

CONTRACT NO. 4400030378

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



Submitted by: Forte and Tablada, Inc.



DOTD FORM: 24-102

PROPOSAL TO PROVIDE CONSULTANT SERVICES

1. Contract title as shown in the advertisement	IDIQ Contract for Design Services Statewide with Majority of Work in Districts 61 and 62
2. Contract number(s) as shown in the advertisement	Contract No. 4400030378
3. State Project Number(s), if shown in the advertisement	Not Shown in Advertisement
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	Russell J. "Joey" Coco, Jr., President/CEO 225-927-9321 jcoco@forteandtablada.com
9. Name, title, phone number, and email address of the official with signing authority for this proposal	Russell J."Joey" Coco, Jr. – 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: Full fol. fol. Date: 10/10/2024
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): Sustainable Design Solutions, LLC APS Engineering and Testing, LLC 5.0%

12. Past Performance Evaluation Discipline Table:

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

The only past performance evaluation disciplines to be used are 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	Forte and Tablada, Inc. (Prime)	Stanley Consultants Stanley Consultants (Sub-Consultant)	Sustainable Design Solutions Sustainable Design Solutions (Sub-Consultant)	SURVEY DESIGN. BUILD. SUCCEED. NTB Associates (Sub-Consultant)	APS Engineering and Testing APS Engineering and Testing (Sub-Consultant)	Each Discipline must total to 100%
Road	73.0%	46.0%	45.0%	9.0%	0.0%	0.0%	100.0%
Survey	18.0%	75.0%	0.0%	0.0%	25.0%	0.0%	100.0%
Right-of-Way	2.0%	75.0%	0.0%	0.0%	25.0%	0.0%	100.0%
Geotech	5.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
Bridge	2.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Identify the percentage of work for the overall contract to be performed by the prime consultant and each sub-consultant.							
Percent of Contract	100.0%	50.6%	32.8%	6.6%	5.0%	5.0%	100.0%

13. Firm 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	1	2
	Supervisor - Eng	8	8
	Engineer	4	4
FORTE & TABLADA	Engineer Intern	2	10
TABLADA	Senior Technician	3	8
	Supervisor - Other	2	2
	Surveyor	5	7
	Administrative	0	3
	Principal	1	2
	Supervisor - Eng	3	4
	Engineer	6	7
Stanley Consultants	Engineer Intern	5	8
	Senior Technician	1	2
	CADD Technician	1	2
	Administrative	1	2
	Engineer Intern	2	5
Sustainable Design Solutions	Engineer	2	3
Design Solutions	Inspector	0	4

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	1	1
	Engineer	0	1
	Surveyor	5	7
	Supervisor - Other	1	3
(NTBA)	Senior Technician	0	1
SURVEY. DESIGN. BUILD. SUCCEED.	CADD Technician	1	6
	Technician	1	2
	CADD Drafter	2	6
	Party Chief	4	19
	Instrument Man	4	7
	Rodman	4	7
	Engineer	3	3
	Engineer Intern	2	2
!	Engineering-Aide	1	1
APS Engineering and Testing	Driller	8	8
	Technician	12	12
	Inspector	5	5
	Clerical	1	1

14. Organizational Chart:



PROJECT MANAGER

FORTE & TABLADA

Tyler Branch, PE 12 Years Professional Experience

SENIOR PROJECT ADVISOR

FORTE & TABLADA

Allison Schilling, PE 45 Years Professional Experience

PRINCIPAL-IN-CHARGE

FORTE & TABLADA

Chad A. Bacas, PE, MBA 29 Years Professional Experience

QA/QC

FORTE & TABLADA

Janice P. Williams, PE 34 Years Professional Experience

SURVEY

FORTE & TABLADA

Bradley Holleman, PE, PLS
Ross Wilson, PLS
Rachel Waldroup, PLS
Gerald "Jerry" Middleton, PLS
Jeremy Cormier, PLS
Brent Campbell, Advanced Measurements
Trenton Iglehart, Senior Technician
6 Fully Equipped Crews



Bryan Bunch, PLS
Patrick C. Staiano, PLS
Mike J. King, PLS
Chris A. Harlan, Jr., PLS, El
Grant H. Gilleon, PLS
T.J. Sitton, Technician
Adam King, CADD Drafter
Iniko Jack, Party Chief
Will Wales, Party Chief
Chip LeCoq, Party Chief
Captayn Chapman, Party Chief
William Offer, Party Chief

PRIME CONSULTANT NAME:

ROAD/TRAFFIC



Stanley Consultants MC
Blake Roussel, PE, PMP
Jesse Tisdale, PE
Ed Wedge, PE (part-time)
Adam Fields, PE
Jared Blohowiak, PE
Aidan Carter, PE
Mallory Murray, PE
Charles "Rusty" Kasbeer, PE
Luis Santana, PE
Eric Huskey, PE
Kayla Lafitteau, El
Morgan Domingue, El
Addison Griesbaum, El
Grant Hebert

ROAD/DRAINAGE

FORTE & TABLADA

Desmond Sprawls, PE, PLS
Kresten Brown, PE
Robert Nodier, PE
Drake Cowart, PE
Adam Paul Haley, EI
Mitchell Brooks, EI
Mark Kessler
Josh Ory
Brady Carmichael



Kodi C. Guillory, PE Talene Kaltakjian, PE Matthew (Matt) Tanner, El Landry Callender, El

BRIDGE

FORTE & TABLADA

Joffrey Easley, PE Jason Fennell, PE Levi Yantis, PE Adrian "Boyd" Holmes, PE Nick Falgout, PE

GEOTECH



Sergio Aviles, PE, M.ASCE Sairam (Sai) Eddanapudi, ME, PE Surendra Pathak, MS, PE

15. Minimum Personnel Requirements:

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

MPR No. Do not insert wording from ad	Personnel being used to meet the MPR (Individual(s) may not satisfy more than one MPR unless specifically allowed by Attachment B of the advertisement)	Firm employed by	Type of license and discipline meeting MPR / certification & number (Ex: PE # - Civil)	State of license	License / certification expiration date
1	Chad A. Bacas P.E., MBA	FORTE & TABLADA	PE 28786 - Civil	LA	9/30/2025
2	Chad A. Bacas P.E., MBA	FORTE & TABLADA	PE 28786 - Civil	LA	9/30/2025
3	Chad A. Bacas P.E., MBA	FORTE & TABLADA	PE 28786 - Civil	LA	9/30/2025
4	Bradley S. Holleman, P.E., P.L.S.	FORTE & TABLADA	PLS 5082 - Survey	LA	9/30/2026

Firm employed by	► FORTE & TABLADA						
Name	Chad A. Bacas, P.E., MBA			Years of relevant experience with this employer	28		
Title	Senior Vice	President		Years of relevant experience with other employer(s)	1		
Degree(s) / Years / S	Specialization		B.S. / 1995 / Civ	ril Engineering; MBA / 2001			
Active registration	number / state	/ expiration date	28786/LA/09	9/30/2025			
Year registered	2000	Discipline	Civil Engineerin	g			
Contract role(s) / br	rief description	of responsibilities	Principal-in-Ch	arge; Meets MPRs 1, 2, and 3			
Experience dates (mm/yy-mm/yy)	Experience and dates should	nd qualifications relevant to cover the time specified in t	the proposed con ne applicable MPR	tract; i.e., "designed drainage", "designed girders", "de (s).	signed inter	section", etc. Experience	
01/12 – Ongoing	H.012308 Cook Road Improvements, Livingston Parish, LA – Project Manager for Line and Grade Study, topographic surveying, environmental services, Right-of-Way surveying and Right-of-Way plans, design engineering, and construction plan for the proposed construction of a 4-lane boulevard with sidewalks and subsurface drainage for a connection between Juban Road (LA Hwy 1026) and Pete's Highway (LA Hwy 16). The engineering design was completed in January 2022.					lan for the proposed	
05/13 – Ongoing	Old Hammond Highway-Segment 1, East Baton Rouge Parish, LA – Project Manager responsible for an environmental study and engineering services to design and construct a four-lane boulevard with a raised median and turn lanes. The study proposed bike lane on both sides of the roadway and one sidewalk located on the east side of Old Hammond Highway to improve connectivity for cyclists and pedestrians in the area. The project will also include traffic signalizations, utility relocations, testing, lighting, landscaping, right-of-ways, and environmental mitigation.					y proposed bike lanes nnectivity for cyclists	
07/20 – Ongoing	H.014420 Yellow Jacket Blvd. Improvements, Denham Springs, LA – Project Lead responsible for overseeing the Stage 0 application topographic surveying, environmental, engineering design and construction observation for the construction that will include roadway/ shoulder mill and overlay to restore and rehabilitate the deteriorating asphalt pavement. This improvement between LA 16 and LA 1031 (Hatchell Lane) is important to meeting the transportation needs of the local community and facilitate section of roadway which runs between Denham Springs Freshman High School and Denham Springs High School. This project was successful in receiving funding and is starting its design phase.						
11/14 –12/21	H.011825 Buddy Ellis Road and Drainage Improvements, Livingston Parish, LA – Project Lead responsible for overseeing the Stage 0 application, topographic surveying, environmental, engineering design and construction observation for the construction that will include a bridge replacement, roadway patching, overlay and closed drainage (where necessary) to support higher traffic volumes and lateral support of the pavement.						
03/19 - 03/22	H.013546 Thibodeaux Road and Drainage Improvements, Central, LA – Project Lead responsible for overseeing the Stage 0 application, topographic surveying, environmental, engineering design and construction observation for the construction that will include roadway patching, overlay and closed drainage (where necessary) to support higher traffic volumes and lateral support of the pavement. These repairs and upgrades are necessary to keep the roadway from deteriorating to the point where it's necessary for complete reconstruction and ultimately costing more to repair. This roadway is a main connection between Frenchtown Road and Morgan Road and serves as an alternate route between Magnolia Beach Road (LA 64) and Central Throughway.						
01/03-07/05	and Bridge F	S.P. 015-05-0035 US 165 Tullos, Olla, Tullos, LA - Project Engineer for the Design and preparation of Preliminary and Final Roadway and Bridge Plans for constructing approximately 1.9 miles of a new rural four-lane divided roadway on Route US 165 between the towns of Tullos and Olla in LaSalle Parish. Project was part of the DOTD TIMED program.					

Firm employed b	y FO	RTE & TABLADA				a & 2
Name	Tyler Branch, P.E.			Years of relevant experience with this employer	12	(A)
Title	Group Lead	er - Roadway		Years of relevant experience with other employer(s)	0	
Degree(s) / Years	/ Specializat	ion	BSCE / 2012 / 0	Civil Engineering		
Active registration	on number / s	tate / expiration date	41576 / LA / 09	0/30/2025		
Year registered	2017	Discipline	Civil Engineerin	g		
Contract role(s) /	brief descrip	tion of responsibilities	Project Manag	er		
Experience dates (mm/yy- mm/yy)	Experience etc. Experie	and qualifications relevan ence dates should cover th	t to the propose e time specified	d contract; i.e., "designed drainage", "designed girders in the applicable MPR(s).	", "desi	gned intersection",
12/22-Ongoing	H.005734 LA 447: Widening from I-12 to Joe May Rd., Livingston Parish, LA – Serving as the Project Manager for the preliminary plan design of ±3.0 mile road widening project which includes a bridge replacement over Taylor Bayou, relocations of Miller Rd. And a roundabout at O'Donovan Blvd., and a roundabout at Buddy Ellis Rd. in Walker, LA. Overseeing the design of horizontal and vertical geometry, roadway modeling, drainage, sequence of construction, etc.					of Miller Rd. And a
10/21-Ongoing	H.014675 Florida Boulevard Corridor Enhancement, East Baton Rouge Parish, LA – Served as the lead designer for the ±\$60M corridor enhancement project in Baton Rouge, LA, for the MOVEBR program, overseeing the design of pedestrian and bicycle facilities along both sides of the roadway from N. 22nd St. To Airline Hwy., including crosswalk upgrades at all signalized intersections, and the design of subsurface drainage improvements from Acadian Thwy. To Foster Dr.					and bicycle facilities
08/17-12/21	H.013674 Benton Lane Improvements, Livingston Parish, LA – Served as the lead designer and Project Manager for the LPA road preservation project in Denham Springs, LA (Livingston Parish), designing the alignments, profiles, geometrics, drainage etc. Served as the Project Engineer for the CE&I services, utilizing the federal/DOTD process.					
11/20-09/23	H.014420 Yellow Jacket Boulevard Improvements, Livingston Parish, LA - Served as the Project Manager and Engineer of Record for the Design of the ±0.31 mile road preservation project in Denham Springs, LA, overseeing the design of the alignments, profiles, geometrics, drainage, etc. The project scope included mill and overlay and pedestrian facilities upgrades. Served as the Project Engineer for CE&I Services utilizing the federal / DOTD process.					
01/16-01/21	H.013166 Whittington Road Bridge Replacements, Livingston Parish, LA – Served as the lead road designer and performed the hydrologic and hydraulic analysis for the Off-System bridge replacement in Livingston Parish.					
07/16-Ongoing	H.013553 Pendarvis Lane Phase I, Livingston Parish, LA – Served as the Project Manager for the LPA road preservation project in Walker, LA (Livingston Parish). The project included ±0.78 miles of pavement rehab, subsurface drainage, and replacing a major crossdrain with double barrel 9x7 RCB's with non-standard headwall wingwalls. Serving as the Project Engineer for CE&I services, utilizing the federal/DOTD process.					acing a major
01/15-01/22				rish, LA - Served as a road designer for new and exten 2 miles, 4-lane boulevard road extension in Livingston		

01/19-12/19	New Orleans Lakefront Airport Pavement Preservation, New Orleans, LA - Served as the lead designer and project engineer for the drainage aspects of the runway overlay project in New Orleans, LA, designing the cross drain and pavement underdrain systems while working in a subconsultant role. Performed the construction observation for the completed design.
01/19-12/19	BTR Airpark Boulevard Extension, East Baton Rouge Parish, LA – Served as the lead designer and project engineer for the \$2M± road extension project, designing the alignments, profiles, geometrics, grading, drainage etc., and served as the project engineer during the construction phase of the project attending meetings, reviewing and recommending acceptance of pay applications, finding solutions to problems that arose in the field, coordinating dedication of right-of-way. Performed the construction observation for thecompleted design.
10/19-12/21	H.013531 Peak Lane Improvements, Livingston Parish, LA - Served as the lead designer and project engineer for the road preservation project in Walker, LA, designing the alignments, profiles, geometrics, drainage etc. Performed the construction observation for the completed design. This project included CE&I services utilizing the federal/DOTD process.
01/16-12/16	H.011528 George Mashon Road and Travis Street Bridge Replacements, Livingston Parish, LA - Served as the road designer and performed the hydrologic and hydraulic analysis for existing timber bridge replacements in Livingston Parish.
01/16-12/16	Holly Drive Bridge Replacement, St. Tammany Parish, LA - Served as the road designer and performed the hydrologic and hydraulic analysis for an existing timber bridge replacement in St. Tammany Parish.
01/14-12/14	Old Hammond Highway (LA 426), Segment 1 Intersection Design Study, East Baton Rouge Parish, LA - Served as a road designer and performed the horizontal and vertical design for the proposed intersection improvement and performed the hydrologic and hydraulic analysis for an existing timber bridge replacement as part of the Green Light Plan in the City of Baton Rouge.
01/14-12/14	Walker Sidewalk, Phase III, Livingston Parish, LA - Served as a designer during preliminary phase of the design, reviewing horizonta and vertical design of the sidewalk and drainage design through LA DOTD in Livingston Parish. Performed the construction observation for the completed design.
01/13-12/13	H.009769 Rosedale Sidewalk, Iberville Parish, LA - Served as a designer and project manager during preliminary phase of the design, reviewing horizontal and vertical design of the sidewalk and drainage design for a proposed sidewalk project through LA DOTD in Iberville Parish.
01/13-12/13	H.009179 Wax Road Improvements, Livingston Parish, LA - Served as a designer during preliminary phase of the design, performing horizontal and vertical design of the road and drainage design through LA DOTD in Livingston Parish.
01/13-12/13	H.009180 Plantation Road-Enterprise Drive Overlay, Livingston Parish, LA - Served as a designer during preliminary phase of the design, performing horizontal and vertical design of the road and drainage design through LA DOTD in Livingston Parish.
01/14-12/14	H.002169 Grosse Tete Sidewalk, Iberville Parish, LA - Served as a designer and project manager during preliminary phase of the design, reviewing horizontal and vertical design of the sidewalk and drainage design for a proposed sidewalk project through LA DOTD in Iberville Parish.
01/14-12/14	H.009798 City of Central Sidewalks, East Baton Rouge Parish, LA - Served as a designer during preliminary phase of the design, reviewing horizontal and vertical design of the sidewalk and drainage design through LA DOTD in East Baton Rouge Parish.

Firm employed by	Firm employed by FORTE & TABLADA					
Name	Allison Schilling, P.E.		Years of relevant experience with this employer 7			
Title	Senior Project Manager		Years of relevant experience with other employer(s) 35			
Degree(s) / Years	/ Specialization	BSCE/1998/0	Civil Engineering			
Active registratio	on number / state / expiration date	30265/LA/09	9/30/2026			
Year registered	2002 Discipline	Civil Engineerin	g			
Contract role(s) /	brief description of responsibilities	Senior Project	Advisor			
Experience dates (mm/yy- mm/yy)	Experience and qualifications relevan etc. Experience dates should cover the	t to the propose ne time specified	d contract; i.e., "designed drainage", "designed girders", "designed intersection", in the applicable MPR(s).			
administration. She was employed at DOTD for 35 years where she worked 19 years in the Road Design Section in Baton Rouge and approximately 14 years in the DOTD Hammond District. In her tenure with the Hammond District, she was the Program Delivery/Design Engineering before becoming the District Administrator Mrs. Schilling has served on the Louisiana Statewide Transportation Plan Regional Planning Officials Advisory Committee, CRPC Technical Policy Committee and numerous DOTD policy committees including Context Sensitive Solutions, Practical Design, Median Cable Barrier, Rumble Strips, Engineering Automation and Electronic Plans Management. District 62 District Administrator, DOTD District 62 – Served for 5 years as the DOTD District Administrator in District 62. During the tenure in this position her main duties were to review plans developed in the District 62 Design Office including multiple interstate preservation projects, review change orders from district construction projects and coordinate with federal, state, and local agencies and elected officials, as well as the general public to resolve high profile issues. While serving as District Administrator she over sa the construction of the very high profile I-10 (French Branch – W. Pearl River Bridge) pavement preservation project which repla						
the pavement on the I-10/I-12/I-59 interchange and won a Transportation Excellence Award in 2016. District 62 Assistant Design Engineer and Program Delivery Engineer, DOTD District 62 - As Assistant District Design Engineer then Program Delivery/Design Engineer managed the District 62 Design Office staff in the development of Preservation (Interstate and Non-Interstate), Urban System, Drainage, Safety, Access Management, Transportation Enhancement, Complete Streets and Typrojects. Between 2003 and 2012, designed or managed approximately 230 projects worth over \$500 million including all of the 55 rubbilization and overlay projects from I-12 to the Mississippi State Line. She has extensive knowledge of the DOTD Preservation and TSM Programs, as week as DOTD policies and procedures and program and project delivery processes.						
03/23-Ongoing	H.015102 Centerville St Improvements (N River Road to Denham Springs Junior High School), Denham Springs, LA - Assiste the development of preliminary and final construction plans to mill an overlay Centerville St from N. River Rd to Range Ave and a sidewalks from Range Ave to Denham Springs Junior High School. This project also included the addition of shoulders along					

Allison Schilli	ing, P.E. (Continued)
08/22-08/23	Jahncke St Improvements (E 11 th Ave to E 21 Ave), Covington, LA - Project Manager for this project in the City of Covington to develop preliminary and final plans to mill and overlay Jahncke St in Covington, LA. The project also included striping and full depth patches and other corrective measures where base failure had occurred. Developed cost estimates and construction bid documents and assisted in the pre-bid conference and construction administration.
04/22-04/23	H.014419 East Railroad Ave (N Range Ave and Hummell St), Denham Springs, LA - Assisted in the development of preliminary and final construction plans to replace the concrete pavement on East Railroad Ave. The project also involved adding drainage to improve pedestrian safety to a pavilion located with railroad right-of-way.
05/21-10/21	Boston St Improvements (Jefferson Ave. to Lee Ln), Covington, LA - Project Manager of this project in the City of Covington to develop preliminary and final plans to mill and overlay Boston St in Covington, LA. Worked with the DOTD District Engineering Office to obtain all necessary project permits and to ensure that the scope of work was satisfactory to the DOTD District Construction Office. Developed cost estimates and construction bid documents and assisted in the pre-bid conference and construction administration.
12/20-05/22	H.014420 Yellow Jacket (LA 16 - Maple St), Denham Springs, LA - Assisted in the development of preliminary and final construction plans to overlay Yellow Jacket Road that runs between Denham Springs High School and Denham Springs Freshman Highschool. Project involved cross walk studies for multiple crosswalks between the two schools and realigning the road slightly to improve the sight distance and Maple St.
05/20-06/22	H.014358 Amite Church Road (LA 1019 – LA 16), Livingston Parish, LA - Assisted in the development of preliminary and final construction plans to widen and overlay Amite Church Road including subsurface drainage where necessary to provide lateral support of the roadway.
10/19-10/21	H.013543 Sims Road (LA 16-LA 1023), Livingston Parish, LA - Assisted in the development of preliminary and final construction plans to widen and overlay Sims Road including subsurface drainage where necessary to provide lateral support of the roadway.
09/18-10/19	H.013531 Peak Lane (US 190 -Burgess Ave.), Walker, LA - Assisted in the development of preliminary and final construction plans to overlay Peak Lane including subsurface drainage where necessary to provide lateral support of the roadway.
11/17-09/19	H.011827 Dunn Road (LA 1026–LA 1025), Livingston Parish, LA - Assisted in the development of preliminary and final construction plans to widen and overlay Dunn Road including subsurface drainage where necessary to provide lateral support of the roadway.
09/18-10/19	H.013674 Benton Lane (US 190 – S River Rd), Denham Springs, LA - Assisted in the development of preliminary and final construction plans to overlay Benton Lane including subsurface drainage where necessary to provide lateral support of the roadway.
01/10-05/12	LA 1030 Cockerham Road Improvements, Livingston Parish, LA - Project Manager and Lead Designer. Developed Preliminary and Final design plans for improvements to Cockerham Road, from Hatchell to Burgess Avenue. Improvements included pavement patching and overlay design, hydraulic analysis for installation of storm drains and catch basins and sidewalks. This project provided safety and complete street enhancements along Cockerham Drive.

Firm employed b	Firm employed by FORTE & TABLADA					
Name	Janice P. Williams, P.E.		Years of relevant experience with this employer 1			
Title	QA/QC Engineer		Years of relevant experience with other employer(s) 32.5			
Degree(s) / Years	s / Specialization	B.S. / 1985 /	Civil Engineering			
Active registration	on number / state / expiration date	23866 / LA /	03/31/2025			
Year registered	1990 Discipline	Civil Enginee	ering/Environmental Engineering			
Contract role(s) /	brief description of responsibilities	Quality Assu	urance and Quality Control			
Experience dates (mm/yy- mm/yy)	Experience and qualifications releva etc. Experience dates should cover t		sed contract; i.e., "designed drainage", "designed girders", "designed intersection", led in the applicable MPR(s).			
03/23- Present	Serves as QA/QC Engineer QA/QC Engineer providing thorough and timely reviews of construction plans for conformance with quastandards and applicable guidelines. Provides guidance for best practices in plan development to ensure cost-effective, appropriat solutions are employed for engineering challenges. Develops and implements training to improve procedures and expand staff skill set. Provides expertise in development of highway construction plans with a focus on constructability. Advises senior staff on complex transportation issues regarding DOTD and other agencies.					
03/23-Ongoing	H.005734 LA 447 Corridor Improvements (Joe May Rd to I-12), Livingston Parish, LA - QA/QC reviewer for the construction plans this project to widen LA 447 from 2-lanes to 3-lanes from Joe May Rd to Buddy Ellis Rd and from 2-lanes to 4-lanes from Buddy Ellis to I-12. The roadway design includes roundabouts at Buddy Ellis and O'Donovan Blvd and the realignment of two local roads to provide additional distance between their intersections and the I-12 EB exit roundabout.					
04/23 – Ongoing	H.015102 Centerville Street Improvements, Livingston Parish, LA - QA/QC reviewer for the construction plans for the ±0.94-mile Corridor Enhancement / Pedestrian Improvement Project in Denham Springs, LA including the design of pedestrian and bicycle					
03/24-Ongoing	H.011826 Linder Road Improvements, Livingston Parish, LA - QA/QC reviewer for the construction plans for this rehabilitation project consisting of the full-depth rehabilitation and widening of ~0.4 miles of a 2-lane roadway and the milling and overlay and widening of ~1.7 miles of the 2-lane roadway, as well as drainage improvements.					
02/24-Ongoing	H.015104 Greenwell Springs Rd at Morgan Road Roundabout, East Baton Rouge, LA - QA/QC reviewer for the construction plans for this intersection improvement project to construct a roundabout.					
03/23-01/24	H.015142 Planchet Rd, East Baton Rouge, LA - QA/QC reviewer for the construction plans for this pavement rehabilitation project consisting of the full-depth rehabilitation of ~0.33 miles of a 2-lane roadway, as well as drainage improvements.					
07/24-Ongoing	H.002825 Nicholson Drive (LA 30) Segment 1 (Brightside Lane/West Lee to Gourrier/Burbank), East Baton Rouge Parish, LA - QA/ QC reviewer for the construction plans for this project to widen Nicholson Drive (La Hwy 30) beginning approximately 1100 feet north of the Brightside Lane/West Lee Dr. intersection to approximately 300 feet south of Burbank Dr./Gourrier Avenue intersection. The project will consist of a 4-lane divided roadway with a raised grass median and turn lanes. The project also includes subsurface drainage, curb and gutter and bike and pedestrian paths.					

Janice P. William	s, P.E. (Continued)
09/23-Ongoing	Old Hammond Highway- Segment 1, East Baton Rouge Parish, LA - QA/QC reviewer for the construction plans to construct a four-lane boulevard with a raised median and turn lanes and includes a multi-lane roundabout at S. Flannery Rd. The project also included traffic signalization, utility relocations, testing, lighting, landscaping, rights-of-way, and environmental mitigation.
04/14 – 01/18	LA DOTD Chief Engineer, Baton Rouge, LA - Engineering leader of DOTD, provided guidance to a staff of more than 500 engineers, engineering technicians and support staff. Responsible for establishing the engineering standards, policies, and procedures that guide delivery of projects. Accountable for the on-time and on-budget delivery of the yearly DOTD Highway Priority Program. Focused on delivery of quality plans and invested much of her time in reviewing plans prior to finalization to ensure plans were clear, concise, and correct prior to approving them as final. Vast experience with all types of projects from Mississippi River crossings to off system bridges uniquely qualifies her to perform QA/QC activities.
06/10 - 03/14	LA DOTD Chief Project Development Division, Baton Rouge, LA - Responsible for directing activities of 275 staff who delivered annual construction program for DOTD with total construction valued over \$600 million. Work units within this division included: Real Estate, Location and Survey, Road Design, Bridge Design, Pavement and Geotechnical Design and Project Management Sections. Administered sections which delivered complex designs for various type transportation infrastructure facilities; other design support functions; project management services and right of way acquisition. Project Development Chief responsible for successfully directing redesign of the I-49N and I-220 Interchange (H.003495 and H.01111) under a tight deadline to meet funding constraints. Redesign was required after significant constructability issues were identified in regard to the adjacent landfill and timely delivery was paramount to capture the funding.
08/06-06/10	LA DOTD Chief Systems Engineering Division, Baton Rouge, LA - Administered the Systems Engineering Division of the state's multi modal transportation system in an efficient, cost-effective manner. Responsible for activities and production for System Preservation Section; Pavement and Geotechnical Design Section; Systems Engineering Section (Right of Way Permits, Railroad Safety and Rest Area Program); Utility Relocation Section and Truck Permits & Weight Enforcement Police. Exercised highest level administrative supervision over statewide Systems Engineering activities and established policy for the Systems Engineering Division Programs to ensure that uniform procedures and standards were developed and followed.
10/87-08/06	LA DOTD, Program and Project Manager for Pavement Preservation and Interstate Rehabilitation Programs, Baton Rouge, LA - Program and Project Manager for Pavement Preservation and Interstate rehabilitation Programs and other various projects. Responsible for delivering over 1200 projects totaling over \$2.3 billion in construction costs. Worked as a project manager or subject matter expert on every kind of project in the DOTD program including a Mississippi River crossing, major and minor bridge replacements, interstate interchanges, 4 lane widening, intersection improvements, urban reconstruction, rural 2 lane overlays and many others. Experience in managing these projects allowed her to develop strong skills in identifying constructability issues and finding workable solutions. Developed expertise in plan review and quality assurance while managing a large volume and variety of projects. Also responsible for development of design details and specifications for pavement preservation. Instrumental in developing LADOTD policies and standards in regard to construction traffic control such as the Temporary Traffic Control standard plans.

Firm employed by	■FOF	RTE & TABLADA				9=
Name	Desmond	Sprawls, P.E., P.L.S		Years of relevant experience with this employer	30	
Title	Senior Proje	ect Manager		Years of relevant experience with other employer(s)	20	A PARTIE AND A
Degree(s) / Years /	Specialization		BSCE / 1971 / Ci	vil Engineering		
Active registration	number / state	/ expiration date	15665/LA/03	3/31/2026		
Year registered	1976	Discipline	Civil Engineerin	g		
Contract role(s) / br	rief description	of responsibilities	Project Engine	er		
Experience dates (mm/yy-mm/yy)	Experience a dates should	nd qualifications relevant to cover the time specified in tl	the proposed cont ne applicable MPR	tract; i.e., "designed drainage", "designed girders", "de (s).	signed inters	ection", etc. Experience
01/08-12/19		clude roundabout design,		rved as Design Engineer for this urban street imp v, geometric design, pavement widening and coo		
01/18-01/19		Hat Creek Acceleration Lane on LA Highway 3, Bossier Parish, LA – Project Manager for construction drawings for an approximately 1,500 linear feet acceleration lane from the Hat Creek Sand Facility along the west side of Benton Road (LA Highway 3).				
01/13-01/14				s, Caddo Bossier Port, Shreveport, LA - Lead De ier Port. Responsible for coordinating constructi		
01/07-01/12				Flat River, Bossier Parish, LA – Served as Project of the American American American Floridge (Project of the American A		
01/06-01/10				46 Bridges near Vienna, Sabine Parish, LA - Asdge roadway approaches at five (5) different loca		ometric design and
01/05-01/07	this two-lane	e rural divided highway. M	lr. Sprawls' respo	Beach Boulevard (LA 3032), Caddo Parish, LA possibilities included plan preparation for roadway tht-of-Way Maps, as well as QC/QA.		
01/04-01/06	divided high	nway. Mr. Sprawls' respon	sibilities included	line Drive, Bossier Parish, LA - Served as Projed plan preparation for preliminary, final roadway y construction plan preparation, and preparation	plans, and	signalization plans for
01/98-01/06	rural divided	S.P. No. 700-43-0150, Ud highway. Mr. Sprawls' re of Right-of-Way Maps, as	esponsibilities ind	blle By-Pass, Sabine Parish, LA – Served as Polluded plan preparation for bridges, roadway co	roject Mana; nstruction p	ger for this four-lane lan preparation, and
01/04-01/06	lane divided	l rural roadway which mea	asured approxim	nion Parish, LA – Served as Project Manager for ately 6.5 miles in length. As a sub consultant we esign, and preparation of the Right-Of-Way Maps	were respo	portion of this four- nsible for geometric

PRIME CONSULTANT NAME: FORTE & TABLADA

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Firm employed by	■FOR	RTE & TABLADA				
Name	Kresten B	rown, P.E.		Years of relevant experience with this employer	16	
Title	Group Leade	er - Public Works		Years of relevant experience with other employer(s)	0	
Degree(s) / Years / S	Specialization		BSCE / 2011 / Ci	vil Engineering		
Active registration	number / state	/ expiration date	39998/LA/03	3/31/2026		
Year registered	2017	Discipline	Civil Engineerin	g		
Contract role(s) / br	rief description	of responsibilities	Project Engine	er		
Experience dates (mm/yy-mm/yy)	Experience ar dates should o	nd qualifications relevant to cover the time specified in tl	the proposed cont ne applicable MPR	tract; i.e., "designed drainage", "designed girders", "de (s).	signed interse	ection", etc. Experience
01/15-Ongoing	H.012308 Cook Road Improvements, Livingston Parish, LA - Project Engineer and Manager for Line and Grade Study, topographic surveying, environmental services, Right-of-Way surveying and Right-of-Way plans, design engineering, and construction plan for the proposed construction of a 4-lane boulevard with sidewalks and subsurface drainage for a connection between Juban Road (LA Hwy 1026) and Pete's Highway (LA Hwy 16). Design for improvements was compete January 2022.				truction plan for the	
09/18- Ongoing	layout for the	LA 447 Access Management (I-12 – US 190), Livingston Parish, LA – Project Engineer for this project that developed a conceptual layout for the City of Walker as an alternative to an outdated DOTD study to remove the center turn lane from the five-lane section throughout this heavily traveled commercial corridor.				
10/19-09/21	have signific	City-Wide Drainage Study and Improvements, Walker, LA – Project Engineer for the study of 3 regions within the City known to have significant drainage issues. The project goal was to identify minor issues that can be addressed by City employees as well as beging and planning for larger watershed improvement projects.				
01/15-Ongoing	preparing bid	d documents (drawings a	nd specifications	ton Parish, LA – Project Engineer responsible to), and obtaining all necessary permits to widen a ction observation, and inspection services for this	nd realign th	e creek. Services will
01/14-01/18	wooden spar	South Satsuma Bridge Replacement, Livingston Parish, LA – Project Engineer for engineering design services to replace a 100ft wooden span bridge with 140 foot concrete bridge under the Hazard Mitigation Grant Program with Livingston Parish. The bridge was causing upstream flooding during low frequency rain events and needed to be replaced. Forte and Tablada provided topographic surveying, engineering, and hydraulic analysis services for the HMGP bridge replacement as well as construction management services.				
06/11-11/21	existing side construction	H.000470 Holden Sidewalk Program, Livingston Parish, LA - Project engineer for new construction and rehabilitation of existing sidewalks along LA Highway 190 and LA Highway 441. Funded by the LaDOTD Enhancement Fund. Provided Engineering for construction plans and specifications for ADA compliant sidewalk additions and improvements. This project included CE&I services utilizing the federal/DOTD process.			ded Engineering for	
01/13-01/15	sidewalks ar	RTS Northside Sidewalk and crosswalks on four ses utilizing the federal/DC	streets surround	gs, LA – Denham Springs, LA – Project engine ling Northside Elementary School in Denham	er to impler Springs. Th	ment ADA compliant nis project included

Kresten Brow	wn, P.E. (Continued)
09/14-Ongoing	H.011828 Forrest Delatte Road Improvements, Livingston Parish, LA - Project Engineer responsible for construction observation and the Stage 0 services including surveying, environmental, and engineering design for the roadway improvements which include patching, overlay, and closed drainage to support higher traffic volumes and lateral support of the pavement.
01/12-01/18	Walker Industrial Park, Phases I, II, and III, Walker, LA - Project Engineer assisting with the road design for the rehabilitation and reconstruction of Walker Industrial Park Road Extension Project. Engineer responsible for design conformity and construction administration of the roadway and utility project to extend the existing industrial park roadway through to US 190 to create the industrial park loop.
02/19-11/21	Brown St. and Elm St. Bridge Replacement - FEMA PA Repairs, Walker, LA - Project Engineer and Manager for the design and construction administration of a pedestrian bridge repair, and a bridge replacement for a structure that was damaged during the 2016 Flood. This project required review and coordination with the FEMA Program team, navigating the Public Assistance Program, and installing mitigation measures with the replacements in order to further protect from future disasters.

Firm employed by	FOF	RTE & TABLADA				
Name	Robert No	odier, P.E.		Years of relevant experience with this employer	4.5	
Title	Project Engi	neer		Years of relevant experience with other employer(s)	0	
Degree(s) / Years	/ Specializati	on	BSCE / 2019 / C	ivil Engineering		
Active registration	n number / st	ate / expiration date	48177/LA/03	/31/2026		
Year registered	2023	Discipline	Civil Engineerin	g		
Contract role(s) /	brief descript	tion of responsibilities	Project Engine	er		
Experience dates (mm/yy- mm/yy)				d contract; i.e., "designed drainage", "designed girders' in the applicable MPR(s).	', "desi	gned intersection",
06/19 – Ongoing	H.002825 LA 30 (Nicholson Dr.): Brightside-Gourrier, East Baton Rouge Parish, LA – Served as designer for the roadway and drainage plans for this project, which consists of the removal of ~1.4 miles of 2-lane length of state highway and the construction of a 4-lane concrete roadway with turning lanes as well as pedestrian and drainage improvements. Responsibilities include hydrologic determinations, hydraulic calculations, geometric design, striping design, detour layout, and cost analysis.					
06/19 - 02/23	milling and on hydrologic of administration	H.013553 Pendarvis Lane Improvements (Phase I), City of Walker, Livingston Parish, LA – Developed plans and specs for the milling and overlay of ~0.8 miles of a 2-lane residential roadway as well as drainage improvements. Responsibilities included hydrologic determinations, hydraulic calculations, superelevation calculations, and cost analysis. Also assisted with construction administration, including right-of-way acquisitions and shop drawing reviews. Reviewed shop drawings and submittals for compliance with plan drawings and specifications.				
06/19 - 02/21	roadway and roadway as v construction	d drainage design for this well drainage improveme	rehabilitation pronts. Responsibilit	am Springs, Livingston Parish, LA – Developed plans bject consisting of the milling and overlay of ~0.4 miles ties included hydraulic calculations and cost analysis. A eviews. Reviewed shop drawings and submittals for co	of a 2- Iso ass	lane residential isted with
10/19 - 04/22	project cons included hyd including sh	isting of the milling and o Irological determinations op drawing reviews. Revio	verlay of ~2.9 mi , hydraulic calcula ewed shop drawi	ish, LA – Assisted with the roadway and drainage design les of a 2-lane roadway as well as drainage improveme ations, and cost analysis. Also assisted with construction ngs and submittals for compliance with plan drawings	nts. Re on adm and spe	sponsibilities inistration, ecifications.
02/20-11/23	rehabilitation Responsibili construction	n project consisting of the ties included hydrologica	e reconstruction I determinations, nalysis, and overs	ston Parish, LA - Assisted with the roadway and drains of ~280' of the 2-lane roadway, as well as sidewalk and hydraulic calculations, geometric design, pedestrian faseeing portions of these tasks as well as construction	d draina acilities	age improvements. s design,

Firm employed by	FORTE & TABLADA	1			
Name	Drake Cowart, P.E.		Years of relevant experience with this employer 5		
Title	Project Engineer		Years of relevant experience with other employer(s) 7		
Degree(s) / Years /	Specialization	BSCE / 2017 / Ci	vil Engineering		
Active registration	number / state / expiration date	PE 46223 / LA /	03/31/2026		
Year registered	2021 Discipline	Civil Engineering	5		
Contract role(s) / bi	rief description of responsibilities	Project Engineer			
Experience dates (mm/yy-mm/yy)	Experience and qualifications rele etc. Experience dates should cove	evant to the propos er the time specific	sed contract; i.e., "designed drainage", "designed girders", 'ed in the applicable MPR(s).	"designed intersection",	
01/20-Ongoing	West Colyell Drainage Improver recommended canal widening im	Vest Colyell Drainage Improvements, Livingston Parish, LA - Design Engineer creating a 2D HecRAS river model for our ecommended canal widening improvements and associated benefit cost analysis for the project.			
03/22-Ongoing	Dawson Creek Bridges, East Baton Rouge Parish, LA - Design Engineer responsible for assisting with the hydraulic design and BCA portions of the project.				
10/21-Ongoing	City of Central Master Drainage Plan, Central, LA - Design Engineer responsible for assisting with initial setup of city wide 2D drainage model and reporting efforts for the cities drainage plan.				
10/21-Ongoing	City of Central Drainage investigation, Central, LA - Design Engineer responsible for assisting performing assessment and inspection of current conditions of many of the culverts, bridges, and drainage canals after the 2016 flood.				
10/21-Ongoing	City of Central Culvert Replacement Project, Central, LA - Project Engineer responsible for the design, BCA efforts, and 2D modeling of 16 culvert crossings across 4 different watersheds within the City of Central.				
09/19-Ongoing		City of Walker General Engineering Services, Walker, LA - Design Engineer responsible for analyzing and designing numerous drainage improvements across the city to help handle their drainage concerns.			
01/19-01/22	Brown and Elm Street Improven for a large culvert crossing.	Brown and Elm Street Improvements, Walker, LA - Project Engineer responsible for assisting with both plan development and CE&I for a large culvert crossing.			
04/20-07/21	South Satsuma Culvert Replacement Project, Livingston Parish, LA - Project Engineer responsible for assisting Hydraulic Analysis and BCA calculations on the existing culvert crossings and the proposed alternatives.				
10/19-09/21		flooding and inund	Iker, LA - Design engineer for the city's investigation into 3 dation of roadways and adjacent properties. This included the city.		
01/18-01/19	Off System Bridge Program, Lal Existing and proposed Bridge Str	ke Charles, LA - Pr uctures.	oject Engineer responsible for performing Hydraulic and S	Scour Analysis on	

Firm employed by	FOR	RTE & TABLADA			
Name	Joffrey E.	Easley, P.E., M.S.		Years of relevant experience with this employer 1	7
Title	Group Leade	er - Bridge (On-System)		Years of relevant experience with other employer(s) 3	
Degree(s) / Years	/ Specializati	on		Civil Engineering Civil Engineering	MAN MAN
Active registration	n number / st	ate / expiration date	31542/LA/03	/31/2025	
Year registered	2004	Discipline	Civil Engineerin	g	
Contract role(s) /	brief descript	ion of responsibilities	many different plate girders), a methodology; i bridges severa including lift sp and has been th	en responsible for the design and development of constitution bridge types; including PPC girder, steel girder (included and slab span bridges. He has also load rated numerous ranging from concrete slab span structures on local roll thousand feet in length on interstate routes, as well a leans, swing spans, and bascule spans. Joffrey is also a context team leader for the inspection of numerous bridges laajor river crossings.	led rolled shapes and s bridges using the LRFR utes to urban corridor is movable bridges, certified bridge inspector
Experience dates (mm/yy- mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed interse etc. Experience dates should cover the time specified in the applicable MPR(s).			"designed intersection",	
08/22-10/23	cast-in-place work include included pile	e concrete slab span brid ed inspection, coordination	lge over Bayou La on for a full-scale ed PPC pile and e	Project Manager, Inspector, and Design Engineer for the afourche in Thibodaux, Louisiana following a marine vest load test performed by others, and development of repapoxy injection of cracks in the pile bent cap. The bridge	sel collision. Scope of air details. Repairs
06/23-Ongoing	Leader for a sixty-five (65 bridges built	retainer contract to prov 5) on-system girder bridg using LADOTD Standard	vide load rating se ges that have exp d Plans to comple	Services, Statewide, LA – Project Manager, Load Rating ervices across the state. Task Order 6 is for the load rating erienced a condition drop since the last load rating. Bridgex urban bridges several-thousand feet long. Includes insir/rehabilitation options to improve/remove the load pos	ng of approximately ges vary from small spection (when required)
03/23-Ongoing	to the Unive scan), and lo	E Lewis St Bridge Evaluation, Lafayette, LA – Project Manager for the evaluation of the E Lewis St bridge over Mine Coulee adjacent to the University of Louisiana in Lafayette. Initial scope of work included an inspection, data gathering (material testing and 3-D laser scan), and load rating, which allowed for the removal of a 3-ton posting requirement. Additional work includes steel girder strengthening and painting, as well as concrete spall and crack repairs to improve the long-term performance of this crossing.			
10/18 - 05/19	document for Based on the	JS 190 over UPRR and Little Teche Bayou, St. Landry Parish, LA – Project Engineer for this project that developed a scoping document for the replacement or rehabilitation of the US 190 bridges over the UPRR tracks near I-49 and over Little Teche Bayou. Based on the findings, a Bridge Evaluation Report outlining the feasibility and preliminary cost estimates for several construction bhasing alternatives, as well as a recommended scope of work, was developed.			

	LADOTD Retainer Contract for Bridge Load Rating Services, Statewide, LA - Project Manager, Load Rating Engineer, and Team
09/22-Ongoing	Leader for a retainer contract to provide load rating services across the state. Task Order 1 is for the load rating of ninety-five (95) onsystem slab span bridges that have experienced a condition drop since the last load rating. Includes inspection (when required) and, if a load posting if required, determination of repair/rehabilitation options to improve/remove the load posting.
01/21-09/21	LADOTD Retainer Contract for Bridge Preservation, Jefferson Parish, LA – Project Manager to develop plans for the rehabilitation of the nearly 6-mile long Westbank Expressway in Jefferson Parish, LA.
03/18-05/22	LADOTD Retainer Contract for Off-System Bridge Load Rating, Statewide, LA – Project Manager, Load Rating Engineer, and Team Leader for a retainer contract that includes multiple Task Orders to inspect and load rate off-system bridges and culverts across the state. Task Order 1 – Inspection and load rating of 12 complex off-system bridges, including lift spans, swing spans, bascule spans, ferry landings, and truss bridges; Task Order 2 – Inspection and load rating of approximately 200 off-system bridges, consisting primarily of slab spans; Task Order 4 – Inspection and load rating of approximately 300 off-system bridges, consisting primarily of slab spans, but also including concrete and steel girder spans; Task Order 5 – Load testing and FE analysis of several bridges that required a posting using standard load rating procedures.
10/15-04/19	LADOTD Retainer Contract for Bridge Preservation, Atchafalaya Floodway, LA – Project Manager to provide engineering services for the rehabilitation of multiple bridges along I-10 between Baton Rouge and Lafayette. Bridge types included PPC and steel girder spans, steel grid deck, and slab spans. Scope of work included performing a detailed inspection, documenting deficiencies, and preparing rehabilitation plans for all bridges.
05/16-10/19	LADOTD Retainer Contract for Complex Bridge Rating, Statewide, LA – Project Manager and Load Rating Engineer for the inspection and load rating of the US 90 West Middle River steel through-truss bridge near the Louisiana/Mississippi border. Deliverables included a detailed Inspection Report and Load Rating Report.
06/16-04/20	St. Tammany Parish Off-System Bridge Load Ratings, St. Tammany Parish, LA – Project Manager to collect all available bridge files from all available resources, including LADOTD and Parish records, for numerous existing slab span, girder, and railcar bridges in St. Tammany Parish and perform inspections and load ratings for the bridges in compliance with FHWA Metric 13.
08/19-02/20	LADOTD Retainer for In-Depth Bridge Inspections, Simmesport, LA – Inspection of the LA 1 bridge over the Atchafalaya River approach spans, consisting of steel rolled section spans and steel plate girder spans supported by concrete column bents.
01/14-01/20	H.011528 Travis St and George Mashon Rd Bridge Replacements, Livingston Parish, LA – Design engineer for the replacement of two (2) timber bridges with concrete box culverts (Travis St) and a curved concrete slab span bridge (George Mashon Rd) through the LADOTD off-system bridge replacement program.
12/12-01/22	H.012308 Cook Road Improvements, Livingston Parish, LA – Designed and produced plans for two (2) new skewed slab span bridges over Gray's Creek as part of the Cook Road expansion from Pete's Highway to the Juban Crossing development. Bridges include special details to accommodate sidewalks for pedestrian use.
01/16 - 01/21	H.013166 Whittington Road Bridge Replacement, Livingston Parish, LA – Project Manager for the replacement of an existing timbe bridge over Grays Creek with a new concrete slab span bridge through the LADOTD off-system bridge replacement program.

Firm employed by	■FOR	RTE & TABLADA				
Name	Jason Feni	nell, P.E., M.S.		Years of relevant experience with this employer	15	
Title	Vice Preside	ent		Years of relevant experience with other employer(s)	0	
Degree(s) / Years /	Specialization			Civil Engineering Civil Engineering		
Active registration	number / state	/ expiration date	37237 / LA / 09	/30/2026		
Year registered	2012	Discipline	Civil Engineerin	g		
Contract role(s) / bi	rief description	of responsibilities	Bridge Enginee	er		
Experience dates (mm/yy-mm/yy)	Experience ar dates should o	nd qualifications relevant to cover the time specified in t	the proposed con ne applicable MPR	tract; i.e., "designed drainage", "designed girders", "de (s).	signed inters	ection", etc. Experience
03/14-03/17		oad Rating and Posting or der bridges across Louisi		idges, Statewide, LA - Served as a rating and rev	iew enginee	er for over 200 slab
01/18-05/22	LA DOTD Retainer Contract for Off-System Bridge Load Rating, Statewide, LA - Retainer contract that includes multiple Task Order to inspect and load rate off-system bridges and culverts across the state. Task Order 1 – Served as rating and review engineer for 12 complex off-system bridges, including lift spans, swing spans, bascule spans, ferry landings, and truss bridges; Task Order 2 – Served a rating and review engineer for approximately 200 off-system bridges, consisting primarily of slab spans as well as load ratings for 219 culverts statewide; Task Order 4 – Served as rating and review engineer for approximately 300 off- system bridges, consisting primarily of slab spans, but also including concrete and steel girder spans.					w engineer for 12 k Order 2 – Served as load ratings for 219
04/11-10/16	Iberville Par span bridges	Iberville Parish Off System Bridge Load Ratings and Prioritization, Iberville Parish, LA – Inspection and load rating of 3 existing slab span bridges so that Iberville Parish would follow FHWA Metric 13, which requires all Off-System bridges to be load rated.				ng of 3 existing slab I rated.
06/16-04/20	from all avail	St. Tammany Parish Off-System Bridge Load Rating, St. Tammany Parish, LA - Project Engineer to collect all available bridge files from all available resources, including LADOTD and Parish records, for 11 bridges in St. Tammany Parish and perform inspections and load ratings for the bridges.				
06/12-07/12		ve Bridge Rating, East Fe re BrR (formerly Virtis) loa		A –Served as a rating engineer for load rating of a e.	a slab span b	oridge. Utilized
03/12-07/12		TV Tower Road Bridge Rating, East Feliciana Parish, LA – Served as a rating engineer for load rating of a quad beam bridge in East Feliciana Parish. Utilized AASHTOWare BrR (formerly Virtis) load rating software.				
05/12-10/12	Ramah Borr AASHTOWai	Ramah Borrow Pit Bridge Rating, Iberville Parish, LA – Reviewed the design for a quad-beam bridge and provided load rating utilizing AASHTOWare BrR (formerly Virtis) software.				
09/10-06/11	Interstate 10 superstructu	O Widening, Siegen Lane ure and substructure brid	e to Highland Roa ge designs along	ad, Baton Rouge, LA – Performed independent to the corridor and analyzed existing structures for	echnical rev construction	iews of on loading.
03/09-07/10	Interstate 12 substructure	2 Widening, O'Neal to Ra e bridge designs for overp	inge, Baton Roug basses along the	ge, LA – Performed independent technical review corridor.	vs of supers	tructure and

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Jason Fenne	II, P.E., M.S. (Continued)
02/10-06/11	Denham Street Bridge at Claiborne Elementary, Baton Rouge, LA – Designed and prepared plans for a bridge project located adjacent to Claiborne Elementary School. The bridge utilized quad beam prestressed girders.
02/13-11/14	LRA Bridge Replacements, Livingston Parish, LA – Designed numerous bridge structures including substructures for ConSpan arch bridges.
01/12-02/12	Valentine Lake Road Bridge Rating, Rapides Parish, LA – Served as a rating engineer for load rating of a slab span bridge. Utilized BrR load rating software.
07/12-08/12	Cooper Lane Bridge, East Feliciana Parish, LA – Served as a rating engineer for load rating of a slab span bridge. Utilized BrR load rating software.
03/09-10/10	Lake Pontchartrain and Vicinity South Shore Complex, Jefferson Parish, LA – Served as a designer for the development of several hundred bridge plans for the widening and extension of the Pontchartrain Causeway Bridge at the south shore.
04/09-11/09	Centreville Road Bridge Preservation, Centerville, LA – Served as designer for a slab span bridge bulkhead and approach slab rehabilitation project.

Firm employed by	■FOF	RTE & TABLADA				
Name	Levi E. Yar	ntis, P.E.		Years of relevant experience with this employer	10	125
Title	Project Engi	neer		Years of relevant experience with other employer(s)	2	
Degree(s) / Years /	Specialization		BSCE / 2013 / C	ivil Engineering		
Active registration	number / state	/ expiration date	42390 / LA / 09	9/30/2026		
Year registered	2018	Discipline	Civil Engineerin	g		
Contract role(s) / br	rief description	of responsibilities	Bridge Enginee	er		
Experience dates (mm/yy-mm/yy)	Experience ar dates should	nd qualifications relevant to cover the time specified in the	the proposed cont ne applicable MPR	tract; i.e., "designed drainage", "designed girders", "de (s).	signed inters	ection", etc. Experience
09/22-Ongoing	on-system s	LA DOTD Retainer Contract for Load Rating Services – Task Order 1, Statewide, LA – Leading and supervising the load ratings of on-system slab span bridges throughout the state of Louisiana. Team leader for bridge inspections to collect additional deterioration measurements of bridge components.				ne load ratings of onal deterioration
03/18-04/22	moveable br lift truss spa swing span, a throughout thad severe co bridge mem	idge inspections and load n, several steel vertical lif and a non-moveable stee the state of Louisiana. To leterioration noted in thei	I ratings through t spans, multiple I truss. Task Orde avoid posting bri r inspection repo ty. Task Order 5	oad Rating – Task Order 1, Statewide, LA – Led out the state. The bridge types included a single pontoon bridges, a steel plate girder swing bridger 2 – Led and supervised the load ratings of 200 dges lower than necessary, bridge inspections worts to collect additional deterioration measurem – Load testing and refined load rating analysis of	leaf bascule ge, a small sto off-system ere done for lents to accu	span, a vertical eel truss/cable slab span bridges several bridges that irately determine the
02/22-Ongoing		Parish Load Ratings, Asco ne lead load rating engine		A – Team leader for the inspection of Ascension F is after inspection.	Parish owne	d bridges. Also
01/22-03/22				, East Baton Rouge Parish , LA – Redesigning a brating were performed also.	ent cap that	had a pile misdriven
03/21-10/21	load ratings	in 4 months and was resp g in load ratings. The bridg oncrete multi-cell box brid	onsible for the q ge types load rate	tatewide, TN - Oversaw a team of load raters pe uality control of the model inputs and outputs, tr ed using AASHTOWare BrR software were prestr concrete T-beams, continuous steel plate girders	oubleshootii ressed I-bea	ng bridge models, ms and box girders,
01/20-10/21	and electrica (through gire	al in-depth inspections for ders and through trusses) under this contract to per	r multiple movab . Also served as t	Dections, Statewide, LA – Served as Team Leade le bridges. Bridge types included vertical lift spar the task manager for preparing the in-depth insp y repairs on an US 71 Bridge in Shreveport, LA. Le	n bridges and ection repor	d steel swing bridges ts. There was also

	s, P.E. (Continued)
01/20-10/21	Florida Department of Environmental Protection (FDEP), Palatka Trail Pedestrian Bridge, Elkton, FL - Served as lead structures designer for a two-span, 210' structure over US-601. The two-span structure includes the design of FIB concrete girders with an intermediate hammerhead pier, pile supported stub abutments and wrap-around MSE retaining walls.
01/20-12/20	TDOT Complex Bridge Load Ratings, Statewide, TN – This project was to load rate a total of 41 complex bridges within a short time period to help the State meet a critical FHWA Deadline. Levi was involved in the quality control process of multiple bridge load ratings.
06/16-04/20	St. Tammany Parish Off-System Bridge Load Ratings, St. Tammany Parish, LA – Led and assisted in bridge inspections and served as the load rating engineer for bridges throughout the parish of St. Tammany. The bridge types include slab spans, prestressed girder spans, and bridges constructed from retired railroad flatcars.
05/16-10/19	LA DOTD Retainer Contract for Complex Bridge Rating, Statewide, LA – Bridge inspector and load rater for a through truss bridge over a branch of the Pearl River. The bridge consisted of 3 pony truss spans and reinforced concrete T-beams and was load rated utilizing AASHTOWare BrR, Leap Bridge Concrete and Mathcad software.
11/18-12/18	Port of New Orleans, St. Claude Avenue Bridge Permit Load Rating, New Orleans, LA - Performed a permit load rating for an overload vehicle to safely pass the single bascule span on St. Claude Avenue.
03/14-03/17	LA DOTD Load Rating of On-System Bridges – Statewide, LA – Assisted in load rating of approximately 200 existing bridges across the state of Louisiana. Bridges range from slab span bridges on local roads to elevated curved steel interstate bridges in metropolitan areas.
12/17-Ongoing	Cook Road Expansion, Livingston Parish, LA – Slab span superstructure and pile bent substructure design. Also assisted in the bridge plan development.
12/13-05/14	Million Dollar Road Bridge Rating, St. Tammany Parish, LA – Assisted in the field inspection of the bridge and carried out the structure's substructure load rating.

Firm employed by	■FOF	RTE & TABLADA						
Name	Adrian Boyd Holmes, P.E.			Years of relevant experience with this employer	1.5			
Title	Group Lead	er - Bridge (Off-System)		Years of relevant experience with other employer(s)	30			
Degree(s) / Years / Specialization			BSCE/1992/C	BSCE / 1992 / Civil Engineering				
Active registration	number / state	/ expiration date	27452/LA/09	/30/2025				
Year registered	1997	Discipline	Civil Engineerin	g				
Contract role(s) / br	ief description	of responsibilities	Project Engine	er				
Experience dates (mm/yy-mm/yy)	Experience ar	nd qualifications relevant to cover the time specified in th	the proposed cont ne applicable MPR	tract; i.e., "designed drainage", "designed girders", "de (s).	esigned interse	ection", etc. Experience		
01/93 - Present	(105) bridge		as Project Manag	r on fifty-one (51) Off-System Bridge Projects the ger/Design Engineer on five (5) bridge replaceme ts in Ascension Parish.				
11/18 - 03/21	Off-System and hydrauli	Highway Bridge Program ic reports. S.P.#(H.013093	m, LaSalle Paris 3) One (1) Bridge.	h – Responsibilities included topographic surve (2018)	y, preliminar	y and final plans,		
11/18 - 11/20	Off-System plans, and h	n Highway Bridge Progra ydraulic reports. S.P.#(H.C	m, Morehouse F 013118) One (1) B	Parish – Responsibilities included topographic suridge. (2018)	urvey, prelim	inary and final		
11/18 - Present	Off-System plans, and h	Highway Bridge Progra ydraulic reports. S.P.#(H.C	m, Ouachita Par 013137) Two (2) E	ish – Responsibilities included topographic surv Bridges. (2018)	ey, prelimina	ary and final		
11/20 - Present	Off-System plans, and h	n Highway Bridge Progra ydraulic reports. S.P.#(H.C	m, Vermilion Pa 014223) One (1) E	rish – Responsibilities included topographic sur Bridge. (2020)	vey, prelimin	ary and final		
11/20 - Present	Off-System plans, and h	n Highway Bridge Progra ydraulic reports. S.P.#(H.C	m, Rapides Pari 014261) One (1) B	sh – Responsibilities included topographic surveridge. (2020)	ey, prelimina	ry and final		
11/20 - Present	Off-System and final pla	n Highway Bridge Progra nns, and hydraulic reports.	m, East Baton R S.P.#(H.014318)	Pouge Parish – Responsibilities included topogra Two (2) Bridges. (2020)	aphic survey,	preliminary		
03/14 – 12/17	Off-System Highway Bridge Program, Natchitoches Parish – Responsibilities included topographic survey, preliminary and final plans, and hydraulic reports. S.P.#(H.010943) Three (3) Bridges. (2014)							
06/15 – 03/18	Off-System Highway Bridge Program, Avoyelles Parish – Responsibilities included topographic survey, preliminary and final plans, and hydraulic reports. S.P.#(H.011522) Two (2) Bridges. (2015)							
10/15 – 12/17	Off-System Highway Bridge Program, Acadia Parish – Responsibilities included topographic survey, preliminary and final plans, and hydraulic reports. S.P.#(H.011541) One (1) Bridge. (2015)							
10/15 – 12/17		n Highway Bridge Progra ic reports. S.P.#(H.011542		– Responsibilities included topographic survey, (2015)	preliminary a	and final plans,		

Adrian Boyd	Holmes, P.E.(Continued)							
10/15 - 08/17	Off-System Highway Bridge Program, Morehouse Parish – Responsibilities included topographic survey, preliminary and final plans, and hydraulic reports. S.P.#(H.011532) One (1) Bridge. (2015)							
09/15 – 01/18	Off-System Highway Bridge Program, West Carroll Parish – Responsibilities included topographic survey, preliminary and final plans, and hydraulic reports. S.P.#(H.011529) Two (2) Bridges. (2015)							
06/16 - 03/19	Off-System Highway Bridge Program, St. Bernard Parish – Responsibilities included topographic survey, preliminary and final plans, and hydraulic reports. S.P.#(H.012305) One (1) Bridge. (2016)							
06/17 - 12/20	Off-System Highway Bridge Program, Lafayette Parish – Responsibilities included topographic survey, preliminary and final plans, and hydraulic reports. S.P.#(H.012880) One (1) Bridge. (2017)							
11/11 – 10/12	Off-System Highway Bridge Program, Rapides Parish – Responsibilities included topographic survey, preliminary and final plans, and hydraulic reports. S.P.#(H.009135) One (1) Bridge. (2011)							
01/13 – 08/14	Off-System Highway Bridge Program, Bossier Parish – Responsibilities included topographic survey, preliminary and final plans, and hydraulic reports. S.P.#(H.009945) One (1) Bridge. (2012)							
01/13 - 02/16	Off-System Highway Bridge Program, West Carroll Parish – Responsibilities included topographic survey, preliminary and final plans, and hydraulic reports. S.P.#(H.009981) Two (2) Bridges. (2012)							
04/13 – 08/15	Off-System Highway Bridge Program, St. Landry Parish – Responsibilities included topographic survey, preliminary and final plans, and hydraulic reports. S.P.#(H.010034 & H.010035) Four (4) Bridges. (2013)							
06/13 – 08/15	Off-System Highway Bridge Program, Tangipahoa Parish – Responsibilities included topographic survey, preliminary and final plans, and hydraulic reports. S.P.#(H.010061 & H.010062) Four (4) Bridges. (2013)							
01/14 – 12/17	Off-System Highway Bridge Program, East Feliciana Parish – Responsibilities included topographic survey, preliminary and final plans, and hydraulic reports. S.P.#(H.010562) Two (2) Bridges. (2013)							
02/14 – 06/17	Off-System Highway Bridge Program, East Baton Rouge Parish – Responsibilities included topographic survey, preliminary and final plans, and hydraulic reports. S.P.#(H.010660) Three (3) Bridges. (2013)							
12/10 – 07/12	Off-System Highway Bridge Program, Tensas Parish – Responsibilities included topographic survey, preliminary and final plans, and hydraulic reports. S.P.#700-54-0105 (H.005023) One (1) Bridge. (2010)							
03/11 - 10/12	Off-System Highway Bridge Program, Concordia Parish – Responsibilities included topographic survey, preliminary and final plans, and hydraulic reports. S.P.#700-15-0109 (H.004010.5) One (1) Bridge. (2011)							

Firm employed by	N FOI	RTE & TABLADA						
Name	Nicholas Falgout, P.E.			Years of relevant experience with this employer	6			
Title	Project En	gineer		Years of relevant experience with other employer(s)	0			
Degree(s) / Years /	Specializati	on	BSCE / 2018 / Ci	vil Engineering	AMAMA			
Active registration	number / st	ate / expiration date	PE 46785 / LA / 0	09/30/2026				
Year registered	2022	Discipline	Civil Engineering					
Contract role(s) / bi	rief descript	tion of responsibilities	Project Engineer					
Experience dates (mm/yy-mm/yy)				ed contract; i.e., "designed drainage", "designed girdered in the applicable MPR(s).	s", "designed intersection",			
2022-Ongoing				caddo Parish, LA - Project Engineer responsible for cong preliminary and final plans for project.	nducting topographic			
2022-Ongoing		Off-System Highway I draulic report, prelimina		East Baton Rouge Parish, LA - Project Engineer respo One (1) Bridge	nsible for topographic			
2022-Ongoing		Off-System Highway I draulic report, prelimina		East Baton Rouge Parish, LA - Project Engineer respo Two (2) Bridges	nsible for topographic			
2023-Ongoing		Off-System Highway leeport, preliminary and f		Morehouse Parish, LA - Project Engineer responsible f Bridge	or topographic survey,			
2022-Ongoing		Road Bridge / West Coly eliminary and final plans.		ton Parish, LA - Project Engineer responsible for topo	graphic survey, hydraulic			
2022-Ongoing		ne Bridge Over Dumplir eliminary and final plans.		n Parish, LA - Project Engineer responsible for topogra	aphic survey, hydraulic			
2022-Ongoing		Wildwood Drive Bridge Replacement, Livingston Parish, LA - Project Engineer responsible for topographic survey, hydraulic report, preliminary and final plans. One (1) Bridge						
2022-Ongoing		Lod Stafford Road Bridge Over Colyell Creek, Livingston Parish, LA - Project Engineer responsible for topographic survey, hydraulic report, preliminary and final plans. One (1) Bridge						
2022-Ongoing	Dawson C topograph	reek at Hundred Oaks a nic survey, hydraulic repo	and Broussard Bri ort, preliminary and	dges, East Baton Rouge Parish, LA - Project Engineer d final plans. Two (2) Bridge	responsible for			

Firm employed by	N FOF	RTE & TABLADA				
Name	Adam Paul Haley, E.I.			Years of relevant experience with this employer 1.5		
Title	Engineer I	ntern		Years of relevant experience with other employer(s) .75		
Degree(s) / Years /	Specializati	on	BSCE / 2022/ Ci	vil Engineering		
Active registration	number/st	ate / expiration date	EI 35165 / LA / 0	9/30/2026		
Year registered	2024	Discipline	Civil Engineering			
Contract role(s) / b	rief descript	tion of responsibilities	Engineer Intern			
Experience dates (mm/yy-mm/yy)	Experience etc. Experi	e and qualifications rele ience dates should cove	vant to the proposer the time specific	sed contract; i.e., "designed drainage", "designed girders", "designed intersection", ed in the applicable MPR(s).		
05/23-Ongoing	H.005734 LA 447: Widening from I-12 to Joe May Road, East Baton Rouge Parish, LA – Engineer Intern on the developmed construction plans that included the construction of 3.017 miles of major 4-lane roadway and two multi-lane roundabouts. Of intersection of LA 447 and Buddy Ellis Road and the other at the intersection of LA 447 and O'Donovan Boulevard The work associated with this project included clearing and grubbing, removal of a slab span bridge, grading, drainage structures, bridge pavement removal, asphalt concrete, concrete drives, signage, striping, and related work. Assisted in project takeoff and early of project life. Assisted in 60% Preliminary Plan submittal. Completed cost estimate for project site.					
03/24-Ongoing	H.011826 Linder Road Improvements, Livingston Parish, LA – Engineer Intern for the construction plans for this rehabilitation project consisting of the full-depth rehabilitation and widening of ~0.4 miles of a 2-lane roadway and the milling and overlay an widening of 1.7 miles of the 2-lane roadway, as well as drainage improvements. Designed all drainage north of curb and gutter roadway section. Revised drainage section within curb and gutter roadway section. Completed all drainage calculations. Completing plan set and designed typical section. Made specifications booklet. Assisted with miscellaneous submittal documents.					
05/23-Ongoing	Nicholson Drive (LA 30) Segment 1 (Brightside Lane/West Lee to Gourrier/Burbank), East Baton Rouge Parish, LA – Eng Intern for the construction plans for this project to widen Nicholson Drive (La Hwy 30) beginning approximately 1100 feet not Brightside Lane/West Lee Dr. intersection to approximately 300 feet south of Burbank Dr./Gourrier Avenue intersection. The will consist of a 4-lane divided roadway with a raised grass median and turn lanes. The project also includes subsurface drains and gutter and bike and pedestrian paths. Designed miscellaneous items on project such as sidewalks, ramps, and pavement Assisted in drainage design and calculations. Assisted with miscellaneous submittal documents.					
05/23-Ongoing	H.014675 Florida Boulevard (US 190) Corridor Enhancement, East Baton Rouge Parish, LA – Engineer Intern for the development of the construction plans for 4.136 miles of roadway enhancements and pedestrian improvements on Florida Boulevard from Nort 22nd Street to Airline Highway. Responsibilities included design of driveways along project area. Also assisted with miscellaneous submittal documents.					
05/23-Ongoing	Springs, L		eveloped plan set,	Springs, LA – Engineer Intern for this drainage improvement project in Denham including project specifications. Wrote Technical Memorandum for project and or project.		

Firm employed by	FORTE & TABLADA						
Name	Mitchell Brooks, E.I.			Years of relevant experience with this employer	1.5		
Title	Engineer I	ntern		Years of relevant experience with other employer(s)	0		
Degree(s) / Years /	Specializati	on	BSCE / 2023/ Ci	vil Engineering			
Active registration	number/st	ate / expiration date	EI 35754 / LA / 0	9/30/2026			
Year registered	2024	Discipline	Civil Engineering				
Contract role(s) / bi	rief descript	ion of responsibilities	Engineer Intern				
Experience dates (mm/yy-mm/yy)	Experience etc. Experi	e and qualifications rele ience dates should cove	vant to the proposer the time specific	sed contract; i.e., "designed drainage", "designed girdered in the applicable MPR(s).	rs", "designed intersection",		
05/23-Ongoing	H.005734 LA 447: Widening from I-12 to Joe May Road, East Baton Rouge Parish, LA – Student Worker/Engineer Interr development of the construction plans to widen and improve 3.017 miles of a major 4-lane roadway and two multi-lane roundabout at the intersection of LA 447 and Buddy Ellis Road and the other at the intersection of LA 447 and O'Dono Boulevard. The work associated with this project included clearing and grubbing, removal and replacing of a slab span bridge drainage structures, pavement removal, asphalt concrete, concrete drives, signage, striping, and related work.						
05/23-Ongoing	the roadw	ay and drainage design.	This rehabilitation	. Railroad Avenue, Livingston Parish, LA – Student W project consists of the reconstruction of ~280' of the d in between Benton Street and North Range Avenue.			
06/23-Ongoing	Worker/Er River Rd to addition of a TAP proj	H.015102 Centerville St Improvements (N River Road to Denham Springs Junior High School), Denham Springs, LA – Student Worker/Engineer Intern for the development of preliminary and final construction plans to Mill and Overlay Centerville St from N. River Rd to Range Ave and add sidewalks from Range Avenue to Denham Springs Junior High School. This project also included to addition of shoulders along Centerville from North River Rd to Range Avenue to serve as bicycle lanes. The project also incorpora a TAP project to add sidewalks on the north side of Centerville from Range Avenue to Denham Springs JHS as well as to add ADA compliant pedestrian facilities to all legs the Range Avenue couplet.					
09/23-Ongoing	H.011826 Linder Road Improvements, Livingston Parish, LA – Student Worker/Engineer Intern for the construction plans for this rehabilitation project consisting of the full-depth rehabilitation and widening of ~0.4 miles of a 2-lane roadway and the milling and overlay and widening of 1.7 miles of the 2-lane roadway, as well as drainage improvements.						
06/23-Ongoing	Worker/Er 1100 feet intersection	ngineer Intern for the co north of the Brightside I	onstruction plans f _ane/West Lee Dr ist of a 4-lane divid	ne/West Lee to Gourrier/Burbank), East Baton Roug or this project to widen Nicholson Drive (La Hwy 30) be intersection to approximately 300 feet south of Burb ded roadway with a raised grass median and turn lanes edestrian paths.	eginning approximately ank Dr./Gourrier Avenue		

Firm employed by	FOR	RTE & TABLADA					
Name	Mark Kessler			Years of relevant experience with this employer	24	1250	
Title	Design Manager			Years of relevant experience with other employer(s)	14		
Degree(s) / Years / S	Specialization		N/A				
Active registration	number / state	/ expiration date	N/A				
Year registered	N/A	Discipline	N/A				
Contract role(s) / br	ief description	of responsibilities	Design Manage	er			
Experience dates (mm/yy-mm/yy)		nd qualifications relevant to cover the time specified in t		tract; i.e., "designed drainage", "designed girders", "de (s).	esigned inters	ection", etc. Experience	
01/12-Ongoing	two lane roa LA Hwy 1026	dway and an unimproved	area with the co n several bridges	rish, LA - Civil Design Manager for improvement nstruction of a four (4) lane boulevard section from The roadway design includes a roundabout at the fileted in January 2022.	om LA Hwy 1	l6 (Pete's Hwy) to	
05/13-Ongoing	services to d proposed bil connectivity	lesign and construct a fo ke lanes on both sides of	ur-lane boulevard the roadway and ans in the area. T	ge Parish, LA - Civil Design Manager for an envir d with a raised median and turn lanes and include one sidewalk located on the east side of Old Ha he project also included traffic signalizations, uti ion.	es several Ro mmond High	oundabouts. The study nway to improve	
10/08-04/20	Project Mana intersection	ager for the topographic	and property sur turn lanes and tra	Lee Drive Intersection Improvements, East Baveys, right-of-way maps, and preliminary design affic signals at the intersection of Nicholson Drivinction with LA DOTD.	for alignmen	nt, grade, and	
11/18- Ongoing	H.002825 Nicholson Drive (LA 30) Segment 1 (Brightside Ln/West Lee to Gourrier/Burbank), East Baton Rouge Parish, LA - Civil Design Manager for comprehensive engineering services for this project which entails the development of preliminary and final plans to widen Nicholson Dr. (La Hwy 30) beginning approximately 1100 feet north of the Brightside Lane/West Lee Dr. intersection to approximately 300 feet south of Burbank Dr./Gourrier Ave. intersection. The project will consist of a 4-lane divided roadway with a raised grass median and turn lanes. The project also includes subsurface drainage, curb and gutter and bike and pedestrian paths.						
01/17-01/18	US Highway 80 Roundabout, Bossier City, LA - Civil Design Manager to complete construction documents for this urban street improvement project. Project elements include roundabout design, a drainage study, geometric design, pavement widening, and coordination of electrical lighting and traffic signalization.						
09/19-12/21	H.011827 Dunn Road Improvements, Livingston Parish, LA - Civil Design Manager for this project which includes Surveying Environmental, Engineering Design and Construction observation for the construction that will include patching, overlay and closed drainage (where necessary) to support higher traffic volumes and lateral support of the pavement. This roadway is one of the macconnections between LA 1026 and LA 1025.						
01/14-Ongoing				Civil Design Manager for this project to deve JS Highway 190 and Lockhart Road (LA Highway		iction Plans for the	

Mark Kessle	Mark Kessler (Continued)							
01/17-01/19	Nicholson Dr./Ben Hur Road Re-Alignment, East Baton Rouge Parish, LA - Project Manager responsible for a design study and final construction plans for a modified intersection configuration that includes Nicholson Drive/ LA30 widening and Ben Hur Road realignment. The construction plans included horizontal alignment, vertical profile, and typical sections which meet the LADOTD and Green Light Program design standards. The project included a hydraulic analysis of the existing and proposed drainage throughout the project site, and a storm water system designed to accommodate the calculated runoff for the proposed design.							
11/14-12/21	H.011825 Buddy Ellis Road Improvements, Livingston Parish, LA - Civil Design Manager responsible for Stage 0 service, topographic surveying, environmental, engineering design and construction observation for this project. Construction will include patching, overlay, widening, subsurface drainage (where required for safety), replacement of existing cross drains (where required), and addition of guardrails and pads to an existing concrete bridge. The existing timber bridge will be replaced with a concrete span bridge and guardrails with pads will be added to improve safety. This roadway is a main route to many residences between LA 1026 (Juban Road) and LA 447 (Walker North Road), as well as an alternate route to I-12.							
04/11-01/19	H.009179 Wax Road Overlay and Drainage Improvements, Livingston Parish, LA (System Preservation Project) – Civil Design Manager for the Stage 0 design and evaluation for this project to improve a failed roadway. The project would provide a new thicker base and thicker overlay to support new higher traffic volumes and the southern half would be widened. The project length totaled 1.763 miles. This project was successful in receiving funding.							
09/14-Ongoing	H.011828 Forrest Delatte Road Improvements, Livingston Parish, LA - Civil Design Manager for the design plans for improvements to Forrest Delatte Road. Construction will include patching, overlay, widening, subsurface drainage (where required for safety), replacement of existing cross drains (where required), and addition of guardrails and pads to an existing concrete bridge.							
01/11-01/14	H.008178 Cockerham Drive Improvements, Livingston Parish, LA - Civil Design Manager for the Preliminary and Final design plans for improvements to Cockerham Road, working with district engineers to develop a safety and enhancement project from LA 16 to Hatchell. Improvements included pavement patching and overlay design, hydraulic analysis for installation of storm drain pipe and catch basins, and design of 4,000' new concrete walkways and drives.							
07/10-03/19	H.009180 Plantation/Enterprise Road Overlay, Livingston Parish, LA (System Preservation Project) – Civil Design Manager for the Stage 0 design and evaluation for this project that provided a new wider, thicker base and overlay on the northern half and mill, patch, and overlay for the southern half. The new design would support higher traffic volumes. Urban Systems completed the traffic counts as a subconsultant. This project was initiated due to a failed roadway. The project length totaled 1.781 miles. This project was successful in receiving funding.							

Firm employed by	■ F0	A						
Name	John Brady Carmichael			Years of relevant experience with this employer	9	(00)		
Title	Design Ma	anager		Years of relevant experience with other employer(s)	0	No.		
Degree(s) / Years /	Specializati	ion	N/A					
Active registration	number / st	tate / expiration date	N/A					
Year registered	N/A	Discipline	N/A					
Contract role(s) / b	rief descrip	tion of responsibilities	Design Manager					
Experience dates (mm/yy-mm/yy)				sed contract; i.e., "designed drainage", "designed girder ed in the applicable MPR(s).	s", "des	signed intersection",		
11/19-08/22	H.014358 Amite Church Road Improvements, Livingston Parish, LA – Civil Designer on the development of the construction for repairs and improvements of 0.830 miles of road located on Amite Church Road, from its junction with Route LA 1019 to it junction with Route LA 16. The work associated with this project included clearing and grubbing, drainage structures, milling as concrete, pavement patching, pavement widening, asphalt concrete overlay, signage, striping, and related work. Personal responsibilities on the project were roadway and intersection geometrics, hydraulic calculations, drainage design, cost analysistriping and signage, construction sequencing, and quantity takeoffs.							
04/16-02/20	repairs an with Route structures concrete p	H.011825 Buddy Ellis Road Improvements, Livingston Parish, LA – Civil Designer on the development of the construction plans for repairs and improvements of 3.345 miles of road located on Buddy Ellis Road, from its junction with Route LA 1026 to its junction with Route LA 447. The work associated with this project included clearing and grubbing, removal of a timber bridge, drainage structures, milling asphalt concrete, pavement patching, pavement widening, asphalt concrete overlay, signage, striping, precast concrete piles, concrete slab span bridge, and related work. Personal responsibilities on the project were roadway and intersection geometrics, hydraulic calculations, drainage design, cost analysis, striping and signage, construction sequencing, and quantity						
12/15-02/17	for the col along LA 3 clearing al work. Pers	H.009798 City of Central Sidewalks, East Baton Rouge Parish, LA – Civil Designer on the development of the construction plans for the construction of 1.186 miles of 5' sidewalk along Sullivan Road from just north of Reed Avenue to Virgil Jackson Avenue and along LA 3034 (Wax Road) from the eastern Wal-Mart driveway to Cloudland Drive. The work associated with this project included clearing and grubbing, grading, drainage structures, box culverts, headwalls, concrete sidewalks/drives, signage, striping, and related work. Personal responsibilities on the project were sidewalk geometrics, hydraulic calculations, drainage design, cost analysis, and quantity takeoffs.						
03/17-Ongoing	H.012308 Cook Road Improvements: LA 16 to Juban Crossing, Livingston Parish, LA – Civil Designer on the development of the construction plans for the construction of 1.802 miles of 4-lane roadway with a multi-lane roundabout on Cook Road from its junctic at LA 16 to Juban Crossing. This new roadway will serve as a main connection through Denham Springs to the newly constructed Juban Crossing area. The work associated with this project included clearing and grubbing, removal of a timber bridge, grading, drainage structures, bridge design, pavement removal, asphalt concrete, concrete drives, signage, striping, precast concrete piles, concrete slab span bridge, box culvert and related work. Personal responsibilities on the project were roadway and roundabout geometric design, hydraulic calculations, bridge design, drainage design, cost analysis, striping and signage, construction sequencing and quantity takeoffs.							

John Brady Car	rmichael (Continued)
01/18-06/20	H.011827 Dunn Road Improvements, Livingston Parish, LA – Civil Designer on the development of the construction plans for repairs and improvements of 2.787 miles of road located on Dunn Road. This roadway serves as a main connection between LA 1026 (Lockhart Road) and LA 1025 (Arnold Road). The work associated with this project included clearing and grubbing, grading, drainage structures, milling asphalt concrete, pavement patching, pavement widening, asphalt concrete overlay, concrete drives, signage, striping, and related work. Personal responsibilities on the project were roadway and intersection geometrics, hydraulic calculations, drainage design, cost analysis, striping and signage, construction sequencing, and quantity takeoffs.
04/16-11/21	H.011828 Forrest Delatte Road Improvements, Livingston Parish, LA – Civil Designer on the development of the construction plans for repairs and improvements of 1.786 miles of road located on Forrest Delatte Road, from its junction with Route LA 16 to its junction with Rouge LA 1026. The work associated with this project included clearing and grubbing, removal of a timber bridge, drainage structures, milling asphalt concrete, pavement patching, pavement widening, asphalt concrete overlay, signage, striping, precast concrete piles, concrete slab span bridge, and related work. Personal responsibilities on the project were roadway and intersection geometrics, hydraulic calculations, drainage design, cost analysis, striping and signage, construction sequencing, and quantity takeoffs.
11/15-01/19	H.011774 Gardere Lane Pedestrian Improvements, East Baton Rouge Parish, LA – Civil Designer on the development of the construction plans for the construction of 1.411 miles of 5' sidewalk along Gardere Lane from its junction at Route LA 30 to its junction at Route LA 42. The work associated with this project included clearing and grubbing, grading, drainage structures, concrete sidewalks/drives, signage, striping, and related work. Personal responsibilities on the project were sidewalk geometrics, hydraulic calculations, drainage design, cost analysis, and quantity takeoffs.
12/15 - 10/21	H.002822 Nicholson Drive @ Brightside Lane / West Lee Drive, East Baton Rouge Parish, LA – Civil Designer on the development of the construction plans for the construction of 0.791 miles of major 5-lane roadway and intersection on Nicholson Drive (LA 30) at its junction with Brightside Lane. The work associated with this project included clearing and grubbing, removal of a slab span bridge, grading, drainage structures, pavement removal, asphalt concrete, concrete drives, signage, striping, box culvert and related work. Personal responsibilities on the project were roadway and intersection geometrics, hydraulic calculations, drainage design, cost analysis, striping and signage, construction sequencing, and quantity takeoffs.
06/21-Ongoing	H.014675 Florida Boulevard (US 190) Corridor Enhancement, East Baton Rouge Parish, LA – Civil Designer on the development of the construction plans for 4.136 miles of roadway enhancements and pedestrian improvements on Florida Boulevard from North 22 nd Street to Airline Highway. The work associated with this project included clearing and grubbing, grading, drainage structures, pavement removal, roadway & median widening, turn lanes, asphalt concrete, concrete drives, signage, striping, traffic signals and related work. Personal responsibilities on the project were roadway and intersection geometrics, hydraulic calculations, drainage design, cost analysis, striping and signage, construction sequencing, and quantity takeoffs.
08/22-Ongoing	H.015104 Greenwell Springs (LA 37) @ Morgan Road, East Baton Rouge Parish, LA – Civil Designer on the development of the construction plans for the construction of a multi-lane roundabout at the intersection of Greenwell Springs (LA 37) and Morgan Road. The work associated with this project included clearing and grubbing, grading, drainage structures, pavement removal, asphalt concrete, concrete drives, signage, striping, and related work. Personal responsibilities on the project were roadway and roundabout geometric design, hydraulic calculations, drainage design, cost analysis, striping and signage, construction sequencing, and quantity takeoffs.
01/23-Ongoing	H.005734 LA 447: Widening from I-12 to Joe May Road, East Baton Rouge Parish, LA – Civil Designer on the development of the construction plans that included the construction of 3.017 miles of major 4-lane roadway and two multi-lane roundabouts. One at the intersection of LA 447 and Buddy Ellis Road and the other at the intersection of LA 447 and O'Donovan Boulevard The work associated with this project included clearing and grubbing, removal of a slab span bridge, grading, drainage structures, bridge, pavement removal, asphalt concrete, concrete drives, signage, striping, and related work. Personal responsibilities on the project were roadway and roundabout geometric design, hydraulic calculations, drainage design, cost analysis, striping and signage, construction sequencing, and quantity takeoffs.

Firm employed by	■FOR	RTE & TABLADA						
Name	Joshua Ory			Years of relevant experience with this employer	18			
Title	Senior Techi	nician		Years of relevant experience with other employer(s)	5			
Degree(s) / Years / S	Degree(s) / Years / Specialization			AS / 1999 / Drafting and Design				
Active registration	number / state	/ expiration date	N/A					
Year registered	N/A	Discipline	N/A					
Contract role(s) / br	rief description	of responsibilities	Senior Technic	ian				
Experience dates (mm/yy-mm/yy)		nd qualifications relevant to cover the time specified in t		tract; i.e., "designed drainage", "designed girders", "des(s).	signed inters	ection", etc. Experience		
inspection and ol facilities, water w	bservation exp vells and State	perience. He's worked to	design and obse Ory is well-vers	perience in civil design and has worked for LA DO erve the construction projects for sanitary sewer ed with State and Federal guidelines for roadway	systems, wa	astewater treatment		
2013-2015	Juban Road Extension, Livingston Parish, LA – Senior Civil Designer for topographic survey, line and grade plans, wetlands determination and update the environmental Phase I, Right-of-Way survey and maps, prepare corps permit and wetland mitigation, construction plans and construction observation for the construction of a roadway for a connection between US Highway 190 and Lockhart Road (LA Highway 1026).							
2013-2020	Environmen construction	tal Services, Right-of-W nengineering and reside	ay surveying and not project repre	or Civil Designer for Line and Grade Study, Topod d Right-of-Way plans and Abstracting legal wo sentative Services all for the proposed construban Road (LA Hwy 1026) and Pete's Highway (L	ork, design ruction of a	engineering,		
2019-2024	H.002825 Nicholson Drive (LA 30) Intersection Improvements: Gourrier Lane to Brightside Drive, East Baton Rouge Parish, LA - Senior Civil Designer for this project which entails the development of preliminary and final plans to widen Nicholson Drive (La Hwy 30) beginning approximately 1100 feet north of the Brightside Lane/West Lee Dr. intersection to approximately 300 feet south of Burbank Dr./Gourrier Avenue intersection. The project will consist of a 4-lane divided roadway with a raised grass median and turn lanes. The project also includes subsurface drainage, curb and gutter and bike and pedestrian paths. The drainage objectives were to provide an open ditch and subsurface stormwater sewer system to handle the calculated stormwater runoff and to provide a hydraulic analysis of existing and proposed cross sections.							
2007-2020	Designer for intersection	H.002822 Nicholson Drive at Brightside Lane/West Lee Drive Intersection, East Baton Rouge Parish, LA – Senior Civil Designer for the Topographic and Property Surveys, Right-of-Way plans, and preliminary design for alignment, grade, and intersection improvements including turn lanes and traffic signals at the intersection of Nicholson Drive at Brightside Lane/Lee Drive. The project is an Urban System project in conjunction with LA DOTD.						

Joshua Ory	Joshua Ory (Continued)						
2013-2024	Old Hammond Highway, East Baton Rouge Parish, LA – Senior Civil Designer for a Line and Grade study, Topographic Surveying, 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 study proposed bike lanes on both sides of the roadway and one sidewalk located on the east side of Old Hammond Highway to improve connectivity for cyclists and pedestrians in the area. The project also included traffic signalizations, utility relocations, testing, lighting, landscaping, right-of-ways along with environmental mitigation.						
2017-2020	Nicholson Dr./Ben Hur Re-alignment, East Baton Rouge Parish, LA - Senior Civil Designer for involved with the production of the design study and final construction plans for a modified intersection configuration that includes Nicholson Drive/ LA30 widening and Ben Hur Road realignment. The construction plans included horizontal alignment, vertical profile, and typical sections which meet the LADOTD and Green Light Program design standards. The project included a hydraulic analysis of the existing and proposed drainage throughout the project site, and a storm water system designed to accommodate the calculated runoff for the proposed design.						

Firm employed by	N FOI	RTE & TABLADA				
Name	Bradley S. Holleman, P.L.S., P.E.		P.E.	Years of relevant experience with this employer	3.5	
Title	Senior Vic	e President, Survey/AM	M	Years of relevant experience with other employer(s)	15	
Degree(s) / Years /	Specializati	on	BSCE/2009/C	vil Engineering with Minor in Land Surveying		
Active registration	number / st	tate / expiration date	PLS 5082/LA/	09/30/2026; PE 47165 / LA / 03/31/2025		
Year registered	2012	Discipline	Land Surveying			
Contract role(s) / brief description of responsibilities		coordinate with to meet schedule Tablada's quality office work on or Mapping with 8 y successfully man	serve as Principal-in-Charge during this contract, and he Project Manager to assure task orders are estimated deadlines, while also satisfying LADOTD deliverable standard. Mr. Holleman has 12 years of experience of rasystem LADOTD Topographic Surveys, Boundary Sulears being the Supervising Professional and 3 years as aged over 40 task orders under 8 separate Topograph ntracts with LADOTD.	ed, starte standard managing veys and s Principa	ed, and completed ds and Forte and g field crews and d Right of Way al. He has	
Experience dates (mm/yy-mm/yy)				ed contract; i.e., "designed drainage", "designed girdered in the applicable MPR(s).	s", "desig	gned intersection",
03/12 - 11/12	H.0023586 LA 16 at LA 22 Roundabout, Livingston Parish - LA DOTD-South Louisiana Survey Retainer – Surveyor-in-Charge for the property survey and right of way map. This project was for a the construction of a roundabout at the intersection of La 22 and La 16. The work consisted of conducting field and office analysis to determine the existing right of way and produce a set of right of way maps, according to LA DOTD specifications, for acquisition of parcels required for construction.				ion of La 22 and La	
04/12 – 09/12	H.009391 – LA 3188 Drainage Improvements, Laplace, LA – Surveyor-in-Charge for the topographic survey and existing drains map. This project was for drainage improvements to resolve localized roadway flooding along La 3188. The work consisted of				onsisted of depths and all monstrates Mr.	
03/13 - 03/13	Bayou Corne Sink Hole Parcel Maps - LA DOTD, South Louisiana Survey Retainer – Surveyor-in-Charge 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 and produce a set of right of way maps, according to LA DOTD specifications, for acquisition of parcels required for monitoring the roadway.					ducting field and
12/14 - 03/16	H.011137 & H.011152 I-12 (LA 21 to LA 59), St. Tammany, LA – Surveyor-in-Charge for the topographic survey, 3D laser scanning and existing drainage map. This project was for widening of Interstate 12 from LA 21 to La 59 in St. Tammany Parish. The work consisted of completing a topographic survey, according to the LA DOTD Location and Survey Manual, including all utilities with depths and all drainage required along with finished floor elevations of all building that fall within the survey limits.					

Bradley S. Ho	lleman, P.L.S., P.E. (Continued)
09/15-01/16	H.011323 Nighthawk / Spanish Trail, LA DOTD - South Louisiana Survey Retainer – Surveyor-in-Charge for the property survey and right of way map. This project was for the construction of a new railroad crossing connecting Nighthawk Road to Spanish Trail. The work consisted of conducting field and office analysis to determine the existing right of way and produce a set of right of way maps, according to LA DOTD specifications, for acquisition of parcels required for construction.
06/16 – 02/17	H.000263 Chef Menteur Pass Bridge - Surveyor-in-Charge for the topographic survey, 3D laser scanning and existing drainage map . This project was for the design of new bridge to replace the existing swing bridge on US 90 over Chef Menteur Pass. The work consisted of completing a topographic survey, according to the LA DOTD Location and Survey Manual, including all utilities with depths and all drainage required along with finished floor elevations of all building that fall within the survey limits.
04/17 – 10/19	H.002151 LA 339 and LA 339S Bayou Parc – LA DOTD -South Louisiana Survey Retainer – Surveyor-in-Charge for the property survey and right of way map. This project was for the construction of a bridge replacement and improvements along LA 339. The work consisted of conducting field and office analysis to determine the existing right of way and produce a set of right of way maps, according to LA DOTD specifications, for acquisition of parcels required for construction.
01/18 - 04/20	H.004100 I-10: LA 415 to Essen Lane - Surveyor-in-Charge for the topographic survey and 3D Mobile laser scanning. This project was for the widening design of Interstate 10 from LA 415 to Essen Lane in East Baton Rouge Parish. This Survey was part of a larger project that extended West to LA 415 and included a team of 4 Survey firms to complete the work on schedule.
05/18 - 04/19	H.012591 I-10 Paris Road Lake Pontchartrain - Surveyor-in-Charge for the topographic survey, 3D Mobile laser scanning and existing drainage map. This project was for the design of Interstate 10 improvements of an 8 mile stretch in New Orleans East. The work consisted of completing a topographic survey, according to the LA DOTD Location and Survey Manual, including all utilities with depths and all drainage required along with finished floor elevations of all building that fall within the survey limits.
08/19-Ongoing	H.011670- I-10/Loyola Interchange Improvements- Kenner, LA- Surveyor-in-Charge/Principal-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. Holleman originally managed SJB Group's portion of the Survey, and is now serving as Principal-in-Charge for any ongoing or new work Forte and Tablada is tasked with.
11/19-12/20	H.012083- Calcasieu River Bridge Investigation, Calcasieu Parish, LA- Surveyor to provide Mobile LiDAR scanning services for the I-10/Lake Calcasieu bridge in Lake Charles, LA. Terrestrial scans were done underneath the bridge for 10 spans on the East and West side, on top the deck to capture the superstructure, as well as from the water below to capture the sub structure. In addition to the terrestrial scans, mobile Lidar was done for future planning.
12/19 – 11/20	H.001344 US 190: LA 437 – US 190 (BUS) - Surveyor-in-Charge for the property survey, title take-offs and right of way map. This project was for the construction of improvements along US 190 form La 437 to US 190 (BUS). The work consisted of conducting field and office analysis to determine the existing right of way and produce a set of right of way maps, according to LA DOTD specifications, for acquisition of parcels required for construction.
01/21-04/23	H.011684 LA 327 Spur: Staring Lane Extension- East Baton Rouge Parish, LA (4400010587- Task Orders 1 and 16; 4400021974- Task Order 5)- Principal-in-Charge for a topographic survey and drainage map for this project, being approximately 1.5 miles long, in between the intersections of La 42 (Burbank Dr.) and Staring Ln. and La 327 (Gardere Ln.) and La 30. Terrestrial LiDAR was utilized on all busy roadways as a means to obtaining topographic data without endangering surveyors. Principal-in-Charge for property surveys, establishing existing property lines and title take-offs for LA DOTD.

Firm employed by	FORTE & TABLADA				
Name	Ross A. Wilson, P.L.S.		Years of relevant experience with this employer	13	
Title	Senior Professional Land Surveyo	or	Years of relevant experience with other employer(s)	2	
Degree(s) / Years /	Specialization	BSCE / 2010 / G	eomatics		
Active registration	number / state / expiration date	5148 / LA / 03/3	L/2026; Also Registered PLS in TX, MS, AR, FL, KY, TN		
Year registered	2015 Discipline	Land Surveying			
Contract role(s) / brief description of responsibilities		field and office w estimating task of Wilson will be rest task order, include managing field containing the Profes	erve as Project Manager during this contract, and in that ork performed on topographic task orders. He will also orders and producing project deliverables ahead of any sponsible for all QA/QC efforts from beginning to end of ling the final project deliverables. Mr. Wilson has 12 year ews and office work on on-system LADOTD Topograpsional Surveyor-in-Charge on these projects. Mr. Wilson orders under 5 separate Topographic and Right-of-W	lead the effort on project deadlines. Mr. of each topographic survey ars of experience of ohic Surveys, with 9 years on has successfully	
Experience dates (mm/yy-mm/yy)	Experience and qualifications rele etc. Experience dates should cove	evant to the proposer the time specific	sed contract; i.e., "designed drainage", "designed girdered in the applicable MPR(s).	s", "designed intersection",	
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 and drainage mapping. This project is in a high-traffic industrial area along I-210 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. 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.				
08/19-Ongoing	H.011670- I-10/Loyola Interchange Improvements- Kenner, LA- Surveyor-in-Charge providing Topographic Survey, Right- of-W 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 timeling 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.				
08/15-Ongoing	H.004273.5 – I-49 Connector – Lafayette Parish, LA – LA DOTD – Survey Manager/ Surveyor-in-Charge 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. Forte and Tablada, Inc. completed terrestrial LiDAR scanning services for much of the congested corridor as a means to obtaining topographic data without endangering surveyors. Forte and Tablada, Inc. was able to mobilize up to 4 Survey crews on this project, in order to meet phased deadlines. This project demonstrates Mr. Wilson's ability to fulfill the minimum personnel requirement of having over five (5) years of experience in conducting topographic surveys.				

Ross A Wilso	n, P.L.S. (Continued)
11033 A. WIISU	H.013979, H.013995, H.013992, H.013994, H.013985, H.013954, H.013990- Rural Bridge Replacement Initiative Phase I; 7 State
06/20-03/22	Project Numbers (22 Bridge Sites) in Districts 04, 05, 08 and 58 (4400017598) – Surveyor-in-Charge for topographic surveying
	and right-of-way mapping services that included title take-offs, field investigations to survey property boundary evidence, boundary
00/20 03/22	analysis, existing right of way location determination and right of way mapping. The condensed timeline of the projects required that
	multiple crews be mobilized weekly to stay on schedule.
	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 and right-of-way mapping
06/21-Ongoing	services that included title take-offs, field investigations to survey property boundary evidence, boundary analysis, existing right of way
	location determination and right of way mapping. The condensed timeline of the projects required that multiple crews be mobilized
	weekly to stay on schedule.
1	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) District 61
08/23 – Ongoing	(4400025029) – Surveyor-in-Charge for topographic surveying 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 and right of way
	mapping. The condensed timeline of the projects required that multiple crews be mobilized weekly to stay on schedule.
	H.004100- I-10: LA 415 to Essen Lane to I-10 and I-12- East and West Baton Rouge Parishes, LA - LA DOTD (4400012323)-
01/10/06/10	Survey Manager for topographic survey of approximately 5 miles of roadway along I-10 and I-12 between LSU lakes and Essen
01/18-06/19	Lane. This Survey was part of a larger project that extended West to LA 415 and included a team of 4 Survey firms to complete the
	work on schedule. Project required Forte and Tablada, Inc. to mobilize up to 5 Survey Crews to meet phased deadlines. Project included both conventional and LiDAR Suvey methods.
	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. This project showcases Forte and Tablada's capability of quick response to an
10/18-02/19	emergency task order, as project managers were able to meet LADOTD representatives within hours of notice and were able to
	mobilize multiple field crews for initial project control work that night. 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.
	H.014218 US190-Livingston Parish Line – East Baton Rouge Parish, LA (4400021974- Task Order 2) – Surveyor-in-Charge for this
01/02 01/24	project providing topographic survey and drainage mapping . This project is in a dense urban area and is approximately 4 miles long.
01/23- 01/24	The purpose of the project is to complete a road overlay and drainage improvements. Mobile LiDAR was utilized, throughout the
	project, as a means to obtaining topographic data without endangering surveyors.
	H.012588, H.012169, H.012587 I-10: Atch Basin Br-W. Baton Rouge P/L, I-10: Iberville P/L-W End Miss Br, I-10: W End of Br 290-
01/20-10/20	W End of LA 415- West Baton Rouge & Iberville Parishes, LA (4400010587- Task Orders 6, 7, and 8)- Surveyor-in-Charge for
	complete topographic survey , approximately 18.3 miles along I-10, from the East end of the Atchafalaya Bridge to the West end of the
	I-10/LA 415 Interchange. Mobile LiDAR was utilized, throughout the project, as a means to obtaining topographic data without
	endangering surveyors.
4040.5555	IDIQ Contract No. 4400009164 for Professional Surveying Services – Statewide with Majority of Work in Districts 03 and 07 –
12/16-12/19	Surveyor performing property surveys, establishing existing right-of-way, right-of-way maps and title take-offs for LA DOTD. This
	contract showcases Mr. Wilson's familiarity with the process of managing an LADOTD Survey IDIQ Task Order from beginning to end.

Firm employed by	■ FOF	RTE & TABLADA				
Name	Rachel Waldroup, P.L.S.			Years of relevant experience with this employer	9	00
Title	Profession	nal Land Surveyor		Years of relevant experience with other employer(s)	0	
Degree(s) / Years /	Specializati	on	BS / 2020 / Environmental Science Concentration in GIS			
			AAS / 2015 / Civ	il, Surveying, and Mapping Technology		
Active registration	number/st	tate / expiration date	5277 / LA / 09/3	0/2026		
Year registered	2022	Discipline	Land Surveying			
Contract role(s) / brief description of responsibilities		Ms. Waldroup will serve as Right-of-Way Group Lead, and QC Reviewer of Hydrographic and LiDA Surveys on this contract. In that role she will review field and office methodology used for all Right of-Way, Hydrographic, and LiDAR work performed on task orders. She will also lead the effort of estimating task orders and producing project deliverables for this set of work. Ms. Waldroup has over 6 years of experience working on on-system LADOTD Topographic Surveys, with 2 years being a Professional Surveyor on these projects. She has worked on over 30 on-system LADOTD Surveys, including both Topographic and Right-of-Way work.			ogy used for all Right- o lead the effort of Ms. Waldroup has eys, with 2 years	
Experience dates (mm/yy-mm/yy)				sed contract; i.e., "designed drainage", "designed girdered in the applicable MPR(s).	s", "de	signed intersection",
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) – Survey CAD Technician and PLS for this project providing topographic survey and drainage mapping. This project is in a high-traffic industrial area along I-210 and is approximately 7 miles long. Forte and Tabla completed Mobile LiDAR scanning services for much of the corridor as a means of obtaining topographic data without endang surveyors. The Survey also included Multibeam Hydrographic survey of Lake Charles, and Terrestrial LiDAR scanning of brid substructures. This Survey included four Phases of work, which were completed within a condensed timeline, requiring up to Survey Crews being mobilized in order to meet deadlines for each Phase.				ic survey and orte and Tablada without endangering anning of bridge	
08/15 – Ongoing	H.004273.5 – I-49 Connector – Lafayette Parish, LA property surveying services for the I-49 Connector. T			r. The project is in a dense urban area and is approxima g services for much of the congested corridor as a mea	tely 5 ns to o	miles long. Forte and btaining topographic
06/21 – Ongoing	H.014219, H.014222, H.014228, H.014231 and H.014236 – Rural Bridge Replacement Initiative Phase II; 5 State Project num (20 Bridge Sites) in Districts 04 and 05 (4400019336) – Survey CAD Technician and PLS for topographic surveying and right way mapping services that included title take-offs, field investigations to survey property boundary evidence, boundary analysis, existing right of way location determination and right of way mapping. The condensed timeline of the projects required that mult crews be mobilized weekly to stay on schedule.				veying and right-of- oundary analysis,	
09/21 – Ongoing	IDIQ Contract No. 4400021532 for Professional Surveying Services – Statewide with Majority of Work in Districts 03 and 07 PLS performing property surveys, establishing existing right-of-way, right-of-way maps and title take-offs for LA DOTD. This cont showcases Ms. Waldroup's familiarity with the process of managing an LADOTD Survey IDIQ Task Order from beginning to end.					DOTD. This contract

Rachel Waldro	oup, P.L.S. (Continued)
08/23 – Ongoing	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) District 61 (4400025029)– Surveyor for topographic surveying 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 and right of way mapping. The condensed timeline of the projects required that multiple crews be mobilized weekly to stay on schedule.
08/20 - 03/22	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) – Survey CAD Technician for topographic surveying 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 and right of way mapping. The condensed timeline of the projects required that multiple crews be mobilized weekly to stay on schedule.
08/19 – Ongoing	H.011670- I-10/Loyola Interchange Improvements- Kenner, LA- Survey CAD Technician 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.
01/18 - 06/19	H.004100- I-10: LA 415 to Essen Lane to I-10 and I-12- East and West Baton Rouge Parishes, LA - LA DOTD (4400012323)- Survey CAD Technician for topographic survey of approximately 5 miles of roadway along I-10 and I-12 between LSU lakes and Essen Lane. This Survey was part of a larger project that extended West to LA 415 and included a team of 4 Survey firms to complete the work on schedule. Project required Forte and Tablada, Inc. to mobilize up to 5 Survey Crews to meet phased deadlines. Project included both conventional and LiDAR Suvey methods.
11/18 - 04/19	H.011684 LA 327 Spur: Staring Lane Extension- East Baton Rouge Parish, LA (4400010587- Task Orders 1 and 16; 4400021974- Task Order 5)- CAD Technician for a topographic survey and drainage map for this project, being approximately 1.5 miles long, in between the intersections of La 42 (Burbank Dr.) and Staring Ln. and La 327 (Gardere Ln.) and La 30. Terrestrial LiDAR was utilized on all busy roadways as a means to obtaining topographic data without endangering surveyors.
04/21 – 06/21	H.014628- LA 397: Turn Lanes at Rice Mill, Calcasieu Parish, LA (4400010587- Task Order 17)- Survey CAD Technician responsible for topographic surveying at the intersection of LA 397 and Joe Spears Rd.
10/22 -12/22	Lafayette Streetscape Survey- Congress Street, Lafayette Parish, LA – Survey CAD Technician providing topographic and property survey to establish existing right-of-way for approximately a mile of roadway along Congress Street. This survey included mobile LiDAR scanning of all roadway features as a means of obtaining topographic data without endangering surveyors.
03/21 – 12/21	MOVEBR (20-EN-HC-0003) Florida Blvd. Corridor Enhancement – East Baton Rouge Parish, LA – Survey CAD Technician for this project providing topographic surveying and drainage mapping services. This project is in a dense urban area and is approximately 4 miles long. Forte and Tablada completed mobile LiDAR services for much of the congested corridor as a means of obtaining topographic data without endangering surveyors.

Firm employed by	N FOR	RTE & TABLADA				
Name	Gerald Middleton, P.L.S.			Years of relevant experience with this employer	12	
Title	Senior Pro	fessional Land Surveyo	r	Years of relevant experience with other employer(s)	37	
Degree(s) / Years /	Specialization	on	N/A			
Active registration	number/st	ate / expiration date	4856 / LA / 09/3	0/2025		
Year registered	1999	Discipline	Land Surveying			
Contract role(s) / brief description of responsibilities		and office methor completed task of meet tight deadl over field crews with 2.5 years be	Il serve as QA/QC Manager during this contract, and in odology, assist in initial project planning, and perform an orders. Mr. Middleton will also assist in any additional plaines. Mr. Middleton has 11.5 years of experience as a stand office work on on-system LADOTD Topographic atting the Professional Surveyor-in-Charge on these projuted as QA/QC Manager on over 16 separate On-system LADOTD.	n extra anning upervis nd Righ ects. M	layer of review for required, in order to ing Survey Manager at-of-Way Surveys, lr. Middleton has	
Experience dates (mm/yy-mm/yy)				sed contract; i.e., "designed drainage", "designed girdered in the applicable MPR(s).	s", "des	signed intersection",
H.003931- Calcasieu River Bridge (HBI) – Calcasieu Parish, LA (4400010587- Task Order 18; 4400015237- Task Order 1; 4400021974- Task Orders 1, 3, and 4) – QC Reviewer for this project providing topographic survey and drainage mapping. This project is in a high-traffic industrial area along I-210 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 als included Multibeam Hydrographic survey of Lake Charles, and Terrestrial LiDAR scanning of bridge substructures. This Survey included four Phases of work, which were completed within a condensed timeline, requiring up to 6 Survey Crews being mobilized order to meet deadlines for each Phase.					ge mapping. This ed Mobile LiDAR ors. The Survey also res. This Survey	
08/14-Ongoing	H.004273.5 – I-49 Connector – Lafayette Parish, LA – LA DOTD – QC Reviewer 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. For Tablada, Inc. completed terrestrial LiDAR scanning services for much of the congested corridor as a means to obtaining topographic and the project is in a dense urban area and is approximately 5 miles long. For Tablada, Inc. completed terrestrial LiDAR scanning services for much of the congested corridor as a means to obtaining topographic and property surveying services for much of the congested corridor as a means to obtaining topographic and property surveying services for much of the congested corridor as a means to obtaining topographic and property surveying services for much of the congested corridor as a means to obtaining topographic and property surveying services for much of the congested corridor as a means to obtaining topographic and property surveying services for much of the congested corridor as a means to obtaining topographic and property surveying services for much of the congested corridor as a means to obtaining topographic and property surveying services for much of the congested corridor as a means to obtaining topographic and property surveying services for much of the congested corridor as a means to obtaining topographic and property surveying services for much of the congested corridor as a means to obtaining topographic and property surveying services for much of the congested corridor as a means to obtaining topographic and property surveying services for much of the congested corridor as a means to obtain the congested corridor as a mean			miles long. Forte and btaining topographic		
08/19-Ongoing	H.011670- I-10/Loyola Interchange Improvements- Kenner, LA- QC Reviewer 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 timeling 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.					

Gerald Middle	eton, P.L.S. (Continued)
01/18-06/19	H.004100- I-10: LA 415 to Essen Lane to I-10 and I-12- East and West Baton Rouge Parishes, LA - LA DOTD (4400012323)- QC Reviewer for topographic survey of approximately 5 miles of roadway along I-10 and I-12 between LSU lakes and Essen Lane. This Survey was part of a larger project that extended West to LA 415 and included a team of 4 Survey firms to complete the work on schedule. Project required Forte and Tablada, Inc. to mobilize up to 5 Survey Crews to meet phased deadlines. Project included both conventional and LiDAR Suvey methods.
01/20-10/20	H.012588, H.012169, H.012587 I-10: Atch Basin Br-W. Baton Rouge P/L, I-10: Iberville P/L-W End Miss Br, I-10: W End of Br 290-W End of LA 415- West Baton Rouge & Iberville Parishes, LA (4400010587- Task Orders 6, 7, and 8)- QC Reviewer for complete topographic survey, approximately 18.3 miles along I-10, from the East end of the Atchafalaya Bridge to the West end of the I-10/LA 415 Interchange. Mobile LiDAR was utilized, throughout the project, as a means to obtaining topographic data without endangering surveyors.
06/20-03/22	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) – QC Reviewer for topographic surveying 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 and right of way mapping. The condensed timeline of the projects required that multiple crews be mobilized weekly to stay on schedule.
10/12-03/13	H.009250 I-10: Highland to LA 73 – East Baton Rouge and Ascension Parishes, LA – QC Reviewer for the topographic survey of approximately 7.0 miles to widen the interstate. Terrestrial LiDAR was utilized on all bridges as a means to obtaining topographic data without endangering surveyors.
01/23- 01/24	H.014218 US190-Livingston Parish Line – East Baton Rouge Parish, LA (4400021974- Task Order 2) – QC Reviewer for this project providing topographic survey and drainage mapping. This project is in a dense urban area and is approximately 4 miles long. The purpose of the project is to complete a road overlay and drainage improvements. Mobile LiDAR was utilized, throughout the project, as a means to obtaining topographic data without endangering surveyors.
02/17-03/18	H.010753.5 US 90 / I-310 Interchange, St. Charles Parish, LA (4400009387- Task Orders 1 and 3)- QC Reviewer responsible for topographic surveying and drainage mapping of approximately 2 miles along US-90 and the area of the US 90/I-310 Interchange in St. Charles Parish. Terrestrial LiDAR was utilized on all busy roadways and overpasses as a means to obtaining topographic data without endangering surveyors.
5/17-10/18	H.004791.5 Belle Chasse Bridge and Tunnel (HBI)- Plaquemines Parish, LA (4400009387- Task Orders 2 and 5)- QC Reviewer 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.
10/17-03/20	H.005967 Nelson Road Extension and Bridge, Calcasieu Parish, LA- QC Reviewer responsible for topographic survey services North of Contraband Bayou for LA DOTD. Included in this work was a survey performed utilizing conventional methods for the Nelson Road Extension across Contraband Bayou to West Sallier Street.
03/13- 07/15	H.004698 – Almonaster Avenue Lift Bridge – Orleans Parish, LA – QC Reviewer responsible for performing topographic 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.

Firm employed by	FORTE & TABLADA			
Name	Jeremy Cormier, P.L.S.		Years of relevant experience with this employer 7	
Title	Professional Land Surveyor		Years of relevant experience with other employer(s) <1	
Degree(s) / Years /	Specialization	BS / 2008 / Busi	ness Management	
Active registration	number / state / expiration date	5342 / LA / 09/3	0/2026	
Year registered	2024 Discipline	Land Surveying		
Contract role(s) / brief description of responsibilities		Mr. Cormier will serve as Topographic Task Lead during this contract, and in that role he will assist the Project Manager in supervising all field and office work performed on task orders. He will also assist the Project Manager in estimating task orders and producing project deliverables ahead of any project deadlines. Mr. Cormier will be responsible for performing the initial layer of QA/QC through all phases of each task order, including the final project deliverables. His responsibilities also include training both office and field staff to ensure LADOTD standards are met on a task order. Mr. Cormier has 5.5 years of experience of managing field crews and performing office work on on-system LADOTD Topographic Surveys. He has performed CAD work and assisted in project management over 10 task orders under 3 separate Topographic IDIQ Contracts with LADOTD.		
Experience dates (mm/yy-mm/yy)	Experience and qualifications rele etc. Experience dates should cove		sed contract; i.e., "designed drainage", "designed girders", "designed intersection", ed in the applicable MPR(s).	
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) – Survey CAD Technician for this project providing topographic survey and drainage mapping. This project is in a high-traffic industrial area along I-210 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. 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.			
02/19 – Ongoing	H.004273.5 – I-49 Connector – Lafayette Parish, LA – LA DOTD – Survey CAD Technician responsible for property and property surveying services for the I-49 Connector. The project is in a dense urban area and is approximate and Tablada, Inc. completed terrestrial LiDAR scanning services for much of the congested corridor as a means topographic data without endangering surveyors. Forte and Tablada, Inc. was able to mobilize up to 4 Survey c in order to meet phased deadlines.			
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) – Survey CAD Technician for topographic surveying and right-of-way mapping services that included title take-offs, field investigations to survey property boundary eviden boundary analysis, existing right of way location determination and right of way mapping. The condensed timeline of the projects required that multiple crews be mobilized weekly to stay on schedule.			

Jeremy Cormi	er, P.L.S. (Continued)
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) – Survey CAD Technician for topographic surveying 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 and right of way mapping. The condensed timeline of the projects required that multiple crews be mobilized weekly to stay on schedule.
08/19-10/19	H.011670- I-10/Loyola Interchange Improvements- Kenner, LA- Survey CAD Technician 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.
08/23 – Ongoing	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) District 61 (4400025029)– Survey CAD Technician for topographic surveying 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 and right of way mapping. The condensed timeline of the projects required that multiple crews be mobilized weekly to stay on schedule.
03/20 - 06/20	H.012588, H.012169, H.012587 I-10: Atch Basin Br-W. Baton Rouge P/L, I-10: Iberville P/L-W End Miss Br, I-10: W End of Br 290-W End of LA 415- West Baton Rouge & Iberville Parishes, LA (4400010587- Task Orders 6, 7, and 8)- Survey CAD Technician for complete topographic survey, approximately 18.3 miles along I-10, from the East end of the Atchafalaya Bridge to the West end of the I-10/LA 415 Interchange. Mobile LiDAR was utilized, throughout the project, as a means to obtaining topographic data without endangering surveyors.
10/18-02/19	H.012343 Sunshine Bridge Repair – St. James Parish, LA (4400010587- Task Orders 2, 3, 4, 5, and 10) – Survey CAD Technician 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. This project showcases Forte and Tablada's capability of quick response to an emergency task order, as project managers were able to meet LADOTD representatives within hours of notice and were able to mobilize multiple field crews for initial project control work that night. 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.
11/18 - 12/18	H.004100- I-10: LA 415 to Essen Lane to I-10 and I-12- East and West Baton Rouge Parishes, LA - LA DOTD (4400012323)- Survey Party Chief for topographic survey of approximately 5 miles of roadway along I-10 and I-12 between LSU lakes and Essen Lane. This Survey was part of a larger project that extended West to LA 415 and included a team of 4 Survey firms to complete the work on schedule. Project required Forte and Tablada, Inc. to mobilize up to 5 Survey Crews to meet phased deadlines. Project included both conventional and LiDAR Suvey methods.
12/18 - 03/19 01/21-02/21 12/22-04/23	H.011684 LA 327 Spur: Staring Lane Extension- East Baton Rouge Parish, LA (4400010587- Task Orders 1 and 16; 4400021974- Task Order 5)- Survey CAD Technician for a topographic survey and drainage map for this project, being approximately 1.5 miles long, in between the intersections of La 42 (Burbank Dr.) and Staring Ln. and La 327 (Gardere Ln.) and La 30. Terrestrial LiDAR was utilized on all busy roadways as a means to obtaining topographic data without endangering surveyors.

Firm employed by	FORTE & TABLAD	A			
Name	Brent Campbell		Years of relevant experience with this employer	12	
Title	Group Leader – Advanced Meas	urements	Years of relevant experience with other employer(s)	0	
Degree(s) / Years /	Specialization	BS / 2013 / Cons	BS / 2013 / Construction Management		
Active registration	number / state / expiration date	N/A			
Year registered	N/A Discipline	N/A			
Contract role(s) / brief description of responsibilities		in that role and in are estimated, st over a decade of post-processing execution of pro	I serve as Group Lead for Aerial and Mobile LiDAR performs that role he will coordinate with the LiDAR Task Mana carted, and completed to meet scheduled deadlines. Mr experience using terrestrial and mobile/aerial LiDAR so and extraction software. He has widespread experience jects involving advanced data capture techniques incluy, Multibeam Bathymetry, and Aerial Imagery.	ger to assure task orders Campbell is an expert with ystems and accompanying te managing and overseeing	
Experience dates (mm/yy-mm/yy)	Experience and qualifications re etc. Experience dates should co	evant to the propos ver the time specific	sed contract; i.e., "designed drainage", "designed girder ed in the applicable MPR(s).	s", "designed intersection",	
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) – Group Leader responsible for Mobile LiDAR acquisition and Mobile LiDAR extraction efforts. project is in a high-traffic industrial area along I-210 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. The 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.				
01/23- 01/24	H.014218 US190-Livingston Parish Line – East Baton Rouge Parish, LA (4400021974- Task Order 2) – Group Leader respons for management and QAQC of performing Mobile LiDAR and extraction for project providing topographic survey. This project is dense urban area and is approximately 4 miles long. The purpose of the project is to complete a road overlay and drainage improvements. Mobile LiDAR was utilized, throughout the project, as a means to obtaining topographic data without endangering surveyors.				
10/18-05/19	H.012343 Sunshine Bridge Repair – St. James Parish, LA (4400010587- Task Orders 2, 3, 4, 5, and 10) – 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. Major role in this project was creating a set of plans to document the damage on this bridge. These plans contained detailed information on structural strain and inconsistencies from the original plans. Additionally, assisted in scanning for incremental bridge movement as well as monitoring bridge movement as LADOTD jacked on members to place new beams using Faro Scene and MicroStation.				
11/19-12/20	H.012083- Calcasieu River Bridge INT Repairs, Calcasieu Parish, LA (4400010587- Task Orders 12, 14, and 15)- Group Leader responsible for the management and QAQC of data and deliverables for the terrestrial laser scans underneath the bridge for 10 span on the East and West side, on top the deck to capture the superstructure, as well as from the water below to capture the sub structure. In addition to the terrestrial scans, preformed mobile Lidar for future planning.				

Brent Campb	pell (Continued)
01/16-02/18	H.004273.5 – I-49 Connector – Lafayette Parish, LA – LA DOTD – LiDAR technician responsible for providing terrestrial LiDAR survey of roadway features for the I-49 Connector. The project is in a dense urban area and is approximately 5 miles long. Forte and Tablada, Inc. completed terrestrial LiDAR scanning services for much of the congested corridor as a means to obtaining topographic data without endangering surveyors.
06/19-09/19	H.000303.6- Danziger Bridge Repair, Orleans Parish, LA (4400010587- Task Orders 11 and 13) – Project Manager responsible 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.
10/19-10/20	Inspection of Metal Culverts - Statewide, LA – Group Leader responsible for the management and QAQC for 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.
01/18-06/19	H.004100- I-10: LA 415 to Essen Lane to I-10 and I-12- East and West Baton Rouge Parishes, LA - LA DOTD (4400012323)- Project Manager responsible for scanning efforts for topographic survey of approximately 5 miles of roadway along I-10 and I-12 between LSU lakes and Essen Lane. This Survey was part of a larger project that extended West to LA 415 and included a team of 4 Survey firms to complete the work on schedule.
05/17-10/18	H.004791.5 Belle Chasse Bridge and Tunnel (HBI)- Plaquemines Parish, LA (4400009387- Task Orders 2 and 5)- Project Manager overseeing Terrestrial LiDAR and Hydrographic Survey efforts for comprehensive topographic surveying 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.
03/21 - 12/21	MOVEBR (20-EN-HC-0003) Florida Blvd. Corridor Enhancement – East Baton Rouge Parish, LA – Mobile LiDAR Tech responsible for assisting with capturing mobile data. Responsible for processing and extracting the Mobile LiDAR data. This project is in a dense urban area and is approximately 4 miles long. Forte and Tablada completed mobile LiDAR services for much of the congested corridor as a means of obtaining topographic data without endangering surveyors.
10/12-03/13	H.009250 I-10: Highland to LA 73 – East Baton Rouge and Ascension Parishes, LA – Terrestrial LiDAR Tech responsible for assisting with Scanning of bridges as well as processing and extracting topographic information. Project was a topographic survey of approximately 7.0 miles to widen the interstate. Terrestrial LiDAR was utilized on all bridges as a means to obtaining topographic data without endangering surveyors.
10/22 -12/22	Lafayette Streetscape Survey- Congress Street, Lafayette Parish, LA – Group Leader responsible for planning and execution of performing Mobile LiDAR and extraction for approximately a mile of roadway along Congress Street. This survey included mobile LiDAR scanning of all roadway features as a means of obtaining topographic data without endangering surveyors.

Firm employed by	loyed by FORTE & TABLADA					
Name	Trenton Iglehart		Years of relevant experience with this employer	1		
Title	Senior CAD Technician		Years of relevant experience with other employer(s)	24		
Degree(s) / Years /	Specialization	N/A				
Active registration	number / state / expiration date	N/A				
Year registered	N/A Discipline	N/A				
con ord He v Hyc Mr. task syst Way		contract, and in torders, while also he will also lead the will also lead the will be also lead to the will be also lead to the will be also leading to the way Surveys and management tas	serve as Hydrographic Task Manager and Right-of-Way that role he will manage all hydrographic field and office of assisting with management of field and office work for the effort on estimating Hydrographic task orders and LADOTD format, so that it can be seamlessly integrate be responsible for all QA/QC efforts throughout the properties of the final review by the Surveyor. Mr. Iglehart has 11 years of experience on on-syd 25 years of Hydrographic Survey experience. He has lake on over 42 task orders under 13 separate Topograp task orders under 9 separate Right of Way IDIQ Cont	e work or Righ produced into the cess of es of ex ystem to perfori ohic IDI	performed on task t-of-Way task orders. sing completed the Topographic files. feach Hydrographic perience on on-LADOTD Right of med CAD and Q Contracts with	
Experience dates (mm/yy-mm/yy)	Experience and qualifications rele etc. Experience dates should cove		sed contract; i.e., "designed drainage", "designed girder ed in the applicable MPR(s).	s", "de	signed intersection",	
09/22 - 06/23	processing data and drafting files	for Static GPS Colltility services, Exis	onkhouse to I–49, Caddo Parish, LA (4400017713) – ntrol, Topographic Surveys utilizing Terrestrial Laser S sting Drainage Map development, and Mobile Laser So	Scannir	ng methods of data	
H.012591 I-10 Paris Rd Lake Pontchartrain in Orleans Parish, LA (4400010586) – Senior CAD Technician/Lidar Technician for Mobile laser scanning field data collection, processing, lidar feature extraction and drafting for Topographic Surveys . This project for the design of Interstate 10 improvements of 8 miles of Roadway in New Orleans East.						
01/18 - 04/20 H.004100.5 I-10: LA 415 to Essen Lane on I-10 and I-12, West & East Baton Rouge Parishes, LA - Senior CAD Technician for the Topographic Surveys, HDS 3D Terrestrial Laser Scanning, 3D Mobile laser scanning and S.U.E. Services in support of QL B, C, and D subsurface utility designating. This project was for the widening design of Interstate 10 from LA 415 to Essen Lane in East Baton Rouge Parish for approximately 13 miles of roadway.					rt of QL B, C, and D	
01/17-01/20	H.004987 US 190 Collins Blvd., St. Tammany Parish, LA (4400009386) – Senior CAD Technician field data processing, drafting Topographic Surveys and Existing Drainage Map. This project was for the design of capacity improvements on US 190 in Covington				ocessing, drafting for JS 190 in Covington.	
02/15 – 04/16	H.011137 & H.011152: I-12 LA 21 to US 190 & I-12 US 190 to LA 59, St. Tammany Parish, LA (4400005020) – Senior CAD Technician field data processing and drafting for Topographic Surveys. This project was for widening of Interstate 12 from LA 21 to La 59 in St. Tammany Parish for approximately 10 miles of roadway.					

Trenton Igleh	art (Continued)
8/20 – 09/22	H.004100.5 I-10: LA 415 to Essen Lane on I-10 and I-12, West & East Baton Rouge Parishes, LA (5 Task Orders for Right of Way Services) (4400016018) – Senior CAD Technician for Field data processing, Property surveys, title takeoffs, legal description preparations and Right-of-Way Mapping. This project was for the construction of Interstate 10 improvements from LA 415 to Essen Lane in East Baton Rouge Parish. The work consisted of conducting field and office analysis to determine the existing right of way and produce a set of right of way maps, according to LA DOTD specifications, for acquisition of parcels required for construction. This project included 160+ Parcels across 13+ miles of Right of Way.
04/19 - 04/24	H.007811 - Comite River Diversion (4400016018) - Senior CAD Technician for Field data processing, Property surveys, title takeoffs, legal description preparations and Right-of-Way Mapping. This project was for the construction of the Comite River Diversion Canal in East Baton Rouge Parish. This unique survey varied from 800'-2000' in width for approximately 10 miles of corridor from the Comite River to the Mississippi River, crossing La19, La964 and US61.
01/17 - 01/20	H.005967 – Nelson Road Extention (4400009165) – Senior CAD Technician for Field data processing, Property surveys, title takeoffs, legal description preparations and Right-of-Way Mapping. This project was for the construction of a of a new route connecting Nelson Road to the port in Lake Charles.
2022 – Ongoing	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) District 61 (4400025029) – Senior CAD Technician for Topographic Surveys, Property surveys, title takeoffs, legal description preparations and Right-of-Way Mapping for 13 bridge and culvert replacements including surveying all sub-surface drainage structures as a sub-consultant to HNTB Corporation.
06/20 - 04/22	LADOTD Rural Bridge Replacement Initiative PHASE II - Districts 03, 07 61 & 62 (4400017597) (H.013952, H.013963, H.013966, H.013968, H.013970, H.013976, H.013982, H.013984, H.013996, H.013997) – Senior CAD Technician for Topographic Surveys, Property surveys, title takeoffs, legal description preparations and Right-of-Way Mapping for 10 bridge and culvert replacements including surveying all sub-surface drainage structures as a sub-consultant to BKI.
03/24 - 04/24	H.015935 LA Hwy 47 Over Bayou Bienvenue – Emergency Bridge Replacement, St. Bernard/Orleans Parish, LA – Hydrographic Task Manager - Topographic surveying for an emergency bridge replacement of the LA 47 bridge over Bayou Bienvenue. In addition to the 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.
09/22 - 05/23	LaDOTD IDIQ Contract for Hydrographic Surveying Services, Statewide, LA (4400019715) – Senior CAD Technician for Hydrographic bridge surveys at scheduled intervals upstream and downstream for 11 sites throughout the southern districts.
07/17-07/22	H.010885 LA 91 Bayou Plaquemine Brule Bridge Replacement, Acadia Parish, LA (4400010586) – 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.
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. This project was for constructing a new bridge over Amite River in French Settlement Louisiana to the replace the existing swing bridge.

Firm employed by	Stanley Consultants Stanley Consultants				
Name	Blake Roussel, PE, PMP		Years of relevant experience with this employer	17	
Title	Senior Transportation Engineer		Years of relevant experience with other employer(s)	5	
Degree(s) / Years /	Specialization	BS / 2003 / Civil I	3S / 2003 / Civil Engineering		
Active registration	number / state / expiration date	PE 33279 / Louis	siana / 09/30/2025; PMP 2018301 / 03/23/2026		
Year registered	2007 Discipline	Civil Engineering	5		
projects. Ove DOTD. His propreparation of preparation of Prior to joining DOTD. Blake world as the of As Project Programs of Blake will wo task order corresourcing no		projects. Over his DOTD. His profes preparation for control preparation guides Prior to joining Strong Blake is a world as the gold As Project Princi Blake will work control task order control resourcing needs	in managing design teams for the development of training two-decade career in Louisiana, he has designed or massional experience encompasses project management complete streets, and road design projects, in accordance lines including both full-size and letter sized pavement tanley Consultants, Blake gained valuable transportation certified Project Management Professional (PMP), while standard in project management. Ipal, Blake's role in this contract will include resource and losely with our Prime Consultant and assist our project acts through our internal approval process. Blake will also for all work assigned. Blake is ultimately responsible for the decade and quality project workflows for all projects leads to the decade and quality project workflows for all projects leads the decade and quality project workflows for all projects leads the decade and quality project workflows for all projects leads the decade and quality project workflows for all projects leads the decade and quality project workflows for all projects leads the decade and quality project workflows for all projects leads the decade and quality project workflows for all projects leads the decade and quality project workflows for all projects leads the decade and quality project workflows for all projects leads the decade and quality project workflows for all projects leads the decade and quality project workflows for all projects leads the decade and quality project workflows for all projects leads the decade and quality project workflows for all projects leads the decade and quality project workflows for all projects leads the decade and quality project workflows for all projects leads the decade and quality project workflows for all projects leads the decade and quality project workflows for all projects leads the decade and quality project workflows for all projects leads the decade and quality project workflows for all quality projects leads the decade and quality project workflows for all quality projects leads the decade and quality pro	nanaged 20+ projects for and construction plan ce with DOTD plan t preservation projects. on experience employed by ich is recognized across the ad contract management. PMs in leading individual so ensure that we meet the or ensuring adherence to	
Experience dates (mm/yy-mm/yy)	Experience and qualifications rele etc. Experience dates should cove	evant to the proposer the time specific	sed contract; i.e., "designed drainage", "designed girder ed in the applicable MPR(s).	rs", "designed intersection",	
06/18 - 02/20	H.013191 LA 1: Iberville P/L - Port Allen Canal B, DOTD, West Baton Rouge Parish, LA – District 61: PM responsible for the overal				
06/18 - 01/21	H.012964 US 61: Bluebonnet Blvd to S. End US 190, DOTD, East Baton Rouge Parish, LA – District 61: PM responsible for the overall supervision of engineers performing the survey, road design and plan preparation; coordination with the owner; reviewing plans; checking compliance with the design criteria; and completing all required forms and documents in support of the plan page Design tools used for this project included MicroStation.			h the owner; reviewing the	
03/17 - 08/19	H.009633 LA 67: EBR P/L to 8 Miles North of EB, DOTD, East Feliciana Parish, LA – District 61: PM responsible for the overall supervision of engineers performing the survey, road design and plan preparation; coordination with the owner; reviewing the plans; checking compliance with the design criteria; and completing all required forms and documents in support of the plan package. Design tools used for this project included MicroStation.				

Blake Rousse	I, PE, PMP (Continued)
	H.011137 I-12 LA 21 to US 190, DOTD, St. Tammany Parish, LA – District 62: Project Principal responsible for assisting and
11/18 - 04/22	overseeing portions of the horizontal and vertical alignment design, drainage design, and sequence of construction with minimum temporary traffic control layout and striping according to DOTD specifications, standards and design criteria. Additional responsibilities include standard PM duties including coordination, QC of plans and design, project coordination, and scheduling.
	H.011781 LA 675 & LA 87 Improvements, DOTD, Iberia Parish, LA: PM responsible for the overall supervision of engineers performing
06/15 - 09/23	the survey, road design and plan preparation; coordination with the owner; reviewing the plans; checking compliance with the design criteria; and completing all required forms and documents in support of the plan package. Design tools used for this project included MicroStation, Excel, and HYDRWIN.
	H.012304.5 LCG Road Overlay Program, DOTD, Lafayette Parish, LA: PM responsible for field surveying and capturing topographic
10/18 - 03/20	features and measuring CL stationing. Duties also include plan development, determining quantities and pay items according to DOTD specifications, standards and design criteria. Design tools used for this project included MicroStation with CadConform, Bentley InRoads and Microsoft Excel.
	H.012861 Prejean Road, DOTD, Lafayette Parish, LA: PM responsible for field surveying and capturing topographic features and
10/18 - 12/19	measuring CL stationing. Duties also include plan development, determining quantities and pay items according to DOTD specifications, standards and design criteria. Design tools used for this project included MicroStation with CadConform, Bentley InRoads and Microsoft Excel.
	H.015052 I-20: Widening/Ovrly (Vancil Rd-LA 34), DOTD, Ouachita Parish, LA: Project Principal responsible for ensuring the project
01/23 - Present	is receiving adequate resources to maintain project schedules and ensuring proper QA/QC procedures are being followed.
10/16 - 09/18	H.009508 LA 2: Caney Creek Bridge to Webster P/L - Pavement Preservation Program, DOTD, Bossier Parish, LA: PM responsible for the overall supervision of engineers performing the survey, road design and plan preparation; coordination with the owner; reviewing the plans; checking compliance with the design criteria; and completing all required forms and documents in support of the plan package. Design tools used for this project included MicroStation.
06/13 - 04/19	Village De L'est Neighborhood, City of New Orleans, New Orleans, LA: PM responsible for the roadway scoping, pavement rehabilitation design, plan preparation, construction administration, and construction resident inspection for urban local roadways. The scoping phase includes a Project Scope Report based on the results of pavement damage inspection review and assessment and its applicable rehabilitation recommendations. The scoping report includes scoping plans, pavement rehabilitation quantities, pavement damage inspection photos, as well as a written scoping report. Preliminary plan scope of work includes Milling and Asphaltic Concrete (AC) Overlay, AC patching, Portland Cement Concrete Patching, Composite Pavement Patching, driveway repairs, sidewalk repairs, waterline repairs, utility adjustments, and sanitary sewer repairs.
01/17 - 06/18	Bootlegger Road Mill and Overlay and Bootlegger Road Bridge Design, St. Tammany Parish Government, St. Tammany Parish, LA: Project Principal responsible for the right of way mapping, soil analysis, traffic data inventory, feasibility study, conceptual engineering design, opinion of construction cost, preliminary wetland assessment, and Corps of Engineers (USACE) jurisdictional determination for the mill & overlay and bridge design along a 3-mile segment of Bootlegger Road located in Covington.

Firm employed by	Stanley Consultants Stanley Consultants				
Name	Jesse Tisdale, PE		Years of relevant experience with this employer	6	
Title	Senior Transportation Engineer		Years of relevant experience with other employer(s)	6	
Degree(s) / Years /	Specialization	BS / 2012/ Civil E	BS / 2012/ Civil Engineering		
Active registration	number / state / expiration date	PE 40972 / Louis	PE 40972 / Louisiana / 03/31/2025		
Year registered	2016 Discipline	Civil Engineering	5		
Contract role(s) / brief description of responsibilities		Jesse has been responsible for the design and/or project management of roadway projects such as: roadway reconstruction, intersection safety projects, turn lane additions, corridor safety projects, and roundabout projects throughout Louisiana. He has completed 14 projects for DOTD. Jesse is proficient in both design and management and is capable of fulfilling both roles simultaneously as projects warrant. His design expertise is with roadway/highway design, drainage, environmental permitting, construction sequencing, earthworks and estimating. Jesse has his TCT and TCS certifications.			
Experience dates (mm/yy-mm/yy)	Experience and qualifications rele etc. Experience dates should cove		sed contract; i.e., "designed drainage", "designed girder ed in the applicable MPR(s).	s", "designed intersection",	
11/18 - 04/22	H.010960 LA 30 Roundabouts at Tanger & I-10, Ascension Parish, LA – District 61: DOTD: PM/Lead Design Engineer responsib for providing oversight for all necessary engineering and related services required for the design of four multi-lane roundabouts a LA 30 at the heavily traversed commercial interchange at I-10 in Gonzales, LA. Mr. Tisdale also provided QA of typical sections, pedestrian and bicycle design, roadway geometrics, roundabout geometrics, drainage design, and driveway details for this project			ulti-lane roundabouts along A of typical sections,	
11/23 – Present	IDIQ Jesse is responsible for the q	uality and comple	t, DOTD, St. Tammany Parish, LA – District 62: As the teness of the design and construction plans. Additional others manage the individual projects.		
08/24 – Present	H.015569.5 LA 44: I-10 Roundabouts, DOTD, Ascension Parish, LA – District 61: Project Manager responsible for providing				
01/23 - Present	H.005734.5 LA 447 Roundabouts, DOTD, Livingston Parish, LA – District 62: Working as a subconsultant, Jesse served as the Stanley Consultants project manager responsible for overall project oversight, adherence to scope of work, budget, and schedule requirements, as well as QC/QA activities.				
12/17 - 03/23	H.011137 I-12 LA 21 to US 190, DOTD, St. Tammany Parish, LA – District 62: Serving as PM, Jesse was responsible for assisting and overseeing the horizontal and vertical alignment design, drainage design, and sequence of construction with minimum temporary traffic control layout and striping according to DOTD specifications, standards and design criteria. His additional responsibilities include standard PM duties including coordination, QC of plans and design, project coordination and scheduling. Design tools used for this project included MicroStation, InRoads, CADConform, Bentley InRoads, DOTD HydrWIN and Microsoft Project.				

Jesse Tisdale	PE (Continued)
	H.014041 Inter. Imp. on LA 92 @ LA 733 & Gallet Rd., DOTD, Lafayette Parish, LA: QAQC lead engineer responsible for reviewing
05/24 - Present	work products for technical adequacy and completeness, verifying preparation and checking procedures have been followed, reviewing Quality Control Checklists as a discipline approver at each designated quality "checkpoint", and reviewing design criteria
	documents for compliance with LA DOTD and AASHTO standards. Also responsible for providing design guidance to the project team as a subject matter expert.
	H.011909 US 171 at Boone St. Roundabout, DOTD, Vernon Parish, LA: Serving as PM, Jesse was responsible for assisting design of a
	three-legged multi-lane roundabout and multiple intersection improvements along US 171. Tasks also include, budgeting, project cost
04/17 - 11/22	estimation, utility coordination, and QA for the design and construction plans. This project involves engineering and related services to
	develop construction plans for a multi-lane (Hybrid) roundabout at the intersection of US 171 and Boone Street to allow for improvements
	to safety and efficiency, while utilizing best access management practices along the corridor.
	H.013941 LA 724: Roundabout at Landry Rd, DOTD, Lafayette Parish, LA: As the QA/QC controller on this IDIQ Jesse is responsible
04/23 - Present	for the quality and completeness of the design and construction plans. Additionally, he is the PM for this project providing overall
	project oversight, budget controls, and coordination with LADOTD.
01/22 Dunnant	H.015052 I-20: Widening/Ovrly (Vancil Rd-LA 34), DOTD, Quachita Parish, LA: Project Manager responsible for adherence to scope
01/23 - Present	of work, budget, and schedule requirements. Additional responsibilities include QC/QA and subconsultant coordination.
	US 11 @ Cleo Road Roundabout, DOTD, St. Tammany Parish, LA – District 62: Lead Designer responsible for the design and plan
10/13 - 04/15	development of a single lane roundabout at US 11 and Cleo Rd. This roundabout design included special design details for the WB-67
10/13 - 04/15	design vehicle due to two distribution warehouses located on Cleo Rd. This project additionally involved the design of a 4th leg that is
	to be built at a later date when private development north of the roundabout is complete.
	Lee Drive Widening; East Baton Rouge Parish, LA; MOVEBR: Serving as Stanley Consultants' PM and Lead Designer. Stanley
	Consultants is a sub-consultant on this project responsible for all road design between Highland Road and the Bayou Duplantier Bridge.
02/21 – 03/23	Jesse is responsible for the oversight of all roadway design for the portion the project that has been assigned to Stanley Consultants.
	This project involves developing the limited Lee Drive corridor into a widened footprint with a divided roadway, bike lanes, and
	pedestrian facilities.
	Stone Road to Powell Drive Extension, St. Tammany Parish, LA: PM for engineering design services for a new greenfield connector
9/19 – 03/23	roadway between Ben Thomas Road and Powell Drive as well as widening and drainage improvements to an existing section of Powell
3/13 - 03/23	Drive. The purpose of this project is to accommodate industrial traffic accessing and egressing Interstate 12 to the north by providing
	improved system linkage with a new north-south connector roadway and improving an existing roadway within the project limits.
	Dijon Drive Extension Phase I & II, Confidential Client, East Baton Rouge Parish, LA: PM/Lead Designer responsible for a proposed
	four-lane divided highway project between Essen Lane and Bluebonnet Boulevard. Project management responsibilities included
	budget coordination with local, city, and state agencies, design and construction scheduling coordination to prevent conflict from
4/16 – 01/18	major construction in the surrounding areas, coordination with several private entities and other public departments working on
	designing or constructing projects in the vicinity of the roadway, and coordinating subsurface drainage to combine roadway drainage
	and drainage from private properties adjacent to the new roadway. Design responsibilities included the geometric roadway design,
	roadway modeling, and overseeing drainage design. This was a greenfield project along new alignment.

Name	Ed Wedge, PE (part-time)			Years of relevant experience with this employer	3		
Title	Principal C	ivil Engineer		Years of relevant experience with other employer(s)	35		
Degree(s) / Years /	Specialization	on	BS / 1985/ Civil E	3S / 1985/ Civil Engineering			
Active registration	number/sta	ate / expiration date	PE 24613 / Louis	iana / 09/30/2026			
Year registered	1992	Discipline	Civil Engineering				
Contract role(s) / brief description of responsibilities		As former Deputy Chief Engineer for the DOTD, Ed has a thorough understanding of policy, standards and processes required to perform as an engineering consultant working for the DOTD. He is knowledgeable about DOTD program management and development with respect to the environment, project design and management, construction traffic engineering, system preservation and improvements of highway bridges. While working at DOTD, Ed managed the Traffic Section, Construction and Consultant Contracts, Environmental, and Project Development for roads, bridges, programs, geotechnical, right of way and survey.					
Experience dates (mm/yy-mm/yy)				sed contract; i.e., "designed drainage", "designed girder ed in the applicable MPR(s).	s, designed intersection,		
DOTD Deputy Chief Engineer; DOTD, Baton Rouge, LA: Administers all matters, including engineering, related to the programs of the state of Louisiana with respect to the environment, project design and management, construction, traffic engineering, system preservation and regulation of highways and bridges, and other special programs as may be directed by DOTD Chief Engineer or DOTD Secretary. Assists in the approval process of all plans, specifications, and estimates for the construction of all facilities and projects for which the office is responsible. Oversees four direct reports, which have responsibilities in the areas of highways and bridges. Specifically, the Traffic Section, the Contracts Section (construction and consultant), the Environmental Section and the Project Development Division (Road, Bridge, Project Management, Geotechnical, R/W, Survey). This includes planning, organizing a evaluating the respective missions and activities of each which includes approximately 360 staff members. Routinely confers with Assistant Secretaries, DOTD Division Chiefs, District/Section Administrators and managers in an effort to coordinate work efforts, communicate operational and managerial needs, utilize resources, eliminate duplication of efforts, and facilitate achievement of the Department's overall goals. Participates in conferences with other state and federal agency officials to correlate administrative an operational programs.				fic engineering, system OTD Chief Engineer or tion of all facilities and areas of highways and nental Section and the es planning, organizing and s. Routinely confers with coordinate work efforts, litate achievement of the			
04/11 – 01/15	DOTD Project Management Director (Engineer 8 DOTD), Baton Rouge : Directs implementation and execution of DOTD's Project Management Section. Coordinates with Chief Engineer, Project Development Chief, Project Delivery Steering committee, and Program Managers to ensure timely project delivery. Directs a staff of PMs responsible for high risk, technical, complex, environmental sensitive, regionally important and schedule constrained projects.						

Ed Wedge, Pl	E (Continued)
07/08 - 04/11	DOTD Contracts Administrator (Engineer 8 DOTD), Baton Rouge, LA : Section Head over Consultant Contracts, Contracts and Specifications and Project Control. Monitors the processes and procedures of the Consultant Contract Services Unit, which is responsible for all contract and procurement actions for planning, environmental, engineering, and construction engineering consultant services. Monitors the processes and procedures of the Contracts & Specifications unit which is responsible for developing the construction specification package and the construction proposal; responsible for advertising projects for construction bids, issuing addenda, and assembling final contract documents after award. Monitors the processes and procedures of the Project Control unit which is responsible for managing and operating DOTD Construction Bid letting process in accordance with federal requirements
	and the state public bid law. Meets and confers with the Chief Engineer, participates in meetings with federal officials, consultants, contractors, and other stakeholders relative to the operations of Contract Services.
06/06 - 07/08	DOTD Consultant Contract Services Administrator (Engineer 7 DOTD) at Louisiana Department of Transportation & Development, Baton Rouge, LA : Provides or recommends policy relative to the procurement of consultant engineer and related contract services, determines compensation for those services, and processes all contract actions for those services. Counsels PMs and other department personnel to provide assistance and guidance concerning the procurement process and in the proper management of engineering and related services contracts. Monitors the consultant evaluation system. Evaluates qualifications of firms competing for engineering and related services projects. Chair of the Consultant Selection Committee. Presents the short-listed firms to the Secretary for final selection. Meets with representatives of consultant engineering firms to provide feedback, information on the selection process and to provide answers to specific questions concerning selection and contract issues.
07/01 – 06/06	Engineer 6 – Road Design at Louisiana Department of Transportation & Development, Baton Rouge, LA: Supervised all aspects of pre-construction engineering performed by consulting engineers and in house design staff. This supervision included providing guidance in all areas of plan preparation including hydraulic design, geometric design and ensuring conformance with the AASHTO "Green Book". The range of projects included design of freeways, urban arterials, rural collectors, and major and minor bridge replacement projects.
05/00 - 07/01	Engineer 6 – Office of Planning and Programming at Louisiana Department of Transportation & Development, Baton Rouge, LA: This position was created to provide the feasibility, scope and budget of new construction and reconstruction projects. Prepare alignment studies. Monitors the scope and estimated costs of projects during plan development. Reviews and makes recommendations regarding requested changes in the scope and/or budget for projects in plan development.
02/92 - 05/94	Design Engineer – Road Design at Louisiana Department of Transportation & Development, Baton Rouge, LA : Supervised a design squad, check design calculations and detail drawings Reviews plans for completeness. Reviews and approves plans and specifications submitted by consultant engineers.

Name	Stanley Consultants Stanley Consultants Adam Fields, PE			Years of relevant experience with this employer	6	
Title		ensportation Engineer		Years of relevant experience with other employer(s)	12	
Degree(s) / Years /		<u> </u>	BS / 2005/ Civil E	S / 2005/ Civil Engineering		
		tate / expiration date		PE 35614 / Louisiana / 09/30/2026		
Year registered	2010	Discipline	Civil Engineering			
Contract role(s) / brief description of responsibilities		Adam is experienced in design for local roads, highways and roundabouts in accordance with DOTD standards and specifications. His experience has included project/task management, roadway alignment studies; development of horizontal and vertical geometrics; typical sections; intersection details; roadway drainage calculations, earthwork design; development of traffic control and staging plans, roadside safety features and development of quantities, technical specifications, and construction cost estimates. He is skilled in development of three-dimensional roadway models and roadway design utilizing MicroStation, AutoCAD, Civil 3D, InRoads and OpenRoads software. Adam has his TCT and TCS certifications.				
Experience dates (mm/yy-mm/yy)				sed contract; i.e., "designed drainage", "designed girder	s", "designed intersection",	
10/18 – 04/22	H.010960 LA 30 Roundabouts at Tanger & I-10, DOTD, Ascension Parish, LA – District 61: Civil Engineer responsible for provoversight for all necessary engineering and related services required for the design of four multi-lane roundabouts along LA 30 the heavily traversed commercial interchange at I-10 in Gonzales, LA. Adam also provided quality assurance (QA) of typical section pedestrian and bicycle design, roadway geometrics, roundabout geometrics, drainage design, and driveway details for this projection.			dabouts along LA 30 at e (QA) of typical sections,		
10/18 – 02/20	H.013191 LA 1: Iberville P/L - Port Allen Canal B, DOTD, West Baton Rouge Parish, LA – District 61: Engineer responsible for a patch, mill and overlay pavement preservation project along LA 1 in West Baton Rouge and Iberville Parishes, LA. Duties include generating typical sections, superelevation correction tables, quantity tables for the patching, milling and overlay of asphalt pavement, concrete patching, pavement markings, guard rail design, ADA ramp design.					
10/18 - 01/21	H.012964 US 61: Bluebonnet Blvd to S. End US 190, DOTD, East Baton Rouge Parish, LA – District 61: Engineer responsible for a patch, mill and overlay pavement preservation project along US 61 in East Baton Rouge Parish, LA. Duties include generating typical sections, superelevation correction tables, quantity tables for the patching, milling and overlay of asphalt pavement, concrete patching, pavement markings, guard rail design, ADA ramp design.			nclude generating typical		
10/18 – 04/22	H.011137 I-12: LA 1077 to LA 21, DOTD, St. Tammany Parish, LA – District 62: Design Lead responsible for horizontal and vertical alignment, typical sections, sequence of construction with minimum temporary traffic control layout and striping according to DOTD specifications, standards and design criteria. Design tools used for this project included MicroStation with CadConform, Bentley InRoads and Microsoft Excel.					

Adam Fields.	PE (Continued)						
03/19 - 03/20	H.013866 I-12: LA 21 to US 190, DOTD, St. Tammany Parish, LA – District 62: Design Lead responsible for horizontal and vertical alignment, typical sections, sequence of construction with minimum temporary traffic control layout and striping according to DOTD specifications, standards and design criteria. Design tools used for this project included MicroStation with CadConform, Bentley InRoads and Microsoft Excel.						
10/18 - 03/22	H.011781 LA 675 and LA 87 Improvements in New Iberia Pavement Preservation Program, DOTD, Iberia Parish, LA : Design Lead responsible for plan development, drainage design, determining quantities and pay items according to DOTD specifications, standards and design criteria. Design tools used for this project included MicroStation with CadConform, Bentley InRoads, HYDRWIN drainage modeling software and Microsoft Excel.						
05/24 – Present	H.014041 Inter. Imp. on LA 92 @ LA 733 & Gallet Rd., DOTD, Lafayette Parish, LA: Project Manager for the overall IDIQ contract for parishes in LADOTD's District 03. Task Order duties for a roundabout intersection improvement project on LA 92 at LA 733 and realignment of curves on LA 92 at Gallet Road include conducting a pre-design ride of the proposed project, leading manhour proposals and fee estimation for design, holding kickoff meetings and conducting overall coordination between District staff and subconsultants. Tasks are design oversight and QAQC, scheduling, invoicing, and ensuring timely submittal milestone deliveries.						
10/18 - 11/22	H.011909 US 171 at Boone St. Roundabout, DOTD, Vernon Parish, LA: Civil Engineer responsible for providing oversight for all necessary engineering and related services required for the design of a multi-lane roundabout along US 171. This project involves engineering and related services to develop construction plans for a multi-lane (Hybrid) roundabout at the intersection of US 171 and Boone Street to allow for improvements to safety and efficiency, while utilizing best access management practices along the corridor. Adam also provided quality assurance (QA) of typical sections, roadway geometrics, roundabout geometrics, drainage design, and driveway details for this project.						
10/18 - 03/20	H.012304 LCG Road Overlay Program, DOTD, Lafayette Parish, LA : Design Lead responsible for field surveying and capturing topographic features and measuring CL stationing. Duties also include plan development, determining quantities and pay items according to DOTD specifications, standards and design criteria. Design tools used for this project included MicroStation with CadConform, Bentley InRoads and Microsoft Excel.						
09/20 - 06/22	H.012863 Cypress Island Highway Pavement Preservation, DOTD, Lafayette, LA: Project Engineer for the pavement preservation task order to mill, overlay and patch Cypress Island Highway from LA 353 to LA 31 in St. Martinville, LA. Task Order duties include walking pavement preservation-style survey, design of typical sections including superelevation correction, quantities, striping, guard rail design and ensuring timely submittal milestone deliverables.						
10/18 - 12/19	H.012861 Prejean Road Pavement Preservation, DOTD, Lafayette Parish, LA: Design Lead responsible for field surveying and capturing topographic features and measuring CL stationing. Duties also include plan development, determining quantities and pay items according to DOTD specifications, standards and design criteria. Design tools used for this project included MicroStation with CadConform, Bentley InRoads and MicroSoft Excel.						
01/14 - 11/17	H.013052 LA 442 Tangipahoa River Bridge Replacement, DOTD, Tangipahoa Parish, LA – District 62: Design Lead responsible for horizontal and vertical alignment, typical sections, sequence of construction with minimum temporary traffic control layout and striping according to DOTD specifications, standards and design criteria for emergency replacement of the LA 44 bridge over the Tangipahoa River. Design tools used for this project included MicroStation with CadConform, Bentley InRoads and Microsoft Excel.						
01/12 - 02/14	H.003495 I-49 N, Segment K – Phase 1, DOTD, Caddo Parish, LA : Project Engineer responsible for developing sequence of construction plans, temporary pavement marking layouts for maintenance of traffic during construction, joint layouts and graphical grades, retaining wall layout, and quantities and cost estimates. Design tools used for this project included MicroStation with, Bentley InRoads and Microsoft Excel.						

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Firm employed by s	tanley Consultants	Stanley Consultants				
Name	Jared Blo	ohowiak, PE		Years of relevant experience with this employer	6	
Title	Transporta	ation Engineer		Years of relevant experience with other employer(s)	0	
Degree(s) / Years /	Specializati	on	BS / 2017/ Civil E	ngineering		
Active registration	number/st	ate / expiration date	PE 46547 / Louis	PE 46547 / Louisiana / 09/30/2026		
Year registered	2022	Discipline	Civil Engineering			
Contract role(s) / brief description of responsibilities		Jared has worked on numerous DOTD projects providing design support, modeling, CADD and detail checks to ensure plan sets are in compliance with specifications and standards. He has been responsible for the creation of plan and profiles; typical section; drainage design; signing and striping layout; safety and roadside facilities; sequence of construction and development of quantities and cost estimates. Jared is an expert in applying design tools such as MicroStation, InRoads OpenRoads, CADConform and Bluebeam Revu to enhance efficiencies and project quality. His most recent work has included preparing models and development of detailed geometry for major freeways, urban roadways/complete streets and multi-lane roundabout roadways. Jared has his TCT, TCS, and Flagger certifications.				
Experience dates (mm/yy-mm/yy)				sed contract; i.e., "designed drainage", "designed girder ed in the applicable MPR(s).	s", "designed intersection",	
09/18 - 04/22	H.010960 LA 30 Roundabouts at Tanger I-10, DOTD, Ascension Parish, LA – District 61: Assisted with all necessary engineering and related services required for the design of four multi-lane roundabouts along LA 30 at the heavily traversed commercial			ersed commercial		
H.013191 LA 1: Iberville P/L - Port Allen Canal B, DOTD, West Baton Rouge Parish, LA – District 61: Engineer Intern responsible for assisting with topographic survey field work. He assisted with the drafting of typical section sheets, quantity tables, guardrail layouts, miscellaneous detail sheets using MicroStation and performing quantity calculations. Following the Stanley Consultants QA/QC Plan, Jared is also responsible for designing guardrail layouts, quantity calculations and assisting with the development of cost estimates.				ty tables, guardrail layouts, y Consultants QA/QC Plan,		
08/24 – Present	H.015569.5 LA 44: I-10 Roundabouts, DOTD, Ascension Parish, LA – District 61: Project Engineer responsible for design assistance with a focus on drainage design for three multi-lane roundabouts along the LA 44 corridor at the heavily traversed I-10 interchanges in Gonzales, LA.					
09/18 - 01/21	H.012964 US 61: Bluebonnet Blvd to S. End US 190, DOTD, East Baton Rouge Parish, LA – District 61: Engineer Intern responsible for assisting with topographic survey field work. He assisted with the drafting of typical section sheets, quantity tables, guardrail layouts, miscellaneous detail sheets using MicroStation, and performed quantity calculations. Jared also assisted with the development of cost estimates. Responsible for following the Stanley Consultants QA/QC plan.					

Jared Blohow	iak, PE (Continued)
09/18 - 04/22	H.011137 I-12: LA 21 to US 190, DOTD, St. Tammany Parish, LA – District 62: Helped with drafting of typical section sheets, quantity tables, guardrail layout designs, plan/profile sheets, signing and striping sheets using CADConform and MicroStation. Responsible for designing guardrail layouts and quantity calculations. Jared also assisted with the development of cost estimates. Responsible for following the Stanley Consultants QA/QC plan.
03/17 - 03/22	H.009633 LA 67: EBR P/L to 8 Miles North of EB, DOTD, East Feliciana Parish, LA – District 61: Engineering Technician Serving as Engineer Intern, Jared is responsible for assisting with topographic survey field work. He assisted with the drafting of typical section sheets, quantity tables, guardrail layouts, miscellaneous detail sheets using MicroStation, and performed quantity calculations. He also assisted with the development of cost estimates. Responsible for following the Stanley Consultants QA/QC plan.
11/22 - Present	H.005734.5 LA 447 Roundabouts, DOTD, Livingston Parish, LA – District 62: Assisted with collecting field data during a site visit as well as providing QA of typical sections, plan and profile sheets, and geometric details.
09/18 - 09/23	H.011781 LA 675 & LA 87 Improvements, DOTD, Iberia Parish, LA: Engineer Intern tasked with verifying the drainage design of the project using the HYDRWIN software. Ensured that drainage areas matched what was shown on the plans and updated calculations and plan notes accordingly. Prepared standard plans and plan sheets for submittal by addressing comments from the project engineer and ensuring a full plan set was delivered to the client. Provided calculations for a steel pipe casing to be used on a jack-and-bored pipe.
05/24 – Present	H.014041 Inter. Imp. on LA 92 @ LA 733 & Gallet Rd., DOTD, Lafayette Parish, LA : Engineer in charge of the roadway geometry design. Ensured that the roadway met the standards for a high-speed approach roundabout, and provided multiple alternatives that highlighted the impacts of the design. As the design engineer delegated tasks for the creating of 30% preliminary plans and met with client to discuss project concerns.
09/18 – 04/22	H.011909 US 171 at Boone St. Roundabout, DOTD, Vernon Parish, LA : Provided assistance with the design of a three-legged multi-lane roundabout and multiple intersection improvements along US 171. Tasks also include, budgeting, project cost estimation, utility coordination, and QA for the design and construction plans.
04/23 - Present	H.013941 LA 724: Roundabout at Landry Rd, DOTD, Lafayette Parish, LA : Assisted with the hydraulic design of the project by providing methodology and guidance as well as providing QA on the proposed design and hydraulic report.
10/18 - 03/20	H.012304 LCG Road Overlay Program, DOTD, Lafayette Parish, LA : Engineer Intern tasked with gathering field information for a series of seven local roads in the Lafayette area. This information included roadway alignment and geometry, crossing drainage structures, and other roadside features such as driveways and mailboxes. Additionally tasked with maintaining and organizing survey field books with important project information.
10/18 - 12/19	H.012861 Prejean Road Pavement Preservation, DOTD, Lafayette Parish, LA: Assisted with field surveying and capturing topographic features and measuring CL stationing. Duties also include plan development, determining quantities and pay items according to DOTD specifications, standards and design criteria. Design tools used for this project included MicroStation with CadConform, Bentley InRoads and Microsoft Excel.
01/23 – Present	H.015052 I-20: Widening/Ovrly (Vancil Rd-LA 34), DOTD, Ouachita Parish, LA: Project Engineer responsible for engineering design services on an interstate improvement project to an existing section of Interstate 20 in Monroe, Louisiana. These responsibilities include the collection and documentation of existing sign data along the corridor, analysis of existing drainage patterns and structures to evaluate potential flooding hazards, and the design of new drainage systems to minimize the hazards for the roadway and neighboring communities.

Firm employed by s	tanley Consultants	Stanley Consultants					
Name	Aidan Ca	arter, PE		Years of relevant experience with this employer	1		
Title	Transporta	ation Engineer		Years of relevant experience with other employer(s)	4		
Degree(s) / Years /	Specializati	on	BS / 2018/ Civil E	3S / 2018/ Civil Engineering			
Active registration	number/st	ate / expiration date	PE 47566 / Louis	siana / 09/30/2025			
Year registered	2023	Discipline	Civil Engineering				
Contract role(s) / brief description of responsibilities		Aidan has over five years of experience in performing road design and development of roadway plans for both DOTD and Local roadway projects. During his time working for DOTD's Road Design Section, Aidan became familiar with DOTD's project delivery workflow as well as their design philosophy. He leverages work experiences to provide quality engineering services. Aidan has his TCT, TCS, and Flagger certifications.					
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).						
11/23 – Present	H.012633 LA 1088 Forest Brook Blvd Roundabout; DOTD, St. Tammany Parish, LA – District 62: Lead Designer responsible plan production. The project includes the construction of a multi-lane roundabout at the intersection of LA 1088 and Forest Brook Boulevard in Mandeville, Louisiana. Drainage improvements will be made to accommodate the road work. This project is part of 3-mile corridor improvement plan, and straddles two other projects being designed simultaneously by other firms. Close coordination is required to ensure a product with consistent design intent and appearance. Mr. Carter is responsible for the design of horizontal/vertical geometry, drainage design, and corridor model. Mr. Carter is also responsible for the USACE permits required due to the project's proximity to the Coastal Protection Zone. Lastly, Mr. Carter is responsible for leading a small team in plan production in order to produce a clear set of construction plans that comply with DOTD's CAD standards.						
08/24 – Present	H.015569.5 LA 44: I-10 Roundabouts, DOTD, Ascension Parish, LA – District 61: Project Engineer responsible for design assistance with a focus on geometric design for three multi-lane roundabouts along the LA 44 corridor at the heavily traversed I-10 interchanges in Gonzales, LA.						
04/23 – Present	H.005734.5 LA 447 Roundabouts, DOTD, Livingston Parish, LA – District 62: QA/QC Engineer responsible for review of horizontal roundabout geometry. This project is a corridor widening project along LA 447 in Walker, LA. The project includes widening the existing roadway as well as the design of two multilane roundabouts. The multilane roundabouts will service Buddy Ellis Road which provides connectivity to Juban Road and O'Donovan Blvd which is the only access for the local emergency room and Our Lady of the Lake Medical Plaza. Mr. Carter reviewed all horizontal geometry to ensure compliance with LADOTD's roundabout design standards as well as guidance set forth in NCHRP 1043. Mr. Carter also helped develop the geometric layout sheets, ensuring that they clearly and concisely communicated the roundabout design.						

Aidan Carter	PE (Continued)
Aluan Carter,	H.013941 LA 724: Roundabout at Landry Rd, DOTD, Lafayette Parish, LA: Lead Designer responsible for lead design and plan
04/22 D	production. This project includes the construction of a single lane Roundabout at the intersection of LA 724 and Landry Road near Lafayette, Louisiana. Drainage structures will be installed to accommodate additional runoff due to the road work. Mr. Carter is
04/23 – Present	responsible for the design of horizontal/vertical geometry, corridor modeling, and subsurface/open channel drainage systems. Mr. Carter utilized Autoturn as well as Fastest Path procedures in order to ensure that the roundabout safely accommodates the anticipated design traffic. Mr. Carter is also responsible for the composition of the construction plan set that clearly communicates his
	designs while complying with DOTD's CAD standards.
	H.011781 LA 675 & LA 87 Improvements, DOTD, Iberia Parish, LA: QA/QC Engineer responsible for ensuring that all agency comments
06/22 – 09/23	have been incorporated in the plan set. This project includes the addition of ADA accommodations, drainage improvements, and
	sidewalk improvements in New Iberia, Louisiana. Mr. Carter was responsible for assigning drafting tasks to EI's and ensure that the plan set was ready for final submittal. Aidan developed the final submittal package and coordinated the submittal with the agency.
	H.014041 Inter. Imp. on LA 92 @ LA 733 & Gallet Rd., DOTD, Lafayette Parish, LA: QA/QC Engineer responsible for review of
05/04 5	horizontal geometry including high-speed roundabout approaches, horizontal realignment, and superelevation transitions. The project
05/24 - Present	is near Milton, Louisiana and includes the construction of an off-alignment 3-leg roundabout, remediation of substandard horizontal
	curvature, and the reconstruction of turnouts to improve intersection skew angles. The project area contains various space
	constraints including multiple significant trees, sizable underground pipelines, an underground gasoline storage tank, and a church.
	H.010909 LA 44: Widening and Roundabout at LA 941, DOTD, Ascension Parish, LA – District 61: This project consisted of 2
	different sites along LA 44. The sites straddled a permit project (permit # 61030699) that was being designed by a consultant. The
	north site consisted of Mill/Overlay, widening, installation of a center median/access management elements, and drainage work incidental to the roadway improvements. The south site consisted of the realignment of LA 941 as well as the installation of a 3-legged
01/19 – 07/21	multilane roundabout at the new intersection of LA 44 & LA 941. Aidan was responsible for designing and modeling the north site of
	the project. He designed the vertical alignment for the roadway as well as the ditch grades on either side of the roadway. He computed
	quantities and generated a cost estimate. He was also responsible for using the permit project plan set to generate a rough
	model/surface where the permit project tied into. He was also responsible for all plan production that involved site 2.
	Bluebonnet Roundabouts; Private Client; Baton Rouge, LA: Aidan performed the role of Design QA/QC Lead for this project, which
07/21 04/22	included the construction of access management elements, two shared use paths, a pedestrian table, and two multi-lane roundabouts.
07/21 – 04/23	Aidan reviewed all design decisions related to roadway geometrics and design, including roundabout geometry and performance tests.
	Design for this project was performed using Bentley's OpenRoads designer.
	H.015052 I-20: Widening/Ovrly (Vancil Rd-LA 34), DOTD, Ouachita Parish, LA: Engineering and Design Support responsible for
	aiding in the design of the widening/overlay of a 4 mile stretch of I-20 in West Monroe, Louisiana. The purpose of this project is to
01/23 – Present	improve highway capacity by widening to the inside and install a median barrier wall. A portion of the project is being fully
	reconstructed due to insufficient pavement structural capacity, and drainage will be modified to accommodate changes to the
	corridor.
	Black Bayou Bridge; Caddo Parish, LA: Aidan performed the role of lead designer for this bridge replacement project. As such, he
01/19 – 03/20	designed the horizontal & vertical alignments and generated the corridor model. In addition to developing the construction plan set,
	Aidan calculated the project quantities and generated the Engineer's Estimate of Probable Cost.
00/00 07/55	Red Chute Bayou Bridge; Bossier Parish, LA: Aidan performed the role of lead designer for this bridge replacement project. In
06/20 – 07/21	addition to designing the horizontal and vertical alignments, Aidan designed and modeling the diversion road that will be utilized to
	maintain traffic during construction.

Firm employed by s	itanley Consultants	Stanley Consultants				
Name	Mallory	Murray, PE		Years of relevant experience with this employer	2	
Title	Senior Tra	ansportation Engineer		Years of relevant experience with other employer(s)	15	
Degree(s) / Years /	Specializat	ion	BS / 2007 / Civil I	Engineering		
Active registration	number/s	tate / expiration date	PE 74792 / Florid	da / 02/28/2025		
Year registered	2012	Discipline	Professional Eng	ineering		
Contract role(s) / brief description of responsibilities		Ms. Murray has 15 years of experience in roadway design and plans production including horizontal and vertical alignment based on AASHTO standards. She is currently supporting the LA DOTD I-20 project as Deputy PM. She also has experience in the design of secondary drainage systems. Ms. Murray has worked on projects for LA DOTD, FDOT Districts 1, 5 and 7, Florida's Turnpike Enterprise, and many other county and city municipalities. She has been responsible for development of plans, specifications, cost estimates and final delivery, ensuring the accurate, cost-effective and timely completion of our projects to meet or exceed client expectations. She is extremely familiar with OpenRoads Designer / FDOTConnect, 3D modeling, MicroStation, and GEOPAK. She has also attended courses on roundabout design and design exception/design variation, as well as being FDOT Specifications certified. Mallory will serve as a supporting resource as a Deputy PM/Design Lead when needed.				
Experience dates (mm/yy-mm/yy)				sed contract; i.e., "designed drainage", "designed girder ed in the applicable MPR(s).	s", "designed intersection",	
02/23 - Present		2 I-20: Widening/Ovrly (g the daily design and pr		, DOTD, Ouachita Parish, LA: Deputy Project Manager s of this project.	responsible for	
02/23 - Present	SR 438 Intersection Improvements from Kingsland Ave to Princeton St, FDOT District 5, Orlando, FL: Ms. Murray is serving as Lead Roadway engineer on this project, responsible for the modeling of curb ramps, pedestrian refuse islands and maintaining existing pedestrian route along a corridor with tight R/W.					
02/23 - Present	2/23 – Present US1 (SR 5) at Faye Blvd Intersection Improvements, FDOT District 5, Orlando, FL: Ms. Murray as Lead Roadway engineer on this project is responsible for the modeling of curb ramps, pedestrian refuse islands and sidewalk.					
02/23 – Present	Traffic Operations Improvements in Downtown Bradenton, FDOT District 1, Orlando, FL: Ms. Murray is serving as Lead Roadway engineer on this project, responsible for the roadway design and intersection improvements along several intersections in Downtown Bradenton.					
SR 552 At SR 436; FDOT District 5; Orlando, FL: Ms. Murray was Engineer of Record for this project which involved adding a westbound right turn lane at this intersection. The project also included drainage modifications, pavement design, signing and pavement marking upgrades, signal updates, Temporary Traffic Control design, and new ADA compliant curb ramps. The design was accomplished with a substantial savings of time and money due to an innovative widening design that eliminated the need for R/W on an adjacent church parcel.						

Firm employed by	Stanley Consultants Stanley Consultar	nts				
Name	Charles "Rusty" Kasbeer	, PE	Years of relevant experience with this employer	2		
Title	Transportation Engineer		Years of relevant experience with other employer(s)	2		
Degree(s) / Years /	Specialization	BS / 2019/ Civil E	ngineering			
Active registration	number / state / expiration date	PE 97224 / Florid	da / 02/28/2025			
Year registered	2023 Discipline	Professional Eng	·			
Contract role(s) / bi	rief description of responsibilitie	control plans, tur design work perf knowledgeable i project documer Designer, FDOT	Kasbeer is a lead designer specializing in intersection d on analysis, safety enhancement and concept planning. formance on several safety enhancement and railroad p n project delivery processes including site visit reconna ntation organization and task coordination. Experience Connect, MicroStation, LumenRT, AutoCAD, Sketchup	His experience stems from projects. He is aissance, plan production, d in the use of Open Roads and AutoTURN.		
Experience dates (mm/yy-mm/yy)	Experience and qualifications in etc. Experience dates should c		sed contract; i.e., "designed drainage", "designed girder ed in the applicable MPR(s).	s", "designed intersection",		
02/23 - Present			, DOTD, Ouachita Parish, LA : Engineer responsible for of need calculations, confirming clearzone compliance			
05/20 - 10/21	King Street Bridge Reconstruction; City of St. Augustine; St. Augustine, FL : Engineer responsible for creating 2D design of nearby intersections, widened lanes, roadside parking, and driveways bridge's reconstruction; worked with tight R/W and tiedown constraints in the city of St. Augustine, improving existing drainage with curbs, curb inlets, ditch inlets, formulating the Traffic Control Plan, detour routes, temporary signing and pavement markings, and channelizing devices to minimize impacts to existing traffic patterns through use of MUTCD and Standard Plans, creating pedestrian detour routes, including temporary crossings, temporary signing, longitudinal channelizing devices, and producing the complete set of roadway plans, with all elements required by the city and FDOT.					
05/22 - Present	Sun Trail Segment; Roberts Road to Dale Street; City of Edgewater; Edgewater, FL: Civil Engineer responsible for creating alternative concepts for the City of Edgewater, laid out different path locations, widths and crossings. Coordinated with the City of Edgewater, surveyors, and Florida East Coast Railway. Formulated Alternative Matrix between proposed PD&E design and preferred city alternatives, compared and contrasted. Created 2D and 3D design of preferred alternative complete with curb ramps, mid-block crossings, gravity wall, pavement re-design and driveway improvements. Focused on maintaining or improving existing ditches, canals, box culverts and other drainage elements.					
12/21 – 12/22	Highbanks Road Widening; City of Debary; Debary, FL : Designer and Plans Production Lead involved in a roadway widening along Highbanks Ave. and US 17-92 in Debary. Created 2D and 3D design for roadway widening, milling & resurfacing, sidewalk widening, driveway re-construction, atypical raised median. Improved drainage design accounting for roadway improvements, and tied proposed inlets into existing drainage structures					

Firm employed by s	stanley Consultants	Stanley Consultants				
Name	Luis San			Years of relevant experience with this employer	18	
Title	Senior Str	uctural Engineer		Years of relevant experience with other employer(s)	0	
Degree(s) / Years /	Specializati	on	BS / 2008/ Civil E	ngineering		
Active registration	number/st	ate / expiration date	PE 42265 / LA / 0	03/31/2026		
Year registered	2017	Discipline	Civil Engineering			
Contract role(s) / brief description of responsibilities		Luis's engineering experience includes designing and managing the necessary structural work for bridges, levees and walls along the Gulf Coast. His expertise includes structural inspections (above and underwater), bridge load ratings, shoring plans, dewatering, site demolition planning, and LEED experience. He has designed bridges, foundations, retaining walls and many other ancillary structural elements. His structural background includes concrete, steel, wood, masonry, sheet piles, and pile foundations design of bridges, and hydraulic and non-hydraulic structures. His software experience includes Microsoft programs, MathCad, STAAD Pro, CPGA/ CPGC/ CPGG from USACE, Cwalshet, MicroStation, and AutoCAD.				
Experience dates (mm/yy-mm/yy)				sed contract; i.e., "designed drainage", "designed girdered in the applicable MPR(s).	s", "designed intersection",	
05/19 – 07/20	H.013817 LA 117 Between LA 8 and LA 118 Bridge Study, Vernon Parish, LA: Luis serves as the Structural Engineer responsible the structural inspection, assessment, and development of conceptual plans of five bridges along the LA 118 corridor. As part of the project, the existing bridges were evaluated for either widening or replacement to accommodate the proposed roadway improvements. The existing bridges consisted of two timber bridges and three concrete flat slab bridges. The bridges ranged in spontaneous from two spans to ten spans with a typical span length of 20-ft. Each bridge has two alternatives to match the roadway improvements. The timbers bridges were recommended for replacement with concrete flat slab bridge founded on new concrete piles. The existing concrete bridges were recommended for widening for most alternatives. One of the concrete bridges were recommended for replacement by box culvert due to an extreme vertical profile change.					
01/23 – Present	H.015052 I-20: Widening/Ovrly (Vancil Rd-LA 34), DOTD, Ouachita Parish, LA: Structural Engineer/ Task Lead responsible for the design and plan development of roadside median barriers and overhead sign structures to accommodate design widening throughout the I-20 corridor. The median barrier walls consist of both single and double faced concrete barrier walls used for grade separated roadway. The barrier walls will also include several sections used to transition between the single to double face sections. The overhead sign structures will utilize standard truss arms with modified uprights for either mounted onto the median barriers/foundation or to have independent foundations. The design will utilize requirements as indicated in the LADOTD Bridge Manual and AASHTO guidelines.					

Luis Santana,	PE (Continued)
	Bootlegger Rd - Bridge Replacement and Road Mill and Overlay, St. Tammany Parish Government, St. Tammany Parish, LA: Luis
01/17 - 09/20	serves as the Structural Engineer responsible for the design and plan productions for the bridge replacement of the existing timber bridge. The new bridge consisted of a three span 70ft long continuous concrete flat slab superstructure founded on concrete piles and pile caps. The new bridge footprint was widened to accommodate two 12-ft lanes with 4-ft shoulders and a 12-ft shared-use path. The new bridge was lengthened to match new H&H requirements and to allow for new piles to be driven to clear the existing piles.
	H.013866 I-12, LA 21 to US 190 Widening Design, LADOTD, St. Tammany Parish, LA – District 62: Structural Engineer responsible for
09/19 – 04/22	the design of roadway median concrete barrier walls along the I-12 corridor. The project included the design of 36", 48", and 54" barriers walls. The design analyzed the stability of the barrier walls for vehicle impacts and traffic live loads and then developed the reinforced concrete design for each of the barrier types. The project also included an analysis of the Tchefuncte River Bridge piling for boat impact.
	Runway 13/31 Threshold Recovery, Baton Rouge Metropolitan Airport, Baton Rouge, LA: Structural Engineer. Stanley Consultants
01/20 – 9/20	provided engineering design and construction administrative services for the Runway 13/31 Safety Area Improvements and Threshold Recovery. Stanley Consultants provided engineering design and construction administrative services for the Runway 13/31 Safety Area Improvements and Threshold Recovery.
	US 41 Design-Build Pursuit, Florida Department of Transportation, District 1, FL: Structural Engineer responsible for the design of a
05/13 - 01/16	bridge over Henderson Creek (aquatic reserve/ outstanding Florida water), three bridge culverts and approximately ¾ of a mile of special design sound barrier walls. The bridge was designed as a flat slab continuous three-span structure. The culvert bridges were designed as cast-in-place type structures. The sound barrier walls were designed to have a special bottom panel acting as a retaining wall. Stanley Consultants engineers prepared the drainage design and utilities improvements and relocation design for this 3.5-mile-long project.
	I-95 Widening Design-Build, Florida Department of Transportation, District 4, St. Lucie, FL: Structural Engineer responsible for the
07/11 - 05/13	design of bridge superstructure, substructure, and foundation of widening bridge. The project consisted of widening the existing I-95 Bridge of Indrio Road. The existing bridge is a four span, 280ft long concrete bridge founded on concrete abutments pile caps and hammerhead piers. The widened superstructure is comprised of prestressed concrete Florida I Beams. The new substructure components were designed to resist vehicular collision forces.
	Bridge Load Rating, Puerto Rico Department of Transportation and Public Works, PR: Structural Engineer responsible for the
11/09 – 04/16	structural investigation and load rating of over 700 bridges throughout Puerto Rico. The investigation included the verification of structural components which include bridge length and width, barrier and beam sizes and scour conditions at and near the bridge. Additional responsibly included analysis and creating bridge load rating reports for all bridges. The load ratings were performed on both superstructures and substructures. The project performed load ratings of prestressed beam, reinforced concrete beam, flat slab, concrete and brick arches, steel girder, and reinforced concrete culvert structures. The project included field data collection, an environmental study, and inspection of bridges for scour signs. Field measurements were logged for load rating purposes and creating reports for all bridges. The project team utilized several different types of load rating

Firm employed by	Stanley Consultants Stanley Consultants				
Name	Eric Huskey, PE		Years of relevant experience with this employer	25	
Title	Senior Structural Engineer		Years of relevant experience with other employer(s)	9	
Degree(s) / Years /	Specialization	BS / 1985 / Civil I	Engineering; MS / 1999 / Civil Engineering		
Active registration	number / state / expiration date	PE 47330 / LA /	03/31/2025		
Year registered	2022 Discipline	Civil Engineering	5		
Contract role(s) / brief description of responsibilities		projects, includir flood control prodesign services, Eric is proficient Modeler, ProStruexperience incluand providing poincludes load rat anchored retaini projects, includir mechanisms and	Eric has engineering experience that includes analysis and design of a variety of civil engineering projects, including bridges, culverts, retaining walls, water control structures and drainage and flood control projects. His structural background includes structural analysis and design, post-design services, inspection, cost estimation, and report and construction document preparation. Eric is proficient in the use of FDOT Bridge software, Mathcad, Excel, LEAP Products, OpenBridge Modeler, ProStructures, FB-MultiPier, LPile, STAAD Pro and MDX for design. Eric's transportation experience includes design of prestressed concrete bridges, steel girders, retaining walls, culverts, and providing post-design services during construction and post tensioning. His experience also includes load rating and scour analysis of a variety of bridges. He has designed both cantilever and anchored retaining walls, and he has other design experience with drainage and flood control projects, including multi-bay spillway structures with roller gates, replacement of hoist mechanisms and operating platforms on spillway structures, small water control structures and small pump stations. Eric's experience also includes hydraulic studies for flood control projects.		
Experience dates (mm/yy-mm/yy)	Experience and qualifications re etc. Experience dates should co	elevant to the proposiver the time specific	sed contract; i.e., "designed drainage", "designed girder ed in the applicable MPR(s).	s", "designed intersection",	
SR 80 (Southern Boulevard) at Sansbury's Way/Lyons Road, Lyons Road Bridge Widening over the C-51 Canal; Florida Department of Transportation, Palm Beach County, FL: Eric performed as the Structural Engineer responsible for the design of detailing of the beam design of a five span 152'-6" long concrete beam bridge widened to both sides over a canal in order to add through lane and a turn lane. The existing concrete beams were prestressed slab units with an asphalt overlay that together for the bridge deck. The beams for each side of the bridge widening are post-tensioned together to prevent independent movement the beams. The widening utilized the same beam type with the closure pour between the remaining existing bridge beams and the bridge widening beams utilizing Ultra High-Performance Concrete (UHPC). The use of UHPC closure pours enabled the closure width to be reduced to 9 inches instead of the standard 2-foot closure pour using conventional concrete.					
02/18 – 09/23	SR 9/I-95 at SR 804/Boynton Structural Engineer responsible each of the interchange ramps improvements of Boynton Bead safety, including signing and pa ADA improvements along Boyn	Beach Blvd Intercha for the designs for to to increase capacity th Boulevard (about vement marking, sig ton Beach Boulevard	ange, Florida Department of Transportation, District 4 roadway widening improvements of Boynton Beach Bo and promote safety. Stanley Consultants prepared des 1 mile) and each of the interchange ramps to increase c nal, lighting and ITS improvements, bicycle lanes, pedes d. Our team also managed subconsultants tasks includi systems (WWDS) and advanced counter measures.	ulevard (about 1 mile) and igns for roadway widening apacity and promote strian facilities, as well as	

Eric Huskey,	PE (Continued)
06/11 – 11/17	SR 7 Extension from 60th St. North to Northlake Boulevard; Florida Department of Transportation, District 4; Palm Beach County, FL: Acting as Structural Engineer, Eric was responsible for the design and detailing of a 151'-7 ½" span concrete girder bridge over a canal supporting a roadway on a 536-foot horizontal curve. The bridge supports four traffic lanes, two 6' bike lanes and two 6' sidewalks. Our team provided the right bridge designs that were engineered perfectly for the traffic's centrifugal forces due to the curvature of the roadway.
11/07 – 12/08	Center Street Bridge over the Union Pacific Railroad; Gilson Engineering, Vineyard, UT : As Structural Engineer, Eric was responsible for the design and detailing of a 157-foot single span, four lane bridge over the Union Pacific railroad. The bridge design included seismic analysis and design details including integral abutments since the bridge is located in a seismic region.
02/04 - 12/08	C-43 West Basin Storage Reservoir; Local Access Bridge; South Florida Water Management District Hendry County, FL: Functioning as Structural Engineer, Eric was responsible for the design and detailing of a three span 193'-0" long concrete girder bridge over a canal. In addition to design for normal highway loading, the bridge was also checked for client specific crane loading.
01/90 - 04/08	Golden Gate Parkway Grade Separated Overpass; Collier County, FL : Eric served as the Structural Engineer responsible for the design and detailing of continuous steel box girders of a three span 517'-0' foot long bridge over an existing multi-lane roadway. The bridge carries six lanes of traffic over a Single Point Urban Interchange. Also provided post design services during the fabrication and erection phases of the girders.

Firm employed by s	tanley Consultants	Stanley Consultants				
Name	Kayla La	afitteau, El		Years of relevant experience with this employer	6	
Title	Engineer I	Intern		Years of relevant experience with other employer(s)	1	
Degree(s) / Years /	Specializati	ion	BS / 2019 / Civil E	ngineering		
Active registration	number/st	tate / expiration date	El 34158 / Louisi	ana / 03/31/2026		
Year registered	N/A	Discipline	N/A			
Contract role(s) / brief description of responsibilities		Kayla has professional experience since 2019. She has worked on DOTD and City of New Orleans projects with the oversight of several professional engineers. Kayla has been responsible for detour signing, permanent pavement markings, geometric layout, and guard rail design. She prepares quantity calculations, cost estimates, and is proficient in MicroStation and AutoCAD. Kayla is often responsible for detailed corrections and adjustments to plan sets to ensure they are compliant DOTD specifications and standards. Kayla has her TCT, TCS, and Flagger certifications.				
Experience dates (mm/yy-mm/yy)				sed contract; i.e., "designed drainage", "designed girdered in the applicable MPR(s).	s", "designed intersection",	
09/18 – 04/22	H.010960 LA 30 Roundabouts at Tanger I-10, DOTD, Ascension Parish, LA – District 61: Engineer Intern responsible for assisting with topographic field work. Assisted with quantity calculations, guard rail design, and additional detail sheets. Also assisted with developing the cost estimate and summary sheets.					
11/23 – Present		B LA 1088 Forest Brook alculations and creating		t; DOTD, St. Tammany Parish, LA – District 62: Engine sheets.	eer Intern responsible for	
11/18 – 02/20	H.013191 LA 1: Iberville P/L - Port Allen Canal B, DOTD, West Baton Rouge Parish, LA – District 61: Engineer Intern responsible for assisting with topographic field work. Assisted with quantity calculations, guard rail design, and additional detail sheets. Also assisted with developing the cost estimate and summary sheets.					
09/18 – 01/21	H.012964 US 61: Bluebonnet Blvd to S. End US 190, DOTD, East Baton Rouge Parish, LA – District 61: Engineer Intern responsible for addressing comments and reviewing cost estimate and quantities.					
09/18 - 04/22	H.011909 US 171 at Boone St. Roundabout, DOTD, Vernon Parish, LA : Engineer Intern responsible for developing engineering construction plan sheets and design for horizontal and vertical alignment, geometric details, permanent pavement markings, permanent signing, suggested sequence of construction, summary tables and typical sections of a three-leg roundabout in Vernon Parish, LA. Duties also included drainage calculations, quantity take-offs and cost estimation.					

Kayla Lafitteau, El (Continued)							
04/23 - Present	H.013941 LA 724: Roundabout at Landry Rd, DOTD, Lafayette Parish, LA : Engineer Intern responsible for developing engineering construction plan sheets and design for horizontal and vertical alignment, geometric details, permanent pavement markings, permanent signing, suggested sequence of construction, summary tables and typical sections of a three-leg roundabout in Lafayette Parish, LA. Duties also included drainage calculations, quantity take-offs and cost estimation.						
10/18 - 03/20	H.012304 LCG Road Overlay Program, DOTD, Lafayette Parish, LA : Engineer Intern responsible for assisting with field surveying and capturing topographic features and measuring CL stationing. Assisted with plan development, determining quantities and pay items according to LaDOTD specifications, standards and design criteria. Design tools used for this project included MicroStation with CadConform, Bentley InRoads and Microsoft Excel.						

Firm employed by s	stanley Consultants Stanle	ey Consultants					
Name	Morgan Domi	ingue, El		Years of relevant experience with this employer	<1		
Title	Engineer Intern			Years of relevant experience with other employer(s)	<1		
Degree(s) / Years /	Specialization		BS / 2024 / Civil E	Engineering			
Active registration	number / state / e	xpiration date	El 35852 / Louisi	ana / 03/31/2025			
Year registered	N/A Disci	pline	N/A				
Contract role(s) / brief description of responsibilities			Morgan has professional experience since 2024. She has worked on DOTD projects with the oversight of several professional engineers. Morgan has been responsible for detour signing, permanent pavement markings, and geometric layout. She prepares quantity calculations, cost estimates, and is proficient in MicroStation and AutoCAD. Morgan is often responsible for detailed corrections and adjustments to plan sets to ensure they are compliant DOTD specifications and standards.				
Experience dates (mm/yy-mm/yy)				sed contract; i.e., "designed drainage", "designed girdered in the applicable MPR(s).	s", "designed intersection",		
07/24 - Present	development of	H.005734.5 LA 447 Roundabouts, DOTD, Livingston Parish, LA – District 62: Engineer Intern was responsible for assisting in the development of typical sections, as well as the development of drainage plan & profile sheets for this project which includes 2 multilane roundabouts.					
07/24 - Present	H.013941 LA 724: Roundabout at Landry Rd, DOTD, Lafayette Parish, LA: Engineer Interns responsibilities included developing engineering construction plan sheets and pavement marking layout. The EI was responsible for creating or updating construction plan sheets related to pavement markings, typical sections, quantities, detour maps, and sequence of construction sheets for this three-leg roundabout in Lafayette Parish, LA.						
07/24 – Present	H.014041 Inter. Imp. on LA 92 @ LA 733 & Gallet Rd., DOTD, Lafayette Parish, LA : Engineer Intern responsible for assisting in the development of typical sections, and geometric details. Also responsible for assisting in creation of the autoturn exhibits for geometric review.						
07/24 – Present	H.015052 I-20: Widening/Ovrly (Vancil Rd-LA 34), DOTD, Ouachita Parish, LA: Engineer Intern responsible for assisting in updating the sequence of construction plans, developing quantities and quantity tables, development of drainage sheets, and updating the cross sections for this widening of I-20 between Well Road and LA 34 Interchange.						

Firm employed by s	tanley Consultants	Stanley Consultants			
Name	Addison	Griesbaum, El		Years of relevant experience with this employer	2
Title	Engineer I	ntern		Years of relevant experience with other employer(s)	3
Degree(s) / Years /	Specializati	ion	BS / 2019 / Civil E	ngineering	
Active registration	number / st	tate / expiration date	El 1100024201 / FL / N/A		
Year registered	N/A	Discipline	N/A		
Contract role(s) / brief description of responsibilities		Addison's professional experience includes structural analysis and design, stormwater and project management, and a host of design software skills. Her areas of expertise include project management, structural analysis and design, and interagency coordination. She is proficient in the use of AutoCAD, MicroStation, Mathworks MATLAB, Microsoft Office Suite and Adobe.			
Experience dates (mm/yy-mm/yy)					rs", "designed intersection",
01/23 - Present	H.015052 I-20: Widening/Ovrly (Vancil Rd-LA 34), LADOTD, Ouachita Parish, LA : Engineer Intern assisting with preparation of design alternatives for both eastbound and westbound lane median barrier walls.				
06/23 - Present	Structural Design, Iowa Department of Transportation, Central, Ames, IA: Engineer Intern assisting with drafting design packages for several bridge deck overlay rehabilitation projects throughout Iowa.				
02/23 – Present	County Road 880; Sam Senter Road over SFWMD Ocean Canal, Palm Beach County Engineering and Public Works, Palm Beach County, FL: Engineer Intern assisting with design of two bridge spans, consisting of Florida slab beams. Stanley Consultants was selected for this ongoing project to improve the existing geometry of the CR 880 (east-west) / Sam Senter Rd (north-south) tintersection located in PBC and replace/widen the bridge structure at the north leg which spans the SFWMD Ocean Canal. Stanley Consultants provided engineering and design services for the improvement of the existing geometry of the CR 880 (east-west) / Sam Senter Rd (north-south) t-intersection located in PBC and replace/widen the bridge structure at the north leg which spans the SFWMD Ocean Canal. Realignment of CR 880 at the t-intersection will be required to improve the turning radii for semi-tractor trailer truck traffic. Soil stabilization method of rigid inclusions will be incorporated into the re-aligned CR 880 design to counter area muck conditions.				
02/23 - Present	S-5A Construction Management, South Florida Water Management District, West Palm Beach, FL: Engineer Intern assisting with structural calculations, plans, specifications, and basis of design report sections for incorporation into the bid package.				

Firm employed by s	tanley Consultants	Stanley Consultants				
Name	Grant He	ebert		Years of relevant experience with this employer	2	
Title	Specialist			Years of relevant experience with other employer(s)	0	
Degree(s) / Years /	Specializati	on	BS / 2022 / Civil E	Engineering		
Active registration	number/st	ate / expiration date	N/A			
Year registered	N/A	Discipline	N/A			
Contract role(s) / b	rief descript	ion of responsibilities	roundabouts, int	Grant's experience since 2022 includes assisting with plan sheet production and design for roundabouts, intersections, interstate highways and local road projects. He creates and populates all plan sheets with the required information and format. He is efficient in MicroStation and AutoCAD		
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).					
11/23 – Present	H.012633 LA 1088 Forest Brook Blvd Roundabout; DOTD, St. Tammany Parish, LA – District 62: Transportation Technician responsible for plan sheet production. This includes plan sheets such as, geometric details, plan and profile, drainage maps and typical sections. In addition to sheet production, was also responsible for running autoturn for a three-leg roundabout.				, drainage maps and	
08/24 - Present	H.015569.5 LA 44: I-10 Roundabouts, DOTD, Ascension Parish, LA – District 61: Transportation Technician responsible for creating typical sections to present in public meeting for three multi-lane roundabouts along the LA 44 corridor at the heavily traversed I-10 interchanges in Gonzales, LA.					
01/23 – Present	H.005734.5 LA 447 Roundabouts, DOTD, Livingston Parish, LA – District 62: Transportation Technician responsible for plan sheet production. This includes plan sheets such as, geometric details, plan and profile, drainage maps, and typical sections of both a three-leg and four-leg roundabout.					
04/23 – Present	H.013941 LA 724: Roundabout at Landry Rd, DOTD, Lafayette Parish, LA : Transportation Technician responsible for plan sheet production. This includes plan sheets such as, geometric details, plan and profile, drainage maps and typical sections of a three-leg roundabout in Lafayette Parish, LA.					
06/22 - 09/23	H.011781 LA 675 & LA 87 Improvements, DOTD, Iberia Parish, LA : Transportation Technician responsible for plan sheet production. This includes plan and profile, geometric detail, and back checking all types of plan sheets.					
05/24 - Present	H.014041 Inter. Imp. on LA 92 @ LA 733 & Gallet Rd., DOTD, Lafayette Parish, LA : Transportation Technician responsible for plan sheet production and autoturn. This includes plan sheets such as, plan and profile, geometric details, and curve data sheets. In addition to sheet production, was also responsible for running autoturn for a three leg roundabout.					

Grant Hebert	Grant Hebert (Continued)				
06/22 – Present	ent Terrace Avenue, Highland Road to Perkins Road, City of Baton Rouge, Baton Rouge, LA: Transportation Technician responsible for plan sheet production. This includes double plan view, plan and profile, and sequence of construction sheets.				
06/22 - 03/23	Stone Road to Powell Drive Extension, St. Tammany Parish, LA : Transportation Technician responsible for plan sheet production. This includes sheet set up, sheet work, and back checking for sheets such as plan and profile, drainage maps, and geometric detail sheets.				
01/23 – Present	H.015052 I-20: Widening/Ovrly (Vancil Rd-LA 34), DOTD, Ouachita Parish, LA : Transportation Technician responsible for sign survey field data for existing sign inventory. Plan set sheet production including any drainage, profile and plan view sheets that would have been required.				

Firm employed by	Sustainable Design Solutions Sustainable Design Solutions				
Name	Kodi C. Guillory, P.E.		Years of relevant experience with this employer	5	
Title	President		Years of relevant experience with other employer(s)	13	
Degree(s) / Years /	Specialization	BS / 2005 / Biolo	gical Engineering; MS / 2007 / Civil Engineering		
Active registration	number / state / expiration date	PE No. 0035951	/ Louisiana / expires 03/31/2025; Traffic Control Tech	nician-LA, expires 11/2025	
Year registered	2011 Discipline	Civil Engineering			
Contract role(s) / b	rief description of responsibilities	Engineer/ QA/Q0	and project management		
Experience dates (mm/yy-mm/yy)	Experience and qualifications rele etc. Experience dates should cov		sed contract; i.e., "designed drainage", "designed girdered in the applicable MPR(s).	rs", "designed intersection",	
03/21-Present	includes improvements to the Florida Blvd corridor such as new sidewalks, pedestrian crosswalks, turn lanes, drainage improvements, etc. Kodi is serving as a project engineer on the project. She is responsible for overseeing the design of the subsurface drainage improvements. This involves reviewing drainage calculations utilizing HYROWIN software and QA/QC of the Hydraulics Report. She also assisted with planning and implementation of the public meeting required to help ensure project satisfaction throughout the community.				
06/23-01/24	W. MCKINLEY ST./ASTER ST. ADA TRANSITION PROJECT CITY OF BATON ROUGE - This project is a part of the MovEBR program with the objective of enhancing the McKinley and Aster Street area by converting existing pedestrian sidewalks into compliance with ADA regulations. Ms. Guillory served as the QA/QC lead. Her role includes QA/QC of all project deliverables including preliminary and final plans as well as cost estimating.				
11/22-08/24	TERRACE AVENUE (HIGHLAND ROAD TO PERKINS ROAD) CITY OF BATON ROUGE - This MovEBR enhancement project includes various improvements along Terrace Avenue including widening the road to include a parking lane, sidewalk improvements, and milling & overlay. Ms. Guillory served as the project manager for the Green Infrastructure Improvements Plan and the Utility Allocation Plan.				
03/20-10/20	ASHLAND ROAD TO ST. LANDRY AVE CONNECTOR ASCENSION PARISH - This project involves the construction of a ½-mile long road section between Ashland Road and St. Landry Avenue, in Gonzales, Louisiana. Kodi served as the Engineer in Responsible Charge of CE&I Contract. Duties included, but are not limited to, reconciliation of all quantities, daily coordination and communication with the Parish, notifying the Contractor when there are deviations from the specifications, verifying if the Contractor had coordinated with the necessary utility companies, verifying if damaged subsurface utilities were repaired to specifications, confirming if field tests and material tests are within acceptable limits, and verifying if proper traffic control measures were being implemented.				

Kodi C. Guillo	ory, P.E. (Continued)
05/21-Present	JEFFERSON HWY AT CORPORATE BLVD INTERSECTION IMPROVEMENTS CITY OF BATON ROUGE - This project is within the MovEBR program and includes improvements to the Jefferson and Corporate intersection to meet existing traffic demands. Mrs. Guillory served as the project manager responsible for the Utility Allocation Plan.
2/20-4/20	LA 930 CLEARING AND GRUBBING PROJECT ASCENSION PARISH - Engineer in Responsible Charge of CE&I Contract. Sustainable Design Solutions, LLC provided CE&I services for the LA 930: Causey Road to LA 42 Clearing and Grubbing project. Ms. Guillory's role was to oversee the clearing and grubbing of the roads in the project limits which involved the removal of all trees and shrubs within the Right-of-Way. Duties included but were not limited to reconciliation of all quantities, daily coordination, and communication with the Parish, notifying the Contractor when there were deviations from the specifications, verifying if the Contractor had coordinated with the necessary utility companies, verifying if damaged subsurface utilities were repaired to specifications, and verifying if proper traffic control measures were being implemented.
5/20-12/21	MOVEBR WETLAND DELINEATIONS EAST BATON ROUGE PARISH - MovEBR is a transportation and infrastructure improvements program composed of several roadway projects throughout East Baton Rouge Parish. Mrs. Guillory served as a project manager and managed the wetland delineations and associated permitting for five MovEBR roadway projects. The projects include Nicholson Segment 1 (Brightside to Gourrier), Ben Hur Realignment, Old Hammond Segment 2 (Millerville to O'Neal Lane), Midway Boulevard and S Choctaw (Flannery to Central Thruway).

Firm employed by	Sustainable Design Solutions Sustainable Design So	lutions		
Name	Talene Kaltakjian, P.E.		Years of relevant experience with this employer	2
Title	Engineering Manager		Years of relevant experience with other employer(s)	6.5
Degree(s) / Years /	Specialization	BS / 2015 / Civil E	Ingineering	
Active registration	n number / state / expiration date		/ Louisiana / expires 09/30/2026; Traffic Control Techexpires 02/2028	nnician, Traffic Control
Year registered	2020 Discipline	Civil Engineering		
Contract role(s) / b	rief description of responsibilities	Design engineer	/ QA/QC	
Experience dates (mm/yy-mm/yy)	Experience and qualifications rele etc. Experience dates should cove	evant to the propos er the time specific	sed contract; i.e., "designed drainage", "designed girdered in the applicable MPR(s).	s", "designed intersection",
08/22- Present	project includes improvements to Talene is serving as a project engir This involves performing drainage improvements, and drafting of the	the Florida Blvd co neer on the project calculations utilizin Hydraulics Report	TO AIRLINE HWY) CITY OF BATON ROUGE - This Norridor such as new sidewalks, cross walks, turn lanes, do a Talene is responsible for the design of the subsurfaceing HYROWIN software, performing cost estimation for a She also assisted with the public outreach phase.	rainage improvements, etc. drainage improvements. the drainage
11/23- Present	POLLARD PARKWAY SIDEWALKS CITY OF BATON ROUGE - Pollard Parkway sidewalks is a project in the MovEBR program. The project includes installation of sidewalks along the west side of Pollard Parkway, from Woodchase Blvd to Perkins Road, to improve pedestrian safety and connectivity of the area. This project's goal is to tie-in the existing pedestrian sidewalk along Perkins Road to existing sidewalk at Woodchase Blvd to provide connectivity. The project includes a major drainage crossing, where design alternatives must be considered. Ms. Kaltakjian is serving as the Engineer in Responsible Charge and project manager. Her role includes design of sidewalks handicap ramps, and drainage improvements. She is also responsible for the design study report, construction cost estimating, and final plan preparation.			Perkins Road, to improve k along Perkins Road to the g, where design t manager. Her role
06/21- 07/22	MANCHAC ACRES AT MUDDY CREEK BRIDGE REPLACEMENT ASCENSION PARISH - The existing Muddy Creek crossing on Manchac Acres Road was severely damaged in the May 2021 flash flood event. The crossing had structural deficiencies and was a "choke point" for the drainage conveyance of Muddy Creek. The project included bridge removal, installation of three (3) 10' x 10' box culverts, channel clearing, grading and other drainage improvements. Talene served as the lead project engineer and project manager throughout design and construction. Her tasks included design, construction documents preparation, project specifications, bidding, construction administration services, and project management.			
01/21- 08/22	ST. FRANCIS PARKWAY EXTENSION CITY OF GONZALES - Engineer in Responsible Charge and project manager for a roadway extension in Gonzales, LA. The roadway was designed to help alleviate congestion on LA Hwy 30 and LA Hwy 44. Scope of work includes the following: constructing a 0.50-mile roadway extension with bike lanes, curb and gutter, sidewalks, subsurface drainage and a drainage channel crossing. It also included a transmission pipeline crossing and wetland mitigation, therefore permitting was a major component. Talene's roles included: project planning, roadway design, permitting, drainage design, construction cost estimating and project management.			

Talene Kalta	kjian, P.E. (Continued)
	MOVE ASCENSION PROGRAM: TO #2 LA HWY 73 AT HENRY ROAD INTERSECTION IMPROVEMENTS ASCENSION PARISH -
09/19- 07/20	Assisting lead engineer on intersection widening improvements of LA Hwy 73 at Henry Road in Ascension Parish. The roadway improvements were designed to meet LA DOTD and AASHTO requirements. The scope of work included the following: widening intersection to include a left turn lane onto Henry Road, adding a right turn lane onto Henry Road and subsurface drainage improvements. Talene's roles included: project management, permitting, bidding services, assisting on design revisions, responding to RFI's, and reviewing all pay applications and change orders.
	CAPITAL ROAD IMPROVEMENTS PROGRAM FY 2020 CITY OF DONALDSONVILLE - This project consisted of the rehabilitation of
05/20- 02/21	various city streets through milling, asphaltic concrete patching, asphaltic concrete overlay, soil cement reconstruction and removal and replacement of concrete pavement. Project also included improvements to existing sidewalk ramps and roadside drainage. Ms. Kaltakjian served as the Engineer in Responsible charge and project manager. Her role included: engineering design, cost estimation, specifications, bidding, and construction administration services.

Firm employed by	Sustainable Design Solutions Sustainable Design Solutions				
Name	Matthew (Matt) Tanner		Years of relevant experience with this employer	0.5	
Title	Engineer Intern I		Years of relevant experience with other employer(s)	7	
Degree(s) / Years /	Specialization	BS / 2017 / Civil E	Engineering		
Active registration	number / state / expiration da		/ Louisiana / Expires 03/31/2026; Traffic Control Techrexpires 08/2028	nician, Traffic Control	
Year registered	2017 Discipline	Civil Engineering	3		
Contract role(s) / b	rief description of responsibilit	ies Engineer Intern I			
Experience dates (mm/yy-mm/yy)	Experience and qualifications etc. Experience dates should		sed contract; i.e., "designed drainage", "designed girder ed in the applicable MPR(s).	rs", "designed intersection",	
06/24- Current	project includes improvements to the Florida Blvd corridor such as new sidewalks, cross walks, turn lanes, drainage improvements, Matt is serving as a project engineer on the project. His duties include designing of the subsurface drainage improvements, betwee Foster Blvd. and S. Acadian Ave. This involves performing drainage calculations utilizing HYROWIN software, cost estimating, and drafting of the Hydraulics Report to be approved by LDOTD.				
01/23- 05/24	LSU HEALTH SCIENCES CENTER STORM WATER MANAGEMENT PLAN ORLEANS PARISH - Matt served as the project manager to help manage stormwater and reduce flooding impacts of rain events for LSU Health Sciences Center's 32-acre campus by creating a comprehensive Storm Water Management Plan (SWMP) with specific projects of quantifiable capacity to achieve the objectives of the plan. He was required to work with the City of New Orleans, the Sewerage & Water Board, City Planning, and other authorities having jurisdiction to develop appropriate design solutions.				
10/23- 05/24	DESIARD STREET STREETSCAPE CITY OF MONROE - Matt worked to develop the conceptual plan and cost estimate to develop a Complete Streets approach and rehabilitation for roughly 5 blocks of Desiard Street through Downtown Monroe. The project scope included green infrastructure drainage improvements, street island bulb-out with landscape plantings for on-street parallel; parking, pedestrian scale furnishings and lightings, milling and new asphalt overlay, enhanced sidewalk widths with decorative pavers, and improved street intersection crosswalks for safe pedestrian connectivity.				
44 (00 0 = (0.4	LAFAYETTE CONSOLIDATE GOVERNMENT STREETSCAPES AND INTERSECTION IMPROVEMENTS LAFAYETTE PARISH - Matt worked to develop the conceptual layout and cost estimate for 12th & E. Simcoe for professional pre-design services requested by LCG as part of the entity's Bicycle Lafayette Master Plan and Evangeline Corridor Initiative.				

Matthew (M	Matthew (Matt) Tanner, E.I. (Continued)					
11/19- 05/23	LA 182/ UNIVERSITY AVENUE CORRIDOR STUDY AND ENGINEERING SERVICES LAFAYETTE PARISH - This project transformed Lafayette's University Avenue into a vibrant, multimodal corridor, with complete streets improvements, better access management, and improved connectivity for adjacent neighborhoods and surrounding areas. Matt performed the drainage design for roadway improvements using LADOTD Hydraulics manual and HYDR2009 to calculate runoff draining to the road, as well as inlet capacity and pipe sizing for any drainage that was added to the roadway. He produced the drainage report that included proposed and existing drainage maps and the results of the pipe sizing and inlet capacity calculations. He also assisted in the production of the construction cost estimate using a combination of items from LCG Standard Specifications and LADOTD Standard Specifications.					
10/19-12/22	CITY OF NEW ORLEANS, RR174 ST. CLAUDE GROUP I ORLEANS PARISH - Matt assisted with the vertical profile design and production of roadway cross sections using AutoCAD Civil 3D. He also reviewed the City of New Orleans Standard Specifications for Roadways to determine a project item list and used that to produce a construction cost estimate for the project.					

Firm employed by	Sustainable Design Solutions Sustainable Design Solutions				
Name	Landry Callender, E.I.		Years of relevant experience with this employer	2	
Title	Engineer Intern II		Years of relevant experience with other employer(s)	0	
Degree(s) / Years /	Specialization	BS / 2022 / Enviro	2022 / Environmental Engineering		
Active registration	number / state / expiration date		/ Louisiana / Expires 03/31/2025; Traffic Control Techr ed Flagger- LA, expires 07/21/2026	nician– LA, expires	
Year registered	2022 Discipline	Environmental E	ngineering		
Contract role(s) / b	rief description of responsibilities	Engineer Intern I	I		
Experience dates (mm/yy-mm/yy)	Experience and qualifications rele etc. Experience dates should cov		sed contract; i.e., "designed drainage", "designed girdered in the applicable MPR(s).	s", "designed intersection",	
08/22- Present	project includes improvements to Landry is serving as an engineer ir improvements. This involves perfo	the Florida Blvd co tern on the project orming drainage ca	TO AIRLINE HWY) CITY OF BATON ROUGE - This Norridor such as new sidewalks, cross walks, turn lanes, does not be a supported by the design of the latest and drafting of the latest an	rainage improvements, etc. the subsurface drainage the Hydraulics Report.	
06/23- 01/24	W. MCKINLEY ST./ASTER ST. ADA TRANSITION PROJECT CITY OF BATON ROUGE - This MovEBR enhancement project includes improvements to the Florida Blvd corridor such as new sidewalks, cross walks, turn lanes, drainage improvements, etc. Landry served as an engineer intern on the project. Landry was responsible for assisting with the design of the subsurface drainage improvements. This involved performing drainage calculations utilizing HYROWIN software and drafting of the Hydraulics Report.				
11/23- Present	LANCASTER AVE. SIDEWALKS of sidewalks along both sides of L friendly. Ms. Callender is serving a	CITY OF BATON ancaster Avenue, f s an Engineer Inter	ROUGE - This project is a part of the MovEBR program rom Hollywood Street to Greenwell Street, to make the n on the project. Her role includes engineering design of uantity takeoffs, construction cost estimating, and draf	. It includes the installation e area more pedestrian of sidewalk improvements,	
11/23- Present	POLLARD PARKWAY SIDEWALKS CITY OF BATON ROUGE - Pollard Parkway sidewalks is a project in the MovEBR program. This project includes installation of sidewalks along the west side of Pollard Parkway, from Woodchase Blvd to Perkins Road, to improve pedestrian safety and connectivity of the area. This project's goal is to tie-in the existing pedestrian sidewalk along Perkins Road to the existing sidewalk at Woodchase Blvd to provide connectivity. The project includes a major drainage crossing, where design alternatives must be considered. Ms. Callender is serving as an Engineer Intern on the project. Her role includes engineering design of sidewalk improvements, assisting in preparation of the design study report, quantity takeoffs, construction cost estimating, and drafting of construction documents.				
06/22- Present	ARP DRAINAGE PROGRAM EAST BATON ROUGE PARISH - The City of Baton Rouge's ARP drainage program implements maintenance best practices that will restore the capacity of the City-Parish drainage infrastructure system back to its original design and closes out back-logged service requests. As an inspector, Ms. Callender oversees the excavation of roadside ditches, tracks quantities of work being performed, prepares daily field reports and ensures the adherence of temporary traffic control protocol.				

Firm employed by	NTBA NTE	3 Associates, Inc.				
Name	Bryan T.	Bunch, P.L.S.		Years of relevant experience with this employer	15.5	
Title	Executive	Vice President		Years of relevant experience with other employer(s)	15	
Degree(s) / Years /	Specializati	on	BS / 1988 / Surve	urvey and Land Information Systems		
Active registration	number/st	ate / expiration date	5014 / Louisiana	/ 03/31/2026		
Year registered	2009	Discipline	Professional Sur	veyor		
Contract role(s) / b	rief descript	tion of responsibilities	during this contra	Mr. Bryan Bunch, PLS will serve as NTBA Project Manager for topographic surveying services during this contract. Bryan will manage survey crews, processing, drafting, and submittals. Bryan satisfies MPR No. 4 per the advertisement.		
Experience dates (mm/yy-mm/yy)				sed contract; i.e., "designed drainage", "designed girder ed in the applicable MPR(s).	s", "designed intersection"	
12/17 09/24	LaDOTD I-10: LA 415 to Essen Lane on I-10 and I-12, West & East Baton Rouge Parishes, LA (44-12323, 44-17713, 44-14660 - Multiple TOs) Survey Project Manager directed field crews, file processing, drafting, and submittals for topographic surveys, QL B, C, and D subsurface utility designating, and surveys in support of QL B, C, and D subsurface utility designating for approximately 13 miles of roadway. NTBA is currently performing topographic surveys near the I-10 and I-110 interchange for three additional areas.					
01/23 09/24	LaDOTD Jimmie Davis Bridge (LA 511) Design-Build, Bossier & Caddo Parishes, LA (H.001779) - Survey Project Manager directing					
00/20 00/24	LaDOTD Rural Bridge Replacement Initiative Phase II, Districts 05, 08, & 58 (4400019337) - Survey Project Manager directing field crews, file processing, drafting, and submittals for Static GPS Control surveys, topographic surveys, property surveys, title take-offs, description preparations, preliminary and final right-of-way mapping, and QL C & D subsurface utility services for 34 bridge and culvert replacements as a sub-consultant to BKI.					
09/20 09/24	LaDOTD Rural Bridge Replacement Initiative Phase II, Districts 02, 03, 07, 61, & 62 (4400019338) - Survey Project Manager directing field crews, file processing, drafting, and submittals for Static GPS Control surveys, topographic surveys, property surveys, title take-offs, description preparations, preliminary and final right-of-way mapping, and QL C & D subsurface utility services for 21 bridge and culvert replacements as a sub-consultant to Waggoner.					
	LaDOTD IIJA Off-System Bridge Program, District 62 (4400025041) - Quality Control Surveyor assisting in staffing, coordination, and QA/QC for Static GPS control surveys, topographic surveys, property surveys, title take-offs, legal description preparation, and preliminary and final right-of-way mapping in support of bridge replacements.					
08/22-09/24	CenterPoint Surveying Services, Various Parishes, LA (Various Agency Proj. Nos.) - Quality Control Surveyor assisting in staffing, coordination, and QA/QC for topographic surveys, property surveys, title takeoffs, boundary and right-of-way calculations, CADD drawings, and plats for maintenance and construction projects.					

Bryan T. Bun	ch (Continued)
04/22-04/23	LaDOTD Monkhouse to I-49, Caddo Parish, LA (4400017713) - Survey Project Manager directing field crews, file processing, drafting, and submittals for Static GPS Control, topographic surveys utilizing HDS 3D Terrestrial Laser Scanning methods of data collection, QL C & D subsurface utility services, drainage map preparation, and Mobile Laser Scanning for interstate rehabilitation.
04/15-09/15	LaDOTD LA 3094: Hearne Ave. Bridge Rehab, Route LA 3094, Caddo Parish, LA (4400001798 & H.011094.5) - Quality Control Surveyor assisted in staffing, coordination, and QA/QC for topographic surveying services, HDS 3D Terrestrial Laser Scanning, drainage map preparation, and QL B subsurface utility designating for bridge rehabilitation.
02/14-03/15	LaDOTD Earhart Expressway Extension to US 61, Route LA 3139, Jefferson Parish, LA (H.004367.5) - Project Manager directed survey crews, file processing, drafting, and submittals for topographic surveying services utilizing HDS 3D Terrestrial Laser Scanning methods of data collection for an overpass connection, relocation of existing lanes, and construction of additional lanes as a subconsultant to AECOM.
07/12-01/14	LaDOTD I-10 Loyola Ave. to Williams Blvd., Jefferson Parish, LA (H.003074.5 & H.009087.5) - Project Manager directed survey crews, file processing, drafting, and submittals for topographic surveying services utilizing HDS 3D Terrestrial Laser Scanning methods of data collection for interstate rehabilitation as a sub-consultant to GEC, Inc.
07/12-06/13	LaDOTD I-10 Williams Blvd. to Veterans Blvd., Jefferson Parish, LA (H.003074.5 & H.009087.5) - Project Manager directed survey crews, file processing, drafting, and submittals for topographic surveying services utilizing HDS 3D Terrestrial Laser Scanning methods of data collection for interstate rehabilitation as a sub-consultant to GEC, Inc.
07/10-10/12	LaDOTD LA 42 Widening and Improvements District 61, Ascension Parish, LA (700-03-0125 & 701-65-1538) - Project Surveyor directed topographic and property surveys and title work to locate all existing structures within 50 feet of proposed right-of-way. Bryan also managed the preparation of right-of-way acquisition maps for 165 parcels.
01/12-04/12	LaDOTD I-12 Walker to Satsuma, Livingston Parish, LA (4400001798 & H.009836.5) - Project Surveyor assisted in the supervision of survey crews, file processing, drafting, and submittals for topographic surveying services for interstate rehabilitation.
05/11-11/11	LaDOTD Goose Bayou Bridge Replacement, Route LA 45, Jefferson Parish, LA (4400000681 & H.002230) - Project Surveyor directed property surveys, title research, and the preparation of base and final right-of-way mapping.
03/10-10/11	US 61 Hemlock Drive Intersection – St. John the Baptist Parish, LA (Agency Proj. No. 76716-00) - Project Surveyor directed topographic and property surveys and the preparation of right-of-way maps for use as basis for engineering design for a new 4-lane divided state highway as a sub-consultant to Buchart Horn.
02/11-08/11	LaDOTD I-20 Rehabilitation Westerfield Avenue to Industrial Drive, District 04, Bossier Parish, LA (H.003860.5 & 700-99-0525) - Project Surveyor assisted in the supervision of south LA survey crews, file processing, drafting, and submittals for topographic surveying services for interstate rehabilitation.
11/09-07/11	O'Neal Lane, Jct. 1-12 to US 190, East Baton Rouge Parish, LA (817-41-0008 & 744-17-0038) - Surveyor-in-Charge of setting 67 right-of-way monuments and producing monumentation maps for filing as a sub consultant to James Construction Group.

Firm employed by	NTBA NTE	3 Associates, Inc.				
Name	Patrick (C. Staiano, P.L.S.		Years of relevant experience with this employer	4	
Title	Staff Surv	eyor		Years of relevant experience with other employer(s)	10	
Degree(s) / Years /	Specializati	on	BS / 2008 / Cons	BS / 2008 / Construction Management, ATSSA TCS		
Active registration	number / st	tate / expiration date	5130 / Louisiana	/ 09/30/2025		
Year registered	2015	Discipline	Professional Sur	veyor		
Contract role(s) / b	Contract role(s) / brief description of responsibilities		of-way mapping,	no, PLS will serve as NTBA Project Manager for proper and title take-offs during this contract. He will manage ing, review and certification of maps and surveys, and	e field crews, data	
Experience dates (mm/yy-mm/yy)				sed contract; i.e., "designed drainage", "designed girdered in the applicable MPR(s).	s", "designed intersection",	
01/23-09/24	LaDOTD Jimmie Davis Bridge (LA 511) Design-Build, Bossier & Caddo Parishes, LA (H.001779) - Assistant Project Manager assisting in the management of field crews and technicians for Static GPS control surveys, topographic surveys, property surveys, title take-offs, legal description preparation, and preliminary and final right-of-way mapping for the design-build project to replace the Jimmy Davis Bridge across the Red River as a sub-consultant to James Construction.					
07/23-09/24	LaDOTD IIJA Off-System Bridge Program, District 62 (4400025041) - Project Manager managing field crews and technicians for Static GPS control surveys, topographic surveys, property surveys, title take-offs, legal description preparation, and preliminary and final right-of-way mapping in support of bridge replacements.					
09/22-09/24	LaDOTD Rural Bridge Replacement Initiative Phase II, Districts 05, 08, & 58 (4400019337) - Assistant Project Manager assisting in the management of field crews and technicians for Static GPS control surveys, topographic surveys, property surveys, title takeoffs, legal description preparations, and preliminary and final right-of-way mapping for 34 bridge and culvert replacements including surveying all sub-surface drainage structures as a sub-consultant to BKI.					
09/22_09/24	LaDOTD Rural Bridge Replacement Initiative Phase II, Districts 02, 03, 07, 61, & 62 (4400019338) - Assistant Project Manager assisting in the management of field crews and technicians for Static GPS control surveys, topographic surveys, property surveys, title take-offs, legal description preparations, and preliminary and final right-of-way mapping for 21 bridge and culvert replacements including surveying all sub-surface drainage structures as a sub-consultant to Waggoner.					
09/22-09/24	CenterPoint Surveying Services, Various Parishes, LA (Various Agency Proj. Nos.) - Assistant Project Manager assisting in the management of field crews and technicians for topographic surveys, property surveying services, title research, title take-offs, boundary and right-of-way calculations, and reviews of CADD drawings and plats for maintenance and construction projects.					
09/22-09/24 03/18-02/21	Apache Corporation, Infrastructure Improvements, Permian Basin, Reeves Counties, TX (Agency Proj. Nos. Unknown) - Project Manager managing property surveying services and right-of-way acquisition mapping for approximately 84 miles of infrastructure improvements. Patrick has prepared approximately 131 property acquisition plats for this project.					

Patrick C. St	aiano (Continued)
09/22-09/24 03/18-02/21	Targa Pipeline, Natural Gas Gathering System, Howard and Martin Counties, TX (Agency Proj. Nos. Unknown) - Quality Control Surveyor reviewing drafting and property acquisition plats as well as assisting with management of property surveying services. Patrick has prepared approximately 250 property acquisition plats for this project.
03/21-08/22	MOVEBR Jefferson Hwy. at Bluebonnet Intersection Improvements, LA (City Parish No. 20-CP-HC-0046) - Project Manager managed field crews and technicians for topographic surveys, property surveys, and right-of-way mapping.
03/20-02/21	UPRR Big Sandy Siding Survey, Upshur and Wood Counties, TX (29543/90502) - Assistant Project Manager performed property surveying services for 15 parcels along railroad consisting of approximately 3.24 miles of track to establish the existing railroad right-of-way. Prepared 8 ALTA Surveys along with the privately owned parcels for acquisition, 0.25 acre acquisition parcel in the right-of-way, and an overall right-of-way strip map.
09/19-02/20	DCP Midstream, MaBee Ranch Line Locates, Martin and Andrews Counties, TX (19-056-001) - Project Manager managed property surveying services in support of property acquisition services for 32 individual pipelines totaling approximately 22 miles.
03/18-10/18	Rogillio Resubdivision, East Baton Rouge & East Feliciana Parishes, LA (Agency Proj. No. Unknown) - Assistant Project Manager performed title take-offs, boundary, and right-of-way calculations, and reviewing CADD drawings and plats for resubdivision services for 93 acres.
04/17-03/18	LaDOTD LA 653 Bayou Dumar Bridge Replacement, Lafourche Parish, LA (H.008118) - Under the supervision of Robert H. Brooks, III, PLS and Max O. Usrey, III, PLS, Patrick performed property surveys, prepared title work info, and right-of-way maps for a +/-0.5 mile project.
01/17-03/18	LaDOTD LA 450 Stoney Point Bridge Replacement, Washington Parish, LA (Proj. No. Unknown) - Under the supervision of Robert H. Brooks, III, PLS and Max O. Usrey, III, PLS, Patrick performed property surveys and prepared title work info and right-of-way maps for a +/-0.25 mile project.
09/17-01/18	LaDOTD LA 1026: Roundabout at Buddy Ellis Rd., Livingston Parish, LA (H.011824) - Under the supervision of Robert H. Brooks, III, PLS and Max O. Usrey, III, PLS, Patrick performed property surveys, prepared title work info, and right-of-way maps for a +/-0.3 mile project.
10/17-12/17	LaDOTD US 190B Jefferson Ave. Roundabout Covington, St. Tammany Parish, LA (H.011260) - Under the supervision of Robert H. Brooks, III, PLS and Max O. Usrey, III, PLS, Patrick performed property surveys, prepared title work info, and right-of-way maps for a +/-0.1 mile project.
06/17-10/17	LaDOTD LA 22: Near I-10 Geometric Improvements, Ascension Parish, LA (H.011314) - Under the supervision of Robert H. Brooks, III, PLS and Max O. Usrey, III, PLS, Patrick performed property surveys, prepared title work info, and right-of-way maps for a +/-0.75 mile project.
05/17-09/17	LaDOTD LA 59: Roundabout @ Lonesome Rd., Tangipahoa Parish, LA (H.011030) - Under the supervision of Robert H. Brooks, III, PLS and Max O. Usrey, III, PLS, Patrick performed property surveys, prepared title work info, and right-of-way maps for a +/-0.5 mile project.
03/16-08/17	LaDOTD LA 59: Curve Realign and Tunnel at Trace, St. Tammany Parish, LA (H.010184) - Under the supervision of Robert H. Brooks, III, PLS and Max O. Usrey, III, PLS, Patrick performed property surveys, prepared title work info, and right-of-way maps for a +/-0.75 mile project.

Firm employed by	NTBA NTE	3 Associates, Inc.			
Name	Mike J. K	(ing, P.L.S.		Years of relevant experience with this employer	18
Title	Vice Presi	dent		Years of relevant experience with other employer(s)	2
Degree(s) / Years /	Specializati	on	BS / 2012 / Const	ruction Management	
Active registration	number/st	ate / expiration date	5127 / Louisiana	/ 09/30/2025	
Year registered	2015	Discipline	Professional Sur	veyor	
Contract role(s) / b	rief descript	cion of responsibilities	services during t	LS will serve as NTBA Assistant Project Manager for to his contract. He will assist in the management of staff a pecifications are met.	
Experience dates (mm/yy-mm/yy)				sed contract; i.e., "designed drainage", "designed girder ed in the applicable MPR(s).	s", "designed intersection",
12/17-09/24	LaDOTD I-10: LA 415 to Essen Lane on I-10 and I-12, West & East Baton Rouge Parishes, LA (44-12323, 44-17713, 44-14660 - Multiple TOs) Assistant Project Manager assisting in the management of field crews and technicians for topographic surveys, QL B, C and D subsurface utility designating for approximately 13 miles of roadway. NTBA is currently performing topographic surveys near the I-10 and I-110 interchange for three additional areas.			ographic surveys, QLB, C, for approximately 13 miles	
01/23-09/24	LaDOTD Jimmie Davis Bridge (LA 511) Design-Build, Bossier & Caddo Parishes, LA (H.001779) - Assistant Project Manager				
08/21-09/24	LaDOTD Rural Bridge Replacement Initiative Phase II, Districts 05, 08, & 58 (4400019337) - Assistant Project Manager assisting in the management of field crews and technicians for Static GPS Control surveys, topographic surveys, property surveys, title take-offs, description preparations, preliminary and final right-of-way mapping, and QL C & D subsurface utility services for 34 bridge and culvert replacements as a sub-consultant to BKI.				
04/21-09/24	LaDOTD Rural Bridge Replacement Initiative Phase II, Districts 02, 03, 07, 61, & 62 (4400019338) - Assistant Project Manager assisting in the management of field crews and technicians for Static GPS Control surveys, topographic surveys, property surveys, title take-offs, description preparations, preliminary and final right-of-way mapping, and QL C & D subsurface utility services for 21 bridge and culvert replacements as a sub-consultant to Waggoner.				
08/22-09/24	CenterPoint Surveying Services, Various Parishes, LA (Various Agency Proj. Nos.) - Quality Control Surveyor assisting in staffing, coordination, and QA/QC for topographic surveys, property surveys, title takeoffs, boundary and right-of-way calculations, CADD drawings, and plats for maintenance and construction projects.				
04/22-04/23	LaDOTD Monkhouse to I-49, Caddo Parish, LA (4400017713) - Assistant Project Manager assisting in the management of field crews and technicians for Static GPS Control, topographic surveys utilizing HDS 3D Terrestrial Laser Scanning methods of data collection, QL C & D subsurface utility services, drainage map preparation, and Mobile Laser Scanning for interstate rehabilitation.				

Mike J. King	(Continued)
07/23-05/24	USM Bedford to Brown Pipeline, Red River Parish, LA (301884) - Assistant Project Manager assisting in the management of field crews and technicians for property surveying services for 11 parcels for a proposed pipeline alignment approximately 5.6 miles in length.
03/21-03/22	City-Parish Ward Creek at Siegen Lane, East Baton Rouge Parish, LA (22-DR-US-0013) - Quality Control Surveyor reviewed and processed data for control, topographic, and property surveys along with surveys in support of QL B, C, and D subsurface utility designating services.
05/15-12/20	City of Bossier, Walter O. Bigby Carriageway (N. Pkwy Ext.) Bossier Parish, LA (City Proj. No. 8-15) - Quality Control Surveyor reviewed data and drafting for Static GPS Control surveys, topographic, property, and hydrographic surveying services, and QL A, B, C, and D subsurface utility designation/locating.
04/15-02/16	LaDOTD I-20 (Airline Drive to I-220) Bossier Parish, LA (4400005532 & H.011319.5) - Quality Control Surveyor reviewed data and drafting for topographic surveying services for interstate rehabilitation.
10/15-12/15	LaDOTD Caddo Lake Bridge, Route LA 1 Caddo Parish, LA (H.01166.5) - Quality Control Surveyor reviewed data and drafting for topographic surveys performed along a portion of the existing route of LA Hwy. 1 for a proposed bridge replacement at the intersection of Caddo Lake and LA Hwy. 1 in Caddo Parish east of Mooringsport.
05/13-10/15	Bossier Parish Police Jury, Kingston Road Improvements and Development, Bossier Parish, LA (Proj. No. Unknown) - Sr. Party Chief/Technician ran a field crew and downloaded data for topographic surveys, property surveys, final right-of-way mapping, and drainage map preparation for the use in engineering plan and specifications.
04/15-09/15	LaDOTD LA 3094: Hearne Ave. Bridge Rehab, Route LA 3094, Caddo Parish, LA (4400001798 & H.011094.5) - Quality Control Surveyor reviewed data and drafting for topographic surveying services utilizing HDS 3D Terrestrial Laser Scanning methods of data collection for bridge rehabilitation.
07/12-01/14	LaDOTD I-10 Loyola Ave. to Williams Blvd., Jefferson Parish, LA (H.003074.5 & H.009087.5) - Sr. Survey Party Chief/Tech. managed a survey crew and processed data for topographic surveying services utilizing HDS 3D Terrestrial Laser Scanning methods of data collection for interstate rehabilitation as a sub-consultant to GEC, Inc.
07/10-10/12	LaDOTD LA 42 Widening and Improvements, District 61, Ascension Parish, LA (700-03-0125 & 701-65-1538) - Survey Party Chief/ Technician ran a field crew and processed data for topographic and property surveys in support of base and final right-of-way mapping, and title work.
05/11–11/11	LaDOTD Goose Bayou Bridge Replacement, Route LA 45, Jefferson Parish, LA (4400000681 & H.002230) - Survey Party Chief/ Technician ran a field crew and processed data for property surveys in support of base and final right-of-way map preparation.
02/11-08/11	LaDOTD I-20 Rehabilitation Westerfield Avenue to Industrial Drive, District 04, Bossier Parish, LA (H.003860.5 & 700-99-0525) - Survey Party Chief/Tech. managed a survey crew and processed data for topographic surveying services for interstate rehabilitation.
01/09-11/10	LaDOTD MacArthur Avenue Interchange Completion (Phase I) Route US 90, Jefferson Parish, LA (701-65-0997 & 283-09-0114) - Survey Party Chief/ Technician ran a field crew and processed data for property surveying services in support of right-of-way acquisition map preparation.
09/09-03/10	LaDOTD Lawrence, Bogalusa, and Coburn Creek Bridges, Route LA 10, Washington Parish, LA (700-99-0484 & 701-65-1347) - Survey Party Chief/ Technician ran a field crew and processed data for topographic and property surveys in support of title work, title updates, title take-offs, and right-of-way map preparation.

Firm employed by	NTB Associates, Inc.				
Name	Chris A. Harlan, Jr., P.L.S.		Years of relevant experience with this employer	<1	
Title	Staff Surveyor/ Engineer Intern		Years of relevant experience with other employer(s)	18	
Degree(s) / Years /	Specialization	BS / 2021 / Civil E	BS / 2021 / Civil Engineering		
Active registration	number / state / expiration date	5281 / Louisiana	/ 03/31/2025 – 21953 / Louisiana / 09/30/25		
Year registered	2022/2005 Discipline	Professional Sur	veyor / Engineer Intern		
Contract role(s) / b	rief description of responsibilities		l, PLS will serve as NTBA Quality Control Surveyor for s will assist in the review of survey data and deliverable p		
Experience dates (mm/yy-mm/yy)	Experience and qualifications rele etc. Experience dates should cover		sed contract; i.e., "designed drainage", "designed girdered in the applicable MPR(s).	s", "designed intersection"	
04/24-09/24	Engineering Intern providing support as needed alongside Project Managers for Static GPS control surveys, topographic surveys, property surveys, title take-offs, description preparations, preliminary and final right-of-way mapping, QL A, B, C, & D utility designating/locating, and utility coordination services for the design-build project to replace the Jimmy Davis Bridge across the Red River.				
	Southline Power Transmission Line, Surveying & Engineering Services, AZ & NM (Agency Proj. No. Unknown) - Quality Control Surveyor/ Engineering Intern providing support as needed alongside Project Managers for topographic, boundary, and right-of-way surveying services, subsurface utility engineering, GIS services, and platting/mapping/permitting for transmission line and access roads.				
04/24-09/24	LaDOTD Rural Bridge Replacement Initiative Phase II, Districts 05, 08, & 58 (4400019337) - Quality Control Surveyor/ Engineering Intern providing support as needed alongside Project Managers for Static GPS Control surveys, topographic surveys, property surveys, title take-offs, description preparations, preliminary and final right-of-way mapping, and QL C & D subsurface utility services for 34 bridge and culvert replacements as a sub-consultant to BKI.				
01/23-03/23	Calcasieu Parish Police Jury, CPPJ Consolidation, Calcasieu Parish, LA (Agency Proj. No. Unknown) - Project Surveyor responsible for survey coordination, determining property boundaries, preparing the required servitude plats, and QA/QC for topographic and boundary surveying services along the roadway of a proposed route for the consolidation of multiple water districts into one waterworks district.				
	Opelousas Street Survey, Calcasieu Parish, LA (Agency Proj. No. Unknown) - Project Surveyor responsible for survey coordination, assisting with LA One Call coordination, data processing, and QA/QC of deliverables for all topographic and boundary surveying services in support of the design and installation of a new waterline connecting two water districts.				

Chris A. Harlan, Jr. (Continued)				
	Comcast ALTA Surveying Services, Caddo Parish, LA (Agency Proj. No. Unknown) - Project Surveyor responsible for survey			
12/22-02/23	coordination for topographic and boundary surveying services including coordinating with LA One Call, processing data, drafting plat			
	and legal descriptions, and preparing FEMA Flood certificate for a property transfer in Shreveport, LA.			
	Grogan Street Water Tower Survey, Calcasieu Parish, LA (Agency Proj. No. Unknown) - Project Surveyor responsible for survey			
11/22-12/22	coordination for topographic and boundary surveying services of a water tower including courthouse research to locate the current			
	conveyance records, determining the apparent boundary lines based on the records, and recovering data in the field, and drafting plats			
	Calcasieu Parish Police Jury, New Providence Well No. 4, Calcasieu Parish, LA (Agency Proj. No. Unknown) - Project Coordinator			
11/22 – 12/22	responsible for survey coordination, processing data, and drafting plats for topographic and boundary surveying services for the			
	Calcasieu Parish Police Jury.			
	Calcasieu Parish Police Jury, Amoco Road Bridge, Calcasieu Parish, LA (Agency Proj. No. Unknown) - Project Surveyor/ Engineering			
10/22 - 12/22	Intern providing support as needed for pre and post construction surveying services including right-of-way, utility relocations, driveway			
10/22 - 12/22	relocations, control surveys, elevation checks for new drainage structures, bridge element checks, verification of as-built pile cutoff			
	elevations, and staking of right-of-way/easements.			

Firm employed by	NTBA NTI	B Associates, Inc.			
Name	Grant H	. Gilleon, P.L.S.		Years of relevant experience with this employer	16
Title	Vice Pres	ident		Years of relevant experience with other employer(s)	20
Degree(s) / Years /	Specializat	ion	BS / 1987 / Const	ruction Engineering Technology	
Active registration	number/s	tate / expiration date	4976 / Louisiana	/ 03/31/2026	
Year registered	2007	Discipline	Professional Sur	veyor	
Contract role(s) / b	rief descrip	tion of responsibilities		, PLS will serve as NTBA Quality Control Surveyor for s will assist in the review of survey data and staffing logi	
Experience dates (mm/yy-mm/yy)				ed contract; i.e., "designed drainage", "designed girdered in the applicable MPR(s).	s", "designed intersection",
01/23-09/24	LaDOTD Jimmie Davis Bridge (LA 511) Design-Build, Bossier & Caddo Parishes, LA (H.001779) - Quality Control Surveyor assisting in staffing and coordination for Static GPS control surveys, topographic surveys, property surveys, title take-offs, description preparations, and preliminary and final right-of-way mapping for the design-build project to replace the Jimmy Davis Bridge across the Red River as a sub-consultant to James Construction.				
08/22-09/24	CenterPoint Surveying Services, Various Parishes, LA (Various Agency Proj. Nos.) - Project Manager directing field crews and technicians for topographic surveys, property surveys, title takeoffs, boundary and right-of-way calculations, CADD drawings, and plats for maintenance and construction projects.				
04/21-09/24	LaDOTD Rural Bridge Replacement Initiative Phase II, Districts 02, 03, 07, 61, & 62 (4400019338) - Quality Control Surveyor assisting in staffing and coordination for Static GPS Control surveys, topographic surveys, property surveys, title take-offs, description preparations, preliminary and final right-of-way mapping, and QL C & D subsurface utility services for 21 bridge and culvert replacements as a sub-consultant to Waggoner.				
08/21-09/24	LaDOTD Rural Bridge Replacement Initiative Phase II, Districts 05, 08, & 58 (4400019337) - Quality Control Surveyor assisting in staffing and coordination for Static GPS Control surveys, topographic surveys, property surveys, title take-offs, description preparations, preliminary and final right-of-way mapping, and QL C & D subsurface utility services for 34 bridge and culvert replacements as a sub-consultant to BKI.				
05/15-09/24	City of Bossier, Walter O. Bigby Carriageway (N. Pkwy Ext.) Bossier Parish, LA (City Proj. No. 8-15) - Project Manager directing field crews, file processing, drafting, and submittals for Static GPS Control, topographic, property, and hydrographic surveying services, and QL A, B, C, and D subsurface utility designation/locating for a parkway facility design featuring new roads, additional lanes, roundabouts, and a bridge. Currently, in the construction management support phase and addressing RFI's as needed.				
09/14-09/24	USDA/NRCS Property Surveying Services, LA (AG-7217-C-14-0010, AG-2B46-S-16-0004, & 12FPC319D0016) - Project Manager directing field crews, file processing, drafting, and submittals for property surveying services and map/plat preparation for over 9,000 acres.				

	LaDOTD Monkhouse to I-49, Caddo Parish, LA (4400017713) - Quality Control Surveyor reviewing data and deliverables for Static
04/22-04/23	GPS Control, topographic surveys utilizing HDS 3D Terrestrial Laser Scanning methods of data collection, QL C & D subsurface utility services, drainage map preparation, and Mobile Laser Scanning for interstate rehabilitation.
	Bossier Parish Police Jury, Linton Road Cutoff Intersection Redesign, Bossier Parish, LA (BPPJ 2021-126) - Project Manager
05/21-12/21	directed field crews for control surveys, topographic surveys, and property surveys in support of an evaluation to improve the intersection and produce a preliminary layout for a new intersection design.
	Bossier Parish Police Jury, Winfield Road Extension, East/West (LA 3 to Airline Highway) Bossier Parish, LA (DEC 15-11-03) -
11/15-05/17	Project Manager directed field crews, file processing, drafting, and submittals for control surveys, topographic surveys, property surveys, right-of-way mapping, QL D subsurface utility services, and drainage map preparation as a sub to Denmon (Volkert).
	LaDOTD I-20 (Airline Drive to I-220) Route I-20, Bossier Parish, LA (4400005532 & H.011319.5) - Project Manager directed field
04/15-02/16	crews, file processing, drafting, and submittals for topographic surveying services and surveys in support of QL B, C, and D subsurfacutility designating for interstate rehabilitation.
	LaDOTD Caddo Lake Bridge, Route LA 1 Caddo Parish, LA (H.01166.5) - Project Manager directed field crews, file processing,
10/15-12/15	drafting, and submittals for topographic surveys performed along a portion of the existing route of LA Hwy. 1 for a proposed bridge replacement at the intersection of Caddo Lake and LA Hwy. 1 in Caddo Parish east of Mooringsport.
	Bossier Parish Police Jury, Kingston Road Improvements and Development, Bossier Parish, LA (Agency Proj. No. Unknown) -
05/13-10/15	Project Manager directed field crews, file processing, drafting, and submittals for topographic surveys, property surveys, final right-own mapping, and drainage map preparation for the use in engineering plan and specifications.
	LaDOTD LA 3094: Hearne Ave. Bridge Rehab, Route LA 3094, Caddo Parish, LA (4400001798 & H.011094.5) - Project Manage
04/15-09/15	directed field crews, file processing, drafting, and submittals for topographic surveying services, HDS 3D Terrestrial Laser Scanning, drainage map preparation, and QL B subsurface utility designating for bridge rehabilitation.
	Bossier Parish Police Jury, Hamilton Road Improvements (I-20 to Benton Road) Bossier Parish, LA (H.003849 & 700-08-0123)
03/08-05/15	Project Manager directed field crews, file processing, drafting, and submittals for topographic surveys, property surveys, and final right-of-way mapping for roadway rehabilitation.
	LaDOTD I-49 Survey Subsurface Utilities, Caddo Parish, LA (H.00388.5) - Project Manager directed field crews, file processing,
12/12-12/12	drafting, and submittals for topographic surveying services and surveys in support of QL A subsurface utility locating for interstate rehabilitation.
01/11-08/12	LaDOTD Local Road Safety Program, Sight Distance Improvements for Grigsby Road at Ranger Road, Jackson Parish, LA (737-2003-A & H.006511) - Project Manager directed horizontal and vertical control, topographic and property surveys, title take-offs for ownerships, and right-of-way mapping for 3,700 linear feet of Grigsby Road and 500 linear feet of Ranger Road in connection with sight distance improvements.
	Bossier Parish Police Jury, Bellevue Road Improvements (US 80 to Winfield Road) Bossier Parish, LA (BPPJ 2010-277) - Quality
03/08-07/12	Control Surveyor assisted in staffing, coordination, and QA/QC for topographic surveys, property surveys, and right-of-way mapping including preliminary/ final plans for the widening and possible realignment of Bellevue Road.

Firm employed by	NTBA NTE	3 Associates, Inc.			
Name	T.J. Sitte			Years of relevant experience with this employer	14
Title	Technicia	n		Years of relevant experience with other employer(s)	3
Degree(s) / Years /	Specializati	on		ing and Design Technology; anning Courses and Cyclone Software Courses, 2013	
Active registration	number / st	tate / expiration date	N/A		
Year registered	N/A	Discipline	N/A		
Contract role(s) / b	rief descrip	tion of responsibilities	topographic surv	I serve as NTBA Technician during this contract. She weeys and property surveys and draft base and final right InRoads, AutoCAD, and MicroStation Software to pro	t-of-way maps. T.J. has been
Experience dates (mm/yy-mm/yy)	Experienc etc. Exper	e and qualifications rele ience dates should cove	vant to the proposer the time specific	sed contract; i.e., "designed drainage", "designed girdered in the applicable MPR(s).	s", "designed intersection",
12/17 09/24	LaDOTD I-10: LA 415 to Essen Lane on I-10 and I-12, West & East Baton Rouge Parishes, LA (44-12323, 44-17713, 44-14660 - Multiple TOs) Technician processing data, performing calculations, and drafting files for topographic surveys, QL B, C, and D subsurface utility designating, and surveys in support of QL B, C, and D subsurface utility designating for approximately 13 miles of roadway. NTBA is currently performing topographic surveys near the I-10 and I-110 interchange for three additional areas.				
01/23 09/24	LaDOTD Jimmie Davis Bridge (LA 511) Design-Build, Bossier & Caddo Parishes, LA (H.001779) - Technician processing data, performing calculations, and drafting files for Static GPS Control surveys, topographic surveys, property surveys, title take-offs, description preparations, preliminary and final right-of-way mapping, QL A, B, C, & D utility designating/locating, and utility coordination services for the design-build project to replace the Jimmy Davis Bridge across the Red River.				
08/21 09/24	LaDOTD Rural Bridge Replacement Initiative Phase II, Districts 05, 08, & 58 (4400019337) - Technician processing data, performing calculations, and drafting files for Static GPS Control surveys, topographic surveys, property surveys, title take-offs, description preparations, preliminary and final right-of-way mapping, and QL C & D subsurface utility services for 34 bridge and culvert replacements as a sub to BKI.				
04/21 09/24	LaDOTD Rural Bridge Replacement Initiative Phase II, Districts 02, 03, 07, 61, & 62 (4400019338) - Technician processing data, performing calculations, and drafting files for Static GPS Control surveys, topographic surveys, property surveys, title take-offs, description preparations, preliminary and final right-of-way mapping, and QL C & D subsurface utility services for 21 bridge and culvert replacements as a sub to Waggoner.				
08/22-09/24	CenterPoint Surveying Services, Various Parishes, LA (Various Agency Proj. Nos.) - Technician processing data, performing boundary and right-of-way calculations, and drafting files for property surveying services and topographic surveys in support of maintenance and construction projects.				
04/22-04/23	LaDOTD Monkhouse to I-49, Caddo Parish, LA (4400017713) - Technician processed field data and drafting files for Static GPS Control, topographic surveys utilizing HDS 3D Terrestrial Laser Scanning methods of data collection, QL C & D subsurface utility services, drainage map preparation, and Mobile Laser Scanning for interstate rehabilitation.				

Γ.J. Sitton (Continued)				
05/15 12/20	City of Bossier, Walter O. Bigby Carriageway (N. Pkwy Ext.) Bossier Parish, LA (City Proj. No. 8-15) - Technician processed data,			
05/15-12/20	performed calculations, and drafted files for topographic and property surveys along with surveys in support of QL B, C, and D subsurface utility designating.			
	Bossier Parish Police Jury, Kingston Road Improvements and Development, Bossier Parish, LA (Agency Proj. No. Unknown) -			
05/13-10/15	Technician processed data, performed calculations, and drafted files for topographic surveys, property surveys, final right-of-way			
	mapping, and drainage map preparation for the use in engineering plan and specifications.			
	LaDOTD LA 42 Widening and Improvements, District 61, Ascension Parish, LA (700-03-0125 & 701-65-1538) - Technician			
07/10-10/12	processed data, performed calculations, and drafted files for topographic and property surveys and right-of-way acquisition maps for			
	165 parcels.			

Firm employed by	NTBA NTI	B Associates, Inc.			
Name	Adam K	ing		Years of relevant experience with this employer	13
Title	CADD Dra	after		Years of relevant experience with other employer(s)	0
Degree(s) / Years /	Specializat	ion	High School Diplo	oma, 2009	
Active registration	number/s	tate / expiration date	N/A		
Year registered	N/A	Discipline	N/A		
Contract role(s) / b	rief descrip	tion of responsibilities	topographic and	rill serve as NTBA CADD Drafter during this contract. He property surveys, perform calculations, draft base and crained in Bentley InRoads, AutoCAD, and MicroStation	final right-of-way mapping.
Experience dates (mm/yy-mm/yy)				sed contract; i.e., "designed drainage", "designed girder ed in the applicable MPR(s).	s", "designed intersection",
12/17 - 09/24	LaDOTD I-10: LA 415 to Essen Lane on I-10 and I-12, West & East Baton Rouge Parishes, LA (44-12323, 44-17713, 44-14660 - Multiple TOs) - CADD Drafter processing data, performing calculations, and drafting files for topographic surveys, QL B, C, and D subsurface utility designating, and surveys in support of QL B, C, and D subsurface utility designating for approximately 13 miles of roadway. NTBA is currently performing topographic surveys near the I-10 and I-110 interchange for three additional areas.				
01/23 - 09/24	LaDOTD Jimmie Davis Bridge (LA 511) Design-Build, Bossier & Caddo Parishes, LA (H.001779) - CADD Drafter processing data, performing calculations, and drafting files for Static GPS Control surveys, topographic surveys, property surveys, title take-offs, description preparations, preliminary and final right-of-way mapping, QL A, B, C, & D utility designating/locating, and utility coordination services for the design-build project to replace the Jimmy Davis Bridge across the Red River.				
08/21 – 09/24	LaDOTD Rural Bridge Replacement Initiative Phase II, Districts 05, 08, & 58 (4400019337) - CADD Drafter processing data, performing calculations, and drafting files for Static GPS Control surveys, topographic surveys, property surveys, title take-offs, description preparations, preliminary and final right-of-way mapping, and QL C & D subsurface utility services for 34 bridge and culvert replacements as a sub to BKI.				
04/21 – 09/24	LaDOTD Rural Bridge Replacement Initiative Phase II, Districts 02, 03, 07, 61, & 62 (4400019338) - CADD Drafter processing data, performing calculations, and drafting files for Static GPS Control surveys, topographic surveys, property surveys, title take-offs, description preparations, preliminary and final right-of-way mapping, and QL C & D subsurface utility services for 21 bridge and culvert replacements as a sub to Waggoner.				
08/23 - 09/24	LaDOTD IIJA Off-System Bridge Program, District 62 (4400025041) - CADD Drafter processing data, performing calculations, and drafting files for Static GPS control surveys, topographic surveys, property surveys, title take-offs, legal description preparation, and preliminary and final right-of-way mapping in support of bridge replacements.				
09/22 – 09/24	CenterPoint Surveying Services, Various Parishes, LA (Various Agency Proj. Nos.) - CADD Drafter processing data, performing calculations, and drafting files for topographic surveys, property surveying services, title take-offs, and right-of-way mapping for maintenance and construction projects.				

Adam King (Co	Adam King (Continued)				
	LaDOTD Monkhouse to I-49, Caddo Parish, LA (4400017713) - CADD Drafter processed data, performed calculations, and drafted				
04/22-04/23	files for Static GPS Control, topographic surveys utilizing HDS 3D Terrestrial Laser Scanning methods of data collection, QL C & D				
	subsurface utility services, drainage map preparation, and Mobile Laser Scanning for interstate rehabilitation.				
	City of Bossier, Walter O. Bigby Carriageway (N. Pkwy Ext.) Bossier Parish, LA (City Proj. No. 8-15) - Survey Party Chief ran a field				
07/16-12/20	crew and download/ processed data for topographic and property surveys along with surveys in support of QL B, C, and D subsurface				
	utility designating.				

Firm employed by	NTBA NTE	3 Associates, Inc.				
Name	Iniko Jac	k		Years of relevant experience with this employer	18	
Title	Party Chie	f		Years of relevant experience with other employer(s)	9	
Degree(s) / Years /	Specializati	on	High School Diplo	High School Diploma, 1994; Electro-Magnetic Locating Instruments Certified / ATSSA TCS		
Active registration	number/st	ate / expiration date	#P3642 (Staking	#P3642 (Staking University)		
Year registered	2018	Discipline	Certificate of Lo	cating Competency/ Staking University		
Contract role(s) / b	rief descript	cion of responsibilities	calculations, and	I serve as NTBA Technician during this contract. He wil draft files for topographic surveys, property surveys, a in Bentley InRoads, AutoCAD, and MicroStation Softw	ind right-of-way maps. Iniko	
Experience dates (mm/yy-mm/yy)				sed contract; i.e., "designed drainage", "designed girder ed in the applicable MPR(s).	rs", "designed intersection",	
LaDOTD I-10: LA 415 to Essen Lane on I-10 and I-12, West & East Baton Rouge Parishes, LA (44-12323, 44-17713, 44-14660 - Multiple TOs) - Technician supervising field staff, processing data, performing calculations, and drafting files for topographic surveys QL B, C, and D subsurface utility designating, and surveys in support of QL B, C, and D subsurface utility designating for approximately 13 miles of roadway. NTBA is currently performing topographic surveys near the I-10 and I-110 interchange for three additional areas.			es for topographic surveys, ignating for approximately			
01/23 09/24	LaDOTD Jimmie Davis Bridge (LA 511) Design-Build, Bossier & Caddo Parishes, LA (H.001779) - Technician supervising field staff, processing data, performing calculations, and drafting files for Static GPS Control surveys, topographic surveys, property surveys, title take-offs, legal descriptions, and preliminary and final right-of-way mapping, QL A, B, C, & D utility designating/locating, and utility coordination services for the design-build project to replace the Jimmy Davis Bridge across the Red River.					
08/23-09/24	LaDOTD IIJA Off-System Bridge Program, District 62 (4400025041) - Technician supervising field staff, processing data, performing calculations, and drafting files for Static GPS control surveys, topographic surveys, property surveys, title take-offs, legal descriptions, and preliminary and final right-of-way mapping in support of bridge replacements.					
08/21-09/24	LaDOTD Rural Bridge Replacement Initiative Phase II, Districts 05, 08, & 58 (4400019337) - Field Operations Manager/ Technician supervising field staff, processing data, performing calculations, and drafting files for Static GPS Control surveys, topographic surveys, property surveys, title take-offs, legal descriptions, and preliminary and final right-of-way mapping, and QL C & D subsurface utility services for 34 bridge and culvert replacements as a sub to BKI.					
04/21-09/24	LaDOTD Rural Bridge Replacement Initiative Phase II, Districts 02, 03, 07, 61, & 62 (4400019338) - Field Operations Manager, Technician supervising field staff, processing data, performing calculations, and drafting files for Static GPS Control surveys, topographic surveys, property surveys, title take-offs, legal descriptions, and preliminary and final right-of-way mapping, and QL Cosubsurface utility services for 21 bridge and culvert replacements as a sub to Waggoner.			Control surveys,		
09/22-09/24	CenterPoint Surveying Services, Various Parishes, LA (Various Agency Proj. Nos.) - Field Operations Manager/ Technician supervising field staff, processing data, performing calculations, and drafting files for topographic surveys, property surveying services title take-offs, and right-of-way mapping for maintenance and construction projects.					

LaDOTD Monkhouse to I-49, Caddo Parish, LA (4400017713) - Field Operations Manager/ Technician supervised field staff, processed data, performed calculations, and drafted files for topographic surveys and surveys in support of QL C & D subsurface utilit services and drainage map preparation for interstate rehabilitation.
services and drainage map preparation for interstate rehabilitation.
City-Parish Ward Creek at Siegen Lane, East Baton Rouge Parish, LA (22-DR-US-0013) - Field Operations Manager/ Technician
supervised field staff, processed data, and performed calculations for control, topographic, and property surveys along with QL B, C,
and D subsurface utility designating services for approximately 1,500 feet of Ward Creek.
City of Bossier, Walter O. Bigby Carriageway (N. Pkwy Ext.) Bossier Parish, LA (City Proj. No. 8-15) - Field Operations Manager/
Technician supervised field staff, downloaded/ processed data, and performed calculations for topographic and property surveys, QL
A, B, C, and D subsurface utility designating/locating, and surveys in support of subsurface utility designating.
Ligon Law Browning Estate Surveying Services, East Feliciana Parish, LA (45315) - Field Operations Manager/ Technician
supervised field staff, downloaded/ processed data, and performed calculations for property surveying services in support of partition
property determination services for three tracts covering 165 acres.
UPRR Big Sandy Siding Survey, Upshur and Wood Counties, TX (29543/90502) - Field Operations Manager supervised field staff
and downloaded/ processed data for property surveying services for 15 parcels along railroad consisting of approximately 3.24 miles
of track to establish the existing railroad right-of-way. Prepared 8 ALTA Surveys along with the privately owned parcels for acquisition
0.25-acre acquisition parcel in the right-of-way, and an overall right-of-way strip map.
Rogillio Resubdivision, East Baton Rouge & East Feliciana Parishes, LA (Agency Proj. No. Unknown) - Field Operations Manager
supervised field staff and downloaded/ processed data for property surveying services and right-of-way acquisition maps for
resubdivision services covering 93 acres.
LaDOTD LA 3094: Hearne Ave. Bridge Rehab, Route LA 3094, Caddo Parish, LA (4400001798 & H.011094.5) - Field Operations
Manager supervised field staff and downloaded/ processed data for topographic surveying services, HDS 3D Terrestrial Laser
Scanning, drainage map preparation, and QL B subsurface utility designating for bridge rehabilitation.
LaDOTD LA 42 Widening and Improvements District 61, Ascension Parish, LA (700-03-0125 & 701-65-1538) - Field Operations
Manager supervised field staff and downloaded/ processed data for topographic and property surveys to locate all existing structures
within 50 feet of proposed right-of-way in support of right-of-way acquisition map preparation for 165 parcels.
LaDOTD Goose Bayou Bridge Replacement, Route LA 45, Jefferson Parish, LA (4400000681 & H.002230) - Field Operations
Manager supervised field staff and downloaded/ processed data for property surveying services in support of the preparation of base
and final right-of-way mapping.
Perkins Road Improvements (Essen Lane to Siegen Lane) Route LA 427, East Baton Rouge Parish, LA (258-01-0030) - Survey
Party Chief ran a field crew to set 97 right-of-way monuments to produce monumentation maps for filing as a sub consultant to James Construction Group.

Firm employed by	NTBA NTE	3 Associates, Inc.				
Name	Will Wa	les		Years of relevant experience with this employer	11	
Title	Party Chie	ef		Years of relevant experience with other employer(s)	20	
Degree(s) / Years /	Specializat	ion	High School Diplo	High School Diploma, 1987 / ATSSA TCS		
Active registration	number/s	tate / expiration date	N/A			
Year registered	N/A	Discipline	N/A			
Contract role(s) / brief description of responsibilities		contract. He will s	Il serve as NTBA Field Operations Manager/ Survey Pa supervise field operations, lead a field crew, and downlerty surveys in support of right-of way mapping.			
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).			rs", "designed intersection",		
	LaDOTD Jimmie Davis Bridge (LA 511) Design-Build, Bossier & Caddo Parishes, LA (H.001779) - Field Operations Manager/ Survey Party Chief supervising field operations, running a field crew, and downloading data for Static GPS Control surveys, topographic surveys, and property surveys in support title take-offs, legal description preparation, preliminary and final right-of-way mapping, and QL A, B, C, & D utility designating/locating for the design-build project to replace the Jimmy Davis Bridge across the Red River.			surveys, topographic right-of-way mapping, and		
08/21-09/24	LaDOTD Rural Bridge Replacement Initiative Phase II, Districts 05, 08, & 58 (4400019337) - Field Operations Manager/ Survey Party Chief supervising field operations, running a field crew, and downloading data for Static GPS Control surveys, topographic surveys, property surveys in support of title take-offs, legal description preparation, preliminary and final right-of-way mapping, and QL C & D subsurface utility services for 34 bridge and culvert replacements as a sub to BKI.					
04/21-09/24	LaDOTD Rural Bridge Replacement Initiative Phase II, Districts 02, 03, 07, 61, & 62 (4400019338) - Field Operations Manager/ Survey Party Chief supervising field operations, running a field crew, and downloading data for Static GPS Control surveys, topographic surveys, property surveys in support of title take-offs, legal description preparation, preliminary and final right-of-way mapping, and QL C & D subsurface utility services for 21 bridge and culvert replacements as a sub to Waggoner.					
	CenterPoint Surveying Services, Various Parishes, LA (Various Agency Proj. Nos.) - Field Operations Manager/ Survey Party Chief supervising field operations, running a field crew, and downloading data for topographic surveys and property surveying services in support of title take-offs and right-of-way mapping for maintenance and construction projects.					
	LaDOTD Monkhouse to I-49, Caddo Parish, LA (4400017713) - Survey Party Chief ran a field crew and downloaded data for topographic surveys and surveys in support of QL C & D subsurface utility services and drainage map preparation for interstate rehabilitation.					

Will Wales (Co	ntinued)
	City-Parish Ward Creek at Siegen Lane, East Baton Rouge Parish, LA (22-DR-US-0013) - Survey Party Chief ran a field crew and
03/21-03/22	downloaded data for control, topographic, and property surveys along with QL B, C, and D subsurface utility designating services for approximately 1,500 feet of Ward Creek.
	UPRR Big Sandy Siding Survey, Upshur and Wood Counties, TX (29543/90502) - Survey Party Chief ran a field crew and
01/20-03/21	downloaded data for property surveying services for 15 parcels along railroad consisting of approximately 3.24 miles of track to
01/20-03/21	establish the existing railroad right-of-way. Prepared 8 ALTA Surveys along with the privately owned parcels for acquisition, 0.25 acre
	acquisition parcel in the right-of-way, and an overall right-of-way strip map.
	LaDOTD LA 951: Roadway Washout Repairs, East Feliciana Parish, LA (H.013643) - Survey Party Chief ran a field crew and
12/18-01/20	downloaded data for topographic surveys, surveys in support of QL A, B, C, and D subsurface utility designating/locating, and QL A, B,
	C, and D subsurface utility designating/locating for road rehabilitation and bridge replacement.
	LaDOTD LA 3094: Hearne Ave. Bridge Rehab, Route LA 3094, Caddo Parish, LA (4400001798 & H.011094.5) - Survey Party Chief
04/15-09/15	ran a field crew and downloaded data for topographic surveying services, HDS 3D Terrestrial Laser Scanning, and surveys in support of
	QL B subsurface utility designating for bridge rehabilitation.

Firm employed by	NTBA SUPER SERIAS BULLA SUCCEER NT	B Associates, Inc.				
Name	Chip Le	Coq		Years of relevant experience with this employer	8	
Title	Party Chie	Party Chief		Years of relevant experience with other employer(s)	20	
Degree(s) / Years /	['] Specializat	tion	High School Diplo	High School Diploma, 1996		
Active registration	number/s	tate / expiration date	N/A			
Year registered	N/A	Discipline	N/A			
Contract role(s) / b	orief descrip	tion of responsibilities		will serve as NTBA Survey Party Chief during this contra ata for topographic surveys and property surveys in sup		
Experience dates (mm/yy-mm/yy)	erience dates Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection"				s", "designed intersection",	
12/17-09/24	LaDOTD I-10: LA 415 to Essen Lane on I-10 and I-12, West & East Baton Rouge Parishes, LA (44-12323, 44-17713, 44-14660 Multiple TOs) - Survey Party Chief running a field crew and downloading data for topographic surveys, QL B, C, and D subsurface designating, and surveys in support of QL B, C, and D subsurface utility designating for approximately 13 miles of roadway. NTBA is currently performing topographic surveys near the I-10 and I-110 interchange for three additional areas.			B, C, and D subsurface utility		
01/23-09/24	crew and d	LaDOTD Jimmie Davis Bridge (LA 511) Design-Build, Bossier & Caddo Parishes, LA (H.001779) - Survey Party Chief running a field crew and downloading data for Static GPS Control surveys, topographic surveys, and property surveys in support of title take-offs, legal description preparation, and preliminary and final right-of-way mapping and QL A, B, C, & D utility designating/locating for the design-build project to replace the Jimmy Davis Bridge across the Red River.				
08/21-09/24	LaDOTD Rural Bridge Replacement Initiative Phase II, Districts 05, 08, & 58 (4400019337) - Survey Party Chief running a field crew and downloading data for Static GPS Control surveys, topographic surveys, and property surveys in support of title take-offs, legal description preparation, preliminary and final right-of-way mapping, and QL C & D subsurface utility services for 34 bridge and culvert replacements as a sub to BKI.			pport of title take-offs,		
04/21-09/24	LaDOTD Rural Bridge Replacement Initiative Phase II, Districts 02, 03, 07, 61, & 62 (4400019338) - Survey Party Chief running a field crew and downloading data for Static GPS Control surveys, topographic surveys, and property surveys in support of title take-offs legal description preparation, preliminary and final right-of-way mapping, and QL C & D subsurface utility services for 21 bridge and culvert replacements as a sub to Waggoner.					
08/23-09/24	LaDOTD IIJA Off-System Bridge Program, District 62 (4400025041) - Survey Party Chief running a field crew and downloading data for Static GPS control surveys, topographic surveys, and property surveys in support of title take-offs, legal description preparation, and preliminary and final right-of-way mapping in support of bridge replacements.					

Chip LeCoq (Co	ontinued)
	CenterPoint Surveying Services, Various Parishes, LA (Various Agency Proj. Nos.) - Survey Party Chief running a field crew and
04/22-09/24	downloading data for topographic surveys and property surveying services in support of title take-offs and right-of-way mapping for
	maintenance and construction projects.
	LaDOTD Monkhouse to I-49, Caddo Parish, LA (4400017713) -Survey Party Chief ran a field crew and downloaded data for
04/22-04/23	topographic surveys and surveys in support of QL C & D subsurface utility services and drainage map preparation for interstate
	rehabilitation.
01/21-04/21	LaDOTD LA 3125 @ LA 3274 Roundabout, St. James Parish, LA (H.014416.5) - Survey Party Chief ran a field crew and downloaded
01/21-04/21	data for topographic surveys for the design of a roundabout intersection.
07/16-03/17	LaDOTD Bayou Fountain, Route LA 327 Spur (Gardere Lane) East Baton Rouge Parish, LA (4400006527 & H.002337.5) - Survey
07/16-03/17	Party Chief ran a field crew and downloaded data for topographic surveys for road rehabilitation and sidewalks.

Firm employed by	NTBA NT SUSPECT SEEDER FOR THE SUSPECT SEEDER	B Associates, Inc.				
Name	Captayı	n Chapman		Years of relevant experience with this employer	10	
Title	Party Chie	ef		Years of relevant experience with other employer(s)	0	
Degree(s) / Years /	Specializat	ion	High School Diplo	High School Diploma,2006; U.T.A. Certified Professional Utility Locator / ATSSA TCS		
Active registration	number/s	tate / expiration date	N/A			
Year registered	N/A	Discipline	N/A			
Contract role(s) / b	rief descrip	tion of responsibilities		pman will serve as NTBA Survey Party Chief during this wnload data for topographic surveys and property surv		
Experience dates (mm/yy-mm/yy)	Experience etc. Experience	ce and qualifications rele rience dates should cove	vant to the proposer the time specific	sed contract; i.e., "designed drainage", "designed girdered in the applicable MPR(s).	s", "designed intersection",	
12/17-09/24	LaDOTD I-10: LA 415 to Essen Lane on I-10 and I-12, West & East Baton Rouge Parishes, LA (44-12323, 44-17713, 44-14660 Multiple TOs) - Survey Party Chief running a field crew and downloading data for topographic surveys, QL B, C, and D subsurface u designating, and surveys in support of QL B, C, and D subsurface utility designating for approximately 13 miles of roadway. NTBA is currently performing topographic surveys near the I-10 and I-110 interchange for three additional areas.			, C, and D subsurface utility		
01/23-09/24	LaDOTD Jimmie Davis Bridge (LA 511) Design-Build, Bossier & Caddo Parishes, LA (H.001779) - Survey Party Chief running a field crew and downloading data for Static GPS Control surveys, topographic surveys, and property surveys in support of title take-offs, title research, preliminary and final right-of-way mapping, and QL A, B, C, & D utility designating/locating for the design-build project to replace the Jimmy Davis Bridge across the Red River.					
08/21-09/24	LaDOTD Rural Bridge Replacement Initiative Phase II, Districts 05, 08, & 58 (4400019337) - Survey Party Chief running a field crew and downloading data for Static GPS Control surveys, topographic surveys, and property surveys in support of title take-offs, legal description preparation, preliminary and final right-of-way mapping, and QL C & D subsurface utility services for 34 bridge and culvert replacements as a sub to BKI.					
04/21-09/24	LaDOTD Rural Bridge Replacement Initiative Phase II, Districts 02, 03, 07, 61, & 62 (4400019338) - Survey Party Chief running a field crew and downloading data for Static GPS Control surveys, topographic surveys, and property surveys in support of title take-offs legal description preparation, preliminary and final right-of-way mapping, and QL C & D subsurface utility services for 21 bridge and culvert replacements as a sub to Waggoner.					
02/23-09/24	CenterPoint Surveying Services, Various Parishes, LA (Various Agency Proj. Nos.) - Survey Party Chief running a field crew and downloading data for topographic surveys, property surveying services in support of title take-offs and right-of-way mapping for maintenance and construction projects.					

Captayn Chapr	nan (Continued)
	LaDOTD Monkhouse to I-49, Caddo Parish, LA (4400017713) - Survey Party Chief ran a field crew and downloaded data for
04/22-04/23	topographic surveys and surveys in support of QL C & D subsurface utility services and drainage map preparation for interstate rehabilitation.
	UPRR Big Sandy Siding Survey, Upshur and Wood Counties, TX (29543/90502) - Survey Party Chief ran a field crew and
05/20-05/20	downloaded data property surveying services for 15 parcels along railroad consisting of approximately 3.24 miles of track to establish
05/20-05/20	the existing railroad right-of-way. Prepared 8 ALTA Surveys along with the privately owned parcels for acquisition, 0.25 acre
	acquisition parcel in the right-of-way, and an overall right-of-way strip map.
	LaDOTD LA 951: Roadway Washout Repairs, East Feliciana Parish, LA (H.013643) - Survey Party Chief ran a field crew and
12/18-01/20	downloaded data for topographic surveys, surveys in support of QL A, B, C, and D subsurface utility designating/locating, and QL A, B,
	C, and D subsurface utility designating/locating for road rehabilitation and bridge replacement.
	LaDOTD I-10: Williams Blvd. to Veterans Blvd., Jefferson Parish, LA (H.003074.5 & H.009087.5) - Survey Junior Party Chief ran a
06/18-10/18	field crew and downloaded data for topographic surveys utilizing HDS 3D Terrestrial Laser Scanning methods of data collection, QL B,
	C, and D subsurface utility designating, and surveys in support of QL A, B, C, and D subsurface utility designating/locating.

Firm employed by	NTBA NTB Associates, Inc.			
Name	William Offer		Years of relevant experience with this employer	8
Title	Party Chief		Years of relevant experience with other employer(s)	6
Degree(s) / Years /	Specialization	A.S. / Science in S	A.S. / Science in Surveying / Great Basin College of Nevada – Currently enrolled	
Active registration	number / state / expiration date	1110631/TX/05	5/09/2030 - 40073 / ND / 08/15/2024	
Year registered	2022/2023 Discipline	SIT/LS		
Contract role(s) / b	rief description of responsibilities		will serve as NTBA Field Coordinator during this contra ata transfers for topographic surveys and property sur	
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).			s", "designed intersection",
01/23-09/24	LaDOTD Jimmie Davis Bridge (LA 511) Design-Build, Bossier & Caddo Parishes, LA (H.001779) - Field Coordinator overseeing field crews and data transfers for Static GPS Control surveys, topographic surveys, and property surveys in support of title take-offs, title research, and preliminary and final right-of-way mapping for the design-build project to replace the Jimmy Davis Bridge across the Red River.			
08/21-09/24	LaDOTD Rural Bridge Replacement Initiative Phase II, Districts 05, 08, & 58 (4400019337) - Field Coordinator overseeing field crews and data transfers for Static GPS Control surveys, topographic surveys, and property surveys in support of title take-offs, legal description preparation, preliminary and final right-of-way mapping, and QL C & D subsurface utility services for 34 bridge and culvert replacements as a sub to BKI.			
04/21-09/24	LaDOTD Rural Bridge Replacement Initiative Phase II, Districts 02, 03, 07, 61, & 62 (4400019338) - Field Coordinator overseeing field crews and data transfers for Static GPS Control surveys, topographic surveys, and property surveys in support of title take-offs, legal description preparation, preliminary and final right-of-way mapping, and QL C & D subsurface utility services for 21 bridge and culvert replacements as a sub to Waggoner.			
01/23-09/24	CenterPoint Energy Surveying Services, LA (Various Agency Proj. Nos.) - Field Coordinator overseeing field crews and data transfers for topographic surveys and property surveys in support of right-of-way mapping for maintenance and construction projects.			
02/17-09/24	USDA/NRCS Property Surveying Services, LA (AG-7217-C-14-0010, AG-2B46-S-16-0004, & 12FPC319D0016) - Field Coordinator overseeing field crews and data transfers for property surveying services and map and plat preparation for over 9,000 acres.			
04/22-04/23	LaDOTD Monkhouse to I-49, Caddo Parish, LA (4400017713) - Survey Party Chief ran a field crew and downloaded data for topographic surveys and surveys in support of QL C & D subsurface utility services and drainage map preparation for interstate rehabilitation.			

William Offer (Continued)
	Bossier Parish Police Jury, Linton Road Cutoff Intersection Redesign, Bossier Parish, LA (BPPJ 2021-126) - Survey Party Chief ran a
05/21-09/21	field crew and downloaded data for control surveys, topographic surveys, and property surveys in support of an evaluation to improve
	the intersection and produce a preliminary layout for a new intersection design.
	City of Bossier, Walter O. Bigby Carriageway (N. Pkwy Ext.) Bossier Parish, LA (City Proj. No. 8-15) - Survey Party Chief ran a field
03/17-12/20	crew and downloaded data for control surveys, topographic surveys, property surveys, and surveys in support of QL C & D subsurface
	utility services for a parkway facility design featuring new roads, additional lanes, roundabouts, and a bridge.
	Enterprise Products, Rosedale Place Subdivision Survey, Bossier Parish, LA (Agency Proj. No. Unknown) - Survey Party Chief ran a
08/20-08/20	field crew and downloaded data for property surveying services to determine the location of a section line and its relationship to an
	existing pipeline. Section corners were searched for recovered and located as well as an existing pipeline.
12/17-10/18	City of Shreveport, CD 126 Sewer Rehab, Caddo Parish, LA (Agency Proj. No. Unknown) - Survey Party Chief ran a field crew and
12/17-10/18	downloaded data for topographic surveys for sewer rehabilitation.
02/17 11/17	CD 1-118 As-Built Survey, City of Shreveport, LA (Agency Proj. No. Unknown) - Survey Party Chief responsible for running a survey
03/17-11/17	crew for topographic surveys for sewer rehabilitation.

Firm employed by	APS Engineering and Testing, LLC					
Name	Sergio A	viles, P.E., M.ASCE		Years of relevant experience with this employer	12	
Title	President			Years of relevant experience with other employer(s)	10	
Degree(s) / Years /	Specialization	on	BS Civil Engineer	BS Civil Engineering/ 2001/ Geotechnical		
Active registration	number/st	ate / expiration date	0033571/LA/0	3/31/2026		
Year registered	2007	Discipline	Civil			
Contract role(s) / b	rief descript	ion of responsibilities	Project Manager	/Designer/Field Crew and Lab Management		
Experience dates (mm/yy-mm/yy)				sed contract; i.e., "designed drainage", "designed girder ed in the applicable MPR(s).	s", "designed intersection",	
06/20-Present	Rural Bridge Replacement Initiative- The scope includes geotechnical investigation and design for the replacement of 60 structuon the LA state highway system. Geotechnical investigation consists of drilling, laboratory testing, soil classification and site characterization. Engineering analysis includes slope stability analysis (when applicable) and pile capacity analysis for foundations to support new bridge structures. Mr. Aviles is the Supervisor-Engineer to the Geotechnical Investigation.			ification and site alysis for foundations to		
	and Design scope also i acceptable	Project No. H.001344 US 190: LA 437 to US 190 BUS : A P S was selected with the winning team for the Geotechnical Investigation and Design of the proposed new bridge. A total of 19 deep borings were drilled and tested for foundation recommendations. The scope also includes conducting testing on the subsurface, base and concrete placement at the site to enable an evaluation of an acceptable standard for the proposed structures. A P S is currently providing PDA instrumentation, testing, and CAPWAP analysis. Mr. Aviles is the Project Manager for the Project Design Team.				
	Project No. H.0041005.5 and .6: I-10 LA415 to Essen Lane on I-10 and I-12: The scope included drilling and sampling a total of 52 deep borings starting at the Washington Exit and ending at the LSU Lakes. A P S drilled a total of eight (8) over the water borings and 44 land borings. Along with this drilling and sampling, A P S tested for strength and engineering characteristics of the soils with approximately 1000 Triaxial Compression, Unconsolidated Drained Or Undrained (UU) and Atterberg Limits. A P S is currently providing PDA instrumentation, testing, and CAPWAP analysis. Mr. Aviles is the Project Manager to the Design Team.					
	Project No. H.001352.6 and H.002273.5: Comite River Diversion Bridge at LA 67, LA 19, and LA 19 RR Bridge : A P S was selected with the winning team for the Design of the Diversion CMAR project. A P S performed the Geotechnical Design for the project. The scope also included conducting testing on the subsurface, base and concrete placement at the site to enable an evaluation of an acceptable standard for the proposed roadway structures. A P S performed a total of 4 PDA during construction monitoring. Mr. Aviles was the Project Manager for the Project Design team.					
09/21-05/24	Port Hudson-Pride Road (LA-964 – LA-19) - The scope included geotechni foundation for the proposed pavement rehabilitation and new bridge. A total recommendations. Mr. Aviles was the Manager to Design Team.			ope included geotechnical investigation to enable an evand new bridge. A total of 26 borings were drilled and		
11/19-12/23	Project No. H.010155: US 90 Railroad Overpass SE of LA 85- A P S was selected with the winning team for the Geotechnical Investigation and Design for the proposed new overpass. A total of six (6) deep borings were drilled and tested for Geotechnical recommendations. Mr. Aviles was the Project Manager for the Project Design team.					

Sergio Aviles	s, P.E., M.ASCE. (Continued)
03/21-11/22	Nicholson Drive Segment 2 (Bluebonnet Blvd-Ben Hur Rd.) - Scope of this project included subsurface exploration of conditions at the site to enable an evaluation of an acceptable foundation for the proposed pavement and the new bridge. Mr. Aviles was the Project Manager to the Geotechnical Deam.
08/16-10/19	Project No. H.012422: I-110 Interchange Modification at Terrace Ave - A P S was tasked thru our DOTD Geotechnical retainer to drill and sample a total of six (6) deep borings for the design of the Terrace Ave Exit. A P S tested for strength and engineering characteristics of the soils with approximately 100 Triaxial Compression, Unconsolidated Drained Or Undrained (UU) and Atterberg Limits performed by A P S Laboratory. Mr. Aviles was the Project Manager to the Geotechnical Investigations.
	The following list consists of projects that Mr. Aviles did the design or assisted on the design while at LADOTD. These projects include pile design, slope stability, settlement analysis, and construction services (PDA, CAPWAP, and WEAP).
02/01 05/05	ONSYSTEM PROJECT LIST:
03/01-05/05	Mr. Aviles served as the staff geotechnical engineer while at the Pavement and Geotechnical Section for the following projects below. Projects include Embank Design, Pile Design, Drilled Shaft Design, MSE Wall Design, and Construction Supervision. Major project costs estimated over one million dollars:
	015-04-0037 LA524-LA123 Route US165, 015-05-0035 LaSalle, 015-07-0044 (Route 165 Cadwell, 276-03-0016 Tangipahoa River Bridge, 3132 01-0029, 362-01-0009 Rat Bois, 452-01-0039 I-55 CrossOvers, 742-07-0098 Susek Drive, Bayou Perrie and Sand Beach
	Bayou 103-01-0025, Broadway Ave.700-40-0127, Cameron Route La. 27 193-02-0042, Causeway Boulevard interchange Route I-10 450-15-0098, Clayton-Greenville 026-03-0025, Crescent City Connection 283-08-0143(46), Cross Bayou Bridge 090-01-0020, Flannery at Florida 742-17-0008. Innerloop 427

Firm employed by	APS Engineering and Tes	sting, LLC			
Name	Sairam Eddanapudi, P.E., N	1.E.	Years of relevant experience with this employer	12	
Title	Chief Engineer		Years of relevant experience with other employer(s)	9	
Degree(s) / Years /	Specialization	BE / 1999 / Civil E	Engineering; ME / 2002 / Civil Engineering		
Active registration	number / state / expiration date	0035129/LA/0	03/31/2026		
Year registered	2009 Discipline	Civil			
Contract role(s) / b	rief description of responsibilities	Design Engineer,	/Laboratory QA Manager		
Experience dates (mm/yy-mm/yy)					
06/20-Present	Rural Bridge Replacement Initiative- The scope includes geotechnical investigation and design for the replacement of 60 structures on the LA state highway system. Geotechnical investigation consists of drilling, laboratory testing, soil classification and site characterization. Engineering analysis includes slope stability analysis (when applicable) and pile capacity analysis for foundations to support new bridge structures. Mr. Sai is the Chief Engineer to the Geotechnical Investigation.				
11/22-Present	Project No. H.001344 US 190: LA 437 to US 190 BUS : A P S was selected with the winning team for the Geotechnical Investigation and Design of the proposed new bridge. A total of 19 deep borings were drilled and tested for foundation recommendations. The scope also includes conducting testing on the subsurface, base and concrete placement at the site to enable an evaluation of an acceptable standard for the proposed structures. A P S is currently providing PDA instrumentation, testing, and CAPWAP analysis. Mr. Sai is the Chief Engineer for the Project Design Team.				
	Project No. H.0041005.5 and .6: I-10 LA415 to Essen Lane on I-10 and I-12: The scope included drilling and sampling a total of 52 deep borings starting at the Washington Exit and ending at the LSU Lakes. A P S drilled a total of eight (8) over the water borings and 44 land borings. Along with this drilling and sampling, A P S tested for strength and engineering characteristics of the soils with approximately 1000 Triaxial Compression, Unconsolidated Drained Or Undrained (UU) and Atterberg Limits. A P S is currently providing PDA instrumentation, testing, and CAPWAP analysis. Mr. Sai is the Chief Engineer for the Project Design Team.				
01/22-05/24	Project No. H.001352.6 and H.002273.5: Comite River Diversion Bridge at LA 67, LA 19, and LA 19 RR Bridge: A P S was selected with the winning team for the Design of the Diversion CMAR project. A P S performed the Geotechnical Design for the project. The scope also included conducting testing on the subsurface, base and concrete placement at the site to enable an evaluation of an acceptable standard for the proposed roadway structures. A P S performed a total of 4 PDA during construction monitoring. Mr. Sai was the Chief Engineer for the Project Design Team.				
	foundation for the proposed pave	Port Hudson-Pride Road (LA-964 – LA-19) - The scope included geotechnical investigation to enable an evaluation of an acceptable foundation for the proposed pavement rehabilitation and new bridge. A total of 26 borings were drilled and tested for Geotechnical recommendations. Mr. Sai was the Chief Engineer for the Project Design Team.			

Sairam Eddanapudi, P.E., M.E. (Continued)						
11/19-12/23	Project No. H.010155: US 90 Railroad Overpass SE of LA 85 - A P S was selected with the winning team for the Geotechnical Investigation and Design for the proposed new overpass. A total of six (6) deep borings were drilled and tested for Geotechnical recommendations. Mr. Sai was the Chief Engineer for the Project Design Team.					
03/21-11/22	Nicholson Drive Segment 2 (Bluebonnet Blvd-Ben Hur Rd.) - Scope of this project included subsurface exploration of conditions at the site to enable an evaluation of an acceptable foundation for the proposed pavement and the new bridge. Mr. Sai was the Chief Engineer to the Geotechnical Deam.					
08/16-10/19	Project No. H.012422: I-110 Interchange Modification at Terrace Ave - A P S was tasked thru our DOTD Geotechnical retainer to drill and sample a total of six (6) deep borings for the design of the Terrace Ave Exit. A P S tested for strength and engineering characteristics of the soils with approximately 100 Triaxial Compression, Unconsolidated Drained Or Undrained (UU) and Atterberg Limits performed by A P S Laboratory. Mr. Sai was the Chief Engineer to the Geotechnical Investigations.					

Firm employed by	+ APS Engineering and Tevting AP	'S Engineering and Tes	ting, LLC		
Name	Surendra	a Pathak, P.E., M.S.		Years of relevant experience with this employer	11
Title	Geotechnic	cal Engineer		Years of relevant experience with other employer(s)	10
Degree(s) / Years /	Specialization	on	BE / 2007 / Civil E	Engineering; MSCE / 2013 / Civil Engineering	
Active registration	number/sta	ate / expiration date	0043487/LA/0	9/03/2025	
Year registered	2019	Discipline	Civil		
Contract role(s) / b	rief descript	ion of responsibilities	Design Engineer	/QA-QC Field Testing/Laboratory QA	
Experience dates (mm/yy-mm/yy)					
06/20-Present	Rural Bridge Replacement Initiative- The scope includes geotechnical investigation and design for the replacement of 60 structures on the LA state highway system. Geotechnical investigation consists of drilling, laboratory testing, soil classification and site characterization. Engineering analysis includes slope stability analysis (when applicable) and pile capacity analysis for foundations to support new bridge structures. Mr. Pathak is the Senior Engineer to the Geotechnical Investigation.				
11/22-Present	Project No. H.001344 US 190: LA 437 to US 190 BUS : A P S was selected with the winning team for the Geotechnical Investigation and Design of the proposed new bridge. A total of 19 deep borings were drilled and tested for foundation recommendations. The scope also includes conducting testing on the subsurface, base and concrete placement at the site to enable an evaluation of an acceptable standard for the proposed structures. A P S is currently providing PDA instrumentation, testing, and CAPWAP analysis. Mr. Pathak is the Senior for the Project Design Team.				
09/19-Present	Project No. H.0041005.5 and .6: I-10 LA415 to Essen Lane on I-10 and I-12: The scope included drilling and sampling a total of 52 deep borings starting at the Washington Exit and ending at the LSU Lakes. A P S drilled a total of eight (8) over the water borings and 44 land borings. Along with this drilling and sampling, A P S tested for strength and engineering characteristics of the soils with approximately 1000 Triaxial Compression, Unconsolidated Drained Or Undrained (UU) and Atterberg Limits. A P S is currently providing PDA instrumentation, testing, and CAPWAP analysis. Mr. Pathak is the Senior Engineer for the Project Design Team.				
01/22-05/24	Project No. H.001352.6 and H.002273.5: Comite River Diversion Bridge at LA 67, LA 19, and LA 19 RR Bridge: A P S was selected with the winning team for the Design of the Diversion CMAR project. A P S performed the Geotechnical Design for the project. The scope also included conducting testing on the subsurface, base and concrete placement at the site to enable an evaluation of an acceptable standard for the proposed roadway structures. A P S performed a total of 4 PDA during construction monitoring. Mr. Pathak was the Senior Engineer for the Project Design Team.				
	foundation	for the proposed paven	nent rehabilitation	ope included geotechnical investigation to enable an evand new bridge. A total of 26 borings were drilled and er for the Project Design Team.	·

Surendra Pathak, P.E., M.S. (Continued)						
11/19-12/23	Project No. H.010155: US 90 Railroad Overpass SE of LA 85 - A P S was selected with the winning team for the Geotechnical Investigation and Design for the proposed new overpass. A total of six (6) deep borings were drilled and tested for Geotechnical recommendations. Mr. Pathak was the Senior Engineer for the Project Design Team.					
03/21-11/22	Nicholson Drive Segment 2 (Bluebonnet Blvd-Ben Hur Rd.) - Scope of this project included subsurface exploration of conditions at the site to enable an evaluation of an acceptable foundation for the proposed pavement and the new bridge. Mr. Pathak was the Senior Engineer to the Geotechnical Deam.					
08/16-10/19	Project No. H.012422: I-110 Interchange Modification at Terrace Ave - A P S was tasked thru our DOTD Geotechnical retainer to drill and sample a total of six (6) deep borings for the design of the Terrace Ave Exit. A P S tested for strength and engineering characteristics of the soils with approximately 100 Triaxial Compression, Unconsolidated Drained Or Undrained (UU) and Atterberg Limits performed by A P S Laboratory. Mr. Pathak was the Senior Engineer to the Geotechnical Investigations.					

Firm name	FORTE & TABLADA Forte and Tablada, Inc.			Past Performance Evaluation Discipline(s)*	Survey, Road	
Project name	Nicholson Dr. at Brightside Lane/West Lee Drive			Firm responsibility (prime or sub?)	Prime	
Project number	Nos. 700-17-0177, 41-0	01-0036,	Owner's name	City of B.R. Department of Public Works		
	742-17-0130					
Project location	East Baton Rouge Paris	sh, LA	Owner's Project Manager	Bryan Harmon		
Owner's address,	phone, email		P.O. Box 1471, Baton Rouge, LA 70821, 225-389-3186, bharmon@la.gov			
Services commenced by this firm (mm/yy) 10/08		Total consultant contract cost (\$1,000's)		\$804		
Services completed by this firm (mm/yy) 04/20		Cost of consultant services provided by this firm (\$1,000's)		\$804		

Forte and Tablada was responsible for Topographic Survey, Property Survey, and Preliminary and Final Design Plans for this intersection improvement project. The project entailed the development of preliminary and final plans to widen Nicholson Drive to provide northbound and southbound left-turn lanes, one through lane in each direction and one right turn lane in each direction. It would also require the existing City/Parish bicycle/pedestrian path to be relocated to fall within the railroad right-of-way and widen the railroad crossing on Brightside Lane to provide one westbound lane, one eastbound left turn lane, one eastbound through lane and an eastbound combination through/right turn lane to widen West Lee Drive to provide two eastbound lanes, a westbound left turn lane, a westbound through lane and a westbound right turn lane. The design would adjust the grade and construct a tangent crown on Nicholson Drive to reduce the problems caused by the difference in grade between Nicholson Drive and the Illinois Central Railroad, and to replace the existing traffic signal system with new signal equipment.

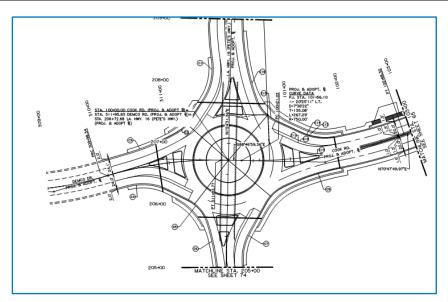


Project Team: Ann Trappey, Principal-in-Charge Chad Bacas, P.E., Project Engineer Kresten Brown, P.E., Design Engineer Mark Kessler, Civil Design Manager Ross Wilson, P.L.S.

Firm name	FORTE & TABLADA Forte and Tablada, Inc.			Past Performance Evaluation Discipline(s)*	Survey, Road, Bridge, CE&I/OV
Project name	Cook Road Improvements			Firm responsibility (prime or sub?)	Prime
Project number	H.012308		Owner's name	Livingston Parish Council	
Project location	Livingston Parish, LA		Owner's Project Manager	Layton Ricks	
Owner's address,	phone, email		P.O. Box 427, Livingston, LA 70754, 225-686-2266, lricks@lpgov.com		
Services commenced by this firm (mm/yy) 01/12		Total consultant contract cost (\$1,000's)		\$2,833	
Services completed by this firm (mm/yy) Ongoing		Cost of consultant services provided by this firm (\$1,000's)		\$2,833	

Forte and Tablada performed comprehensive engineering and surveying services for this project that designed improvements to an existing section of two-lane roadway and an unimproved area with the construction of a four (4) lane boulevard section from LA Hwy 16 (Pete's Hwy) to LA Hwy 1026 (Juban Road), along with several bridges. The project typical section included a grass median (including turn lanes) with lighting and sidewalks on both sides of the road. Due to other projects and anticipated growth in the project area, this project also includes a multilane roundabout at the intersection of Cook Road and Pete's Hwy. This project included 2180' long reinforced concrete span bridges. A HEC-RAS hydraulic model was created to evaluate the bridge's performance. A norise certificate was also required for this project. The structures were analyzed in accordance with LA DOTD Hydraulics Manual. Services provided for this project include project management, a Line and Grade Study, Topographic Surveying, Environmental Services, Property Surveying, Right-of-Way Mapping, Title Take Offs, Design Engineering, Construction Engineering, and Resident Project Representative Services

for the proposed construction. The engineering design was completed January 2022, and construction phase is currently underway.



Project Team:
Chad Bacas, P.E., Project Manager
Ross Wilson, P.L.S., Project Surveyor
Allison Schilling, P.E., Project Engineer
Kresten Brown, P.E., Project Engineer
Mark Kessler, Senior Technician
Joffrey Easley, P.E., Project Engineer
Tyler Branch, P.E., Project Engineer

Firm name	FORTE & TABLADA Forte and Tablada, Inc.			Past Performance Evaluation Discipline(s)*	Survey, Road, Bridge, CE&I/OV
Project name	Forrest Delatte Road Improvements			Firm responsibility (prime or sub?)	Prime
Project number	H.011828		Owner's name	Livingston Parish Council	
Project location	Livingston Parish, LA		Owner's Project Manager	Sam Digirolamo	
Owner's address,	Owner's address, phone, email		P.O. Box 427 Livingston, LA 70754 225-686-2266, sdigirolamo@lpgov.com		
Services commenced by this firm (mm/yy) 04/11		Total consultant contract cost (\$1,000's)		\$711	
Services completed by this firm (mm/yy) 01/19		Cost of consultant services provided by this firm (\$1,000's)		\$711	

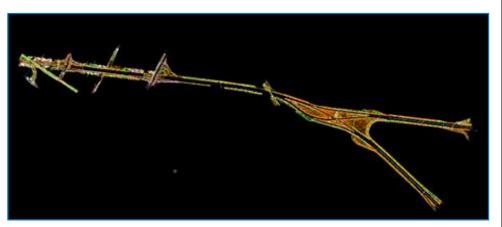
Forte and Tablada, Inc. was responsible for Stage 0 service, topographic surveying, environmental, engineering design and construction observation for this project. Forte and Tablada provided CE&I services for repairs and improvements of 1.786 miles of road located on Forrest Delatte Road, from its junction with Route LA 16 to its junction with Rouge LA 1026. The work associated with this project included clearing and grubbing, removal of a timber bridge, drainage structures, milling asphalt concrete, pavement patching, pavement widening, asphalt concrete overlay, precast concrete piles, concrete slab span bridge, and related work. The existing timber bridge was replaced with a concrete span bridge and guardrails with pads were added to improve safety. This roadway is a main connection between LA 16 and LA 1026, (excluding I-12). This roadway serves as an alternate route to I-12 between Pete's Highway and Juban Road.



Project Team:
Chad Bacas, P.E., Project Manager
Joffrey Easley, P.E., Project Engineer
Mark Kessler, Senior Civil Design Manager
Allison James, E.I., CE&I Project Manager
Michael Lockhart, Construction Observer

Firm name	FORTE & TABLADA Forte and Tablada, Inc.			Past Performance Evaluation Discipline(s)*	Survey
Project name	I-10 (LA 415 to Essen Lane on I-10 and I-12) Survey			Firm responsibility (prime or sub?)	Sub
Project number	H.004100		Owner's name	LADOTD	
Project location	East & West Baton Rou	ge Parishes, LA	Owner's Project Manager	Stanley Ard	
Owner's address,	Owner's address, phone, email		1201 Capitol Access Road, Baton Rouge, LA 70804, 225-379-1292, Stanley.ard@la.gov		
Services commenced by this firm (mm/yy) 01/18		Total consultant contract cost (\$1,000's)		\$6,180	
Services completed by this firm (mm/yy) 06/19		Cost of consultant services provided by this firm (\$1,000's)		\$1,490	

Forte and Tablada, Inc. was responsible for a topographic survey of the I-10 corridor from approximately 500' East of Perkins Rd. to Essen Ln., and the I-12 corridor from the I-10/I-12 Merge to Essen Ln. Responsibilities on this project were establishing horizontal and vertical control, establishing targets for Mobile LiDAR roadway scans to control precision, and performing a topographical survey to LA DOTD Standards. Forte and Tablada, Inc. was responsible for all field and office work within the above limits of survey as part of a team on the project. 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: Russell J. Coco, Jr., P.E., Principal In Charge Ross Wilson, P.L.S., Project Manager Tommy Lake, P.L.S., Party Chief

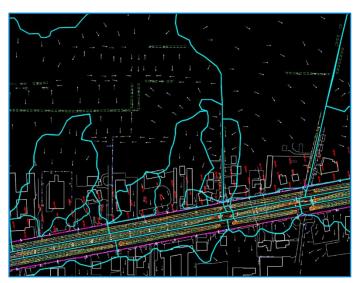
Firm name	FORTE & TABLADA Forte and Tablada, Inc.			Past Performance Evaluation Discipline(s)*	Survey
Project name	US 190: UPASS US 61 – Livingston P/L			Firm responsibility (prime or sub?)	Prime
Project number	H.014128 Owner's name			LADOTD	
Project location	District 61, East Baton F	Rouge Parish	Owner's Project Manager	Jonathon Herrod, PLS	
Owner's address,	phone, email		1201 Capitol Access Road, Baton Rouge, LA 70804, (225) 379-1105, jonathan.herrod@la.gov		
Services commenced by this firm (mm/yy) 02/23		Total consultant contract cost (\$1,000's)		\$818	
Services completed by this firm (mm/yy) 01/24		Cost of consultant services provided by this firm (\$1,000's)		\$818	

The US 190: UPass US 61 to Livingston Parish Line project, located in District 61, East Baton Rouge Parish, LA, was conducted under a LA DOTD Topographic Survey IDIQ contract. Forte and Tablada performed a 6.3-mile topographic survey from Airline Highway (US 61) to the Livingston Parish line, in accordance with the LA DOTD Location and Survey Manual. The survey supported the design of drainage improvements along the corridor and included the development of an existing drainage map.

A key challenge in the project was the complexity of the subsurface drainage system. Due to its age and decades of supplemental drainage projects, the system contained complex connections, many without manholes, and offset drainage trunk lines. Forte and Tablada overcame these challenges to deliver accurate and reliable survey data.

This project highlights Forte and Tablada's ability to handle the complexities of aging infrastructure, while adhering to strict LA DOTD standards, providing essential data for drainage improvements along this critical corridor.





Project Team:
Brad Holleman, P.L.S., P.E., Surveyor-in-Charge
Ross Wilson, PLS, Survey Lead
Jeremy Cormier PLS, Task Lead
Tommy Lake, Party Chief
Bradley Benson, Party Chief

Firm name	Stanley Consultants, Inc.			Past Performance Evaluation Discipline(s)*	Road, Traffic
Project name	LA 30 Roundabouts at Tanger Mall and I-10			Firm responsibility (prime or sub?)	Prime
Project number	H.010960.5		Owner's name	LADOTD	
Project location	Ascension Parish, LA		Owner's Project Manager	Joshua Harrouch, PE, PTOE	
Owner's address,	phone, email		1201 Capitol Access Rd, Baton Rouge, LA; 225.242.4640; joshua.harrouch@la.gov		
Services commenced by this firm (mm/yy) 03/17		Total consultant contract cost (\$1,000's)		\$1,074	
Services completed by this firm (mm/yy) 07/22		Cost of consultant services provided by this firm (\$1,000's)		\$825	

Firm's Role: Stanley Consultants provided engineering and related services to develop full-size construction plans for roundabouts at the intersection of LA 30 and Tanger Blvd, and at the Eastbound and Westbound ramp termini at the LA 30 and I-10 Interchange in Gonzales, LA.

Project Description: This project is very similar in terms of roadway design scope of services to this LA 44: I-10 Roundabouts project. In order to relieve congestion and mitigate intersection safety concerns through the LA 30 corridor in Gonzales, LA, Stanley Consultants provided design phase services for the replacement of three existing signalized intersections with three roundabouts. Early and often coordination with DOTD's Traffic and Road Design Sections resolved concerns related to constructability issues and roundabout operations. Design challenges overcome during the project included the use of spiralized geometry; significant utility coordination with the City of



Gonzales and their representative engineering firm; sequencing construction to maintain all travel lanes through this high ADT corridor and through the I-10 ramp termini; and addressing the constant ongoing development within the project area during design. Our team had to be nimble to keep up with and accommodate the many changes and evolving conditions. These are all challenges that will be encountered during this LA 44: I-10 Roundabouts project.

Project Success: Complex spiral geometry was required to provide all necessary turning movements through each of the three roundabouts included in this project. This project was sequenced to be constructed while maintaining all lanes of through traffic.

Project Team: Jesse Tisdale Adam Fields Jared Blohowiak Kayla Lafitteau

Firm name	Stanley Consultants, Inc.			Past Performance Evaluation Discipline(s)*	Road, Traffic
Project name	LA 1088 Forest Brook Blvd Roundabout			Firm responsibility (prime or sub?)	Prime
Project number	H.012633		Owner's name	LADOTD	
Project location	St. Tammany Parish – D	istrict 62	Owner's Project Manager	Catherine Mastin, PE	
Owner's address,	phone, email		1201 Capitol Access Rd, Baton Rouge, LA, 225.379.1652, catherine.mastin@la.gov		
Services commenced by this firm (mm/yy) 11/23		Total consultant contract cost (\$1,000's)		\$439	
Services completed by this firm (mm/yy) 12/25		Cost of consultant services provided by this firm (\$1,000's)		\$439	

Firm's Role: Stanley Consultants is providing all engineering and related services to develop full-size construction plans for the widening of LA 1088 as well as the multilane roundabout at Forest Brook Blvd.

Project Description: This project includes designing a multilane roundabout at the intersection of LA 1088 and Forest Brook Boulevard and widening the existing two-lane corridor. The total length for this project is approx. 5000'. The design is also integrated and coordinated with projects immediately adjacent to the North and South. The project's construction sequencing, signage, striping, and geometry will all be coordinated with both adjacent projects. This is an intricate process that requires a great deal of coordination to prevent future issues during construction. This project integrated pedestrian and bicycle facilities the full length of the project as well.



The roundabout itself requires both spiralized geometry through the roundabout while also utilizing high speed approach geometry to optimize traffic flow and increase safety on the approaches and through the roundabout. This design is in alignment with 2023 NCHRP report on roundabouts and DOTD design criteria.

The scope of work for this project includes, reconstruction of AC pavement, shared use path, sidewalks, curb and gutter, roundabout construction, roadway striping, roundabout signage, ADA ramps, and installation of drainage structures. Stanley Consultants was also responsible for the project's drainage requirements which included a combination of open ditches and subsurface drainage. The drainage on this project also required coordination

with drainage on both adjacent projects in order to provide an overall consistent drainage plan for the corridor.

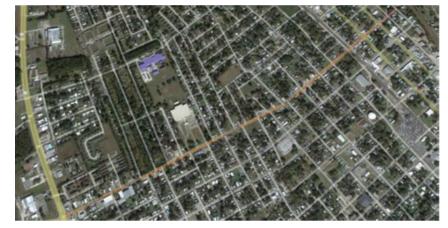
Stanley Consultants is responsible for completing all required forms and documentation in support of the plan package including cost estimates, AASHTOWARE updates, design reports, Constructability / Biddability Report, Road Design QA/QC Reports, and any permit drawings required for this project.

Special Project Aspects: This project incorporates new design requirements for high-speed design approaches & spiralized geometry to increase roundabout safety and reduce crashes in the roundabout. Additionally, this project requires significant coordination with the two projects adjacent to this one to the North and South.

Project Team: Jesse Tisdale Aidan Carter Grant Hebert

Firm name	Stanley Consultants, Inc.			Past Performance Evaluation Discipline(s)*	Road
Project name	LA 1: Iberville P/L - Port Allen Canal B			Firm responsibility (prime or sub?)	Prime
Project number	H.013191 Owner's name			LADOTD	
Project location	West Baton Rouge Paris	h, LA-District 61	Owner's Project Manager	D'Ion Spurlock	
Owner's address,	phone, email		1201 Capitol Access Road, Baton Rouge, LA 70802, 225.379.1947, Dlon.Spurlock@la.gov		
Services commenced by this firm (mm/yy) 06/18		Total consultant contract cost (\$1,000's)		\$90	
Services completed by this firm (mm/yy) 02/20		Cost of consultant services provided by this firm (\$1,000's)		\$90	

Firm's Role: Stanley Consultants was contracted by the Louisiana Department of Transportation and Development (LADOTD) to perform engineering design services to mill and overlay LA 1 from its intersection with LA 75 in Plaguemine, LA to the approach slabs of the Port Allen Canal Bridges in Port Allen, LA. The existing LA 1 pavement was experiencing significant fatigue cracking, spot locations of base course failures and some minor rutting. The objective of this project is to provide a new riding surface through the application of a mill and overlay as well as replace existing guard rails with new MASH standard systems. Stanley Consultants has finalized the letter-size design plans to implement this solution and construction has been completed.



Project Description: LA 1 is considered a principal urban arterial roadway servicing West Baton Rouge and Iberville Parishes and serves as a vital

north-south corridor connecting the surrounding parishes to I-10, Baton Rouge, LA and Lafayette, LA. Within the project limits, LA 1 experiences a 2020 ADT of 41.570 VPD with 7.4% truck traffic with expected 2030 ADT of 46.894 VPD. The Scope of Work for the project includes Topographic Survey, Preliminary and Final Plans. The solution to correct the fatigue cracking and rutting was to mill 2 inches of

existing asphalt and replace with 3.5 inches of wearing course, raising the profile 1.5 inches. This required transitions at project termini, an existing railroad crossing and all existing tie ins to driveways or cross streets. Additionally, all existing guard rails were to be removed and replaced with new MASH standard designed systems and end treatments. During design, it was determined that the pavement section of LA1 in West Baton Rouge Parish was composite and contained a reflective cracking mitigation fabric between the existing asphalt overlay and underlying concrete layer, thus rendering the recycled asphalt pavement (RAP) unbiddable to the contractor. RAP was deemed 100% the property of LADOTD and the proposed pavement section did not include a replacement grid. Final

Project Team: Blake Roussel Adam Fields Jared Blohowiak Kayla Lafitteau

Plans were completed in March 2020 and the project is awaiting anticipated bid letting in June 2020.

Firm name	Sustainable Design S	Solutions		Past Performance Evaluation Discipline(s)*	Road			
Project name	Florida Blvd. Seg 2 Enh	ancement (22nd	St. to Airline Highway)	Firm responsibility (prime or sub?) Subconsultant				
Project number	20-EN-HC-0003		Owner's name	City of Baton Rouge, subconsultant to I	Forte and Tablada			
Project location	Baton Rouge, LA		Owner's Project Manager	Allison Schilling, P.E.				
Owner's address,	phone, email		9107 Interline Ave, Baton Rouge, L	ouisiana 70809; 225-927-9321; aschilling	@forteandtablada.com			
Services commenced by this firm (mm/yy) 03/21		03/21	Total consultant contract cost (\$1,0	000's)	\$2,000			
Services completed by this firm (mm/yy) 08/25 (E)		Cost of consultant services provide	ed by this firm (\$1,000's)	\$201				

The purpose of this MovEBR enhancement project is to improve mobility and access for all roadway users within the corridor. The Florida Blvd corridor is heavily commercial and a primary route for both motorized and non-motorized traffic. The project includes various improvements such as new pedestrian sidewalks, new controlled crosswalks, intersection improvements and subsurface drainage improvements. Sustainable serves as a subconsultant to Forte & Tablada. Sustainable is responsible for the subsurface drainage design from Acadian Thruway to Foster Dr. Design includes evaluating the sizing of the existing drainage culverts using LDOTD's HYDROWIN software and determining which culverts need to be upsized. They are also evaluating the current width of flooding within the roadway and determining where new inlets need to be installed in order to reduce the width of flooding to meet LDOTD's requirements. Sustainable's final deliverables include a Hydraulics report, to be approved by DOTD, cost estimate on the drainage improvements, the proposed drainage map and drainage network, and the summary of drainage structures sheet to be reviewed by the MovEBR program and LDOTD.

Sustainable also assisted Forte and Tablada in the public outreach phase of the project.

Project Team:
Kodi C. Guillory, P.E,
Talene Kaltakjian, P.E
Matt Tanner, E.I.
Landry Callender, E.I.

Firm name	Sustainable Design S	Solutions		Past Performance Evaluation Discipline(s)*	Environmental			
Project name	Ben Hur Realignment -	Wetland Delinea	tion & CE&I	Firm responsibility (prime or sub?)	ub?) Prime			
Project number	CP No. 19-CP-HC-0037	7	Owner's name	City of Baton Rouge				
Project location	Baton Rouge, LA		Owner's Project Manager	Seneca Toussant, P.E.				
Owner's address,	phone, email		343 Third Street, Suite 511B, Bator	n Rouge, LA 70801; 225-960-1160; stouss	ant@laterre-eng.com			
Services commenced by this firm (mm/yy) 05/20		05/20	Total consultant contract cost (\$1,0	000's)	\$166			
Services completed by this firm (mm/yy) 03/24		Cost of consultant services provided by this firm (\$1,000's) \$166						

This project included the construction of a new road connecting the existing Ben Hur Road to Nicholson Drive to eliminate the skewed intersection. Scope of work includes the following: Asphalt concrete pavement, base course, subsurface drainage, grading, and railroad crossing improvements. Sustainable Design Solutions was responsible for two phases of the project: the wetland study as well as construction engineering and inspection.

The wetland delineation phase included performing an onsite wetland delineation as well as obtaining the Nationwide Permit 14 from USACE, the Water Quality Certification from DEQ, and coordinating the necessary mitigation. Tasks included the preparation of all data sheets and associated project figures for submittal of the wetland data report to the USACE for Jurisdictional determination. Our tasks also included the preparation of the



associated permits for the proposed construction activities for each project.



During the construction phase, Sustainable performed inspection services. Daily duties of staff members included monitoring and tracking construction progress; inspecting and tracking

eligible work and related pay items; observing that work is completed safely; verifying work is performed in accordance with the plans and specifications; confirming work does not adversely affect adjacent areas or property; and assisting the City-Parish in dispute resolution or claims.

Project Team: Kodi C. Guillory, P.E,

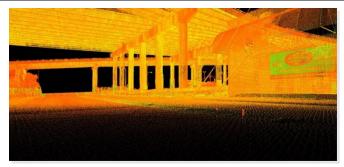
Firm name	Sustainable Design S	Solutions		Past Performance Evaluation Discipline(s)*	Road			
Project name	Terrace Avenue (Highland	and Road to Perk	ins Road)	Firm responsibility (prime or sub?)	sub?) Sub			
Project number	0-CP-HC-0045		Owner's name	City of Baton Rouge, subconsultant to S	Stanley			
Project location	Baton Rouge, LA		Owner's Project Manager	Adam Fields, P.E.				
Owner's address,	phone, email		700 Main Street, Suite 405, Baton	Rouge, LA 70802; 225-388-4219; fieldsac	dam@stanleygroup.com			
Services commenced by this firm (mm/yy) 11/22		11/22	Total consultant contract cost (\$1,000's) N/A					
Services completed by this firm (mm/yy) 08/24		Cost of consultant services provide	ed by this firm (\$1,000's)	\$80.2				

The Terrace Avenue project is a MovEBR enhancement project that applied the complete streets design concept to the corridor. The complete streets approach aims to improve roadway safety as well as improve pedestrian usability to improve the quality of life for its users. Project limits begin at Highland Road and end at Perkins Road. Roadway improvements included widening the road to include a parking lane, widening the sidewalk from 3.5' to 5.0', installation of drainage structures, green infrastructure and milling & overlay. Sustainable Design Solutions was responsible for the Green Infrastructure Plan as well as all utility coordination and the Utility Allocation Plan. The corridor requires various utilities to be relocated including utility poles, fire hydrants and potentially gas lines. Sustainable coordinated with all appropriate utility companies, ensuring relocations are complete prior to construction, in order to minimize project delays. Our Green Infrastructure Plan incorporated items such as curb extensions and porous pavement to ensure the project meets the overall MovEBR program's goals.

> **Project Team:** Kodi C. Guillory, P.E. Talene Kaltakjian, P.E. Landry Callender, E.I.

Firm name	NTB Associates, Inc.	,		Past Performance Evaluation Discipline(s)* **Survey & Other				
Project name	I-10: LA 415 to Essen L	ane on I-10 and I	-12	Firm responsibility (prime or sub?)				
Project number	44-12323, 44-17713, 44 Multiple TOs	4-14660 -	Owner's name	LADOTD				
Project location	West & East Baton Roug	e Parishes, LA	Owner's Project Manager	Nicholas J. Olivier, PE				
Owner's address,	phone, email		1201 Capitol Access Road, Baton F	Rouge, LA 70802 (225) 379-1133 nicholas	olivier@la.gov			
Services commenced by this firm (mm/yy) 12/17		Total consultant contract cost (\$1,0	000's)	\$8,743				
Services completed by this firm (mm/yy) 09/24		Cost of consultant services provide	ed by this firm (\$1,000's)	\$5,375				

This project began in 2017 and has continued throughout the years under separate LaDOTD Task Orders for additional work. NTBA is currently performing topographic surveys near the I-10 and I-110 interchange for three additional areas. NTBA has performed Static GPS control surveys, topographic surveying services, HDS 3D Terrestrial Laser Scanning, and subsurface utility engineering services throughout the approximately 11 miles of the project corridor of I-10 and approximately 2 miles of the project corridor of I-12 in West Baton Rouge and East Baton Rouge Parishes, including all surface streets and drainage ways within and surrounding the project corridor. NTBA was the prime consultant and in direct supervision and control of 7 sub-consultants with multiple project milestones.



Topographic surveying utilized conventional surveying, Static/RTK GPS, and HDS 3D Terrestrial Laser Scanning methods of data collection. The project also included several lane closures of the interstate which were all accomplished by NTBA staff, and most were completed at night.

NTBA also developed surface models from LiDAR data obtained from our survey crews as well as those of the 3 other sub-consultants. This involved much coordination with the sub-consultants to ensure that the surfaces were seamless at the transitions between the different surveys.

NTBA performed QL B, C, and D utility designating services as part of this project. NTBA provided designating crews and provided coordination between 2 other SUE subconsultants. As the prime and because of the extensive scope of this project, the project was split into multiple sections with each of the 3 SUE firms receiving their own sections with differing submittal deadlines.

Drawings with aerials and MicroStation files were provided as the deliverable. This project is being completed in accordance with the most current edition of the Location and Survey Manual and all currently accepted Location and Survey Automation procedures.

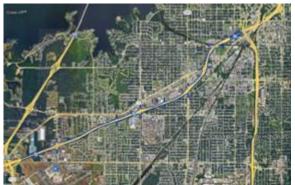
Project Team:
B. Bunch A. King
G. Gilleon C. Chapman
P. Staiano W. Wales
M. King C. LeCoq
I. Jack W. Offer
T. Sitton

Firm name	NTB Associates, Inc.			Past Performance Evaluation Discipline(s)*	**Survey & Other (SUE)			
Project name	I-20: Monkhouse to I-4	9, Route I-20		Firm responsibility (prime or sub?)				
Project number	1400017713/ H.010468.5		Owner's name	LADOTD				
Project location	Caddo Parish, LA		Owner's Project Manager	Barrett Smith, PLS				
Owner's address,	phone, email		1201 Capitol Access Road, Baton F	Rouge, LA 70802 (225) 379-1133 barrett.	smith@la.gov			
Services commenced by this firm (mm/yy) 04/22		04/22	Total consultant contract cost (\$1,0	000's)	\$1,355			
Services completed by this firm (mm/yy) 04/23		Cost of consultant services provide	ed by this firm (\$1,000's)	\$1,355				

NTBA performed Static GPS Control, topographic surveying services utilizing RTK and conventional surveying and HDS 3D Terrestrial Laser Scanning, Traffic Control, and QL C & D subsurface utility investigation for interstate rehabilitation. NTBA also prepared a drainage map. This project was one of the largest topographic surveys NTBA has ever been a part of. It consisted of 4.89 miles of interstate, 2.35 miles of side streets, and a drainage area of approximately 990 acres. Surveys and utility investigations were performed along I-20 beginning approximately 4,200 ft. southwest of the intersection of Monkhouse Dr. and I-20 and proceed in a northeasterly direction along I-20 ending at the westerly end of the I-20/I-49 interchange. Areas included Monkhouse Drive, Jewella Avenue, Hearne Avenue, Greenwood Road, Texas Avenue, and Lakeshore Drive.

NTBA managed our sub-consultant, E.S.P. Associates, P.A., for Mobile Laser Scanning Services of hard surfaces along the route. NTBA performed data extraction of mobile scan data for incorporation into Inroads and for Point Cloud delivery. LaDOTD's project schedule had an allowable duration of 365 days, but NTBA completed in 359 days with one minor comment. This effort took 3,999 field crew hours, 3,448 CADD hours, and 2,250 PLS hours. There were over 70,000 points for the topographic survey and over 1,500 drainage structures surveyed for the

drainage map. The areas included major thoroughfares, surface streets, railroad rights-of-way, and drainage canals. MicroStation files were the deliverable for the project. All services completed in accordance with the Location and



Survey Manual and all currently accepted Location and Survey Automated procedures.

Project Team:	
B. Bunch	A. King
G. Gilleon	C. Chapmar
P. Staiano	W. Wales
M. King	C. LeCoq
I. Jack	W. Offer
T. Sitton	

Firm name	NTB Associates, Inc.			Past Performance Evaluation Discipline(s)*	**Survey, Other (SUE), Right-of-Way			
Project name	Rural Bridge Replacem	ent Initiative Pha	ase II	Firm responsibility (prime or sub?)	Sub			
Project number	4400019338		Owner's name	LADOTD/Waggoner				
Project location	Districts 02, 03, 07, 61, &	62	Owner's Project Manager	Robert J. Lear, Jr., PE, LS				
Owner's address,	phone, email		10305 Airline Highway, Baton Rou	ge, LA 70816 (225) 298-0800 rlear@sigm	acg.com			
Services commenced by this firm (mm/yy) 09/20		09/20	Total consultant contract cost (\$1,0	000's)	\$1,251.7			
Services completed by this firm (mm/yy) Ongoing			Cost of consultant services provide	ed by this firm (\$1,000's)	\$1,251.7			

NTBA is performing GPS Control surveys, topographic surveys, property surveys, title take-offs, legal description preparation, preliminary and final right-of-way mapping, and QL C & D subsurface utility services for 21 bridge and culvert replacements throughout South Louisiana. Topographic surveying includes surveying of all sub-surface drainage structures, 200 feet upstream and downstream with cross-sections every 50 feet along channels, deck gutter lines, centerline of joints, low chord elevations, bent locations, and right-of-way 800 feet either side of structure. NTBA produced electronic topographic drawings in MicroStation depicting all utility and topographic information. Data was provided to the engineering consultant for incorporation into their hydraulic model being utilized to evaluate the system.

Boundary surveying has been performed for 15 bridges with approximately 50 parcels. Services include surveying of each parcel affected by either construction servitude or additional right-of-way requirements as well as production of property survey submittal, preliminary and final right-of-way maps, and parcel descriptions. All services are being completed in accordance with the Location and Survey Manual Addendum A and all currently accepted Location and Survey Automated procedures.



Project Team:

B. Bunch G. Gilleon P. Staiano M. King

I. Jack T. Sitton A. King C. Chapman W. Wales C. LeCoq W. Offer

Firm name	APS Engineering and T	esting, LLC		Past Performance Evaluation Geotech Discipline(s)*					
Project name	I-10 Widening LA 415 to	o Essen Lane		Firm responsibility (prime or sub?)	orime or sub?)				
Project number	H.004100		Owner's name	LADOTD					
Project location	Baton Rouge, LA		Owner's Project Manager	Kristy Smith, P.E.					
Owner's address,	phone, email		1201 Capital Access Rd., Baton F	Rouge, LA 70802-4438/ 225-379-1016/	kristy.smith2@la.gov				
Services commenced by this firm (mm/yy) 09/19		09/19	Total consultant contract cost (\$1,000's)	N/A				
Services completed by this firm (mm/yy) 05/23			Cost of consultant services pro	vided by this firm (\$1,000's)	\$400				

SCOPE- Geotechnical investigation to provide the client with necessary information for the planning and design of I-10 widening. A P S drilled and sampled a total of 52 deep borings beginning at the Washington Exit and ending at the LSU lakes. Along with drilling and sampling, A P S tested for strength and engineering characteristics of the soils. The testing program included visual classification, determination of water (moisture) content, ash content, organic material of peat and other organic soils, amount of materials finer than 75-µm (No. 200) sieve in soils by washing, and approximately 1,000 triaxial compressions, unconsolidated drained or undrained (UU) and Atterberg limits performed.

As the project moved into the construction phase, A P S provided geotechnical and structural construction services including PDA instrumentation and testing.





SIMILARITIES TO PROFESSIONAL GEOTECHNICAL SERVICES

Geotechnical Explorations (GE)

Geotechnical Design (GD)

Geotechnical Construction (GC)

Х CMAR

Constructability

Contract Management (CM)

Project Team Sergio Aviles, P.E. - Project Manager Sai Eddanapudi, M.E., P.E. - Project Engineer Surendra Raj Pathak, M.S., P.E. - Staff Engineer

Firm name	APS Engineering and T	esting, LLC		Past Performance Evaluation Geotech Discipline(s)*				
Project name	Comite River Diversion	Bridge at LA 9	6, LA 19 and LA 19 RR	Firm responsibility (prime or sub?) Sub				
Project number	H.001352; H.002273		Owner's name	Huval & Associates, Inc.				
Project location	East Baton Rouge, LA		Owner's Project Manager	Thomas M. Gattle III, P.E.				
Owner's address,	phone, email		922 West Pont des Mouton Rd,.	Lafayette, LA 70507; 337-264-3798; tg	attle@huvalassoc.com			
Services commenced by this firm (mm/yy) 01/22			Total consultant contract cost ((\$1,000's)	N/A			
Services completed by this firm (mm/yy) 05/24			Cost of consultant services pro	vided by this firm (\$1,000's)	\$228			

SCOPE- Geotechnical investigation to provide the client with necessary information for planning and building of LA-19 bridge (slope- stability/embankment), LA-19 RR bridge (embankment/MSE wall settlement/retaining wall), LA-19 twin bridges (PPC piles), LA-67 bridge (drill shafts). A P S drilled and sampled a total of 19 borings ranging from 50ft - 100ft in depth. Testing of soils was performed in-house by A P S laboratory. The testing schedule included visual classification, standard methods for determining water (moisture) content, liquid limit, plastic limit and plasticity, unconsolidated-undrained triaxial compressions, and one-dimensional consolidations.

As the project moved into the construction phase, A P S provided geotechnical and structural construction services including PDA instrumentation, testing, and CAPWAP analysis.

Project Team:

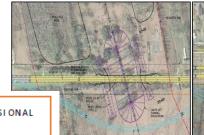
Engineering
Sergio Aviles, P.E., Project Manager
Sai Eddanapudi, M.E., P.E., Project Engineer
Surendra Raj Pathak, M.S., P.E., Staff Engineer

Lab Testing

Sergio Aviles, P.E., QA/QC Sai Eddanapudi, M.E., P.E., QA/QC

Engineering & Inspection
Sergio Aviles, P.E.
Sai Eddanapudi, M.E., P.E.
Surendra Raj Pathak, M.S., P.E.







SIMILARITIES TO PROFESSIONAL GEOTECHNICAL SERVICES

- X Geotechnical Explorations (GE)
- X Geotechnical Design (GD)
- X Geotechnical Construction (GC)
- X CMAR
- X Constructability
- X Contract Management (CM)

Firm name	APS Engineering and T	esting, LLC		Past Performance Evaluation Geotech Discipline(s)*				
Project name	US-90 Railroad Overpa	ss (S. East of L	A-85)	Firm responsibility (prime or sub?)	e or sub?) Sub			
Project number	H.010155		Owner's name	Shread-Kurykendall & Associates, Inc				
Project location	Iberia Parish, LA		Owner's Project Manager	Nicci D. Gill				
Owner's address,	phone, email		13016 Justice Ave., Baton Rouge	e, LA 70816/ 225-296-1335/ ngill@skang	ger.com			
Services commenced by this firm (mm/yy) 11/19		11/19	Total consultant contract cost (\$1,000's)	N/A			
Services completed by this firm (mm/yy) 12/23			Cost of consultant services pro	vided by this firm (\$1,000's)	\$105			

SCOPE- Geotechnical investigation to provide the client with necessary information for planning and design of a 12ft. X 12ft. RCB, 412ft. in length. A P S drilled a total of twelve (12) borings to a depth of 120ft. each. Undisturbed samples were continuously obtained from the ground surface to a depth of twenty (20) feet and at five (5) feet centers thereafter. A laboratory testing program was conducted to determine pertinent engineering characteristics of the subsurface material. This program included visual description and classification, determination of moisture content, liquid limit, plastic limit and plasticity, unconsolidated-undrained triaxial compression, and one-dimensional consolidation. Geotechnical analysis also included MSE was embankment settlement, stability analysis, pile capacity analysis, design, and general construction recommendations.

Project Team:

Engineering
Sergio Aviles, P.E., Project Manager
Sai Eddanapudi, M.E., P.E., Project Engineer
Surendra Raj Pathak, M.S., P.E., Project Engineer

SIMILARITIES TO PROFESSIONAL GEOTECHNICAL SERVICES

- X Geotechnical Explorations (GE)
- X Geotechnical Design (GD)
- X Geotechnical Construction (GC)
- X Constructability
- X | Contract Management (CM)

18. Approach and Methodology:

UNDERSTANDING OF SCOPE OF SERVICES

The scope of services for this contract includes two types of design services full size plan design and pavement preservation, TSM, and similar type design.

- SCOPE A Full Size Plan Design may include full survey services, right of way maps, geometric, hydraulic, and bridge design in addition to the roadway design.
- SCOPE B Preservation and TSM Design typically will require letter size
 plans with a streamlined survey and provide a design which will remain
 within the existing right of way.

Since an IDIQ contract is used for a variety of projects, the potential projects for full size plan design could vary from projects on low volume rural roadways to major arterials with significant traffic impacts. Our team is experienced in a variety of projects that range from simple cross drain replacements to major arterial widening with roundabouts and sub-surface drainage. We are prepared to meet the challenge of whatever projects are selected to be performed under this contract.

Full-size design plans under Scope A are expected to follow the Minimum Design Guidelines and other applicable requirements. These projects often include:

- Full Topographic Survey
- · Right of Way Taking
- Hydraulic Design and Improvements
- Bridge Rehabilitation/ Replacement
- · Geometric Improvements For Safety
- Major Roadway Rehabilitation or Widening

Our F&T team is well suited to tackle any type of projects included in the wide variety which could be developed under this contract under Scope A.

Scope B under this contract will address the types of projects under the Pavement Preservation Program which is intended to proactively preserve statewide roadway assets using cost effective practices and treatments to extend the useful life of the system of state routes. This program utilizes District design, HQ design and consultant services to deliver the programmed projects.

Our team has extensive experience in transportation project development, including:

- Topographic survey
- Property survey
- Right of way maps
- Roadway design
- Bridge design
- Simple and complex geometrics
- Hydraulic analysis and design

The Pavement Preservation Program aims to proactively preserve roadways through cost-effective practices and treatments, extending the life of the state route system. Common treatments include:

- Asphalt Overlays
- PCC Pavement Rehabilitation
- Surface Treatments

This program may also address safety measures such as:

- Cross Slope Corrections
- Skid Resistance
- Other Low-Cost Safety Improvements

These projects typically follow the Preservation 3R Minimum Design Guidelines used by DOTD.

Transportation Systems Management (TSM) projects TSM projects focus on optimizing existing roadway performance before major capacity improvements are needed. The goal is to improve travel flow and reduce congestion in a cost-effective manner.

Typical TSM improvements include:

- Addition of Turn Lanes
- Intersection Improvements
- Turn Prohibitions
- Signal Improvements and Synchronization
- Traffic Control Improvements

These improvements can vary widely across the program depending on the needs at a given location. TSM projects are typically governed by the Minimum Design Guidelines in use by DOTD for most projects other than preservation projects. Construction plans for both programs described above as well as other projects may be developed under this contract. The plans will typically be letter sized plans which can

Reduce
congestion and
improve travel
flow
Include turn lan

TSM Projects

Optimize road

performance

before capacity

Key Points:

 Include turn lane additions, signal synchronization, and intersection upgrades

be developed very efficiently and address the needs of the project within the existing right-of-way. This IDIQ for Design Services contract will issue task orders for the preparation of preliminary and final plans for projects that vary in scope, complexity, and duration. Typical projects under Scope B include asphalt overlays, while other type projects such as intersection improvements can be expected as the need arises.

The key message in this advertisement is that **the project time will be compressed**. This indicates that DOTD has specific goals to accomplish and will need an experienced team who can deliver quality services in a timely manner. The ability to provide the range of design services required in this contract with a minimum of direction will be an asset to DOTD.

F&T has assembled a team of experienced engineering firms who can deliver the services required under the compressed time frame noted in the advertisement. The team of F&T along with Stanley Consultants and our other team members has the breadth of experience and depth of staffing to accomplish multiple task orders to meet the DOTD's goals for plan delivery under this contract.

OUR TEAM

Forte and Tablada (F&T) is a locally owned consulting engineering firm founded in 1961 and head-quartered in Baton Rouge, Louisiana with offices in Denham Springs, Gonzales, and Shreveport. F&T has a history of delivering successful engineering and surveying services for DOTD. We are pleased to offer DOTD a team of professional engineers and surveyors with many years of experience providing a variety of services including the design of roundabouts, new and realigned roadways, intersection improvements, corridor enhancements, access management improvements, preservation projects, pedestrian, and bicycle facilities. Our services include topographic surveys, title and right-of-way surveys, and construction contract administration.



Tyler Branch, P.E.

- Proposed PM for this project
- Over 10 years managing successful roadway design projects including multiple LPA projects in the DOTD Urban Systems Program.



Allison Schilling, P.E

- Retired District 62 Administrator
- Over 40 years of experience DOTD plan development and project management
- 17 years in the Road Design Section
- 14 years in the District 62 Design Section
- Managed or designed approximately 230 projects worth over \$500M



Joffrey Easley, P.E, M.S.

- 20+ years of experience in bridge design, load rating, and inspection, specializing in PPC, steel girder, and movable bridges
- Certified bridge inspector and team leader for inspections across Louisiana, from small bridges to major river crossings.
- Designed culverts, retaining walls, and foundations for public works and multi-story commercial projects.



Bradley Holleman, P.E, P.L.S.

- 16 years of surveying experience, specializing in topographic, boundary, and right-of-way surveys with a focus on mobile LiDAR
- Expertise in transportation and drainage surveys using terrestrial and aerial LiDAR for bridge, roadway, and drainage mapping.



Janice P. Williams, P.E.

- Over 32.5 years in DOTD project management and delivery
- Retired DOTD Chief Engineer
- Managed the Pavement Preservation Program at DOTD for 19 years
- Recognized national expert in the field of pavement preservation and brings an unmatched wealth of knowledge in that subject area



F&T has a history of partnering with these engineering and survey firms to complete successful transportation projects and we are confident that the F&T Team can provide the services required to deliver high quality successful projects that are on time and within budget. The task orders for this contract will

F& T brings decades of proven experience in engineering excellence and client satisfaction, ensuring every project is delivered on time and within budget.

be handled efficiently and effectively by our experienced professional staff. F&T has been delivering Capacity, Bridge Replacement, Complete Streets, Pavement Preservation and TSM type projects for local entities for many years. We have developed both letter size and full-size preservation plans and have a history of delivering these type projects on time and within budget. We have performed cradle to grave services for local agencies as well; from assisting in identifying funding sources, selecting and scoping candidate projects, to engineering design and construction inspection. Our previous projects include capacity projects such Old Hammond Highway Segment 1 and Nicholson Drive, full pavement replacement with PCC pavement such as E. Railroad Ave in Denham Springs, asphalt concrete overlay with drainage improvements on Planchet Rd in Central, and others as shown in the table below. Our team member Stanley Consultants has extensive road design experience for DOTD including projects with multi-lane roundabouts as well as pavement preservation projects. Stanley Consultants can provide Traffic Engineering support if needed for any assigned task orders. SDS has a proven history of providing planning, environmental engineering, and design services for transportation clients. Their expertise will be utilized to analyze and design roadway drainage for this project. SDS will also provide environmental clearance services or support if needed for any assigned task orders. NTB is included on our team to supplement our surveying capacity to handle multiple task orders. Since survey is generally the first step in the delivery process, we will be able to provide ample survey crews in keeping with the compressed time frame.

FORTE & TABLADA

The advertisement states that the traffic assignments will be provided by DOTD for this contract. Although not mentioned in the advertisement, we expect that DOTD will be performing environmental clearance tasks. We understand that availability of resources can change. In the event that the compressed project time frame would require those services to expedite the delivery goal set for a given task order, our team includes firms with that expertise. If traffic services become necessary, Stanley has traffic engineering capacity within their firm. If environmental services are needed, SDS can provide expertise to accomplish environmental clearance, permitting or other tasks which may be required.

S.P. No.	Project	Entity	Scope	Completion
H.011825	Buddy Ellis Rd	Livingston Parish	Drainage, Mill and Overlay	2023
H.011827	Dunn Rd	Livingston Parish	Drainage, Mill and Overlay	2023
H.013531	Peak Lane	City of Walker	Drainage, Mill and Overlay	2020
H.013674	Benton Ln	City of Denham Springs	Drainage, Mill and Overlay	2022
H.013546	Thibodeaux Rd	City of Central	Drainage, Mill and Overlay	2023
H.013553	Pendarvis Phase I	City of Walker	Drainage, Mill and Overlay	Under Construction
H.011828	Forrest Delatte Rd	Livingston Parish	Drainage, Mill and Overlay	2024
H.013543	Sims Rd	Livingston Parish	Drainage, Mill and Overlay	2024
H.014420	Yellow Jacket	City of Denham Springs	Mill and Overlay	2023
H.014358	Amite Church Rd	Livingston Parish	Mill and Overlay	2023
H.014359	Aydell Lane	City of Walker	Pavement Replacement	2023
H.014419	E. Railroad	City of Denham Springs	Pavement Replacement	2023
H.015142	Planchet Road Improvements	City of Central	Drainage, Mill and Overlay	Under Construction
H.015102	Centerville St. NW Improvements	City of Denham Springs	Mill and Overlay, Add Shoulders	Design Ongoing
H.013355	Pendarvis Rd Improvements Phase II	City of Walker	Mill and Overlay	Design Ongoing
H.011826	Linder Rd Improvements	Livingston Parish	Drainage, Mill and Overlay	Design Ongoing
	US 190B: Boston St Improvements	City of Covington	Mill and Overlay	2021
	Jahncke St Improvements	City of Covington	Mill and Overlay	2023
	Dove Park	St. Tammany Parish	Drainage, Mill and Overlay	Design Ongoing

THE DESIGN AND PROJECT DELIVERY PROCESS

Our team understands that an IDIQ will have task orders for various types of projects which have unique needs and requirements. These projects will vary in scope and complexity, however, whether for Scope A or Scope B task orders, they must be developed in accordance with all DOTD policies and procedures as applicable to the given project. For each task order, the F&T Team is prepared to work with District personnel to complete the design elements of the project including topographic surveys, traffic control, hydraulic analysis and design, guardrail design, preliminary and final plan development, bridge design, cost estimates, and technical specifications as well as provide support for environmental clearance and construction activities where needed. The following is an overview of the project development process that F&T Team will follow. This process may be altered as needed to fit the scope of individual task orders.

KICKOFF MEETING: Once we receive a notice to proceed for a task order, F&T will request a kickoff meeting through the Project Manager and begin collecting necessary data for the project.

This data may include:

- As-builts
- Existing utility information
- Information from DOTD (e.g., traffic assignment, pavement design)

At the kickoff meeting, we will:

- Discuss design parameters (standards and project delivery schedule
- Address any site-specific issues the district is aware of

TOPOGRAPHIC SURVEY: F&T is a recognized leader in surveying services. F&T has a proven record in performing surveying for transportation and drainage infrastructure, currently having one of the highest scores with DOTD for topographic surveying. We currently have seven survey crews in our Baton Rouge office and two survey crews in our Shreveport office equipped with advanced surveying equipment. Our surveyors are experienced in DOTD procedures having worked on a wide variety of projects, from local/rural alignments to complex interstate stakeout for construction. We currently have the capability to perform topographic surveys, property, and boundary surveys to identify property lines, right-of-way mapping, title take-off, aerial photogrammetry through proprietary balloon/camera technology. GPS control surveys and 3-dimensional laser scanning for complex existing geometries. Topographic Surveys will be in accordance with all principles and objectives set forth in the latest version of the DOTD Location and Survey Manual, and the Survey Feature Code Guidebook produced by DOTD Location and Survey Section, Survey Automation and delivered in Microstation format to DOTD Location and Survey standards.

The existing drainage map, if required, will include drainage areas, flow arrows, and ridgelines. All line styles and cells will be consistent with those included in the latest edition of the Survey Feature Code Guidebook produced by DOTD Location and Survey Section, Survey Automation, matching the styles used in the Topographic survey.



ENVIRONMENTAL CLEARANCE/PERMITTING AND PUBLIC OUTREACH:

The F&T team will assist with the development of drawings and other pertinent documents required to support environmental clearance and permitting requests.

DATA COLLECTION AND SITE VISIT: While the topographic survey is being completed, our team will begin acquiring the necessary information on which we will base the design.

Once the survey is ready, we will:

- Review the survey
- Generate roll plots for the field
- Conduct a site visit to assess any additional risks or obstacles

This visit will also allow us to:

- Coordinate directly with the district
- Understand project goals
- Identify potential issues early to avoid rework later

PRELIMINARY PLAN DEVELOPMENT: Preliminary plans, including typical sections, summary sheets, superelevation details, guardrail details and hydraulic reports for any cross drains that need replacing will be developed in accordance with all DOTD policies and procedures including the Road Design Manual, Bridge Design Manual, Hydraulics Manual, EDSM I.1.1.11, Guidance for PRR Projects, 3R Minimum Design Guidelines, DOTD Pavement Preservation PRR Minimum Design Guidelines, the PRR Special Details, and other applicable federal, and state guidelines. In addition, F&T will prepare and submit the design report, design exception and waivers. Storm Water Pollution and Prevention Plan and cost estimates as needed to submit along with the Preliminary Plans.



Once environmental clearance is received. F&T will prepare final plans in accordance with the requirements of the Task Order as well as the original advertisement.

Our engineers will prepare:

- A complete set of plan sheets
- An updated cost estimate
- OA/OC and Constructability forms
- Final reports and calculations

We will submit 100% final plans including signed and sealed plans, all final stamped reports, calculations, and any additional specifications.

QUALITY ASSURANCE/QUALITY CONTROL PROCESS: F&T has a detailed Quality Assurance/Quality Control process that will be used throughout the plan development process to prevent costly mistakes and ensure accuracy, constructability, applicability, completeness and conformity to policies and procedures. During the development of the plans, internal reviews will be held prior to all submittals to DOTD for review.

Our staff will use this process to review all construction plans, cost estimates, special provisions, and other deliverables as needed to construct the project.

ADVERTISEMENT AND LETTING: Once sealed and dated final plans and cost estimates have been delivered and the project advertised by DOTD. the F&T team will stand ready to address any Falcon questions that arise during the advertisement. After bids are received, our team will review construction bids for any irregularities and verify that bid costs are within the allowable range for cost overrun or underrun and submit their recommendation to the PM to accept or reject the bid.

Our staff will use this process to review all construction plans, cost estimates. special provisions, and other deliverables as needed to construct the project.

CONSTRUCTION SUPPORT: A quick response

to RFI's from the field during construction is vital to ensuring that delays and cost overruns are avoided whenever possible. F&T's experienced team will be available throughout the construction phase of the projects to address any issues that may arise. Our team has the experience and ability to analyze and resolve issues guickly so the efficient contract administration of the projects can be maintained.

ADAPTABILITY AND DEPENDABILITY: F&T has assembled a quality team that has the depth of experience and flexibility to meet the challenges of multiple TO's for this IDIQ contract. We have proven our ability to adapt to changes in priority and adjust to meet the needs of our clients. For example: We understand that there are pitfalls which can derail a project or add complications even under the best laid plans. DOTD can count on the F&T team to deliver quality plans on every assignment for this contract despite whatever challenges might be found along the way.

TYPICAL PRESERVATION PROJECT SCHEDULE BY MONTH																		
Task																		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
NTP/Pre-Design Kickoff Meeting																		
Topographic Survey																		
Environmental Clearance																		
Environmental Permitting																		
Utilities																		
Preliminary Plans																		
Site Inspection (if required)																		
Final Plans																		

19. Workload:

Firm(s) ALL FIRMS MUST BE REPRESENTED IN THIS TABLE	Past Performance Evaluation Discipline(s) *	Contract Number and State project number	Project name	Remaining Unpaid Balance**
	Bridge	4400021594/H.009859.5	Task Order No. 1 - Load Rate Selected Statewide Bridges	89,296
	Bridge, Survey	4400021594/H.011965.6	Task Order No. 2 - IWGO Bridge Rehabilitation (Drone Flyover)	52,359
	Bridge	4400021594/H.000303.6 Task Order No. 3 - Danziger Bridge Rehabilitation		5,387
	Bridge	4400021594/H.009730.5	Task Order No. 4 - In Depth Bridge Inspection T-1 Steel Weld Assessment	562
	Bridge	4400021594/H.015228.5	Task Order No. 5 - LA 70: Sunshine Bridge Emer Truss Repair	123
	Bridge	4400021594/H.009859.5	Task Order No. 6 - Load Rate Selected Statewide Bridges	1,935,550
	Bridge	4400021594/H.009730.5	Task Order No. 7 - In-Depth Bridge Inspections	82,047
	Bridge	4400021594/H.009730.5	Task Order No. 8 - In-Depth Bridge Inspections	167,202
FORTE	Bridge	4400021594/H.015546.6	Task Order No. 9 - Caplis Sligo Road Over Red Chute Bayou	14,399
FORTE & TABLADA	Bridge/Survey	4400024589/H.014990.5	OSBR S. Tiger Bend Rd & East Achord Rd Bridges	7,428
IABLADA	Bridge/Survey	4400013387/H.013137.5	OSBR Ouachita	23,249
	Bridge/Survey	4400019864/H.014318.5	OSBR Gurney Road Bridges	4,708
	Bridge	4400025037/H.014994.5	OSBR Bonne Idee Rd over Bonne Bayou	3,487
	Road/Bridge	4400024641/H.005734.5	LA 447 Corridor	64,602
	CE&I/OV	4400023837/H.013090.6	Gretna Downtown Pedestrian Improvements	55,022
	CE&I/OV	4400023837/H.009290.6	LSU Laboratory School SRTS Project	53,040
	Right-of-Way	4400021532/H.013941.5	LA 724: Roundabout @ Landry Road	46,302
	Right-of-Way	4400021532/H.005734.5	LA 447 Corridor Study	252,455
	Survey	4400025029/H.015341	D61(EBR) IIJA Off-System Bridge	80,995
	Survey	4400025029/H.015341	D61(EBR) IIJA Off-System Bridge - SA 3	41,123
	Survey	4400004128/H.004273.5	I-49 Connector	31,438
Stanley Consultants	CE&I/OV	44-08112; H.01137 & H.013866	I-12 Construction Services	12,821
	Road	44-17686; H.014886	US 90: Tulane Ave to Danzinger Bridge	91,459
	CE&I/OV	44-23943; H.01137 & H.013866	I-12 Construction Services	41,344
	Road	44-23943; H.013941	LA 724: Roundabout at Landry Rd	164,929
	CE&I/OV	44-23943; H.010960.6	LA 30 Roundabouts @ Tanger Mall & I-10 Construction Support	16,882

19. Workload (Continued):

Firm(s) ALL FIRMS MUST BE REPRESENTED IN THIS TABLE	Past Performance Evaluation Discipline(s)*	Contract Number and State project number	Project name	Remaining Unpaid Balance**
	CE&I/OV	44-23943; H.011909.6	US 171 Roundabout at Boone St. Construction Support	87,440
	Road	44-24641; H.005734	LA 447 Corridor: I-12 to Joe May Rd	21,673
	Road	44-24307; H.015052	I-20 Widening/Ovrly (Vancil Rd-LA 34)	921,713
Stanley Consultants	Road	44-27093; H.014041	H.014041 Inter. Imp. on LA 92 @ LA 733 & Gallet Rd.	609,985
	Other (Legal Support)	44-23943	US 171 Roundabout at Boone St. Legal Support	
	Road	44-28432; H.015569.5	LA 44: I-10 Roundabouts	1,268,241
Sustainable	CE&I/OV	4400023837, H.013090	TO#1 - Gretna Downtown Pedestrian Improvements	N/A
Design Solutions	CE&I/OV	4400023837, H.009290	TO#2- LSU Laboratory School SRTS Project	1,000
	Survey	4400019338 Multiple SP Nos. per bridge	Contract for Rural Bridge Replacement Initiative Phase II, Districts 05, 08, & 58 (Sub to Waggoner)	2,078
	Right-of-Way	4400019338 Multiple SP Nos. per bridge	Contract for Rural Bridge Replacement Initiative Phase II, Districts 05, 08, & 58 (Sub to Waggoner)	73,706
	Right-of-Way	4400019337 Multiple SP Nos. per bridge	Contract for Rural Bridge Replacement Initiative Phase II, Districts 02, 03, 07, 61, & 62 (Sub to BKI)	90,105
NTBA	Survey	4400017067 LWI Task Order 3	Louisiana Watershed Initiative (LWI) Modeling Contract – Region 1 (Sub to Atkins)	3,481
SURVEY, DESIGN. BUILD. SUCCEED.	Right-of-Way	4400025041 Multiple SP Nos. per bridge	Infrastructure Investment and Jobs Act (IIJA) Off-System Bridge Program (Sub to Waggoner)	11,806
	Survey	4400027686, H.008768.5 IDIQ Contract for Hydrographic Surveying Services - Order No. 1 – Fall Bridges		92,403
	Other (SUE)	4400026587,H.001779	Jimmie Davis Bridge (LA 511) (HBI) Design Build Project, Bossier Parish (Sub to James Construction/ Huval & Associates, Inc.)	118,750
	Survey	4400017713, H.004100.5	IDIQ Contract for Professional Surveying Services – Task Order 12 – I-10: LA 415 to Essen on I-10 & I-12	218,421
APS Engineering and Testing	Geotech	4400091011/ H.001711	Saline Bayou Relief & Creek Mill	110,632
	Geotech	4400017262/ H.012545.5	Union Pacific Railroad	62,233
	CE&I/OV	4400024653/ H.01254.6	Wiggins Bayou Bridge	70,617

















Name		Туре		City	Status
STANLEY CONSULTANTS, I	NC.	Business (Corporation (Non-Louisiana)	MUSCATINE	Active





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



for completing the

Traffic Engineering Analysis Process & Report Module 2

January 29, 2020 Baton Rouge, Louisiana Professional Development Hours (PDHs) Awarded: 3.5









Certificate of Completion

Jesse Tisdale

for completing the

Traffic Engineering Analysis Process & Report Module 3

January 30, 2020 Location: Baton Rouge, Louisiana Professional Development Hours (PDHs) Awarded: 3,5











CITY OF BATON ROUGE

PARISH OF EAST BATON ROUGE

SUSTAINABLE DESIGN SOLUTIONS, LLC.

has successfully completed the requirements approved by the City of Baton Rouge, Parish of East Baton Rouge and is therefore awarded this

> **CERTIFICATE OF** SEDBE CERTIFICATION

> > **JANUARY 7, 2023**







LOUISIANA UNIFIED CERTIFICATION PROGRAM

Disadvantaged Business Enterprise Program (DBE)

Small Business Element (SBE)

This is to certify that under Title 49, Part 26 of the Code of Federal Regulati & under the State of Louisiana United Certification Program (LAUCP)

Sustainable Design Solutions, LLC

Is a Certified Disadvantaged Business Enterprise (DBE) & Small Business Element (SBE) in the following specialties:

NC237110, NC541330, NC541611

NOTE: There may be other approved NAICS Codes. The online DBE Directory includes a complete list of approved codes.

Certificate Eligibility: October 2023 to October 2024

Rhonda Wallace

Rhonda Wallace, DBE/SBE Programs Manager

Louisiana Department of Transportation & Development

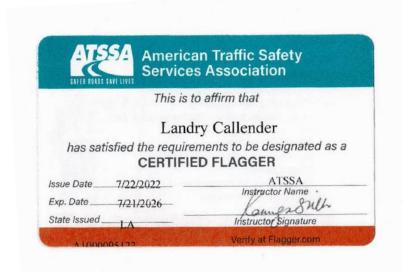








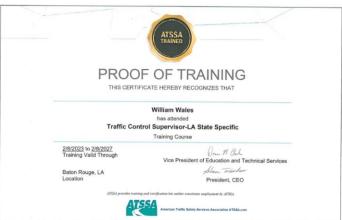
If the advertisement requires submission of licenses and/or certificates, include them here. Otherwise, leave this section blank.





Search for Louisiana Business Filings Buy Certificates and Certified Copies | Subscribe to Electronic Notification | Print Detailed Record City **Status** Name Type Limited Liability Company **BATON ROUGE** SUSTAINABLE DESIGN SOLUTIONS, LLC Active **Previous Names Business:** SUSTAINABLE DESIGN SOLUTIONS, LLC **Charter Number:** 43350782K Registration Date: 2/7/2019 Domicile Address 635 MAIN STREET STUDIO 1 BATON ROUGE, LA 70801 Mailing Address PO BOX 64604 BATON ROUGE, LA 70896

















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
Stanley Consultants, Inc.	700 Main Street, Suite 405 Baton Rouge, LA 70802	Blake Roussel rousselblake@stanleygroup.com	225-388-4211
Sustainable Design Solutions, LLC	3347 Nicholson Drive, A101 Baton Rouge, LA 70802	Kodi C. Guillory kguillory@sustainabledes.com	225-939-5368
NTB Associates, Inc.	Corporate Headquarters: 525 Louisiana Ave., Shreveport, LA 71101 Branch Office: 8643 Main St., Zachary, LA 70791	Bryan T. Bunch, PLS bbunch@ntbainc.com	225-751-4002
APS Engineering and Testing, LLC	APS Engineering and Testing, LLC 1645 Nicholson Dr. Baton Rouge, LA 70802		225-456-5714

23. Location:

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