					
		KZJV Plaquemines Parish Hydrographic Survey, LA (000078-574141) Project Manager directed field crews, file processing, drafting, and submittals for multibeam hydrographic surveying services including side scan sonar in the vicinity of the Plaquemines					
07/22 - 07	7/22	LNG Plant near a proposed Firewater Platform along the south end of the Mississippi River to confirm the depths beneath the platform					
		and river water pumps.					
		LaDOTD LA 47 IWGO Bridge Rehabilitation, Historic Bridge Improvement (HBI), Orleans Parish, LA (4400017713) Quality					
12/20 - 03	3/22	Control Surveyor assisted in management of field crew for a multibeam hydrographic survey of the bridge structure piers to					
		determine scour impact.					
		LaDOTD IDIQ Cont	ract for Hydr	ographic Surveying Services, Statewide, LA (4400012669) Project M	lanager directed field		
08/18 - 11	1/21	crews, file processing, drafting, and submittals for single beam and multibeam hydrographic surveys for multiple bridges at					
		scheduled intervals upstream and downstream for 320 sites throughout southern districts.					
		Caddo Lake Hydrographic Profile Survey, Caddo Parish, LA (Agency Proj. No. Unknown) Project Manager directed field					
10/20 - 11	1/20	crews, file processing, drafting, and submittals for single beam hydrographic surveying services in support of a directional bore					
10,20	_,_0	design. The crew obtained a cross section of the lake parallel to the LA Hwy. 1 bridge determining depths and elevations at 20'					
		intervals for a total distance of 1,100 feet.					
02/10 10	0/10	City of Bossier, Walter O. Bigby Carriageway (N. Pkwy Ext.) Bossier Parish, LA (City Proj. No. 8-15) Project Manager supervised single beam and multibeam hydrographic surveying services to accurately determine the river bottom and channel					
02/18 - 10	J/1 9	1		• • • • • • •	r bottom and channel		
				n of a new stormwater outfall into the river. Hydrographic Monitoring of Existing Bridges, Statewide, LA (4400)			
				s, file processing, drafting, and submittals for single beam hydrographics.			
02/16 - 08	8/18			is, the processing, drafting, and submittals for single beam hydrographi in and downstream for 225 sites throughout the State including tasks for ϵ			
		historical floods.					

12/15 – 01/16	City of Shreveport, Bickham Bayou Emergency Sewer Repairs, Shreveport, LA (Agency Proj. No. Unknown) Project Manager directed field crews, file processing, drafting, and submittals for topographic and single beam hydrographic surveying services.
07/14 - 02/15	LaDOTD LA 16 Amite Drainage Improvements, Route LA 16, Tangipahoa Parish, LA (4400001798 & H.009425.5) Project Manager directed field crews, file processing, drafting, and submittals for a single beam hydrographic survey of the drainage pond and related outfalls on this project to collect the run-off of the drainage system.
04/14 - 04/14	Hydrographic Survey of the Ouachita River, Monroe, LA (Agency Proj. No. Unknown) Project Manager directed field crews, file processing, drafting, and submittals for a single beam hydrographic survey to determine the river bottom elevations at a predetermined line in order to plan a directional drill for a new fiber optic line under the river.
04/13 - 09/13	LaDOTD LA 506 Castor Relief Bridges, Route LA 506, Caldwell Parish, LA (345-03-0029, 400001798, & H.002650.5) Project Manager directed field crews, file processing, drafting, and submittals for single beam hydrographic surveys as related to the creeks and tributaries crossing beneath the 7 bridges along the project route for use as basis for engineering design.
08/11 – 07/13	Field Data Measurements within the Atchafalaya Basin, Buffalo Cove Area, LA (Agency Proj. No. Unknown) Project Surveyor supervised GPS control and single beam hydrographic surveying services at predetermined locations across approx. 200 sq. miles of Atchafalaya Basin as a sub-consultant to Coastal Environments, Inc.
12/11 – 11/12	LaDOTD Retainer Contract for Professional Hydrographic Surveying Services, Statewide, LA (400001798 & H.008768.5) Project Manager directed field crews, file processing, drafting, and submittals for single beam hydrographic surveys for multiple bridges at scheduled intervals upstream and downstream for 106 sites throughout northern districts.
11/12 – 11/12	Hydrographic Survey, Little Red River, Jack East Draw Point, Heber Springs, AR (Agency Proj. No. Unknown) Project Manager directed field crews, file processing, drafting, and submittals for single beam hydrographic surveys for 5 locations on the Little Red River for environmental studies and permitting as a sub-consultant to Nixon Engineering Solutions.
04/11 – 12/11	LaDOTD Retainer Contract for Hydrographic Survey Monitoring, Statewide, LA (4400000681 & 700-99-0525) Project Manager directed field crews, file processing, drafting, and submittals for single beam hydrographic surveys for multiple bridges at scheduled intervals upstream and downstream for 64 sites throughout northern districts.
07/09 – 05/11	LaDOTD Retainer Contract for Professional Surveying Services, Statewide, LA (4400000665 & 700-99-0483) Project Manager directed field crews, file processing, drafting, and submittals for single beam hydrographic surveys for multiple bridges at scheduled intervals upstream and downstream for 187 sites throughout the State.
12/07 – 12/07	Port of New Orleans, New Orleans, LA (Agency Proj. No. Unknown) Project Surveyor directed single beam hydrographic surveys underneath docks and through the channel of the Mississippi River for maintenance purposes.
01/07 - 11/07	City of Biloxi, Biloxi, MS (Agency Proj. No. Unknown) Project Surveyor directed single beam hydrographic survey of commercial harbor and small craft harbor in relation to rebuilding after damages from Hurricane Katrina.
01/06 – 12/06	Chevron/Texaco, Pascagoula, MS (Agency Proj. No. Unknown) Project Surveyor directed single beam hydrographic survey of post Hurricane Katrina structural docks. Also, quarterly hydrographic surveys were conducted of Bayou Cassotte at the facility to determine berthing capabilities.

Firm employed by NTB Associates, Inc.						
Name Mike King			Years of relevant experience with this employer	17		
Title Vice I	President		Years of relevant experience with other employer(s)	2		
Degree(s) / Years / Specialization			B.S. / 2012 / Construction Management, Louisiana State University	rsity		
Active registration	number / state / expirat	on date	5127 / Louisiana / 09/30/2025			
Year registered	2015	Discipline	Professional Surveyor			
. ,	rief description of respo		Mr. Mike King, PLS will serve as Assistant Project Manager surveys during this contract. He will assist Grant Gilleon with management of field crews, training, file processing, drafting, and	the supervision and submittals.		
Experience dates (mm/yy–mm/yy)	1 1		ant to the proposed contract; <i>i.e.</i> , "designed drainage", "designed should cover the years of experience specified in the applicable MPR			
09/20 - 09/23	LaDOTD IDIQ Contract for Hydrographic Surveying Services, Statewide, LA (4400019715) Assistant Project Management, of field crows, file processing, drafting, and submit the direction of Graph Gilleon assisting with management of field crows, file processing, drafting, and submit the direction of Graph Gilleon assisting with management of field crows, file processing, drafting, and submit the direction of Graph Gilleon assisting with management of field crows, file processing, drafting, and submit the direction of Graph Gilleon assisting with management of field crows, file processing, drafting, and submit the direction of Graph Gilleon assisting with management of field crows, file processing, drafting, and submit the direction of Graph Gilleon assisting with management of field crows, file processing, drafting, and submit the direction of Graph Gilleon assisting with management of field crows.					
the direction of Grant Gilleon assisted multibeam hydrographic surveying			drographic Survey, Ashley County, AR (13004.330) Assistant Proceed with management of field crews, file processing, drafting, and subject survices to obtain elevations throughout the channel length along Harbor west of Crossett, Arkansas.	mittal preparation for		
07/22 - 07/22	Grant Gilleon assisted including side scan so	graphic Survey, LA (000078-574141) Assistant Project Manager gement of field crews and technicians for multibeam hydrographicity of the Plaquemines LNG Plant near a proposed Firewater Platform the depths beneath the platform and river water pumps.	ic surveying services			
12/20 - 03/22	LaDOTD LA 47 IWGO Bridge Rehabilitation, Historic Bridge Improvement (HBI), Orleans Parish, LA (440001771: Assistant Project Manager assisted in the management of field crews and technicians for surveying services including multibeam hydrographic survey of the bridge structure piers to determine scour impact. LaDOTD IDIQ Contract for Hydrographic Surveying Services Statewide, LA (4400012669) Assistant Project Management of the bridge structure piers to determine scour impact.					
07/20 – 11/21						
10/20 – 11/20	Caddo Lake Hydrographic Profile Survey, Caddo Parish, LA (Agency Proj. No. Unknown) Assistant Project Manager					

07/14 - 02/15	LaDOTD LA 16 Amite Drainage Improvements, Route LA 16, Tangipahoa Parish, LA (4400001798 & H.009425.5) Survey Party Chief/ Technician ran a field crew and downloaded/processed data for topographic and single beam hydrographic surveying services for drainage improvements. Hydrographic surveys were performed of the drainage pond and related outfalls on this project to collect the run-off of the drainage system.
04/13 - 09/13	LaDOTD LA 506 Castor Relief Bridges, Route LA 506, Caldwell Parish, LA (345-03-0029, 400001798, & H.002650.5) Survey Party Chief/ Technician ran a field crew and downloaded/processed data for topographic and single beam hydrographic surveying services for use as basis for engineering design for the replacement or rehabilitation of 7 bridges. Hydrographic surveys were performed as related to the creeks and tributaries crossing beneath the 7 bridges along the project route.
04/08 - 01/09	Calcasieu Parish Police Jury, HMGP Hurricane Katrina/Rita Funding, Storm Water Master Planning Project, Houston River & English Bayou Basin Watershed, Calcasieu Parish, LA (Agency Proj. No. Unknown) Survey Party Chief/ Technician ran a field crew and processed data for GPS control, topographic, and single beam hydrographic surveys in accordance to FEMA standards as a sub-consultant to URS Corporation, an AECOM Company.

Firm employed by NTB Associates, Inc.					
Name Spencer Rimes			Years of relevant experience with this employer	6	
Title CADD Technician			Years of relevant experience with other employer(s)	13	
Degree(s) / Years /	Specialization		MBA / 2009 / Landscape and Architecture, Louisiana State University	ersity	
	number / state / expiration	on date	N/A		
Year registered	N/A	Discipline	N/A		
Contract role(s) / b	rief description of respon	nsibilities	Mr. Spencer Rimes will serve as CADD Technician during this confield tasks, download/process data, and perform other office task surveys.		
Experience dates (mm/yy–mm/yy)			evant to the proposed contract; <i>i.e.</i> , "designed drainage", "designed s should cover the years of experience specified in the applicable MPR		
09/23 - 09/23	LaDOTD IDIQ Contract for Hydrographic Surveying Services, Statewide, LA (4400019715) CADD Technician assisting in field tasks, downloading/processing data, and performing other office tasks as needed for single beam and multibean				
10/22 – 10/22	LaDOTD Underwater Bridge Inspection, South Louisiana (Agency Proj. No. Unknown) CADD Technician collected and processed multibeam hydrographic sonar data at 11 bridge locations to identify potential scour and bridge pier conditions as a sub-consultant for Moffat and Nichol. West Bank Closure Complex, Belle Chase, LA (South Louisiana Flood Protection Agency – West) (Agency Proj. No.				
06/22 - 10/22					
09/22 - 09/22					
10/21 – 10/21	LaDOTD Calcasieu River/ I-10 Topographic and Hydrographic Surveying Services, LA (Agency Proj. No. Unknown) CADD Technician collected and processed multibeam hydrographic sonar data.				
06/20 - 10/20	LaDOTD IDIQ Contract for Hydrographic Surveying Services Statewide, LA (4400012669) CADD Technician assisted in field tasks, downloaded/processed data, and performed other office tasks for single beam and multibeam hydrographic surveying services for multiple bridges at scheduled intervals upstream and downstream for 320 sites throughout southern districts.				
10/20 – 11/20	Caddo Lake Hydrographic Profile Survey, Caddo Parish, LA (Agency Proj. No. Unknown) CADD Technician assisted in field tasks, downloaded/processed data, and performed other office tasks for single beam hydrographic surveying services in support of a directional bore design. The crew obtained a cross section of the lake parallel to the LA Hwy. 1 bridge determining depths and elevations at 20' intervals for a total distance of 1,100 feet.				

Firm employed by NTB Associates, Inc.					
Name Paul "Brian" Rossini, Jr.			Years of relevant experience with this employer	18.5	
Title CADD Technician			Years of relevant experience with other employer(s)	0	
Degree(s) / Years / Specialization			High School Diploma, 2007		
Active registration	number / state / expiration	on date	N/A		
Year registered	N/A	Discipline	N/A		
Contract role(s) / b	rief description of respon	sibilities	Mr. Brian Rossini will serve as CADD Technician during this condata processing, charting, and other office tasks for hydrographic su		
Experience dates	Experience and qualify	ications rele	evant to the proposed contract; i.e., "designed drainage", "designed	d girders", "designed	
(mm/yy-mm/yy)	intersection", etc. Expe	erience dates	s should cover the years of experience specified in the applicable MPR	$\mathcal{C}(s)$.	
08/18 - 07/21	Technician leading field	ld crew, dow	rographic Surveying Services, Statewide, LA (4400012669) Senior inloading/processing data, and performing other office tasks for single bridges at scheduled intervals upstream and downstream for 320 site	beam and multibeam	
02/18 – 10/19	02/18 – 10/19 City of Bossier, Walter O. Bigby Carriageway (N. Pkwy Ext.) Bossier Parish, LA (City Proj. No. 8-15) Senior Survey Chief/ Technician leading field crew and downloading/processing data for single beam and multibeam hydrographic sur services to accurately determine the river bottom and channel location in association with the design of a new stormwater outfithe river.				
02/16 - 08/18	Senior Survey Party (for single beam hydrog	Chief/ Tech raphic surve	Hydrographic Monitoring of Existing Bridges, Statewide, LA (4400 nician leading field crew, downloading/processing data, and perform eys for multiple bridges at scheduled intervals upstream and downstream facy surveys for historical floods.	ning other office tasks	
12/15 – 01/16		•	u Emergency Sewer Repairs, Shreveport, LA (Agency Proj. No. Unkloading data for topographic and single beam hydrographic surveying		
07/14 - 02/15	07/14 – 02/15 LaDOTD LA 16 Amite Drainage Improvements, Route LA 16, Tangipahoa Parish, LA (4400001798 & H.009425.5) Survey Party Chief leading field crew and downloading data for single beam hydrographic survey of the drainage pond and related outfalls on this project to collect the run-off of the drainage system.				
04/14 - 04/14	Hydrographic Survey of the Ouachita River, Monroe, LA (Agency Proj. No. Unknown) Survey Party Chief/ Technicia leading field crew and downloading/processing data for a single beam hydrographic survey to determine the river bottom elevations at a predetermined line in order to plan a directional drill for a new fiber optic line under the river. LaDOTD LA 506 Castor Relief Bridges, Route LA 506, Caldwell Parish, LA (345-03-0029, 400001798, & H.002650.5) Survey Party Chief leading field crew and downloading data for single beam hydrographic surveys as related to the creeks and tributaric crossing beneath the 7 bridges along the project route for use as basis for engineering design.				
04/13 - 09/13					

08/11 – 07/13	Field Data Measurements within the Atchafalaya Basin, Buffalo Cove Area, LA (Agency Proj. No. Unknown) Survey Party Chief leading field crew and downloading data for GPS control and single beam hydrographic surveying services at predetermined locations across approx. 200 sq. miles of Atchafalaya Basin as a sub-consultant to Coastal Environments, Inc.
12/11 – 11/12	LaDOTD Retainer Contract for Professional Hydrographic Surveying Services, Statewide, LA (400001798 & H.008768.5) Survey Party Chief/ Technician leading field crew, downloading/processing data, and performing other office tasks for single beam hydrographic surveys for multiple bridges at scheduled intervals upstream and downstream for 106 sites throughout northern districts.
11/12 – 11/12	Hydrographic Survey, Little Red River, Jack East Draw Point, Heber Springs, AR (Agency Proj. No. Unknown) Survey Party Chief/ Technician leading field crew and downloading/processing data for single beam hydrographic surveys for 5 locations on the Little Red River for environmental studies and permitting as a sub-consultant to Nixon Engineering Solutions.
04/11 – 12/11	LaDOTD Retainer Contract for Hydrographic Survey Monitoring, Statewide, LA (4400000681 & 700-99-0525) Survey Party Chief/ Technician leading field crew, downloading/processing data, and performing other office tasks for single beam hydrographic surveys for multiple bridges at scheduled intervals upstream and downstream for 64 sites throughout northern districts.
07/09 - 05/11	LaDOTD Retainer Contract for Professional Surveying Services, Statewide, LA (4400000665 & 700-99-0483) Survey Party Chief/ Technician leading field crew, downloading/processing data, and performing other office tasks for single beam hydrographic surveys for multiple bridges at scheduled intervals upstream and downstream for 187 sites throughout the State.

Firm employed by	NTB Associates, Inc	c.						
Name Will V	Wales		Years of relevant experience with this employer	10				
Title Party	Chief		Years of relevant experience with other employer(s)	20				
Degree(s) / Years /	Specialization		ATSSA TCS					
Active registration	Active registration number / state / expiration date N/A							
Year registered	N/A	Discipline	N/A					
Contract role(s) / b	rief description of respo		Mr. Will Wales will serve as a Survey Party Chief during this contract. He wi field crew, download & process data, and complete charts & sketches for hydro surveys.					
Experience dates	Experience and qual	ifications rele	evant to the proposed contract; i.e., "designed drainage", "designed	l girders", "designed				
(mm/yy-mm/yy)	intersection", etc. Ex	perience dates	s should cover the years of experience specified in the applicable MPR	(s).				
11/21 – 09/23	crew, downloading/prod	cessing data, ar	ographic Surveying Services, Statewide, LA (4400019715) Survey Party and performing other office tasks for single beam and multibeam hydrograp vals upstream and downstream for 179 sites to date throughout southern distr	hic surveying services				
11/22 – 12/22	ThermalTech Ouachita River Hydrographic Survey, Ashley County, AR (13004.330) Survey Party Chief ran a field crew and							
07/22 - 07/22	KZJV Plaquemines Parish Hydrographic Survey, LA (000078-574141) Survey Party Chief ran a field crew and downloaded/processed							
12/20 - 03/22		and downloade	abilitation, Historic Bridge Improvement (HBI), Orleans Parish, LA (4400 d/processed data for surveying servuces including a multibeam hydrograph act.					
07/20 – 11/21	LaDOTD IDIQ Contract for Hydrographic Surveying Services Statewide, LA (4400012669) Survey Party Chief running a field crew, downloading/processing data, and performing other office tasks for single beam and multibeam hydrographic surveying services at scheduled intervals upstream and downstream for 320 sites throughout southern districts.							
10/20 – 11/20	Caddo Lake Hydrographic Profile Survey, Caddo Parish, LA (Agency Proj. No. Unknown) Survey Party Chief ran a field crew and							
107/14 – 02/15 La DOTD LA 16 Amite Drainage Improvements, Route LA 16, Tangipahoa Parish, LA (4400001798 & H.009425.5) Survey Party Chief ran a field crew and downloaded/processed data for topographic and single beam hydrographic surveying services for drainage improvements. Hydrographic surveys were performed of the drainage pond and related outfalls on this project to collect the run-off of the drainage system.								
04/13 - 09/13	LaDOTD LA 506 Cast Chief ran a field crew a for engineering design	nd downloaded for the replace	Iges, Route LA 506, Caldwell Parish, LA (345-03-0029, 400001798, & H.0 d/processed data for topographic and single beam hydrographic surveying sment or rehabilitation of 7 bridges. Hydrographic surveys were performed bridges along the project route.	services for use as basis				

Firm employed by	NTB Associates, Inc	•		
Name James	"Corey" Musselman		Years of relevant experience with this employer	5
Title Party	Chief		Years of relevant experience with other employer(s)	2
Degree(s) / Years /	Specialization		ATSSA TCT	
Active registration	number / state / expirati	on date	N/A	
Year registered	N/A	Discipline	N/A	
Contract role(s) / b	rief description of respo	nsibilities	Mr. Corey Musselman will serve as Survey Party Chief during lead/ perform on a field crew, download & process data, and compl for hydrographic surveys.	
Experience dates (mm/yy-mm/yy)			nt to the proposed contract; <i>i.e.</i> , "designed drainage", "designed hould cover the years of experience specified in the applicable MPR	
11/21 – 09/23	Instrument Man perf	orming on a fie	rographic Surveying Services, Statewide, LA (4400019715) Seld crew, downloading/processing data, and performing other office to eying services for multiple bridges at scheduled intervals upstream districts.	tasks for single beam
11/22 – 12/22	ThermalTech Ouachita River Hydrographic Survey, Ashley County, AR (13004.330) Instrument Man performed on a field crew and downloaded/processed data for multibeam hydrographic surveying services to obtain elevations throughout the channel length along the Ouachita River from Monroe, Louisiana to Crossett Harbor west of Crossett, Arkansas.			
07/22 - 07/22	KZJV Plaquemines Parish Hydrographic Survey, LA (000078-574141) Instrument Man performed on a field crew and downloaded/processed data for multibeam hydrographic surveying services including side scan sonar in the vicinity of the Plaquemines LNG Plant near a proposed Firewater Platform along the south end of the Mississippi River to confirm the depths beneath the platform and river water pumps.			
12/20 - 03/22	LaDOTD LA 47 IWGO Bridge Rehabilitation, Historic Bridge Improvement (HBI), Orleans Parish, LA (4400017713) Instrument Man/ Rodman performed on a field crew and downloaded/processed data for surveying services including a multibeam hydrographic survey of the bridge structure piers to determine scour impact.			
09/20 – 11/21	LaDOTD IDIQ Contract for Hydrographic Surveying Services Statewide, LA (4400012669) Instrument Man/ Rodman performing on a field crew, downloading/processing data, and performing other office tasks for single beam and multibeam hydrographic surveying services at scheduled intervals upstream and downstream for 320 sites throughout southern districts.			

Firm employed by	NTB Associates, Inc	2.			
Name James	s "Tyler" Boyd		Years of relevant experience with this employer	4	
Title Instru	ıment Man		Years of relevant experience with other employer(s)	1	
Degree(s) / Years /	Specialization		ATSSA TCT		
Active registration	number / state / expirati	on date	N/A		
Year registered	N/A	Discipline	N/A		
Contract role(s) / b	rief description of respo	nsibilities	Mr. Tyler Boyd will serve as an Instrument Man during this contract. He will perform on a field crew, download & process data, and complete charts & sketches for hydrographic surveys.		
Experience dates			ant to the proposed contract; i.e., "designed drainage", "designed		
(mm/yy-mm/yy)			should cover the years of experience specified in the applicable MPR		
11/21 – 09/23 LaDOTD IDIQ Contract for Hydrographic Surveying Services, Statewide, LA (4400019715) Instrument Man performing on a field crew, downloading/processing data, and performing other office tasks for single beam and multibeam hydrograph surveying services for multiple bridges at scheduled intervals upstream and downstream for 179 sites to date throughout southern districts.				tibeam hydrographic	
07/22 - 07/22	67/22 – 07/22 KZJV Plaquemines Parish Hydrographic Survey, LA (000078-574141) Instrument Man performed on a field crew and downloaded/processed data for multibeam hydrographic surveying services including side scan sonar in the vicinity of the Plaquemines LNG Plant near a proposed Firewater Platform along the south end of the Mississippi River to confirm the depths beneath the platform and river water pumps.				
12/20 - 03/22	2/20 – 03/22 LaDOTD LA 47 IWGO Bridge Rehabilitation, Historic Bridge Improvement (HBI), Orleans Parish, LA (4400017713 Instrument Man performed on a field crew and downloaded/processed data for surveying services including a multibear hydrographic survey of the bridge structure piers to determine scour impact.				
09/19 – 11/21	performing on a field	crew, downloa	ographic Surveying Services Statewide, LA (4400012669) Instruding/processing data, and performing other office tasks for single be scheduled intervals upstream and downstream for 320 sites through	eam and multibeam	

Firm employed by	NTB Associates, Inc.				
Name Willi	am Blanchard, Jr.	Years of relevant experience with this employer	12		
Title Instr	ument Man	Years of relevant experience with other employer(s)	0		
Degree(s) / Years	/ Specialization	ATSSA TCT			
Active registration	number / state / expiration date	N/A			
Year registered	N/A Discipline	N/A			
Contract role(s) / l	orief description of responsibilities	Mr. William Blanchard will serve as an Instrument Man during perform on a field crew and download data for hydrographic surv			
Experience dates	Experience and qualifications relev	rant to the proposed contract; i.e., "designed drainage", "designe	d girders", "designed		
(mm/yy-mm/yy)	intersection", etc. Experience dates	should cover the years of experience specified in the applicable MPF	R(s).		
11/22 – 09/23 LaDOTD Rural Bridge Replacement Initiative Phase II, Districts 05, 08, & 58 (4400019337) Instrument Man performing on a field crew and downloading data for surveys of all sub-surface drainage structures, 200 feet upstream and downstream with cross-sections every 50 feet along channels, deck gutter lines, centerline of joints, low chord elevations, bent locations, and right-of-way 800 feet either side of structure in support of 34 bridge and culvert replacements as a sub-consultant to BKI.					
11/22 – 09/23	performing on a field crew and downstream with cross-sections even	ent Initiative Phase II, Districts 02, 03, 07, 61, & 62 (44000193) who adding data for surveys of all sub-surface drainage structures, 2 ry 50 feet along channels, deck gutter lines, centerline of joints, low either side of structure in support of 21 bridge and culvert replacement	00 feet upstream and chord elevations, bent		
03/23 - 09/23	LaDOTD Watershed Initiative (LWI) Modeling Contract – Region 1 (4400017067) Instrument Man performing on a field crew and downloading\ data for surveys of rivers and tributaries in support of drainage basin modeling as a sub-consultant to Atkins.				
06/15 – 02/17	LaDOTD LA 675 & LA 87 Improvements in New Iberia, Iberia Parish, LA (4400002562 & H.011781.5) Instrument Man				
07/14 – 02/15	LaDOTD LA 16 Amite Drainage Improvements, Route LA 16, Tangipahoa Parish, LA (4400001798 & H.009425.5) Instrument Man performed on a field crew and downloaded data for topographic and single beam hydrographic surveying services for drainage improvements. Hydrographic surveys were performed of the drainage pond and related outfalls on this project to collect the run-off of the drainage system.				
04/13 - 09/13	Instrument Man performed on a fix services for use as basis for engineer	ridges, Route LA 506, Caldwell Parish, LA (345-03-0029, 40000 eld crew and downloaded data for topographic and single beam hydring design for the replacement or rehabilitation of 7 bridges. Hydroud tributaries crossing beneath the 7 bridges along the project route.	rographic surveying		

17. Firm Experience:

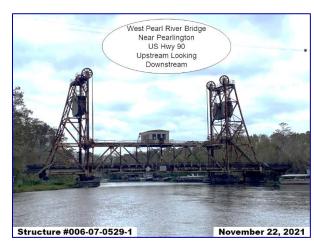
Identify the team's project experience <u>most relevant</u> to the scope in the advertisement. The projects should be limited to a total of 20, with no more than 5 projects being represented by the prime consultant and with no more than 3 projects represented by each sub-consultant on the team. If more than 5 projects are identified for the prime consultant, all projects identified after the first 5 will not be evaluated. If more than 3 projects are identified for a single sub-consultant, all projects identified after the first 3 from that sub-consultant will not be evaluated. Include no more than one page per project. Projects identified shall only include work performed by firms on the team. The projects identified do not necessarily need to have been DOTD projects.

Firm name	NTB Associates, Inc.		Past Perform	ance Evaluati	on Discipline(s)*	**Survey	
Project name	IDIQ Contract for Hyd	rographic Surveyi	ng Services, St	atewide, LA	Firm responsibil	lity (prime or su	b?) Prime
Project number	4400019715	Owner's name	LaDOTD Ba	aton Rouge			
Project location	Statewide, LA (South D		Owner's Pro	ject Manager	Mr. Mitch Ken	ıt	
Owner's address, phor	ne, email 1201 Capitol A	Access Road, Bato	n Rouge, LA 7	0802 (225) 37	9-1013 mitch.k	ent@la.gov	
Services commenced	by this firm (mm/yy)	09/20	Total consultan	t contract cost	(\$1,000's)		\$1,000.0
Services completed by	this firm (mm/yy)	On-going	Cost of consulta	ant services pr	ovided by this fir	rm (\$1,000's)	\$501.1 to date

Describe the project including the firm's role and members involved. (Highlight staff to be used in this proposal.) * If there is more than one past performance evaluation discipline included in the proposal, then indicate which past performance evaluation discipline(s) this project is being used to represent. **This field cannot be left blank and N/A is not acceptable. 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).

NTBA is performing single beam and multibeam hydrographic surveying services at scheduled intervals upstream and downstream under an IDIQ Contract for existing bridges throughout the State currently totaling 179 sites including post hurricane assessments. The hydrographic survey duties include training crews in methods consisting of running range lines at predetermined stations over the water and on the banks and recovering baseline and pre-determined range lines utilizing LaDOTD benchmarks, determining water elevations, performing fathometer bar check to ensure correct speed of sound, running and charting predetermined range lines, obtaining marks at predetermined distances along the range lines, and obtaining photographs of the bridge and any debris or adverse conditions.

Duties also include the preparation of sketches of the water body surveyed, reduction of chart data from depths to elevations, preparation of a data chart with the depths, elevations, and locations of the data obtained, and preparation of written reports on each survey noting field conditions and findings. All charts, field notes, photographs, data charts, sketches, and reports are submitted electronically to the State's ProjectWise site.



Firm members involved who are in this 24-102:

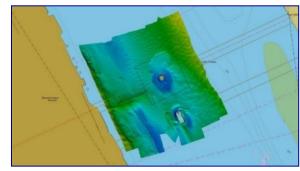
P. Rossini S. Rimes T. Boyd

G. Gilleon W. Wales M. King C. Musselman

Firm name	NTB Associates, Inc. Past Performance Evaluation Discipline(s)* **Survey						
Project name	IDIQ Contract for Hydrograpl	IDIQ Contract for Hydrographic Surveying Services Statewide Firm responsibility (prime or su			ility (prime or sub?)	Prime	
Project number	4400012669 (South Districts)			Owner's name	LaDOTD Bat	ton Rouge	
Project location	LA Statewide			Owner's Proj	ect Manager	Mr. Joe Arretteig	, PLS
Owner's address, phone, email 1201 Capitol Access Road, Baton Rouge, LA 70802 (225) 379-1105 joseph.arretteig@la.gov				<u>v</u>			
Services commen	aced by this firm (mm/yy)	08/18	Total cor	sultant contract co	ost (\$1,000's)		\$1,000.0
Services complete	ed by this firm (mm/yy)	11/21	Cost of c	onsultant services	provided by this	s firm (\$1,000's)	\$977.3

Describe the project including the firm's role and members involved. (Highlight staff to be used in this proposal.)* If there is more than one past performance evaluation discipline included in the proposal, then indicate which past performance evaluation discipline(s) this project is being used to represent. **This field cannot be left blank and N/A is not acceptable. 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).

NTBA performed single beam and multibeam hydrographic surveying services at scheduled intervals upstream and downstream under an IDIQ Contract for existing bridges throughout the State totaling 320 sites including multibeam surveys of 4 bridges. For multibeam surveys, elevations were obtained beneath the bridge unless prevented by obstructions. The location of the project baseline, benchmark, and centerline at the bridge were identified using the current datum. A Quality Control Report of all data collecting procedures was developed. A comma delimited XYZ file of the georeferenced bathymetric survey, including the location of pier's are coded in compliance with LaDOTD's feature code guidebook.



Hydrographic survey duties included training crews in methods consisting of running range lines at predetermined stations over the water and on the banks and recovering baseline and pre-determined range lines utilizing **LaDOTD** benchmarks, determining water elevations, performing fathometer bar check to ensure correct speed of sound, running and charting predetermined range lines, obtaining marks at predetermined distances along the range lines, and obtaining photographs of the bridge and any debris or adverse conditions. Duties also included the preparation of sketches of the water body surveyed, reduction of chart data from depths to elevations, preparation of a data chart with the depths, elevations, and locations of the data obtained, and preparation of written reports on each survey noting field conditions and findings. All charts, field notes, photographs, data charts, sketches, and reports were submitted electronically to the State's ProjectWise site.

Firm members involved who are in this 24-102:

P. Rossini S. Rimes T. Boyd G. Gilleon W. Wales B. Rossini

M. King C. Musselman





Firm name	NTB Associates, Inc.	NTB Associates, Inc. Past Performance Evaluation Discipline(s)* **Survey					
Project name	Retainer Contract for Hydrographic Monitoring of Existing Bridges Firm				Firm respo	onsibility (prime or sub	?) Prime
Project number	4400006381 & H.008768			Owner's name	LaDOTD	Baton Rouge	
Project location	LA Statewide (North & South Districts)			Owner's Project	Manager	Mr. Carl Hultgren, P	PLS, CH
Owner's address,	phone, email 1201 Capitol	Access Road, Bato	on Rouge,	LA 70802 (225) 3	379-1723 <u>c</u>	arl.hultgren@la.gov	
Services commenced by this firm (mm/yy) 02/16			Total consultant contract cost (\$1,000's)			\$1,000.0	
Services complete	ed by this firm (mm/yy)	08/18	Cost of co	nsultant services	provided by	y this firm (\$1,000's)	\$681.1

Describe the project including the firm's role and members involved. (Highlight staff to be used in this proposal.) * If there is more than one past performance evaluation discipline included in the proposal, then indicate which past performance evaluation discipline(s) this project is being used to represent. **This field cannot be left blank and N/A is not acceptable. 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).

NTBA performed **single beam hydrographic surveying services** at scheduled intervals upstream and downstream under a Retainer Contract for existing bridges throughout the State totaling 225 sites. While the contract primarily covered North Districts, we also performed emergency **hydrographic surveys** for 8 bridges in the south to access possible scour damage done by the August 2016 historical; post spillway opening survey at the Bonne Carre Spillway to identify the effects of opening the spillway; and 21 regularly scheduled bridges in the south.

The **hydrographic survey** duties included training crews in methods consisting of running range lines at predetermined stations over the water and on the banks and recovering baseline and predetermined range lines utilizing **LaDOTD** benchmarks, determining water elevations, performing fathometer bar check to ensure correct speed of sound, running and charting predetermined range lines, obtaining marks at predetermined distances along the range lines, and obtaining photographs of the bridge and any debris or adverse conditions. Duties also included



the preparation of sketches of the water body surveyed, reduction of chart data from depths to elevations, preparation of a data chart with the depths, elevations, and locations of the data obtained, and preparation of written reports on each survey noting field conditions and findings. All charts, field notes, photographs, data charts, sketches, and reports were submitted electronically to the State's ProjectWise site.

Firm members involved who are in this 24-102:

- P. Rossini
- G. Gilleon
- B. Rossini

Firm name	NTB Associates, Inc.			Past Perform	ance Evaluation	on Discipline(s)* **Survey	
Project name	Retainer	Retainer Contract for Professional Hydrographic Surveying Services Firm responsibility (prime or sub?					ub?) Prime	
Project number	4000017	98 & H.008768.5	Owner's name	e LaDOTD Ba	aton Rouge			
Project location	LA State	LA Statewide (North Districts) Owner's Project Manager Mr. Joe Arrettei				eig, PLS		
Owner's address, pho	ne, email	1201 Capitol Acc	ess Road, Bato	n Rouge, LA 70	802 (225) 379	-1105 joseph.:	arretteig@la.gov	7
Services commenced	by this firm	n (mm/yy)	12/11	Total consultant	contract cost ((\$1,000's)		\$1,806.8
Services completed by	y this firm	(mm/yy)	11/12	Cost of consultar	nt services pro	vided by this f	irm (\$1,000's)	\$287.5
							•	(Hydro TOs)

Describe the project including the firm's role and members involved. (Highlight staff to be used in this proposal.)* If there is more than one past performance evaluation discipline included in the proposal, then indicate which past performance evaluation discipline(s) this project is being used to represent. **This field cannot be left blank and N/A is not acceptable. 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).

NTBA performed all necessary survey services for **single beam hydrographic surveys** at scheduled intervals upstream and downstream for 106 bridges throughout the state. Each survey consisted of running range lines at predetermined stations over the water and on the banks. The survey included training crew, recovering baseline and predetermined range lines utilizing **LaDOTD** benchmarks, determining water elevation, performing fathometer bar check to ensure correct speed of sound, running and charting predetermined range lines, obtaining marks at predetermined distances along the range lines (in areas of shallow water a rod reading was obtained rather than by fathometer), and obtaining photographs of the bridge and any debris or adverse conditions.

Other **hydrographic survey** services included sketch preparation of the water body surveyed, reducing chart data from depths to elevations, preparation of a data chart with the depths, elevations, and locations of the data obtained, and preparing a written report on each survey noting field conditions and findings. All charts, field notes, photographs, data charts, sketches, and reports were submitted electronically to the State's ProjectWise site. *Some Tasks performed under this contract number included right-of-way, control, property, and topographic surveying services. However, for the purpose of this submittal, we are only focusing on the **hydrographic tasks**.



Firm members involved who are in this 24-102:

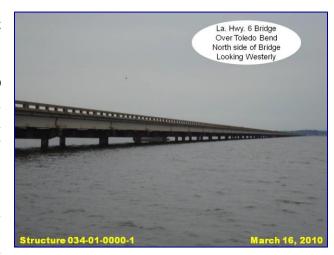
- P. Rossini
- G. Gilleon
- B. Rossini

Firm name	NTB Associates, Inc.			Past Performance	Evaluation Disc	ipline(s)* *	**Survey
Project name	Retainer Contract for Professional Surveying Se			rvices	Firm responsib	ility (prime or	sub?) Prime
Project number	4400000665 & 700-99-0483	Owner's	name	LaDOTD Baton I	Rouge		
Project location	LA Statewide (North & South Districts)			Owner's Pro	ject Manager	Mr. Joe Arr	etteig, PLS
Owner's address, phor	ne, email 1201 Capitol Access	Road, Bat	on Roug	ge, LA 70802 (225)	379-1105 josep	h.arretteig@l	la.gov
Services commenced by this firm (mm/yy) 07/09 Total of			Total consultant contract cost (\$1,000's)			\$1,000.0	
Services completed by	this firm (mm/yy)	05/11	5/11 Cost of consultant services provided by this firm (\$1,000's)			's) \$524.9	

Describe the project including the firm's role and members involved. (Highlight staff to be used in this proposal.)* If there is more than one past performance evaluation discipline included in the proposal, then indicate which past performance evaluation discipline(s) this project is being used to represent. **This field cannot be left blank and N/A is not acceptable. 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).

NTBA performed all necessary survey services for **single beam hydrographic surveys** at scheduled intervals upstream and downstream for 187 bridges throughout the state. Each survey consisted of running range lines at predetermined stations over the water and on the banks. Survey included training crew, recovering baseline and predetermined range lines utilizing **LaDOTD** benchmarks, determining water elevation, performing fathometer bar check to ensure correct speed of sound, running and charting predetermined range lines, obtaining marks at predetermined distances along the range lines (in areas of shallow water a rod reading was obtained rather than by fathometer), and obtaining photographs of the bridge and any debris or adverse conditions.

Other **hydrographic survey services** included sketch preparation of the water body surveyed, reducing chart data from depths to elevations, preparation of a data chart with the depths, elevations and locations of the data obtained, and preparing a written report on each survey noting field conditions and findings. All charts, field notes, photographs, data charts, sketches, and reports were submitted electronically to the State's ProjectWise site.



Firm members involved who are in this 24-102:

- P. Rossini
- G. Gilleon
- B. Rossini

18. Approach and Methodology:

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.

FIRM EXPERIENCE:

NTBA has a strong commitment to quality service and client satisfaction as demonstrated in all our current and previous projects. Since 2009, NTBA has performed hydrographic surveying services on six LaDOTD Hydrographic Retainer Contracts in both the North and South Regions. Over the last fourteen years, NTBA staff have completed over 1,000 hydrographic surveys statewide including both single and multi-beam surveys. In addition, we have performed hydrographic surveying services of the Ouachita River in Louisiana, Caddo Lake in Louisiana, the Little Red River in Arkansas, the Galveston Marine Facility in Galveston, Texas, the Red River in Shreveport, Louisiana, and the Fort Polk Railroad Consolidation in Texas, just to name a few.

PROJECT STAFF AND MANAGEMENT:

Grant Gilleon will serve as the Project Manager with Mike King serving as the Assistant Project Manager for the IDIQ Contract. The PM and Assistant PM will be responsible for all project delivery requirements including monthly status updates, maintaining the project schedules, and ensuring the surveys and reports are submitted according to **LaDOTD** requirements as stated in the advertisement for this IDIQ contract. All boat operators are required to obtain their boater education course conducted by LA Wildlife and Fisheries as well as experienced ATSSA professionals. Please refer to Section 17 for specific personnel experience. The core team managing and working on this project are listed below and have extensive experience on prior IDIQ contract for **LaDOTD**.



✓ Grant H. Gilleon, PLS, Project Manager, NTBA 15.5 Years

Grant has 32 years of **hydrographic surveying experience**. Grant has worked his way up from Rodman, Instrument Man, Survey Party Chief, and Technician to PLS-in-Charge of surveys in his career. Since 2009, Grant has managed five and currently manages his sixth **Hydrographic Survey Contract** for the **LaDOTD**.

✓ Mike J. King, PLS, Assistant Project Manager, NTBA 17 Years

Mike has 3 years of **hydrographic surveying experience**. Mike has also worked his way up from Rodman, Instrument Man, Survey Party Chief, and Technician to PLS-in-Charge of surveys in his career. Mike has been assisting Grant with management of the current **IDIQ Hydrographic Survey Contract** for the **LaDOTD** since 2020.

✓ Paul "Brian" Rossini Jr., Senior Survey Party Chief/ Technician, NTBA 18 Years

Since 2009, Brian has performed as a Survey Party Chief and Technician on **LaDOTD hydrographic surveys** under the direction and training of Hydro Project Manager, Grant Gilleon and Principal, Paul Rossini. His experience includes five **LaDOTD Hydrographic Retainer Contracts** as well as various **hydrographic surveys** for other agencies.

✓ Will Wales, Hydrographic Survey Party Chief, NTBA 10 Years

Will began his **LaDOTD hydrographic surveying experience** and training in 2020 under the direction and training of Hydro Project Manager, Grant Gilleon, and Assistant Project Manager Mike King. He has worked his way up from a Rodman to a Survey Party Chief and is currently the Party Chief on the current **IDIQ Hydrographic Survey Contract** for the **LaDOTD**.

SPECIALIZED EQUIPMENT & SOFTWARE AVAILABLE:

NTBA owns the following equipment and software which will satisfy the needs of this contract. Our **hydrographic survey crew** is highly trained and experienced with all the items listed. Additional equipment is available via rental, should the need arise.

EQUIPMENT
Fully Equipped Survey Trucks
20'X6' Cabin V Bottom Workboat Model 2072CV
17' Alumacraft Boat Model-1756
Teledyne/Odom Hydrotrac HTS7001 Fathometer
NORBIT iWBMS w/ Narrow TX - Sonar/INS Survey Sensor Kit
NORBIT Profiler & Reel – Base X Profiler Instrument w/ WIFI &
Portus Pole – Mini Mount Pole Kit
6" Single Beam Transducer TR6014
Leica P50, C10, and BLK 360 Laser Scanners
L1/L2 GPS Static and RTK Receivers
Total Stations
Leica CS 20 and Trimble TSC3 Data Collectors
Digital and Automatic Levels & Rods
Standard Bar Checks
Kubota and Polaris Rangers w/ Trailers

SOFTWARE
HYPACK/HYSWEEP Software
ProjectWise Explorer Client V8i (Series 4) Edition
NORBIT OEM Version
Cyclone Processing Software
MicroStation
Bentley InRoads
AutoCAD Civil 3D
ACAD Recap
Cogowin
Pix4D Mapper
Global Mapper
ESRI ArcView/Map
Trimble Business Center
Leica Infinity
MS Projects

PROJECT APPROACH AND SCHEDULE

Once a task order is received from **LaDOTD's** Location and Survey Section, **NTBA's** Project Manager will coordinate with the **LaDOTD** Project Manager and/or their personnel immediately to schedule the initial meeting to discuss the project objectives and overall scope, schedule, and effort needed to complete the task order as well as any necessary revisions. With our previous knowledge of available boat launches, travel times to each bridge once launched, range and base line locations, and challenges encountered at all the bridges within the anticipated task orders, we can begin field work on the project immediately upon Notice to Proceed.

NTBA creates our project schedule inclusive of all intermediate submittal dates along with the final project delivery date based on the list provided by **LaDOTD** with the Task Order. We schedule the field surveys for the beginning of the survey period to allow for weather delays or equipment issues so that all work can be completed within the timeline specified. **NTBA** reviews previous information on boat launch locations to determine if they are still

PHASE	INT	Last	Next	Bridge Number	Bridge Name	Road	HOURS	Miles	Early Survey Date	Late Survey Date	Scheduled Survey Date
14	0	9/14/2022	9/9/2023	454-02-1883-1	Tickfaw River Bridge (East)		8	80	8/25/2023	9/24/2023	09/11/23
15	6	9/14/2022	9/9/2023	454-02-1883-2	Tickfaw River Bridge (West)		8	80	8/25/2023	9/24/2023	09/11/23
16	6	9/14/2022	9/9/2023	454-03-1305-1	Tangipahoa River Bridge (East)		8	120	8/25/2023	9/24/2023	09/12/23
17	0	9/14/2022	9/9/2023	454-03-1305-2	Tangipahoa River Bridge (West)		8	120	8/25/2023	9/24/2023	09/12/23
18	- 3	9/15/2022	9/10/2023	260-02-0000-1	Amite River Bridge @ Port Vincent		8	80	8/26/2023	9/25/2023	09/13/23
19	0	6/13/2023	9/11/2023	006-08-0000-1	East Pearl River @ Pearlington		8	120	8/27/2023	9/26/2023	09/14/23
20	0	3/16/2023	9/12/2023	006-07-0670-1	West-Middle Pearl River		8	120	8/28/2023	9/27/2023	09/15/23
21	12	9/19/2022	9/14/2023	450-09-0000-1	Mississippi River Bridge @ Baton Rouge		8	45	8/30/2023	9/29/2023	09/08/23
22	12	10/2/2021	9/22/2023	148-02-0106-1	Gulf Outlet Bridge LA 47		8	130	9/7/2023	10/7/2023	09/07/23
23	12	9/27/2022	9/22/2023	452-90-0000-1	I-55 @ Pass Manchac (Northbound)		8	70	9/7/2023	10/7/2023	09/19/23
24	12	9/27/2022	9/22/2023	452-90-0000-2	I-55 @ Pass Manchac (Southbound)		8	10	9/7/2023	10/7/2023	09/19/23

accessible a week prior to the scheduled survey date. If they are not still accessible, **NTBA** immediately begins looking for an alternate boat launch. When the survey takes us near a moveable bridge or through a lock, the crew is in contact with the bridge or lock operator to ensure safe passage for our crews as well as other vessels that are travelling in the area.

NTBA first establishes the horizontal control for the project using NTRIP service LEICA SmartNET or other available published control. The horizontal datum to be used for the project is NAD 83 Louisiana State Plane Coordinate System South Zone (1702), US Feet. **NTBA** recovers the project benchmark near the bridge for predetermined vertical control for the project. In the event there isn't pre-determined vertical control for the bridge or the project benchmark has been destroyed, **NTBA** will attempt to reestablish the existing benchmark vertical datum. However, if that is not achievable, a new benchmark is established by using Static GPS observations, NAVD 88, Geoid 18 or current vertical datum.

Prior to collection of data, a Sound Velocity Profiler is used to measure the speed of sound throughout a column of water as well as a level run from the project benchmark to the water level. These tests are also run every 3 hours for the duration of the survey to account for any tide fluctuations that may occur during that timeframe. The fathometer is also bar checked each day and calibrated to accurate readings. Recovering or reestablishing existing baselines and range lines using acceptable material will be completed. Then at each range line, the water's edge station is established based on the verified baseline. Only after all the checks are performed will the survey begin.

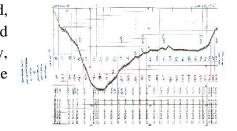


On larger rivers such as the Mississippi River or Atchafalaya River, **NTBA** utilizes multibeam technology to obtain more accurate data and provide additional safety for our crews. The NORBIT Multibeam System is used. It is equipped with two Trimble cards integrated into the system for positioning and for heading aiding. The antenna is RTK capable and uses the RTCM3 correctors to perform in RTK Narrow Lane mode. A HYPACK Project is created, and a plate Test performed to ensure all systems are operating property and verify offsets have been correctly entered. A Patch Test is performed to determine the Roll,

Pitch, and Yaw mounting angle. A 120° beam angle swath will be used for deeper water and a 160° beam angle swath for shallower water. Approximately 50% overlapping data between boat passes to ensure the best possible data.

Digital photography will be taken of the TBM used as well as the water level at the same location as previously taken to act as a verification of data. Photos are also taken of any debris around or against any portion of the bridge structure, banks, or revetment. The photos are annotated with structure number, direction photo was taken, date taken, and the bent number where photo was directed. If debris is located around a pier or piling or significant changes to the bottom, a photo and/or data will be sent to **LaDOTD** within twenty-four (24) hours for review by the engineer.

Once the crew returns to the office, the single beam charts are processed, the Bridge Data Chart (bdc) is completed, and the sketch of water's edge is produced by the CADD Technician. For multibeam surveys, data is post-processed using HYSWEEP Editor (MBMAX64) and a comma delimited XYZ file of the geo-referenced bathymetric survey, including the location of existing bridge footings or pilings is created in compliance with **LADOTD's** feature code guidebook. From this, charts are produced using AutoCAD Civil 3D. For both types of survey, the Project Manager reviews the data and prepares a report for



QUALITY CONTROL

submission within 7 days of the survey.

NTBA has established a Quality Management System (QMS) to provide a systematic method to maintain the highest quality professional services to our clients. Each team member is aware of the QMS Program and understands how significant maintaining quality is to our clients. The multi-step approach includes training of staff, technical review, quality assurance reviews, and director's review. Each bridge within the task order is reviewed for compliance with the scope of work, design parameters, and conformance with applicable standards and regulations. Members of the project team completing work in a particular phase of the project, sign-off on the portion of work they have completed and acknowledge accountability for the work performed. Each phase of the project follows the QMS, providing multiple levels of technical review by all levels of the project team. This prevents a mere "checking" at the end of the project, which is ineffective in eliminating errors when they occur. The Project Manager and the professional of record is involved at each phase to verify that project information is incorporated into the deliverables as the project progresses.

The most unique aspect of the QMS program is that a director of the firm reviews all submittals that leave the office. This review is most valuable because of the significant years of experience possessed by the directors. Sign-off is required before the submittal leaves the office.

The Quality Management System is a living, breathing part of our firm. The project managers continually remind the project team of the importance of maintaining the quality process. The NTBA QMS establishes our commitment to continual quality improvement.

Our firm understands that communication, not only within **NTBA** but with the **LaDOTD** personnel, is extremely important to the overall success of a project. By identifying issues immediately and devising solutions to these issues, we keep the project moving forward on schedule, and within budget. Constant communication is the only way to accomplish this, in person of virtually.

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**
	Survey	4400019338 Multiple SP Nos. per bridge	Contract for Rural Bridge Replacement Initiative Phase II, Districts 05, 08, & 58 (Sub to Sigma)	0
	Right-of-Way	4400019338 Multiple SP Nos. per bridge	Contract for Rural Bridge Replacement Initiative Phase II, Districts 05, 08, & 58 (Sub to Sigma)	\$130,349
	Survey	4400019337 Multiple SP Nos. per bridge	Contract for Rural Bridge Replacement Initiative Phase II, Districts 02, 03, 07, 61, & 62 (Sub to BKI)	0
	Right-of-Way	4400019337 Multiple SP Nos. per bridge	Contract for Rural Bridge Replacement Initiative Phase II, Districts 02, 03, 07, 61, & 62 (Sub to BKI)	\$101,221
NTB Associates, Inc.	Survey	4400017067 LWI Task Order 3	Louisiana Watershed Initiative (LWI) Modeling Contract – Region 1 (Sub to Atkins)	\$10,575
	Survey	4400019715 H.008768.5	IDIQ Contract for Hydrographic Surveying Services – Task Order No. 9 – Fall Bridges	\$154,400
	Right-of-Way	4400025041	Infrastructure Investment and Jobs Act (IIJA) Off- System Bridge Program	\$10,170
	Survey	4400026587 H.001779	Jimmie Davis Bridge (LA 511) (HBI) Design Build Project, Bossier Parish (Sub to James Construction/ Huval & Associates, Inc.)	0
	Other (SUE)	4400026587 H.001779	Jimmie Davis Bridge (LA 511) (HBI) Design Build Project, Bossier Parish (Sub to James Construction/ Huval & Associates, Inc.)	\$223,750

	Right-of-Way	4400026587 H.001779	Jimmie Davis Bridge (LA 511) (HBI) Design Build Project, Bossier Parish (Sub to James Construction/ Huval & Associates, Inc.)	\$30,000
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(Add rows as needed)

DO NOT SUM

^{*} 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. **<u>Do not</u>** 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. <u>Certifications/Licenses:</u>
If the advertisement requires submission of licenses and/or certificates, include them here. **Otherwise, leave this section blank**.

N T B Associates Inc Unique Entity ID: PNS1EJYESPB1 CAGE/NCAGE: 6RAT9 Entity Status: Active Registration	Doing Business As: Physical Address: 100 BOMBER BLVD STE 2 MOUNTAIN HOME, AR 72653-4626 USA	Expiration Date: Oct 07, 2023 Purpose of Registration: All Awards
NTB ASSOCIATES INC Unique Entity ID: E8PTT4ZELXE3 CAGE/NCAGE: 1NBV8 Entity Status: Active Registration	Doing Business As: Physical Address: 500D PLEASANT VALLEY DR STE 102 LITTLE ROCK, AR 72227-2151 USA	Expiration Date: Oct 07, 2023 Purpose of Registration: All Awards
N T B ASSOCIATES INC Unique Entity ID: DL8ELAPGQQ41 CAGE/NCAGE: 1PDD3 Entity Status: Active Registration	Doing Business As: Physical Address: 525 LOUISIANA AVE STE 200 SHREVEPORT , LA 71101-5449 USA	Expiration Date: Oct 17, 2023 Purpose of Registration: All Awards



The Louisiana Professional Engineering and Land Surveying Board has the following information on file:

Name: Public Address:

Mr. Paul Rossini525 Louisiana Avenue

NTB Associates, Inc. Shreveport, Louisiana 71101

License/Certificate Information w/ Supervision

License	Status	First Issuance Date	Expiration Date	Supervisor(s)
VF.0000451	Active	02/15/2000	09/30/2024	Mr. Paul Brian Rossini # PLS.0004731
			Print Close	



License Information

The Louisiana Professional Engineering and Land Surveying Board has the following information on file:

ne: Ad	ldress:
ne. Au	U

Mr. Paul Brian Rossini 525 Louisiana Avenue Shreveport, Louisiana 71101

License/Certificate Information

License	Status	First Issuance Date	Expiration Date	Listed Discipline(s)
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PLS.0004731 Active 06/07/1994 09/30/2024

View Pocket Card

If you need to change your contact information, click the link below to update your contact info online:

Online Contact Info Update (User ID/Password required)



License Information

The Louisiana Professional Engineering and Land Surveying Board has the following information on file:

Name:	Address:

Mr. Grant Houston Gilleon 125 Pineknoll Point Hot Springs, Arkansas 71913

License/Certificate Information

License	Status	First Issuance Date	Expiration Date	Listed Discipline(s)	
PLS 0004976	Active	12/05/2007	03/31/2024		

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Online Contact Info Update (User ID/Password required)



License Information

The Louisiana Professional Engineering and Land Surveying Board has the following information on file:

Name:	Address:
Mr. Michael Jeseph King	8643 Main Street
Mr. Michael Joseph King	Zachary, Louisiana 70791

License/Certificate Information

License	Status	First Issuance Date	Expiration Date	Listed Discipline(s)
PLS.0005127	Active	01/28/2015	09/30/2025	

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If you need to change your contact information, click the link below to update your contact info online:

Online Contact Info Update (User ID/Password required)



THIS CERTIFICATE HEREBY RECOGNIZES THAT

William Wales

has attended

Traffic Control Supervisor-LA State Specific

Training Course

2/8/2023 to 2/8/2027 Training Valid Through

Vice President of Education and Technical Services

Baton Rouge, LA Location Alaes Tetachus President, CEO

ATSSA provides training and certification but neither constitutes employment by ATSSA.





THIS CERTIFICATE HEREBY RECOGNIZES THAT

James Musselman

has attended

Traffic Control Technician-LA State Specific

Training Course

2/7/2023 to 2/7/2027 Training Valid Through

Vice President of Education and Technical Services

Baton Rouge, LA Location Alaes Tetachus President, CEO

ATSSA provides training and certification but neither constitutes employment by ATSSA.





THIS CERTIFICATE HEREBY RECOGNIZES THAT

James Tyler Boyd

has attended

Traffic Control Technician-LA State Specific

Training Course

2/7/2023 to 2/7/2027 Training Valid Through

Vice President of Education and Technical Services

Baton Rouge, LA Location Alaes Tehahuar President, CEO

ATSSA provides training and certification but neither constitutes employment by ATSSA.





THIS CERTIFICATE HEREBY RECOGNIZES THAT

William Blanchard

has attended

Traffic Control Technician-LA State Specific

Training Course

2/7/2023 to 2/7/2027 Training Valid Through Vice President of Education and Technical Services

Alaces Texas have

Baton Rouge, LA Location

President, CEO

ATSSA provides training and certification but neither constitutes employment by ATSSA.



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.