



IDIQ CONTRACT FOR CONSTRUCTION ENGINEERING AND INSPECTION SERVICES AND STAFF AUGMENTATION (CE&I)

STATEWIDE WITH MAJORITY OF WORK IN DISTRICT 02

February 26, 2025

CONTRACT NO. 4400031700

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



Submitted by:
Forte and Tablada, Inc.



DOTD FORM: 24-102

(Revised December 12, 2024)

PROPOSAL TO PROVIDE CONSULTANT SERVICES

1. Contract Name as shown in the advertisement	IDIQ Contract for Construction Engineering and Inspection Services and Staff Augmentation (CE&I) Statewide With Majority Of Work In District 02
2. Contract Number(s) as shown in the advertisement	Contract No. 4400031700
3. State Project Number(s), if shown in the advertisement	Not Shown
4. Prime consultant name ((name must match exactly as registered with the Louisiana Secretary of State (SOS) where such registration is required by law; including punctuation; include screenshot from SOS at the end of Section 20)	Forte and Tablada, Inc.
5. Prime consultant license number (as registered with the Louisiana Professional Engineering and Land Surveying Board (LAPELS) if registration is required under Louisiana law)	EF.0000330 – Engineering VF.0000055 - Surveying
6. Prime consultant mailing address	Forte and Tablada, Inc. 9107 Interline Avenue Baton Rouge, LA 70809
7. Prime consultant physical address (existing or to be established, if location is used as an evaluation criteria)	Forte and Tablada, Inc. 9107 Interline Avenue Baton Rouge, LA 70809
8. Name, title, phone number, and email address of prime consultant's contract point of contact	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:



Date: 02/25/2025

11. If a Disadvantaged Business Enterprise (DBE) goal has been set for this advertisement, indicate which firm(s) will be used to meet the DBE goal and each firm(s)' percentage.

Firm(s):

N/A

Firm(s)' %:

N/A



SECTIONS 12-15





12. Discipline Table:

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

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

Past Performance Evaluation Discipline(s)	% of Overall Contract	 (Prime)	 (Sub-Consultant)	 (Sub-Consultant)	 (Sub-Consultant)	Each Discipline must total to 100%
CE&I/OV	100%	70%	10%	10%	10%	100%
	Identify the percentage of work for the overall contract to be performed by the prime consultant and each sub-consultant.					
Percent of Contract	100%	70%	10%	10%	10%	100%

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
	Engineer	3	5
	Engineer Intern	1	11
	Inspector - Certified	1	1
	Supervisor – Eng.	2	3
	Senior Technician	2	5
	Engineer	1	9
 <p>ENGINEERS ARCHITECTS MATERIALS SCIENTISTS</p> <p>Wiss, Janney, Elstner Associates, Inc.</p>	CADD Technician	0	8
	Clerical	0	7
	Engineer Intern	0	25
	Engineering-Aide	0	1
	Engineer - Other	0	28
	Geologist	0	3
	Principal	2	76
	Professional	0	138
	Senior Technician	0	32
	Supervisor - Arch	0	1
	Supervisor - Eng	0	16
	Supervisor - Other	0	213
	Technician	0	11
	Inspector - Bridge	0	3
 <p>SUSTAINABLE DESIGN SOLUTIONS</p>	Engineer	2	3
	Engineer Intern	2	3
	Inspector	2	4

14. Organizational Chart:



CE&I PROJECT TEAM

FORTE & TABLADA PRINCIPAL-IN-CHARGE

Chad Bacas, P.E., MBA

KEY SUPPORT STAFF

Kresten Brown, P.E., Project Engineer
Traffic Control Supervisor

Joffrey E. Easley, M.S., P.E., Bridge Engineer
Traffic Control Supervisor

Chad Scallan, Senior Construction Project Manager
16 Year Professional Experience

Allison James, E.I., Field and Office Support
9 Years Professional Experience

Grace Kennedy, P.E., Field and Office Support
3 Years Professional Experience

Michael Lockhart, Construction Inspector
17 Years Professional Experience
LADOTD Certified Inspector for Asphalt Paving

Caleb Whetstone, Construction Inspector

John Michael Pontiff, Engineering-Aide

Kathleen Vasconcelos, Construction Record Keeper

Tyler Branch, P.E., QA/QC Manager
11 Years Professional Experience
Traffic Control Supervisor

SUB-CONSULTANTS



Anthony Moore, P.E.
Erik T. Smith, P.E.
Anthony Jackson
Cody Lemoine



Wiss, Janney, Elstner Associates, Inc.









John R. Williams, P.E.
Robert J. Tosolt, P.E.



Kodi C. Guillory, P.E.
Talene Kaltakjian, P.E.
Matthew Tanner, E.I.
Landry Callender, E.I.
Demetrious Vaughn
Timothy Raborn

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		PE 28786 - Civil	LA	9/30/2025
2	Chad A. Bacas, P.E., MBA		PE 28786 - Civil	LA	9/30/2025
3	Chad A. Bacas, P.E., MBA		PE 28786 - Civil	LA	9/30/2025
4	Tyler Branch, P.E.		PE 41576 - Civil	LA	9/30/2025
5	Joffrey E. Easley, M.S., P.E.		PE 31542 - Civil	LA	03/31/2027
6	Anthony Moore, P.E.		PE 37887 - Civil	LA	9/30/2025
7	John R. Williams, PE	 Wiss, Janney, Elstner Associates, Inc.	PE 44300 - Mechanical	LA	09/30/2026
7	Robert Tosolt, PE	 Wiss, Janney, Elstner Associates, Inc.	PE 35750 - Mechanical	LA	03/31/2025



SECTION 16


16. Staff Experience:

Firm employed by					
Name	Chad 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 / Specialization		BSCE / 1995 / Civil Engineering; MBA / 2001 / Business Administration			
Active registration number / state / expiration date		28786 / LA / 09/30/2025			
Year registered	2000	Discipline	Civil Engineering		
Contract role(s) / brief description of responsibilities		Principal-in-Charge			
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).				
11/14-12/21	H.011825 Buddy Ellis Road Improvements, Livingston Parish, LA - Project 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. This project included CE&I services utilizing the federal/DOTD process.				
07/10-03/19	Plantation Road-Enterprise Drive Overlay, Livingston Parish, LA - Project Manager responsible for the Stage 0 planning analysis, Preliminary Scope, Budget Checklist, Stage 3 engineering design, construction proposal, and construction engineering and inspection for this project that will allow for a new wider, thicker base and overlay on the northern half and mill, patch, and overlay for the southern half. Both would support higher traffic volumes. Urban Systems completed the traffic counts as a subconsultant. The project length totaled 1.781 miles. This project included CE&I services utilizing the federal/DOTD process.				
04/11-01/19	Wax Road Overlay and Drainage Improvements, Livingston Parish, LA - Project Manager responsible for the Stage 0, Preliminary Scope, Budget Checklist, mill and overlay design, and Stage 3 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. This project included CE&I services utilizing the federal/DOTD process.				
09/14-Ongoing	H.011828 Forrest Delatte Road Improvements, Livingston Parish, LA - Project Manager responsible for surveying, environmental, engineering design, and construction observation for the roadway improvements which include patching, overlay, and closed drainage to support higher traffic volumes and lateral support of the pavement.				
8/17 - 12/21	H.013674 Benton Lane Improvements, Livingston Parish, LA - Project Manager to provide CE&I services for repairs and improvements of 0.467 miles of road located on Benton Lane from its junction with Route US 190 to its junction with Route LA 1032. The work associated with this project included clearing and grubbing, grading, drainage structures, milling asphalt pavement, pavement patching, lime treatment, in-place cement stabilized base course, asphalt concrete overlay, and related work.				
03/24-10/24	H.015142: Planchet Road, City of Central, LA -Project Manager to provide CE&I services for the construction of 0.330 miles of road located on Planchet Road from its junction with Frenchtown Road to its junction with Thibodeaux Road. The work associated with the project included clearing and grubbing, grading, drainage structures, milling asphalt concrete, pavement patching, lime treatment, in-place cement stabilized base course, asphalt concrete pavement, and related work.				


16. Staff Experience:

Chad Bacas, P.E. (Continued)	
10/19 - 12/21	H.013531 Peak Lane Improvements, Livingston Parish, LA - Project Engineer for CE&I services for repairs and improvements of 0.468 miles of road on Peak Lane from its junction with Route US 190 (Florida Blvd.) to its junction with Route LA 1027 (Burgess Ave.). The work associated with this project included clearing and grubbing, drainage structures, milling asphalt concrete, pavement patching, in-place cement stabilized base course, lime treatment, asphalt concrete overlay, signage, striping, and related work. This project included CE&I services utilizing the federal/DOTD process.
09/11-12/18	H.009798 City of Central Sidewalks, East Baton Rouge Parish, LA - Project Manager for this project which provided safe pedestrian paths from commercial centers to developments and schools along Sullivan and Wax Road. Forte and Tablada assisted the city with the application and were successful in receiving funds through the DOTD's Transportation Enhancement Project. Forte and Tablada provided the Engineering Design, Topographic Surveying, and Construction Observation on this project. This project included CE&I services utilizing the federal/DOTD process.
01/12-01/18	Walker Industrial Park Road Rehab and Extension- Phases I, II, & III, Walker, LA - Project Manager for responsible for topographic survey, engineering design, construction administration, and construction requirements/specifications to remove and replace Portland Cement Concrete pavement and base in critical areas along Sunland Road and Industrial Park Way. This project included CE&I services.
2014-2016	H.002169 Grosse Tete Sidewalks, Grosse Tete, LA - Project Manager for project involving the topographic survey and design of a new 5' sidewalk, related grading in the specified area, as well as the design of an updated drainage system. Forte and Tablada performed CE&I services utilizing the federal/DOTD process.
2012-2016	H.009762 Enterprise Boulevard Multi-Use Path, Iberville Parish, LA - Project Manager responsible for topographic survey and sidewalk design including ADA Guidelines for Iberville Parish. This project involves constructing a new 10' multi-use path and related grading in the specified areas to accommodate a pedestrian and bike access from the Northside of Enterprise Blvd. extending from LA 3066 to LA 75 at Plaquemine High School. This project included CE&I services utilizing the federal/DOTD process.
2011-2014	Cockerham Drive Sidewalk and Drainage Improvements, Livingston Parish, LA - Project Manager for preliminary design, construction engineering and inspection, construction final audit, hydraulic analysis, topographic survey, ADA compliant sidewalk design, and final design plans. Improvements included pavement patching and overlay design, hydraulic analysis for installation of storm drain pipe and catch basins, and design of new concrete walkways and drive.
2012-2015	H.009769 Rosedale Gateway Enhancement, Iberville Parish, LA - Project Manager for the sidewalk design including ADA Guidelines, topographic survey, construction engineering and inspection, and construction final audit for this project. This project included CE&I services utilizing the federal/DOTD process.
2013-2015	SRTS Northside Sidewalk, Denham Springs, LA, Livingston Parish, LA - Project Manager for sidewalk design including ADA Guidelines and construction engineering and inspection for proposed pedestrian sidewalks and crosswalks in the vicinity of Northside Elementary School. This project included CE&I services utilizing the federal/DOTD process.

16. Staff Experience:

Firm employed by	FORTE & TABLADA				
Name	Chad R. Scallan		Years of relevant experience with this employer		<1
Title	Construction Services Division Leader		Years of relevant experience with other employer(s)		16
Degree(s) / Years / Specialization		BS / 2008 / Construction Management MBA / 2018 / Business Administration			
Active registration number / state / expiration date					
Year registered	N/A	Discipline	N/A		
Contract role(s) / brief description of responsibilities		Senior Construction Project Manager			
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).				
2022-2024	District 04 Flashing Yellow Arrow Part 2 (LADOTD), Shreveport, LA – Project Executive responsible for directing construction activities, including resource allocation, scheduling, and subcontractor management, to maintain project timelines and quality standards. Project consisted of installing 22 full upgrades of traffic signals and 54 partial upgrades. Contract valued at over \$7.5 million.				
2022-2024	Metairie Rd Street Lighting Improvement, Jefferson Parish, LA – Project Executive responsible for directing construction activities, including resource allocation, scheduling, and subcontractor management, to maintain project timelines and quality standards. Project consisted of installing 104 luminaires, 4 electrical service points to improve roadway and pedestrian safety.				
2023-2025	I-10 WBR Queue Warning System (LADOTD), West Baton Rouge Parish, LA – Project Executive responsible for directing construction activities, including resource allocation, scheduling, and subcontractor management, to maintain project timelines and quality standards. The project scope includes grading, concrete paving, drilled shaft foundations, and the deployment of various ITS components such as dynamic message signs, radar vehicle detectors, and closed-circuit television cameras. These installations are strategically placed to detect traffic slowdowns and convey timely warnings to drivers.				
2019-2023	I-55 LA22 Interchange Lighting (LADOTD), Ponchatoula, LA - Project Manager responsible for planning, coordination, budget management, safety compliance, risk mitigation, and communication to ensure successful and timely completion within scope and quality standards. The project involves the installation of modern lighting infrastructure, including 16 high mast luminaire poles, 103 luminaires and the electrical system, to ensure the designed illumination throughout the interchange area.				
2020-2021	Citywide HMGP Generator Installation Project, New Orleans, LA – Project Manager responsible for procuring and installing appropriately sized generators and ensuring compliance with relevant codes and standards. Additionally, coordinating training personnel for operation and maintenance to assure the generators' long-term functionality.				
2021-2024	School Flasher Installation East Baton Rouge Parish Wide, City of Baton Rouge, LA – Project Executive responsible for directing construction activities, including resource allocation, scheduling, and subcontractor management, to maintain project timelines and quality standards. Project scope consisted of installing				



16. Staff Experience:

Firm employed by	FORTE & TABLADA				
Name	Tyler Branch, P.E.	Years of relevant experience with this employer	12		
Title	Project Manager	Years of relevant experience with other employer(s)	0		
Degree(s) / Years / Specialization		BSCE / 2012 / Civil Engineering			
Active registration number / state / expiration date		41576 / LA / 09/30/2025			
Year registered	2017	Discipline	Civil Engineering		
Contract role(s) / brief description of responsibilities		QA/QC Manager			
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).				
12/22-Ongoing	H.005734 LA 447: Widening from I-12 to Joe May Rd., Livingston Parish, LA –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.				
10/21-Ongoing	H.014675 Florida Boulevard Corridor Enhancement, East Baton Rouge Parish, LA –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.				
08/17-12/21	H.013674 Benton Lane Improvements, Livingston Parish, LA –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 - 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.				
03/24-10/24	H.009290: LSU Laboratory School SRTS Project, East Baton Rouge Parish, LA – CE&I services for the construction of 0.506 miles of sidewalk located near LSU Laboratory School, from East of its intersection with Highland Rd. to its Junction with Cubs Circle, along W. Lakeshore Dr. at its roundabout with Cubs circle, E. Fraternity Circle, and Dalrymple Dr. The work associated with this project included concrete ramps, concrete curbs, shared-use path and related work. (DOTD Retainer contract 44-23837)				
07/16-Ongoing	H.013553 Pendarvis Lane Phase I, Livingston Parish, LA –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.				
01/15-01/22	H.012308 Cook Road Improvements, Livingston Parish, LA - Road Designer for new and extended roadway and sidewalks and performed corridor modeling for a proposed 1.802 miles, 4-lane boulevard road extension in Livingston Parish.				

16. Staff Experience:

Tyler Branch, P.E. (Continued)	
01/24-Ongoing	H.013090.6 Gretna Downtown Pedestrian Improvements, Gretna, LA Project Manager for CE&I services for the construction of 0.414 miles of sidewalk along route LA 18 from its intersection with Dolhonde Street to its intersection with Huey P. Long Avenue (northbound). The work associated with this project included clearing and grubbing, pavement patching, concrete walks, traffic signalization, and related work.
05/23 – 07/23	H.014419 E. Railroad Avenue Improvements, City of Denham Springs, LA –Project Manager for CE&I services for the construction of 0.053 miles of road located on East Railroad Avenue between North Range Avenue and North Hummell Street. The work associated with the project included drainage structures, lime treatment, in-place cement stabilized base course, portland cement concrete pavement, concrete walk, landscaping, and related work.
01/19-12/19	New Orleans Lakefront Airport Pavement Preservation, New Orleans, LA - 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 –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 the completed design.
10/19-12/21	H.013531 Peak Lane Improvements, Livingston Parish, LA - 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 - 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	12-CS-HC-0043 Old Hammond Highway (LA 426), Segment 1 Intersection Design Study, East Baton Rouge Parish, LA - 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 - Designer during preliminary phase of the design, reviewing horizontal 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 - 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.002169 Grosse Tete Sidewalk, Iberville Parish, LA - 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.


16. Staff Experience:

Firm employed by					
Name	Kresten Brown, P.E.		Years of relevant experience with this employer		16
Title	Project Manager		Years of relevant experience with other employer(s)		0
Degree(s) / Years / Specialization		BSCE / 2015 / Civil Engineering			
Active registration number / state / expiration date		39998 / LA / 03/31/2026			
Year registered	2015	Discipline	Civil Engineering		
Contract role(s) / brief description of responsibilities		Project Engineer			
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).				
11/14-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).				
09/18-Ongoing	LA 447 Access Management (I-12 - US 190), Livingston Parish, LA - One of the Project Engineers for this project that assisted with the development a conceptual layout for the City of Walker as an alternative to an outdated DOTD study concept. The project goal was to remove the center turn lane from the five-lane section throughout this heavily traveled commercial corridor but coordination with City and landowners was necessary to ensure minimal project impact.				
06/11-01/20	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.				
01/13-01/15	SRTS Northside Sidewalk, Denham Springs, LA – Project Engineer to implement ADA compliant sidewalks and crosswalks on four streets surrounding Northside Elementary School in Denham Springs. This project included CE&I services utilizing the federal/DOTD process.				
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.				

16. Staff Experience:

Kresten Brown, P.E. (Continued)	
01/14-01/17	Sherwood Forest/Goodwood Boulevard Sewer Pipeline, Baton Rouge, LA - Project Engineer during the construction administration of the project, which included sidewalks and pipeline replacements. Engineer Intern for the design of preliminary and final plans of approximately 13,500 lf of gravity sewer pipeline replacement, ranging from 10" to 36" and force main sewer lines of approximately 11,000 lf pipeline replacement, 8" to 18" in diameter. In addition, several ADA compliant sidewalks were designed for the site.
01/12-01/18	Plank/Kleinpeter Sanitary Sewer Replacement, Baton Rouge, LA - Engineer Intern for the design of sidewalks and replacement of gravity sanitary sewer pipeline and sanitary sewer force main pipeline. Several sidewalks were designed and implemented as part of the Green Light Plan coordination. Assisted with the preliminary and final design plans.


16. Staff Experience:

Firm employed by	FORTE & TABLADA				
Name	Joffrey E. Easley, M.S., P.E.	Years of relevant experience with this employer	18		
Title	Project Manager, Transportation Market	Years of relevant experience with other employer(s)	3		
Degree(s) / Years / Specialization	BSCE / 2000 / Civil Engineering; MSCE / 2003 / Civil Engineering				
Active registration number / state / expiration date	31542 / LA / 03/31/2025				
Year registered	2004	Discipline	Civil Engineering		
Contract role(s) / brief description of responsibilities	Project Manager, Transportation Market				
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).				
09/22 - Ongoing	<p>LA DOTD Retainer Contract for Bridge Load Rating Services, Statewide, LA – Project Manager, Load Rating Engineer, and Team Leader for two Task Orders under a load rating retainer contract to perform a load rating for numerous bridges that have experienced a condition drop due to deterioration. The load ratings are being performed in accordance with LADOTD BDEM.96 – Publication of Load Rating, Posting and Strengthening Standard Operating Procedure (SOP).</p> <p>Task Order 1 is for the load rating of ninety-five (95) on-system 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. (09/22 – Ongoing)</p> <p>Task Order 6 is for the load rating of approximately sixty-five (65) on-system girder bridges that have experienced a condition drop since the last load rating. Bridges vary from small bridges built using LADOTD Standard Plans to complex urban bridges several-thousand feet long. Includes inspection (when required) and, if a load posting if required, determination of repair/rehabilitation options to improve/remove the load posting. (06/23 – Ongoing)</p>				
12/12- Ongoing	H. 012308 Cook Road Expansion, Livingston Parish, LA – Designed and produced plans for new bridges over Gray’s Creek to provide additional access to the Juban Crossing shopping center by extending Cook Road off of Pete’s Highway. Bridge includes special details to accommodate sidewalks for pedestrian use.				
2016 – Ongoing	St. Tammany Parish Metric 13 Compliance, St. Tammany Parish, LA - Inspection and load rating of several slab span, PPC girder, and railcar bridges so that St. Tammany Parish would follow FHWA Metric 13, which requires all Off-System bridges to be load rated.				
12/12 -01/22	Flannery Road Bridge Replacement, East Baton Rouge Parish, LA – Designed and produced plans for a new concrete slab span bridge to replace the existing concrete and timber bridge on Flannery Road over Lively Bayou. The replacement bridge includes 10’-0” wide pedestrian lanes on both sides protected by concrete barrier rails.				
01/16 – 01/21	Whittington Road Bridge Replacement, Livingston Parish, LA - Design engineer for the replacement of an existing timber bridge over Grays Creek with a new concrete slab span bridge through the LADOTD off-system bridge replacement program.				
01/14 – 01/21	Forrest Delatte Road Improvements and Bridge Replacement, Livingston Parish, LA – Design engineer for the replacement of the existing timber bridge over Grays Creek on Forrest Delatte Road in Livingston Parish.				

16. Staff Experience:

Joffrey E. Easley, P.E. - Continued	
01/14 – 12/21	H.011825 Buddy Ellis Road Overlay and Bridge Replacement, Livingston Parish, LA - Design engineer for the replacement of the existing timber bridge on Buddy Ellis Road near LA Highway 447 in Livingston Parish.
01/14 – 01/20	Travis Street and George Mashon Road Bridge Replacement, Livingston Parish, LA - Design engineer for the replacement of two (2) timber bridges with concrete box culverts (Travis Street) and a curved concrete slab span bridge (George Mashon Road) through the LADOTD off-system bridge replacement program.
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 slab span, girder, and railcar bridges in St. Tammany Parish and perform inspections and load ratings for the bridges.
03/18 – 05/22	<p>LA DOTD 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.</p> <p>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. (01/18 – 02/19)</p> <p>Task Order 2 – Inspection and load rating of 199 off-system bridges, consisting primarily of slab spans. (2019 – 2020)</p> <p>Task Order 2b and 3 – Inspection and load rating of approximately 200 culverts that meet the requirements to be considered a bridge across the state. Task included the development of unique inspection techniques utilizing 3-D laser scanning and sonar for the inspection of these structures. (10/19 – 10/20)</p> <p>Task Order 4 – Inspection and load rating of 340 off-system bridges, consisting primarily of slab spans, but also including concrete and steel girder spans, included the Linwood Avenue bridge over multiple railroad tracks in Shreveport, LA. The bridge is near the I-49 / I-20 interchange and is composed of steel girders, steel bent caps, and steel column assemblies. Because existing plans were not available, 3-D laser scanning was utilized to capture complex geometry and member sizes that were then utilized in the load rating and in the development of load rating plans. The inspection also included the use of an ultrasonic thickness gage to verify member thickness, as well as detailed measurements to determine section loss at the steel column bases. (04/19 – 05/22)</p>
01/15-09/17	Holly Drive Bridge Replacement, St. Tammany Parish, LA - Developed plans for the replacement of an existing timber bridge in St. Tammany Parish, Louisiana. Replacement structure contains a sidewalk and aesthetic details that take the surrounding environment into consideration.
06/15 – 06/16	East Baton Rouge Parish Bridge Replacements, East Baton Rouge Parish, LA - Provided design services and load rated multiple slab span bridges that incorporated sidewalks. Design services included determination of pile loads, superstructure and substructure design, and independent technical review of completed plans.
2013 – 2015	Chimes Street Bridge Replacement, East Baton Rouge Parish, LA - Performed structural design for a 3-barrel box culvert to replace an existing slab span bridge. Box culvert required unique design due to site constraints.



16. Staff Experience:

Firm employed by	FORTE & TABLADA				
Name	Allison James, MBA, E.I.	Years of relevant experience with this employer	10		
Title	CE&I Project Manager	Years of relevant experience with other employer(s)	0		
Degree(s) / Years / Specialization		BSBA / 2010 / Business Administration; BSCE / 2017 / Civil Engineering MBA / 2020 / Project Management			
Active registration number / state / expiration date		33506 / LA / 03/31/2026			
Year registered	2017	Discipline	Civil Engineering		
Contract role(s) / brief description of responsibilities		Engineer Intern			
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).				
03/24–01/25	H.015142: Planchet Road, City of Central, LA – Managed CE&I services for the construction of 0.330 miles of road located on Planchet Road from its junction with Frenchtown Road to its junction with Thibodeaux Road. The work included clearing and grubbing, grading, drainage structures, milling asphalt concrete, pavement patching, lime treatment, in-place cement stabilized base course, asphalt concrete pavement, and related work.				
03/24–01/25	H.009290: LSU Laboratory School SRTS Project, East Baton Rouge Parish, LA – Managed CE&I services for the construction of 0.506 miles of sidewalk located near LSU Laboratory School, from East of its intersection with Highland Rd. to its Junction with Cubs Circle, along W. Lakeshore Dr. at its roundabout with Cubs circle, E. Fraternity Circle, and Dalrymple Dr. The work included concrete ramps, concrete curbs, shared-use path and related work. (DOTD Retainer contract 44-23837)				
12/23–01/25	H.013090: Gretna Downtown Pedestrian Improvements, Jefferson Parish, LA – Managed CE&I services for the construction of 0.414 miles of sidewalk located on Route LA 18 (4th Street) from its intersection with Dolhonde Street to its intersection with Huey P. Long and on Huey P. Long Avenue from its intersection with 5th Street to its intersection with 4th Street. The work included clearing and grubbing, pavement patching, concrete walks, traffic signalization, and related work. (DOTD Retainer contract 44-23837)				
05/23 – 01/25	H.012308 Cook Road Imp: LA 16 to Juban Crossing, Livingston Parish, LA – Managed CE&I services for the construction of 1.802 miles of road located on Cook Road from its junction with Route LA 16 with a new extension to its apparent new junction with Crossing Circle. The work included clearing and grubbing, removal of bridge, grading, drainage structures, milling asphalt concrete, class II base course, lime treatment, asphalt surface treatment, asphalt concrete pavement, precast concrete piles, concrete slab span bridge, and related work.				
05/23 – 12/23	H.014358 Amite Church Road, Livingston Parish, LA – Managed CE&I services for the construction of 0.830 miles of road located on Amite Church Road from its junction with Route LA 16 to its junction with Route LA 1019. The work included grading, drainage structures, milling asphalt concrete, pavement patching, lime treatment, in-place cement stabilized base course, asphalt concrete overlay, and related work.				
05/23 – 01/25	H.014359 Aydel Lane: LA 447 to Park St, City of Walker, LA – Managed CE&I services for the construction of 0.188 miles of road located on Aydel Lane from its intersection with Route LA 447 to east of its junction with Park St. The work included clearing and grubbing, grading, drainage structures, milling asphalt concrete, class II base course, lime treatment, asphalt concrete pavement, and related work.				
05/23 – 01/25	H.014419 E. Railroad Avenue Improvements, City of Denham Springs, LA – Managed CE&I services for the construction of 0.053 miles of road located on East Railroad Avenue between North Range Avenue and North Hummell Street. The work included drainage structures, lime treatment, in-place cement stabilized base course, portland cement concrete pavement, concrete walk, landscaping, and related work.				

16. Staff Experience:

Allison James, E.I. (Continued)	
05/23 - 12/24	H.013543 Sims Road Improvements, Livingston Parish, LA – Managed CE&I services for the construction of 2.896 miles of road located on Sims Road from its junction with Route LA 16 to its junction with Route LA 1023. The work included clearing and grubbing, grading, drainage structures, milling asphalt concrete, pavement patching, lime treatment, pavement widening, asphalt concrete overlay, and related work.
09/20 - 12/22	H.013674 Benton Lane Improvements, Livingston Parish, LA - Managed CE&I services for repairs and improvements of 0.467 miles of road located on Benton Lane from its junction with Route US 190 to its junction with Route LA 1032. The work included clearing and grubbing, grading, drainage structures, milling asphalt pavement, pavement patching, lime treatment, in-place cement stabilized base course, asphalt concrete overlay, signage, striping, and related work.
08/20 - 12/21	H.013546 Thibodeaux Road Improvements, Central, LA - Managed CE&I services for repairs and improvements of 1.375 miles of road located on Thibodeaux Road, from its junction with Planchet Road to its junction with Morgan Road. The work included grading, drainage structures, milling asphalt concrete, lime treatment, in-place stabilized base course, asphalt surface treatment, asphalt concrete overlay, signage, striping, and related work.
04/20-12/21	Holden Sidewalk Program, Livingston Parish, LA – Managed CE&I services for the construction of 0.571 miles of sidewalk along Route LA 441 from its intersection with US 190 (Florida Blvd) to its junction with Route LA 1036. The work included clearing and grubbing, grading, drainage structures, sidewalk, signage, and related work.
10/19 - 12/21	H.013531 Peak Lane Improvements, Livingston Parish, LA - Managed CE&I services for repairs and improvements of 0.468 miles of road on Peak Lane from its junction with Route US 190 (Florida Blvd.) to its junction with Route LA 1027 (Burgess Ave.). The work included clearing and grubbing, drainage structures, milling asphalt concrete, pavement patching, in-place cement stabilized base course, lime treatment, asphalt concrete overlay, signage, striping, and related work.
09/19 - 12/23	H.011827 Dunn Road Improvements, Livingston Parish, LA - Managed CE&I services for repairs and improvements of 2.787 miles of road located on Dunn Road. The work included clearing and grubbing, grading, drainage structures, milling asphalt concrete, pavement patching, pavement widening, asphalt concrete overlay, concrete drives, signage, striping, and related work.
08/19 - 12/23	H.011825 Buddy Ellis Road Improvements, Livingston Parish, LA - Managed 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 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.
03/18-08/19	Enterprise Boulevard Multi-Use Path, Iberville Parish, LA – Managed CE&I services for the construction of 0.759 miles of a 10' multi-use path along Enterprise Blvd from its junction with Route LA 75 to its intersection with Route LA 3066. The work included clearing and grubbing, grading, drainage structures, sidewalks, and related work.

16. Staff Experience:


Firm employed by					
Name	Grace Kennedy, P.E., MBA		Years of relevant experience with this employer		4
Title	Civil Engineer		Years of relevant experience with other employer(s)		0
Degree(s) / Years / Specialization		BSCE / 2020 / Civil Engineering; MBA / 2023 / Business Administration			
Active registration number / state / expiration date		49790 / LA / 09/30/2025			
Year registered	2025	Discipline	Civil Engineering		
Contract role(s) / brief description of responsibilities		Civil Engineer providing field and office support.			
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).				
03/24-01/25	H.015142: Planchet Road, City of Central, LA – Assisted Project Engineer and Project Manager with CE&I services for the construction of 0.330 miles of road located on Planchet Road from its junction with Frenchtown Road to its junction with Thibodeaux Road. The work associated with the project included clearing and grubbing, grading, drainage structures, milling asphalt concrete, pavement patching, lime treatment, in-place cement stabilized base course, asphalt concrete pavement, and related work.				
03/24-01/25	H.009290: LSU Laboratory School SRTS Project, East Baton Rouge Parish, LA – Assisted Project Engineer and Project Manager with CE&I services for the construction of 0.506 miles of sidewalk located near LSU Laboratory School, from East of its intersection with Highland Rd. to its Junction with Cubs Circle, along W. Lakeshore Dr. at its roundabout with Cubs circle, E. Fraternity Circle, and Dalrymple Dr. The work associated with this project included concrete ramps, concrete curbs, shared-use path and related work. (DOTD Retainer contract 44-23837)				
12/23-01/25	H.013090.6 Gretna Downtown Pedestrian Improvements, Gretna, LA - Assisted Project Engineer and Project Manager with CE&I services for the construction of 0.414 miles of sidewalk located on Route LA 18 (4th Street) from its intersection with Dolhonde Street to its intersection with Huey P. Long and on Huey P. Long Avenue from its intersection with 5th Street to its intersection with 4th Street. The work associated with the project included clearing and grubbing, pavement patching, concrete walks, traffic signalization, and related work. (DOTD Retainer contract 44-23837)				
05/23-10/24	H.014419 E. Railroad Avenue Improvements, Denham Springs, LA - Assisted Project Engineer and Project Manager with CE&I services for the rehabilitation of 0.053 miles of road located on E. Railroad Avenue, from its intersection with North Range Avenue and North Hummell Street. The work associated with this project includes drainage structures, lime treatment, in-place cement stabilized base course, Portland cement concrete pavement, concrete walk, landscaping, and related work.				
10/22-10/24	H.014359 Aydeil Lane: LA 447 to Park St., Walker, LA - Assisted Project Engineer and Project Manager with CE&I services for the rehabilitation of 0.188 miles of road located on Aydeil Lane, from its intersection with Route LA 447 to East of its junction with Park Street. The work associated with this project includes clearing and grubbing, grading, drainage structures, milling asphalt concrete, class II base course, lime treatment, asphalt concrete pavement, and related work.				
10/22-12/23	H.014358 Amite Church Road, Livingston Parish, LA - Assisted Project Engineer and Project Manager with CE&I services for the rehabilitation of 0.830 miles of road located on Amite Church Road, from its junction with Route LA 1019 to its junction with Route LA 16. The work associated with this project includes grading, drainage structures, milling asphalt concrete, pavement patching, lime treatment, in-place cement stabilized base course, asphalt concrete overlay, and related work.				

16. Staff Experience:

Grace Kennedy, P.E. (Continued)

07/22-09/23	H.014420 Yellow Jacket Blvd. Improvements, Denham Springs, LA - Assisted Project Engineer and Project Manager with CE&I services for the rehabilitation of 0.312 miles of road located on Yellow Jacket Blvd, from its junction with Route LA 16 to its junction with Sharon Street. The work associated with this project includes clearing and grubbing, grading, milling asphalt concrete, pavement patching, asphalt concrete overlay, loop detectors, and related work.
12/21-12/23	H.013543 Sims Road Improvements, Livingston Parish, LA - Assisted Project Engineer and Project Manager with CE&I services for the rehabilitation of 2.896 miles of road located on Sims Road, from its junction with Route LA 16 to its junction with Route LA 1023. The work associated with this project includes clearing and grubbing, grading, drainage structures, milling asphalt concrete, pavement patching, lime treatment, pavement widening, asphalt concrete overlay, and related work.
08/21-10/24	H.011828 Forrest Delatte Road Improvements, Livingston Parish, LA - Assisted Project Engineer and Project Manager with CE&I services for the rehabilitation 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.
07/21-01/25	H.012308 Cook Road Improvements: LA 16 to Juban Crossing, Livingston Parish, LA - Assisted Project Engineer and Project Manager with CE&I services for the rehabilitation of 1.802 miles of road located on Cook Road, from its junction with Route LA 16 with a new extension to its apparent new junction with Crossing Circle, as shown in the construction plans. The work associated with this project includes clearing and grubbing, removal of bridge, grading, drainage structures, milling asphalt concrete, class II base course, precast concrete piles, concrete slab span bridge and related work.
02/21-06/21	H.010017.5 US 90Z Westbank Expressway Rehab, Jefferson Parish, LA - Assisted Project Engineer for this rehabilitation project on the westbank expressway. Bridge rehabilitation focuses on cleaning and sealing cracks located in existing substructures. Task Order 1 – Collection of relevant records of crack performance found from a manlift. Task Order 2 and 3 – Documentation through photography of all significant cracks. Task Order 4 – Design of construction plans with specifications and special provisions.
12/20-02/21	Livingston Parish Off-System Bridge Prioritization, Livingston Parish, LA - Assisted Project Engineer with prioritization of off-system bridges in Livingston Parish to be replaced and/or repaired. Work includes document retrieval and review, bridge inspection, load rating, and bridge prioritization report.
06/20-12/20	H.012485.1 LA DOTD Retainer Contract for Off-System Bridge Load Rating, Statewide, LA - Assisted Project Engineer on retainer contract that includes multiple Task Orders to inspect and load rate off-system bridges and culverts across the state. Task Order 4 – Inspection and load rating of 340 off-system bridges, consisting primarily of cast-in-place and precast slab spans, but also including concrete and steel girder spans. CAD plan development when necessary.



16. Staff Experience:

Firm employed by	FORTE & TABLADA				
Name	Michael Lockhart		Years of relevant experience with this employer		16
Title	Inspector		Years of relevant experience with other employer(s)		3
Degree(s) / Years / Specialization		N/A			
Active registration number / state / expiration date		N/A			
Year registered	N/A	Discipline	N/A		
Contract role(s) / brief description of responsibilities		Certified Inspector			
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).				
03/24-10/24	H.015142: Planchet Road, City of Central, LA – Construction Inspector for road improvement project.				
03/24-10/24	H.009290: LSU Laboratory School SRTS Project, East Baton Rouge Parish, LA – Construction Inspector for road improvement project.				
01/24-Ongoing	H.013090.6 Gretna Downtown Pedestrian Improvements, Gretna, LA – Construction Inspector for road improvement project.				
05/23-07/23	H.014419 E. Railroad Avenue Improvements, Denham Springs, LA – Construction Inspector for road improvement project.				
10/22-07/23	H.014359 Aydel Lane: LA 447 to Park St., Walker, LA – Construction Inspector for road improvement project.				
10/22-07/23	H.014358 Amite Church Road, Livingston Parish, LA – Construction Inspector for road improvement project.				
07/22-07/23	H.014420 Yellow Jacket Blvd. Improvements, Denham Springs, LA – Construction Inspector for road improvement project.				
07/21-Ongoing	H.012308 Cook Road Improvements: LA 16 to Juban Crossing, Livingston Parish, LA – Construction Inspector for road improvement project.				
07/13-05/15	Wax Road Overlay and Drainage Improvements, Livingston Parish, LA –Construction Inspector for improvements for this road and bridge replacement. Project involved asphalt roadway, shoulder improvements, and replacing existing structure with a slab span bridge.				
09/13-01/14	Hodges Lane, Livingston Parish, LA –Construction Inspector for road improvement which includes patching, overlay, and cross-drain rehabilitation.				
04/16-02/18	Plantation Road-Enterprise Drive Overlay, Livingston Parish, LA –Construction Inspector for road overlay project, which included roadside drainage improvements and shoulder enhancements.				
03/17-01/18	SRTS Northside Sidewalk, Denham Springs, LA –Construction Inspector for sidewalk and drainage improvements.				
08/17-07/18	Walker Sidewalk, Phase III, Walker, LA –Construction Inspector for sidewalks and drainage improvements.				

16. Staff Experience:

Michael Lockhart (Continued)	
03/18-10/18	H.002169 Grosse Tete Sidewalk, Grosse Tete, LA –Construction Inspector for sidewalks and drainage improvements.
07/18-05/19	H.009762 Enterprise Multi-Use Blvd, Iberville, LA –Construction Inspector for multi-use path and drainage improvements.
01/20-12/21	H.011825 Buddy Ellis Road Improvements, Livingston Parish, LA –Construction Inspector for road improvement and overlay project, which included roadside drainage, shoulder enhancements, and bridge replacement.
01/20-12/21	H.011827 Dunn Road Improvements, Livingston Parish, LA –Construction Inspector for road improvement and overlay which included roadside drainage and shoulder enhancements.
12/20-09/21	H.013674 Benton Lane Improvements, Denham Springs, LA –Construction Inspector for road improvement and overlay project, which included roadside drainage and shoulder enhancements.
12/20-07/21	H.013546 Thibodeaux Road Improvements, Central, LA –Construction Inspector for road improvement and overlay project.
01/20-05/20	H.013531 Peak Lane Improvements, Walker, LA –Construction Inspector for road improvement and overlay project, which included roadside drainage and shoulder enhancements.


16. Staff Experience:

Firm employed by					
Name	Caleb Whetstone		Years of relevant experience with this employer		6
Title	Inspector		Years of relevant experience with other employer(s)		1
Degree(s) / Years / Specialization		N/A			
Active registration number / state / expiration date		N/A			
Year registered	N/A	Discipline	N/A		
Contract role(s) / brief description of responsibilities		Survey Technician & Project Inspector			
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).				
07/24 – 01/25	H.015142 Planchet Road Improvements, City of Central, LA – Inspection services for the repairs and improvements to 0.33 miles of road located on Planchet Road, from its junction with Frenchtown Road to its junction with Thibodeaux Road. The work associated with this project includes clearing and grubbing, grading, drainage structures, milling asphalt concrete, pavement patching, lime treatment, in-place cement stabilized base course, asphalt concrete pavement, and related work.				
07/24 – 01/25	H.009290: LSU Laboratory School SRTS Project, East Baton Rouge Parish, LA – Inspection services for the construction of 0.506 miles of sidewalk located near LSU Laboratory School, from East of its intersection with Highland Rd. to its Junction with Cubs Circle, along W. Lakeshore Dr. at its roundabout with Cubs circle, E. Fraternity Circle, and Dalrymple Dr. The work associated with this project included concrete ramps, concrete curbs, shared-use path and related work. (DOTD Retainer contract 44-23837)				
07/24-01/25	H.013090: Gretna Downtown Pedestrian Improvements, Jefferson Parish, LA – Inspection services for the construction of 0.414 miles of sidewalk located on Route LA 18 (4 th Street) from its intersection with Dolhonde Street to its intersection with Huey P. Long and on Huey P. Long Avenue from its intersection with 5 th Street to its intersection with 4 th Street. The included clearing and grubbing, pavement patching, concrete walks, traffic signalization, and related work. (DOTD Retainer contract 44-23837)				
07/24-01/25	H.012308 Cook Road Improvements: LA 16 to Juban Crossing, Livingston Parish, LA - Inspection services for the construction of 1.802 miles of road located on Cook Road from its junction with Route LA 16 with a new extension to its apparent new junction with Crossing Circle. The work included clearing and grubbing, removal of bridge, grading, drainage structures, milling asphalt concrete, class II base course, lime treatment, asphalt surface treatment, asphalt concrete pavement, precast concrete piles, concrete slab span bridge, and related work.				
07/24 – 01/25	Denham Springs Water Well – Brignac, Denham Springs, LA – Inspection services for the construction of a new water well in the City of Denham Springs. The funding for this project was obtained through the Louisiana Water Sector Program that was established to provide grant funding for repairs, improvements, and consolidation of community water and sewer systems around the state.				
07/24 – 01/25	City of Walker Sewer Mitigation, Livingston Parish, LA – Inspection services for the mitigation work on identified manhole tops to reduce the overall inflow & infiltration (I&I) experienced by the City of Walker Public Sewer System.				

16. Staff Experience:

Caleb Whetstone (Continued)	
01/24 – 07/24	H.004273.5 – I-49 Connector, Lafayette Parish, LA – LA DOTD – Survey Technician responsible for providing topographic and property surveying services for the I-49 Connector. The project is in a dense urban area and is approximately 5 miles long. Forte and Tablada, Inc. completed terrestrial LiDAR scanning services for much of the congested corridor to obtain topographic data without endangering surveyors.
01/22 – 12/22	H.003931 - Calcasieu River Bridge (HBI), Calcasieu Parish, LA - Survey 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 mobilized to meet deadlines for each Phase. (4400010587 – Task Order 18; 4400015237 – Task Order 1; 4400021974 – Task Orders 1, 3, and 4)
01/22 – 12/23	H.014218 US190-Livingston Parish Line, East Baton Rouge Parish, LA - Survey Technician 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, to obtain topographic data without endangering surveyors. (4400021974 – Task Order 2)
01/21 – 12/23	IDIQ Contract for Louisiana Watershed Initiative (LWI) Modeling Contract Region No. 7 – Survey Technician for data collection within Region 7 of the Louisiana Watershed Initiative. Survey was performed on 1,000+ drainage structures and bridges in the region for the purpose of hydraulic modeling throughout Louisiana. (4400017093)
01/20 – 12/20	East Baton Rouge Stormwater Masterplan, East Baton Rouge Parish, LA - Survey Technician for hydrographic surveying of bayous and creeks located within East Baton Rouge Parish for the EBR Stormwater Masterplan. The work consisted of establishing cross-sections and stream bed profiles along their length as well as locating over 14,000 subsurface structures for the purposes of hydraulic modeling.
01/18 – 12/20	H.004100- I-10: LA 415 to Essen Lane to I-10 and I-12, East and West Baton Rouge Parishes - Survey 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 Survey methods. (4400012323)

16. Staff Experience:


Firm employed by	FORTE & TABLADA				
Name	John Michael Pontiff		Years of relevant experience with this employer		2.5
Title	Civil Engineer Assistant		Years of relevant experience with other employer(s)		<1
Degree(s) / Years / Specialization		N/A			
Active registration number / state / expiration date		N/A			
Year registered	N/A	Discipline	N/A		
Contract role(s) / brief description of responsibilities		Engineering - Aide			
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).				
06/24-01/25	H.015142: Planchet Road, Central LA – Assisted Project Engineer and Project Manager with CE&I services for the construction of 0.330 miles of road located on Planchet Road from its junction with Frenchtown Road to its junction with Thibodeaux Road. The work associated with the project included clearing and grubbing, grading, drainage structures, milling asphalt concrete, pavement patching, lime treatment, in-place cement stabilized base course, asphalt concrete pavement, and related work.				
06/24-01/25	H.009290: LSU Laboratory School SRTS Project, East Baton Rouge Parish, LA – Assisted Project Engineer and Project Manager with CE&I services for the construction of 0.506 miles of sidewalk located near LSU Laboratory School, from East of its intersection with Highland Rd. to its Junction with Cubs Circle, along W. Lakeshore Dr. at its roundabout with Cubs circle, E. Fraternity Circle, and Dalrymple Dr. The work associated with this project included concrete ramps, concrete curbs, shared-use path and related work. (DOTD Retainer contract 44-23837)				
06/24-01/25	H.013090: Gretna Downtown Pedestrian Improvements, Jefferson Parish, LA – Assisted Project Engineer and Project Manager with CE&I services for the construction of 0.414 miles of sidewalk located on Route LA 18 (4 th Street) from its intersection with Dolhonde Street to its intersection with Huey P. Long and on Huey P. Long Avenue from its intersection with 5 th Street to its intersection with 4 th Street. The work associated with the project included clearing and grubbing, pavement patching, concrete walks, traffic signalization, and related work. (DOTD Retainer contract 44-23837)				
06/24-01/25	Cook Road Imp: LA 16 to Juban Crossing, Livingston Parish, LA – Assisted Project Engineer and Project Manager with CE&I services for the construction of 1.802 miles of road located on Cook Road from its junction with Route LA 16 with a new extension to its apparent new junction with Crossing Circle. The work associated with the project included clearing and grubbing, removal of bridge, grading, drainage structures, milling asphalt concrete, class II base course, lime treatment, asphalt surface treatment, asphalt concrete pavement, precast concrete piles, concrete slab span bridge, and related work.				
12/23-01/25	H.015102: Centerville St. Improvements, Denham Springs, LA – Assisted Project Engineer with rehab of Centerville St. NW/NE, add bike lanes, and connect existing sidewalk to Denham Springs Jr. High along Centerville St. NW. This LPA Project is funded, in part, by CRPC (MPO) and reviewed/let by LADOTD. Used AutoCAD Civil 3D, LADOTD’s HYRD2009, and Microsoft office to design and perform calculations. This project follows complete streets guidelines to ensure the safety of all pedestrians.				

16. Staff Experience:



John Michael Pontiff (Continued)

05/21-02/23	H.014419: E. Railroad Avenue Improvements, Denham Springs, LA – Assisted Project Engineer with the roadway and drainage design this rehabilitation project consisting of the reconstruction of ~280' of the 2-lane roadway, as well as sidewalk and drainage improvements. Helped with hydrological determinations, hydraulic calculations, geometric design, pedestrian facilities design, construction plans generation, cost analysis.
05/21-01/25	H.002825: LA 30 (Nicholson Dr.): Brightside-Gourrier, East Baton Rouge Parish, LA – Assisted Project Engineer with roadway and drainage plans for this MOVEBR project, which consist 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. Aiding the Project Engineer with hydraulic determinations, hydraulic calculations, geometric design, striping design, detour layout, construction plans generation, and cost analysis.
05/21-01/25	12-CS-HC-0043 Old Hammond Highway – Segment 1, East Baton Rouge Parish, LA – Assisted Project Engineer to design and construct a 4-lane boulevard with 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. Used AutoCAD Civil 3D, LADOTD's HYRD2009, and Microsoft Office to design and perform calculations. The project also included traffic signalizations, utility relocations, testing, lighting, landscaping, right-of-way, and environmental mitigation.

16. Staff Experience:

Firm employed by	FORTE & TABLADA			
Name	Kathleen M. Vasconcelos	Years of relevant experience with this employer	<1	
Title	Construction Record Keeper	Years of relevant experience with other employer(s)	0	
Degree(s) / Years / Specialization	BSGS / 2022 / Geology			
Active registration number / state / expiration date	N/A			
Year registered	N/A	Discipline	N/A	
Contract role(s) / brief description of responsibilities	Engineering - Aide			
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).			
08/24–01/25	H.012308: Cook Road Imp: LA 16 to Juban Crossing, Livingston Parish, LA – Assisted Project Engineer and Project Manager with CE&I services for the construction of 1.802 miles of road located on Cook Road from its junction with Route LA 16 with a new extension to its apparent new junction with Crossing Circle. The work associated with the project included clearing and grubbing, removal of bridge, grading, drainage structures, milling asphalt concrete, class II base course, lime treatment, asphalt surface treatment, asphalt concrete pavement, precast concrete piles, concrete slab span bridge, and related work.			
08/24–01/25	H.011828: Forrest Delatte Road, Livingston Parish, LA – Assisted Project Engineer and Project Manager with CE&I services for the construction of 1.786 miles of road located on Forrest Delatte Road from its junction with Route LA 16 to its junction with Route LA 1026. The work associated with the project included clearing and grubbing, removal of timber bridge, grading, drainage structures, milling asphalt concrete, pavement patching, pavement widening, asphalt concrete overlay, precast concrete piles, concrete slab span bridge, and related work.			
08/24–01/25	H.013090: Gretna Downtown Pedestrian Improvements, Jefferson Parish, LA – Assisted Project Engineer and Project Manager with CE&I services for the construction of 0.414 miles of sidewalk located on Route LA 18 (4 th Street) from its intersection with Dolhonde Street to its intersection with Huey P. Long and on Huey P. Long Avenue from its intersection with 5 th Street to its intersection with 4 th Street. The work associated with the project included clearing and grubbing, pavement patching, concrete walks, traffic signalization, and related work. (DOTD Retainer contract 44-23837)			
08/24–01/25	H.009290: LSU Laboratory School SRTS Project, East Baton Rouge Parish, LA – Assisted Project Engineer and Project Manager with CE&I services for the construction of 0.506 miles of sidewalk located near LSU Laboratory School, from East of its intersection with Highland Rd. to its Junction with Cubs Circle, along W. Lakeshore Dr. at its roundabout with Cubs circle, E. Fraternity Circle, and Dalrymple Dr. The work associated with this project included concrete ramps, concrete curbs, shared-use path and related work. (DOTD Retainer contract 44-23837)			



16. Staff Experience:

Firm employed by	 ARCADIS Arcadis				
Name	Anthony Moore, P.E.		Years of relevant experience with this employer		4
Title	Senior ITS CEI Engineer		Years of relevant experience with other employer(s)		26
Degree(s) / Years / Specialization		BS / 1994 / Civil Engineering, University of Missouri			
Active registration number / state / expiration date		37887 / LA / 09/30/2025			
Year registered	2013	Discipline	Civil Engineering		
Contract role(s) / brief description of responsibilities		Senior CEI Engineer			
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).				
<p>Mr. Moore is a Senior Transportation and ITS/Traffic Engineer with over 35 years of experience in traffic engineering, design, signal timing development and deployment, Intelligent Transportation Systems (ITS) design, construction, and construction engineering and inspection (CE&I). He has extensive expertise in traffic and safety analysis, signal design, and ITS construction, including 17 years of CE&I experience, five of which were dedicated to serving as a Project Engineer on LADOTD ITS construction projects. His work emphasizes maintaining DOTD construction standards and specifications, ensuring safety during construction, and planning for the future maintenance of constructed components. As a Project Manager, Mr. Moore has successfully managed projects by utilizing key skills such as schedule reviews, tracking, invoicing, data collection and reporting, system communications, system integration procedures and testing, and claims management. Safety has always been a cornerstone of his work, particularly in relation to traffic control devices, signing, and marking. Mr. Moore holds certifications as an ATSSA Traffic Control Supervisor (TCS), Traffic Control Technician (TCT), Flagger, and IMSA Traffic Signal Technician Level II. He meets MPR No. 6</p>					
02/19 – 08/21	US 190 ITS Deployment, LADOTD , West Baton Rouge, Pointe Coupee and Landry Parishes, LA / Project No. H.011505. Project Engineer. Provide construction management services to LADOTD on ITS expansion project that includes the installation of approximately 48 miles of fiber optic communications cable, the interconnection of four traffic signals onto the LADOTD communications network, and the installation of two communications HUB buildings. As Project Engineer, responsibilities include overseeing all aspects of construction and inspection including providing engineering support and quality control oversight to the contractor during construction, directing field inspectors, and maintaining project documentation required by LADOTD, including RFIs and shop drawings.				
10/19 – 08/21	Alexandria ITS Deployment Phase 3, LADOTD , Rapides Parish, LA / Project No.H.011505. Project Engineer. Provide construction management services to LADOTD on ITS expansion project in the Alexandria metropolitan area. The ITS expansion project includes the installation of fiber optic communications cable, Dynamic Message Signs and Closed-Circuit Television cameras on US 71, US 165, and LA 28. As Project Engineer, responsibilities include overseeing all aspects of construction and inspection including providing engineering support to the contractor during construction, directing field inspectors, and maintaining project documentation required by LADOTD.				
10/16 – 08/17	I-10 Bonnet Carre Emergency Crossing, LADOTD , St. John and St. Charles Parishes, LA / Project No.H.011472. Project Engineer. Provide construction management services to LADOTD on ITS repair project in St. John and St. Charles Parishes. The ITS expansion project includes the installation of fiber optic communications cable, one Dynamic Message Sign, and the repair of two emergency crossing gates on the elevated section of I-10 near the Bonnet Carre spillway. As Project Engineer, responsibilities include overseeing all aspects of construction and inspection including providing engineering support and quality control oversight to the contractor during construction, directing field inspectors, and maintaining project documentation required by LADOTD.				

16. Staff Experience:

Anthony Moore, P.E. (Continued)	
02/16 – 08/17	Lake Charles ITS Phase 2, LADOTD ; Calcasieu Parish, LA / Project No.H.010192. Project Engineer. Provide construction management services to LADOTD on ITS expansion project in the Lake Charles metropolitan area. The ITS expansion project includes the installation of fiber optic communications cable, Dynamic Message Signs and Closed Circuit Television cameras on I-10. As Project Engineer, responsibilities include overseeing all aspects of construction and inspection including providing engineering support and quality control oversight to the contractor during construction, directing field inspectors, and maintaining project documentation required by LADOTD.
12/15 – 10/16	New Orleans Hospitality Zone, LADOTD , Orleans Parish, LA / Project No. H.010189. Project Engineer. Provide construction management services to LADOTD on ITS expansion project in the New Orleans metropolitan area. The ITS expansion project includes the installation of Ramp Metering signals on 6 freeway entrance ramps to US 90B, fiber optic communications cable, and Closed Circuit Television cameras. As Project Engineer, responsibilities include overseeing all aspects of construction and inspection including providing engineering support and quality control oversight to the contractor during construction, directing field inspectors, and maintaining project documentation required by LADOTD.
12/12 – 06/16	New Orleans Core ITS, LADOTD , Jefferson and Orleans Parish, LA / Project No. H.009427. Project Engineer. Provide construction management services to LADOTD on ITS expansion project in the New Orleans metropolitan area. The ITS expansion project includes the installation of fiber optic communications cable, Dynamic Message Signs and Closed Circuit Television cameras on I-10, I-610, and US 90B. As Project Engineer, responsibilities include overseeing all aspects of construction and inspection including providing engineering support and quality control oversight to the contractor during construction, directing field inspectors, and maintaining project documentation required by LADOTD.
03/13 – 8/15	Weigh In Motion, LADOTD , Jefferson and Orleans Parish, LA / S.P.N. H.009427 F.A.P No. H.009427. Project Engineer. Provide construction management services to LADOTD on statewide weigh in motion upgrade project. The weigh in motion project includes the installation of fiber optic communications cable, Dynamic Message Signs, Closed Circuit Television cameras, and weigh in motion scales on I-10, I-12, and I-20. As Project Engineer, responsibilities include overseeing all aspects of construction and inspection including providing engineering support to the contractor during construction, directing field inspectors, and maintaining project documentation required by LADOTD.
06/14 – 11/15	Dynamic Message Sign (DMS) Ladder Statewide, LADOTD , Statewide, LA / S.P.N. H.009427 F.A.P No. H.009427. Project Engineer. Provide construction management services to LADOTD on DMS Ladder project to install new DMSs and ladder/walkway systems on existing DMS poles. As Project Engineer, responsibilities include overseeing all aspects of construction and inspection including providing engineering support to the contractor during construction, directing field inspectors, and maintaining project documentation required by LADOTD.
05/18 – 10/18	Tuscaloosa Traffic Signal Upgrade , Tuscaloosa, AL. Project Engineer. Provided engineering support for the Tuscaloosa Traffic Signal Upgrade project. Duties include troubleshooting malfunctioning traffic signals, reviewing and updating signal timing plans to improve corridor flow as needed, and providing recommendations regarding traffic signal equipment upgrades and modifications.



16. Staff Experience:

Firm employed by	 Arcadis				
Name	Erik T. Smith, P.E.		Years of relevant experience with this employer		0.5
Title	Senior ITS CEI Engineer		Years of relevant experience with other employer(s)		29
Degree(s) / Years / Specialization		BS / 1995 / Civil Engineering, Louisiana State University			
Active registration number / state / expiration date		29085 / LA / 09/30/2026			
Year registered	2000	Discipline	Civil Engineering		
Contract role(s) / brief description of responsibilities		Senior ITS CEI Engineer			
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).				
Mr. Smith is a Senior ITS Engineer and Project Manager with more than 29 years of experience in the industry. His extensive experience includes construction engineering support and inspection (CE&I) for ITS projects, ITS design, and ITS Maintenance. As an ITS CE&I Engineer, his focus has been maintaining DOTD construction standards, specifications, and procedures during construction with an eye toward future maintenance of constructed components and safety. He has successfully worked on projects at the Louisiana Department of Transportation and Development (LADOTD). Other certifications include ATSSA TCT & TCS.					
06/24 – Ongoing	I-10 WBR Queue Warning System, LADOTD , Iberville and West Baton Rouge Parishes, LA. Senior ITS Engineer. Responsible for providing Project Management and QA/QC services to LADOTD on ITS expansion project that includes the installation of approximately 20 miles of fiber optic communications cable and conduit and the installation of 18 Closed Circuit television cameras, 1 Dynamic Message Sign, and 7 flashing beacons. As a Senior ITS Engineer, Erik’s responsibilities include overseeing all aspects of construction and inspection, providing engineering support and quality control oversight to the contractor during construction, directing field inspectors, and maintaining project documentation required by LADOTD, including RFIs and shop drawings. Other duties include software testing, component testing, system acceptance testing, and system upgrades for the project. Managing monthly project meetings, preparing pay estimates, and managing work orders.				
01/25 – Ongoing	ITS Management, Operations, and Maintenance Engineering & Inspection (ME&I) IDIQ Contract – Program Management (PM) and Maintenance Management System (MMS) Task Orders, LADOTD, Statewide, LA - Senior ITS Engineer. Responsible for developing, implementing, and managing ITS maintenance plans, policies, standards, procedures, and guidelines. Responsibilities also include deployment planning, installation, configuration validation, data migration support and ongoing update to database, training, and annual MMS software support. The project scope includes program management, MMS software, comprehensive maintenance plan for routine and responsive maintenance, health and safety and traffic control plan development, and tracking and performance measures reporting.				
01/25 – Ongoing	ITS Management, Operations, and Maintenance Engineering & Inspection (ME&I) IDIQ Contract - Routine Maintenance Task Orders – CCTV, DMS, VD, and Ramp Meter, LADOTD, Statewide, LA - Senior ITS Engineer. Responsible for providing routine maintenance of statewide ITS sites including, CCTV, dynamic message signs (DMS), vehicle detectors (VD), and ramp meters. Routine maintenance activities typically include inspecting site equipment, changing air filters, vacuuming dust out of a cabinet, cleaning CCTV domes, cleaning DMS face plates, and cleaning cooling fans, as well as record keeping. Responsibilities also include development of detailed checklist by device type; integration of checklist with MMS software; standardized reporting; development of routine maintenance schedule; and coordination with statewide Traffic Management Center (TMC), regional TMCs, and DOTD districts before, during, and after all maintenance activities.				

16. Staff Experience:

Erik T. Smith, P.E. (Continued)	
01/25 – Ongoing	ITS Management, Operations, and Maintenance Engineering & Inspection (ME&I) IDIQ Contract - Responsive Maintenance Task Orders – CCTV, DMS, VD, and Ramp Meter, LADOTD, Statewide, LA - Senior ITS Engineer. Responsible for providing responsive maintenance of statewide ITS sites including, CCTV, dynamic message signs (DMS), vehicle detectors (VD), and ramp meters. Responsible for responsive and emergency maintenance of ITS sites in Louisiana. Responsive maintenance involves the repair or replacement of any reported failed or malfunctioning equipment. Emergency maintenance is responsive maintenance that requires immediate repair, such as sites requiring traveler information, or incidents and events.
07/24 – Ongoing	ITS Maintenance Retainer Contract, ALDOT , Statewide, AL - Senior ITS Engineer. Responsible for overseeing ITS and Communications related activities. Provided Project Management and Technical Resources for ITS, CCTV, Traffic Signal, and Communications projects to ALDOT.
01/06 – 01/23	LADOTD ITS Maintenance and Communications – Program and Project Management for ITS Maintenance and Communications, LADOTD, Statewide, LA – LADOTD ITS Maintenance and Communications Engineer Manager. LADOTD Program Manager and Project Manager for all ITS (Section 56) Maintenance and Communications projects statewide. Projects included installation, maintenance, repair, and decommissioning of CCTV, Radar Vehicle Detectors, Dynamic Message Signs, Ramp Meters, Flashing Beacons, fiber optic cable, conduit and pull boxes, SONET and Ethernet switch gear, telephone systems, communications towers, hub buildings, generators, fuel tanks, HVAC, solar panels, UPS systems, electrical transformers, electrical disconnects, and electrical service.
02/13 – 01/23	LADOTD ITS Maintenance, Engineering, and Inspection (ME&I) Retainer Contracts – Project Management for PM and MMS Task Orders, LADOTD, Statewide, LA – LADOTD ITS Maintenance and Communications Engineer Manager. LADOTD Project Manager for all Program Management (PM) and Maintenance Management System (MMS) Task Orders.
02/13 – 01/23	LADOTD ITS Maintenance, Engineering, and Inspection (ME&I) Retainer Contracts – Project Management for Routine Task Orders – CCTV Camera, DMS, VD, and Ramp Meter, LADOTD, Statewide, LA – LADOTD ITS Maintenance and Communications Engineer Manager. LADOTD Project Manager for all Routine Maintenance Task Orders.
02/13 – 01/23	LADOTD ITS Maintenance, Engineering, and Inspection (ME&I) Retainer Contracts – Project Manager for Responsive Task Orders – CCTV Camera, DMS, VD, and Ramp Meter, LADOTD, Statewide, LA - ITS Maintenance and Communications Engineer Manager. LADOTD Project Manager for all Responsive Maintenance Task Orders.



16. Staff Experience:

Firm employed by	 ARCADIS Arcadis				
Name	Anthony Jackson		Years of relevant experience with this employer		3
Title	Senior Technician		Years of relevant experience with other employer(s)		19
Degree(s) / Years / Specialization		Pre-Civil Engineering Coursework / 2016 – Ongoing / Baton Rouge Community College			
Active registration number / state / expiration date		N/A			
Year registered	N/A	Discipline	ATTSA TCT, TCS, Flagger; Manufacturer certifications in COHU, Daktronics, Econolite (Autoscope), Trafficware, and Fall Protection (Authorized Person)		
Contract role(s) / brief description of responsibilities		ITS Technician			
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).				
<p>Mr. Jackson has 22 years of experience in constructing, integrating, and maintaining traffic signal and ITS systems in the transportation industry. He has experience with complex intelligent transportation system (ITS), and Traffic Signalizations. He has a thorough knowledge of LADOTD standards and specification. He has certified technical trainings on ITS assets and systems such as COHU, Axis, Daktronics, ISS RTMS Traffic Detector, Trafficware TS2, and Econolite Autoscope and others. He also has certifications as an IMSA Level III Traffic Signal Technician, and Traffic Signal Inspector for Advance Technologies.</p>					
02/19 – 08/21	US 190 ITS Deployment, LADOTD , West Baton Rouge, Pointe Coupee, and Landry Parishes, LA / S.P.N. H.011511 F.A.P No. H.011511. Project Technician. Provide construction management services to LADOTD on ITS expansion project that includes the installation of approximately 48 miles of fiber optic communications cable, the interconnection of four traffic signals onto the LADOTD communications network, and the installation of two communications HUB buildings. As Project Technician, responsibilities include overseeing all aspects of construction and inspection including providing engineering support to the contractor during construction, directing field inspectors, and maintaining project documentation required by LADOTD.				
10/19 – 08/21	Alexandria ITS Deployment Phase 3, LADOTD , Rapides Parish, LA / S.P.N. H.011505 F.A.P No. H.011505. Project Technician. Provide construction management services to LADOTD on ITS expansion project in the Alexandria metropolitan area. The ITS expansion project includes the installation of fiber optic communications cable, Dynamic Message Signs and Closed Circuit Television cameras on US 71, US 165, and LA 28. As Project Technician, responsibilities include overseeing all aspects of construction and inspection including providing engineering support to the contractor during construction, directing field inspectors, and maintaining project documentation required by LADOTD.				
05/13 – Ongoing	ITS Maintenance Retainer Contract – Program Management and Maintenance Management System, LADOTD , Statewide, LA. Sr. Technician. Premier duties were to integrate, troubleshoot, and perform preventative maintenance, on CCTV Cameras, DMS, VD, and Ramp Meters. Performs QA/QC checks after any work is performed on the routine and responsive maintenance. The site visits for quality control on maintenance activities to secure thoroughness of work against maintenance procedure. It also allows the inspection of the TCP installation, and usability for current roadway geometrical conditions.				

16. Staff Experience:

Anthony Jackson (Continued)	
06/15 – 12/15	District 04 Controller Upgrade Traffic Signalization and Related Work , Bienville, Bossier, Caddo, Claiborne, Desoto, Red River, Webster, Jefferson, Orleans, St. Bernard, St. Charles Parishes, Baton Rouge, LA. Project Manager / Sr. Technician. Participated in planning and bidding to obtain contracts for projects. Acting Traffic Control Supervisor on the project and coordinated work schedule with LADOTD. Served as Lead Technician on project and approved partial estimates and change orders. On site, was responsible for programming ATC controllers, and installing GPS in the controller cabinets. Maintain proper traffic control by coordinating the shutdowns of major and minor signalized intersection with state and local police departments.
02/09 – 06/12	Interstate – 10 Widening Design-Build Project , East Baton Rouge, LA (450-10-0108). Foreman. Responsible for removing and temporally relocating the existing CCTV sites on the project. Tasked with building new CCTV sites to replace the sites that where relocated, along with, building two additional sites. This construction consisted of drilled shaft, and controller cabinet foundations, erecting of poles, and cabinets. Building new power service and integrating the cabinets with new power, lighting, UPS, communication devises, where also a part of the construction. Coordinated the installation of fiber optic conduit and cable with the subcontractor and preformed the duties of the Traffic Control Supervisor for his company. Also responsible for the testing, troubleshooting, and maintenance of the CCTV systems for one year.



16. Staff Experience:

Firm employed by	 Arcadis				
Name	Cody Lemoine		Years of relevant experience with this employer		2
Title	Senior Technician		Years of relevant experience with other employer(s)		5
Degree(s) / Years / Specialization		N/A			
Active registration number / state / expiration date		N/A			
Year registered	N/A	Discipline	ATTSA TCT, TCS, Flagger; Manufacturer certifications in COHU, Daktronics, Pelco, Axis, Econolite (Autoscope), ComTrain Tower Safety and Rescue (Certified Competent Instructor)		
Contract role(s) / brief description of responsibilities			ITS Technician		
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).				
Mr. Lemoine has seven years of experience designing, integrating, and maintaining information systems in the transportation industry. He has experience with complex intelligent transportation system (ITS) networks that include wireless MESH, fiber optics, and copper. He has a thorough knowledge of WIFI, Cell Networks and Dedicated Short Range Communication (DSRC) systems and standards. He has certified technical trainings on ITS assets and systems such as COHU, Axis, Daktronics, ISS RTMS Traffic Detector, Trafficware/Naztec, Econolite Autoscope and others. He has been certified thru Comtrain as an in-house competent level instructor in Tower Safety and Rescue.					
02/19 – 08/21	US 190 ITS Deployment, LADOTD, West Baton Rouge, Pointe Coupee, and Landry Parishes, LA / S.P.N. H.011511 F.A.P No. H.011511. Project Technician. Provide construction management services to LADOTD on ITS expansion project that includes the installation of approximately 48 miles of fiber optic communications cable, the interconnection of four traffic signals onto the LADOTD communications network, and the installation of two communications HUB buildings. As Project Technician, responsibilities include overseeing all aspects of construction and inspection including providing engineering support to the contractor during construction, directing field inspectors, and maintaining project documentation required by LADOTD.				
10/19 – 08/21	Alexandria ITS Deployment Phase 3, LADOTD, Rapides Parish, LA / S.P.N. H.011505 F.A.P No. H.011505. Project Technician. Provide construction management services to LADOTD on ITS expansion project in the Alexandria metropolitan area. The ITS expansion project includes the installation of fiber optic communications cable, Dynamic Message Signs and Closed-Circuit Television cameras on US 71, US 165, and LA 28. As Project Technician, responsibilities include overseeing all aspects of construction and inspection including providing engineering support to the contractor during construction, directing field inspectors, and maintaining project documentation required by LADOTD.				
05/13 – Ongoing	ITS Maintenance Retainer Contract – Program Management (PM) and Maintenance Management System (MMS), LADOTD, Statewide, LA. Senior Technician. Responsible for maintenance and related services for the LADOTD ITS maintenance program. Responsible for managing the routine maintenance of CCTV camera, dynamic message sign (DMS), vehicle detector (VD) and ramp meter sites, and responsive/emergency maintenance of CCTV camera and DMS sites located throughout the state of Louisiana. Performed training for and installation of the maintenance management system (MMS). Developed procedures and checklists for the performance of maintenance activities at ITS sites. Performed site inspections, validation and quality control checks for maintenance activities performed under the contract.				

16. Staff Experience:

Cody Lemoine (Continued)	
08/13 – Ongoing	ITS Maintenance Retainer Routine Maintenance Task Orders – CCTV Camera, DMS, VD, and Ramp Meter, LADOTD , Statewide, LA. Senior Technician. Responsible for providing routine maintenance of statewide ITS sites including, CCTV cameras, DMS, VD, and ramp meters. Routine maintenance activities typically include inspecting site equipment, changing air filters, vacuuming dust out of a cabinet, cleaning CCTV domes, cleaning DMS face plates, and cleaning cooling fans, as well as record keeping. Responsibilities also include development of detailed checklist by device type; integration of checklist with MMS software; standardized reporting; development of routine maintenance scheduler; and coordination with statewide traffic management center (TMC), regional TMCs, and DOTD districts before, during, and after all routine maintenance activities.
01/22 – Ongoing	ITS Maintenance Retainer Contract, ALDOT , Statewide, AL. Field Supervisor. Responsible for overseeing ITS and Communications related activities. Provided extensive fiber optic and wireless network design for approximately 400 ITS sites in Birmingham, most of which did not have existing communications before the project began. Worked directly with ALDOT ITS and Communications personnel to develop individual networks for the seven hub buildings to effectively divide the network into separate subnets to help minimize the traffic impact of the nearly 900 IP addressable devices including switches, radios, cameras, radar detection, traffic signal controllers, and DMSs. This project includes the troubleshooting and repair of malfunctioning ITS and network communications devices. Diagnostics and repair to utility power services, backup generator power sources, and solar power systems. Assisted the East Central Region to develop and implement the first 811 utility locate program in the East Central Region that has completed nearly 1000 fiber optic cable locates in since May of 2022.
08/21 – Ongoing	CE&I for I-10 US 61 to Laplace ITS Deployment , Ascension, St. James, St. John the Baptist Parishes, LA. Senior Inspector. Provide field inspection and investigation services to LADOTD on ITS expansion project that includes the installation of approximately 23 miles of fiber optic communications cable and conduit and the installation of 10 CCTV cameras including 4 that will be solar powered. Overseeing all aspects of CE&I including providing support and quality control oversight to the contractor during construction, directing field inspectors, and maintaining project documentation required by LADOTD, including Daily Work Reports, materials testing submittals, daily temporary traffic control, and daily pay items.



16. Staff Experience:

Firm employed by	 Wiss, Janney, Elstner Associates, Inc.				
Name	John R. Williams, P.E.		Years of relevant experience with this employer		6
Title	Principal		Years of relevant experience with other employer(s)		23
Degree(s) / Years / Specialization		BS /Engineering Science / 1996, The Pennsylvania State University			
Active registration number / state / expiration date		44300 / LA / 09/30/2026 - Mr. Williams is licensed in 15 other states and 5 Canadian provinces.			
Year registered	2020	Discipline	Mechanical Engineering		
Contract role(s) / brief description of responsibilities		Mr. Williams will fulfill MPR 7 and will serve as Lead Mechanical Engineer responsible for task orders involving movable bridges.			
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).				
01/11-06/14	South Park Bridge, King County, WA - Mr. Williams served as the lead Mechanical CEI for the construction of a new double leaf bascule bridge. Mr. Williams’ responsibilities included coordination of a team of mechanical engineers to provide complete field inspection of all mechanical aspects of the rehabilitation project. Mr. Williams reviewed contractor’s procedure and plans for feasibility and/or conformance to design specifications, assisted with shop inspection of machinery, and inspection of field work to install, align and start up the bridge machinery.				
07/19-03/24	Danziger Lift Span Bridge, US 90, over the Industrial Canal, New Orleans, LA - Senior Mechanical Engineer for the inspection of portions of the lift span contributing to reported operational issues, an in-depth inspection of the lift bridge machinery systems, and development of repairs to restore the bridge’s long-term functionality and reliability. Assisted with the development of a unique monitoring and sensor installation plan, the installation of instrumentation and monitoring equipment, and the creation of a web-accessible reporting platform to evaluate the bridge’s operations over an extended period. Lead the development of plans and specifications to address emergency failed pinion bearing repairs. Performed strain gage testing to measure span balance, implemented weight changes and air buffer repairs to improve seating of the span, and determined through testing that the span drive differentials on both towers were not functioning properly, requiring work with the manufacturer to properly adjust the associated clutches.				
07/20-01/20	St. Claude Avenue Bridge Construction Engineering Services, New Orleans, LA - Project Manager and Senior Mechanical Engineer for construction engineering services on an expedited basis to assist with the replacement of the second link pins which connect the counterweight truss to the balance link. Services included balance testing, design of the counterweight support system, development of a sequence of work for supporting the structure, unloading and removing the pins, completing the repairs and restoring the bridge to service within a marine navigation closure that was controlled by repairs to the adjacent lock. Mechanical engineering services were provided on an expedited basis due to the short time-period between the award of the project and the start of the marine navigation closure.				

16. Staff Experience:

John R. Williams, P.E. (Continued)	
10/14-07/19	St. Peters Canal Swing Bridge Replacement, Cape Breton, NS, Canada - Project Manager and Engineer of Record overseeing the mechanical and hydraulic machinery design for this new hydraulically operated center bearing swing bridge. Responsibilities included design and backchecking of design calculations, plans preparation and detailing, and preparation of contract specifications and construction cost estimates during design. Responsibilities during construction included coordination of a team of mechanical and electrical engineers and inspectors to review and approve construction submittals and provide complete shop and field inspection of all mechanical/electrical aspects of the rehabilitation project.
04/03-04/05	Royal Park Bridge, Florida DOT District 4, West Palm Beach, FL - Mr. Williams was Mechanical Engineer for the construction of a new twin-double leaf bascule bridge and was a member of the CEI team. Responsibilities included reviewing contractor's procedure and plans for feasibility and/or conformance to design specifications, performing shop inspection of machinery, performing strain gage balance testing throughout the project to ensure that balance was maintained within permissible limits and to troubleshoot electrical control issues and inspecting field work during installation, alignment and startup of the machinery.
07/14-02/18	Burlington Canal Lift Bridge, Hamilton, ON, Canada - Movable Bridge Construction Specialist and Heavy Machinery Specialist for the contractor as part of a major electrical and minor mechanical rehabilitation of this critical vertical lift bridge. The electrical scope of work included complete replacement of the electrical power and control systems for the bridge including an aerial cable installation and skew control of the lift span. The mechanical scope of work included replacement of the high-speed end of the span drive machinery (brakes, speed reducer, shaft, and couplings). The scope of work required the contractor's engineer to sign and seal all submittals including shop drawings.
03/10-11/17	Sir Ambrose Shea Lift Bridge Replacement, Placentia, NL, Canada - Project Manager and Mechanical Engineer of Record responsible for the design of span drive machinery, span lock machinery and span support machinery for a new tower drive lift bridge. Duties included preparation and review of all relevant calculations (sized motor, gear tooth strength calculations, sized brakes, shaft calculations for moment and torsion, sized couplings, designed machinery base plates, sized span lock bars, sized span lock and lockbar actuator, performed fatigue analysis of trunnion shaft, and sized trunnion bearings), and preparation of design drawings, specifications, and cost estimates as part of design. During construction, responsibilities included review of contractor's shop drawings and procedures for conformance to contract requirements, disposition of non-conformance reports, and responding to requests for information or changes.
04/03-6/17	FDOT District 4 and District 5, Asset Management Bridge Inspections - Project Manager and Senior Mechanical Engineer for mechanical inspections of 37 movable bridges in District 4 and 12 movable bridges in District 5 as part of the asset management program. Mechanical inspections of the movable spans are done annually and include a thorough visual inspection, measurements and calculation of gear wear and remaining tooth thickness, bearing clearance and alignment measurements, span lock clearance and alignment measurements, condition rating of all mechanical machinery and Pontis-style reporting. The firm is also on call for emergency inspections, post rehabilitation inspections, post repair inspections and miscellaneous design services.



16. Staff Experience:

Firm employed by	 Wiss, Janney, Elstner Associates, Inc.				
Name	Robert J. Tosolt, P.E.		Years of relevant experience with this employer		6
Title	Principal		Years of relevant experience with other employer(s)		27
Degree(s) / Years / Specialization		BS / Mechanical Engineering / 1992, Lafayette College			
Active registration number / state / expiration date		35750 / LA / 03/31/2025 - Mr. Tosolt is licensed in 11 other states.			
Year registered	2020	Discipline	Mechanical Engineering		
Contract role(s) / brief description of responsibilities		Mr. Tosolt will fulfill MPR 7 and will serve as Lead Mechanical Engineer responsible for task orders involving movable bridges.			
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).				
06/18-11/24	Ohio Street Lift Bridge, Buffalo, NY - Project Manager and Mechanical Engineer of Record (EOR) for the rehabilitation of this tower drive lift bridge. Scope of work encompassed replacement of the control system and modifications to the electrical distribution system, as well as replacement of the counterweight ropes, removal of obsolete and abandoned machinery components, replacement of the deteriorated span drive brakes, and repair of damaged Sawyer type barrier gates. Responsible for initial scoping study of mechanical and electrical systems on bridge to determine the status in terms of safety, reliability, and longevity of the mechanical and electrical systems. Prepared PS&E for rehabilitation work. Performed full construction support services including review of shop drawing and mechanical installation submittals, shop inspection, field inspection and oversight of field start-up and commissioning of the new systems.				
10/15-08/22	Barter's Island Swing Span, Boothbay, ME - Project Manager and Mechanical Engineer of Record for the replacement of an existing symmetric manually operated swing span with a new bob-tail swing span of similar overall length; this change provided for a wider navigable channel and code compliant vehicular traffic lanes. Services initiated with a scoping inspection and load rating report. Responsible for all design calculations, selection and layout of new machinery including span drive machinery end lift machinery, center support machinery and rigid stop components, layout and review of all drafting, preparation of mechanical specifications and coordination with electrical and structural disciplines. Extensive construction support services were provided to ensure the successful implementation of the design including complete shop drawing and machinery installation procedure review, response to contractor RFIs and NCRs, site inspection of and assistance troubleshooting the machinery installation, and oversight of field testing and commissioning of the newly installed mechanical and electrical operating and control systems.				
11/19	West Larose Vertical Lift Bridge, Lafourche Parish, LA - Professional engineer responsible for balance calculations and strain gage balance testing to document the final balance condition of the lift span at the completion of state project H.009479.				
03/16-12/21	Vertical Lift Rehabilitations at Fairport and Spencerport, Fairport and Spencerport, NY - Engineer of Record for the rehabilitation of all mechanical machinery as well as the electrical control and operating systems on this pair of vertical lift bridges over the Erie Canal including preparation of separate PS&E for each lift bridge. Responsible for all design calculations, selection and layout of new and/or rehabilitated machinery including span drive machinery, operating rope systems, main counterweight systems, and span guide systems, layout and review of all drafting, preparation of mechanical specifications and coordination with electrical and structural				

16. Staff Experience:

Robert J. Tosolt, P.E. (Continued)	
	disciplines. Machinery was designed to comply with the AASHTO LRFD Movable Bridge Design Specifications within the limitations of the existing site constraints. Provided full construction support services including shop drawing review, response to contractor RFIs and NCRs, confirmation of field installation alignment of machinery, and oversight of commissioning testing.
08/21–Ongoing	Bridge S-32 Replacement on Rumson Road, Monmouth County, NJ - Movable Bridge Project Coordinator for the construction of this new double leaf trunnion bascule bridge. Responsible for review, coordination and integration of the mechanical, electrical, and structural systems, review of all shop drawings for fit-up and constructability; shop inspection of critical components; field oversight during construction for critical assemblies; verification of final alignment of machinery; shop and field acceptance testing of the electrical system installation, commissioning of the installed operating systems, strain gage operational testing and power recordings to confirm satisfactory performance of the newly installed systems, and development of the Operations and Maintenance Manual.
03/18 – 2/20	Charles Berry (Erie Ave) - Lorain 6 Bascule Bridge Rehabilitation, Lorain, OH - Movable Bridge Project Coordinator for the rehabilitation of the operating and support systems for this historic double leaf deck truss bascule bridge including complete replacement of the drive machinery and electrical power and controls control systems. Also served as responsible design engineer for a temporary hydraulic operating system. Services included review, coordination and integration of the mechanical, electrical, and structural systems, review of all shop drawings for fit-up and constructability; shop inspection of critical components; field oversight during construction for critical assemblies; verification of final alignment of machinery; shop and field acceptance testing of the electrical system installation, commissioning of the installed operating systems, strain gage operational testing and power recordings to confirm satisfactory performance of the newly installed systems, and development of the Operations and Maintenance Manual.
01/12–Ongoing	Norfolk Southern Systemwide Movable Bridge On-Call Engineering Services: Project Manager and team leader for assessment of mechanical and electrical operating systems on twenty-eight movable bridges over a four year period; field investigation of existing conditions, coordination with field personnel regarding maintenance practices, specialized testing including strain gage testing and/or hydraulic transducer operating load testing and electrical load testing, documentation of findings in detailed reports, prioritization of recommendations and repairs. Subsequently provided engineering for a wide range of projects including trunnion replacements on 2 vertical lifts, counterweight rope replacements on 4 vertical lifts, span drive machinery repairs on 2 vertical lift bridges, span drive machinery replacement on 2 bascule bridges, machinery repairs on 2 rolling lift bridges, center bearing replacement on a swing span, and numerous emergency repair callout services to resolve bridge operational problems.



16. Staff Experience:

Firm employed by	 Sustainable Design Solutions				
Name	Kodi C. Guillory, P.E.		Years of relevant experience with this employer		5.5
Title	President		Years of relevant experience with other employer(s)		18
Degree(s) / Years / Specialization		BS / 2005 / Biological Engineering; MS / 2007 / Civil Engineering			
Active registration number / state / expiration date		35951 / LA / 03/31/2025 - Traffic Control Technician-LA, expires 11/2025			
Year registered	2011	Discipline	Civil Engineering		
Contract role(s) / brief description of responsibilities		Engineer/ QA/QC and project management			
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).				
03/21-Present	Florida Blvd. Seg 2 Enhancement (22nd St. to Airline), City of Baton Rouge - This MovEBR enhancement project 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.				
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.				
02/20-4/20	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				

16. Staff Experience:

Kodi C. Guillory, P.E. (Continued)	
	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).



16. Staff Experience:

Firm employed by	 Sustainable Design Solutions				
Name	Talene Kaltakjian, P.E.		Years of relevant experience with this employer		2.5
Title	Engineering Manager		Years of relevant experience with other employer(s)		9
Degree(s) / Years / Specialization		BS / 2015 / Civil Engineering			
Active registration number / state / expiration date		44529 / LA / 09/30 /2026 Traffic Control Technician, Traffic Control Supervisor – LA, expires 02/2028			
Year registered	2020	Discipline	Civil Engineering		
Contract role(s) / brief description of responsibilities		Design Engineer/ QA/QC			
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).				
08/22- Present	Florida Blvd. Seg 2 Enhancement (22nd St. to Airline), 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. Talene is serving as a project engineer on the project. Talene is responsible for the design of the subsurface drainage improvements. This involves performing drainage calculations utilizing HYROWIN software, performing cost estimation for the drainage improvements, and drafting of the Hydraulics Report. She also assisted with the public outreach phase.				
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. 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.				
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.				

16. Staff Experience:

Talene Kaltakjian, P.E. (Continued)	
09/19- 07/20	Move Ascension Program: TO #2 La HWY 73 at Henry Road Intersection Improvements, Ascension Parish - 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.
05/20- 02/21	Capital Road Improvements Program FY 2020, City of Donaldsonville - This project consisted of the rehabilitation of 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.



16. Staff Experience:

Firm employed by	 Sustainable Design Solutions				
Name	Matthew (Matt) Tanner, E.I.		Years of relevant experience with this employer		1
Title	Engineer Intern I		Years of relevant experience with other employer(s)		7
Degree(s) / Years / Specialization		BS / 2017 / Civil Engineering			
Active registration number / state / expiration date		EI 33563 / LA / 03 /31 /2026 Traffic Control Technician, Traffic Control Supervisor – LA, expires 08/2028			
Year registered	2017	Discipline	Civil Engineering		
Contract role(s) / brief description of responsibilities		Engineering Intern I			
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).				
06/24- Present	Florida Blvd. Seg 2 Enhancement (22nd St. to Airline), 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. Matt is serving as a project engineer on the project. His duties include designing of the subsurface drainage improvements, between 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.				
11/22- 05/24	Lafayette Consolidated 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.				
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.				

16. Staff Experience:

Matthew (Matt) Tanner, E.I. (Continued)	
09/19- 07/20	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.



16. Staff Experience:

Firm employed by	 Sustainable Design Solutions				
Name	Landry Callender, E.I.		Years of relevant experience with this employer		2.5
Title	Engineer Intern II		Years of relevant experience with other employer(s)		0
Degree(s) / Years / Specialization		BS / 2022 / Environmental Engineering			
Active registration number / state / expiration date		EI 35249 / LA / 03/31 / 2025 Traffic Control Technician- LA, expires 08/2026; Certified Flagger- LA, expires 07/21/2026			
Year registered	2022	Discipline	Environmental Engineering		
Contract role(s) / brief description of responsibilities		Engineering Intern II			
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).				
06/24- 10/24	LSU Laboratory School SRTS Project, DOTD - This project focused on enhancing accessibility on campus in an area with heavy pedestrian traffic and included the installation of pervious concrete sidewalk, removal of curb and gutters, and improvements to the irrigation system. The work was performed near Dalrymple Drive and E. Fraternity Circle. Landry served as the secondary point of contact, providing daily reports when necessary and quantities of scope verification.				
08/22- Present	Florida Blvd. Seg 2 Enhancement (22nd St. to Airline), 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 is serving as an engineer intern on the project. Landry is responsible for assisting with the design of the subsurface drainage improvements. This involves performing drainage calculations utilizing HYROWIN software and drafting of the Hydraulics Report.				
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.				
11/23- Present	Lancaster Ave. Sidewalks, City of Baton Rouge - This project is a part of the MovEBR program. It includes the installation of sidewalks along both sides of Lancaster Avenue, from Hollywood Street to Greenwell Street, to make the area more pedestrian friendly. 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.				



16. Staff Experience:

Landry Callender, E.I. (Continued)	
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.

16. Staff Experience:

Firm employed by	 Sustainable Design Solutions				
Name	Demetrious Vaughn		Years of relevant experience with this employer		3
Title	Engineering Technician		Years of relevant experience with other employer(s)		21
Degree(s) / Years / Specialization		N/A			
Active registration number / state / expiration date		Traffic Control Technician, Traffic Control Supervisor – LA, expires 05/2026 Certified Flagger- LA, expires 07/2026			
Year registered	N/A	Discipline	N/A		
Contract role(s) / brief description of responsibilities		Engineering Aide, Construction Engineering & Inspection, Traffic Control Technician and Inspector			
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).				
05/22-12/24	Ben Hur Road CE&I, City of Baton Rouge - Inspector for the construction of a new road connecting the existing Ben Hur Road to Nicholson Drive. Scope of work includes the following: Asphalt Concrete pavement, Base Course, Drainage Structures, Grading and RR Crossing Improvements. Role includes resident construction inspection and oversight services necessary to verify that construction activities are performed in conformance with contract documents and City-Parish standards (and/or LADOTD standards for State routes), is accurately documented, and is proceeding in accordance with the approved construction schedule. Daily duties include 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.				
01/23- Present	Annual Stormwater Inspection, Roadside Drainage Ditch Clearing, City of Baton Rouge - Demetrious serves as an inspector for the Annual Storm Water Inspection Contract where he is responsible for overseeing the excavation of various roadside ditches, which involves the removal of soil and debris within the drainage system. Duties include, but are not limited to, review and submittal of daily on site reports, daily communication and coordination with the City-Parish and Contractor, notifying the City-Parish when white goods, tires, and other items are found, coordinating with the superintendent and notifying the Contractor when deviations from the specifications arose, ensuring the Contractor has coordinated with the necessary utility companies, and verifying the proper traffic control measures are being implemented.				
04/23- Present	Annual Stormwater Inspection, Stormwater Inlet Inspection, City of Baton Rouge - Mr. Vaughn serves as an inspector where he oversees the repairs of various storm drainage structures throughout the parish. Repairs may include, but are not limited to, removal and replacement of structures, patching, grouting, and curb replacement. Demetrious’ duties include, but are not limited to, review and submittal of daily on-site reports, daily communication and coordination with the City-Parish and Contractor, overseeing all testing and verifying the proper traffic control measures being implemented.				


16. Staff Experience:

Firm employed by	 Sustainable Design Solutions				
Name	Timothy Raborn		Years of relevant experience with this employer		2
Title	Senior Construction Inspector		Years of relevant experience with other employer(s)		25
Degree(s) / Years / Specialization		N/A			
Active registration number / state / expiration date		Traffic Control Technician, Traffic Control Supervisor – LA, expires 05/2027; Certified Flagger-LA, expires 07/21/2026			
Year registered	N/A	Discipline	N/A		
Contract role(s) / brief description of responsibilities		Construction Engineering & Inspection, Traffic Control Supervisor and Inspector			
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).				
03/24-Present	Gretna Downtown Pedestrian Improvements, DOTD - Tim oversees project activities, ensuring contractor compliance and site safety. He monitors deficiencies, maintains a punch list, and communicates with DOTD and the City of Gretna on issues and design impacts. Tim schedules concrete testing delivers samples to the LADOTD lab and prepares daily reports. He also verifies DBE subcontractors, manages road closures, and serves as the QA inspector, handling quantities, pay applications, and out-of-scope issues.				
08/23- Present	Annual Stormwater Inspection, Roadside Drainage Ditch Clearing, City of Baton Rouge - Tim serves as an inspector for the Annual Storm Water Inspection Contract where he is responsible for overseeing the excavation of various roadside ditches, which involves the removal of soil and debris within the drainage system and culvert installations. New culvert installations also may require pavement repair. Duties include, but are not limited to, review and submittal of daily on site reports, daily communication and coordination with the City-Parish and Contractor, notifying the City-Parish and Contractor when deviations from the specifications arose, ensuring the Contractor has coordinated with the necessary utility companies, and verifying the proper traffic control measures are being implemented.				
08/23- Present	Annual Stormwater Inspection, Stormwater Inlet Inspection, City of Baton Rouge - Tim serves as an inspector where he oversees the repairs of various storm drainage structures throughout the parish. Repairs may include, but are not limited to, removal and replacement of structures, roadway pavement patching, grouting, and curb replacement. His duties include, but are not limited to, review and submittal of daily on-site reports, daily communication and coordination with the City-Parish and Contractor, overseeing all testing and verifying the proper traffic control measures are being implemented.				
09/23-12/24	Ben Hur Road CE&I, City of Baton Rouge - Assistant inspector for the construction of a new road connecting the existing Ben Hur Road to Nicholson Drive. Scope of work includes the following: Asphalt Concrete pavement, Base Course, Drainage Structures, Grading and RR Crossing Improvements. Role includes resident construction inspection and oversight services necessary to verify that construction activities are performed in conformance with contract documents and City-Parish standards, are accurately documented, and proceed in accordance with the approved construction schedule.				



SECTION 17

17. Firm Experience:

Firm name	 Forte and Tablada, Inc.		Past Performance Evaluation Discipline(s)*	CE&I/OV
Project name	Enterprise Boulevard Multi-Use Path		Firm responsibility (prime or sub?)	Prime
Project number	H.009762	Owner's name	Iberville Parish Council	
Project location	Iberville Parish, LA	Owner's Project Manager	J. Mitchell Ourso, Jr., Parish President	
Owner's address, phone, email		P.O. Box 389, Plaquemine, LA 70765, 225-687-3257, jburleigh@ibervilleparish.com		
Services commenced by this firm (mm/yy)	07/11	Total consultant contract cost (\$1,000's)		\$55.5
Services completed by this firm (mm/yy)	08/19	Cost of consultant services provided by this firm (\$1,000's)		\$55.5

Forte and Tablada performed CE&I services utilizing the federal/DOTD process to implement a new multi-use path for pedestrian use and safety enhancement. Tasks for CE&I services included letting results review/comparison, state project filings, AASHTOWare Project SiteManager work, daily site inspections and work reports, change order justification/incorporation into construction design, shop drawing submittal review, quality control, daily contractor & entity coordination/management, daily traffic log diary verification, coordination of required samples and testing, as well as production of 2059 testing binder, and project closeout with DOTD's final audit. Project closeout binder submission includes signed original schedule of work items, signed original recapitulation of weather and workdays, field book spreadsheets, signed and corrected as-built plans, in and out email correspondence, contractor's construction layout, signed certificate of release, signed original 2059 form (with mix designs, plant reports, and CDs/CCs/CAs), signed original change orders, clerk filed final acceptance package, and traffic control logbooks.




Forte and Tablada, Inc. was responsible for topographic survey and sidewalk design including ADA Guidelines for Iberville Parish. This project involved constructing a new 10' multi-use path and related grading in the specified areas to accommodate pedestrian and bike access from a neighborhood to Plaquemine High School. Approximately 4,200' of a multi-use path is located along the northside of Enterprise Boulevard extending from LA 3066 (Bayou Road) to LA 75 (Bellevue Drive) at Plaquemine High School. The implementation of this sidewalk program will benefit the residents and visitors of Iberville Parish by providing a safe means for walking to the local schools and neighborhoods. This project was designed in accordance with ADA Guidelines, the slope had a minimum of 1% to a 2% maximum, and the handicapped accessible ramps were designed with the required detectable warning surfaces with truncated domes.

Project Team:

Ann Forte Trappey, P.E., Principal-in-Charge
Chad Bacas, P.E., MBA, Project Engineer
Allison James, MBA, E.I., CE&I Project Manager
Michael Lockhart, Inspector
Mark J. Kessler, Civil Design Manager

17. Firm Experience:

Firm name	 Forte and Tablada, Inc.		Past Performance Evaluation Discipline(s)*	CE&I/OV
Project name	Peak Lane Improvements		Firm responsibility (prime or sub?)	Prime
Project number	H.013531	Owner's name	City of Walker	
Project location	Walker, LA (Livingston Parish)	Owner's Project Manager	Jamie Etheridge, COO	
Owner's address, phone, email		13600 Aydell Ln, Walker, Louisiana, 225-665-4356, jamie.etheridge@walker-la.gov		
Services commenced by this firm (mm/yy)	06/18	Total consultant contract cost (\$1,000's)		\$207.2
Services completed by this firm (mm/yy)	04/22	Cost of consultant services provided by this firm (\$1,000's)		\$187.6

Forte and Tablada performed CE&I services utilizing the federal/DOTD process for road improvements. Tasks for CE&I services included letting results review/comparison, state project filings, AASHTOWare Project SiteManager work, daily site inspections and work reports, change order justification/incorporation into construction design, shop drawing submittal review, quality control, daily contractor & entity coordination/management, daily traffic log diary verification, coordination of required samples and testing, as well as production of 2059 testing binder, and project closeout with DOTD's final audit. Project closeout binder submission includes signed original schedule of work items, signed original recapitulation of weather and workdays, field book spreadsheets, signed and corrected as-built plans, in and out email correspondence, contractor's construction layout, signed certificate of release, signed original 2059 form (with mix designs, plant reports, and CDs/CCs/CAs), signed original change orders, clerk filed final acceptance package, and traffic control logbooks.


Forte and Tablada, Inc. was responsible for topographic survey and design for repairs and improvements of 0.468 miles of road located on Peak Lane, from its junction with Route US 190 (Florida Blvd) to its junction with Route LA 1027 (Burgess Ave). The work associated with this project included clearing and grubbing, drainage structures, milling asphalt concrete, pavement patching, in-place cement stabilized base course, lime treatment, asphalt concrete overlay, and related work.



Completed Rehabilitation of Peak Lane

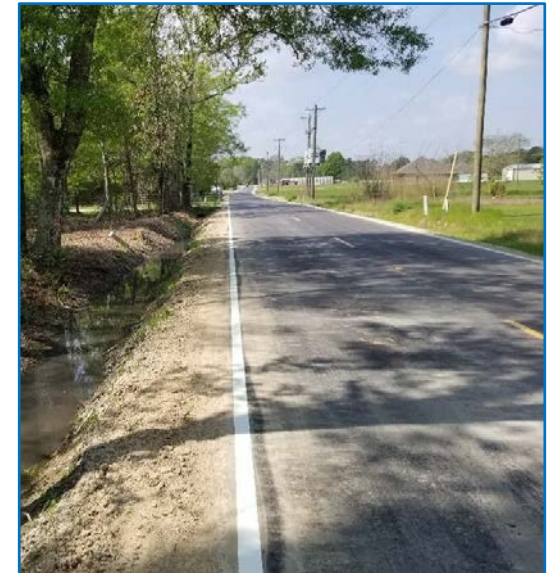
Project Team:
Tyler Branch, P.E., Project Engineer
Allison James, MBA, E.I., CE&I Project Manager
Michael Lockhart, Inspector

17. Firm Experience:

Firm name	 Forte and Tablada, Inc.		Past Performance Evaluation Discipline(s)*	CE&I/OV
Project name	Sims Road Improvements		Firm responsibility (prime or sub?)	Prime
Project number	H.013543	Owner's name	Livingston Parish	
Project location	Denham Springs, LA (Livingston Parish)	Owner's Project Manager	Sam Digirolamo, DPW Director	
Owner's address, phone, email		20399 Government Blvd., Livingston, Louisiana, 225-686-3062, sdigirolamo@lpgov		
Services commenced by this firm (mm/yy)	03/18	Total consultant contract cost (\$1,000's)		\$988.4
Services completed by this firm (mm/yy)	12/24	Cost of consultant services provided by this firm (\$1,000's)		\$910.0

Forte and Tablada performed CE&I services utilizing the federal/DOTD process for road improvements. Tasks for CE&I services included letting results review/comparison, state project filings, AASHTOWare Project SiteManager work, daily site inspections and work reports, change order justification/incorporation into construction design, shop drawing submittal review, quality control, daily contractor & entity coordination/management, daily traffic log diary verification, coordination of required samples and testing, as well as production of 2059 testing binder, and project closeout with DOTD's final audit. Project closeout binder submission includes signed original schedule of work items, signed original recapitulation of weather and workdays, field book spreadsheets, signed and corrected as-built plans, in and out email correspondence, contractor's construction layout, signed certificate of release, signed original 2059 form (with mix designs, plant reports, and CDs/CCs/CAs), signed original change orders, clerk filed final acceptance package, and traffic control logbooks.


Forte and Tablada, Inc. was responsible for topographic survey and design for repairs and improvements of 2.896 miles of road located on Sims Road, from its junction with Route LA 16 to its junction with Route LA 1023. The work associated with this project included clearing and grubbing, grading, drainage structures, milling asphalt concrete, pavement patching, lime treatment, pavement widening, asphalt concrete overlay, and related work.



Completed Rehabilitation of Sims Road

Project Team:
Tyler Branch, P.E., Project Engineer
Allison James, MBA, E.I., CE&I Project Manager
Michael Lockhart, Inspector

17. Firm Experience:

Firm name	 Forte and Tablada, Inc.		Past Performance Evaluation Discipline(s)*	CE&I/OV
Project name	Thibodeaux Road Improvements		Firm responsibility (prime or sub?)	Prime
Project number	H.013546	Owner's name	City of Central	
Project location	Central, LA (East Baton Rouge Parish)	Owner's Project Manager	David Barrow, Mayor	
Owner's address, phone, email		13421 Hooper Rd, Ste 8, Central, LA 70818, 225-261-5988, david.barrow@central-la.gov		
Services commenced by this firm (mm/yy)	08/17	Total consultant contract cost (\$1,000's)		\$363.4
Services completed by this firm (mm/yy)	04/22	Cost of consultant services provided by this firm (\$1,000's)		\$363.4

Forte and Tablada performed CE&I services utilizing the federal/DOTD process for road improvements. Tasks for CE&I services included letting results review/comparison, state project filings, AASHTOWare Project SiteManager work, daily site inspections and work reports, change order justification/incorporation into construction design, shop drawing submittal review, quality control, daily contractor & entity coordination/management, daily traffic log diary verification, coordination of required samples and testing, as well as production of 2059 testing binder, and project closeout with DOTD's final audit. Project closeout binder submission includes signed original schedule of work items, signed original recapitulation of weather and workdays, field book spreadsheets, signed and corrected as-built plans, in and out email correspondence, contractor's construction layout, signed certificate of release, signed original 2059 form (with mix designs, plant reports, and CDs/CCs/CAs), signed original change orders, clerk filed final acceptance package, and traffic control logbooks.

Forte and Tablada, Inc. was responsible for topographic survey and design for repairs and improvements of 1.375 miles of road located on Thibodeaux Road, from its junction with Planchet Road to its junction with Morgan Road. This roadway serves as a main connection in the loop for LA 37, a roadway that is important to meeting the transportation needs of the local community. The work associated with this project included grading, drainage structures, milling asphalt concrete, lime treatment, in-place stabilized base course, superelevation and cross slope adjustments, asphalt surface treatment, asphalt concrete overlay, permanent pavement markings, raised pavement markers, as well as permanent roadway signage and warning signs.



Project Team:


Chad Bacas, P.E., Project Engineer

Mark Kessler, Senior Civil Design Manager

Allison James, MBA, E.I., CE&I Project Manager

Michael Lockhart, Inspector

17. Firm Experience:

Firm name	 Forte and Tablada, Inc.		Past Performance Evaluation Discipline(s)*	CE&I/OV
Project name	LSU Laboratory School SRTS Project (44-23837)		Firm responsibility (prime or sub?)	Prime
Project number	H.009290	Owner's name	LADOTD	
Project location	East Baton Rouge Parish, LA	Owner's Project Manager	Mark Morvant, PE	
Owner's address, phone, email		1201 Capitol Access Rd., Baton Rouge, Louisiana, 225-379-1205, mark.morvant@la.gov		
Services commenced by this firm (mm/yy)	03/24	Total consultant contract cost (\$1,000's)		\$98.8
Services completed by this firm (mm/yy)	02/25	Cost of consultant services provided by this firm (\$1,000's)		\$65.3

IDIQ Contract for CE&I Services for Safety Projects Statewide with Majority of Work in Districts 02, 61, and 62

Task Order No. 2: H.009290

Forte and Tablada performed CE&I services utilizing the federal/DOTD process for improving pedestrian facilities, under the statewide Highway Safety Improvement Program, for the for the construction of 0.506 miles of sidewalk located near LSU Laboratory School, from East of its intersection with Highland Rd. to its Junction with Cubs Circle, along W. Lakeshore Dr. at its roundabout with Cubs circle, E. Fraternity Circle, and Dalrymple Dr. The work included concrete ramps, concrete curbs, shared-use path, including pervious pavement, striping, signage, solar rapid flashing beacons, and related work.

Tasks for CE&I services under contract 44-23837 included letting results review/comparison, state project filings, preconstruction meeting, AASHTOWare Project SiteManager & HeadLight work, daily site inspections and work reports, field books, monthly partial estimates, certified payroll review, RFI review and response, change order justification and incorporation into construction design, shop drawing submittal review, quality control, daily contractor & DOTD coordination/management, coordination with design engineer, daily traffic log diary verification, coordination of required samples and testing, as well as production of final materials audit report (2059), and project closeout with DOTD's final audit.

Project Team:
Tyler Branch, P.E., Project Engineer
Allison James, MBA, E.I., CE&I Project Manager
Grace Kennedy, P.E., MBA, CE&I Staff
Kathleen Vasconcelos, Engineering – Aide
Michael Lockhart, Inspector



*Completed Pervious Pavement
H.009290 – LSU*

17. Firm Experience:

Firm name	ARCADIS		Past Performance Evaluation Discipline(s)*	CE&I/OV and ITS
Project name	CEI for LADOTD US 190 ITS Deployment		Firm responsibility (prime or sub?)	Prime
Project number	H.011511	Owner's name	LADOTD	
Project location	W. Baton Rouge, Pointe Coupee, and St. Landry	Owner's Project Manager	Alaa Shams	
Owner's address, phone, email		ITS Annex Bldg., Room 210-S, 1212 East Highway Drive, Baton Rouge, LA 70802 225 379 1497, alaa.shams@la.gov		
Services commenced by this firm (mm/yy)	02/19	Total consultant contract cost (\$1,000's)		\$603
Services completed by this firm (mm/yy)	08/20	Cost of consultant services provided by this firm (\$1,000's)		\$603



Arcadis provided CEI services for the US 190 ITS Deployment project in West Baton Rouge, Pointe Coupee, and St. Landry parishes. This project consisted of the installation of approximately 225,000 feet of fiber optic cable and conduit, the installation of two communication HUB buildings, and the interconnection of four signalized intersections onto the state communications network. The project had a construction cost of \$2.3 million.

Our qualified and certified inspectors provided CEI oversight including the conduit and fiber optic cable installation that crossed numerous canals and existing utilities, the fiber optic cable splicing process at multiple locations to tie all the fiber optic cable together onto the DOTD communication network, the installation of HUB building concrete foundations, driveways, gas powered generator installations at HUB sites, driveways and fencing at the HUB sites, and the installation of fiber optic cable into four traffic signal cabinets.

Anthony, (Tony) Jackson, Senior Technician/Senior Inspector, performed the daily inspections for the US 190 ITS Deployment project. Tony has more than 20 years of experience on traffic signal and ITS projects. He maintains certifications on traffic signal construction and inspection, as well as other national safety certifications. Anthony, (Tony) Moore, P.E., Arcadis Senior Transportation Engineer, served as the Project Engineer. Tony has worked on multiple construction projects in the past several years including multiple ITS project for LADOTD. Tony directed the monthly progress meetings, oversaw and

Project Team:
Tony Jackson
Tony Moore

assisted in field inspections, coordinated work performed with the contractor and managed all project records on behalf of LADOTD, monitored and reviewed all Site Manager entries, and prepared monthly pay estimates in Site Manager.

Relevant Services

- Arcadis assisted in the review and inspection of an old concrete CCTV pole that was ultimately determined to be unusable. LADOTD had hoped to use the pole for a new CCTV camera installation.
- As part of the daily CEI services, Arcadis inspectors worked an average of 12 hours per day, five days per week to monitor the contractor's construction activities. The aggressive contract schedule required the contractor to work 60 hours per week to complete the project.
- Arcadis inspectors provided complete CEI oversight on all aspects of the project including insuring the safe installation of underground conduit at multiple locations where conduit had to cross large gas lines and multiple other underground utilities.

17. Firm Experience:

Firm name	ARCADIS		Past Performance Evaluation Discipline(s)*	CE&I/OV and ITS
Project name	CEI for Alexandria ITS Deployment Phase 3		Firm responsibility (prime or sub?)	Prime
Project number	H.011505	Owner's name	LADOTD	
Project location	Rapides Parish, LA	Owner's Project Manager	Alaa Shams	
Owner's address, phone, email		ITS Annex Bldg., Room 210-S, 1212 East Highway Drive, Baton Rouge, LA 70802 225 379 1497, alaa.shams@la.gov		
Services commenced by this firm (mm/yy)	10/19	Total consultant contract cost (\$1,000's)		\$398
Services completed by this firm (mm/yy)	08/21	Cost of consultant services provided by this firm (\$1,000's)		\$375



Arcadis provided CEI services for the Alexandria ITS Deployment Phase 3 project in Rapides parish. This project consisted of the installation of eleven Closed Circuit Television (CCTV) cameras, six poles and eight CCTV lowering devices, two Dynamic Message Signs (DMS) and two poles, 15,000 feet of fiber optic cable and conduit, and the connection of sixteen signalized intersection, one HUB building, one existing CCTV camera, and the LADOTD District office onto the LADOTD fiber optic communications network. The project had a construction cost of \$1.9 million.

Our qualified and certified inspectors provided CEI oversight including the drilled shaft foundations for the new CCTV and DMS poles, erection of the CCTV and DMS poles, installation of the CCTV and DMS cabinets

and associated hardware, conduit and fiber optic cable installation that crossed numerous existing utilities, and the fiber optic cable splicing process at multiple locations to tie all the new and existing components onto the DOTD communication network.


Anthony, (Tony) Jackson, Senior Technician/Senior Inspector, and Cody Lemoine, Senior Technician/Senior Inspector performed the daily inspections for the Alexandria ITS Deployment Phase 3 project. Tony has more than 20 years of experience on traffic signal and ITS projects in both construction and inspection. He maintains certifications on traffic signal construction and inspection, as well as other national safety certifications. Cody Lemoine has more than 7 years of experience on ITS projects, including construction, maintenance, and inspection. Cody has several national certifications including fiber optic cable splicing and testing, high tower inspection, and several others. Anthony, (Tony) Moore, P.E., Arcadis Senior Transportation Engineer, served as the Project Engineer. Tony has worked on multiple construction projects in the past several years including multiple ITS project for LADOTD. Tony directed the monthly progress meetings, oversaw and assisted in field inspections, coordinated work performed with the contractor and managed all project records on behalf of LADOTD, monitored and reviewed all Site Manager entries, and prepared monthly pay estimates in Site Manager.

Project Team:
Tony Jackson
Cody Lemoine
Tony Moore

Relevant Services

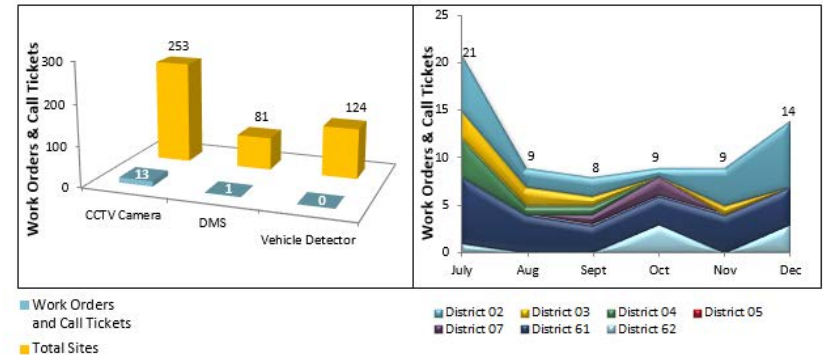
- Arcadis inspectors oversaw the installation of all the drilled shaft foundations on the project, including one site that was drilled in unstable sub-surface soil that was ultimately abandoned and relocated.
- As part of the daily CEI services, Arcadis inspectors worked with the contractor daily to mitigate potential issues including the contractor boring into an underground gas line and expediting the gas company notification and ensuring the safety of all personnel in proximity to the gas line.
- Arcadis inspectors provided complete CEI oversight on all aspects of the project including identifying installation issues with the contractor, i.e. identifying a DMS installation oriented incorrectly, ITS cabinet installations incorrectly installed, and multiple temporary traffic control issues.

17. Firm Experience:

Firm name			Past Performance Evaluation Discipline(s)*	ITS
Project name	Program Management (PM) and Maintenance Management System (MMS)		Firm responsibility (prime or sub?)	Prime
Project number	4400002500 / H.007026.5	Owner's name	LADOTD	
Project location	Statewide, LA	Owner's Project Manager	Erik Smith, PE	
Owner's address, phone, email		1212 East Hwy Dr, Room 204-S, Baton Rouge, LA 70802, 225 379 2520, erik.smith@la.gov		
Services commenced by this firm (mm/yy)	06/13	Total consultant contract cost (\$1,000's)		\$1358
Services completed by this firm (mm/yy)	08/16	Cost of consultant services provided by this firm (\$1,000's)		\$765

Over the past decade, the LADOTD has deployed Intelligent Transportation Systems (ITS) communications and field devices throughout the state. As of July 2014, there are approximately 450 statewide ITS sites including more than 230 CCTV cameras, 79 dynamic message signs (DMS), 119 radar vehicle detectors (RVD), and 16 ramp meter sites. As part of this growth, ITS maintenance has become a high priority.

The LADOTD awarded Arcadis a retainer contract to establish the first ITS Maintenance Program to systematically provide routine and responsive maintenance for the LADOTD ITS infrastructure. Arcadis and its teaming partners



The Arcadis team is very knowledgeable and the LADOTD ITS Section staff has had a very pleasant experience working with them. Their responsiveness, attention to details, and timely delivery within the allotted budget have been noteworthy. We have enjoyed working with them and would strongly recommend their services.

Erik T. Smith, ITS Maintenance & Communications Engineer on the ITS Maintenance 2012-2015 Retainer Contract (July 16, 2014)

have built the program where none existed


before. Our ITS and project management experts worked with the LADOTD ITS staff as a team to develop a program that would fulfill the Department's goals and improve safety and optimal information dissemination to the traveling public.

The program's goals include systematic implementation of routine maintenance; improved efficiency of responsive maintenance; comprehensive asset management of ITS devices; efficient mobilization of resources to manage maintenance activities, upkeep and/or replacement of obsolete assets; and tracking maintenance performance. Arcadis meets these goals through the following programs:

- **Program Management** – management plan, quality control plan, progress schedule, resource planning, tracking, administration and reporting
- **Maintenance Plan** – develop, implement, and manage ITS maintenance plan, policies, standards, procedures, and guidelines
- **ITS MMS Software** – deployment planning, installation, configuration validation, data migration support, ongoing update to database, training, and annual MMS software support
- **Maintenance Tracking and Performance Measures Reporting** – site reliability, number of sites covered under routine maintenance, number of tickets and work orders.

Project Team:
Akhil Chauhan
Jeff Jones

17. Firm Experience:


Firm name	 Wiss, Janney, Elstner Associates, Inc.		Past Performance Evaluation Discipline(s)*	Bridge
Project name	Danziger Lift Bridge Repair		Firm responsibility (prime or sub?)	Prime
Project number	Contract 4400009424, H.000303	Owner's name	Louisiana Department of Transportation and Development	
Project location	New Orleans, LA	Owner's Project Manager	"Jenny" ZhengZheng Fu, PE	
Owner's address, phone, email		1201 Capitol Access Rd., 6th floor, Baton Rouge, LA 70802; (225) 379-1321; Zhengzheng.Fu@kiewit.com		
Services commenced by this firm (mm/yy)	07/19	Total consultant contract cost (\$1,000's)		\$1,386
Services completed by this firm (mm/yy)	07/22	Cost of consultant services provided by this firm (\$1,000's)		\$1,382

The Danziger Lift Bridge is an electro-mechanical, tower drive vertical lift bridge that opened to vehicular traffic in 1984. The bridge was reportedly experiencing operational issues, which included the movable span no longer fitting into the available space between the towers as well as one corner of the bridge not seating properly. WJE was tasked with performing an inspection of relevant portions of the main span contributing to the reported operational issues, an in-depth inspection of the lift bridge machinery and electrical systems, and development of repairs to restore the long-term functionality and reliability of the bridge. WJE installed instrumentation and monitoring equipment during the field investigation to evaluate the bridge's operations over an extended period. Based on the findings from our investigation, WJE prepared emergency repair plans and specifications to address some of the operational issues with the bridge. Significant findings and the associated remedies included the following.

- Improving the lift span riding surface on the steel orthotropic deck with the installation of polyester polymer concrete repairs.
- Identification of pinion shaft bearing damage and the subsequent restoration of the pinion shafts and bearings.
- Addressing the contact of the lift span during warm temperatures with the approach spans by monitoring the joint movements and identifying that daily thermal movements of the approach spans were causing the issue, and that by cleaning the expansion joints, the issue was alleviated.
- Design of a new lift span skew control system after existing components were removed from the bridge and could not be relocated or replaced in kind.
- Design of electrical controls for the clutches associated with the span drive differentials.
- Strain gage testing to measure span balance and implementation of counterweight changes to improve seating of the span.
- Strain gage testing also showed that the span drive differentials on both towers were not functioning properly requiring coordination with the manufacturer to properly adjust the clutches in the differentials.
- Inspection of trunnion bearings and the installation of an automated acoustic monitoring system to assess bearing performance until scheduled replacements are required.




17. Firm Experience:

Firm name	 Wiss, Janney, Elstner Associates, Inc.		Past Performance Evaluation Discipline(s)*	Bridge
Project name	East Roundbunch Road over Cow Bayou		Firm responsibility (prime or sub?)	Prime
Project number	N/A	Owner's name	Texas Department of Transportation – Bridge Division	
Project location	Orange County, TX	Owner's Project Manager	Courtney Holle, PE	
Owner's address, phone, email		Austin, TX, (512) 416-2717, Courtney.Holle@txdot.gov		
Services commenced by this firm (mm/yy)	06/14	Total consultant contract cost (\$1,000's)		\$3,409
Services completed by this firm (mm/yy)	06/16	Cost of consultant services provided by this firm (\$1,000's)		\$1,048

WJE provided the mechanical and electrical engineering for the replacement of all machinery on this center bearing swing span bridge. WJE was also responsible for the structural engineering and overall rehabilitation project. Movable bridge services included a scoping inspection, bridge design report, preparation of plans, specifications, and cost estimate for all machinery, as well as provision of construction services. The intent of the project was to rehabilitate this historic design structure to provide long-term reliable service. Essential design objectives were to replace the deteriorated and outmoded machinery systems with current state-of-the-art systems that would require less maintenance and be more reliable and efficient than the existing drive which had experienced failures and was in a state of advanced wear. The mechanical design provided complete details for new span drive machinery and support machinery in accordance with the current AASHTO requirements. The span drive machinery was comprised of components with a proven history of utilization on movable bridges and was powered by an electric motor. The support machinery included a new bronze plain center bearing, balance wheels, and a wedge at each corner driven by an electro-mechanical drive train. The design also included center pier live load support rollers. The machinery and structure were protected from risks due to over-travel with energy absorbing end of travel bumpers at the full open and the full closed positions. Elastomeric bumpers were provided as a simple low-cost solution with minimal maintenance requirements. The electrical design included the provision of new drives, controls, and field devices for the span drive machinery and the end wedge machinery. Electrical design details also included design and integration of new traffic control features, bridge and maintenance lighting, and a CCTV system.



17. Firm Experience:

Firm name	 Wiss, Janney, Elstner Associates, Inc.		Past Performance Evaluation Discipline(s)*	Bridge
Project name	Sunshine Bridge over the Mississippi River, Impact Repair		Firm responsibility (prime or sub?)	Prime
Project number	4400009424; H.012343.6-1	Owner's name	Louisiana Department of Transportation and Development	
Project location	St. James Parish, LA	Owner's Project Manager	Chris Guidry	
Owner's address, phone, email		Austin, TX, (512) 416-2717, Courtney.Holle@txdot.gov		
Services commenced by this firm (mm/yy)	10/18	Total consultant contract cost (\$1,000's)		\$516
Services completed by this firm (mm/yy)	01/19	Cost of consultant services provided by this firm (\$1,000's)		\$499


The Sunshine Bridge is a cantilevered through truss with a main span of 825 feet that crosses the Mississippi River. Constructed in 1964, the bridge provides 170 feet of vertical clearance over the river channel. In the early morning hours of October 12, 2018, a crane barge tow made contact with the bottom chord of the truss. The resulting impact severely distorted the chord including the fracture of a castellated bottom plate. The damaged chord is in a region of compression four truss panels from a support. The bridge was closed to traffic by the LADOTD.

WJE was responsible for the development and implementation of a monitoring plan to provide information about the redistribution of loads during the installation of repairs to the damaged truss bottom chord. WJE engineers performed a review of the original design and construction documents with an evaluation of distortion measurements and damage survey findings to inform the design of a jacking system. WJE engineers developed a novel approach to jack apart the affected truss chord panel points to restore the original truss geometry to within 3/16-inch and to permit installation of a replacement bottom truss chord section. Multiple hydraulic jacks achieved a jacking load of 2.2 million pounds. Heat straightening was also used to restore portions of the chord. WJE instrumented selected truss members to monitor changes in forces during repairs. The jacking system members were also monitored. Working with the project surveyor, WJE engineers used their laser scanning data to assist in restoring the structure's geometry. Other project responsibilities assumed by WJE included development of jacking frame shop drawings, review of the replacement chord design, technical assistance during jack system installation, oversight of chord jacking operations, and instrumentation and monitoring of the truss.

Replacement of the damaged truss chord was completed by December 1, 2018, enabling the structure to be reopened to limited traffic while the repair project was completed.



17. Firm Experience:


Firm name	 Sustainable Design Solutions		Past Performance Evaluation Discipline(s)*	Road
Project name	Florida Blvd. Seg 2 Enhancement (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 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, Louisiana 70809; 225-927-9321; aschilling@forteandtablada.com		
Services commenced by this firm (mm/yy)	03/21	Total consultant contract cost (\$1,000's)		\$2,000
Services completed by this firm (mm/yy)	08/25 (E)	Cost of consultant services provided 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.

17. Firm Experience:

Firm name	 SUSTAINABLE DESIGN SOLUTIONS Sustainable Design Solutions		Past Performance Evaluation Discipline(s)*	Environmental
Project name	Ben Hur Realignment - Wetland Delineation & CE&I		Firm responsibility (prime or sub?)	Prime
Project number	CP No. 19-CP-HC-0037	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, Baton Rouge, LA 70801; 225-960-1160; stoussant@laterre-eng.com		
Services commenced by this firm (mm/yy)	05/20	Total consultant contract cost (\$1,000'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.
Tim Raborn
Demetrious Vaughn

17. Firm Experience:

Firm name	 Sustainable Design Solutions		Past Performance Evaluation Discipline(s)*	Road
Project name	Terrace Avenue (Highland Road to Perkins Road)		Firm responsibility (prime or sub?)	Sub
Project number	20-CP-HC-0045	Owner's name	City of Baton Rouge, subconsultant to 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; fieldsadam@stanleygroup.com		
Services commenced by this firm (mm/yy)	11/22	Total consultant contract cost (\$1,000's)		N/A
Services completed by this firm (mm/yy)	08/24	Cost of consultant services provided 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.



SECTION 18

18. Approach and Methodology:

CONSTRUCTION ENGINEERING AND INSPECTION

Forte and Tablada (F&T) will follow construction and maintenance sampling, testing and material acceptance requirements established by DOTD and in accordance with the **DOTD Construction Contract Administration Manual, Materials Sampling Manual, Quality Assurance Manuals and Testing Procedures Manuals** and the **Standard Specifications for Roads and Bridges**.

F&T will monitor the scheduled construction projects and will coordinate with DOTD District personnel for each assigned Task Order (TO). Once a TO is assigned, F&T will develop a project schedule to ensure the TO is completed by the termination date of the IDIQ contract.

PRE-CONSTRUCTION MEETING: Once the contracts have been executed between the Contractor and DOTD, F&T will coordinate with the Contractor, DOTD District personnel, Utility representatives, FHWA, and the Consultant's personnel, including any applicable Subconsultants, to schedule the preconstruction meeting and ensure that the meeting is promptly scheduled so the Notice to Proceed (NTP) may be issued within the appropriate timeline after contract execution. We will conduct the meeting and cover topics such as SBE/DBE/OJT participation, contract time, work orders, partial estimates, certified payrolls, environmental agreements, utilities, sampling plan, construction layout, subcontractors, progress schedule (CPM), NTP date, traffic control devices, temporary pavement markings, maintenance of traffic, liquidated damages, work hours, borrow pits, stockpiled material, salvaged material, shop and working drawings, driveways, SWPPP (Stormwater Pollution Prevention Plan), safety, and EEO. We will also discuss the process for extra work/change orders should they be needed. We will gather contact information from all parties and will take meeting minutes, including any questions from attending parties. After the conclusion of the preconstruction meeting, F&T will work with DOTD to obtain the signed NTP for the Contractor. The meeting minutes, contact information, proposed construction schedule with controlling work items, executed Notice to Proceed, Sampling Plan, and any other pertinent documentation will be emailed out to all meeting attendees.

DEVELOP SAMPLING PLAN: F&T will work with the District Lab Engineer/District Project Coordinator to develop the project Sampling Plan. Any documents requiring additional DOTD approval, such as concrete mix designs and asphalt job mix formulas, will be sent to the DOTD lab for review and approval. We will coordinate with the Contractor to review and approve all necessary shop drawings, gradation reports, and any other required preconstruction documentation, as stated in the Standard Specifications. We will ensure samples, field tests, lab tests submitted, and test results are properly documented in DOTD software systems (LAPAVE, SiteManager Materials, Headlight, etc.). If the DOTD District Lab is not available, F&T will use Premier Geotech, a qualified independent testing laboratory, for any sample verifications required.

UTILITY COORDINATION: F&T will coordinate with DOTD and the appropriate utility representatives for required relocations and/or adjustments within the project work site.



H.009290 - LSU Laboratory School SRTS Project

TRAFFIC CONTROL/WORKZONE COMPLIANCE: Once the temporary traffic control devices are installed, we will request the certificate of compliance for installed devices, as well as the certificates for the TCT

18. Approach and Methodology:

and TCS personnel responsible for log entry. We will verify entries daily, ensuring the logs are consistently entered in accordance with the project specifications. If traffic log entries are late, the Contractor will be notified, and the appropriate penalty will be assessed for that day. F&T Inspectors and Project Engineers meet the Minimum Personnel Requirements for this project. We will provide press releases detailing the project status and any expected changes to traffic patterns and will submit to the DOTD Area Engineer for review and approval, before releasing to the local media outlets.

INSPECTION OF WORK: Our inspector will visit the site daily to monitor work, and will be in constant communication with the Contractor, the District Lab, DOTD District personnel, and FHWA personnel to ensure the work is being done in accordance with the project plans and specifications. Inspections of the installed erosion control measures will be made to ensure conformance with the SWPPP, as well as any other applicable permits (DEQ, Army Corp of Engineers, U.S. Coast Guard, etc.). For project items requiring sampling and/or testing, our inspector will coordinate with the Contractor and the DOTD District Lab to obtain and/or produce the proper roadway reports, samples, and testing reports as required by the Sampling Plan. The Contractor will be informed of any installed items that do not meet project standards and will be required to correct, as necessary. Our inspector will ensure the EEO is always posted and visible on the job site and will perform site interviews for employees of the prime contractor, as well as any subcontractors, including DBE/SBE/OJT goal participants.

CONTRACT DOCUMENTATION: Our inspector will keep clear and concise records of all contractual operations including project diaries and quantity summaries, as well as records of daily activity and weather reports (DWR's) in HeadLight/SiteManager. Weekly progress reports, including percent complete and time elapsed, as well as number of approved change orders and corresponding amounts, will be generated and distributed to the DOTD Area Engineer. Partial estimates will be issued monthly. F&T will prepare a draft version of the estimate for items installed, as well as any eligible lump sum payment percentages and specified item adjustments and will submit a copy to DOTD and the Contractor for review prior to processing in HeadLight/SiteManager. Certified payrolls will be reviewed and approved for the partial estimate period and the Contractor will be informed of any labor or employee discrepancies

prior to partial estimate submission. We will coordinate with the Contractor to receive the appropriate signed estimate paperwork, including the Partial Estimate documentation and the Weather and Workday Report, and will forward the documentation to DOTD's Construction Audit department for estimate processing.

QUALITY ASSURANCE: Quality is a top priority for F&T. We will ensure quality construction methods and adherence to established DOTD policies and procedures throughout the project. DOTD policies will be followed for all material, equipment, and/or construction procedures requiring approval. The Construction Layout, provided by the Contractor, will be reviewed and F&T will ensure a licensed surveyor is used for any field verification required. The project will be staffed with inspectors with DOTD certifications.

REQUESTS FOR INFORMATION: F&T will respond to RFI's as quickly as possible and will follow the DOTD process, outlined in the RFI-Proposals Instructions. We will be readily available for conferences and site visits to discuss any issues with the Contractor, assigned DOTD personnel, FHWA, and any additional project stakeholders.

CHANGE ORDERS AND CLAIMS: If the need for a change order arises, F&T will coordinate with the Contractor and DOTD to ensure all necessary documentation for the change is recorded and attached to the change order in HeadLight/SiteManager. We will receive approval from the assigned DOTD Project Coordinator prior to submitting any change order on the project. We will ensure change orders are formatted in accordance with the appropriate EDSM. If a construction claim is submitted, we will ensure the appropriate EDSM is followed, all documentation is gathered, and will provide a claim recommendation to DOTD.

FINAL INSPECTION: When the Contractor has completed construction, F&T will schedule the final inspection of the project and coordinate with the Contractor, DOTD District personnel, FHWA, the Entity (if applicable), as well as any additional project stakeholders for meeting availability. Any remaining items will be noted, photographed, and emailed out to all meeting attendees. After all remaining items have been addressed, F&T will coordinate with DOTD to obtain the final acceptance letter for the project.

18. Approach and Methodology:

MATERIALS AUDIT REPORT (2059): After construction is completed and all required sampling documentation is received, F&T will coordinate with the DOTD District Lab for the Final Estimate package, including submission of the Materials Audit report. The report will be organized with any applicable project documentation, and the cover form will be signed by our Project Engineer and sent to the DOTD District Lab for review and signature. If the DOTD District Lab requires any additional information or clarification, we will coordinate with the Contractor to obtain the requested items. Once signed by the lab personnel, the coversheet will be sent to the DOTD Area Engineer for review and signature.

PROJECT CLOSEOUT AND FINAL AUDIT: F&T will reconcile any overruns or underruns through a change order in HeadLight/SiteManager and prepare the final references field book spreadsheets for the items installed. As-Built plans will be generated and signed by our Project Engineer. We will process the Final Estimate and schedule the final audit with DOTD. F&T will provide a comprehensive binder, and digital copy, complete with signed originals of Form 651 and Form 650, the field book spreadsheets, signed and corrected As-Built plans, all project correspondence, the construction layout, any required signed certificates of release, earthwork tables, asphalt concrete plant reports, signed original Materials Audit Report, signed original change orders, final acceptance letter and any other required documents, as well as the transmittal sheet listing everything submitted to DOTD Construction Audit.

UNDERSTANDING OF THE PROJECT

This IDIQ contract will involve statewide construction engineering and inspection services for DOTD, with the majority of work located in District 02. The contract will be in place for five years and Task Orders, specifying the scope of services, contract time, and compensation, will be assigned for execution by the Consultant for incorporation to the IDIQ Contract. The Consultant will coordinate with the assigned DOTD Construction Coordinator, or assigned DOTD representative, to complete all project assignments within a timely manner. It is understood that the assigned tasks include, but are not limited to, maintaining all field records (daily project diary entries indicating all present personnel and utilized equipment, traffic

control acceptability, and contract time charges), daily inspection of the Contractor's operations (ensuring approved materials are used and all work is performed in accordance with the plans and specifications), and keeping clear and concise records (including contractor operations, daily/weekly/monthly quantity summaries and breakdowns, and daily progress reports conforming to DOTD requirements). The Consultant will work with the assigned Project Engineer and will provide the engineering and inspection services (CE&I) as required for the construction of specific projects. It is understood that for Staff Augmentation Services (SAS), the Consultant will provide the required equipment and qualified personnel, as requested, to provide support to the existing DOTD staff, in one or more of the following areas: Consultant Resident Engineer, Consultant Assistant Resident Engineer, Consultant Certified Inspector, Consultant Construction Inspector, and/or Consultant Office Manager. In addition, it is understood that at the direction of the DOTD Area Engineer, the Consultant may serve as the liaison between DOTD and others. This may include, but is not limited to, the Contractor, public entities, utilities, and any other stakeholders. The Consultant will help identify, prevent, and/or resolve problems (real or perceived) that arise with all stakeholders and enhance the public image of DOTD and the Contractors, etc., during this project.

OUR STAFF

Forte and Tablada is a consulting engineering firm founded in 1961 in Baton Rouge and has a history of delivering successful engineering, surveying, and CE&I services for DOTD and local governments. Forte and Tablada offers a team of professionals with many years of experience providing a variety of design services including pedestrian and bicycle facilities, corridor enhancements, new and realigned roadways, intersection improvements, roadway preservation and rehabilitation and bridge replacements, as well as topographic, title and right-of-way surveys, right-of-way mapping and construction contract administration services.


SAMPLE PROJECT SCHEDULE









SECTIONS 19-23

19. Workload:

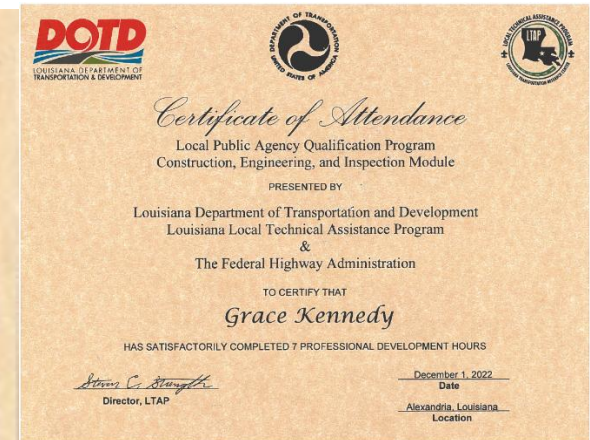
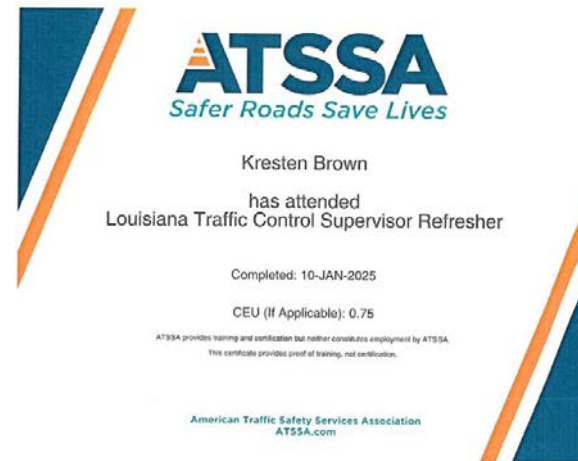
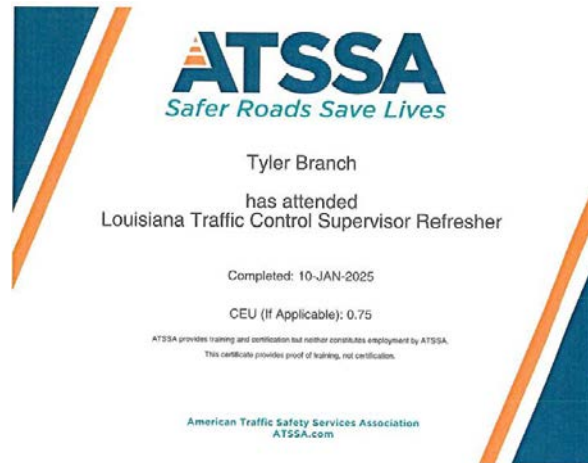
Firm(s) ALL FIRMS MUST BE REPRESENTED IN THIS TABLE	Past Performance Evaluation Discipline(s) *	Contract Number and State project number	Project name	Remaining Unpaid Balance**
	Bridge	4400021594/H.009859.5	Task Order No. 1 - Load Rate Selected Statewide Bridges	7,156
	Bridge/Survey	4400021594/H.011965.6	Task Order No. 2 - IWGO Bridge Rehabilitation (Drone Flyover)	51,603
	Bridge	4400021594/H.000303.6	Task Order No. 3 - Danziger Bridge Rehabilitation	5,123
	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	1,674,233
	Bridge	4400021594/H.009730.5	Task Order No. 7 - In-Depth Bridge Inspections	70,929
	Bridge	4400021594/H.009730.5	Task Order No. 8 - In-Depth Bridge Inspections	163,644
	Bridge	4400021594/H.015546.6	Task Order No. 9 - Caplis Sligo Road Over Red Chute Bayou	14,399
	Bridge/Survey	4400024589/H.014990.5	OSBR S. Tiger Bend Rd & East Achord Rd Bridges	7,428
	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	11,576
	CE&I/OV	4400023837/H.013090.6	Gretna Downtown Pedestrian Improvements	10,577
	CE&I/OV	4400023837/H.009290.6	LSU Laboratory School SRTS Project	6,933
	Survey	4400021532/H.013941.5	LA 724: Roundabout @ Landry Road	24,916
	Survey	4400021532/H.005734.5	LA 447 Corridor Study	156,849
	Survey	4400021532/H.014416.5	LA 3125 @ LA 3274 Roundabout	1,032
	Survey	4400025029/H.015341	D61(EBR) IJA Off-System Bridge	70,240
	Survey	4400025029/H.015341	D61(EBR) IJA Off-System Bridge - SA 3	41,123
	Survey	4400004128/H.004273.5	I-49 Connector	31,089

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**
	ITS	4400026457 / H.013868.5	ITS MGMT, OPERATIONS, & MAINT	747,076
	ITS	4400026457 / H.013868.6 (A)	ITS MGMT, OPERATIONS, & MAINT	457,565
	ITS	4400026457 / H.013868.6 (B)	ITS MGMT, OPERATIONS, & MAINT	136,370
	Environmental	4400009703 / H.000688.2	US 11 Norfolk Southern Railroad	3,008
	Environmental	4400007175 / H.011328.2	I-49 South (Ricohoc to Berwick)	876,959
	Environmental	4400019338 / Multiple State Project Nos	Rural Bridge Replacement Initiative Phase II	53,885
	Environmental	4400009281 / H.009932	US 80 Widening: Vancil Road to Well Road EA	5,343
	Environmental	4400025022 / H.015498.5 Recall 102225	Park Road Over Lagoon	35,000
	Environmental	4400025022 / Multiple State Project Nos	IJJA Off System Bridge Program – Env. Task Orders	186,749
	Environmental	4400024307 / H.015052	I-20: Widening/Ovrly (Vancil Rd-LA 34)	20,693
	Traffic	4400007175 / H.011328.2	I-49 South (Ricohoc to Berwick)	34,579
	Traffic	4400029193 / H.004100.5 and H.004100.6	I-10: LA 415 to Essen Lane on I-10 and I-12	1,028,375
	Traffic	4400019379 / H.013797	LA 30: EBR PL – I-10	232,048
	Traffic	4400024307 / H.015052	I-20: Widening/Ovrly (Vancil Rd-LA 34)	55,872
	Traffic	4400021325 / H.012837.5	I-10 New Orleans Master Plan	116,283
	Traffic	4400023690 / H.015590.5	LA 494: LA 6 To Blanchard Rd	240,303
	Traffic	4400025921 / H.015938.1	Transportation Systems Management and Operations (TSMO) Program	264,977
	Road	4400029193 / H.004100.5 and H.004100.6	I-10: LA 415 to Essen Lane on I-10 and I-12	1,890,884
	Road	4400024307 / H.015052	I-20: Widening/Ovrly (Vancil Rd-LA 34)	26,902
	Road	4400027361 / H.011220.6, H.012901.6, H.010634.6	US 90 Engineering Support	261,305
	Road	4400016923 / H.012901.6, H.010634.6	US 90Z (Bodenger Blvd. – Stumpf Blvd.)	166,492
	Road	4400019010 / H.010116.5	LA 1088: Soult and Trinity Roundabouts	33,307
	Road	4400024084 / H.009300.5	CMAR Contract for Hooper Rd Widening (LA 3034- LA 37)	12,348
	Road	4400025022 / Multiple State Project Nos	IJJA Off System Bridge Program – Road Task Orders	26,082

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	4400029193 / H.004100.5 and H.004100.6	I-10: LA 415 to Essen Lane on I-10 and I-12	398,081
	Bridge	4400025022 / Multiple State Project Nos	IJJA Off System Bridge Program – Bridge Task Orders	20,498
	Bridge	4400021325 / H.015193.1	LA 22: Tchefuncte Bridge Feasibility	4,889
	CE&I/OV	4400025046 / H.013710.6	I-10: US 61 to LaPlace ITS Deployment (CE&I)	60,307
	CE&I/OV	4400025665 / H.013482.6	I-10 WBR Queue Warning System	225,920
	Data Collection	4400021325 / H.012837.5	I-10 New Orleans Master Plan	7,655
	Data Collection	4400023812 / H.015377.5	Weigh Station Assessment	454,079
 Wiss, Janney, Elstner Associates, Inc.	Bridge	44-17263/H.014280	Bayou Ramos Bridge Girder Study, US 90, St. Mary Parish	16,726
	Bridge	44-17263/H.001234.6	LA1 Port Allen Bridge Settlement	95,261
	Bridge	4400001762/H.014899.6	I-10/310 Bonnet Carré Fire Damage Repair	37,618
	Bridge	44-21594/H.015228.5	Sunshine Bridge Hanger Fracture	811
	Bridge	44-21594/H.000303.6	Danziger Bridge Rehabilitation	12,768
	Bridge	44-21594/H.009730.4	T-1 Steel Weld Assessment	13,816
	Bridge	44-21594/H.009730.7	T-1 Steel Weld Assessment, IWGO	168,495
	Bridge	44-21594/H.009730.8	T-1 Steel Weld Assessment, US 90; I-20	371,014
	Bridge	44-25003/H.009730.5	NDE for Testing/Evaluation of Structures, TO 1	389,022
	Bridge	44-25003 – TO2/ H.009730.5	Testing/Evaluation of Structures, TO 2, In-Depth Bridge Inspection, UT of Bridge Pins and Hangers	494,821
	Bridge	4400023923/H.014283	Danziger Bridge Electrical Repairs	1,119,826
 SUSTAINABLE DESIGN SOLUTIONS	N/A	N/A	N/A	N/A

20. Certifications/ Licenses

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



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ATSSA American Traffic Safety Services Association
SAFER ROADS SAVE LIVES

This is to affirm that

ANTHONY MOORE

has satisfied the requirements to be designated as a

CERTIFIED FLAGGER

Issue Date 8/7/2023 Instructor Name Debbie Purcella
Exp. Date 8/7/2027 State Issued LA Instructor Signature Debbie Purcella
V0000201774 Verify at Flagger.com

ATSSA TRAINED

PROOF OF TRAINING
THIS CERTIFICATE HEREBY RECOGNIZES THAT

Anthony J Moore
has attended
Traffic Control Supervisor Refresher-LA State Specific
Training Course

1/25/2022 to 1/25/2026
Training Valid Through

Baton Rouge, LA
Location

Director of Training
President, CEO

ATSSA provides training and certification but neither constitutes employment by ATSSA.
This certificate provides proof of training, not certification.

ATSSA American Traffic Safety Services Association ATSSA.com

ATSSA TRAINED

PROOF OF TRAINING
THIS CERTIFICATE HEREBY RECOGNIZES THAT

Erik Smith
has attended
Traffic Control Technician-LA State Specific
Training Course

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

Baton Rouge, LA
Location

Vice President of Education and Technical Services
President, CEO

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

ATSSA American Traffic Safety Services Association ATSSA.com

ATSSA TRAINED

PROOF OF TRAINING
THIS CERTIFICATE HEREBY RECOGNIZES THAT

Joffrey Easley
has attended
Traffic Control Supervisor Refresher-LA State Specific
Training Course

4/7/2023 to 4/7/2027
Training Valid Through

Baton Rouge, LA
Location

Vice President of Education and Technical Services
President, CEO

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

ATSSA American Traffic Safety Services Association ATSSA.com

National Highway Institute

U.S. Department of Transportation
Federal Highway Administration

Certificate of Training

JOFFREY EASLEY

has Successfully Completed

FHWA-NHI-130053
Bridge Inspection Refresher Training
hosted by
LA DOTD/LTRC

Date: January 11-13, 2022 Hours of Instruction: 18
Location: Baton Rouge, LA

Instructor: Don Harmon Local Coordinator: Thomas Harmon
Instructor: Don Harmon Local Coordinator: Thomas Harmon

Thomas Harmon, Director
National Highway Institute

Mead & Hunt

In cooperation with the
Louisiana Department of Transportation & Development
presents this

Certificate of attendance and participation for:

Joffrey Easley

Training Course:
Maintenance and Rehabilitation of Historic Bridges

Transportation Training and Education Center
4099 Goussier Avenue, Room 175
Baton Rouge, Louisiana 70808

You have earned 8 PDH units that can be applied to applicable continuing education requirements for professional engineering licensure.

Please select the date you attended the course:

☐ Tuesday, April 12, 2016
☐ Wednesday, April 13, 2016
☒ Tuesday, May 10, 2016
☐ Wednesday, May 11, 2016
☐ Tuesday, June 7, 2016
☐ Wednesday, June 8, 2016

Don Harmon, Director
Mead & Hunt Instructor
Amy Spiller

Don Harmon, Director
Mead & Hunt Instructor
Don Harmon, Director

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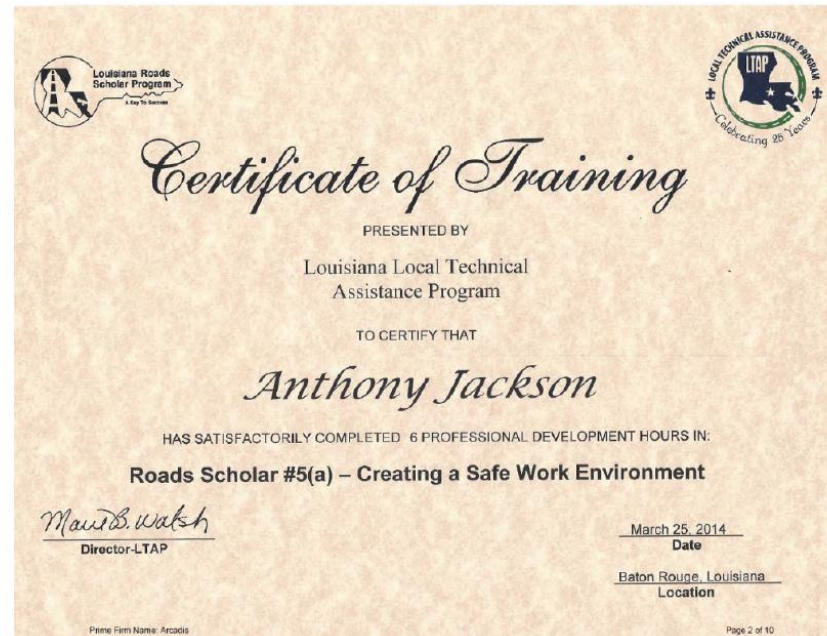
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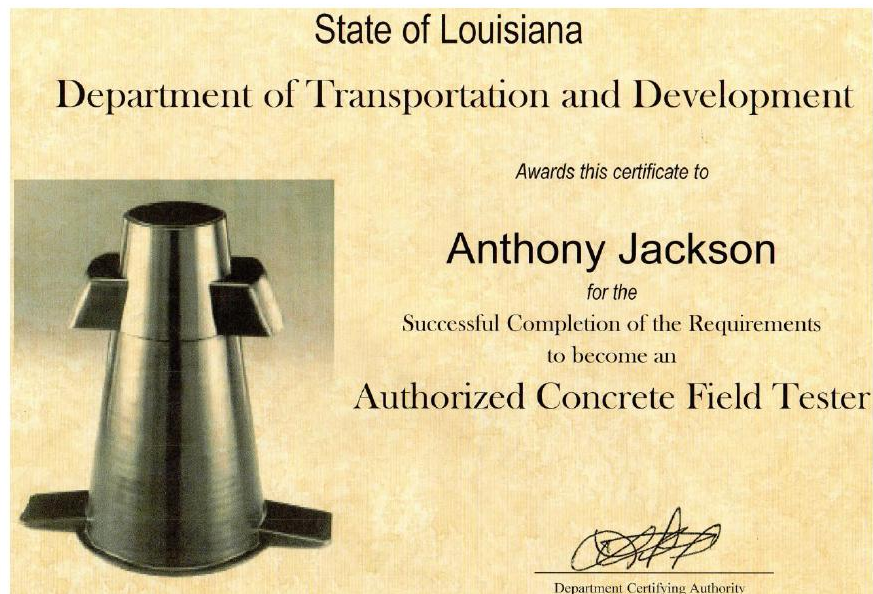
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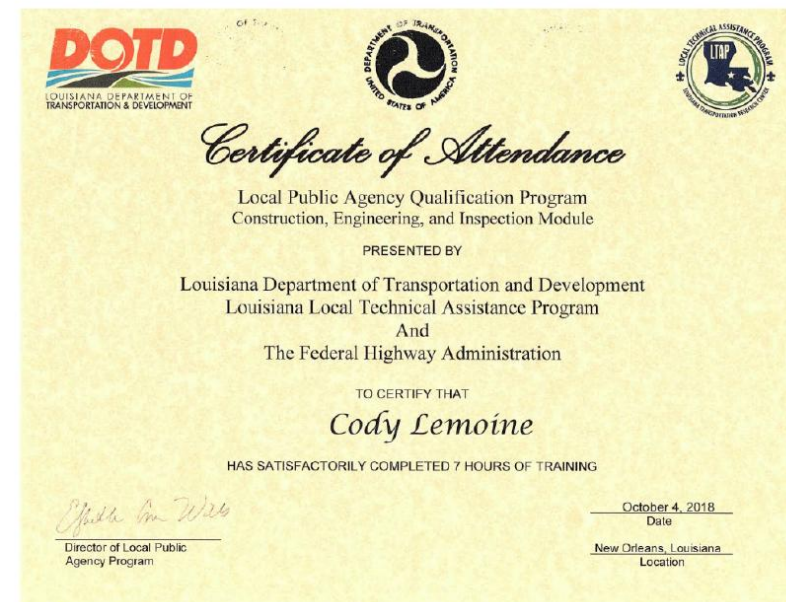
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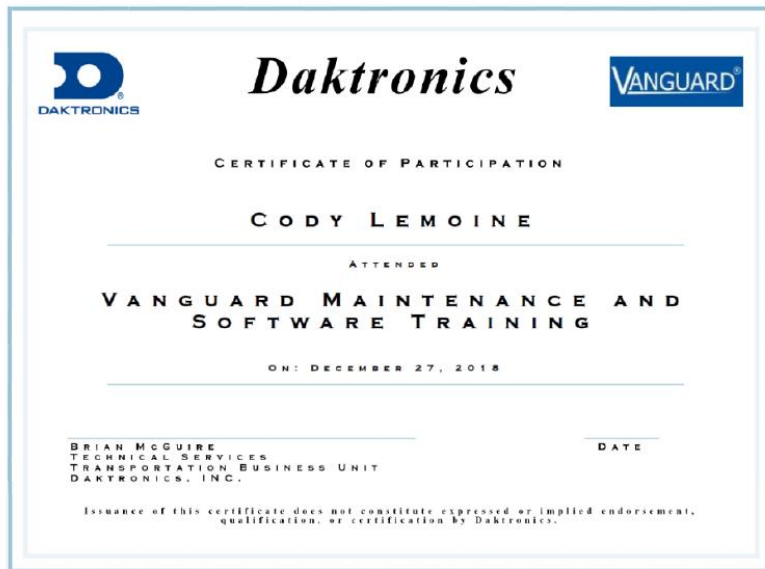
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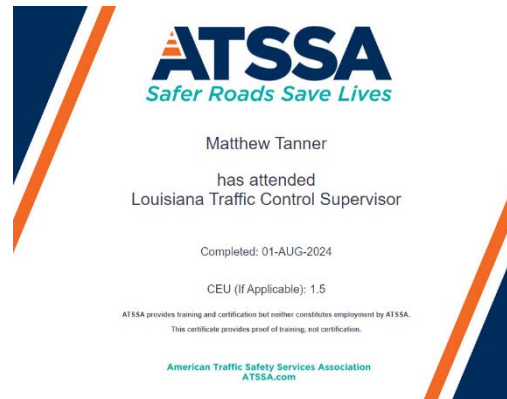
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Name	Type	City	Status
FORTE AND TABLADA, INC.	Business Corporation	BATON ROUGE	Active

Previous Names
Business: FORTE AND TABLADA, INC.
Charter Number: 25306090D
Registration Date: 2/8/1961

Domicile Address
9107 INTERLINE AVE.
BATON ROUGE, LA 70809

Mailing Address
9107 INTERLINE AVE.
BATON ROUGE, LA 70809

Principal Office Address
9107 INTERLINE AVE.
BATON ROUGE, LA 70809

Status
Status: Active
Annual Report Status: In Good Standing
File Date: 2/8/1961
Last Report Filed: 1/9/2025
Type: Business Corporation

20. Certifications/ Licenses

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Name	Type	City	Status
WISS, JANNEY, ELSTNER ASSOCIATES, INC.	Business Corporation (Non-Louisiana)	NORTHBROOK	Active

Previous Names
Business: WISS, JANNEY, ELSTNER ASSOCIATES, INC.
Charter Number: 34520200F
Registration Date: 3/4/1996

Domicile Address
330 PFINGSTEN RD.
NORTHBROOK, IL 60062

Mailing Address
330 PFINGSTEN RD.
NORTHBROOK, IL 60062

Principal Business Office
330 PFINGSTEN RD.
NORTHBROOK, IL 60062



Registered Office in Louisiana
8550 UNITED PLAZA BLVD., SUITE 702
BATON ROUGE, LA 70809

Principal Business Establishment in Louisiana
5615 CORPORATE BLVD., STE. 400B
BATON ROUGE, LA 70808

Status
Status: Active
Annual Report Status: In Good Standing
Qualified: 3/4/1996
Last Report Filed: 3/11/2024
Type: Business Corporation (Non-Louisiana)

20. Certifications/ Licenses

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



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Name	Type	City	Status
ARCADIS U.S., INC.	Business Corporation (Non-Louisiana)	WILMINGTON	Active

Previous Names
ARCADIS G&M, INC. (Changed: 1/4/2007)
ARCADIS GERAGHTY & MILLER, INC. (Changed: 6/12/2001)

Business: ARCADIS U.S., INC.

Charter Number: 34610353F

Registration Date: 2/5/1998

Domicile Address
222 DELAWARE AVENUE, SUITE 1110
WILMINGTON, DE 19801

Mailing Address
C/O LEGAL DEPT.
110 WEST FAYETTE ST., SUITE 300
SYRACUSE, NY 13202

Principal Business Office
630 PLAZA DR., SUITE 200
HIGHLANDS RANCH, CO 80129

Registered Office in Louisiana
3867 PLAZA TOWER DR.
BATON ROUGE, LA 70816

Principal Business Establishment in Louisiana
10352 PLAZA AMERICANA DR.
BATON ROUGE, LA 70816

Status
Status: Active
Annual Report Status: In Good Standing
Qualified: 2/5/1998
Last Report Filed: 1/23/2024
Type: Business Corporation (Non-Louisiana)

20. Certifications/ Licenses

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



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Name	Type	City	Status
SUSTAINABLE DESIGN SOLUTIONS, LLC	Limited Liability Company	BATON ROUGE	Active

Previous Names
Business: SUSTAINABLE DESIGN SOLUTIONS, LLC
Charter Number: 43350782K
Registration Date: 2/7/2019

Domicile Address
666 S EUGENE STREET
BATON ROUGE, LA 70806

Mailing Address
PO BOX 64604
BATON ROUGE, LA 70896

Status
Status: **Active**
Annual Report Status: **In Good Standing**
File Date: 2/7/2019
Last Report Filed: 1/8/2025
Type: Limited Liability Company

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
Arcadis U.S., INC.	6100 Corporate Blvd Suite 325 Baton Rouge, LA 70808	Tony Moore, P.E. Anthony.Moore@arcadis.com	504-232-9820
Wiss, Janney, Elstner Associates, Inc.	330 Pfingsten Road Northbrook, IL 60062	John Williams, P.E. jwilliams@wje.com	215-340-5830
Sustainable Design Solutions, LLC	666 S Eugene Street Baton Rouge, LA 70806	Kodi Guillory, P.E. kguillory@sustainabledes.com	225-939-5368

23. Location:

If location is an evaluation criterion for this advertisement (see page 2) and the prime consultant intends to establish a local presence, describe the plan for doing so. Otherwise, leave this section blank. Any information included in this section will be redacted if not required by the advertisement.