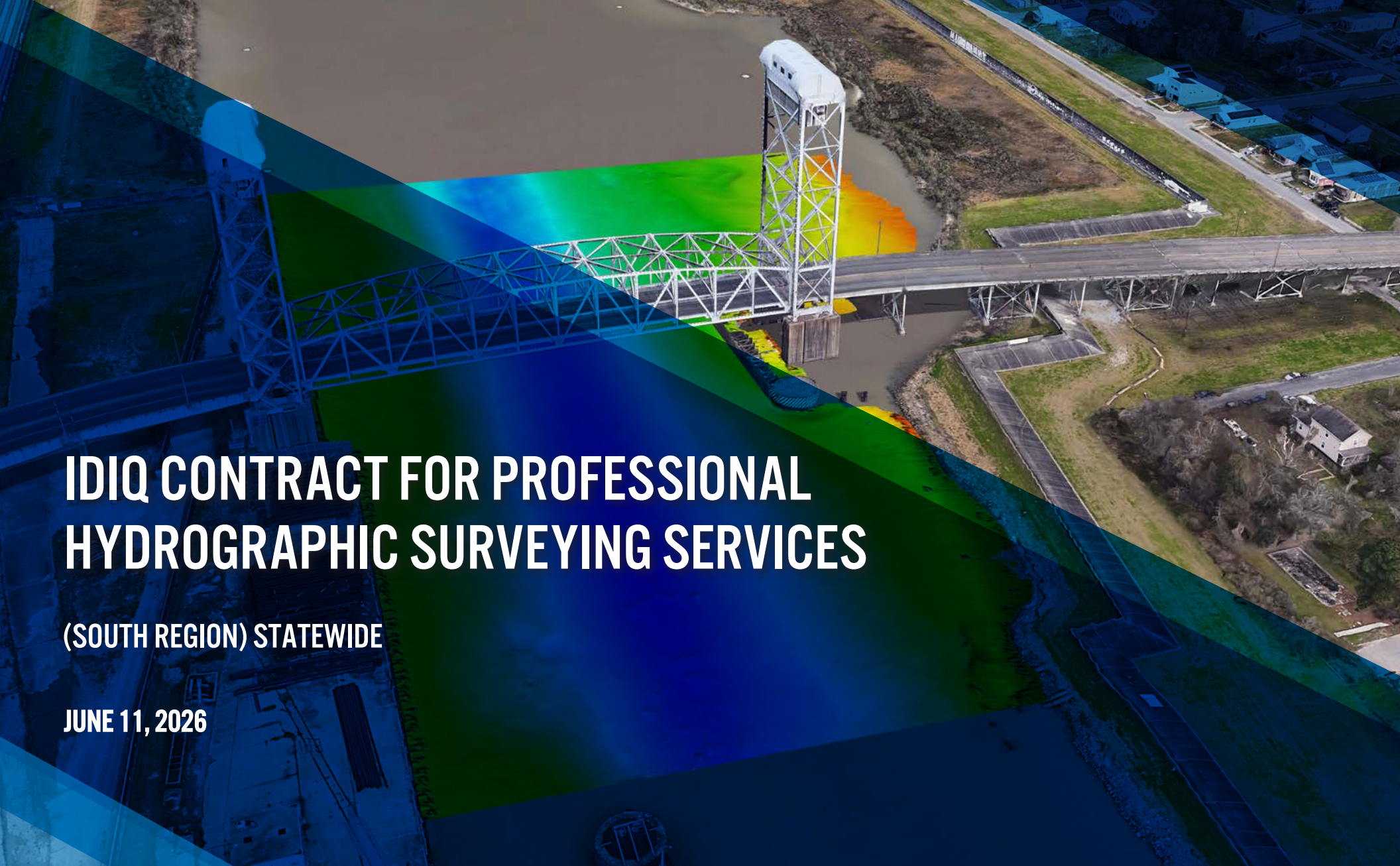


An aerial photograph of a bridge spanning a river. A semi-transparent hydrographic survey map is overlaid on the river and surrounding areas. The map uses a color scale where blue represents deeper water and green/yellow represents shallower water. The bridge has two tall vertical towers and a truss structure. The surrounding landscape includes some buildings and a parking lot.

IDIQ CONTRACT FOR PROFESSIONAL HYDROGRAPHIC SURVEYING SERVICES

(SOUTH REGION) STATEWIDE

JUNE 11, 2026

CONTRACT NO.
4400035404

Submitted to:
Louisiana Department of Transportation
and Development (DOTD)



Submitted by:
Forte and Tablada, Inc.





SECTIONS 1-11

DOTD FORM: 24-102

(Revised August 11, 2025)

PROPOSAL TO PROVIDE CONSULTANT SERVICES

1. Contract Name as shown in the advertisement	IDIQ Contract for Professional Hydrographic Surveying Services (South Region) Statewide
2. Contract Number(s) as shown in the advertisement	4400035404
3. State Project Number(s), if shown in the advertisement	Not Shown
4. Prime consultant name ((name must match exactly as registered with the Louisiana Secretary of State (SOS) where such registration is required by law; including punctuation; include screenshot from SOS at the end of Section 20)	Forte and Tablada, 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)	EF.0000330 – Engineering VF.0000055 - Surveying
6. Prime consultant mailing address	Forte and Tablada, Inc. 9107 Interline Avenue Baton Rouge, LA 70809
7. Prime consultant physical address (existing or to be established, if location is used as an evaluation criteria)	Forte and Tablada, Inc. 9107 Interline Avenue Baton Rouge, LA 70809
8. Name, title, phone number, and email address of prime consultant's contract point of contact	Bradley S. Holleman, P.L.S., P.E. Senior Vice President (225) 927-9321 bholleman@forteandtablada.com
9. Name, title, phone number, and email address of the official with signing authority for this proposal	Russell J. "Joey" Coco, Jr., P.E., MBA – President/CEO (225) 927-9321 jcoco@forteandtablada.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:



Date: 06/10/2026

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



SECTIONS 12-15

12. Discipline Table:

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.

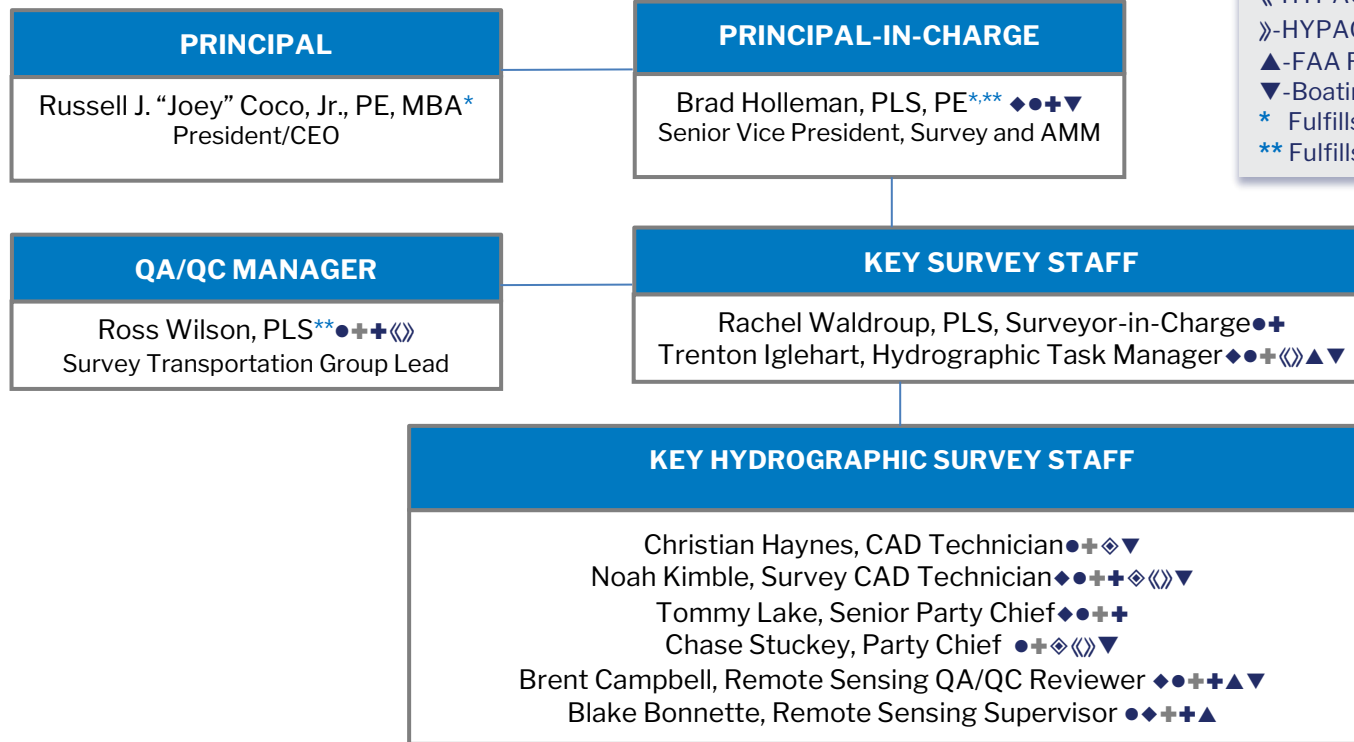
The only disciplines to be used are listed in the drop down in each row (Appraiser, Bridge, CE&I/OV, CPM, Data Collection, Environmental, Geotech, ITS, Other (must specify), Planning, Right-of-Way, Road, Survey, and Traffic). Remove rows as needed.

Past Performance Evaluation Discipline(s)	% of Overall Contract		Each Discipline must total to 100%
Survey	100%	100%	100%
Identify the percentage of work for the overall contract to be performed by the prime consultant and each sub-consultant.			
Percent of Contract	100%	100%	100%

13. Team Size

Firm name	DOTD Job Classification	Number of personnel committed to this contract	Total number of personnel available in this DOTD Job Classification (if needed)
	Principal	2	3
	Surveyor	2	5
	Party Chief	2	6
	Senior Technician	1	4
	Technician	0	5
	Supervisor-Other	1	2
	CADD Technician	1	7
	Instrument Man	2	2
	Rodman	2	4
	Administrative	0	2

14. Organizational Chart:



Legend

- ◆-Transportation Worker Identification Card (TWIC)
- OSHA Basic Safety Training
- + -ATSSA Flagger Certified
- ++-ATSSA Traffic Control Supervisor (TCS) Certified
- ◆-Certified Survey Technician 1 (CST1) certified
- ⟨⟩-HYPACK General
- ⟩⟩-HYPACK Multibeam
- ▲-FAA Remote Pilot Certified
- ▼-Boating Safety
- * Fulfills MPR 1
- ** Fulfills MPR 2

Forte and Tablada, Inc. has a redundancy of field and office staff trained to work on and meet project deliverable standards for Hydrographic Surveys for LADOTD, capable of handling multiple survey task orders simultaneously. We are also able to complete emergency task orders on compressed schedules. Additionally, we have multiple staff members who meet MPRs 1 and 2, ensuring we can meet contract requirements through its duration.

15. Minimum Personnel Requirements:

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	Russell J. "Joey" Coco, Jr., P.E.		PE 31337 - Civil	LA	09/30/2026
1	Bradley S. Holleman, P.L.S., P.E.		PLS 5082 - Land Survey	LA	09/30/2026
2	Bradley S. Holleman, P.L.S., P.E.		PLS 5082 - Land Survey	LA	09/30/2026
2	Ross A. Wilson, P.L.S.		PLS 5148 - Land Survey	LA	03/31/2028



SECTION 16

16. Staff Experience:

Firm employed by	FORTE & TABLADA			
Name	Russell "Joey" Coco, P.E., MBA	Years of relevant experience with this employer	19	
Title	President/CEO	Years of relevant experience with other employer(s)	6	
Degree(s) / Years / Specialization	BSCE / 2000 / LSU MBA / 2006 / LSU Coastal Engineering Certificate / 2008 / Old Dominion University			
Active registration number / state / expiration date	31337 / LA / 09/30/2026			
Year registered	2004	Discipline	Civil Engineering	
Contract role(s) / brief description of responsibilities	Principal			
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).			
08/14-Ongoing	LA DOTD H.004273.5 – I-49 Connector – Lafayette Parish, LA – Principal-in-Charge responsible for providing topographic surveying services for the I-49 Connector. The project is in a dense urban area and is approximately 5 miles long. Forte and Tablada, Inc. completed laser scanning services for much of the congested corridor as a means to obtaining topographic data without endangering surveyors.			
05/13-07/24	Old Hammond Highway – Segment 1- East Baton Rouge Parish, LA - Principal-in-Charge for an environmental study and engineering services to design and construct a four-lane boulevard with a raised median and turn lanes and includes several roundabouts. The project will also include traffic signalizations, utility relocations, testing, lighting, landscaping, right-of-ways, and environmental mitigation. This project is part of the Green Light Plan.			
06/23-08/23	LA DOTD Underwater Acoustic Imaging - LA 14 Over Delcambre Canal Hydrographic Survey, Iberia Parish, LA – Principal-in-Charge for the area around the LA-14 Bridge over Delcambre Canal. The work included typical cross-sections, and water bottom features below waterline were collected using multi-beam and single beam sonar equipment. Terrestrial LiDAR was used to capture the above water surface.			
05/22-10/22	LA DOTD Underwater Acoustic Imaging, Statewide, LA – Principal-in-Charge for aiding in the field acquisition of multibeam hydrographic survey data of 10 bridges in South Louisiana. The bridges locations ranged from Inner Harbor Navigation Canal in New Orleans to the Mississippi River in Baton Rouge. Data was then extracted from the multibeam data to provide depths at predetermined locations along the bridge and immediate area.			
06/17-02/19	Amite River Basin Model- Hydrographic Survey - Livingston Parish, LA - Principal-in-Charge to provide hydrographic surveying of the Amite River and Comite River. Tasks included typical cross-sections of these rivers, as well as detailed 3-D bathymetric data collected with sonar equipment, ground control for LIDAR of the Amite River Basin, and a high- resolution survey of the Amite River Diversion Weir utilizing a variety of techniques including multi-beam sonar and traditional survey methods.			
05/19-09/19	H.000303.6-Danziger Bridge Rehabilitation - Orleans Parish, LA - Principal overseeing survey investigation of Danziger Bridge. Included laser scanning and comparison of actual conditions to original plans.			
10/18 - 12/18	LADOTD 4400010587- Sunshine Bridge Repair- St. James Parish, LA - Principal overseeing topographic surveying and terrestrial LIDAR services for the LA DOTD Sunshine Bridge Emergency Repair project following the severe impact of a barge mounted crane with the lowest horizontal bridge chord.			

16. Staff Experience:

Russell “Joey” Coco, P.E., MBA - Continued	
11/19 - 11/20	LADOTD S.P. No. H.012083.5- Calcasieu River Bridge Investigation- Calcasieu Parish, LA - Principal overseeing laser scanning services for the I-10/Lake Calcasieu bridge in Lake Charles, LA.
05/17 - 10/17	LADOTD S.P. No. H.013052- LA 442 Tangipahoa River Bridge Replacement- Tangipahoa Parish, LA - Principal overseeing topographic surveying for the LA 442 bridge over the Tangipahoa River. The survey included numerous cross-section surveys upstream and downstream of the bridge, as well as the along the bridge fascia. The work was performed utilizing shallow, flat-bottomed boats as a result of the shallow and sandy river bottom and was provided to engineers for the purpose of hydraulic analysis and bridge preservation and replacement considerations.
08/19-01/20	H.011670-I-10/Loyola Interchange Improvements - Kenner, LA – Principal-in-Charge overseeing Topographic Survey, Right-of- Way Survey, and Drainage Survey. The project stretches from the levee in Kenner to the Williams Blvd. off ramp, as well as Loyola Avenue and portions of Veterans Blvd.
11/18-04/19	H.011684.5-LA 327 Spur: Staring Lane Extension – East Baton Rouge Parish, LA – Principal-in-Charge for comprehensive topographic surveying services and developing a drainage map for the Staring Lane Extension project for LA DOTD. Included in this work was a survey performed utilizing traditional methods and terrestrial laser scanning of roadway surfaces.
09/17-12/19	S.P. No. H.011808.5- Palmetto Co. Canal Bridge - St. Landry Parish, LA - Principal-in-Charge to provide property surveys, title take-offs, and right-of-way map services for the removal and replacement of a timber trestle bridge that spans Bayou Des Glaisses, located along LA. Hwy. 10 in St. Landry Parish near the town of Palmetto, LA.
06/18-12/19	LA 98: Roundabout at Mills St - Lafayette Parish, LA – Principal-in-Charge for right of way surveys for this project that requires construction of new roundabout at the intersection of Mills Street and W. Gloria Switch Road (LA Hwy 98) in Lafayette Parish, Louisiana.
05/17-10/18	H.004791.5-Belle Chasse Bridge and Tunnel Replacement Survey- Plaquemines Parish, LA - Principal-in-charge for comprehensive topographic surveying services for the Belle Chase Bridge and Tunnel Replacement project for LA DOTD. Included in this work was a survey performed utilizing traditional methods, terrestrial laser scanning of roadway surfaces, and multi-beam 3-D hydrographic surveying.
10/18-7/21	East Baton Rouge Stormwater Masterplan - East Baton Rouge Parish, LA - Principal-in-Charge for hydrographic surveying of bayous and creeks located within East Baton Rouge Parish for the EBR Stormwater Masterplan. The work consists of establishing cross-sections and stream bed profiles along their length.
02/17-03/18	LA DOTD H.010753.5 – US 90 / I-310 Interchange – St. Charles Parish, LA – Principal-in-Charge responsible for topographic surveying and 3-D laser scanning at the intersection of US90 and I-310 in St. Charles Parish. This project will allow improvements for safety and efficiency. The complete topographic survey includes all utilities with depths and all drainage required along with finish floor elevations of all buildings that fall within the survey limits.
01/10-12/12	LA DOTD S.P. No. 450-10-0159- I-10: Siegen Lane to Highland Road Design Build ITR – East Baton Rouge Parish, LA – Served as leader of Independent Technical Review of all bridge structures.

16. Staff Experience:

Firm employed by		FORTE & TABLADA		
Name	Bradley S. Holleman, P.E., P.L.S.	Years of relevant experience with this employer	5	
Title	Senior Vice President, Survey/AMM	Years of relevant experience with other employer(s)	14	
Degree(s) / Years / Specialization		BSCE / 2009 / Civil Engineering		
Active registration number / state / expiration date		5082 / LA PLS / 9/30/2026 47165 / LA PE / 3/31/2027		
Year registered	2012; 2022	Discipline	Land Surveying/Civil Engineering	
Contract role(s) / brief description of responsibilities		Mr. Holleman will serve as Principal-in-Charge during this contract, and in that role he will coordinate with the Project Manager to assure task orders are estimated, started, and completed to meet scheduled deadlines, while also satisfying LADOTD deliverable standards and Forte and Tablada's quality standard. Mr. Holleman has 12 years of experience of managing field crews and office work on on-system LADOTD Topographic Surveys, Hydrographic Surveys, Boundary Surveys and Right of Way Mapping with 8 years being the Supervising Professional and 5 years as Principal. He has managed over 130 task orders under 10 separate Survey IDIQ Contracts with LADOTD. Mr. Holleman fulfills the minimum personal requirements of being a professional land surveyor, registered in the state of Louisiana, having a minimum of five (5) years of experience in conducting Hydrographic surveys as shown below.		
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 time specified in the applicable MPR(s).			
08/23 - Ongoing	Contract 4400025029- H.015547, H.015548, H.015549, H.015341, H.015551, H.015552, H.015545, H.015550, H.015544, H.015553 - Infrastructure Investment and Jobs Act (IIJA) Off-System Bridge Program - 10 State Project Numbers (13 Bridge Sites), East Baton Rouge Parish, LA - Principal-in-Charge for topographic surveying, conventional hydrographic survey , and right-of-way mapping services for 13 bridge sites on 2 lane roadways.			
12/21 - Ongoing	IDIQ Contract No. 4400021974 for Professional Surveying Services - Statewide, LA - Principal-in-Charge performing Topographic Surveys for LA DOTD. To date, this IDIQ contract has included a total of 15 separate Task Orders for 12 State Highway Projects. Survey tasks included establishing deep rod control monuments, Conventional Topo, Hydrographic Survey, terrestrial and mobile LiDAR Survey , and producing Existing Drainage Maps.			
06/21 - Ongoing	H.014219, H.014222, H.014231, H.0142636, H.014228 - Rural Bridge Replacement Initiative Phase II; 5 State Project Numbers (20 Structures), Districts 04 and 05, LA - Principal -in-Charge providing topographic surveying services and right-of-way mapping services of 20 bridges in Louisiana. PLS performing property surveys and establishing existing right-of-way for 5 state project numbers. All sites included Conventional Hydrographic Survey .			
11/25 - 12/25	H.015040 Anacoco, H.015041 Vernon & H.015044 Bundick LWI Dam Surveys - Principal-in-Charge. Aerial lidar of the Dam and Spillway. Topographic survey of spillway outflow and creek. Terrestrial laser scans of the Open Channel Spillway, Channel guide walls, basin Baffles. A Multibeam Bathymetric Survey was performed at the upstream area around the spillway, around the Surrounding Dam embankment and 50' beyond the Toe for the length of the Dam embankment.			
08/25	Marvin Braud Pump Station, Ascension Parish- Principal-In-Charge. This Project Consisted of Terrestrial Laser Scanning of the Pump Station exterior, internal pump rooms, lower mechanical rooms and fuel depot. A Multibeam Hydrographic Survey was performed of the intake and outfall area of the pump station. This project was performed for Ascension Parish Government.			

16. Staff Experience:

Bradley S. Holleman, P.E., P.L.S. - Continued	
11/24 – 04/25	CPRA MID Barataria Access Dredge Route - Principal-in-Charge for this project consisting of 9 miles of Singlebeam Dual Frequency Hydrographic Surveys for pre and post dredge QA for design compliance and volumetrics.
09/24 – 03/25	Amite River Sediment Removal - Principal-in-Charge for this project consisting of 34 miles of Multibeam Hydrographic Surveys for the Amite River from Port Vincent to Lake Maurepas. This survey was performed for the purpose of sediment stacking analysis and locating potential dredge sites.
02/25 – 03/25	Myrtle Grove QA Investigation and Post Dredge Surveys, Plaquemines Parish – Principal-in-Charge. This project consisted of a Singlebeam Hydrographic investigative QA survey of 5 miles of canals and a full post dredge survey of 250 cross sections over 5 miles of canals in Plaquemines Parish for Plaquemines Parish Government.
10/24	LADOTD Underwater Bridge Inspections (4400019121)- H.009730 Wax Lake Outlet US190 Bridge – Principal-in-Charge for project consisting of a Multibeam Hydrographic survey for Underwater Bridge Inspection .
06/24 – 09/24	Amite River Basin Commission Master Plan - Principal-in-Charge for this project consisting of strategic Singlebeam Hydrographic Cross sections over 115 miles of the Amite River and Multibeam Hydrographic survey of the Amite River Weir for the Master Hydraulic model of the River Basin. Tasks also included the compiling of historic surveys dating back to 1980 for analysis.
04/24 – 07/24	Red River Alpine Silica River Ridge Ranch, Arkansas - Principal-in-Charge for project consisting of 3.5 Miles of River Transects performed by Singlebeam Hydrographic survey methods and 550 acres of aerial lidar for Overbanks.
03/2024-04/2024	H.015935 LA Hwy 47 Over Bayou Bienvenue- Emergency Bridge Replacement, St. Bernard/Orleans Parish, LA- Principal-in-Charge to provide topographic surveying for an emergency bridge replacement of the LA 47 bridge over Bayou Bienvenue. In addition to Conventional Topographic survey, Hydrographic survey of the Bayou was included. The bridge deck features and substructures were scanned through terrestrial LiDAR methods. Due to the emergency status of the project, the project was completed in a condensed timeline .
07/23 – 12/23	La46 Over Bayou La Loutre - Recall No.002650 (Yscloskey Bridge Investigation Survey), St. Bernard Parish, LA - Principal-in-Charge for field data collection and processing for all Hydrographic survey data . This project consisted of Topographic, Monitoring and Multibeam Hydrographic surveys for the purposes of engineering and inspection.
06/23 – 08/23	LA DOTD Underwater Acoustic Imaging - LA 14 Over Delcambre Canal Hydrographic Survey, Iberia Parish, LA – Principal-in-Charge for area around the LA-14 Bridge over Delcambre Canal. The work included typical cross-sections, and water bottom features below waterline were collected using multi-beam and single beam sonar equipment.
05/21 – 12/22	H.003931- Calcasieu River Bridge (HBI) – Calcasieu Parish, LA (4400010587- Task Order 18; 4400015237- Task Order 1; 4400021974- Task Orders 1, 3, and 4) – Principal -in-Charge for this project providing topographic survey, Mobile and Terrestrial LiDAR, Multibeam Hydrographic survey of Lake Charles , and drainage mapping. This project is in a high-traffic industrial area along I-210 and is approximately 7 miles long.
05/22-10/22	LA DOTD Underwater Acoustic Imaging, Statewide, LA – Principal-in-Charge for aiding in the field acquisition of multibeam hydrographic survey data of 10 bridges in South Louisiana. The bridges locations ranged from Inner Harbor Navigation Canal in New Orleans to the Mississippi River in Baton Rouge. Data was then extracted from the multibeam data to provide depths at predetermined locations along the bridge and immediate area.
01/21 – 03/22	H.013979, H.013995, H.013992, H.013994, H.013985, H.013954, H.013990 – Rural Bridge Replacement Initiative Phase I; 7 State Projects Numbers (22 Structures), Districts 04, 05, 08 and 58, LA – Principal -in-Charge providing topographic surveying services and right-of-way mapping services of 22 bridges in Louisiana. All sites included Conventional Hydrographic Survey .
05/12 - 09/12	H.009456 – Tchefuncte River Bridge, Tangipahoa Parish, LA – Surveyor-in-Charge for the hydrographic survey , topographic survey and existing drainage map. This project was for a bridge replacement over the Tchefuncte River in Tangipahoa Parish. A hydrographic survey was performed on the Tchefuncte River for this project.

16. Staff Experience:

Firm employed by		FORTE & TABLADA			
Name	Rachel Waldroup, P.L.S.		Years of relevant experience with this employer		10
Title	Surveyor		Years of relevant experience with other employer(s)		0
Degree(s) / Years / Specialization		BS Environment Science / 2020 AAS Civil, Surveying, and Mapping Technology / 2015			
Active registration number / state / expiration date		5277 / LA / 9/30/2026			
Year registered	2022	Discipline	Land Surveying		
Contract role(s) / brief description of responsibilities		Ms. Waldroup will serve as Surveyor-In-Charge during this contract, and in that role she will perform Quality Control measures to ensure all field and office work performed to LADOTD Standards on task orders. She will also oversee the Task Manager's effort on estimating task orders and producing project deliverables ahead of any project deadlines. Ms. Waldroup will be responsible for all QA/QC efforts from beginning to end of each task order, including the final project deliverables, prior to Forte and Tablada's internal independent review. Ms. Waldroup has 9 years of experience working on on-system LADOTD Surveys, with 3.5 years being a Professional Surveyor on these projects. She has successfully worked on or managed over 30 task orders under 9 separate Survey IDIQ Contracts with LADOTD.			
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).				
09/25 - Ongoing	Contract #OLHC BB1- O.B.2025.04.016 through O.B.2025.04.023, O.B.2025.04.049- Bridge Bundle Program- 9 OLHC Project Numbers (9 Bridge Sites), District 04, LA – Surveyor for topographic surveying, conventional hydrographic survey , and establishing existing right-of-way for 9 bridge sites on 2 lane State Highways for the Office of Louisiana Highway Construction.				
04/24 - Ongoing	IDIQ Contract No. 4400027919 for Professional Surveying Services – Statewide with Majority of Work in Districts 02, 61, and 62 – Surveyor-In-Charge performing property surveys, establishing existing right-of-way, right-of-way maps and title take-offs for LA DOTD. Under this contract, a total of 7 task orders have been executed. This contract showcases Ms. Waldroup's familiarity with the process of managing an LADOTD Survey IDIQ Task Order from beginning to end.				
09/21 - Ongoing	IDIQ Contract No. 4400021532 for Professional Surveying Services – Statewide with Majority of Work in Districts 03 and 07 – Survey CAD Technician/Surveyor/Surveyor-In-Charge performing property surveys, establishing existing right-of-way, right-of-way maps and title take-offs for LA DOTD. Under this contract, a total of 24 task orders have been executed. This contract showcases Ms. Waldroup's familiarity with the process of managing an LADOTD Survey IDIQ Task Order from beginning to end.				
06/21-Ongoing	H.014219, H.014222, H.014231, H.0142636, H.014228 – Rural Bridge Replacement Initiative Phase II; 5 State Project Numbers, Districts 04 and 05, LA – CADD Technician and PLS providing topographic surveying services, conventional hydrographic survey , and right-of-way mapping services of 20 bridges in Louisiana. PLS performing property surveys and establishing existing right-of-way for 5 state project numbers.				
6/20 - Ongoing	H.013979, H.013995, H.013992, H.013994, H.013985, H.013954, H.013990- Rural Bridge Replacement Initiative; 7 State Projects Numbers (22 Structures), Districts 04, 05, 08 and 58, LA – CADD Technician and PLS for topographic surveying, conventional hydrographic survey , and ROW services of 47 bridges in Louisiana.				

16. Staff Experience:

Rachel Waldroup, P.L.S. - Continued	
08/14-Ongoing	LA DOTD H.004273.5 I-49 Connector, Lafayette Parish, LA – CADD Technician and PLS for providing topographic surveying and conventional hydrographic services for the I-49 Connector. The project is in a dense urban area and is approximately 5 miles long. Forte and Tablada completed laser scanning services for much of the congested corridor as a means to obtaining topographic data without endangering surveyors.
04/25-07/25	Contract 4400024189 – Task Order 3 - H.016276- Sidney Leblanc Rd over Peebles Coulee, District 03–Surveyor for topographic surveying, conventional hydrographic survey , and right-of-way mapping services that included title take-offs, field investigations to survey property boundary evidence, boundary analysis, existing right of way location determination.
04/25-06/25	Contract 4400024189 – Task Order 2 - H.015911- Grover Jones Rd over Williams Creek, District 04–Surveyor for topographic surveying, conventional hydrographic survey , and right-of-way mapping services that included title take-offs, field investigations to survey property boundary evidence, boundary analysis, existing right of way location determination.
11/24 – 04/25	CPRA MID Barataria Access Dredge Route – Surveyor for this project consisting of 9 miles of Singlebeam Dual Frequency Hydrographic Surveys for pre and post dredge QA for design compliance and volumetrics.
06/24	The Port of Lake Charles Industrial Canal Disposal Area 12A – Surveyor - This project consisted of 175 Acres of aerial lidar and Photogrammetry survey for the 12A dredge disposal area. A Multibeam Hydrographic survey was performed for the proposed dredge suction/discharge hose route through the Industrial Canal for 1.5 miles. A Singlebeam Hydrographic survey was performed along 2.5 miles of Devils Elbow and The Calcasieu Ship Channel at the perimeter of the 12A disposal area, for the Lake Charles Harbor & Terminal District.
08/23 – 05/24	Contract 4400025029- H.015547, H.015548, H.015549, H.015341, H.015551, H.015552, H.015545, H.015550, H.015544, H.015553- Infrastructure Investment and Jobs Act (IIJA) Off-System Bridge Program- 10 State Project Numbers (13 Bridge Sites)- East Baton Rouge Parish –Surveyor for topographic surveying, conventional hydrographic survey , and right-of-way mapping services for 13 bridge sites on 2 lane roadways.
05/21 – 12/22	H.003931 Calcasieu River Bridge (HBI), Calcasieu Parish, LA – CADD Technician and PLS for this project providing topographic survey, Mobile and Terrestrial LiDAR, Multibeam Hydrographic survey of Lake Charles , and drainage mapping. This project is in a high-traffic industrial area along I-210 and is approximately 7 miles long.
08/22- 10/22	IDIQ Contract for Louisiana Watershed Initiative (LWI) Modeling Contract Region No. 7 (4400017093)- Survey Technician and Surveyor for data collection within Region 7 of the Louisiana Watershed Initiative. Survey was performed on 1,000+ drainage structures and bridges in the region for the purpose of hydraulic modeling throughout Louisiana.
2018-2021	East Baton Rouge Stormwater Masterplan, East Baton Rouge Parish, LA – CADD Technician for hydrographic surveying of bayous and creeks located within East Baton Rouge Parish for the EBR Stormwater Masterplan. The work consists of establishing cross-sections, bridge profiles, and importing to a GIS database.
08/19-01/20	H.011670- I-10/ Loyola Interchange Improvements, Kenner, LA – CAD Technician for this project providing Topographic Survey, Right-of-Way Survey, and Drainage Survey. The project stretches from the levee in Kenner to the Williams Blvd. off ramp, as well as Loyola Avenue and portions of Veterans Blvd.
01/18 – 06/19	Contract 4400012323 - H.004100- I-10: LA 415 to Essen Lane to I-10 and I-12, East and West Baton Rouge Parishes - LA DOTD- Survey CAD Technician for topographic survey, and terrestrial LiDAR survey of approximately 5 miles of roadway along I-10 and I-12 between LSU lakes and Essen Lane.
09/17-10/18	H.004791.5 Belle Chasse Bridge and Tunnel (HBI)- Plaquemines Parish, LA (4400009387- Task Orders 2 and 5)- Survey CAD Technician for comprehensive topographic and drainage mapping for the Belle Chase Bridge and Tunnel Replacement project for LA DOTD. Included in this work was a survey performed utilizing traditional methods, terrestrial laser scanning of roadway, bridge and tunnel features, and multi-beam hydrographic surveying of the Algiers Canal and exterior features of the existing tunnel.
03/13-07/15	H.004698 – Almonaster Avenue Lift Bridge – Orleans Parish, LA– Survey CAD Technician responsible for performing topographic survey, drainage map, integration of Hydrographic data , and establishing existing right-of-way for the north line of I- 10, Almonaster Avenue, and CSX Railroad property, and terrestrial LiDAR scanning all bridge features.

16. Staff Experience:

Firm employed by					
Name	Trenton Iglehart		Years of relevant experience with this employer		3
Title	Senior CAD Technician		Years of relevant experience with other employer(s)		28
Degree(s) / Years / Specialization		N/A			
Active registration number / state / expiration date		N/A			
Year registered	N/A	Discipline	FAA Certified Remote Pilot 4227009		
Contract role(s) / brief description of responsibilities		Mr. Iglehart will serve as Hydrographic Task Manager during this contract, and in that role, he will manage all hydrographic field and office work performed on task orders. He will also lead the effort on estimating Hydrographic work for task orders and producing completed Hydrographic in LADOTD format, so that it can be seamlessly integrated into the Topographic files. Mr. Iglehart will be responsible for all QA/QC efforts throughout the process of each Hydrographic task, leading to the final review by the Surveyor. Mr. Iglehart has 13 years of experience on on-system LADOTD Topographic and Right of Way Surveys, and 28 years of Hydrographic Survey experience. He has performed CAD and management tasks on over 224 task orders under 22 separate Topographic & Right of Way IDIQ Contracts with LADOTD which included 106 Bridge Surveys.			
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).				
11/25 - 12/25	H.015040 Anacoco, H.015041 Vernon & H.015044 Bundick LWI Dam Surveys - Hydrographic Task Manager. Aerial lidar of the Dam and Spillway. Topographic survey of spillway outflow and creek. Terrestrial laser scans of the Open Channel Spillway, Channel guide walls, basin Baffles. A Multibeam Bathymetric Survey was performed at the upstream area around the spillway, around the Surrounding Dam embankment and 50' beyond the Toe for the length of the Dam embankment.				
08/25	Marvin Braud Pump Station, Ascension Parish - Hydrographic Task Manager. This project consisted of Terrestrial Laser Scanning of the Pump Station exterior, internal pump rooms, lower mechanical rooms and fuel depot. A Multibeam Hydrographic Survey was performed of the intake and outfall area of the pump station. This project was performed for Ascension Parish Government.				
09/24 - 03/25	Amite River Sediment Removal - Hydrographic Task Manager for this project consisting of 34 miles of Multibeam Hydrographic Surveys for the Amite River from Port Vincent to Lake Maurepas. This survey was performed for the purpose of sediment stacking analysis and locating potential dredge sites.				
10/24	LADOTD Underwater Bridge Inspections (4400019121)- H.009730 Wax Lake Outlet US190 Bridge - Hydrographic Task Manager for project consisting of a Multibeam Hydrographic survey for Underwater Bridge Inspection .				
11/24 - 04/25	CPRA MID Barataria Access Dredge Route - Hydrographic Task Manager for this project consisting of 9 miles of Singlebeam Dual Frequency Hydrographic Surveys for pre and post dredge QA for design compliance and volumetrics.				
06/24 - 09/24	Amite River Basin Commission Master Plan - Hydrographic and Topographic Task Manager for this project consisting of strategic Singlebeam Hydrographic Cross sections over 115 miles of the Amite River and Multibeam Hydrographic survey of the Amite River Weir for the Master Hydraulic model of the River Basin. Tasks also included the compiling of historic surveys dating back to 1980 for analysis.				
03/24-04/24	H.015935 LA Hwy 47 Over Bayou Bienvenue- Emergency Bridge Replacement, St. Bernard/Orleans Parish, LA- Hydrographic Task Manager to provide topographic surveying for an emergency bridge replacement of the LA 47 bridge over Bayou Bienvenue. In addition to Conventional Topographic survey, Hydrographic survey of the Bayou was included. The bridge deck features and substructures were scanned through terrestrial LiDAR methods. Due to the emergency status of the project, the project was completed in a condensed timeline .				

16. Staff Experience:

Trenton Iglehart - Continued	
07/23 – 12/23	LA 46 Over Bayou La Loutre - Recall No.002650 (Yscloskey Bridge Investigation Survey), St. Bernard Parish, LA - Hydrographic Task Manager for field data collection and processing for all Hydrographic survey data . This project consisted of Topographic, Monitoring and Multibeam Hydrographic surveys for the purposes of engineering and inspection.
06/23 – 08/23	LA DOTD Underwater Acoustic Imaging - LA 14 Over Delcambre Canal Hydrographic Survey, Iberia Parish, LA – Technician for area around the LA-14 Bridge over Delcambre Canal. The work included typical cross-sections, and water bottom features below waterline were collected using multi-beam and single beam sonar equipment. Terrestrial LiDAR was used to capture the above water surface.
09/22 – 12/22	LADOTD IDIQ for Hydrographic Survey (4400019715) (performed as an employee at NTB Associates) - Survey Technician for hydrographic survey task orders on the Mississippi River (I-10 at Baton Rouge, Sunshine, Gramercy, Huey Long, and Crescent City Connection), Atchafalaya River (Krotz Springs EB and WB), Pearl River, and Pass Manchac at I-55.
07/17 – 07/22	H.010885 LA 91 Bayou Plaquemine Brule Bridge Replacement (4400010586), Acadia Parish, LA– Senior CAD Technician/Hydrographic Task Manager for field data collection and processing for all Hydrographic survey data . Field data processing and drafting for Topographic Surveys . This project consisted of 0.25 miles of roadway/bridge topographic survey and 500' upstream & downstream bathymetric cross sections for Bridge Replacement .
10/14 – 07/17	IDIQ-Vicksburg & Memphis CORPS of Engineers Districts - Contract No. W912EE-14-D-0002– Various Levee Item surveys, River Revetment Hydrographic surveys and Flood Structure surveys – Senior CAD Technician/Hydrographic Technician for the review, editing, data compilation, and then submitting the project to the Vicksburg District in the required formats. Services under this contract included Topographic, Hydrographic Surveys , Structure Inspection and Evaluation I&E Monitoring Surveys, Geodetic Control Surveys, and Boundary Surveys on over 44 task orders .
09/13 – 04/14	H.002375: LA DOTD – Amite River Bridge near French Settlement – Route LA 16 – Livingston Parish, LA – Senior CAD Technician/Hydrographic Task Manager for field data collection and processing for all Hydrographic survey data . Field data processing and drafting for Topographic Surveys . 3D terrestrial laser scanning and modeling for bridge substructures .
2009-2011	IDIQ – A&E Contract for Surveying Support Services for the Vicksburg CORPS of Engineers District - Contract No. W912EE-07-D-0004– Senior CAD Technician/Hydrographic Technician for the review, editing, data compilation, and then submitting the project to the Vicksburg District in the required formats. Services under this contract included Topographic, Hydrographic Surveys , Structure Inspection and Evaluation I&E Monitoring Surveys, Geodetic Control Surveys, and Boundary Surveys on 26 task orders .
2006-2009	IDIQ – A&E Contract for Surveying Support Services for the Vicksburg CORPS of Engineers District - Contract No. W912EE-05-D-0003 – CAD Technician/Hydrographic Technician for the review, editing, data compilation, and then submitting the project to the Vicksburg District in the required formats. Services under this contract included Topographic, Hydrographic Surveys , Structure Inspection and Evaluation I&E Monitoring Surveys, Geodetic Control Surveys, and Boundary Surveys on 32 task orders .
2003-2006	A-E Services for Surveying support services for the Construction Division within the Vicksburg District, U.S. Army Corps of Engineers – CAD Technician/Hydrographic Technician for the review, editing, data compilation, and then submitting the project to the Vicksburg District in the required formats. Services under this contract included Topographic and Hydrographic Surveys . Construction surveying services were performed under 63 delivery orders .
2001-2004	A-E Surveying Services in Support of District Wide Construction Operations Contract No. DACW29-01-D-0004 New Orleans District, U.S. Army Corps of Engineers –Hydrographic Technician Topographic and Hydrographic pre, during and post construction surveying services in support of 50+ task orders issued under this contract.
1998-2001	A-E Services for Hydrographic, Topographic, Geodetic, Property, Boundary and Construction Surveys within the Jacksonville District COE Contract No. DACW – Instrument Technician/Hydrographic Technician performed work under 21 task orders which have included topographic , planimetric, large scale conventional and automated hydrographic , cadastral/boundary, right-of-way , construction/route alignment and layout, dredged quantity measurements/payment, channel condition, tidal demarcation, beach nourishment, horizontal and vertical geodetic control along the Atlantic and Gulf Coast of Florida.

16. Staff Experience:

Firm employed by					
Name	Ross A. Wilson, P.L.S.		Years of relevant experience with this employer		14.5
Title	Surveyor		Years of relevant experience with other employer(s)		2
Degree(s) / Years / Specialization		BS / 2010/ Geomatics			
Active registration number / state / expiration date		5148 / Louisiana / 03/31/2028; Also Registered PLS in TX, MS, AR, FL, KY, TN, GA, MO. Certified Federal Surveyor (CFedS 1897)			
Year registered	2015	Discipline	Land Surveying		
Contract role(s) / brief description of responsibilities		Mr. Wilson will serve as QA/QC Manager during this contract, and in that role he will review field and office methodology, assist in initial project planning, and perform an independent review for completed tasks. He will also assist in any additional planning required, in order to meet tight deadlines. Mr. Wilson has 13 years of experience of managing field crews and office work for LADOTD Surveys, with over 10 years being the Professional Surveyor in Charge on these projects. He has managed over 40 task orders under 6 separate Survey IDIQ Contracts with LADOTD, as well as over 100 Bridge Surveys throughout Louisiana. Mr. Wilson fulfills MPR 2 of being a professional land surveyor, registered in the state of Louisiana, having a minimum of five (5) years of experience in conducting hydrographic surveys for DOTD as shown below.			
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 time specified in the applicable MPR(s).				
08/15-Ongoing	H.004273.5 – I-49 Connector – Lafayette Parish, LA – LA DOTD – Survey Manager/ Surveyor-in-Charge responsible for providing topographic, terrestrial LiDAR scanning, hydrographic , and property surveying services for the I-49 Connector. The project is in a dense urban area and is approximately 5 miles long.				
06/21-Ongoing	H.014219, H.014222, H.014228, H.014231 and H.014236 – Rural Bridge Replacement Initiative Phase II; 5 State Project numbers (20 Bridge Sites) in Districts 04 and 05 (4400019336) – Surveyor-in-Charge for topographic surveying, conventional hydrographic survey , and right-of-way mapping services.				
12/21 – Ongoing	IDIQ Contract No. 4400021974 for Professional Surveying Services – Statewide, LA – Surveyor-in-Charge performing Topographic Surveys for LA DOTD. To date, this IDIQ contract has included a total of 15 separate Task Orders for 12 State Highway Projects. Survey tasks included establishing deep rod control monuments, Conventional Topo, Hydrographic Survey, terrestrial and mobile LiDAR Survey , and producing Existing Drainage Maps.				
08/23 – Ongoing	Contract 4400025029- H.015547, H.015548, H.015549, H.015341, H.015551, H.015552, H.015545, H.015550, H.015544, H.015553 - Infrastructure Investment and Jobs Act (IIJA) Off-System Bridge Program - 10 State Project Numbers (13 Bridge Sites), East Baton Rouge Parish, LA – Surveyor-in-Charge for topographic surveying, conventional hydrographic survey , and right-of-way mapping services for 13 bridge sites on 2 lane roadways.				
08/19-08/25	H.011670- I-10/Loyola Interchange Improvements- Kenner, LA- Surveyor-in-Charge providing Topographic Survey, Right- of-Way Survey, and Drainage Survey. The project stretches along I-10, from the levee in Kenner to the Williams Blvd. off ramp, as well as Loyola Avenue and portions of Veterans Blvd for approximately 3.2 miles of roadway. The Survey was part of a Design-Build Project, which required weekly data updates, to allow the Design team to begin working and stay on schedule. Due to the compressed timeline of the Survey, a total of 3 Survey firms were contracted to split up the workload, with Forte and Tablada, Inc. serving as Prime Surveyor, being responsible for management and QA/QC of all Survey work. Mr. Wilson was responsible for ensuring all Survey work was completed on schedule, while also meeting all LADOTD requirements.				



16. Staff Experience:

Ross A. Wilson, P.L.S. - Continued	
04/24 – 07/24	Red River Alpine Silica River Ridge Ranch, Arkansas - Surveyor-in-Charge for project consisting of 3.5 Miles of River Transects performed by Singlebeam Hydrographic survey methods and 550 acres of aerial lidar for Overbanks.
03/24-04/24	H.015935 LA Hwy 47 Over Bayou Bienvenue- Emergency Bridge Replacement, St. Bernard/Orleans Parish, LA- Surveyor-in-Charge to provide topographic, Hydrographic, and terrestrial LiDAR surveying for an emergency bridge replacement of the LA 47 bridge over Bayou Bienvenue. Due to the emergency status of the project, the project was completed in a condensed timeline .
05/21 – 12/22	H.003931- Calcasieu River Bridge (HBI) – Calcasieu Parish, LA (4400010587- Task Order 18; 4400015237- Task Order 1; 4400021974- Task Orders 1, 3, and 4) – Surveyor-in-Charge for this project providing topographic survey, Mobile and Terrestrial LiDAR, Multibeam Hydrographic survey of Lake Charles, and drainage mapping . This project is in a high-traffic industrial area along I-210 and is approximately 7 miles long. This Survey included four Phases of work, which were completed within a condensed timeline, requiring up to 6 Survey Crews being mobilized in order to meet deadlines for each Phase.
06/17 – 06/22	Retainer Contract No. 4400010587 for Professional Surveying Services – Statewide with Majority of Work in Districts 02, 03, 07, 61 and 62, LA – Surveyor-in-Charge performing Topographic Surveys for LA DOTD. This contract showcases Mr. Wilson's familiarity with the process of managing LADOTD Survey IDIQ Task Orders from beginning to end. This Retainer contract included a total of 18 separate Task Orders for 11 State Highway Projects. Survey tasks included establishing deep rod control monuments, Conventional Topo, Hydrographic Survey, terrestrial and mobile LiDAR Survey , and producing Existing Drainage Maps.
06/20-3/22	H.013979, H.013995, H.013992, H.013994, H.013985, H.013954, H.013990- Rural Bridge Replacement Initiative Phase I; 7 State Project Numbers (22 Bridge Sites) in Districts 04, 05, 08 and 58 (4400017598)– Surveyor-in-Charge for topographic surveying, conventional hydrographic survey, and right-of-way mapping services .
12/19-09/20	H.011970- Bayou Terrebonne Bridges, Terrebonne Parish, LA (4400010587- Task Order 9)– Surveyor-in-Charge for the topographic, terrestrial LiDAR, and hydrographic survey of the Bayou Terrebonne bridges and surrounding area, at the intersection of LA 182 and Bayou Terrebonne.
10/18-02/19	H.012343 Sunshine Bridge Repair – St. James Parish, LA (4400010587- Task Orders 2, 3, 4, 5, and 10) - Surveyor-in-Charge responsible for establishing survey control on and near the Sunshine Bridge to use conventional and terrestrial LiDAR scanning methods to monitor the damage on the bridge. Monitoring efforts took place before and during construction to support engineering jacking. Post-construction as-builts and profiles of the damaged area of the bridge were also provided.
05/17-10/18	H.004791.5 Belle Chasse Bridge and Tunnel (HBI)- Plaquemines Parish, LA (4400009387- Task Orders 2 and 5)- Surveyor-in-Charge for comprehensive topographic surveying and drainage mapping for the Belle Chase Bridge and Tunnel Replacement project for LA DOTD. Included in this work was a survey performed utilizing traditional methods, terrestrial laser scanning of roadway, bridge and tunnel features, and multi-beam hydrographic surveying of the Algiers Canal and exterior features of the existing tunnel .
05/17-10/17	H.013052- LA 442 Tangipahoa River Bridge Replacement, Tangipahoa Parish, LA- Surveyor-in-Charge to provide topographic, terrestrial LiDAR, and hydrographic surveying for the LA 442 bridge over the Tangipahoa River. This project demonstrates Mr. Wilson's ability to fulfill the minimum personnel requirement of being a professional land surveyor, registered in the state of Louisiana, having a minimum of five (5) years of experience in conducting hydrographic surveys for DOTD .
03/13-07/15	H.004698 – Almonaster Avenue Lift Bridge, Orleans Parish, LA - Survey Manager responsible for performing topographic survey, integration of hydrographic data, and property surveys , developing a drainage map, establishing existing right-of-way for the north line of I- 10, Almonaster Avenue, and CSX Railroad property, and terrestrial LiDAR scanning all bridge features.

16. Staff Experience:

Firm employed by		FORTE & TABLADA			
Name	Tommy Lake		Years of relevant experience with this employer		9
Title	Party Chief		Years of relevant experience with other employer(s)		30
Degree(s) / Years / Specialization		N/A			
Active registration number / state / expiration date		N/A			
Year registered	N/A	Discipline	N/A		
Contract role(s) / brief description of responsibilities		As Senior Party Chief, Tommy will assist other Party Chief's in troubleshooting issues to ensure that all field work is done correctly, while also meeting LA DOTD format standards. On large projects, where multiple crews are required to complete work within a tight deadline, Tommy will serve as on-site field manager, to aid the flow of production between all crews working on the project. Mr. Lake has nine years of experience as Senior Party Chief on LA DOTD Survey IDIQ projects, 22 years experience of roadway survey, 13 years experience of hydrographic survey, and a total of 35 years experience as a Survey Party Chief. He is proficient in all field methods required and preferred by LA DOTD on this contract, including control/deep rod establishment, Topographic and Hydrographic data collection.			
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).				
08/23 - Ongoing	Contract 4400025029- H.015547, H.015548, H.015549, H.015341, H.015551, H.015552, H.015545, H.015550, H.015544, H.015553- Infrastructure Investment and Jobs Act (IIJA) Off-System Bridge Program- 10 State Project Numbers (13 Bridge Sites)- East Baton Rouge Parish –Party Chief for topographic surveying, conventional hydrographic survey, and right-of-way mapping services for 13 bridge sites on 2 lane roadways.				
06/21 – Ongoing	Contract 4400019336- H.014219, H.014222, H.014228, H.014231 and H.014236 – Rural Bridge Replacement Initiative Phase II; 5 State Project numbers (20 Bridge Sites) in Districts 04 and 05- Party Chief for topographic surveying, conventional hydrographic survey, and right-of-way mapping services for 20 bridge sites on 2 lane rural roadways.				
08/15-Ongoing	H.004273.5 – I-49 Connector – Lafayette Parish, LA – LA DOTD – Survey Party Chief responsible for providing topographic, terrestrial LiDAR scanning, hydrographic, and property surveying services for the I-49 Connector. The project is in a dense urban area and is approximately 5 miles long.				
08/19-08/25	H.011670- I-10/Loyola Interchange Improvements- Kenner, LA- Party Chief providing Topographic Survey, Right- of-Way Survey, Drainage Survey, Conventional Hydrographic Survey of Canals, and Right-of-Way Monument Mapping. The project stretches along I-10, from the levee in Kenner to the Williams Blvd. off ramp, as well as Loyola Avenue and portions of Veterans Blvd for approximately 3.2 miles of roadway.				
09/23- 07/25	Mid-Barataria Sediment Diversion Survey QC Program CPRA Project No. BA-153, Belle Chasse, Port Sulphur, Louisiana – Survey Technician/Party Chief responsible for field work associated with Aerial LiDAR and Photogrammetry for approximately 750 acres that were flown bi-weekly for the purpose of documenting the progress of construction as well as serving as a QAQC tool for the project team. Project also included Singlebeam Hydrographic Surveys for pre and post dredge QA for design compliance and volumetrics.				
12/24- 2/25	Contract 4400021974- Task Order 10; H.016311- LA 1123: Creek Bridges- Acadia Parish, LA- Party Chief providing topographic and conventional hydrographic survey services for 3 bridge sites on 2 lane roadways. The purpose of this project was to replace small bridges with large box culverts.				

16. Staff Experience:

Tommy Lake - Continued (CONT.)	
12/24- 02/25	Contract 4400021974- Task Order 10; H.016311- LA 1123: Creek Bridges- Acadia Parish, LA- Party Chief providing topographic and conventional hydrographic survey services for 3 bridge sites on 2 lane roadways. The purpose of this project was to replace small bridges with large box culverts.
09/24	Amite River Sediment Removal – Survey Party Chief. This project consisted of 34 miles of Multibeam Hydrographic Surveys for the Amite River from Port Vincent to Lake Maurepas. This survey was performed for the purpose of sediment stacking analysis and locating potential dredge sites.
06/24	The Port of Lake Charles Industrial Canal Disposal Area 12A – Survey Party Chief- This project consisted of 175 Acres of aerial lidar and Photogrammetry survey for the 12A dredge disposal area. A Multibeam Hydrographic survey was performed for the proposed dredge suction/discharge hose route through the Industrial Canal for 1.5 miles. A Singlebeam Hydrographic survey was performed along 2.5 miles of Devils Elbow and The Calcasieu Ship Channel at the perimeter of the 12A disposal area, for the Lake Charles Harbor & Terminal District.
03/24-04/24	H.015935 LA Hwy 47 Over Bayou Bienvenue- Emergency Bridge Replacement, St. Bernard/Orleans Parish, LA- Party Chief to provide topographic, hydrographic, and LiDAR surveying for an emergency bridge replacement of the LA 47 bridge over Bayou Bienvenue. The survey included a 4 lane highway in an urban area.
05/21 – 12/22	Contracts 4400010587- Task Order 18; 4400015237- Task Order 1; 4400021974- Task Orders 1, 3, and 4- H.003931- Calcasieu River Bridge (HBI) – Calcasieu Parish, LA–Party Chief for this project providing topographic survey, Mobile and Terrestrial LiDAR, Multibeam Hydrographic survey of Lake Charles, and drainage mapping . This project is in a high-traffic industrial area along I-210 and is approximately 7 miles long.
11/21- 07/22	IDIQ Contract for Louisiana Watershed Initiative (LWI) Modeling Contract Region No. 7 (4400017093)- Party Chief for data collection within Region 7 of the Louisiana Watershed Initiative. Survey was performed on 1,000+ drainage structures and bridges in the region for the purpose of hydraulic modeling throughout Louisiana.
06/20-3/22	Contract 4400017598- H.013979, H.013995, H.013992, H.013994, H.013985, H.013954, H.013990- Rural Bridge Replacement Initiative Phase I; 7 State Project Numbers (22 Bridge Sites) in Districts 04, 05, 08 and 58– Party Chief for topographic surveying, conventional hydrographic survey, and right-of-way mapping services for 22 bridge sites on 2 lane rural roadways.
01/20 – 05/20	Amite River Coastal Restoration Phase 2, Livingston Parish – Survey Party Chief for field data collection and processing for all Hydrographic survey data . This project consisted of Bathymetric cross sections for QA of channel dredging, volumetrics and disposal areas for the Amite River entering Lake Maurepas.
06/19-09/19	H.000303.6- Danziger Bridge Repair, Orleans Parish, LA – Party Chief for Topographic and Monitoring survey and laser scanning of Danziger bridge. This survey is necessary due to damage of joints, deck, and girder ends of the fixed spans on both sides of the bridge. This project included utilizing LiDAR data.
10/18-02/19	H.012343- Sunshine Bridge Damage Survey, St. James Parish, LA – Party Chief responsible for establishing control on and near the Sunshine Bridge to use survey and laser scanning methods to monitor the damage on the bridge. This project included utilizing LiDAR data.
09/17-10/18	H.004791.5 Belle Chasse Bridge and Tunnel (HBI)- Plaquemines Parish, LA (4400009387- Task Orders 2 and 5)- Survey Party Chief for comprehensive topographic and drainage mapping for the Belle Chase Bridge and Tunnel Replacement project for LA DOTD. Included in this work was a survey performed utilizing traditional methods, terrestrial laser scanning of roadway, bridge and tunnel features, and multi-beam hydrographic surveying of the Algiers Canal and exterior features of the existing tunnel .
05/17-10/17	H.013052- LA 442 Tangipahoa River Bridge Replacement, Tangipahoa Parish, LA- Surveyor-in-Charge to provide topographic, terrestrial LiDAR, and hydrographic surveying for the LA 442 bridge over the Tangipahoa River.

16. Staff Experience:

Firm employed by					
Name	Noah Kimble		Years of relevant experience with this employer		8.5
Title	Survey CAD Technician		Years of relevant experience with other employer(s)		0
Degree(s) / Years / Specialization		N/A			
Active registration number / state / expiration date		NSPS Certified Survey Technician, Level I / 0724-8674			
Year registered	N/A	Discipline	N/A		
Contract role(s) / brief description of responsibilities		As Survey CAD Technician , Noah he will import and complete drafting for all field work, as well as complete an initial format/accuracy check field work performed on task orders. He will give daily feedback to field crews, to ensure completeness and correctness of data, while also helping troubleshoot field questions. Mr. Kimble will also assist the Project Manager in producing project deliverables ahead of any project deadlines. Mr. Kimble has eight and a half years of experience working on LA DOTD Survey IDIQ projects, including field and office responsibilities. He is proficient in all field and drafting methods required by LA DOTD on this contract.			
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).				
09/17-Ongoing	H.004273.5 – I-49 Connector – Lafayette Parish, LA – LA DOTD –Party Chief responsible for providing topographic, terrestrial LiDAR scanning, hydrographic survey, and property surveying services for the I-49 Connector. The project is in a dense urban area and is approximately 5 miles long.				
08/23 - Ongoing	Contract 4400025029- H.015547, H.015548, H.015549, H.015341, H.015551, H.015552, H.015545, H.015550, H.015544, H.015553- Infrastructure Investment and Jobs Act (IIJA) Off-System Bridge Program- 10 State Project Numbers (13 Bridge Sites)- East Baton Rouge Parish –Party Chief for topographic surveying, conventional hydrographic survey, and right-of-way mapping services for 13 bridge sites on 2 lane roadways.				
06/21 – Ongoing	Contract 4400019336- H.014219, H.014222, H.014228, H.014231 and H.014236 – Rural Bridge Replacement Initiative Phase II; 5 State Project numbers (20 Bridge Sites) in Districts 04 and 05- Party Chief for topographic surveying, conventional hydrographic survey, and right-of-way mapping services for 20 bridge sites on 2 lane rural roadways.				
12/25	H.015040 Anacoco and H.015041 Vernon LWI Dam Surveys – Survey Party Chief and CAD Technician - Aerial lidar of the Dam and Spillway. Topographic survey of spillway outflow and creek. Terrestrial laser scans of the Open Channel Spillway, Channel guide walls, basin Baffles. A Multi-beam Bathymetric Survey will be performed at the upstream area around the spillway, around the Surrounding Dam embankment and 50’ beyond the Toe for the length of the Dam embankment.				
10/25	Gold Bond Building Products B-1 Conveyor Mississippi River Multibeam Survey Westwego LA. – Survey Party Chief- This project consisted of a Multibeam Hydrographic Survey extending from the Conveyor Dock approx. 1000’ into the river and 500’ up and down stream.				
08/19-08/25	H.011670- I-10/Loyola Interchange Improvements- Kenner, LA- Party Chief and CAD Technician providing Topographic Survey, Right- of-Way Survey, Drainage Survey, and Right-of-Way Monument Mapping . The project stretches along I-10, from the levee in Kenner to the Williams Blvd. off ramp, as well as Loyola Avenue and portions of Veterans Blvd for approximately 3.2 miles of roadway.				
08/25	Marvin Braud Pump Station, Ascension Parish – Survey Party Chief- This project consisted of Terrestrial Laser Scanning of the Pump Station exterior, internal pump rooms, lower mechanical rooms and fuel depot. A Multibeam Hydrographic Survey was performed of the intake and outfall area of the pump station. This project was performed for Ascension Parish Government.				

16. Staff Experience:

Noah Kimble - Continued	
09/24 – 03/25	Amite River Sediment Removal – Survey Party Chief and CAD Technician. This project consisted of 34 miles of Multibeam Hydrographic Surveys for the Amite River from Port Vincent to Lake Maurepas. This survey was performed for the purpose of sediment stacking analysis and locating potential dredge sites.
02/25 – 03/25	Myrtle Grove QA Investigation and Post Dredge Surveys, Plaquemines Parish – Survey Party Chief- This project consisted of a Singlebeam Hydrographic investigative QA survey of 5 miles of canals and a full post dredge survey of 250 cross sections over 5 miles of canals in Plaquemines Parish for Plaquemines Parish Government.
12/24- 2/25	Contract 4400021974- Task Order 10; H.016311- LA 1123: Creek Bridges- Acadia Parish, LA- Party Chief providing topographic and conventional hydrographic survey services for 3 bridge sites on 2 lane roadways. The purpose of this project was to replace small bridges with large box culverts.
12/24- 2/25	Contract 4400021974- Task Order 11- H.016312- LA 3116: Creek Bridges- Acadia Parish, LA- Party Chief providing topographic and conventional hydrographic survey services for 3 bridge sites on 2 lane roadways. The purpose of this project was to replace small bridges with large box culverts.
10/24	LADOTD Underwater Bridge Inspections (4400019121)- H.009730 Wax Lake Outlet US190 Bridge – Survey Technician- This project consisted of a Multibeam Hydrographic survey for Underwater Bridge Inspection.
06/24 – 09/24	Amite River Basin Commission Master Plan – Survey Party Chief. This project consisted of strategic Singlebeam Hydrographic Cross sections over 115 miles of the Amite River and Multibeam Hydrographic survey of the Amite River Weir for the Master Hydraulic model of the River Basin. Tasks also included sampling for Geotechnical analysis and the compiling of historic surveys dating back to 1980 into digital formats for analysis.
03/24-04/24	H.015935 LA Hwy 47 Over Bayou Bienvenue- Emergency Bridge Replacement, St. Bernard/Orleans Parish, LA- Party Chief to provide topographic, hydrographic, and LiDAR surveying for an emergency bridge replacement of the LA 47 bridge over Bayou Bienvenue. The survey included a 4 lane highway in an urban area.
05/21 – 12/22	Contracts 4400010587- Task Order 18; 4400015237- Task Order 1; 4400021974- Task Orders 1, 3, and 4- H.003931- Calcasieu River Bridge (HBI) – Calcasieu Parish, LA-Party Chief for this project providing topographic survey, Mobile and Terrestrial LiDAR, Multibeam Hydrographic survey of Lake Charles, and drainage mapping . This project is in a high-traffic industrial area along I-210 and is approximately 7 miles long.
08/22- 10/22	IDIQ Contract for Louisiana Watershed Initiative (LWI) Modeling Contract Region No. 7 (4400017093)- Party Chief for data collection within Region 7 of the Louisiana Watershed Initiative. Survey was performed on 1,000+ drainage structures and bridges in the region for the purpose of hydraulic modeling throughout Louisiana.
06/20-3/22	Contract 4400017598- H.013979, H.013995, H.013992, H.013994, H.013985, H.013954, H.013990- Rural Bridge Replacement Initiative Phase I; 7 State Project Numbers (22 Bridge Sites) in Districts 04, 05, 08 and 58– Party Chief for topographic surveying, conventional hydrographic survey, and right-of-way mapping services for 22 bridge sites on 2 lane rural roadways.
10/18-02/19	Contract 4400010587- Task Orders 2, 3, 4, 5, and 10- H.012343 Sunshine Bridge Repair – St. James Parish, LA- Party Chief responsible for establishing survey control on and near the Sunshine Bridge to use conventional and terrestrial LiDAR scanning methods to monitor the damage on the bridge. Monitoring efforts took place before and during construction to support engineering jacking.
09/17-10/18	H.004791.5 Belle Chasse Bridge and Tunnel (HBI)- Plaquemines Parish, LA (4400009387- Task Orders 2 and 5)- Survey Technician for comprehensive topographic and drainage mapping for the Belle Chasse Bridge and Tunnel Replacement project for LA DOTD. Included in this work was a survey performed utilizing traditional methods, terrestrial laser scanning of roadway, bridge and tunnel features, and multi-beam hydrographic surveying of the Algiers Canal and exterior features of the existing tunnel.

16. Staff Experience:

Firm employed by					
Name	Chase Stuckey		Years of relevant experience with this employer		4.5
Title	Party Chief		Years of relevant experience with other employer(s)		0
Degree(s) / Years / Specialization		N/A			
Active registration number / state / expiration date		NSPS Certified Survey Technician, Level I / 0724-8672			
Year registered	N/A	Discipline	N/A		
Contract role(s) / brief description of responsibilities		As Party Chief , Chase will lead a Survey Crew in collecting data on a task order. Mr. Stuckey has 4.5 years of experience working on LA DOTD Survey IDIQ projects, with 1 year running a crew as a Party Chief. He is proficient in all field methods required by LA DOTD on this contract, including control establishment, Topographic Surveying and Hydrographic Data Collection.			
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).				
01/26 – 02/26	Amite River Sediment Removal – Survey Party Chief. This project consisted of 34 miles of Multibeam Hydrographic Surveys for the Amite River from Port Vincent to Lake Maurepas. This survey was performed for the purpose of sediment stacking analysis and locating potential dredge sites.				
11/25	H.015044 Bundick LWI Dam Surveys -Survey Party Chief- Aerial lidar of the Dam and Spillway. Topographic survey of spillway outflow and creek. Terrestrial laser scans of the Open Channel Spillway, Channel guide walls, basin Baffles. A Multi-beam Bathymetric Survey will be performed at the upstream area around the spillway, around the Surrounding Dam embankment and 50’ beyond the Toe for the length of the Dam embankment.				
09/23- 11/25	Mid-Barataria Sediment Diversion Survey QC Program CPRA Project No. BA-153, Belle Chasse, Port Sulphur, Louisiana – Survey Technician/Party Chief responsible for field work associated with Aerial LiDAR and Photogrammetry for approximately 750 acres that were flown bi-weekly for the purpose of documenting the progress of construction as well as serving as a QAQC tool for the project team. Project also included Singlebeam Hydrographic Surveys for pre and post dredge QA for design compliance and volumetrics.				
10/25	Cypress Cove Marina Venice, LA – Survey Party Chief- This project consisted of a Multibeam Hydrographic Survey of the marina and the adjacent portion of Tiger Pass and the inlet.				
10/25	Gold Bond Building Products B-1 Conveyor Mississippi River Multibeam Survey Westwego LA. – Survey Party Chief- This project consisted of a Multibeam Hydrographic Survey extending from the Conveyor Dock approx. 1000’ into the river and 500’ up and down stream.				
08/25	Marvin Braud Pump Station, Ascension Parish – Survey Party Chief- This project consisted of Terrestrial Laser Scanning of the Pump Station exterior, internal pump rooms, lower mechanical rooms and fuel depot. A Multibeam Hydrographic Survey was performed of the intake and outfall area of the pump station. This project was performed for Ascension Parish Government.				
02/25 – 03/25	Myrtle Grove QA Investigation and Post Dredge Surveys, Plaquemines Parish – Survey Technician - This project consisted of a Singlebeam Hydrographic investigative QA survey of 5 miles of canals and a full post dredge survey of 250 cross sections over 5 miles of canals in Plaquemines Parish for Plaquemines Parish Government.				

16. Staff Experience:

Chase Stuckey - Continued	
12/24- 02/25	Contract 4400021974- Task Order 10; H.016311- LA 1123: Creek Bridges- Acadia Parish, LA- Survey Technician providing topographic and conventional hydrographic survey services for 3 bridge sites on 2 lane roadways. The purpose of this project was to replace small bridges with large box culverts.
12/24- 02/25	Contract 4400021974- Task Order 11- H.016312- LA 3116: Creek Bridges- Acadia Parish, LA- Survey Technician providing topographic and conventional hydrographic survey services for 3 bridge sites on 2 lane roadways. The purpose of this project was to replace small bridges with large box culverts.
10/24	LADOTD Underwater Bridge Inspections (4400019121)- H.009730 Wax Lake Outlet US190 Bridge – Survey Technician- This project consisted of a Multibeam Hydrographic survey for Underwater Bridge Inspection.
10/24 – 10/24	Amite River Basin Commission Master Plan – Survey Technician. This project consisted of strategic Singlebeam Hydrographic Cross sections over 115 miles of the Amite River and Multibeam Hydrographic survey of the Amite River Weir for the Master Hydraulic model of the River Basin. Tasks also included sampling for Geotechnical analysis and the compiling of historic surveys dating back to 1980 into digital formats for analysis.
04/24 – 07/24	Red River Alpine Silica River Ridge Ranch, Arkansas – Survey Technician. This project consisted of 3.5 Miles of River Transects performed by Singlebeam Hydrographic survey methods and 550 acres of aerial lidar for Overbanks.
06/24	The Port of Lake Charles Industrial Canal Disposal Area 12A – Survey Technician- This project consisted of 175 Acres of aerial lidar and Photogrammetry survey for the 12A dredge disposal area. A Multibeam Hydrographic survey was performed for the proposed dredge suction/discharge hose route through the Industrial Canal for 1.5 miles. A Singlebeam Hydrographic survey was performed along 2.5 miles of Devils Elbow and The Calcasieu Ship Channel at the perimeter of the 12A disposal area, for the Lake Charles Harbor & Terminal District.
08/23 – 05/24	Contract 4400025029- H.015547, H.015548, H.015549, H.015341, H.015551, H.015552, H.015545, H.015550, H.015544, H.015553- Infrastructure Investment and Jobs Act (IIJA) Off-System Bridge Program- 10 State Project Numbers (13 Bridge Sites)- East Baton Rouge Parish –Survey Technician for topographic surveying, conventional hydrographic survey, and right-of-way mapping services for 13 bridge sites on 2 lane roadways.
01/20 – 12/23	Amite River Coastal Restoration Phase 2, Livingston Parish – Survey Technician for field data collection and processing for all Hydrographic survey data . This project consisted of Bathymetric cross sections for QA of channel dredging, volumetrics and disposal areas for the Amite River entering Lake Maurepas.
12/21 – 12/22	Contracts 4400010587- Task Order 18; 4400015237- Task Order 1; 4400021974- Task Orders 1, 3, and 4- H.003931- Calcasieu River Bridge (HBI) – Calcasieu Parish, LA–Survey Technician for this project providing topographic survey, Mobile and Terrestrial LiDAR, Multibeam Hydrographic survey of Lake Charles, and drainage mapping . This project is in a high-traffic industrial area along I-210 and is approximately 7 miles long.
08/22- 10/22	IDIQ Contract for Louisiana Watershed Initiative (LWI) Modeling Contract Region No. 7 (4400017093)- Survey Technician for data collection within Region 7 of the Louisiana Watershed Initiative. Survey was performed on 1,000+ drainage structures and bridges in the region for the purpose of hydraulic modeling throughout Louisiana.
12/21 – 12/21	Contract 4400019336- H.014219, H.014222, H.014228, H.014231 and H.014236 – Rural Bridge Replacement Initiative Phase II; 5 State Project numbers (20 Bridge Sites) in Districts 04 and 05- Survey Technician for topographic surveying, conventional hydrographic survey, and right-of-way mapping services for 20 bridge sites on 2 lane rural roadways.

16. Staff Experience:

Firm employed by					
Name	Brent M. Campbell		Years of relevant experience with this employer		13.5
Title	Remote Sensing QA/QC		Years of relevant experience with other employer(s)		0
Degree(s) / Years / Specialization		BS / 2013 / Construction Management			
Active registration number / state / expiration date		N/A			
Year registered	N/A	Discipline	FAA Certified Remote Pilot 3956975		
Contract role(s) / brief description of responsibilities		Mr. Campbell will serve as Remote Sensing QA/QC Reviewer during this contract, and in that role he will provide QA/QC reviews for all LiDAR and Photogrammetric tasks performed on task orders. He is an expert with over a decade of experience using terrestrial and mobile/aerial LiDAR systems and accompanying post-processing and extraction software. Widespread experience managing and overseeing execution of projects involving advanced data capture techniques including LiDAR, Photogrammetry, Multibeam Bathymetry, and Aerial Imagery.			
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).				
8/14-Ongoing	H.004273.5 -I-49 Connector, Lafayette Parish, LA – LiDAR technician and Group Leader responsible for providing topographic, terrestrial LiDAR scanning, hydrographic , and property surveying services for the I-49 Connector. The project is in a dense urban area and is approximately 5 miles long.				
11/25 – 12/25	H.015040 Anacoco, H.015041 Vernon & H.015044 Bundick LWI Dam Surveys - Advanced Measurements Group Leader. Aerial lidar of the Dam and Spillway. Topographic survey of spillway outflow and creek. Terrestrial laser scans of the Open Channel Spillway, Channel guide walls, basin Baffles. A Multibeam Bathymetric Survey was performed at the upstream area around the spillway, around the Surrounding Dam embankment and 50' beyond the Toe for the length of the Dam embankment.				
08/25	Marvin Braud Pump Station, Ascension Parish - Advanced Measurements Group Leader. This project consisted of Terrestrial Laser Scanning of the Pump Station exterior, internal pump rooms, lower mechanical rooms and fuel depot. A Multibeam Hydrographic Survey was performed of the intake and outfall area of the pump station. This project was performed for Ascension Parish Government.				
10/25	Cypress Cove Marina Venice, LA – Advanced Measurements Group Leader - Advanced Measurements Group Leader. This project consisted of a Multibeam Hydrographic Survey of the marina and the adjacent portion of Tiger Pass and the inlet.				
02/25 – 03/25	Myrtle Grove QA Investigation and Post Dredge Surveys, Plaquemines Parish – Advanced Measurements Group Leader - This project consisted of a Singlebeam Hydrographic investigative QA survey of 5 miles of canals and a full post dredge survey of 250 cross section over 5 miles of canals in Plaquemines Parish for Plaquemines Parish Government.				
10/24	LADOTD Underwater Bridge Inspections (4400019121)- H.009730 Wax Lake Outlet US190 Bridge – Advanced Measurements Group Leader for project consisting of a Multibeam Hydrographic survey for Underwater Bridge Inspection.				
06/24 – 09/24	Amite River Basin Commission Master Plan - Advanced Measurements Group Leader for this project consisting of strategic Singlebeam Hydrographic Cross sections over 115 miles of the Amite River and Multibeam Hydrographic survey of the Amite River Weir for the Master Hydraulic model of the River Basin. Tasks also included the compiling of historic surveys dating back to 1980 for analysis.				
04/24 – 07/24	Red River Alpine Silica River Ridge Ranch, Arkansas - Advanced Measurements Group Leader for project consisting of 3.5 Miles of River Transects performed by Singlebeam Hydrographic survey methods and 550 acres of aerial lidar for Overbanks.				

16. Staff Experience:

Brent M. Campbell - Continued

06/24	The Port of Lake Charles Industrial Canal Disposal Area 12A – Advanced Measurements Group Leader - This project consisted of 175 Acres of aerial lidar and Photogrammetry survey for the 12A dredge disposal area. A Multibeam Hydrographic survey was performed for the proposed dredge suction/discharge hose route through the Industrial Canal for 1.5 miles. A Singlebeam Hydrographic survey was performed along 2.5 miles of Devils Elbow and The Calcasieu Ship Channel at the perimeter of the 12A disposal area, for the Lake Charles Harbor & Terminal District.
03/24-04/24	H.015935 LA Hwy 47 Over Bayou Bienvenue- Emergency Bridge Replacement, St. Bernard/Orleans Parish, LA- Advanced Measurements Group Leader to provide topographic surveying for an emergency bridge replacement of the LA 47 bridge over Bayou Bienvenue. In addition to Conventional Topographic survey, Hydrographic survey of the Bayou was included. The bridge deck features and substructures were scanned through terrestrial LiDAR methods.
01/20 – 12/23	Amite River Coastal Restoration Phase 2, Livingston Parish – Advanced Measurements Group Leader for field data collection and processing for all Hydrographic survey data. This project consisted of Bathymetric cross sections for QA of channel dredging, volumetrics and disposal areas for the Amite River entering Lake Maurepas.
06/23-08/23	LA DOTD Underwater Acoustic Imaging - LA 14 Over Delcambre Canal Hydrographic Survey, Iberia Parish, LA – Advanced Measurements Group Leader for the area around the LA-14 Bridge over Delcambre Canal. The work included typical cross-sections, and water bottom features below waterline were collected using multi-beam and single beam sonar equipment.
05/21 – 12/22	Contracts 4400010587 - Task Order 18; 4400015237- Task Order 1; 4400021974- Task Orders 1, 3, and 4- H.003931-Calcasieu River Bridge (HBI), Calcasieu Parish, LA– Advanced Measurements Group Leader responsible for Mobile LiDAR acquisition and extraction, as well as Hydrographic Survey acquisition and extraction efforts. project is in a high-traffic industrial area along I-10 and is approximately 7 miles long. The Survey also included Multibeam Hydrographic survey of Lake Charles, and Terrestrial LiDAR scanning of bridge substructures.
05/22-10/22	LA DOTD Underwater Acoustic Imaging, Statewide, LA – Advanced Measurements Group Leader responsible for aiding in the field acquisition of multibeam hydrographic survey data of 10 bridges in South Louisiana. The bridges locations ranged from Inner Harbor Navigation Canal in New Orleans to the Mississippi River in Baton Rouge. Data was then extracted from the multibeam data to provide depths at predetermined locations along the bridge and immediate area.
12/19 – 09/20	H.011970- Bayou Terrebonne Bridges, Terrebonne Parish, LA (4400010587- Task Order 9)– Advanced Measurements Group Leader for the topographic, terrestrial LiDAR, and hydrographic survey of the Bayou Terrebonne bridges and surrounding area, at the intersection of LA 182 and Bayou Terrebonne.
06/19-09/19	H.000303.6- Danziger Bridge Repair, Orleans Parish, LA – Project Manager for Topographic and Monitoring survey and laser scanning of Danziger bridge. This survey is necessary due to damage of joints, deck, and girder ends of the fixed spans on both sides of the bridge. This project included utilizing LiDAR data.
10/18 – 05/19	Contract 4400010587 - Task Orders 2, 3, 4, 5, and 10- H.012343 Sunshine Bridge Repair, St. James Parish, LA- Project Manager responsible for working with the design team to formulate a practical solution for attaining advanced measurements that were compatible with traditional measuring practices which were required for the structural analysis and repair design for the bridge.
05/17-10/18	H.004791.5- Belle Chasse Bridge and Tunnel Replacement Hydrographic Survey, Plaquemines Parish, LA – Advanced Measurements Task Manager overseeing Terrestrial LiDAR and Hydrographic Survey efforts for comprehensive topographic surveying for the Belle Chasse Bridge and Tunnel Replacement project for LA DOTD.
03/13-07/15	H.004698 – Almonaster Avenue Lift Bridge, Orleans Parish, LA – Project Technician responsible for performing topographic survey, drainage map, integration of Hydrographic data , and establishing existing right-of-way for the north line of I- 10, Almonaster Avenue, and CSX Railroad property, and terrestrial LiDAR scanning all bridge features.

16. Staff Experience:

Firm employed by		FORTE & TABLADA		
Name	Blake Bonnette	Years of relevant experience with this employer	9.5	
Title	Task Lead – Aerial/Mobile LiDAR	Years of relevant experience with other employer(s)	1.5	
Degree(s) / Years / Specialization		AS / 2015 / South Louisiana Community College		
Active registration number / state / expiration date		N/A		
Year registered	N/A	Discipline	FAA Certified Remote Pilot 4077681	
Contract role(s) / brief description of responsibilities		Mr. Bonnette will serve as Remote Sensing Supervisor for LiDAR and Photogrammetric tasks performed on this contract, and in that role, he will supervise all field and office work performed for these tasks. He will also lead the effort on estimating LiDAR tasks within task orders and providing extracted data to be integrated into the Final Hydrographic Survey files. Mr. Bonnette has 9.5 years of experience capturing, processing, and managing LiDAR projects. Projects have included Terrestrial, Mobile and Aerial LiDAR.		
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).			
01/16 – Ongoing	H.004273.5 – I-49 Connector – Lafayette Parish, LA – LA DOTD – LiDAR Project Lead responsible for providing topographic, terrestrial LiDAR scanning, hydrographic , and property surveying services for the I-49 Connector. The project is in a dense urban area and is approximately 5 miles long.			
01/26 – 02/26	Amite River Sediment Removal – Advanced Measurements Group Leader. This project consisted of 34 miles of Multibeam Hydrographic Surveys for the Amite River from Port Vincent to Lake Maurepas. This survey was performed for the purpose of sediment stacking analysis and locating potential dredge sites.			
11/25 – 12/25	H.015040 Anacoco, H.015041 Vernon & H.015044 Bundick LWI Dam Surveys - Advanced Measurements Project Lead. Aerial lidar of the Dam and Spillway. Topographic survey of spillway outflow and creek. Terrestrial laser scans of the Open Channel Spillway, Channel guide walls, basin Baffles. A Multibeam Bathymetric Survey was performed at the upstream area around the spillway, around the Surrounding Dam embankment and 50’ beyond the Toe for the length of the Dam embankment.			
10/25	Cypress Cove Marina Venice, LA – Advanced Measurements Group Leader - Advanced Measurements Project Lead. This project consisted of a Multibeam Hydrographic Survey of the marina and the adjacent portion of Tiger Pass and the inlet.			
06/24 – 09/24	Amite River Basin Commission Master Plan - Advanced Measurements Project Lead for this project consisting of strategic Singlebeam Hydrographic Cross sections over 115 miles of the Amite River and Multibeam Hydrographic survey of the Amite River Weir for the Master Hydraulic model of the River Basin. Tasks also included the compiling of historic surveys dating back to 1980 for analysis.			
04/24 – 07/24	Red River Alpine Silica River Ridge Ranch, Arkansas - Advanced Measurements Project Lead for project consisting of 3.5 Miles of River Transects performed by Singlebeam Hydrographic survey methods and 550 acres of aerial lidar for Overbanks.			
06/24	The Port of Lake Charles Industrial Canal Disposal Area 12A – Advanced Measurements Project Lead - This project consisted of 175 Acres of aerial lidar and Photogrammetry survey for the 12A dredge disposal area. A Multibeam Hydrographic survey was performed for the proposed dredge suction/discharge hose route through the Industrial Canal for 1.5 miles. A Singlebeam Hydrographic survey was performed along 2.5 miles of Devils Elbow and The Calcasieu Ship Channel at the perimeter of the 12A disposal area, for the Lake Charles Harbor & Terminal District.			

16. Staff Experience:

Blake Bonnette - Continued	
03/24	H.015935 LA Hwy 47 Over Bayou Bienvenue - Emergency Bridge Replacement, St. Bernard/Orleans Parish, LA- LiDAR Project Lead to provide topographic surveying for an emergency bridge replacement of the LA 47 bridge over Bayou Bienvenue. In addition to Conventional Topographic survey, Hydrographic survey of the Bayou was included. The bridge deck features and substructures were scanned through terrestrial LiDAR methods. Due to the emergency status of the project, the project was completed in a condensed timeline .
05/21 – 12/22	Contracts 4400010587 - Task Order 18; 4400015237- Task Order 1; 4400021974- Task Orders 1, 3, and 4- H.003931- Calcasieu River Bridge (HBI), Calcasieu Parish, LA- Mobile LiDAR Project Lead responsible for Mobile LiDAR acquisition and Mobile LiDAR extraction efforts. project is in a high-traffic industrial area along I-10 and is approximately 7 miles long. Forte and Tablada completed Mobile LiDAR scanning services for much of the corridor as a means of obtaining topographic data without endangering surveyors. The Survey also included Multibeam Hydrographic survey of Lake Charles, and Terrestrial LiDAR scanning of bridge substructures.
08/22- 10/22	IDIQ Contract for Louisiana Watershed Initiative (LWI) Modeling Contract Region No. 7 (4400017093)- Advanced Measurements Project Lead for data collection within Region 7 of the Louisiana Watershed Initiative. Survey was performed on 1,000+ drainage structures and bridges in the region for the purpose of hydraulic modeling throughout Louisiana.
10/19 – 10/20	Inspection of Metal Culverts, Statewide, LA - LiDAR technician to provide inspections and data acquisition for approximately 230 culvert locations statewide . Culvert measurements were acquired with a mixture of 3-D laser scanning, sonar, and LiDAR .
12/19 – 09/20	H.011970- Bayou Terrebonne Bridges, Terrebonne Parish, LA (4400010587- Task Order 9)- LiDAR technician for the topographic, terrestrial LiDAR, and hydrographic survey of the Bayou Terrebonne bridges and surrounding area, at the intersection of LA 182 and Bayou Terrebonne.
06/19 – 09/19	Contract 4400010587 - Task Orders 11 and 13- H.000303.6 - Danziger Bridge Repair, Orleans Parish, LA- Laser scanning and project technician for Topographic and Monitoring survey, and terrestrial LiDAR scanning of Danziger bridge. This survey was necessary due to damage of joints, deck, and girder ends of the fixed spans on both sides of the bridge.
10/18 – 05/19	Contract 4400010587 - Task Orders 2, 3, 4, 5, and 10 - H.012343 Sunshine Bridge Repair, St. James Parish, LA- LiDAR Technician responsible for working with the design team to formulate a practical solution for attaining advanced measurements that were compatible with traditional measuring practices which were required for the structural analysis and repair design for the bridge.
05/17 – 10/18	Contract 4400009387 - Task Orders 2 and 5 - H.004791.5 Belle Chasse Bridge and Tunnel (HBI), Plaquemines Parish, LA- LiDAR Technician who led Terrestrial LiDAR processing and extraction efforts for comprehensive topographic surveying for the Belle Chasse Bridge and Tunnel Replacement project for LA DOTD. Included in this work was a survey performed utilizing traditional methods, terrestrial laser scanning of roadway, bridge and tunnel features, and multi-beam hydrographic surveying of the Algiers Canal and exterior features of the existing tunnel.
05/17-10/17	H.013052- LA 442 Tangipahoa River Bridge Replacement, Tangipahoa Parish, LA- LiDAR Technician to provide topographic, terrestrial LiDAR, and hydrographic surveying for the LA 442 bridge over the Tangipahoa River.

16. Staff Experience:

Firm employed by		FORTE & TABLADA			
Name	Christian Haynes		Years of relevant experience with this employer		3
Title	Survey CAD Technician		Years of relevant experience with other employer(s)		16
Degree(s) / Years / Specialization		N/A			
Active registration number / state / expiration date		NSPSA Certified Survey Technician, Level 1 / 0321-7174			
Year registered	N/A	Discipline	N/A		
Contract role(s) / brief description of responsibilities			Mr. Haynes will serve as Survey CAD Technician during this contract, and in that role he will import and complete drafting for field work, as well as complete an initial format/accuracy check all field work performed on task orders. He will give daily feedback to field crews, to ensure completeness and correctness of data, while also helping troubleshoot field questions. Mr. Haynes will also assist the Lead Technician in producing project deliverables ahead of any project deadlines. Mr. Haynes has 17 years of total Survey experience, with 13 years working on on-system LADOTD Topographic Surveys, 15 years as a Party Chief/Junior Party Chief, and 3.5 years as a Survey CAD Technician. He has performed field and office work for over 80 task orders under multiple Survey IDIQ Contracts with LADOTD.		
06/24-Ongoing	H.014219, H.014222, H.014228, H.014231 and H.014236 – Rural Bridge Replacement Initiative Phase II; 5 State Project numbers (20 Bridge Sites) in Districts 04 and 05 (4400019336) – Survey CAD Technician for topographic surveying, conventional hydrographic survey , and right-of-way mapping services.				
03/24-Ongoing	H.004273.5 – I-49 Connector – Lafayette Parish, LA – LA DOTD – Survey CAD Technician responsible for providing topographic and property surveying services for the I-49 Connector. The project is in a dense urban area and is approximately 5 miles long.				
01/26 – 02/26	Amite River Sediment Removal – Survey CAD Technician. This project consisted of 34 miles of Multibeam Hydrographic Surveys for the Amite River from Port Vincent to Lake Maurepas. This survey was performed for the purpose of sediment stacking analysis and locating potential dredge sites.				
06/23-10/25	Juban Road Extension – Livingston Parish, LA – Survey CAD Technician for this project providing control, topographic, property survey, and right-of-way mapping services. The purpose of the project was to construct a new roadway as a connection between US Highway 190 and Lockhart Road (LA Hwy 1026).				
04/25-07/25	Contract 4400024189 – Task Order 3 - H.016276- Sidney Leblanc Rd over Peebles Coulee, District 03–Survey CAD Technician for topographic, conventional hydrographic , and right-of-way mapping services that included title take-offs, field investigations to survey property boundary evidence, boundary analysis, existing right of way location determination.				
12/24- 02/25	Contract 4400021974- Task Order 10; H.016311- LA 1123: Creek Bridges- Acadia Parish, LA- Survey CAD Technician providing topographic and conventional hydrographic services for 3 bridge sites on 2 lane roadways. The purpose of this project was to replace small bridges with large box culverts.				
12/24- 02/25	Contract 4400021974- Task Order 11- H.016312- LA 3116: Creek Bridges- Acadia Parish, LA- Survey CAD Technician providing topographic and conventional hydrographic services for 3 bridge sites on 2 lane roadways. The purpose of this project was to replace small bridges with large box culverts.				
12/24- 01/25	Contract 4400021974- Task Order 12; H.016332- LA 520: Drain Bridge- Claiborne Parish, LA- Survey CAD Technician providing topographic conventional hydrographic services for bridge site on a 2 lane rural roadway. The purpose of this project was to replace a small bridge with a large box culvert.				
01/24 – 11/24	Contract 4400025029- H.015547, H.015548, H.015549, H.015341, H.015551, H.015552, H.015545, H.015550, H.015544, H.015553- Infrastructure Investment and Jobs Act (IIJA) Off-System Bridge Program- 10 State Project Numbers (13 Bridge Sites)- East Baton Rouge Parish, LA – Survey CAD Technician for topographic surveying, conventional hydrographic survey , and right-of-way mapping services for 13 bridge sites on 2 lane roadways.				



16. Staff Experience:

Christian Haynes - Continued	
06/24 – 09/24	Amite River Basin Commission Master Plan – Survey CAD Technician. This project consisted of strategic Singlebeam Hydrographic Cross sections over 115 miles of the Amite River and Multibeam Hydrographic survey of the Amite River Weir for the Master Hydraulic model of the River Basin. Tasks also included sampling for Geotechnical analysis and the compiling of historic surveys dating back to 1980 into digital formats for analysis.
04/24 – 07/24	Red River Alpine Silica River Ridge Ranch, Arkansas – Survey CAD Technician for project consisting of 3.5 Miles of River Transects performed by Singlebeam Hydrographic survey methods and 550 acres of aerial lidar for Overbanks.
03/2024	H.015935 LA Hwy 47 Over Bayou Bienvenue- Emergency Bridge Replacement, St. Bernard/Orleans Parish, LA- Survey CAD Technician to provide topographic surveying for an emergency bridge replacement of the LA 47 bridge over Bayou Bienvenue. In addition to Conventional Topographic survey, Hydrographic survey of the Bayou was included. The bridge deck features and substructures were scanned through terrestrial LiDAR methods. Due to the emergency status of the project, the project was completed in a condensed timeline.
2020 - 2022	LADOTD – Rural Bridge Replacement Initiative, Statewide, LA – Instrument Technician for the Topographic, Conventional Hydrographic , and Right-of-Way mapping Surveys. Projects were for design of multiple bridge replacements throughout south Louisiana. Projects Included: H.014217: LA 537 - Bridges Near Plain Dealing, H.014218: LA 2A - Thorny Branch & Indian Creek, H.014225: LA 528 - Clarke Bayou Bridge, H.014233: LA 160 - Cypress Bayou and Relief Bridges, H.014238: LA 818 - Barnet Springs & Creek Bridges, H.014239: LA 589 - Alligator (Lyon) Bayou, H.014264: LA 556 - Bridges Near Choudrant.
2019 -2020	LADOTD – Rural Bridge Replacement Initiative, Statewide, LA – Instrument Technician for the Topographic, Conventional Hydrographic , and Right-of-Way mapping Surveys. Projects were for design of multiple bridge replacements throughout south Louisiana. Projects Included: H.013942: LA 9: Middle Fork Bayou and Creek Bridges, H.013988: LA 534: Bridges (LA 2 to Haynesville, H.013987: LA 521: Bridges Near Dykesville, H.013986: LA 155: Bridges Near Coughatta, H.013948: LA 1183: Tuner Canal Bridge, H.013949: LA 1226: Bayou Chevreuille Bridge.
09/13 – 10/14	Amite River Bridge Near French Settlement- Instrument Technician for Control survey, topographic survey, Singlebeam Hydrographic survey , and right-of-way mapping for the Amite River bridge replacement near French Settlement (H.002375.5).
03/13 – 03/13	Bayou Corne Sink Hole Parcel Maps - LA DOTD -South Louisiana Survey Retainer – Instrument technician for the property survey and right-of-way map. This project to address the salt dome collapse near Bayou Corne. The work consisted of conducting field and office analysis to determine the existing right-of-way map and produce a set of right of way maps, according to LA DOTD specifications, for acquisition of parcels required for monitoring the roadway.
05/12 – 09/12	Tchefuncte River Bridge ROW Survey- Instrument Technician for Topographic and Conventional Hydrographic survey , control, and right-of-way survey for a bridge structure over the Tchefuncte River.
05/08 – 05/11	Henderson Bayou Pump Station Topo & ROW Survey- Instrument Technician for Topographic and Conventional Hydrographic survey , right-of-way mapping, and cross-section data collection for the Henderson Bayou pump station improvements project.
06/10 – 06/10	Bayou Francois and Black Bayou As-Built Survey- Instrument Technician As-built survey of Bayou Francois and Black Bayou channels. Survey included Conventional Hydrographic survey .
07/07 – 10/09	Scofield Island Riverine Restoration – Topo Survey- Instrument Technician for Topographic and Conventional Hydrographic survey and survey report supporting the Scofield Island riverine restoration project along the Mississippi River. Performed survey monumentation and control establishment, preliminary and final design survey, and authored the survey report documenting field methods and deliverables.
08/07 – 01/08	Laurel Ridge Levee Survey (Existing Levee & Phase I Topo)- Instrument Technician Topographic and Conventional Hydrographic survey of existing levee alignment with cross-sections, TBM elevations, and tree-line documentation.

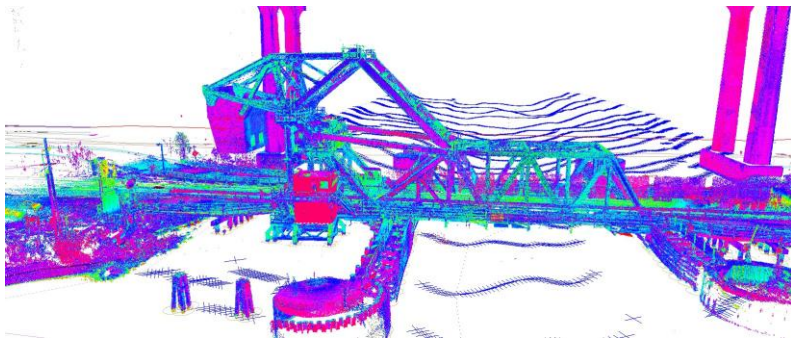


SECTION 17

17. Firm Experience:

Firm name	 Forte and Tablada, Inc.		Past Performance Evaluation Discipline(s)*	Survey
Project name	Almonaster Avenue Lift Bridge		Firm responsibility (prime or sub?)	Sub
Project number	S.P. No. H.004698	Owner's name	LADOTD c/o Volkert & Associates	
Project location	Orleans Parish, LA	Owner's Project Manager	Jan Evans, P.E.	
Owner's address, phone, email		7967 Office Park Boulevard, Baton Rouge, LA 70809, 225-218-9440, jevans@volkert.com		
Services commenced by this firm (mm/yy)	02/13	Total consultant contract cost (\$1,000's)		\$ 185
Services completed by this firm (mm/yy)	10/13	Cost of consultant services provided by this firm (\$1,000's)		\$ 147.0

Forte and Tablada, Inc. was responsible for performing complete topographic and property surveys, developing a drainage map, **integration of Hydrographic data**, and establishing existing right-of-way for North line of I-10, CSX Railroad property and Almonaster, establishing elevations to develop a Digital Terrain Model with the widths matching the limits of the topographic survey, and providing a drainage map. The entire bridge super and sub structures were scanned to locate every pile. Bridge clearances were found, extracting two-dimensional line work for the superstructure. A horizontal plan of two-dimensional site plan for the bridge and a volume calculation for the counterweight was also created. As there was no access to the adjacent rail property, Forte and Tablada, Inc.'s Advanced Measurements was able to use three-dimensional laser scanning to survey the area without permits or trespassing on railroad right of way. This project demonstrates Forte & Tablada's topographic survey, property survey, ROW maps and tile take off experience for transportation projects. This project displays Forte and Tablada's ability to use advanced technology such as lidar scanning to conduct topographic surveys on bridge projects for LA DOTD.

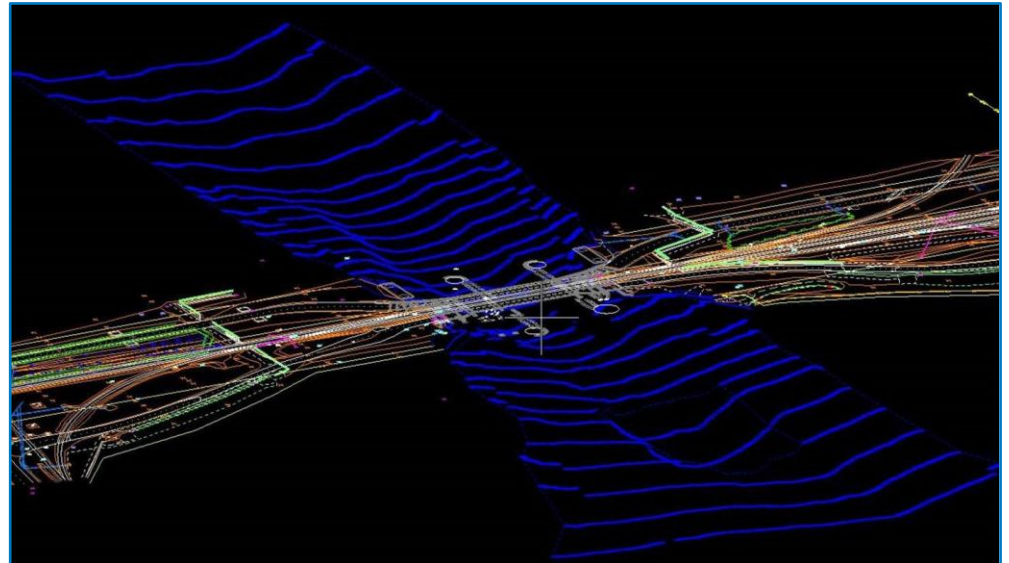


Project Team:

Ross Wilson, P.L.S., Survey Manager

Rachel Waldroup, P.L.S., Survey CAD Technician

Brent Campbell, LiDAR Technician

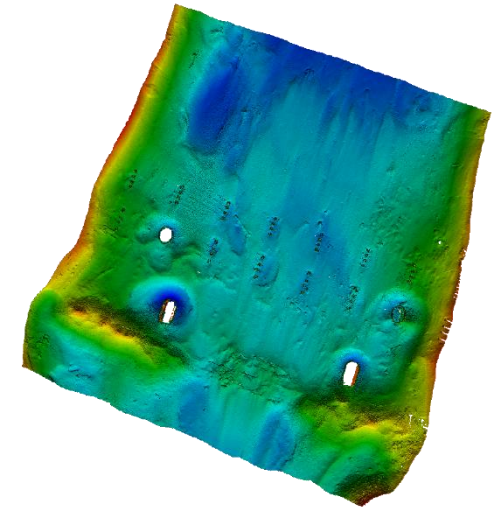


17. Firm Experience:

Firm name	 Forte and Tablada, Inc.		Past Performance Evaluation Discipline(s)*	Survey
Project name	LADOTD Underwater Bridge Inspection - Wax Lake Outlet MBS Hydrographic Survey		Firm responsibility (prime or sub?)	Sub
Project number	S.P. No. H.009730	Owner's name	LADOTD c/o Moffatt & Nichol	
Project location	Calumet, LA	Owner's Project Manager	Jonathan Hird	
Owner's address, phone, email		301 Main St., Suite 800, Baton Rouge, LA 70801		
Services commenced by this firm (mm/yy)	12/24	Total consultant contract cost (\$1,000's)		\$ 16
Services completed by this firm (mm/yy)	12/24	Cost of consultant services provided by this firm (\$1,000's)		\$ 16

As part of a Task Order from an Underwater Bridge Inspection IDIQ for LADOTD, Forte and Tablada performed **multibeam hydrographic surveys** for the **US-90 Eastbound and Westbound bridges over Six Mile Lake at Wax Lake Outlet in Calumet, Louisiana** in support of bridge inspection activities. For each structure, the team completed a **full multibeam survey extending 350 feet upstream and 350 feet downstream of the bridge, from abutment to abutment where accessible**. The work included acquisition of bathymetric data, extraction of **single-point soundings** at bridge piers and fascia locations, and development of **inspection support deliverables** documenting the channel bottom and substructure conditions.

Using an **R2Sonic 2022 multibeam system, R2Sonic I2NS, AML-3 sound velocity profiler, and Trimble R12 GPS receivers**, the team collected and processed hydrographic data to produce **processed point clouds** and **sounding tables, certified by a Professional Land Surveyor**. Post-processing was completed in **HYPACK MBMAX64** and **Applanix POSPac**, with quality control supported by **independent water elevation checks, vessel laser scanning for lever-arm verification, and patch testing** for roll, pitch, and yaw calibration. These projects demonstrate directly relevant experience in **bridge hydrographic surveying, multibeam bathymetry, hydrographic data processing, and certified deliverables for inspection support**.



Project Team:

Brad Holleman, P.L.S., P.E., Principal-in-Charge
Trenton Iglehart, Hydrographic Task Manager
Brent Campbell, AMM Group Leader
Noah Kimble, Survey Technician
Chase Stuckey, Survey Technician

200FT U/S	100FT U/S	50FT U/S	Fascia U/S	STATION	Fascia D/S	50FT D/S	100FT D/S	200FT D/S
-11.4	-14.8	-20.5	-24.5	Bent 4	-22.1	-20.6	-32.1	-26.6
-52.7	-45.9	-50.0	-65.3	Pier 5	-63.0	-62.9	-62.8	-31.4
-63.1	-61.8	-66.6	-64.6	Bent 6	-64.5	-62.3	-59.2	-46.2
-68.3	-71.9	-71.4	-69.7	Bent 7	-68.9	-65.3	-64.9	-55.7
-68.7	-68.4	-71.1	-68.0	Bent 8	-66.3	-64.3	-63.4	-56.3
-69.7	-65.6	-70.9	-69.5	Bent 9	-65.4	-61.4	-67.1	-53.3
-75.1	-61.4	-63.9	-71.2	Pier 10	-61.6	-55.6	-66.3	-26.9
-45.6	-50.2	-52.3	-49.6	Bent 11	-46.8	-45.2	-44.1	-29.2

Table 1.0 - Channel Soundings From Water Surface

17. Firm Experience:

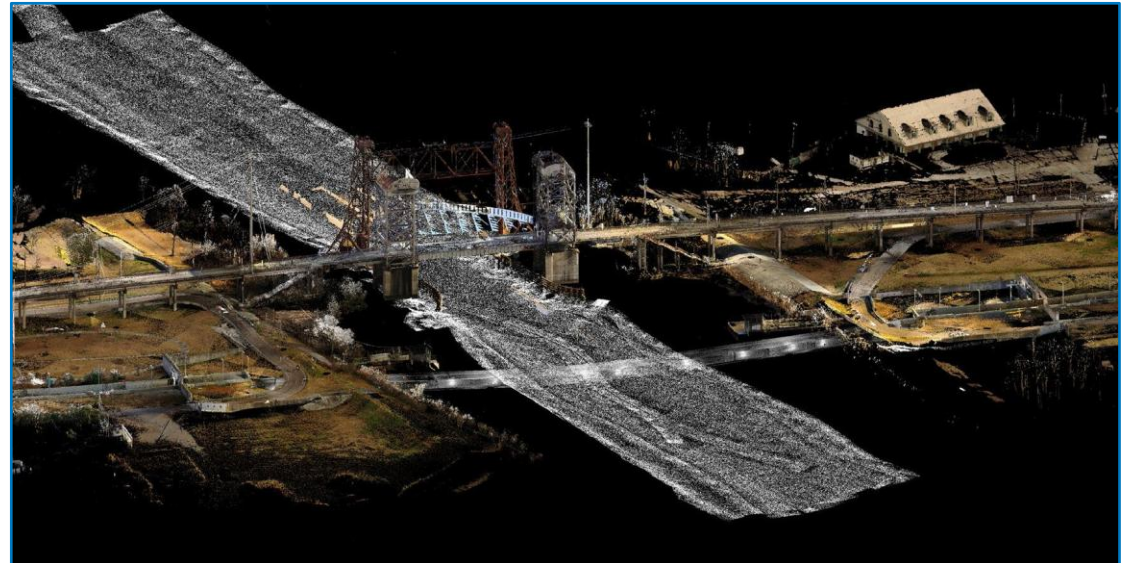
Firm name	 Forte and Tablada, Inc.		Past Performance Evaluation Discipline(s)*	Survey
Project name	Belle Chase Bridge and Tunnel Replacement		Firm responsibility (prime or sub?)	Prime
Project number	S.P. No. H.004791.5	Owner's name	LADOTD	
Project location	Plaquemines Parish, LA	Owner's Project Manager	Stanley Ard	
Owner's address, phone, email		1201 Capitol Access Road, Baton Rouge, LA 70802, 225-379-1292, Stanley.Ard@la.gov		
Services commenced by this firm (mm/yy)	05/17	Total consultant contract cost (\$1,000's)		\$ 401.7
Services completed by this firm (mm/yy)	10/18	Cost of consultant services provided by this firm (\$1,000's)		\$ 249.6

Forte and Tablada provided comprehensive topographic surveying services for the Belle Chase Bridge and Tunnel Replacement project for LA DOTD. Included in this work was a survey performed utilizing traditional methods, terrestrial laser scanning of roadway surfaces, and **multi-beam 3-D hydrographic surveying**.

The primary challenge for this project was to complete the topographic survey, while not shutting down travel on the bridge nor tunnel. In order to perform a traditional topographic survey, the feature being measured must be in physical reach of the equipment operator. Forte and Tablada was able to overcome this challenge through the use of remote sensing technology. Remote sense was used in the form of LiDAR for the bridge and overpass, and **multi-beam sonar** for the water bottom and top of tunnel. A robot was fabricated by Forte and Tablada staff to ride the bridge rail with the LiDAR scanner in order to avoid lane closures and improve the safety of equipment operators. This project displays Forte and Tablada's ability to use advanced technology such as lidar scanning and **multibeam hydrographic equipment** to conduct topographic surveys on bridge projects for LA DOTD.

Project Team:

Joey Coco, P.E., Principal-In-Charge
 Ross Wilson, P.L.S., Surveyor-in-Charge
 Rachel Waldroup, P.L.S., Survey CAD Technician
 Brent Campbell, AMM Task Manager
 Blake Bonnette, LiDAR Technician
 Tommy Lake, Party Chief
 Noah Kimble, Survey Technician



17. Firm Experience:

Firm name	 Forte and Tablada, Inc.		Past Performance Evaluation Discipline(s)*	Survey
Project name	LA DOTD Underwater Acoustic Imaging – Mississippi River Bridges		Firm responsibility (prime or sub?)	Sub
Project number	H.009730.5	Owner’s name	LADOTD c/o Moffatt & Nichol	
Project location	Statewide, LA	Owner’s Project Manager	Jonathan Hird	
Owner’s address, phone, email		301 Main St., Suite 800, Baton Rouge, LA 70801		
Services commenced by this firm (mm/yy)	08/22	Total consultant contract cost (\$1,000’s)		\$47.3
Services completed by this firm (mm/yy)	09/22	Cost of consultant services provided by this firm (\$1,000’s)		\$ 47.3

Forte and Tablada worked with LADOTD and Moffatt and Nichol to provide **Hydrographic Surveys** for the following **Mississippi River Bridges**:

- Rigolets Bridge
- Crescent City Connection Bridges (East and Westbound)
- Vicksburg Bridge

The purpose of the survey is to **document bridge scour, bridge piers, and other water bottom features below the waterline**. The work included typical cross-sections, and water bottom features below waterline were collected using **multi-beam and single beam sonar** equipment. Terrestrial LiDAR was used to capture the above water surface. Limited traditional survey methods were used to collect ground data along the bank.

North				Location	South			
200 ft	100 ft	50 ft	North Fascia		South Fascia	50 ft	100 ft	200 ft
-	-	-	-	W. Shoreline	-	-	-	-
-22.0	-22.8	-23.4	-23.7	Mid Span	-25.8	-26.8	-27.2	-30.3
-31.5	-31.4	-33.5	-59.1	Pier 4	-36.4	-41.2	-37.9	-34.0
-53.8	-57.4	-60.1	-60.9	Mid Span	-55.9	-55.4	-55.3	-53.3
-79.1	-76.5	-87.7	-92.7	Pier 3	-67.6	-69.8	-76.3	-78.5
-88.6	-85.7	-89.9	-91.6	Midspan	-93.0	-90.8	-88.7	-87.6
-16.8	-9.5	-11.5	-16.5	Pier 2	-16.1	-14.8	-12.4	-

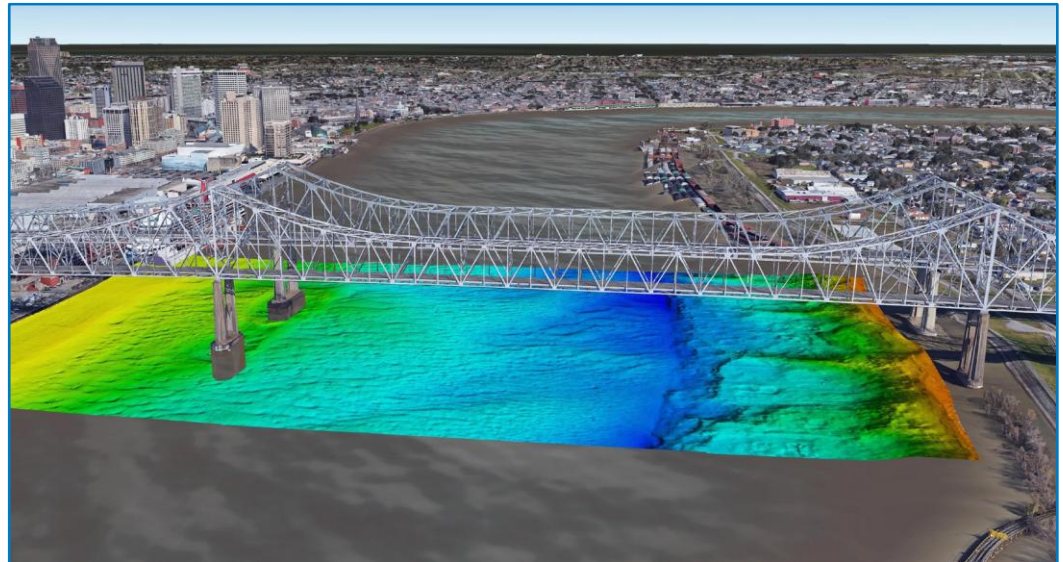
Table 1.0 – Channel Soundings From Water Surface

Project Team:

Joey Coco, P.E., Principal-In-Charge

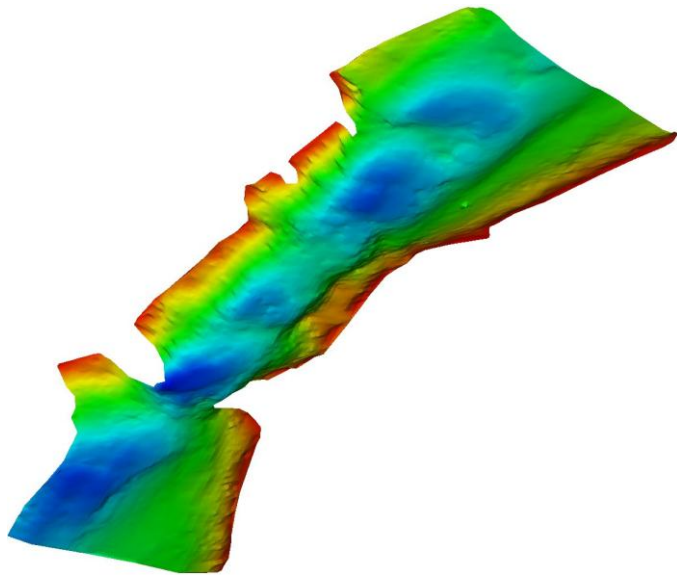
Brad Holleman, P.E., P.L.S., Survey Principal-in-Charge

Brent Campbell, AMM Group Leader



17. Firm Experience:

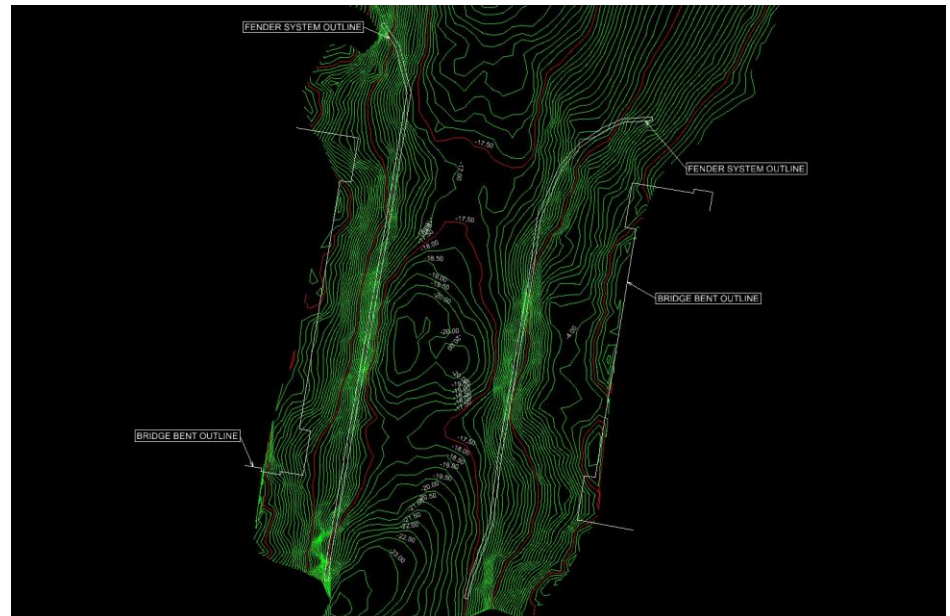
Firm name	 Forte and Tablada, Inc.		Past Performance Evaluation Discipline(s)*	Survey
Project name	LA DOTD Underwater Acoustic Imaging - LA 14 Over Delcambre Canal Hydrographic Survey		Firm responsibility (prime or sub?)	Sub
Project number	H.009730.5	Owner's name	Moffatt & Nichol	
Project location	Iberia Parish, LA	Owner's Project Manager	Jonathan Hird	
Owner's address, phone, email		301 Main St., Suite 800, Baton Rouge, LA 70801		
Services commenced by this firm (mm/yy)	06/23	Total consultant contract cost (\$1,000's)		\$ 28.2
Services completed by this firm (mm/yy)	08/23	Cost of consultant services provided by this firm (\$1,000's)		\$ 28.2



Forte and Tablada conducted a **hydrographic survey** as a subconsultant to Moffatt & Nichol to capture the area around the LA-14 Bridge over Delcambre Canal. The work included **typical cross-sections**, and water bottom features below waterline were collected using **multi-beam and single beam sonar** equipment. Terrestrial LiDAR was used to capture the above water surface. Limited traditional survey methods were used to collect ground data along the bank and around the canal.

Project Team:

Joey Coco, P.E., Principal-In-Charge
Brad Holleman, P.E., P.L.S., Survey Principal-in-Charge
Brent Campbell, AMM Group Leader
Trenton Iglehart, Technician





SECTION 18

18. Approach and Methodology

Approach and Methodology for Typical Hydrographic Survey Task Orders

Forte and Tablada's personnel bring extensive experience in conducting surveys as a prime consultant for LA DOTD across nine (9) separate IDIQ contracts. Our approach and methodology aims to highlight our capabilities, capacity, and expertise in performing hydrographic surveys, specifically tailored for LA DOTD projects.

Forte and Tablada has specified five stages to approach the execution of a typical hydrographic survey task order for this IDIQ contract; **Contracting and Planning, Field Operations, Office Operations, Quality Control, and Delivery.**



CONTRACTING AND PLANNING

Forte and Tablada initiates each task order with an established internal workflow that accelerates the development of the man-hour estimate, acceptance letter, draft contract concurrence, NOTOE review, and project setup. This process ensures that task orders are ready for execution and to begin the task order **within 15 days** of the scheduled date. We also commit to submit deliverables **within 7** days of field completion.

HYDROGRAPHIC SURVEY TASK ORDER



Contracting
& Planning



Field Operations



Office Operations



Quality Control



Delivery

Forte Tablada Surveying Projects With Detail Resources										Survey Schedule												07-Sep-23 10:20
Activity ID	Resource	Measuring Duration	Priority	Hours per Day	PC Week	Start	Finish			Sep	Oct	Nov	Dec	Jan	Feb	Mar						
H014416 - La 3125 @ La 3274 Roundabout	PLS, Cad technician (REGULAR)	3 100	8	1		06-Sep-23 A	11-Sep-23															
Rural Bridges Operation Wilson										La 3125 @ La 3274 Roundabout Final Map												
H013841	2 Man Survey Crew (Possible Project), Cad tech / Office (Possible)	52 60	8	1		07-Sep-23	25-Oct-23															
H011706 BNSF Several Railroad Crossings										Rural Bridges Operation Wilson - RCW												
H011706	PLS, 2 Man Crew Survey Crew (REGULAR)	8 100	8	1		08-Jan-24	16-Jan-24															
H011706-1	PLS, Cad technician (REGULAR)	28 100	8	1		06-Jan-24	07-Feb-24															
H011706-2	PLS, Cad technician (REGULAR)	21 100	8	1		12-Mar-24	04-Apr-24															
H011706-3	PLS, Cad technician (REGULAR)	14 100	8	1		08-May-24	23-May-24															
La 73 Bayou Manchac Bridge										H011706 BNSF Several Railroad C												
H012563.2	PLS, Cad technician (REGULAR)	25 100	8	1		25-Sep-23	20-Oct-23															
H012563.3	PLS, Cad technician (REGULAR)	5 100	8	1		26-Dec-23	02-Jan-24															
H012563.4	PLS, Cad technician (REGULAR)	5 100	8	1		10-Jan-24	16-Jan-24															
Dawson Creek										LA 73 Bayou Manchac Bridge - Property Map - 60% Base Map												
21106975	3 Man Crew Survey Crew (REGULAR), PLS	22 90	10	1		02-Oct-23	25-Oct-23															
21106985	Cad technician (REGULAR)	38 90	2	1		02-Oct-23	13-Nov-23															
21106995	3 Man Crew Survey Crew (REGULAR)	6 90	10	1		28-Nov-23	05-Dec-23															
21107005	Cad technician (REGULAR), PLS	25 90	5	1		28-Nov-23	26-Dec-23															
St John the Baptist Sewerage Receptor Plant										Dawson Creek Topographic Survey												
1200600	3 Man Crew Survey Crew (REGULAR)	182 100	8	1		10-Jul-23 A	23-Feb-24															
La 1088 Roundabout										Dawson Creek Topographic Survey												
H14554	PLS, 2 Man Crew Survey Crew (REGULAR)	10 100	10	1		05-Sep-23 A	18-Sep-23															
H011706-13	PLS, Cad technician (REGULAR)	30 100	2	1		05-Sep-23 A	10-Oct-23															
H011706-23	PLS, Cad technician (REGULAR)	40 100	4	1		19-Jan-24	04-Mar-24															
H011706-33	PLS, Cad technician (REGULAR)	4 100	4	1		08-Apr-24	11-Apr-24															
H011706-43	PLS, Cad technician (REGULAR)	3 100	2	1		08-Apr-24	10-Apr-24															
Dredge & Dredge										La 1088 Roundabout - Property Map												
ASC - Digital Twin Development										La 1088 Roundabout - Property Map												
221127-0	AMM SR Tech	183 70	8			10-Nov-22 A	29-Dec-23															
LADOT - Weigh Stations										Digital Twin												
110	AMM Office Tech	25 100	8			24-Aug-23 A	04-Oct-23															
Mid Santa Ana Sediment Diversion										Weigh Stations												
221148-0	AMM SR Tech	129 70	8			07-Sep-23	30-Jan-24															
SLFPA-E Culvert Inspections										Mid Santa Ana Sediment Div												
221320	2 Man Crew Survey Crew (REGULAR), 1 Man AMM Scan Crew	5 70	8			07-Sep-23	12-Sep-23															
221320-1	2 Man Crew Survey Crew (REGULAR), 1 Man AMM Scan Crew	10 70	8			25-Sep-23	04-Oct-23															
221320-21	AMM Office Tech	10 70	8			05-Oct-23	16-Oct-23															
SLFPA-E Culvert Inspections Phase 2										SLFPA-E Culvert Inspections - Phase 1A												
14010	2 Man Survey Crew (Possible Project)	40 40	8			04-Dec-23	17-Jan-24															
14030	AMM Office Tech	10 70	8			17-Jan-24	29-Jan-24															
SODOT Culvert Inspections										SLFPA-E Culvert Inspections - Phase 1B												
										SLFPA-E Culvert Inspections - Office Work												
										SLFPA-E Culvert Inspections - Phase 2												
										SLFPA-E Culvert Inspections - Phase 1C												
										SLFPA-E Culvert Inspections - Phase 1D												

To maintain predictable field capacity, the firm utilizes a dual scheduling system. A **Primavera P6 macro schedule** maintains a one-year look-ahead and is updated bi-weekly, while a rolling **two-week micro schedule**, known internally as "The Board," is updated weekly to finalize crew, vessel, and equipment assignments.

Planning is grounded in safety and operational efficiency. For every task order, Forte and Tablada will select the appropriate vessel, determines the minimum safe crew size, evaluates weather and water forecasts, and identify launch sites with safe and efficient access. Additional coordination may be necessary, such as with the Coast Guard when work is located in navigable waterways, and with lock operators, when applicable. Our team will obtain and review LADOTD's **latest hydrographic survey** for the site and use this data to guide the recovery and re-establishment of project **baselines, range lines, and benchmarks**, which must be established before hydrographic data acquisition begins.

18. Approach and Methodology



FIELD OPERATIONS

Forte and Tablada's field operations will begin with the recovery and verification of the DOTD project **TBMs and baselines**, which will be photographed and tied to control for use during the survey. Prior to sounding, crews will observe the **top of water elevation** through level runs from the DOTD benchmark at the **start of the day** and every **three hours**, with reductions applied where water-surface variation would impact elevations.

Hydrographic data collection will occur along LADOTD's predetermined **range lines**. Before any fathometer readings are taken, crews will perform a **daily bar check**, recording the **bar-check results, speed of sound, and transducer draft** directly on the sounding chart. When using single and multi-beam Survey methods, a **Sound Velocity Profiler (AML-3)** will be used to characterize water-column variability and improve accuracy. **Event marks** will be inserted at each predetermined station and cross-referenced to field notes to preserve traceability. Conventional topographic data will overlap hydrographic data to provide additional verification.

For surveys not requiring a fathometer, water-bottom elevations will be measured using a rod, Total Station, or Trimble R12 at predetermined points, and all observations will be recorded in the **DOTD field book**.

To protect personnel and ensure reliable data, we will suspend field work during **significant chop** or **boat-wake** conditions and resume only when waters normalize. Crews will document **debris, erosion, or structural damage** with photographs, annotated with **structure number, bent number, date, and direction**. Before departing the site, the team will compare new data to the most recent prior survey and **re-survey any inconsistencies**.

If observed at any time during the course of the Survey, Forte and Tablada will notify LADOTD of hazardous conditions or significant bottom changes within **24 hours**.



OFFICE OPERATIONS

Following fieldwork, Forte and Tablada will process all hydrographic and photo data in accordance with LADOTD's formatting requirements. A **Data (Tabulation) Sheet** will be generated for each bridge using the collected elevation information, and photographs will be organized and labeled to match DOTD conventions.

The written report includes a summary of field conditions—such as **broken pilings, debris, water current, bank conditions, or temporary obstructions like barges**—and documents any areas where full coverage could not be achieved. All field notes, calibration logs, and charts (with event marks and on chart bar check annotations) will be preserved for submittal.



QUALITY CONTROL

Quality is maintained through a multi layered structure defined in Forte and Tablada's **Survey Quality Management Plan (SQMP)**, with regular internal reviews feeding lessons learned back into the SQMP for continuous improvement. A Louisiana licensed **Professional Land Surveyor** leads QC for each task order, incorporating checklists that address charts, field procedures and checks, photographs, tabulation sheets, the written report, and other project requirements.

Prior to completion of the Field Survey, Forte and Tablada will also apply a **field closeout QC requirement**, ensuring that any inconsistencies identified during office processing are resolved before demobilization. This step requires constant communication between the Project Manager, Field Crew, and CAD Technician.

An independent **Quality Assurance (QA)** review is then performed by a second Forte and Tablada surveyor, verifying mapping accuracy, alignment with LADOTD established standards, formatting, and the completeness of deliverables. This multi-tiered system reinforces data reliability and consistency with LADOTD expectations.



DELIVERY

Upon completion of the Quality Assurance Review, all deliverables are submitted to LADOTD within **7 days** of completing field operations.



Standard Hydrographic Task Order Deliverable Set:



Hydrographic Chart —

PDF/JPG with event marks; annotated with bar check or calibration, speed of sound, and draft. Chart is required when a fathometer is used.



Field Notes —

PDF and original DOTD field book, including water level observations and operational notes.



Digital Photographs —

JPG with annotations: structure number, direction, date, and bent number.



Final Tabulation (Data) Sheet —

XLS/PDF format for each bridge structure; includes interpolated station numbers where bottom changes occur outside planned spots.

SAFETY PROGRAM

Forte and Tablada implements a comprehensive Safety Program built on policies covering roles and responsibilities, PPE, motor vehicle and boat operations, safe work practices, and accident reporting. All personnel maintain required **OSHA training** and attend monthly safety meetings to reinforce current procedures and field hazards.

Field crews are **CPR/First Aid certified**, and supervisors, party chiefs, and project managers hold **ATSSA Traffic Control certifications**. Boat operators maintain **Louisiana Wildlife & Fisheries Boating Education Certificates** and receive specialized in house training for survey vessels and equipment. Daily **Job Safety Analysis (JSA)** forms are completed for all projects, addressing site conditions such as traffic, weather, tides, wildlife, and emergency response. During hydrographic work, we strictly enforces **stop work for unsafe water conditions** and document all such events in the field notes.

EQUIPMENT



Forte and Tablada maintains a comprehensive suite of hydrographic, geophysical, and mapping equipment that enables the firm to tailor each task order to site conditions, channel characteristics, and the Department's data requirements. The core hydrographic fleet includes both conventional and advanced systems. For single beam applications, we'll utilize **Seafloor Systems' Sonarmite 200 kHz** and **Hydrolite Plus 30/200 kHz** echo sounders, each with pole mounted transducers designed for precise depth measurement in rivers, channels, and bridge crossings. These systems are supplemented by the **Bathycat** remote controlled vessel, equipped with a 700 kHz single beam sonar, which is ideal for shallow or hard to access waterways.

For task orders requiring higher density coverage or greater situational awareness, Forte and Tablada will deploy our **R2 Sonic 2022 multibeam echosounder**, which captures full coverage bathymetry and detailed 3D mapping of underwater structures, debris, and scour features. Both Single and Multibeam performance will be further enhanced through the use of an **AML 3 Sound Velocity Profiler**, which records sound speed variations through the water column to improve accuracy in varying turbidity and salinity conditions.

Above water and near water feature mapping is supported by a **Velodyne VLP 16 Mobile LiDAR** sensor integrated with the multibeam's inertial measurement and GPS system. This allows simultaneous acquisition of both underwater and above water geometry—capturing bridge piles, decks, fenders, and approach features in a single coordinated dataset. Additional imaging and geophysical capabilities include the **Edgetech 6205s2** for dual frequency side scan imaging,

the **Geometrics 882 cesium vapor marine magnetometer** for subsurface magnetic signatures, and the **EdgeTech 3400 OTS Light** sub bottom profiler for identifying sediment layers and buried features. These sensors expand the firm's capacity to respond to DOTD requests for enhanced scour, obstruction, or subsurface evaluations.

18. Approach and Methodology

Forte and Tablada's conventional survey and supplemental tools include **Trimble R12 GNSS receivers**, **Trimble Total Stations**, and a fleet of **UAV's** equipped with LiDAR and high resolution cameras for orthomosaic aerial images, mapped to State Plane Coordinates. We also maintain multiple **terrestrial laser scanners** for detailed 3D survey of bridges and structures near waterways, as well as the **Pipe Trekker A 200** crawler system for video inspection of culverts and box drains when supplemental data is required. Supporting these systems are seven fully equipped survey crews and the software environments needed for processing, validating, and managing all collected datasets.

Forte and Tablada provides timely and efficient surveying services across Louisiana through strategically located offices in **Shreveport** and **Baton Rouge** and experienced field crews. This regional presence enables rapid deployment, minimizes travel-related costs, and ensures each task order is staffed with personnel from the nearest office—Shreveport serving **North Louisiana** and Baton Rouge supporting **South Louisiana**. Our footprint enhances mobilization efficiency and local responsiveness. Additionally, Forte and Tablada is licensed to perform land surveying in **Mississippi, Texas, and Arkansas**, allowing seamless support for projects that cross state lines.



TRAINING

Forte and Tablada recognizes technology is only a tool which is only effective when operated by skilled personnel. This is why Forte and Tablada also invests in the training and success of our team members. We prioritize the proficiency of our staff through comprehensive software training, while also promoting career building certification. This includes active promotion of the **CST (Certified Survey Technician)** and **CFedS (Certified Federal Surveyor)** programs offered through **NSPS**, as well as **Hypack training events and certifications**. We also proactively invest in ongoing **Openroads** training to anticipate and adapt to ongoing changes in LADOTD CAD Standards requirements, ensuring our team maintains a leading edge in standards and practices of the Department. Backed by skilled technicians, pre-professionals, and field staff, our team is dedicated to the successful execution of every task order.

CONCLUSION

In closing, at Forte and Tablada, we strive, at great lengths, to provide the highest quality surveying services, and provide excellent customer service to the best of our ability. Forte and Tablada's investment and reputation utilizing

advanced surveying technology

offers LA DOTD the ability to immerse

surveyors into projects where they otherwise wouldn't be involved. Additionally, Forte and

Tablada's past performance ratings for Survey IDIQ task orders are a result of the quality

and timeliness of our project deliverables; we have delivered all projects on or before their

deadlines for 61 Task orders in the past 9 years through nine (9) Survey Retainer contracts.

We are confident this proposal displays our prior experience with similar contracts and

our eagerness to provide premium quality surveying services to the Louisiana

Department of Transportation and Development.





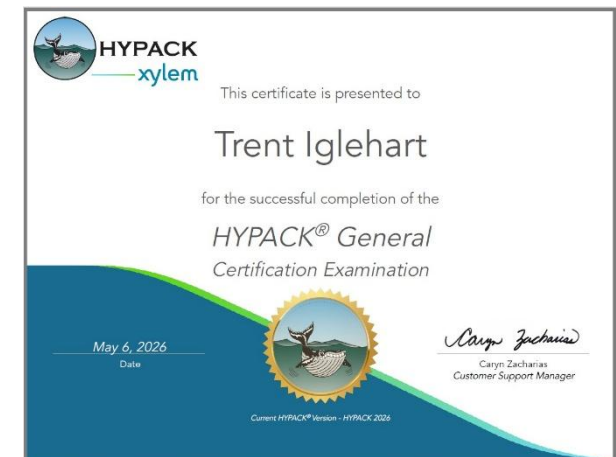
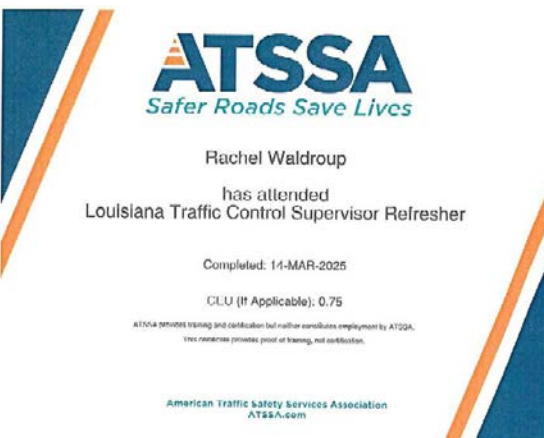
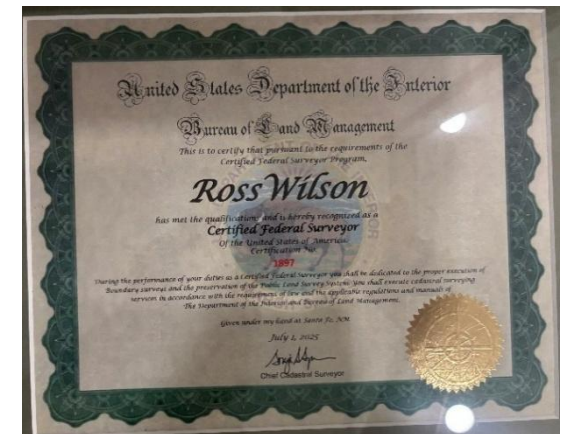
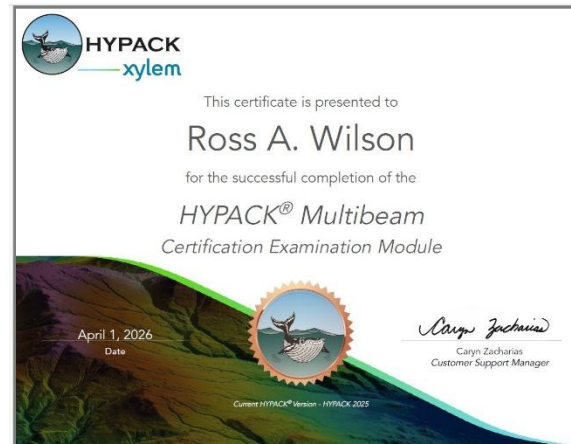
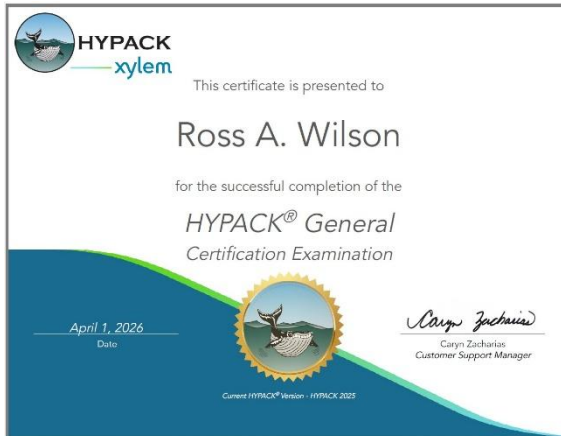
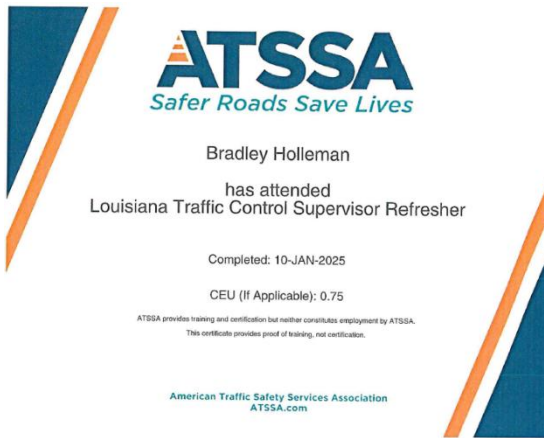
SECTIONS 19-23

19. Workload:

ALL FIRMS MUST BE REPRESENTED IN THIS TABLE	Discipline(s) *	Contract Number and State project number	Project name	Remaining Unpaid Balance**
	Survey	4400021594/H.011965.6	Task Order No. 2 - IWGO Bridge Rehabilitation (Drone Flyover)	47,688
	Bridge	4400021594/H.009859.5	Task Order No. 6 - Load Rate Selected Statewide Bridges	813,327
	Bridge	4400021594/H.009730.5	Task Order No. 8 - In-Depth Bridge Inspections	95,757
	Bridge	4400021594/H.015546.6	Task Order No. 9 - Caplis Sligo Road Over Red Chute Bayou	5,244
	Bridge	4400021594/H.009859.5	Task Order No. 10 - Statewide Bridge Rating	837,955
	Bridge	4400023921/H.015519.6	Task Order No. 5 - Smith Road over Red Chute Bayou	9,024
	Bridge	4400024589/H.014990.5	OSBR S. Tiger Bend Rd & East Achord Rd Bridges	41,837
	Bridge	4400013387/H.013137.5	OSBR Ouachita	12,089
	Bridge	4400019864/H.014318.5	OSBR Gurney Road Bridges	4,708
	Bridge	4400025037/H.014994.5	OSBR Bonne Idee Rd over Bonne Bayou	3,487
	Bridge	4400024586/H.014981.5	OSBR Hosston River Road	5,689
	Road	4400024641/H.005734.5	LA 447 Corridor	300,449
	CE&I/OV	4400023837/H.013714.6	Valhi Blvd Shared-Use Path (Houma)	32,269
	CE&I/OV	4400023837/H.015011.6	Local Rd Striping & Signing (Ascension)	255,142
	CE&I/OV	4400023837/H.013753.6	LA 428: Gen Degaulle - Old Behrman	241,874
	Survey	4400021532/H.010116.5	LA 1088: Soult & Trinity Roundabouts	22,187
	Survey	4400021532/H.012059.5	LA 19: Bridges near Zachary	19,490
	Survey	4400021532/H.013195.5	LA 98 Curve Realignment	6,464
	Survey	4400021532/H.005734.5	LA 447 Corridor Study	109,275
	Survey	4400021532/H.012563.5	LA 73: Bayou Manchac Bridge (HBI)	461
	Survey	4400027919/H.015587.5	LA 3211 @ Yokley Rd Roundabout	7,031
	Survey	4400021532/H.004100.5	I-10: LA 415 to Essen on I-10 & I-12	100,036
	Survey	4400031906/H.004791.6	LA 23: Belle Chasse Bridge & Tunnel (HBI)	105,018
	Survey	4400031925/H.007811.5	Comite River - Cypress Bayou	82,521
	Survey	4400030630/H.015724.5	Kings Hwy: Healthcare & Dev Corridor	25,610
	Survey	4400025029/H.015341	D61(EBR) IJA Off-System Bridge	53,978
	Survey	4400025029/H.015341	D61(EBR) IJA Off-System Bridge - SA 3	9,113
	Survey	H.004100	I-10 Capital Corridor	4,240
	Survey	4400004128/H.004273.5	I-49 Connector Additional ROW	6,692
	Survey	4400031228/H.015469.5	Shreveport Pavement Program	44,235

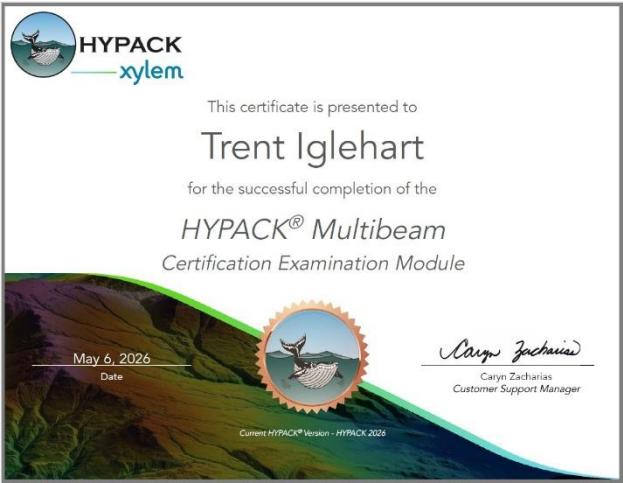
20. Certifications/ Licenses

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



20. Certifications/ Licenses

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Christian W. Haynes

Noah Kimble



PHOTO NOT AVAILABLE

Last updated: 6/18/2025

Christian W. Haynes
Certified Survey Technician

Professional Information

Forte & Tablada (225) 719-6821 (Phone)
Sr. CAD Technician
Baton Rouge
Louisiana
70809 United States

Creditals: CST

CST Certification Number: 0922-7616

CST ID Number: 11813

CST Level: Level I

Personal Information

Slaughter (225) 719-6821 (Phone)
Louisiana (225) 719-6821 (Mobile)
70777 United States

Birthday: 4/27/1979

Additional Information



PHOTO NOT AVAILABLE

Last updated: 8/5/2024

Noah Kimble
Certified Survey Technician

Professional Information

Forte & Tablada Inc
Walker
Louisiana
70785 United States

CST Certification Number: 0724-8674

CST ID Number: 13453

CST Level: Level I

Personal Information

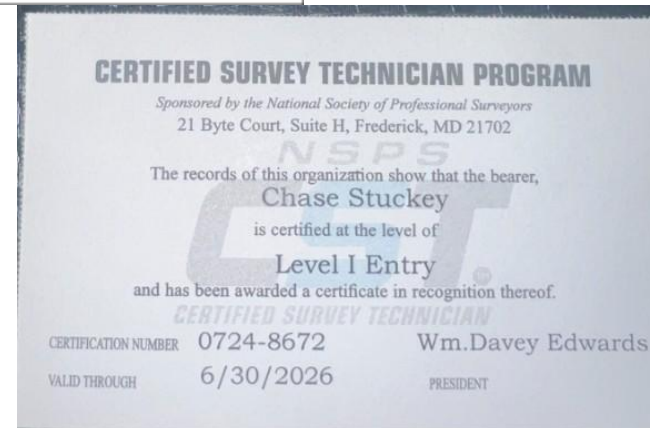
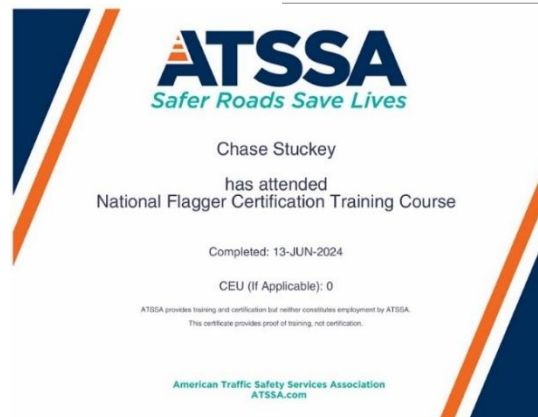
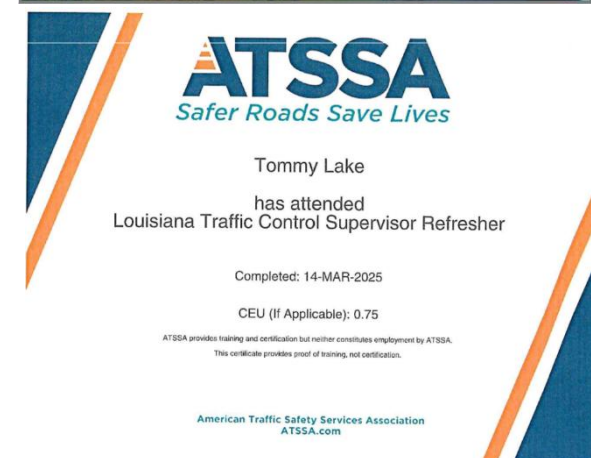
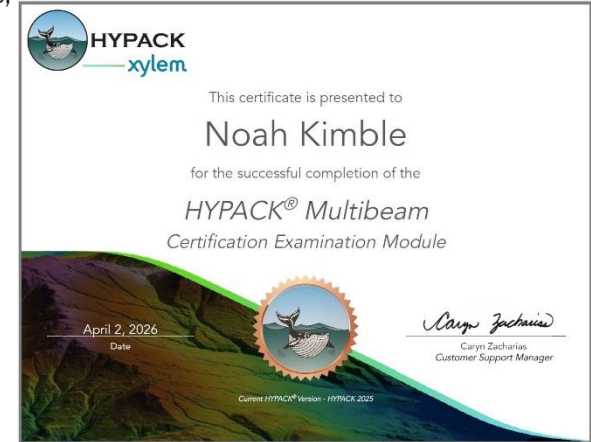
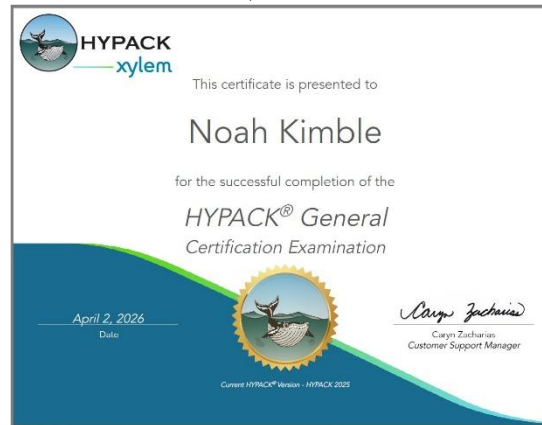
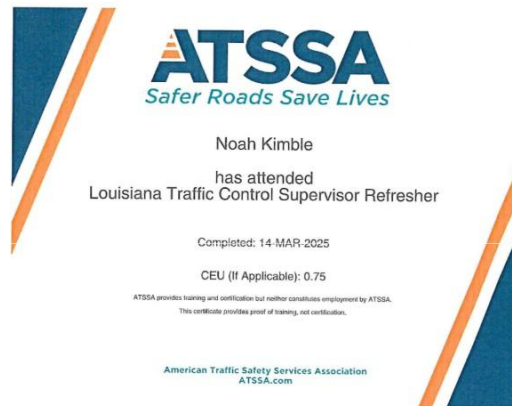
United States

Additional Information



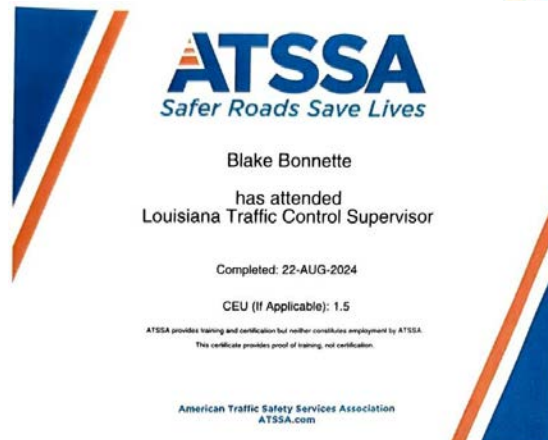
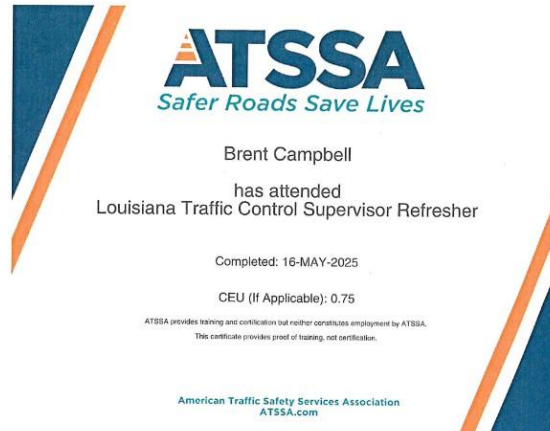
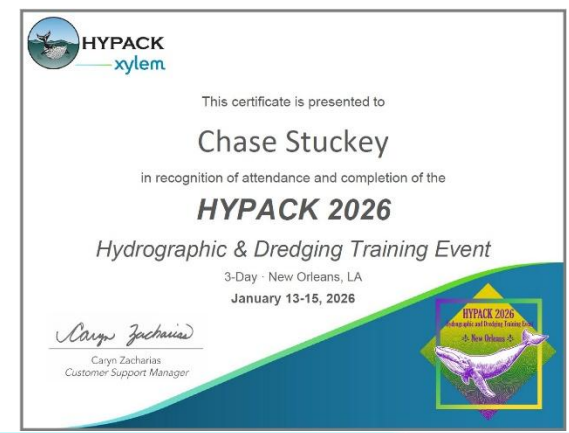
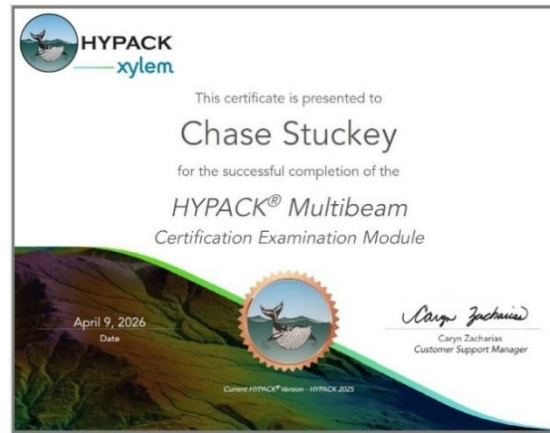
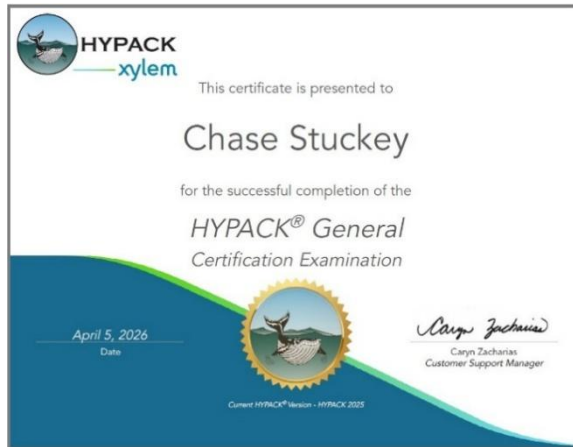
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Name	Type	City	Status
FORTE AND TABLADA, INC.	Business Corporation	BATON ROUGE	Active

Previous Names

Business:

FORTE AND TABLADA, INC.

Charter Number:

25306090D

Registration Date:

2/8/1961

Domicile Address

9107 INTERLINE AVE.
BATON ROUGE, LA 70809

Mailing Address

9107 INTERLINE AVE.
BATON ROUGE, LA 70809

Principal Office Address

9107 INTERLINE AVE.
BATON ROUGE, LA 70809

Status

Status:

Active

Annual Report Status:

In Good Standing

File Date:

2/8/1961

Last Report Filed:

1/12/2026

Type:

Business Corporation

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. Sub-consultant information:

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			

23. Location:

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.