REQUEST FOR ENGINEERING AND RELATED SERVICES Shreveport pvmt prgrm (panel replace),

CADDO PARISH

ENTITY CONTRACT NO. 4400031228 State Project no. h.015469.5 Federal aid Project no. h015469





Volkert, Inc. Baton Rouge Office 9448 Brookline Avenue Baton Rouge, LA 70809 www.volkert.com



February 4, 2025

Department of Transportation & Development Attn: Paulette Territo, Consultant Contract Services Administrator 1201 Capitol Access Road, Room 405-BB Baton Rouge, LA 70802

H.015469.5, FEDERAL AID PROJECT NO. H015469; SHREVEPORT PVMT PRGRM (PANEL REPLACE), CADDO PARISH Advertistement for Engineering & Related Services - ENTITY CONTRACT NO. 4400031228, STATE PROJECT NO. Ë

Dear Ms. Territo,

and ADA improvement project in Caddo Parish, Louisiana. With a century of experience delivering infrastructure solutions across Volkert, Inc. is pleased to submit our proposal to provide professional design and construction support services for the roadway the Gulf Coast and beyond, Volkert is uniquely positioned to partner with DOTD and the Local Public Agency (LPA) to ensure the success of this important project.

This project represents an exciting opportunity to improve the functionality and safety of key roadways in the City of Shreveport approach combines an experienced team, innovative solutions, and a commitment to meeting the highest standards of quality and Caddo Parish, addressing critical infrastructure needs while ensuring compliance with current ADA standards. Volkert's and performance. To complement our expertise, we are proud to include EJES, Inc. and Ardaman & Associates, Inc. as valued subconsultants on this project:

- EJES, Inc. will provide design support services, including roadway design and pavement preservation. Their deep experience in urban infrastructure projects and DOTD processes makes them a vital asset to the team.
- Their history of delivering high-quality geotechnical solutions for similar projects ensures confidence in addressing subsurface Ardaman & Associates, Inc. will provide geotechnical engineering expertise, offering critical insights for pavement design. challenges

Together, our team brings the technical capabilities, local knowledge, and collaborative mindset necessary to deliver a successful project, from the preliminary design phase through final construction support. We recognize the importance of adhering to DOTD's standards and timelines, and we are prepared to respond efficiently to project needs, including timely delivery of RFIs, design adjustments, and other construction-phase support. Volkert remains committed to maintaining open communication, minimizing construction delays, and achieving exceptional outcomes.

excellence align with DOTD's goals for this project. Should you have any questions or require additional information, please do not hesitate to contact me directly. We look forward to the possibility of working with you to improve the infrastructure of Shreveport Thank you for the opportunity to submit our proposal. We are confident that our team's combined expertise and commitment to and Caddo Parish.

Respectfully submitted, Volkert, Inc. Janet L. Evans, Digitally signed by Janet L. Evans, Date: 2025.02.04 09:57:29 -06'00'

Janet L. Evans, PE, MBA Vice President

DOTD FORM 24-102 | SECTIONS 1 - 11

I-10 LANE ADDITION CLEARVIEW TO VETERANS BLVD.

DOTD FORM: 24-102 *PROPOSAL TO PROVIDE CONSULTANT SERVICES*

Prime consultant shall complete the DOTD Form 24-102 without altering the Form's text; however, the instruction and/or guidance for Sections 12 through 23 can be removed but do not remove Section title and number.

ANY CONSULTANT FAILING TO SUBMIT ANY OF THE INFORMATION REQUIRED ON THE DOTD FORM 24-102, OR PROVIDING INACCURATE INFORMATION ON THE DOTD FORM 24-102, MAY BE CONSIDERED NON-RESPONSIVE.

1. Contract title as shown in the advertisement	SHREVEPORT PVMT PRGRM (PANEL REPLACE); CADDO PARISH ENTITY CONTRACT NO. 4400031228
2. Contract number(s) as shown in the advertisement	4400031228
3. State Project Number(s), if shown in the advertisement	STATE PROJECT NO. H.015469.5
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)	Volkert, 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)	Louisiana License: EF.0002500 Louisiana License: VF.0000869
6. Prime consultant mailing address	
7. Prime consultant physical address (existing or to be established, if location is used as an evaluation criteria)	9448 Brookline Ave Baton Rouge, LA 70809
8. Name, title, phone number, and email address of prime consultant's contract point of contact	Janet L. Evans, PE, MBA, Vice President 225-218-9440; Jan.evans@volkert.com
9. Name, title, phone number, and email address of the official with signing authority for this proposal	Janet L. Evans, PE, MBA, Vice President 225-218-9440; Jan.evans@volkert.com

Harnessing Local Expertise with the Strength of National Resources to Deliver Exceptional Infrastructure Solutions.



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 Israelicontrolled 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 during the term of the contract based solely on the entity's or association's status as a firearm entity or firearm trade association is status as a firearm entity or firearm trade association is status as a firearm entity or firearm trade association is status as a firearm entity or firearm trade association during the term of the contr	Janet L. Evans Digitally signed by Jan Date: 2025.02.04 09:5 Signature above shall be the same person listed in Section Date: February 4, 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): EJES, Inc.	Firm(s)' %: 26%



SECTION 12 | PAST PERFORMANCE EVALUATION DISCIPLINE TABLE

I-10 WIDENING DESIGN BUILD SIEGEN LANE INTERCHANGE TO THE HIGHLAND ROAD INTERCHANGE IN EAST BATON ROUGE PARISH

12. Past Performance Evaluation Discipline Table:

Past Performance Evaluation Discipline(s)	% of Overall Contract	Volkert	EJES, Inc.	Ardaman	Each Discipline Must Total to 100%	
Survey	20%	100%	0%	0%	100%	
Geotech	5%	0%	0%	100%	100%	
Traffic	5%	100%	0%	0%	100%	
Road	60%	60%	40%	0%	100%	
Other (Construction Support)	10%	80%	20%	0%	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%	69%	26%	5%	100%	



SECTION 13 | FIRM SIZE

I-12 DESIGN-BUILD

13. For all firms that are part of this team, indicate the approximate number of personnel to be committed to this contract, by DOTD Job Classification and the total number of personnel within the firm that could provide support, if needed. If a specialized job classification is required and not included on the DOTD job classification list, specify "Other (please specify)" and include the classification title inside the parentheses.

Firm Name	DOTD Job Classification	Number of Personnel committed to this contract	Total number of personnel available in this DOTD Job Classification (if needed)
	Supervisor - Eng	2	38
	Drafter	1	35
	Engineer	11	173
VOLKERT 应	Engineer Intern	2	78
VOLKENI	Inspector - Certified	3	30
	Party Chief	2	19
	Surveyor	2	50
	Technician	4	35
	Supervisor - Eng	3	3
Ardaman & Associates, Inc.	Engineer	2	4
Ardaman & Associates, Inc.	Technician	1	14
	Supervisor - Other	1	3
	Engineer	3	5
	Engineer Intern	2	4



SECTION 14 | ORGANIZATIONAL CHART

I-12 TO BUSH, LA 3241 (LA 435-LA40/LA 41)

14. Organizational Chart:

FIRM LEGEND

- Volkert, Inc.
- EJES, Inc.
- Ardaman & Associates
- Traffic Engineering Process and Report Training
- Given Work Zone Training
- Experience with the City of Shreveport
- Minimum Personnel Requirement Nos. (#)



🔳 Jonathan Gambino, PE, PTOE, RSP, 📱 😂 🎰

Trey Pecoraro, El

/OLKERT

Jessica N. Litt

Donald Anthony

Construction Proposal Services

Reggie Jeter, PE (CPM) 👄 Mike Ricca, PE 😄

Construction Support

Stephen Heraty, PE 🔳 Gordon Nelson, PE ⊖ ■ Greg Mays 🖨 🏠 David Leckie 😄 Carson Hopkins Brandon Morrow 😄

SECTION 15 | MINIMUM PERSONNEL REQUIREMENTS

I-10 COLLEGE FLYOVER

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	State of license	License / certification expiration date
1	Janet L. Evans, PE, MBA	Volkert, Inc.	PE # - Civil 21307	LA	09/30/2026
2	Janet L. Evans, PE, MBA	Volkert, Inc.	PE # - Civil 21307	LA	09/30/2026
3	Janet L. Evans, PE, MBA	Volkert, Inc.	PE # - Civil 21307	LA	09/30/2026

SECTION 16 | STAFF EXPERIENCE

Resumes included in the following order:

Jan Evans, PE, MBA **Clinton Patrick, PE, PLS Ashley Beckendorf, PE Ryan Ordeneaux, PE** Parker Scheuermann, El **Robyn Tate** Krysten O'Neal John Alikhani **Perry Leblanc Jacob Parker, PE** Jonathan Gambino, PE, PTOE, RSP1 Chris Patrick, PE **Brian Harrell, PE Trey Pecoraro, El** Randy Denmon, PE, PLS Steven Lengefeld 🗳

Bryan Ardoin Shawn Carter Reggie Jeter, PE Casey Allen, PE Mike Ricca, PE **Stephen Heraty, PE Gordon Nelson, PE** Mark Stinson, PE **Greg Mays David Leckie** Brandon Morrow **Carson Hopkins** Megan Bourgeois, PE **Robert Jewell, PE** Robert Rousset, P **Ross McGillivray, PE**

Jarmon King, PE Jessica N. Litt Donald Anthony Edwin Jones, PE Bryan K. Joseph, El Nicholas LaValla, PE Tanita Gilbert-Baker, PE, MBA Shirley D. Wilson, El

I-220 TO BARKSDALE AFB CONNECTOR

16. Staff Experience:

	Firm employed by: Volkert, Inc.				_
	Janet L. Evans, PE, MBA Supervisor Engineer/Pavement Preservation		Years of relevant experience with this employer		16
50	5 10 A 10		Years of relevant experience with other employer(s)		26
<u>ve</u>	Degree(s) / Years / Specialization	MBA 1986 Business Administration BS 1980 Civil Engineering	Year registered	1984	
	Active registration number / state / expiration date	21307 LA 9/30/2026	Discipline	Civil	
	description of responsibilities: ng as Principal. Ms. Evans fulfills M	inimum Personnel Requirements #1, 2, 3.			
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to t the applicable MPR(s).	the proposed contract; i.e., "designed drainage", "designed girders",	'designed intersection", etc. Experience dates should cover the	e years of ex	perience specified in
77.0	2.5	nce from both the construction side and the design side as a Project Manager on DOTD alternative delivery proj		lution of is	ssues in alternative
delivery projects. She 05/23 - 05/28 (est.)	Jimmie Davis Bridge (LA511) (H including implementation of the C to the DOTD Project Manager prior address other assignments as dire Quality Manual; etc.) conform with	HBI) (Owner Verification Services). Volkert is response onstruction Quality Assurance Manual and Document C r to and during reviews, develop review comments, atter ected. Volkert is verifying that all the DB Contractor subr in the DB Contractor contract documents (Final RFP) and	sible for providing all Engineering Design and Const ontrol. As the Owner Verification firm, Volkert is prov d project meetings, ensure that the DB contractor a nittals (i.e., Safety Plan; FAA permits; US Coast Gua that all required meetings (i.e., Pre-Work Conference	viding guid adheres to ard Permits ce; Design	lance and support their contract, and s; USACE permits; Mobilization
	-	g; Progress Meetings; Design Reviews, etc.) are held and I review all material certifications and work to verify DB	-	olkert sta	IT provides QA
06/20 - 08/24 (est.)	Improvements. Volkert is response Assurance Plan for the Belle Chas Perez Lift Bridge with a new toll br of O&M plans. As the OVT, Volkert	d Tunnel (HBI) Improvements. Principal-in-Charge. N ible for providing all Engineering Design and Constructions see Bridge & Tunnel Public Private Partnership (P3) Proj ridge. This includes the development of construction plat provides guidance and support to the DOTD Project Mathematical mathematical address other assignment	on Support services including implementation of the ect which provides for the replacement of the Belle ns, bridge replacement plans, decommissioning of nager prior to and during reviews, develop review co	e Constru Chasse T the Tunne	iction Quality Funnel and Judge I and development



Firm employed by: Volke	rt, Inc.
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 years of experience specified in the applicable MPR(s).].
09/20 - 11/22	Owner Verification Services for College Drive Flyover Ramp (I-10/I-12 west) in East Baton Rouge Parish for the Louisiana Department of Transportation and Development (DOTD). Ms. Evans served as Principal-in-Charge for this project that consisted of modifying the I-10 West/College Drive exit into separate I-12 West and I-10 West exits. Volkert provided all necessary engineering services as part of this Design-Build/Owner Verification project. This included design reviews for bridges, roads, hydraulics, electrical and ROW Acquisition efforts as well as contract administration, scheduling, document control, and construction phase services. SP No. 4400019680, S.P. No H.013897.
08/17 - 02/20	I-10: Highland Road to LA 73 Design-Build, East Baton Rouge and Ascension Parishes, LA (DOTD). Ms. Evans is serving as Principal-in-Charge for the Owner Verification Team (OVT) on Task Orders 3 & 4 which allows Volkert to provide procurement and project oversight and acceptance for both design and construction for the I-10 Design-Build project from Highland Road in East Baton Rouge Parish to LA 73 in Ascension Parish. She is responsible for all project oversight for the Design and Construction on this \$72M Design-Build project. This project consists of upgrading a portion of I-10 in East Baton Rouge and Ascension Parish to a six-lane controlled access facility including construction of a new six-lane I-10 overpass at Highland Road. This was the fastest procured design-build today in DOTD History. State Contract No. 4400004915 TO 3 & 4, S.P. No. H.009250.
04/18-04/19	I-220 to Barksdale AFB Connector Design-Build Procurement, Bossier Parish, LA (DOTD). Ms. Evans served as Principal-in-Charge for Volkert's team as they completed preliminary construction cost estimates and reviewed preliminary engineering layouts from DOTD to help assess impacts, constructability design issues. She also helped produce the Performance Specifications, worked with DOTD staff in each category for project specific design issues to be addressed. She also assisted in the preparation of the Public Information Meetings and the One-on-One meetings with the shortlisted Design-Build teams for this \$71.8 M Design-Build project. State Contract No. 4400004915 TO 5, S.P. No. H.003370.
09/14-09/21	Retainer Contract for Design Build/Alternative Delivery Projects, DOTD. Volkert was selected for a five-year retainer contract to perform engineering and administration services for project initiation, procurement, design and construction contract administration, project oversight and acceptance for both design and construction projects. The project consisted of project initiation, procurement, design and construction contract administration, project oversight and acceptance for both design and construction projects. The project consisted of project initiation, procurement, design and construction contract administration, project oversight and acceptance support for both design and construction, development of documents, polices, and procedures, as well as document control of Alternative Delivery projects (Design-Build, CMAR, P3, etc.) and services for proposed projects covered by this contract, as issued in task orders (T0) through the Louisiana Department of Transportation and Development (DOTD).
02/10-01/14	I-10 Widening Design-Build Siegen Lane Interchange – the Highland Road Interchange, East Baton Rouge Parish, LA (DOTD) Ms. Evans was the Design QA/QC Manager and Designer of Record for this project. As such, Ms. Evans worked closely with all designers and the contractor on this \$100M Design-Build project. She was responsible for writing the design QC manual and ensuring that the procedures with the manual were implemented and followed. She was responsible for the monthly reporting of all design and design QA/QC activities to the DOTD. As Designer of Record, Ms. Evans handled all communication between the contractor and the engineering sub-consultants on the project, including Traffic Engineering and Geotechnical Engineering. She was in daily communication with the Contractor to ensure that the schedule and budget was met. Ms. Evans was also involved in the prebid activities which included preliminary plan development, maintenance of traffic phasing and quantity estimates for the contractor prior to contract award. This project was awarded an ACI Merit Award. S. P. No. 450-10-0159
01/09-01/13	Interchange – Pete's Highway (DOTD). Ms. Evans served as Principal-in-Charge for this project that consisted of widening I-12 to 3 lanes in each direction (6 lanes total) between the O'Neal Lane/Pete's Highway interchange and Range Road. The additional lanes will be constructed in the median. The bridges at the Amite River and the relief bridges will be replaced by a single bridge more than 2,600 feet long. The existing roadway and earth fill between the old bridges will be removed. Volkert's services included roadway design, electrical design, permitting compliance, QA/QC assistance, permitting, environmental compliance, public involvement, independent quality control, and engineering during construction. S. P. No. 454-01-0047 & 454-02-0025



	Firm employed by: Volkert, Inc.				
ALL HALL	Clinton Patrick, PE, PLS Project Manag	er/Survey	Years of relevant experience with this	employer	9
			Years of relevant experience with othe	er empløyer(s)	3
6	Degree(s) / Years / Specialization	BS 2012 Civil Engineering	Year registered	2016 2023	
	Active registration number / state / expiration date	40919 LA PE 03/31/2025 5311 LA PLS 09/30/2025	Discipline	Civil Survey	or
	brief description of responsibilities: serve as the Project Manager and will be pro	widing survey services.			
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed the applicable MPR(s).	contract; i.e., "designed drainage", "designed gird	ers", "designed intersection", etc. Experience	e dates should cover the years c	of experience specified in
11/24 - 12/27	In AutoCAD Civil 3D. His certifications include: Class IV Wastewater Operator Kings Highway Improvements, City of Shreveport. Project Manager. Volkert is leading the planning and design efforts for the potential transformation of Kings Highway near Centenary College in Shreveport, Louisiana. The project envisions a strategic road diet, reducing the current four-lane roadway to a two-lane configuration to promote safer and more accessible travel for all users. By incorporating enhanced pedestrian access, dedicated bike lanes, and the option for side street parking, the proposed improvements aim to create a vibrant and inclusive streetscape that meets the needs of the community.				
11/24 - 12/26	SportTran Bus Stops, City of Shreveport bus stops to include bus shelter pads while			services for the design ar	nd construction of 11
01/15 - 12/25	City of Monroe - Georgia Street Pump S area. The project needed to meet key guide of power loss. The project included the pum operational during storm events.	lines to facilitate Louisiana Statewide Floo	od Control funding while ensuring tha	at the pump station would	operate during events
05/15 - 12/22	I-20 Economic Board - Nutland Road to I the existing Nutland Road to its termination installation of box culverts to cross major dra along with a new gravity sewer main and sev	near Garrett Road on the eastern end of t ainage structures in the area. The project	he project. The project included road also required the expansion of the C	d and drainage structures tity's water and sewer syste	that required the em. A new water mail
08/15 - 08/19	Sterlington Park, LLC - Somerset Park. gravity sewer, sewer lift station and main, an				ntion, storm sewer,



	Firm employed by: Volkert, Inc.				
	Ashley Beckendorf, PE Roadway Design Engineer/Pavement Preservation		Years of relevant experience with this employer	8	
00	In the second	na na sina 🔎 mun ka uka 🔸 disa kaka dana kaka ka di kasa pangka kalan ya ang kaka k	Years of relevant experience with other employer(s)	6	
A State	Degree(s) / Years / Specialization	BS 2008 Civil Engineering	Year registered	2012	
	Active registration number / state / expiration date	37334 LA 3/31/2025	Discipline	Civil	
Contract role(s) / bri	ef description of responsibilities:	•	L		
Ms. Beckendorf will	provide roadway design or review under thi	is contract.			
Experience dates (mm/yy-mm/yy)		nce and qualifications relevant to the proposed contract; i. cover the years of experience specified in the applicable M	e., "designed drainage", "designed girders", "designed interse PR(s).	ction", etc. Experience dates	
projects of complex na light Program and Eas through these projects including geotechnical Way Acquisition, drain FHWA-NHI-142005 NE Traffic Engineering Ana Process & Report - Mo Process & Report - Mo	ature and succeeded in keeping on schedule at t Baton Rouge Parish Sanitary Sewer Overflow s, combined with her knowledge of engineering l engineering, surveying & mapping, environme age, and roadway design. Ms. Beckendorf's ce EPA and the Transportation Decision-making Pr alysis odule 2 odule 3	nd maintaining great project outcomes. Before Program, beginning from the preliminary stages and managerial experience give her the ability ental studies and permitting, subsurface utility entitications include: rocess	st six plus years, she has managed and assisted wher management experience she worked on the E sto design, on through construction. With her exp to make a very effective manager. She has mana engineering, utility coordination, lighting, traffic sto	East Baton Rouge Green- erience working with EBR ged every aspect of projects udies and design, Right of	
05/19 - 12/21	review for Volkert's team. The I-220/I-20 Into as a limited access 4-lane arterial to a new to connectivity for the new access road. The pr	erchange Improvement and BAFB Access project terminus on Barksdale Air Force Base (BAFB) a roject includes the construction of two sets of b	h, LA (DOTD). Ms. Beckendorf is providing roadw et in Bossier Parish consists of the extension of L2 and includes construction of four interchange ramp ridge structures, one set for the L20 over pass an new access location for the base. State Contra	220 to the south over I-20 ps providing interchange d the second set for the	
05/18 - 05/19	and the second		nt). As project manager and lead engineer, Ms. B 929 and LA 930. It consists of a one lane rounda		



Firm employed by: Volkert, Inc.	
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 years of experience specified in the applicable MPR(s).).
05/18-05/19	Plank Road, East Baton Rouge Parish, LA (Baton Rouge Metropolitan Airport). As project manager, Ms. Beckendorf coordinates between sub- consultants, between the airport, the FAA, and DOTD. She is responsible for the design of Plank Road (the new alignment), QA/QC of all components and supervision of all PE's, EI's, and technicians working on the project's design. This is project is to relocate Plank Road along a new alignment. The project includes ROW acquisition and all the design for a new 4 lane highway with J-turns. It also includes ROW acquisition and all the design for additional lanes along Harding and Hooper Road. It also includes a new lighting system and new signalized intersection. This project is an Airport project, funded by FAA, but the road will be transferred to DOTD.
10/15-09/16	I-10: Highland Road to LA 73 Supplemental Agreement No. 2, East Baton Rouge and Ascension Parishes, LA (DOTD). Volkert was contracted to perform and prepare an Interstate Modification Report (IMR) to analyze the existing roadway networks and identify the best alternatives to improve capacity the interchange at I-10 and LA 42. As one of the Project Engineers, Ms. Beckendorf assisted in managing the project tasks. She performed 15-minute queue length analyses. She performed a crash study, including a crash analysis of all the intersections, segments, and spots using DOTD manual for Crash Data Analysis and crash1b software, pulling crash reports, analyzing the over representation, and drawing crash diagrams. Lastly, she has assisted in the time travel study. State Contract No. 4400004915 SA 2, S.P. No. H.009250
01/15-04/15	Clarence Henry Truckway Right Turn Lane Addition New Orleans, LA Port of New Orleans. As Project Manager and Project Engineer, Ms. Beckendorf provided roadway engineering for a right turn lane addition of approximately 1 mile in length. The scope of her work included plans, specifications and quantities with plan elements such as typical sections, plan sheets, striping and signing, sequence of construction and traffic control. Volkert is responsible for the preliminary submittal through the 100% final design plan submittal.
04/14 - 12/15	Magnolia Converted Pedestrian Bridge Rehabilitation New Orleans, LA City of New Orleans. Ms. Beckendorf designed ADA compliant sidewalks and ramps. Volkert is responsible for providing design, engineering and construction management services to the City for the rehabilitation of a late 19th century bridge over Bayou St. John.
04/14 - 12/14	St. Landry Road – Edenborne Connector, Ascension Parish, LA (Ascension Parish Government). As Project Engineer, Ms. Beckendorf provided roadway design engineering including plan profiles, specifications, geometrics, typical cross sections, and striping and signing plans. For the sewer work, she designed gravity and force main lines and assisted with the design of the pump station and site layouts. The project consists of providing provide an environmental impact study, right away analysis, full roadway and utility design, and bid services for a divided facility that will connect St Landry Ave. and Edenborne Connector. Volkert is responsible for the initial preliminary information submittal through the 100% final design plan submittal.



	2					
	Firm employed by: Volkert, Inc.					
	Ryan Ordeneaux, PE Roadway Design Engineer/Pavement Preservation		Years of relevant experience with this employer 6			
land	The street of the second		Years of relevant experience with other employer(s)	16		
	Degree(s) / Years / Specialization	BS 2003 Civil Engineering	Year registered	2015		
Voluser	Active registration number / state / expiration date	39476/ LA / 09/30/2025	Discipline	Civil		
	ef description of responsibilities: rovide roadway/drainage design or review	submittals for this project.	- ·			
Experience dates (mm/yy-mm/yy)		ence and qualifications relevant to the proposed co cover the time years of experience specified in the	ntract; i.e., "designed drainage", "designed girders", "designed i e applicable MPR(s).	ntersection", etc. Experience dates		
	control plan development; hydraulic improve		replacements, and aviation design. This includes in ts throughout Louisiana. He has served as a project			
05/18-05/19	Baton Rouge Metropolitan Airport, the FAA, new sub surface utility design. This project J-turns, including ROW acquisition, new sub	Plank Road, East Baton Rouge Parish, LA, Baton Rouge Metropolitan Airport Project Engineer - This project required coordination between subconsultants, Baton Rouge Metropolitan Airport, the FAA, and DOTD. The responsibilities included the design of Plank Road (the new alignment), design of new drainage system and new sub surface utility design. This project is to relocate Plank Road along a new alignment. Mr. Ordeneaux was involved with the design of a new 4 lane highway with J-turns, including ROW acquisition, new subsurface utilities and drainage design. The Project also includes design for additional lanes along Harding and Hooper Road and the required upgrades to the drainage system and utility relocations. This project is a Baton Rouge Metropolitan Airport project, funded by FAA, but the road will be				
01/20-01/21	Roundabout at Highway 929 and Highway 930 in Prairieville, LA for Ascension Parish Mr. Ordeneaux served as Lead engineer for this project. Volkert was assigned a task order for the Move Ascension program to develop plans for a Roundabout Highway 929 and Highway 930, Prairieville, LA. The project required a traffic analysis, development of construction plans, drainage improvements, lighting, topographic survey, ROW mapping, geotechnical services and SUE services.					
06/18-06/19	analysis, development of construction plans, drainage improvements, lighting, topographic survey, ROW mapping, geotechnical services and SUE services. I-10 (Williams Boulevard to Veterans Memorial Boulevard), and Loyola Drive to Williams Boulevard in Jefferson Parish, Louisiana for the Louisiana Department of Transportation and Development (DOTD), c/o GEC, Inc. Mr. Ordeneaux served as Project Engineer for this project. This project involved the design of a new subsurface drainage system. It has approximately six major crossings that outfall into Canal No. 3, which parallels the interstate in this area. These drainage systems not only serve as the roadway drainage, but they also drain large segments of residential areas of Jefferson Parish that are located to the north of I-10. This approach required careful coordination with Jefferson Parish and the DOTD to ensure that all water elevations and drainage assumptions used were accurate and that the completed design met all required design criteria					



	Firm employed by: Volkert, Inc.				1.	
	Parker Scheuermann, El Roadway Des	ign Engineer Intern	Years of relevant experience with this employed	Oyer	4	
			Years of relevant experience with other emp	ployer(s)	0	
ee!	Degree(s) / Years / Specialization	BS 2020 Civil Engineering	Year registered	2020		
	Active registration number / state / expiration date	34581 LA 03/31/2025	Discipline	Civil		
Contract role(s) /	brief description of responsibilities:		•			
Mr. Scheuermann	will provide Engineering Intern services for the	ne duration of this contract.				
Experience dates	Experie	nce and qualifications relevant to the proposed o	ontract; i.e., "designed drainage", "designed girder	s", "designed intersection	", etc. Experience dates	
(mm/yy-mm/yy)	should	cover the time years of experience specified in th	ne applicable MPR(s).			
3/21-6/22	Filmore D Mithra St. (New Orleans DPW). Mr. Scheuermann designed the road geometry and profile and created the cross sections using Civil3D. He determined the location of inlets and tested the entire drainage system using HYDRWIN 2009 and imputed the inlet and pipe locations in the plan & profile. Also, Mr. Scheuermann created the permanent striping plans as well as the proposed joint layout.					
09/19 - 07/20	I-10: Highland Road to LA 73 Design-Build, East Baton Rouge and Ascension Parishes, LA (LA DOTD). Mr. Scheuermann assisted in the Document Control for the Owner Verification Team (OVT) on Task Orders 3 & 4 which allows Volkert to provide procurement and project oversight and acceptance for both design and construction for the I-10 Design-Build project from High- land Road in East Baton Rouge Parish to LA 73 in Ascension Parish for the Design and Construction on this \$72M Design-Build project. This project consists of upgrading a portion of I-10 in East Baton Rouge and Ascension Parish to a six-lane controlled access facility including construction of a new six-lane I-10 overpass at Highland Road. State Contract No. 4400004915 TO 3 & 4, S.P. No. H.009250.					
01/20 - 01/21	Roundabout at Highway 929 and Highw the Move Ascension program Volkert was as will replace the existing stop-controlled inter Louisiana DOTD standards.	signed a task order to develop plans fo	r a Roundabout Highway 929 and Highway	ay 930, Prairieville, L	A. The roundabout	
05/18 - 05/19	Plank Road, East Baton Rouge Parish, I to relocate Plank Road along a new alignme acquisition and all the design for additional	nt. The project includes ROW acquisitio	n and all the design for a new 4 lane high	nway with J-turns. It a	lso includes ROW	



	Firm employed by: Volkert, Inc.			
	Robyn Tate Roadway Design Technician/I	Robyn Tate Roadway Design Technician/Pavement Preservation		1
			Years of relevant experience with other employer(s)	2
	Degree(s) / Years / Specialization	BS 2022 Civil Engineering	Year registered	n/a
	Active registration number / state / expiration date	n/a	Discipline	n/a
Contract role(s) / br	rief description of responsibilities:		•	-
	e roadway design services for the duration o	f this contract.		
Experience dates	Experier	nce and qualifications relevant to the proposed conti	ract; i.e., "designed drainage", "designed girders", "designed ir	ntersection", etc. Experience dates
(mm/yy-mm/yy)	should a	cover the time years of experience specified in the a	oplicable MPR(s).	
	ient in AutoTurn software for traffic improvemen		nce. She has expertise in TxDOT standards, SW3P ent of cost estimates for roadway projects, ensuring	•
05/24 - Ongoing		A (Baton Bourge Metropolitan Airport)	The project is for the relocation of Plank Road	on a new alignment and includes
03/24 - Ongoing		new 4-lane highway with J-turns. It also inc	ludes all ROW acquisition and all the design for a	
05/24 - Ongoing	-	y and drainage plans to recommend effect	enior engineer to establish SW3P plan sheets, er tive temporary erosion control measures for propo Vater Pollution Prevention Plans.	
05/24 - Ongoing		nt approval for a detour plan, optimizing tr	toTurn software, resulting in design recommendat affic flow during construction. Created standard ty	



	- g			7	
	Firm employed by: Volkert, Inc.				
1	Krysten O'Neal Roadway Design Drafter	Krysten O'Neal Boadway Design Drafter		2	
	, , , , , , , , , , , , , , , , , , , ,		Years of relevant experience with other employer(s)	1	
60	Degree(s) / Years / Specialization	n/a	Year registered	n/a	
	Active registration number / state / expiration date	n/a	Discipline	n/a	
	rief description of responsibilities: ride roadway design services for the duration	n of this contract.	·		
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the time years of experience specified in the applicable MPR(s).				
Ms. O'Neal joined Vol	lkert in 2023 and has 2 years of experience in C	Civil and Structural Drafting and Design.			
11/23 - Ongoing		anaged lanes in each direction. Also, recon	proposed improvements of I-35, including removi structing east-west cross street bridges, and add ace, and other multi-modal enhancements.		
05/22- Ongoing	the relocation of Plank Road on a new alignment	nent. The project includes ROW acquisition	itan Airport). Ms. O'Neal served as Drafter. As and all the design for a new 4 lane highway with so includes a new lighting system and new signa	J-turns. It also includes ROW	
06/23 - Ongoing	Courtney Road over Dry Creek, Red River Parish. Ms. O'Neal served as Designer and Drafter. For the replacement of the existing structurally deficient corrugated metal pipe arches and transition to reinforced concrete arch pipes. Analyzed dimensions and specs to conform to finished grade and elevation.				
02/24 - Ongoing	Repairs to Leggit Crossing over Bayou A Leggit Crossing over Macon Bayou. Including		Ms. O'Neal served as Drafter. General design wo ing Cross Sections of Span 7.	rk to strengthen the bridge at	



	Firm employed by: Volkert, Inc.				
	John Alikhani Roadway Design Technicia	John Alikhani Roadway Design Technician			1
			Years of relevant experience with other employer(s)		0
	Degree(s) / Years / Specialization	BS 2022 Civil Engineering	Year registered	n/a	
Y F	Active registration number / state / expiration date	n/a	Discipline	n/a	
Contract role(s) / b	rief description of responsibilities:	P			
5. B.C.	ovide roadway design services for the duration	on of this contract.			
Experience dates	Experie	nce and qualifications relevant to the proposed co	ntract; i.e., "designed drainage", "designed girders", "desig	ned intersectior	n", etc. Experience dates
(mm/yy-mm/yy)	should	cover the time years of experience specified in the	e applicable MPR(s).		
Mr. Alikhani joined V control.	olkert in 2023 as an intern working with the eng	ineering staff. He provides civil engineer	ing support on a variety of projects in our Bator	I Rouge office	e, including document
05/23 - Ongoing		new 4-lane highway with J-turns. It also i	rt) The project is for the relocation of Plank Ron ncludes all ROW acquisition and all the design f system and a new signalized intersection.		-
07/23 - 10/23	projects that have the greatest potential to e	eliminate traffic fatalities and severe inju th an interactive toolkit to prioritize fund	r All (SS4A) Program The Action Plan is to in ries, and potential funding sources. Volkert is d able and implementable projects that will impro	elivering a pla	an that meets SS4A
03/23 - 03/23	of over 5,000 linear feet full pavement repla all new pavement, sidewalks, ADA handicap	cement of several local streets including ped ramps, new water lines, new sewer	Public Works in New Orleans, LA Design is g Mithra St., Crescent Dr., Chamberlain Drive an lines, lining of sewer services laterals, and new rastructure project, as well as special considera	nd Pratt Drive drainage line	e. This will also include es, keeping in mind the



	Firm employed by: Volkert, Inc.				
	Perry LeBlanc Roadway Design Technician		Years of relevant experience with this employer	8	
	3		Years of relevant experience with other employer(s)	18	
18	Degree(s) / Years / Specialization	AS 1998 Drafting & Design	Year registered	n/a	
	Active registration number / state / expiration date	n/a	Discipline	n/a	
	ief description of responsibilities: vide roadway design services for the duration	on of this contract.		1	
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 years of experience specified in the applicable MPR(s).				
5	Ikert's Baton Rouge office in 2016, after a eigh projects for airports and other engineering pro		a CADD instructor at a local technical college. He rating 3D models of projects	is responsible for the CADD	
05/18 - Ongoing	providing design, environmental permitting,	and ROW acquisition for the relocation of F acquisition and all the design for a new 4	litan Airport). Mr. Leblanc assisted with plan de Plank Road on a new alignment. This is project is lane highway with J-turns. It also includes ROW ac n and new signalized intersection.	to relocate Plank Road along	
05/18 - Ongoing	of the Move Ascension program Volkert was will replace the existing stop-controlled inter	assigned a task order to develop plans for section and consists of a single lane aspha	sh, LA (LADOTD). Mr. Leblanc assisted with plar r a Roundabout Highway 929 and Highway 930, P alt roundabout. The roundabout will be designed ruction plans, drainage improvements, lighting, to	Prairieville, LA. The roundabout through SIDRA, AASHTO, and	
01/20-01/21		y, SUE services and Volkert provided engin	oup, LLC for Ascension Parish). Mr. Leblanc a neering support including development of a traffic		



	Firm employed by: Volkert, Inc.					
0	Jacob Parker, PE Structural / Bridge Des	ign Engineer	Years of relevant experience with this employer		4	
1919			Years of relevant experience with other employer(s)	-	17	
	Degree(s) / Years / Specialization	BS 1998 Civil Engineering	Year registered	2003		
(VOLKERT	Active registration number / state / expiration date	30596 LA 9/30/2025	Discipline	Civil		
	ef description of responsibilities: widing structural engineering on this contra	act.				
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s).					
11/00 11/07 (Mr. Parker has over 20 years of structural engineering experience including in the design of prestressed concrete bridge design with spans up to 150 feet and in the design of geometrically challenging and complex bridges, such as curved, super-elevated, skewed piers, and movable spans. He also has experience with structural analysis, reinforced concrete design, prestressed concrete design, wood and timber design, advanced mechanics of materials, finite element analysis, shallow four dations, inland waterways, and engineering for natural hazards. Mr. Parker also has the following training: LRFD Training (Seismic Design/Movable, etc.), LEAP Brid STAAD, MDX, WinSEISAB, CONSEC, Response 2000, AASHTO GM-2.1, Virtis, Retain Pro, PCA Column, MATHCAD, Smath, Microstation, AutoCAD & AutoCAD 3D.					
11/23 - 11/27 (est.)	by relocating ramps and adding one manage	vis County, TX. Volkert is providing services for this \$60 d lane in each direction on IH 35, capacity to the frontage nd interchange (DDI), and the new shared-use path will i	e roads, and a shared-use path. The interchange	at Wells Br	anch	
02/20 - 08/24 (est.)	LA 23: Belle Chasse Bridge and Tunnel (HBI) Improvements, Plaquemines Parish (DOTD). Mr. Parker is assisting with Volkert's responsibilities which is to provide all Engineering Design and Construction Support services including implementation of the Construction Quality Assurance Plan for the Belle Chasse Bridge & Tunnel Public Private Partnership (P3) Project which provides for the replacement of the Belle Chasse Tunnel and Judge Perez Lift Bridge with a new toll bridge. This includes the development of construction plans, bridge replacement plans, decommissioning of the Tunnel and development of O&M plans. As the OVT, Volkert will provide guidance and support to the DOTD Project Manager prior to and during reviews, develop review comments, attend project meetings, ensure that the DBT adheres to their contract, and address other assignments as directed.					
09/18-07/20	Order 4 which allowed Volkert to provide pro Baton Rouge Parish to LA 73 in Ascension P project consisted of upgrading a portion of I-	Id, East Baton Rouge and Ascension Parishes, LA ject oversight and acceptance for both design and const arish. He was responsible for all project oversight for the 10 in East Baton Rouge and Ascension Parish to a six-la tract No. 4400004915 TO 4, S.P. No. H.009250.	ruction for the I-10 Design-Build project from Hig Design and Construction on this \$72M Design-E	ihland Roa Build proje	nd in East ct. This	



Firm employed by: Volkert, Inc.	
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 years of experience specified in the applicable MPR(s).].
05/19 - 12/21	I-220/I-20 Interchange Improvements to BAFB Access Design-Build, Bossier Parish, LA (DOTD). Mr. Parker is responsible for assisting with the bridge design review for Volkert's team. The I-220/I-20 Interchange Improvement and BAFB Access project in Bossier Parish consists of the extension of I-220 to the south over I-20 as a limited access 4-lane arterial to a new terminus on Barksdale Air Force Base (BAFB) and includes construction of four interchange ramps providing interchange connectivity for the new access road. The project includes the construction of two sets of bridge structures, one set for the I-20 over pass and the second set for the overpass of the KCS RR. The project terminus will tie to a BAFB roadway project creating a new access location for the base. State Contract No. 4400016173, S.P. No. H.003370.6.
09/18 - 12/20	Causeway Shoulder Bay Improvements, Jefferson Parish, LA (Greater New Orleans Expressway Commission). Mr. Parker responsibilities included design of basic safety plan and elevation, design of girders, design of cable tray attachment and miscellaneous electrical details, design of sign support details and design of transition barriers. Volkert was selected to design essential and long-awaited shoulder additions. The bridge shoulders, comprising 12 "shoulder bays," provide a safe space for disabled vehicles to pull over out of traffic. They will also increase safety for motorists and emergency personnel in the event of a crash. This project was executed using the CMAR alternative delivery method, a first for the State of Louisiana.
06/18 - 02/21	Almonaster Bridge Study, Orleans Parish, Port of New Orleans. The Almonaster Bridge Study was developed to assist the Port of New Orleans selecting a replacement option for the Almonaster Bridge over the Inner Harbor Industrial Canal. It reviewed several replacement options as well as rehabilitation and compared costs for design, construction and permitting, different applications of design criteria, constructability, and possible funding sources. Other things considered were the elimination of railroad crossings in the area and proposed additional connection roadways to accommodate these eliminations. The study required the review of load rating/inspection reports as well as substructure preliminary design for each alternative by Volkert.
01/22-01/23	Reconstruction of the Chalmette Slip, Wharves A & F St. Bernard Port Harbor & Terminal District St. Bernard Parish Arabi, LA. Mr. Parker served as Engineer of Record for Design which consisted of demolition and reconstruction of remaining original wharves at the Arabi Terminal. Reconstruction consisted of cast in place deck on precast concrete girders resting on precast concrete caps and supported by large diameter steel pipe pile bents supporting loads from 750 psf to 1000 psf or wheel loads from fully loaded forklift. Precast prestressed concrete box beams were used as edge beams and designed to take lateral loads from the berthing of ships. Bents were designed to absorb mooring loads and berthing loads. An upper and lower combination fender system was developed to handle both large vessels (upper) and barges (lower) so as to protect the superstructure and substructure from vessel impact. At grade portions of the wharves consisted of timber pile supported concrete slab designed to support 1000 psf or wheel loads from a fully loaded forklift, whichever controlled. Wharves were designed to comply with the following design codes and specifications: Various Port Facility Related Uniform Facilities Criteria (UFC), International Building Code (IBC), American Concrete Institute (ACI), and American Society of Civil Engineers (ASCE) Design of Marine Facilities Specification.



	Firm employed by: Volkert, Inc.							
	Jonathan Gambino, PE, PTOE, RSP1 Pro	piect Engineer / Traffic	Years of relevant experience with this employer 4			Years of relevant experience with this employer		4
	, , , , ,			ner empløyer(s)	8			
0	Degree(s) / Years / Specialization	BS 2012 Civil Engineering	Year registered	2017				
	Active registration number / state / expiration date	41496 LA 9/30/2025	Discipline	Civil				
	rief description of responsibilities:							
Mr. Gambino will pr	ovide traffic engineering services or reviews	for this projec.						
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed in the applicable MPR(s).	contract; i.e., "designed drainage", "designed girders	s", "designed intersection", etc. Experience da	ates should cover the time years o	of experience specified			
	Mr. Gambino joined Volkert in 2020 and has 10 years of experience developing civil and traffic engineering plans, specifications, and studies. This includes and adhering to applicable state policies and procedures for project plan development. His experience includes the use of MicroStation, InRoads, AASHTO VISSIM, Vistro, Synchro plus SimTraffic, Sidra Intersection, HCS, Tru-Traffic, AutoCAD, ACAD Civil 3D, CORSIM, TEAPAC, and TS/PP Draft programs. Mr. Gam cations include: PTOE (#4433) ATSSA Flagger Certification RSP1 (#587) ATSSA Traffic Control Technician Certification Traffic Engineering Analysis Process & Report, Module 1, 2, 3 (2019)							
07/21 - Ongoing	IMR Highland Road to LA 73, East Baton capacity issues as well as queuing along Hig the best alternative to improve capacity at l- queuing on to the interstate. Mr. Gambino w speed study, travel time study, and field obse model will be used to help identify the best a long-term stages.	phland Rd. The purpose of the Interchange 10 and Highland Rd interchange as well as as responsible for coordinating a significar ervations. This information will be input int	Modification Report (IMR) is to analy s any alternatives to improve Highlan and amount of data collection such as to a VISSIM simulation model and cal	/ze the existing roadway net d Rd. The goal of the project 7-day volume and classifica- librated to match the field c	twork and identify ot is minimize ation counts, a conditions. This			
2017 - 2021	Owner Verification Services for College Transportation and Development (DOTD separate I-12 West and I-10 West exits. Volk reviews for bridges, roads, hydraulics, electri services. SP No. 4400019680, S.P. No H.C) Mr. Gambino served as Traffic Engineer ert provided all necessary engineering ser cal and ROW Acquisition efforts as well as	r for this project that consisted of mo vices as part of this Design-Build/Ow	odifying the I-10 West/Colle wner Verification project. Th	ge Drive exit into is included design			



Firm employed by: Volkert, Inc.	
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 years of experience specified in the applicable MPR(s).].
02/20 -11/21	Joe Sevario Road at LA 933 Roundabout, Ascension Parish, LA (sub to SJB Group, LLC for Ascension Parish) Mr. Gambino is serving as Traffic Engineer for this project. SJB provided civil engineering, survey, SUE services and Volkert provided engineering support including development of a traffic study and geometric layouts for this roundabout to alleviate congestion and delays along this corridor.
10/15 - Ongoing	MacArthur Interchange Completion Phase II, Jefferson Parish, LA (DOTD) Mr. Gambino is serving as Traffic Engineer for this project. This project includes the removal of one-off ramp and the addition of another on and off ramp eastbound of the West Bank Expressway in New Orleans. He also has served as the QA/QC manager of the plans and design which has encompassed the review of the constructability of various design and detail options. An example is to recommend drilled shafts instead of driving piles to minimize interference with the ground traffic and problems with the vibration during pile driving and overrun pile pay quantities. The project presents several challenges to its designers given it requires the strategic removal of a portion of the existing bridge made of the prestressed concrete box girders and transitioning to its two new bridge ramps. Working within the existing right of way and managing the movement of traffic during construction is among other requirements and challenges. S.P. No. H.011309.
08/17 - 02/20	Plank Road, East Baton Rouge Parish, LA (Baton Rouge Metropolitan Airport) Mr. Gambino served as Traffic Engineer for the design of Plank Road (the new alignment). This is project is to relocate Plank Road along a new alignment. The project includes ROW acquisition and all the design for a new 4 lane highway with J-turns. It also includes ROW acquisition and all the design for additional lanes along Harding and Hooper Road. It also includes a new lighting system and new signalized intersection. This project is an Airport project, funded by FAA, but the road will be transferred to DOTD.
09/20-09/21	Oak Harbor Bridge Repair for DOTD Mr. Gambino served as Project Manager. The bridge was struck by an excavator on a lowboy and several of the girders were damaged. Volkert provided a design and plans to repair the Oak Harbor bridge over I-10. The repair was designed is an in-place repair for any damaged prestressed girders as a result of the accident. Volkert followed the processes and procedures required by DOTD to authorize the in-place repair. As a subconsultant to Kort Volkert reviewed as-build drawings and current inspection reports for the bridge prior to design, participated in field visits to perform damage assessments, and prepared a recommendation report that detailed the damages and load rating analysis to verify current capacity with current stresses on the structure. Volkert also provided as needed construction administration during the repairs.
06/17 - 06/18	I-10 Widening Design/ Williams Blvd. Interchange to Veterans Blvd. Interchange Mr. Gambino served as Project Engineer. This project involved the widening of I-10 between the Williams Boulevard and Veterans Boulevard interchanges in Jefferson parish. The total project length was 1.85 Miles. The project consisted of constructing one 12' additional lane with a 12' inside shoulder along I-10 eastbound and westbound roadways with median barrier. Additionally, an auxiliary lane was added to the outside of the eastbound roadway from the entrance at Power Boulevard to the exit at Veterans Boulevard. As a part of this project, the existing bridges over Canal No. 3 and Veterans Boulevard were replaced, and sound barriers were constructed on the north side of the I-10 westbound bridges. Volkert was responsible for the development and road design, drainage design and Traffic Management Plans.



	Firm employed by: Volkert, Inc.				1.
and the second	Angelo "Trey" Pecoraro, El Project Eng	gineer Intern/ Traffic	Years of relevant experience with other employer(s) 2		1
-					2
ale	Degree(s) / Years / Specialization	BS 2021 Civil Engineering	Year registered	2022	
	Active registration number / state / expiration date	35212 LA EI 03/31/2025	Discipline	Civil	
	rief description of responsibilities: rovide traffic engineering services or reviews	for this project.			
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed in the applicable MPR(s).	contract; i.e., "designed drainage", "designed girde	ers", "designed intersection", etc. Experience dates s	should cover the time years	of experience specifie
05/23 - 01/24	North Pontchartrain at US 190 Traffic Analysis (St. Tammany Parish, LA) Mr. Pecoraro served as an Engineering Intern tasked to provide traffic count analysis, crash data analysis, and make improvement recommendations for the project intersection under the supervision of a Professional Traffic Operations Engineer (PTOE). The traffic analysis was performed to analyze the Level of Service (LOS) and safety operation and offer recommendations to improve traffic operations and safety at the intersection now and into the future.				
07/23 - 10/23	City of Natchitoches Safe Streets for Al data analysis and to make project recomme Engineer (PTOE) for the Natchitoches SS4A Natchitoches.	ndations based on crash analysis results	and existing conditions under the supervi	sion of a Professional	Traffic Operation
08/23 - 12/23	Military Road/ Brownswitch Road Traffic count analysis, crash data analysis, and ma Road, 4 intersections in the segment) under subdivision. The traffic analysis was perform operations and safety operations in the area	ke improvement recommendations for the the supervision of a Professional Traffic ned to analyze the Level of Service (LOS) a	e project segment (Military Road between Operations Engineer (PTOE) due to the cor	Crawford Landing and Instruction of a large si	Brownswitch ngle-family home



	Firm employed by: Volkert, Inc.				
			Years of relevant experience with this employer		38
17251			Years of relevant experience with other employer(s)		0
	Degree(s) / Years / Specialization	BS 1986 Civil Engineering	Year registered	1991	-
	Active registration number / state / expiration date	24424 LA PE 09/30/2023	Discipline	Civil & I	Environmental
Contract role(s) / bri	ef description of responsibilities:	•			
Mr. Patrick will provid	de ADA improvements for this project.				
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed in the applicable MPR(s).	contract; i.e., "designed drainage", "designed girders", "de	signed intersection", etc. Experience dates should cover the	time years (of experience specified
Software. 02/98 - Ongoing	Tensas Parish - Wide Water System - Te	ensas Parish Police Jury, Tensas Parish, L	mating. Mr. Patrick has extensive experience with A. Engineering, planning and feasibility studies, fi e than the poor-quality ground water currently be	nal desigr	is and supervision
	improvements that were implemented include	ding utilizing existing Lake Bruin as a source, co	instruction of an intake structure, raw water pum stribute to other water systems in the Parish. Est	ping static	on and treatment
04/19-02/21	ment of existing sanitary sewer system gravi		ect Supervisor. Project included surveying, permi ct components include 16,000 linear feet of 12" mental and cost estimating.	-	
11/21 - 10/22	Proposed Wastewater Collection System – Airline Drive, Bossier Parish, LA. Project Supervisor. Project included surveying, permitting and design of new gravi- ty sanitary sewer collection system lines to facilitate new commercial customers and business developments. Project components include 4,000 linear feet of 12" and 15" sanitary sewer gravity mains and sewer manholes. This project is an ongoing continuation of a parish-wide sewer system consolidation project. Project included civil, hydraulic, sanitary, CAD, environmental and cost estimating.				
08/19 - 07/20		n existing subdivision. Project components incl	Supervisor. Project included surveying, permitting ude 4,000 linear feet of 6" sanitary sewer force r		



	Firm employed by: Volkert, Inc.				05
	Brian Harrell, PE Project Engineer		Years of relevant experience with this e	mployer	25
			Years of relevant experience with other	employer(s)	0
	Degree(s) / Years / Specialization	BS 1999 Civil Engineering	Year registered	2004	
	Active registration number / state / expiration date	31597 LA PE 03/31/2025	Discipline	Civil	
Contract role(s) / b	rief description of responsibilities:	•			
	ide ADA improvements for this project.				
	n da mun seren varian andale e de la seren en seren en person en seren en e				
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed in the applicable MPR(s).	contract; i.e., "designed drainage", "designed girder:	s", "designed intersection", etc. Experience date	s should cover the time years	of experience specified
hydrologic, sanitary, r	mechanical, CAD, architecture, environmental, a	nd cost estimating		8	49 ATO 80
10/21-11/21	Proposed Lift Station and Force Main for force main for a parish-wide sewer system of primary sewer lift station serving the entire ect included civil, structural, hydraulic, sanit	onsolidation project. Project components i Highway 80 service area. This project is ar	nclude 64,250 linear feet of 24" and 3 ongoing continuation of a parish-wide	0" sanitary sewer force sewer system consolida	mains and one (1) ition project. Proj-
02/98 - Ongoing	Tensas Parish – Wide Water System – T of construction for several related projects t improvements that were implemented inclu- plant along with associated transmission lin	o locate a source of potable water more su ding utilizing existing Lake Bruin as a source	itable than the poor-quality ground wat ce, construction of an intake structure,	er currently being used. raw water pumping stati	Recommended on and treatment
08/22-08/23	New Sewer Plant for Bossier Consolidar MGD sewer plant on the Red River and colle River Levee alternations, sewer plant and su cal CAD, architecture, environmental, and co	ection force main. Project components incl upport structures, and a Red River Outfall s	ude 12.3 miles of 24" and 30" force ma structure. Project included civil, structur	ain and accompanying p	oump stations, Red



	Firm employed by: Volkert, Inc.		V of the two stands	1	31
	Randy Denmon, PE, PLS Survey		Years of relevant experience with this employer		0
PEN		B.S. Mathematics, 1992	Years of relevant experience with other e	1996	
	Degree(s) / Years / Specialization	M.S. Civil Engineering, 1996	Year registered	2001	
	Active registration number / state / expiration date	4798 LA PLS 3/31/2025 29390 LA PE 3/31/2025	Discipline	Electri	cal
	prief description of responsibilities: e providing survey services.				
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed in the applicable MPR(s).	contract; i.e., "designed drainage", "designed gird	lers", "designed intersection", etc. Experience da	tes should cover the time ye	ars of experience specified
construction managen projects on over 50 m also managed dozens computer aided design	ate of Louisiana. Mr. Denmon has vast experience we nent, analysis of water supply structures, watershed a ajor, named watersheds in Louisiana for such clients of roadway projects for the DOTD and local governme n applications, and the US Army Corps of Engineers' I	and stream modeling, and flood mapping. In as: La. Department of Transportation, and o ents. He is a certified DOTD Project Manager HEC-RAS and HMS hydrologic modeling prog	his career, Mr. Denmon has been the lead e ther State Agencies, Watershed and Lake D . Mr. Denmon has extensive experience with rams.	engineer in flood mapping istricts, and many local g Microstation, AutoCAD, I	; or stream modeling overnments. He has ntergraph, and Bentley
07/22-1/23	IDIQ Contract for Design of Safety Projection Smith for Topographic and Right of Way Survey			ontract No. 4400019	871. Sub to Gresham
12/21-1/23	IDIQ Contract for Louisiana Watershed surveying on streams and bridges. Four Task		-	400017069. Sub to Wo	ood for topographic
04/08-1/23	H.007289 KANSAS LANE CONNECTOR, D new urban 4 and 5 lane roadway. Const. Cos		ork to include geometric design, drainag	e and final plans for ap	proximately 3 miles of
1/17-9/21	Contract No. 4400005894 Retainer Con right of way surveys for six projects. Surveyo	and the second se	s) and Local Road Safety Program (I	LRSP), DOTD. Comple	te topographic and
1/00-04/08	SPN 700-64-0102; FAP No. STP-591-1(00 relocation and reconstruction of approximate			Topographic and R-O-W	surveys for the
3/09-4/11	SPN 742-37-0019, ARR 3709(504), DOTE and surveyor in charge of topographic and ri		l reconstruction of 1 mile of urban road f	from 2 land to 3 lanes.	Engineer of record



	Firm employed by: Volkert, Inc.						
	Steven Lengefeld Sr. Technician, Survey Support		Years of relevant experience with this	Years of relevant experience with this employer			
			Years of relevant experience with othe	Years of relevant experience with other employer(s) 26			
	Degree(s) / Years / Specialization	n/a	Year registered	n/a			
	Active registration number / state / expiration date	n/a	Discipline	n/a			
	brief description of responsibilities: be coordinating survey crews and developing	nlans					
WII. Lengeleid Will	be coordinating survey crews and developing	pians.					
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 years of experience specified in the applicable MPR(s).						
	Mr. Lengefeld serves as the Survey Manager for Volkert's Monroe, Louisiana office. For the past 23 years, Mr. Lengefeld has been actively engaged in the field of survey. He does the processing of survey data, cost estimates, & drafting, especially as it relates to property plats, easements and right of ways. Mr. Lengefeld has used several Cad platforms and various design packages, such as Microstation V8i, Autocad 2018 & 2021, Inroads V8i, Softdesk & Civil 3D and Trimble software to process survey data and produce property plats and other drawings as it pertains to survey. Mr. Lengefeld also writes legals for property plats. He works with the project managers and engineers to provide quality survey that is needed for their projects. Mr. Lengefeld's responsibilities include preparation of preliminary and final plats and legals. He manages the scheduling of five survey crews and does all the purchasing of equipment and survey supplies. Mr. Lengefeld is in contact with clients as it relates to surveying and communicates with each survey crew on a daily basis for direction of each day.						
2014 - Ongoing	Atmos Energy. Work directly with Atmos Energy on several projects across North Louisiana. These projects include topographic survey, layout of gas lines and right of ways, property plats and legals for above ground right of way and below ground right of way and easements.						
03/23 - 12/23	AEP - Bloomburg to Hosston Station, Bloomburg to South Texarkana, Ashdown to 12th Street Texarkana, Arkansas surveys – Directed the survey crews and processed all survey data for topographic/boundary and right of way stakeout for AEP. James Marlow – TCR Beckville-Rock Hill Texas boundary survey – Directed the survey crews and processed all survey data for topographic and boundary survey for AEP. Tommy Bradley – TCR Booneville-Branch, Arkansas right of way/construction staking survey – Directed the survey crews and processed all survey crews and processed all survey data for topographic and boundary survey for AEP. Tommy Bradley – TCR Booneville-Branch, Arkansas right of way/construction staking survey – Directed the survey crews and processed all survey data for right of way/construction staking survey – Directed the survey crews and processed all survey data for right of way/construction staking survey – Directed the survey crews and processed all survey data for right of way/construction staking survey – Directed the survey crews and processed all survey data for right of way/construction staking survey – Directed the survey crews and processed all survey data for right of way/construction staking survey – Directed the survey crews and processed all survey data for right of way/construction staking survey for AEP. Sam Welch – TCR						
2014 - 2021	NRCS Conservation Easements. Worked directing the survey crew in topographic and being in communication with property owner	boundary survey work on site, process	ing survey data, creating drawings into				



	Firm employed by: Volkert, Inc.				
	Bryan Ardoin Party Chief		Years of relevant experience with this employer	Years of relevant experience with this employer 3	
			Years of relevant experience with other employer(s) 6		
	Degree(s) / Years / Specialization	n/a	Year registered	n/a	
S I T KA	Active registration number / state / expiration date	n/a	Discipline	n/a	
Contract role(s) / b	rief description of responsibilities:				
Mr. Ardoin will be p	roviding survey services as a party chief.				
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed in the applicable MPR(s).	contract; i.e., "designed drainage", "designed girders", "des	igned intersection", etc. Experience dates should cover the tim	ne years of ex	perience specified
Mr. Ardoin joined Volke	rt in 2021 and has 6 years of experience as Party Cl	hief and 3 years of experience as an Instrument Pers	on in surveying.		
09/23 - 11/23	DOTD Bridge surveys – Caddo Parish and Parish, Louisiana.	Red River Parish – Instrument person for topog	raphic surveys of two bridges in Caddo Parish and o	one bridge	in Red River
09/23 - 11/23 11/23 - 12/23	Parish, Louisiana.		raphic surveys of two bridges in Caddo Parish and o or right of way/construction staking survey for AEP.	870	in Red River
6 û.	Parish, Louisiana. AEP – Booneville-Branch, Arkansas right of	way/construction staking survey – Party Chief for		1070	
11/23 - 12/23	Parish, Louisiana. AEP – Booneville-Branch, Arkansas right of Atmos Gas Layout/Survey – Party Chief for west Louisiana.	way/construction staking survey – Party Chief for or right of way and topographic surveys for gas I	or right of way/construction staking survey for AEP.	ut Northea	st and North-



	Firm employed by: Volkert, Inc.						
	Shawn Carter Party Chief		Years of relevant experience with this en	Years of relevant experience with this employer			
VOLKERT 2025			Years of relevant experience with other e	Years of relevant experience with other employer(s) 3			
	Degree(s) / Years / Specialization	n/a	Year registered	n/a			
	Active registration number / state / expiration date	n/a	Discipline	n/a			
Contract role(s) / br	ief description of responsibilities:	·	·				
Mr. Carter will be pr	oviding survey services as a party chief.						
	-						
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 years of experience specific in the applicable MPR(s).						
Mr. Carter joined Volker	t in 2024 and has 4 years of experience as Party C	nief.					
04/24 - Ongoing	DOTD Bridge surveys - Instrument person	n for topographic surveys of two bridges in	Caddo Parish and one bridge in Red River	Parish, Louisiana,			
o i/ 2 i oligonig				anon, Louisiana.			
04/04 Ordeind	AED Dort: Chief for right of you (constru	ation ataking aurous for AED					
04/24 - Ongoing	AEP – B Party Chief for right of way/constru	ction staking survey for AEP.					
			6- 800 20 fold 200 10 000 4*	10 1010 11 11 11 11 11 11 11 11 11 11 11	10. 202220 0010		
04/24 - Ongoing	Atmos Gas Layout/Survey – Party Chief for right of way and topographic surveys for gas line relocations for various Atmos projects throughout Northeast and North-						
	west Louisiana.						



	Firm employed by: Volkert, Inc.				
	Reginald "Reggie" Jeter, PE Construct	tion Proposal Support	Years of relevant experience with this emp	oloyer	5
			Years of relevant experience with other en	npløyer(s)	25
3	Degree(s) / Years / Specialization	MS 1984 Civil Engineering BS 1981 Civil Engineering	Year registered	1989	**
	Active registration number / state / expiration date	23259 LA 09/30/2025	Discipline	Civil	
Contract role(s) / brief	description of responsibilities:				
	CPM Schedule Expert for this contract under th	e Construction Proposal Support.			
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed in the applicable MPR(s).	l contract; i.e., "designed drainage", "designed girders",	"designed intersection", etc. Experience dates shoul	ld cover the time years of ex	xperience specific
version of P6. His use Professional-in-Reside twenty years). He has	re-stressed concrete girder bridges. He has been of P6 dates back to 2011. He also has served nce at Louisiana Tech since December 2015. / local knowledge of labor; equipment and the m ion and widening of pre-stressed concrete brid 1-10 Widening CMAR: LA 415 to Essen	as Assistant Professor at Louisiana Tech Univ As required by this project, Mr. Jeter has over naterials market and construction means and	ersity in the Civil Engineering Department ten years of experience with contractor styl methods. His estimation experience comb	from 1984 to 1987. He e estimating (he currer ined with his teaching e	has been the htly has almos experience
50, 21 00, 01 (00L)	direction, including bridge replacement and and I-12. The I-10 Corridor included two Pha 415 to W. of Washington St. Phase I was con Ramps. Subsequent Phase I Segments were	rehabilitation, interchange and ramp modifica uses. Phase I included the limits of W. of Wash Instructed in Segments. The first Segment ("C e identified as design progress throughout Ph e I Segment I is being constructed under mult	tion, shoulder widening, and auxiliary lane nington St. to Essen Lane on I-10 and I-12, MAR Segment 01") included the limits of V ase I design. Volkert performed CE&I service	(s) from LA 415 to Ess and Phase II included V. of Washington St. to	en Lane on I-1 the limits of L Perkins On/O
05/23 - 05/28 (est.)	including implementation of the Constructio to the DOTD Project Manager prior to and du address other assignments as directed. Vol- Quality Manual; etc.) conform with the DB Co meeting; Site Mobilization meeting; Progress	er Verification Services). Volkert will be rea n Quality Assurance Manual and Document C uring reviews, develop review comments, atter kert will verify that all the DB Contractor subm ontractor contract documents (Final RFP) and s Meetings; Design Reviews, etc.) are held and I material certifications and work to verify DB	ontrol. As the Owner Verification firm, Volke ad project meetings, ensure that the DB co- ittals (i.e., Safety Plan; FAA permits; US Co- that all required meetings (i.e., Pre-Work C d meeting minutes are taken. During Const	ert will provide guidance ntractor adheres to the ast Guard Permits; USA Conference; Design Mo	e and support ir contract, ar ACE permits; bilization



Firm employed by: Volkert, Inc.	
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 years of experience specified in the applicable MPR(s).).
06/20 - 08/24 (est.)	LA 23: Belle Chasse Bridge and Tunnel (HBI) Improvements, Plaquemine Parish (DOTD) Mr. Jeter is serving as CPM review for the Belle Chasse Bridge and Tunnel Improvements. Volkert will be responsible for providing all Engineering Design and Construction Support services including implementation of the Construction Quality Assurance Plan for the Belle Chasse Bridge & Tunnel Public Private Partnership (P3) Project which provides for the replacement of the Belle Chasse Tunnel and Judge Perez Lift Bridge with a new toll bridge. As the OVT, Volkert will provide guidance and support to the LDOTD Project Manager prior to and during reviews, develop review comments, attend project meetings, ensure that the P3 team adheres to their contract, and address other assignments as directed.
02/20-07/20	I-10: Highland Road to LA 73 Design-Build, East Baton Rouge and Ascension Parishes, LA (DOTD) Mr. Jeter reviewed full CPM for Task Orders 3 & 4 which allows Volkert to provide procurement and project oversight and acceptance for both design and construction for the I-10 Design-Build project from Highland Road in East Baton Rouge Parish to LA 73 in Ascension Parish \$72M Design-Build project. This project consists of upgrading a portion of I-10 in East Baton Rouge and Ascension Parish to a six-lane controlled access facility including construction of a new six-lane I-10 overpass at Highland Road. State Contract No. 4400004915 TO 3 & 4, S.P. No. H.009250.
06/18 - 03/19	US 90 (I-49 South) Albertson Parkway to Ambassador Caffery Design-Build, Lafayette Parish, LA (DOTD) Mr. Jeter is serving as CPM Review Engineer for the OVF on Task Order 6 which allows Volkert to provide project oversight and acceptance for both design and construction for the US 90(I-49South) Albertson Parkway to Ambassador Caffery Design-Build Project in Lafayette Parish. Volkert's Baton Rouge office is responsible for all project oversight for the Design and Construction on this \$57M Design-Build Project. This project consists of upgrading a portion of US 90 in Lafayette Parish to a six-lane controlled access facility. State Contract No. 4400004915 TO 6, S.P. No. H.010620.
12/17 - 12/20	Causeway Shoulder Bay Design, Jefferson and St. Tammany Parishes, LA (Greater New Orleans Expressway Commission) Mr. Jeter was responsible for conducting independent cost estimating on this project. Volkert was selected to design essential and long-awaited shoulder additions. The bridge shoulders, comprising 12 "shoulder bays," will provide a safe space for disabled vehicles to pull over out of traffic. They will also increase safety for motorists and emergency personnel in the event of a crash. This project was executed using the CMAR alternative delivery method, a first for the State of Louisiana.
05/19-12/21	I-220/I-20 Interchange Improvements to BAFB Access Design-Build, Bossier Parish, LA (DOTD) Mr. Jeter is reviewing the CPM schedule for Volkert's team on this \$71.8M Design-Build project. The I-220/I-20 Interchange Improvement and Barksdale Air Force Base (BAFB) Access project in Bossier Parish consists of the extension of I-220 to the south over I-20 as a limited access 4-lane arterial to a new terminus on BAFB and includes construction of four interchange ramps providing interchange connectivity for the new access road. The project includes the construction of two sets of bridge structures, one set for the I-20 over pass and the second set for the over- pass of the KCS RR. The project terminus will tie to a BAFB roadway project creating a new access location for the base. State Contract No. 4400016173, S.P. No. H.003370.6.



	Firm employed by: Volkert, Inc.		_	
	Michael Ricca, PE Construction Proposa	al Support	Years of relevant experience with this employer	4
GE .		2012/24 * -000700	Years of relevant experience with other employer(s)	39
	Degree(s) / Years / Specialization	BS Civil Engineering 1983	Year registered	1991
Hunger	Active registration number / state / expiration date	24198 LA 09/30/2025	Discipline	Civil
	rief description of responsibilities: oviding construction support services.	•		-
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed in the applicable MPR(s).	contract; i.e., "designed drainage", "designed girders", "de	signed intersection", etc. Experience dates should cover th	e time years of experience specifie
ty. His previous work		f responsibility for construction efforts related	cation teams with project administration in a de to roadway and bridge infrastructure in urban en	
09/20 - Ongoing	and Development (DOTD). Mr. Ricca is the exits. Motorists traveling westbound on I-12 bound on I-10 exit to College Drive between ramp parallel to and physically separated fre state's first issuance of GARVEE bonds, whi services as part of this Design-Build/Owner	e Project Engineer. The project consisted of more exit to College Drive between the I-12 West/I-1 Essen Lane and the I-10 West/I-12 West merge om I-10 West ending at College Drive. This project chare special bonds that are repaid using feder	t Baton Rouge Parish for the Louisiana Depa difying the I-10 West/College Drive exit into sepa .0 East ramp and the I-12 West/I-10 West merge te to join the I-12 West/College Drive ramp creat ect and three other significant infrastructure proj ral funds allocated to Louisiana. Volkert provided ws for bridges, roads, hydraulics, electrical and R s.	arate I-12 West and I-10 Wes e. Motorists traveling west- ing a west bound two-lane lects were funded through th d all necessary engineering
05/29 - 09/20	I-10: Highland Road to LA 73 Design-But the Owner Verification Team (OVT). This proj	ild, East Baton Rouge and Ascension Paris	hes, LA (DOTD) Mr. Ricca is serving as Project ast Baton Rouge and Ascension Parish to a six-la	
05/19-09/20	tion and Development (DOTD) Mr. Ricca recordation as they relate to construction ac vices for project initiation, procurement, des ment of documents, polices, and procedure projects covered by this contract, as issued	a served as a Construction Project Engineer for Iministration and field functions and claim/disp sign and construction contract administration, p s, as well as document control of Alternative De	s Statewide, Louisiana for the Louisiana De sused on plan reviews, construction operations, re pute resolution. The project consists of engineeri project oversight and acceptance for both design elivery projects (Design-Build, CMAR Risk, P3, etc te a T0 which shall specify the scope of enginee	material sampling and record ing and administration ser- and construction, develop- c.) and services for proposed



				_	
	Firm employed by: Volkert, Inc.				
	Stephen Heraty, PE Construction Supp	ort	Years of relevant experience with this employer		26
			Years of relevant experience with other employer(s)		1
	Degree(s) / Years / Specialization	BS 1997 Civil Engineering	Year registered	2004	•
No.	Active registration number / state / expiration date	31272 LA 9/30/2026	Discipline	Civil	
	description of responsibilities: Construction Support services under this co	ntract.			
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the propose the applicable MPR(s).	d contract; i.e., "designed drainage", "designed girders", "designed int	tersection", etc. Experience dates should cover the years of	experience s	pecified in
inspector since 2005. 05/23 - 05/28 (est.)	including implementation of the Construction to the DOTD Project Manager prior to and de	ner Verification Services). Volkert will be responsible f on Quality Assurance Manual and Document Control. As uring reviews, develop review comments, attend project i kert will verify that all the DB Contractor submittals (i.e.,	the Owner Verification firm, Volkert will provide gu meetings, ensure that the DB contractor adheres	idance an to their co	d support ntract, and
	meeting; Site Mobilization meeting; Progres	Contractor contract documents (Final RFP) and that all re s Meetings; Design Reviews, etc.) are held and meeting Il material certifications and work to verify DB Contract D	minutes are taken. During Construction, Volkert s		
09/21 - 09/31 (est.)	direction, including bridge replacement and and I-12. The I-10 Corridor included two Pha 415 to W. of Washington St. Phase I was co Ramps. Subsequent Phase I Segments we	Lane, Baton Rouge, LA. I-10 was improved through wid rehabilitation, interchange and ramp modification, shou ases. Phase I included the limits of W. of Washington St. Instructed in Segments. The first Segment ("CMAR Segment re identified as design progress throughout Phase I desig as I Segment I is being constructed under multiple Early V	Ider widening, and auxiliary lane(s) from LA 415 t to Essen Lane on I-10 and I-12, and Phase II incl nent 01") included the limits of W. of Washington (n. Volkert performed CE&I services and acted as	to Essen La Juded the I St. to Perk	ane on l-1 limits of L/ kins On/Of
02/20 - 08/24 (est.)	Engineer for the Owner Verification Team. of the Construction Quality Assurance Plan Chasse Tunnel and Judge Perez Lift Bridge v Tunnel and development of O&M plans. As	(HBI) Improvements Sr. Construction and Inspection Volkert will be responsible for providing all Engineering D for the Belle Chasse Bridge & Tunnel Public Private Partr with a new toll bridge. This includes the development of o the OVT, Volkert will provide guidance and support to the e that the DBT adheres to their contract, and address oth	Design and Construction Support services includir nership (P3) Project which provides for the replace construction plans, bridge replacement plans, dec DOTD Project Manager prior to and during review	ng impleme ement of the commission vs, develop	entation he Belle ning of the review



Firm employed by: Volkert, Inc.	
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 years of experience specified in the applicable MPR(s).].
08/14 - 2017	CEI Services for the I-10 from Veterans to Clearview Lane Additions in Jefferson Parish, Louisiana Project Manager Mr. Heraty was responsible for oversight of all construction and administration activities, as well as coordination with all local and state agencies. The project consists of adding lanes to the existing roadway and bridges, drainage structures, grading, cold planning asphaltic pavement, Class II base course, Superpave asphaltic concrete pavement, asphaltic concrete SMA wearing course, signing, lighting, sound barrier walls, slab span and girder span bridges, pavement markings, and related work.
03/15 - 07/17	I-10: French Branch Bridge – West Pearl River Bridge, Routes I-10, I-12, I-59, St. Tammany Parish, LA (DOTD) Volkert provides construction contract administration and CE&I services for the clearing and grubbing, grading, drainage structures, cold planning asphaltic concrete, Class II Base Course, Superpave asphaltic concrete pavement, Portland Cement Concrete Pavement, and lime treatment. Mr. Heraty served as Construction and Inspection Engineer for this project.
08/06-08/11	I-10 Twin Span Bridge Over Lake Pontchartrain Low Level Portions and Main Spans in Orleans and St. Tammany Parishes, Louisiana for the Louisiana DOTD The new bridge was designed for a 100-year life and built 300 feet to the east of the existing bridge. The bridge has an elevation of 30 feet, 21 feet higher than the existing bridge, with an 80-foot high-rise section near the Slidell side to allow for marine traffic and withstand a much higher storm surge. The 60-foot width of each span included three 12-foot lanes and two 12-foot shoulders on each side. The bridge was designed to include reinforced concrete walls to increase storm surge resistance and minimize the effects of any barge collision. Mr. Heraty served as Construction and Inspection Engineer for this project.
08/17 - 07/20	I-10: Highland Road to LA 73 Design-Build, East Baton Rouge and Ascension Parishes, LA (DOTD) Sr. Construction and Inspection Engineer - Mr. Heraty serves as the Sr. Construction and Inspection Engineer for the Owner Verification Team. He is responsible for the Owner Verification Team's (OVTs) construction services and oversight related to the construction process on the Design-Build project. Mr. Heraty coordinates the OVT effort to verify that the project is being constructed in accordance with the DOTD Design-build Contract and Specifications. This project consists of upgrading a portion of I-10 in East Baton Rouge and Ascension Parish to a six-lane controlled access facility including construction of a new six-lane I-10 overpass at Highland Road. State Contract No. 4400004915 TO 4, S.P. No. H.009250.
08/06 - 08/11	CEI Services for the I-10 Twin Span Bridge Over Lake Pontchartrain Low Level Portions and Main Spans in Orleans and St. Tammany Parishes, Louisiana for the DOTD The new bridge was designed for a 100-year life and built 300 feet to the east of the existing bridge. The bridge has an elevation of 30 feet, 21 feet higher than the existing bridge, with an 80-foot high-rise section near the Slidell side to allow for marine traffic and withstand a much higher storm surge. The 60-foot width of each span included three 12-foot lanes and two 12-foot shoulders on each side. As project engineer, Mr. Heraty was responsible for oversight of all construction and administration activities, as well as coordination with all local and state agencies. As assistant project engineer, Mr. Heraty was responsible for project administration of the reconstruction of the I-10 Twin Span Bridge Over Lake Pontchartrain project. State Contract Nos. 450-17-0025, 450-17-0028.
08/06-08/11	I-10 Twin Span Existing Bridge Demolition, DOTD Orleans and St. Tammany Parishes, LA Project Administrator This project consisted of the removal, breaking up, transporting, and placing of all concrete and embedded reinforcing steel from spans of the I-10 Twin Span Bridge, which was damaged during Hurricane Katrina. The project also consists of constructing artificial reefs in Lake Pontchartrain. As Project Administrator, he was responsible for all aspects of this project.



	Firm employed by: Volkert, Inc.				1
100 A	Gordon Nelson, PE Construction Suppo	rt	Years of relevant experience with this employer		6
00			Years of relevant experience with other employer(s)		36
-	Degree(s) / Years / Specialization	MS 1986 Civil Engineering BS 1976 Civil Engineering AS 1974 Civil Engineering Technology	Year registered	1984	
. VOLKET	Active registration number / state / expiration date	19880 LA PE 03/31/2025	Discipline	Civil	
	description of responsibilities: Construction Support for this project.				
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the propose the applicable MPR(s).	d contract; i.e., "designed drainage", "designed girders", "designed in	tersection", etc. Experience dates should cover the years of	experience s	specified in
	to the DOTD Project Manager prior to and d address other assignments as directed. Vol Quality Manual; etc.) conform with the DB C	on Quality Assurance Manual and Document Control. As uring reviews, develop review comments, attend project kert will verify that all the DB Contractor submittals (i.e., Contractor contract documents (Final RFP) and that all re is Meetings; Design Reviews, etc.) are held and meeting	meetings, ensure that the DB contractor adheres Safety Plan; FAA permits; US Coast Guard Permit equired meetings (i.e., Pre-Work Conference; Desig	to their co s; USACE gn Mobiliza	ontract, a permits; ation
		Il material certifications and work to verify DB Contract I		tan wili pi	OVIDE QA
12/21 - 08/24 (est.)	provide project oversight and acceptance for project oversight for the Design and Constru-	(HBI) Improvements Mr. Nelson serves as Project M or both design and construction of the LA 23 bridge and action on this \$170M P3 project. This project consists o idge. Mr. Nelson must verify that the project is designed addits to FHWA for concurrence.	tunnel replacement in Plaquemines Parish. He is f a new toll facility with a 4-lane high rise bridge to	responsib replace tl	le for all he existin
04/18 - Ongoing	which allows Volkert to provide project over Barksdale Air Force Base in Bossier Parish. consists of constructing new bridges over I-	cess Design-Build, Bossier Parish, LA (DOTD) Mr. sight and acceptance for both design and construction f He is responsible for all project oversight for the Design 20 and the KCS Railroad, new Interchange Ramps and a tructed in accordance with the DOTD Design-Build Contr	or the new I-220/I-20 interchange and roadway co and Construction on this \$79.1M Design-Build pr a new 2-lane roadway to Barksdale Airforce Base.	onnection oject. This Mr. Nelso	to s project n must



Firm employed by: Volkert, Inc.	
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 years of experience specified in the applicable MPR(s).).
09/20 - 11/22	I-10 & I-12 College Dr Flyover Ramp Design-Build, East Baton Rouge Parish, LA (DOTD) Mr. Nelson serves as Project Manager for the Owner Verification Team which allows Volkert to provide project oversight and acceptance for both design and construction for the College Drive Flyover Ramp Design-Build project in East Baton Rouge Parish. He is responsible for all project oversight for the Design and Construction on this \$52.4M Design-Build project. This project consists of constructing a new Flyover Ramp from I-10 (WB) to College Drive and relocate new I-12 WB travel lanes.
08/17 - 02/20	I-10: Highland Road to LA 73 Design-Build, East Baton Rouge and Ascension Parishes, LA (DOTD) Mr. Nelson served as Project Manager for the Owner Verification Team on Task Order 4 which allows Volkert to provide project oversight and acceptance for both design and construction for the I-10 Design-Build project from Highland Road in East Baton Rouge Parish to LA 73 in Ascension Parish. He was responsible for all project oversight for the Design and Construction on this \$72M Design-Build project. This project consisted of upgrading a portion of I-10 in East Baton Rouge and Ascension Parish to a six- lane controlled access facility including construction of a new six-lane I-10 overpass at Highland Road. Mr. Nelson had to verify that the project is designed and constructed in accordance with the DOTD Design-Build Contract and Specifications ad performing necessary audits to FHWA for concurrence.
06/18-09/19	I-49 South (US 90 South) Albertson Pkwy to Ambassador Caffery Design Build, Lafayette Parish, LA (DOTD) Mr. Nelson served as Project Manager for Volkert's team. He was responsible for all project oversight for finalizing the Construction on this \$65.6M Design-Build project. The new section of I-49 consisted of constructing 6- new travel lanes with shoulders, frontage roads and bridge structures over Albertson Parkway and the BNSF Railroad.



2				
	Firm employed by: Volkert, Inc.			1
-	Gregory Mays Construction Inspector		Years of relevant experience with this employer	7
	-		Years of relevant experience with other employer(s)	18
	Degree(s) / Years / Specialization	n/a	Year registered	n/a
STILL DE	Active registration number / state / expiration date	n/a	Discipline	n/a
Contract role(s) / I	brief description of responsibilities:			•
Mr. Mays will be pro	viding construction inspection services for this p	roject.		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed in the applicable MPR(s).	contract; i.e., "designed drainage", "designed girders", "des	igned intersection", etc. Experience dates should cover the	time years of experience specifie
LA DOTD Embankme			TD c/o GEC, Inc.) Volkert provided constructio	
	The project consisted of clearing and grubbin temporary detour roads, class II base course striping, soil cement and lime treatment of s temporary and permanent sheet pile, remove prestressed concrete girders, electrical syste total reconstruction and widening of 3.2 mile The existing concrete roadway was removed	ng, excavation and embankment, grading, draina , Superpave asphaltic concrete pavement, open ub-base, concrete roadway barrier, guardrail, con al of bridge deck (hydro-blast), structural metalwa ms and lighting, cast-in-place structural (Class A es of roadway (only widening – very minimal stret to the sub-base and replaced with over 100,000		moval of PCC pavement, mporary and permanent flexible revetments, ngs, drilled shafts, precast lecks. The project was a lening west bound bridges)
04/20 -Ongoing	grubbing, excavation and embankment, grad course, Superpave asphaltic concrete paver of sub-base, concrete roadway barrier, guard of bridge deck (hydro-blast), structural metal	ling, drainage structures, cold plaining asphaltic ment, open graded friction course asphalt, PCC pa rail, concrete approach slabs, cast-in-place conc work, epoxy-urethane overlay, precast concrete p	LA (LA DOTD c/o GEC, Inc. The project cons concrete, removal of PCC pavement, temporary d avement, temporary and permanent striping, soil rete and flexible revetments, temporary and perm bilings, drilled shafts, precast prestressed concret caps, and bridge decks. Mr. Mays performs certif	etour roads, class II base cement and lime treatmen nanent sheet pile, removal re girders, electrical system



	(
	Firm employed by: Volkert, Inc.				
-	David Leckie Construction Inspector		Years of relevant experience with this employer		3
	1		Years of relevant experience with other employer(s)		
13h	Degree(s) / Years / Specialization	n/a	Year registered	n/a	
	Active registration number / state / expiration date	n/a	Discipline	n/a	
	ef description of responsibilities: iding construction inspection services for this p	project.			
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed in the applicable MPR(s).	contract; i.e., "designed drainage", "designed girders", "des	igned intersection", etc. Experience dates should cover the	time years (of experience specified
ATSSA Traffic Control S ATSSA Traffic Control F OSHA 10-hour Constru LA DOTD Embankmen LA DOTD Asphalt Conc	lagger uction Safety & Health t & Base Course Inspector				
08/22-08/23	Bossier Parish LCDBG Sewer System. Ce		lift stations and force mains for the Bossier Paris ng, lift station and force main design, preliminary		
101/21-01/24	services for sewer system improvements for project. An existing sewer force main and lift alternatives including future installation of a	Magnolia Chase Subdivision. Initial schematic re station was replaced with a new sewer force ma new sewer lift station, gravity sewers, force main	cted by Bossier Parish to provide an engineering commendations for the sewer collection system v in and lift station from Magnolia Chase to Kingsto s, manholes, extending the new sewer, sewer dep lesign of approximately 4,000 feet of 6" force ma	were deve on Road. oth, and c	eloped for this Volkert analyzed hther needs for
08/21-08/21	for sewer system improvements along Airline constructed from Airlie Drive / Kingston Road new sewer lift station, gravity sewers, force m	Drive. Initial schematic recommendations for the intersection to the proposed Willis Knighton De	Bossier Parish to provide an engineering study, fur the sewer collection system were developed for this velopment. Volkert analyzed alternatives includir r depth, and other needs for future development ty sewer and manholes.	s project. ng future i	A new sewer was installation of a



				_	
	Firm employed by: Volkert, Inc.				
	Brandon Morrow Construction Inspecto	r	Years of relevant experience with this employer		1
			Years of relevant experience with other employer(s)	-	1
	Degree(s) / Years / Specialization	n/a	Year registered	n/a	
	Active registration number / state / expiration date	n/a	Discipline	n/a	
	of description of responsibilities: riding construction inspection services for this	project.	•		
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed in the applicable MPR(s).	contract; i.e., "designed drainage", "designed girders", "des	igned intersection", etc. Experience dates should cover the	time years (of experience specified
ATSSA Traffic Control Su ATSSA Traffic Control Fla OSHA 10-hour Construct LA DOTD Embankment LA DOTD Asphalt Concr	agger ction Safety & Health & Base Course Inspector				
05/23 - 05/28 (est.)	Jimmie Davis Bridge (LA511) (HBI) (Owner including implementation of the Construction to the DOTD Project Manager prior to and du address other assignments as directed. Volk Quality Manual; etc.) conform with the DB Co meeting; Site Mobilization meeting; Progress inspection oversite in the field and review all	a Quality Assurance Manual and Document Cont ring reviews, develop review comments, attend p ert will verify that all the DB Contractor submittal ontractor contract documents (Final RFP) and tha Meetings; Design Reviews, etc.) are held and me material certifications and work to verify DB Con		vide guida dheres to Permits; e; Design olkert staf	ance and support their contract, and USACE permits; Mobilization f will provide QA
09/21-09/31 (est.)	direction, including bridge replacement and r and I-12. The I-10 Corridor included two Phase 415 to W. of Washington St. Phase I was con Ramps. Subsequent Phase I Segments were	ehabilitation, interchange and ramp modification ses. Phase I included the limits of W. of Washing structed in Segments. The first Segment ("CMA	ugh widening and reconstruction of the mainline n, shoulder widening, and auxiliary lane(s) from L/ gton St. to Essen Lane on I-10 and I-12, and Phas R Segment 01") included the limits of W. of Wash I design. Volkert performed CE&I services and ac Early Work Packages (EWP's).	A 415 to I e II includ ington St.	Essen Lane on I-10 led the limits of LA . to Perkins On/Off



<u> </u>	· · · · · · · · · · · · · · · · · · ·			_	
	Firm employed by: Volkert, Inc.			3	
	Carson Hopkins Construction Inspector		Years of relevant experience with this employer		1
1925 W	 Statistical Contraction (Section Contraction) 		Years of relevant experience with other employer(s)		1
VOLKERT	Degree(s) / Years / Specialization	n/a	Year registered	n/a	
2025	Active registration number / state / expiration date	n/a	Discipline	n/a	
	ef description of responsibilities: viding construction inspection services for this	s project.	•		
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed in the applicable MPR(s).	contract; i.e., "designed drainage", "designed girders", "des	signed intersection", etc. Experience dates should cover the	e time years o	f experience specified
ATSSA Traffic Control Si ATSSA Traffic Control FI	•				
05/23 - 05/28 (est.)	including implementation of the Construction to the DOTD Project Manager prior to and du address other assignments as directed. Volke Quality Manual; etc.) conform with the DB Co meeting; Site Mobilization meeting; Progress	a Quality Assurance Manual and Document Cont ring reviews, develop review comments, attend p ert will verify that all the DB Contractor submitta entractor contract documents (Final RFP) and the	nsible for providing all Engineering Design and Co trol. As the Owner Verification firm, Volkert will pro- project meetings, ensure that the DB contractor a als (i.e., Safety Plan; FAA permits; US Coast Guard at all required meetings (i.e., Pre-Work Conference meeting minutes are taken. During Construction, V ntract Documents are met.	ovide guida adheres to I Permits; I æ; Design	ance and support their contract, and JSACE permits; Mobilization



Firm employed by: Ardaman & Associates, Inc.					
Megan Bourgeois, PE Geotechnica		Years of relevant experience with this employer		18	
		Years of relevant experience with other employer(s)		0	
Degree(s) / Years / Specialization	BS / 2006 / Civil Engineering	Year registered	2011	•	25
Active registration number / state / expiration d	te PE.36725 / LA / 03-31-2026	Discipline	Civil		
Contract role(s) / brief description o Ms. Bourgeois will provide geotechn	responsibilities: cal engineering services and fulfill MPR #6.				
	perience and qualifications relevant to the proposed contract; i.e., "desi perience specified in the applicable MPR(s).	gned drainage", "designed girders", "designed intersection", e	tc. Experience	e dates should c	over the time years of
We kourdole has more than 1/1 voore of o					
excavation), pipeline and pump station reco geotechnical investigations and design eval isiana. Ms. Bourgeois also serves as the di	kperience with shallow foundation design, embankment settler mmendations, geotechnical instrumentation, installation and n uations, managed laboratory testing programs, while also servin rector of our geotechnical engineering laboratory in Baton Roug illowed and deadlines are met in addition to providing training n	onitoring, and construction phase testing and laborato g as Ardaman's program manager for many LADOTD p e. In this role, she supervises the laboratory manager,	ry managem rojects for br oversees tes	ent. She has idges and roa ting, provides	managed numerous dways throughout Lou guidance to laborator
excavation), pipeline and pump station reco geotechnical investigations and design eval isiana. Ms. Bourgeois also serves as the di staff, and ensures appropriate protocol is for 10/09 - Ongoing S h h s ir s d d ir r	immendations, geotechnical instrumentation, installation and n uations, managed laboratory testing programs, while also servin rector of our geotechnical engineering laboratory in Baton Roug	onitoring, and construction phase testing and laboratoring as Ardaman's program manager for many LADOTD p e. In this role, she supervises the laboratory manager, naterial and maintaining all laboratory certifications, incertifications in the state of the supervises the laboratory certifications, incertifications in the supervises the laboratory certifications, incertifications in the supervises the laboratory certifications, income of investigating the movement of the I-20 Brid including internationally recognized geotechnical enaged and personally oversaw a comprehensive I k/bluff where there was evidence of shifting creat included x-ray diffraction for the determination of n direct shear tests to determine true residual angle ncluding vibrating wire piezometers, Casagrande to s. Bourgeois performed seepage and drawdown at tions. She co-authored the geotechnical analysis	ny managem rojects for br oversees tes cluding AMRI a. Bourgeois ge in Vickst engineers, g aboratory te ing movem nineralogy, les of critica type piezom nalyses, slo and design	ent. She has idges and roa ting, provides L, CCRL, DEQ & manages th burg, Mississ geohydrologis esting progra ent in the bri x-ray scannin al strata. She neters, In-plac pe stability a report. Curro	managed numerous dways throughout Lou guidance to laborator & USACE. is multi-million-dolla ippi. She managed a sts, instrumentation m and was involved dge structure. The ng of unextruded was instrumental in ce inclinometers, SA analyses, evaluation ently, she is managi



Firm employed by: Ardaman & Associates, Ir	IC.
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 years of experience specified in the applicable MPR(s).].
07/21-Ongoing	SP NO. H.004100.5 / I-10: LA 415 TO ESSEN LANE ON I-10 & I-12 (CMAR): Baton Rouge Parish, LA. Project Engineer. Leads technical reviews pertaining to selection of design reaches, geotechnical design of deep foundations, earth retaining structures, slope stability, soil-structure interaction with existing structures and load testing recommendations. This is a Construction Management at Risk (CMAR) project which includes widening of the east and westbound lanes, elevated structures, interchanges, and ramps along I-10 from LA 415 in West Baton Rouge Parish to Essen Lane on I-10 and I-12 in East Baton Rouge Parish spanning approximately 2.5 miles.
07/21-01/22	SP NO. H.003931 / I-10 CALCASIEU RIVER BRIDGE: Calcasieu Parish, LA. Project Manager. Managed all aspects of this project pertaining to coordination of fieldwork including 37 deep soil borings, 39 ECPTs and 13 electrical resistivity (ER) geophysical survey transects. A majority of the soil borings were completed from a barge, some over a considerable amount of water. Some soil borings were completed from a marsh buggy over shallow water and thick marsh grass. Ms. Bourgeois also managed and oversaw the laboratory testing program, processing and analyzing of the ECPT and ER data. She also assisted with development of a geotechnical database and preparation and submittal of a geotechnical data report. This project consisted of obtaining preliminary geotechnical data under an extremely strict deadline to be used in the design phase of a project that will consist of replacing the existing I-10 Calcasieu River Bridge with a new structure and improvements to I-10 near the I-210 interchange and various other interchanges including entrances, exits and service roads.
03/19-07/20	SP NO. H.004100.5-2 / I-10 WIDENING (LA 415 TO HOWARD ST): East Baton Rouge Parish, LA. Project Manager. Managed all aspects of the geotechnical investigation in support of the widening of the East and Westbound lanes, elevated structures, and construction of interchange and ramps on Westbound lanes along I-10 between LA 415 and Howard Street spanning approximately 1 mile. The geotechnical investigation included 58 deep borings and 11 cone penetrometer (CPT) soundings, electrical resistivity imaging along the entire alignment, laboratory testing and the preparation of a geotechnical data report.
12/12- Ongoing	SP NO. H.009266 / I-10 WIDENING LA 73 to LA 30: Ascension Parish, LA. Project Manager. Managing all aspects of the project that include field investigations consisting of 13 deep soil borings and 26 shallow soil borings, laboratory testing, and engineering design in support of the widening of the East and Westbound lanes and elevated structures along I-10 between LA 73 and LA 30 spanning approximately 5 miles. Ms. Bourgeois performed analyses including settlement estimates with recommendations for monitoring, driven pile design including down drag considerations, and pavement section recommendations; all completed according to LADOTD standards.
09/20-Ongoing	SP NO. H.013897 / COLLEGE DR FLYOVER RAMP I-10 / I-12: East Baton Rouge Parish, LA. Project Engineer / Laboratory Director. Ardaman's scope consists of review and acceptance of all geotechnical services including technical design reports, field documentation, drawings, and RFI's. In addition, Ardaman performs acceptance verification sampling and testing during the construction for soils and concrete. Ms. Bourgeois assisted in review and acceptance of geotechnical services as well served as quality control and review of all acceptance verification sampling during the construction.
02/20-Ongoing	SP NO. H004791 / DESIGN SUPPORT SERVICES LA 23, BELLE CHASSE BRIDGE & TUNNEL: Plaquemine Parish, LA. Project Engineer/Laboratory Director. Ardaman's scope consists of review and acceptance of all geotechnical services including technical design reports, field documentation, draw- ings, and RFI's. In addition, Ardaman performs acceptance verification sampling and testing during the construction for soils and concrete. Ms. Bourgeois assisted in review and acceptance of geotechnical services as well served as quality control and review of all acceptance verification sampling and testing during construction.



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Firm employed by: Ardaman & Associates, Inc.					
Robert Jewell, PE Project Engineer		Years of relevant experience with this employer		16	
		Years of relevant experience with other employer(s)		0	
Degree(s) / Years / Specialization	BS 2009 Civil Engineering	Year registered	2013		
Active registration number / state / expiration da	te 38579 LA 9/30/2026	Discipline	Civil		
Contract role(s) / brief description of responsibilities: Robert will be providing comment and review on pavement design, settlement, pile lengths, drill shafts and other geotechnical submittals as needed. Mr. Jewell serves as the manager of our Baton Rouge office and as project manager for various geotechnical engineering projects which include analyses such as pile and drilled shaft founda- tions, shallow foundations, static and dynamic pile testing, and slope stability. He has managed and coordinated many geotechnical field investigations, including shallow and deep borings, CPT soundings, and performed analyses and prepares design recommendation reports for LADOTD projects. Mr. Jewell has extensive experience in construction phase testing and oversight including dynamic and static testing, pile integrity testing, cross hole sonic logging, settlement monitoring, and geotechnical instrumentation. His certifications include:					
	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s).				
ext	SP NO. H.000263 / CHEF MENTEUR PASS BRIDGE & APPROACH: Orleans Parish, LA. Project Engineer. Helped manage and oversee all aspects of an extensive field investigation program which included 37 deep soil borings, including borings over 200 feet in over 80 feet deep of high flow water. Mr. Jewell also helped develop the soil boring logs and preparation of the data report.				
Ma Ba	SP NO. H.003370 / H220				
03/19 - 07/20 SP NO. H.004100.5-2 / I-10 WIDENING (LA 415 TO HOWARD ST): East Baton Rouge Parish, LA. Project Engineer. Comanaged all aspects of the geotechnical investigation in support of the widening of the East and Westbound lanes, elevated structures, and construction of interchange and ramps on westbound lanes along I-10 between LA 415 and Howard Street spanning approximately 1 mile. The geotechnical investigation will include 58 deep borings and 11 cone penetrometer (CPT) soundings, field resistivity testing, and associated laboratory testing and the preparation of a geotechnical data report.					
en; str wio	SP NO. H.004100.5 / I-10: LA 415 TO ESSEN LANE ON I-10 & I-12 (CMAR): Baton Rouge Parish, LA. Project Manager. Leads all aspects of engineering analyses pertaining to selection of design reaches, geotechnical design of deep foundations, earth retaining structures, slope stability, soil-structure interaction with existing structures and load testing recommendations. This is a Construction Management at Risk (CMAR) project which includes widening of the east and westbound lanes, elevated structures, interchanges, and ramps along I-10 from LA 415 in West Baton Rouge Parish to Essen Lane on I-10 and I-12 in East Baton Rouge Parish spanning approximately 2.5 miles.				
	SP NO. H.013897 / COLLEGE DR FLYOVER RAMP I-10 / I-12: Baton Rouge Parish, LA. Project Engineer. Helped oversee review and acceptance of all geotechnical services including technical design reports, field documentation, drawings, and RFI's.				



Firm employed by: Ardaman & As	sociates, Inc.
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s).
02/20 - Ongoing	SP NO. H004791 / DESIGN SUPPORT SERVICES LA 23, BELLE CHASSE BRIDGE & TUNNEL: Plaquemine Parish, LA. Project Engineer. Helped oversee review and acceptance of all geotechnical services including technical design reports, field documentation, drawings, and RFI's.
04/21 - Ongoing	SP Nos. 700-29-0112, 700-29-0130, H.012565, H.012891, H.014251, H.014252, H.014253, H.014254, H.014256, H.014257 / RURAL BRIDGE INITIATIVE PHASE II: West Feliciana, East Feliciana, Livingston, St. Bernard Parishes, LA. Project Manager. Leads all aspects of engineering analyses pertaining to selection of design reaches, geotechnical design of pile foundations, drivability, slope stability, settlement analyses and construction testing program recommendations. This project consists of the replacement of multiple small two-lane bridges throughout rural areas of Southeast Louisiana which generally ranged in length from 100 to 400 feet, mainly over small rivers and creeks.
07/21-01/22	SP NO. H.003931 / I-10 CALCASIEU RIVER BRIDGE: Calcasieu Parish, LA. Project Engineer. Lead technical review of all aspects of this project pertaining to coordination of fieldwork including 37 deep soil borings, 39 ECPTs and 13 electrical resistivity (ER) geophysical survey transects. A majority of the soil borings were completed from a barge, some over a considerable amount of water. Some soil borings were completed from a marsh buggy over shallow water and thick marsh grass. Mr. Jewell also assisted with review of the laboratory testing program, processing and analyzing of the ECPT and ER data. He also assisted with development of a geotechnical database and preparation and submittal of a geotechnical data report. This project consisted of obtaining preliminary geotechnical data under an extremely strict deadline to be used in the design phase of a project that will consist of replacing the existing I-10 Calcasieu River Bridge with a new structure and improvements to I-10 near the I-210 interchange and various other interchanges including entrances, exits and service roads.
07/15 - Ongoing	SP NO. H.004273.5 / I-49 CONNECTOR (LAFAYETTE REGIONAL AIRPORT TO I-10/I-49/US 167 INTERCHANGE): Lafayette Parish, LA. Project Manager. Manages the Phase I geotechnical investigation, which included 116 deep and shallow soil boring, and 15 CPT soundings. The design was for the construction of 5 miles of freeway consisting of a 3.5-mile elevated structure that will include pile supported approach slabs, pile foundations, slope stability, embankment settlement, advanced load test programs, and earth retaining structures. He will be the co-principal for developing the Geotechnical Investigation and Design Report to be developed for this project. In addition, he will also oversee and coordinate the Phase 2 field and laboratory program which will include a total of more than 400 borings including deep borings, shallow borings, and CPT soundings.
04/14 - Ongoing	SP NO. H.004435 / I-12 TO BUSH SEGMENT 2, LA 3241 (LA 36-LA435): St. Tammany Parish, LA. Project Manager. Oversaw and coordinated the geotechnical investigation which included drilling 32 deep soil borings, 10 culvert borings, and 88 shallow roadway borings, sampling, and laboratory testing along the alignment which includes two bridges: LA 435 over Bayou Lacombe Tributary and LA 36 over Bayou Lacombe Tributary 2. Assisted in developing the geotechnical analyses and design recommendation report which included pile foundations for the bridge structures and shallow foundation design for the culverts. Mr. Jewell is currently overseeing the construction phase which includes dynamic testing and settlement monitoring.
10/14 - 12/16	SP NO. H.010601.5 / I-10 WIDENING (E. JUNCTION I-49 TO LA 328): St. Martin Parish, LA. Project Engineer. Oversaw and coordinated the geotechnical investigation which included 44 deep borings and 25 cone penetrometer (CPT) soundings, associated laboratory testing, and preparation of a geotechnical data report for the widening of the nine existing structures along I-10 between I-49 to LA 328 spanning approximately 7 miles.
07/09-08/11	SP NO. 700-29-0112 / LA-1- PHASE 1: Lafourche Parish, LA. Assistant Project Engineer. Served in the field as on-site geotechnical engineer during construction for this project in southeast Louisiana. He conducted dynamic monitoring using the Pile Driving Analyzer, performed CAPWAP analyses, reviewed drive logs, and supervised field technicians.



Firm employed by: Ardaman & Associates, Inc.				
Jarmon King, PE Assistant Project Eng	lineer	Years of relevant experience with this employer		5
	 conduct 	Years of relevant experience with other employer(s)		1
Degree(s) / Years / Specialization	BS 2019 Civil Engineering	Year registered	2019	
Active registration number / state / expiration date	PE 49179 / LA / 03-31-2025	Discipline	Civil	
prepares soil boring logs; analyzes, proce ordinate field and laboratory operations. (PDA) during construction, performing fiel programs where he assists technicians in safety of employees on the job site in acc environment. His certifications include: Traffic Control Supervisor / LA / 11-08-20 DOTD Flagger / LA / 5-29-2028		rforms pile and settlement analyses; assists wit ice including all aspects of pile driving monitorin ections. Mr. King also oversees several long-tern in data. Mr. King also serves as the Office Safety out company safety standards and making any o	th writing g ng, includir n geotechi r Coordina changes to	geotechnical reports; and helps con ng performing Pile Driving Analyze nical instrumentation monitoring tor and has experience assessing o ensure a safe and productive
	ience and qualifications relevant to the proposed contract; i.e., "designed fied in the applicable MPR(s).	I drainage", "designed girders", "designed intersection", etc	. Experience	dates should cover the years of experien
Construction and Constr	IO. H.004100.5-2 / I-10 WIDENING (LA415 TO HOWAR ratory test results and produced logs for the widening of the		, and cons	struction of interchange and ramp

	abolatory test results and produced logs for the widening of the Last and westbound lanes, elevated structures, and construction of interchange and ramps
	on Westbound lanes along I-10 between LA 415 and Howard Street spanning approximately 1 mile. The geotechnical investigation included 58 deep borings
	and 11 cone penetrometer (CPT) soundings, associated laboratory testing and the preparation of a geotechnical data report.
01/15 - Ongoing	PECUE LANE / I-10 INTERCHANGE: East Baton Rouge Parish, LA. Assistant Project Engineer. Performed PDA testing and CAPWAP analyses for the pre-

, , , , , , , , , , , , , , , , , , , ,	cast pre-stressed concrete (PCC) piles and steel pipe piles driven for the I-10 Interchange bridge.
10/18-01/20	SP NO. H.000263 / CHEF MENTEUR PASS BRIDGE & APPROACH: Orleans Parish, LA. Assistant Project Engineer. Helped produced soil boring logs and CPT soundings in LADOTD format. Assisted with development of the data report.
07/18 - Ongoing	SP NO. H.003370 / I-220 / I-20 INTERCHANGE IMPROVEMENT AND BARKSDALE AIR FORCE BASE ACCESS ROAD: Bossier Parish, LA. Assistant Project Engineer. Assisted the Project Manager in preparing the preliminary planning report for this Design Build project which provides direct access to Interstate I-20 from the Barksdale Air Force Base (BAFB) and construct an interchange and access road from Interstate 20 in Bossier City, Louisiana. Mr. King performed PDA testing and CAPWAP analyses for the field construction during the test pile program.



Firm employed by: Ardaman & Associates, In	a.
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the years of experi- ence specified in the applicable MPR(s).
07/21 - Ongoing	SP NO. H.004100.5 / I-10: LA 415 TO ESSEN LANE ON I-10 & I-12 (CMAR): Baton Rouge Parish, LA. Assistant Project Engineer. Assists in engineering analyses pertaining to selection of design reaches, geotechnical design of deep foundations, earth retaining structures, slope stability, soil-structure interaction with existing structures and load testing recommendations. This is a Construction Management at Risk (CMAR) project which includes widening of the east and westbound lanes, elevated structures, interchanges, and ramps along I-10 from LA 415 in West Baton Rouge Parish to Essen Lane on I-10 and I-12 in East Baton Rouge Parish spanning approximately 2.5 miles.
04/21 - Ongoing	SP NOs. 700-29-0112, 700-29-0130, H.012565, H.012891, H.014251, H.014252, H.014253, H.014254, H.014256, H.014257 / RURAL BRIDGE INITIATIVE PHASE II: West Feliciana, East Feliciana, Livingston, St. Bernard Parishes, LA. Assistant Project Engineer. Assists in engineering design pertaining to selection of design reaches, geotechnical design of pile foundations, drivability, slope stability, settlement analyses and construction testing program recommendations. This project consists of the replacement of multiple small two-lane bridges throughout rural areas of Southeast Louisiana which generally ranged in length from 100 to 400 feet, mainly over small rivers and creeks.
07/21-01/22	SP NO. H.003931 / I-10 CALCASIEU RIVER BRIDGE: Calcasieu Parish, LA. Assistant Project Engineer. Assisted with all aspects of this project pertaining to coordination of fieldwork including 37 deep soil borings, 39 ECPTs and 13 electrical resistivity (ER) geophysical survey transects. A majority of the soil borings were completed from a barge, some over a considerable amount of water. Some soil borings were completed from a marsh buggy over shallow water and thick marsh grass. He also assisted with the laboratory testing program, processing and analyzing of the ECPT and ER data, development of a geotechnical database and preparation and submittal of a geotechnical data report. This project consisted of obtaining preliminary geotechnical data under an extremely strict deadline to be used in the design phase of a project that will consist of replacing the existing I-10 Calcasieu River Bridge with a new structure and improvements to I-10 near the I-210 interchange and various other interchanges including entrances, exits and service roads.



Firm employed by: Ardaman & Associates, I	nc.2		-		
Robert Rousset, PE Project Engineer			Years of relevant experience with this employer		17.5
		Years of relevant experience with other employer(s)		0	
Degree(s) / Years / Specialization		BS 2008 Civil Engineering	Year registered	2014	
Active registration number / state / expirat	on date	38637 LA 9/30/2026	Discipline	Civil	
Contract role(s) / brief description of responsibilities: Robert will be providing comment and review on pavement design, settlement, pile lengths, drill shafts and other geotechnical submittals as needed. Mr. Rousset serves as the manager of Ardaman's New Orleans office and as project manager for various geotechnical engineering projects as well as contract administrator of several ma- jor contracts. He has managed projects that have included pile and drilled shaft foundations, shallow foundations, static and dynamic pile testing, and slope stability. Mr. Rousset also has extensive experience with all aspects of pile driving monitoring, including performing the Pile Driving Analyzer (PDA). Mr. Rousset also achieved Intermediate Level Certification for High Strait Dynamic Testing issued by the Pile Driving Contractors Association for Dynamic Measurement and Analysis Proficiency.					stability. Mr. Rousset also has
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 years of experience specified in the applicable MPR(s).			
07/14-05/18	SP NO. H.004113 / I-12 TO BUSH SEGMENT 3, LA HIGHWAY 3241 (LA 435 TO LA 40 / LA 41): St. Tammany Parish, LA. Project Manager. Oversaw and coordinated the geotechnical investigation which included 26 soil borings, sampling, and laboratory testing along the alignment that included one bridge, LA 435 over Talisheek Creek. Oversaw geotechnical analyses and preparation of design recommendation report which included pile supported approach slabs and pile foundations for the bridge structures and shallow foundation design for the culverts.				
05/12-03/13	SP NO. H.002260.5 / GOOSE BAYOU BRIDGE ROUTE LA 45: Lafitte, LA. Assistant Project Engineer. Managed geotechnical investigation for the bridge that included drilling and laboratory testing of 2 deep soil borings and 4 CPT soundings performed with barge-mounted drilling equipment under difficult access conditions. Assisted with providing final soil boring logs and CPT sounding logs in LADOTD format.				
07/09-08/11	SP NO. 700-29-0112 / LA 1 – PHASE 1: Lafourche Parish, LA. Assistant Project Engineer. Served in the field as onsite engineer for Phase 1A of this project in southeast Louisiana. The completed project consisted of 17 miles of elevated roadway with low-level bridges and medium-level bridges, two elevated interchanges, and two fixed high-level bridges over navigable waterways. Conducted dynamic monitoring using PDA, performing CAPWAP analyses, reviewed drive logs, and supervised field technicians.				
03/11-02/12	SP NO. H.003886.5 / I-49 SEGMENT J: Caddo Parish, LA. Assistant Project Engineer. Mr. Rousset planned the geotechnical investigation program, coordinated field activities, assigned lab testing, reviewed laboratory test results, classified soil types based on laboratory tests, and compiled soil boring logs in the LADOTD format.				
08/09 - 12/09	CENTRAL THRUWAY: East Baton Rouge Parish, LA. Assistant Project Engineer. Performed PDA testing on pre-stressed, pre-cast concrete piles for various bents.				



Firm employed by: Ardaman & As	ssociates, Inc.
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the years of experi- ence specified in the applicable MPR(s).
2020 - Ongoing	SP NOs. (Multiple) / RURAL BRIDGES REPLACEMENT INITIATIVE: Avoyelles and Webster Parishes, LA. Project Engineer. This project consisted of the replacement of multiple small rural bridges throughout Central and North Louisiana. He oversaw the field investigation, lab testing, and engineering analyses for the project. Engineering analyses consisted of axial pile capacities, pile drivability, settlement, and slope stability analyses.
08/16 - 07/19	CS-65 / CALCASIEU SHIP CHANNEL SALINITY CONTROL MEASURES (CS-65) PHASE 1A PROJECT: Cameron & Calcasieu Parish, LA. Project Manager. The project aims to limit saltwater intrusion and reduce land loss across various bayous, marshes, and lakes within the vicinity of the Calcasieu Ship Channel (CSC), located across Cameron and Calcasieu Parish. Stretching across 20 miles, the project consists of various sill structures, erosion control measures, and channelization structures. Mr. Rousset served as project manager for this project where he coordinated all field investigation(s), laboratory testing, and geotechnical engineering analyses.
07/21-01/22	SP NO. H.003931 / I-10 CALCASIEU RIVER BRIDGE: Calcasieu Parish, LA. Project Engineer. Assisted on coordination and oversight of aspects of this project pertaining to marine based field investigation. The fieldwork consisted of a series of soil borings and CPTs with challenging access requirements. A majority of the soil borings were completed from a barge, some over a considerable amount of water. Some soil borings were completed from a marsh buggy over shallow water and thick marsh grass.
09/18 - 10/22	SP NO. H.001344 / US 190: LA 437 TO US 190 BUS (PH 1): St. Tammany Parish, LA. Project Manager. Mr. Rousset is managed this project which included the widening of US 190 to a four-lane boulevard between US 437 and US 190. A new bridge over the Bogue Falaya River will be constructed adjacent to, and east of, the existing bridge. The existing bridge will remain and function as two lanes of southbound traffic. The new bridge will be 54-feet-wide with three 12-foot travel lanes for 2 northbound traffic with an eight-foot shoulder to the inside and a 10-foot shoulder to the outside. Mr. Rousset managed the field investigation and laboratory testing.
07/16 - 10/21	SP NO. H.011152.5 / I-12 WIDENING (US 190 TO LA 59): St. Tammany Parish, LA. Project Manager. Mr. Rousset managed this project which included the widening of Interstate 12 in St. Tammany Parish. Ardaman conducted a geotechnical investigation which included 23 deep soil borings, sampling, and laboratory testing along the 3-mile alignment between US 190 and LA 59 for lane widening which included four bridges structures. The field investigation, conducted in accordance with LADOTD specifications, included field reconnaissance including determining access and gaining rights of entry, completing utility locations, locating/staking boring locations, and developing a plan for the initial mobilization of equipment to the site and mobilization between sites. Soil boring logs were created in LADOTD format. Engineering analyses for a retaining wall for one of the bridge abutments was conducted.
07/18 - Ongoing	SP NO. H.003370 / I-220 / I-20 INTERCHANGE IMPROVEMENT AND BARKSDALE AIR FORCE BASE ACCESS ROAD: Bossier Parish, LA. Project Engineer. Assisted in planning and coordination of installation of automated settlement monitoring instrumentation. Also assisted in preliminary design and planning report for this Design Build project which provides direct access to Interstate I-20 from the Barksdale Air Force Base (BAFB) and constructing an interchange and access road from Interstate 20 in Bossier City, Louisiana.



Firm employed by: Ardaman & Associates, Inc.2				
Ross McGillivray, PE Project Engineer		Years of relevant experience with this employer		28
		Years of relevant experience with other employer(s)		29
Degree(s) / Years / Specialization	BCE / 1966 / Civil Engineering MS / 1968 / Civil Engineering (Soil Mechanics)	Year registered	1998	
Active registration number / state / expiration d	ate 17920 / FL / 02-28-2025	Discipline	Civil	
Contract role(s) / brief description of responsibilities: As a principal engineer working from the Tampa office of Ardaman, Mr. McGillivray provides technical review and consultation on projects involving building and bridge foundations, geotec and materials engineering for port facilities, pavement systems, earth structures, surface mining, ground water hydrology and sinkhole evaluation and remediation. He has provided engin review or design on projects with Ardaman offices in Florida as well as for offices in Baton Rouge and New Orleans, Louisiana. Mr. McGillivray managed the operations of the soil mechanics laboratory as a Research Engineer at MIT from 1968 to 1970, and conducted research into the behavior of soil and soil-like trial waste products while at MIT. He worked as a staff engineer on projects in North Carolina, Florida, Alaska and Venezuela for Lambe & Associates, Inc. of Cambridge, Massachusetts, i ing the evaluation of soil stability and anchor capacity for a large retaining wall for the Parque Central' project in Caracas, Venezuela and the development of a permafrost and soil mecha laboratory in Anchorage, Alaska. Mr. McGillivray was the branch geotechnical and materials engineer for Pittsburgh Testing Laboratory's Tampa Florida branch office where he supervised completion of site exploration programs for building foundations and designed earthen dams to contain waste clay tailings from phosphate processing from 1972 to 1974. He founded A Engineers, Inc. in 1975, working on building foundations, sinkhole evaluation and remediation, mine slope stability and earthen dam projects. He joined Ardaman & Associates, Inc. in 19 a Senior Engineer, working on mining, building foundation and bridge foundation projects.				behavior of soil and soil-like indus- Cambridge, Massachusetts, includ- a permafrost and soil mechanics ch office where he supervised the 972 to 1974. He founded ARMAC
	perience and qualifications relevant to the proposed contract; i.e., "designed perience specified in the applicable MPR(s).	I drainage", "designed girders", "designed intersection", etc.	Experience	e dates should cover the time years of
09/01 - 11/01 I-10/12 SOUND WALLS, WALL 6-DESIGN LATERAL LOAD TEST ON DRILLED SHAFTS / SOUND WALL SHAFT CLS EVALUATION, Baton Rouge, LA. Principal Engineer. Mr. McGillivray performed a re-design for the drilled shafts supporting the I-10/I-12 sound wall system in Baton Rouge, LA, and performed an instrumented lateral load performance on a 48-inch diameter drilled shaft. The results of the load test compared analyses performed with Standard Penetration Test Boring Data to analyses performed with Cone Penetrometer Test (CPT) sounding data. Mr. McGillivray also evaluated the results of Cross-Hole Sonic Log (CSL) tests on installed drilled shafts and developed repair procedures when drilled shafts were shown to have CSL detected flaws. The repair procedures were accepted by LADOTD for the project.				
gi	SP NO. H.003370 / I-220/I-20 INTERCHANGE IMPROVEMENT AND BARKSDALE AIR FORCE BASE ACCESS ROAD, Bossier Parish, LA. Principal En- gineer. Mr. McGillivray helped review and perform analyses of Drilled Shaft Load Tests and Static Capacity for this Design Build project consisting of direct access to Interstate I-20 from the Barksdale Air Force Base (BAFB) and an interchange and access road from I-20 in Shreveport, Louisiana.			
Er pc sle	SP NO. H.004273.5 / I-49 CONNECTOR (LAFAYETTE REGIONAL AIRPORT TO I-10/I-49/US 167 INTERCHANGE), Lafayette Parish, LA. Principal Engineer. Mr. McGillivray helped review all of the geotechnical design including deep foundations, lateral load analyses, earth retaining structures in support of the construction of 5 miles of freeway consisting of a 3.5-mile elevated structure that will include pile supported approach slabs, pile foundations, slope stability, embankment settlement, advanced load test programs, and earth retaining structures. Mr. McGillivray will help with review and preparation of the Phase 1 preliminary Geotechnical Design Report.			



Firm employed by: Ardaman & Associates, In	ic.2				
Jessica N. Litt Laboratory Manager		Years of relevant experience with this employer		11	
		Years of relevant experience with other employer(s)		0	
Degree(s) / Years / Specialization		BS/2010/Biology	Year registered	n/a	
Active registration number / state / expiration	on date	NICET / Generalist, Laboratory No. 141243 / 10- 01-2027	Discipline	n/a	
Contract role(s) / brief description of responsibilities: Ms. Litt serves as Laboratory Manager of Ardaman's Baton Rouge laboratory which is under the direction of a Registered Professional Engineer. She supervises and manages operations AMRL Certified and USACE-validated laboratory and performs and oversees laboratory testing assignments, organizes, and schedules testing, trains and develops technicians, and super four full-time laboratory technicians. Ms. Litt is experienced conducting soil mechanics laboratory testing in accordance with appropriate AASHTO and LADOTD testing protocol, which in Soil Classification, Atterberg Limits, Grain Size, Sieve Testing, Organic Matter tests, Moisture Content, and Strength testing (Unconfined and Unconsolidated-Undrained Triaxial (UU)).				lops technicians, and supervises D testing protocol, which includes	
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 years of experience specified in the applicable MPR(s).				
10/18-06/21	SP NO. H.000263.5-1 / CHEF MENTEUR PASS BRIDGE AND APPROACH, Orleans Parish, LA. Laboratory Technician. Assisted with completion of a comprehensive laboratory testing program that included Atterberg Limits, Moisture Content and Visual Classification, Fines Content, Sieve Analysis, Triaxial Permeability (constant head), Conventional Incremental Consolidation, Unit Weight, Particle Size Analysis (Hydrometer), and UU Strength Tests.			es Content, Sieve Analysis, Triaxial	
11/15-01/21	SP NO. H.011309 / MACARTHUR INTERCHANGE COMPLETION PHASE 2, ROUTE US 90-Z, Jefferson Parish, LA. Laboratory Technician. Assisted with completion of a comprehensive laboratory testing program that included Atterberg Limits, Moisture Content and Visual Classification, Fines Content, Sieve Analysis, Triaxial Permeability (constant head), Conventional Incremental Consolidation, Particle Size Analysis (Hydrometer), Unit Weight of Undisturbed Samples, and UU Strength Tests.				
04/14-03/22	4/14-03/22 SP NO. H.004435 / I-12 TO BUSH SEGMENT 2, LA 3241, St. Tammany Parish, LA. Laboratory Technician. Assisted with completion of a comprehensive laboratory testing program that included Atterberg Limits, Moisture Content and Visual Classification, Fines Content, Sieve Analysis, Triaxial Permeability (constant head), Conventional Incremental Consolidation, Unit Weight, Particle Size Analysis (Hydrometer), and UU Strength Tests.				e Analysis, Triaxial Permeability
04/14-05/18	SP NO. H.004113 / I-12 TO BUSH SEGMENT 3, LA HWY. 3241 (LA 435 TO LA 40 / 41), St. Tammany Parish, LA. Laboratory Technician. Assisted with completion of a comprehensive laboratory testing program that included Atterberg Limits, Moisture Content and Visual Classification, Fines Content, Sieve Analysis, Triaxial Permeability (constant head), Conventional Incremental Consolidation, Unit Weight, Particle Size Analysis (Hydrometer), and UU Strength Tests.				



Firm employed by: Ardaman & Associates, I	1c.2				
Donald Anthony Senior Driller		Years of relevant experience with this employer		22	
			Years of relevant experience with other employer(s)		0
Degree(s) / Years / Specialization		n/a	Year registered	n/a	
Active registration number / state / expirati	on date	Louisiana Water Well Driller's License #WWC-212	Discipline	n/a	
Contract role(s) / brief description of responsibilities: Mr. Anthony has over 20 years of experience drilling in the Louisiana Gulf Coast Region. This experience has included soil borings (on land and over water), CPT, monitor well installation and abandonment, and installation of geotechnical monitoring instrumentation. He has drilled in very soft organic rich soils, very stiff clays, sands and gravels. Mr. Anthony served as Ardaman's driller for the LA-1 new elevated highway project in Lafourche Parish where he conducted soil borings and CPTs via airboat to depths of 200 feet.					
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 years of experience specified in the applicable MPR(s).				
07/15-Ongoing	SP NO. H.004273.5 / I-49 CONNECTOR, GEOTECHNICAL INVESTIGATION, Lafayette Parish, LA. Drilling Supervisor. Supervised the completion of preliminary field investigation consisting of 120 deep borings, 19 CPT soundings, and 26 shallow borings.				
04/14-03/22	SP NO. H.004435 / I-12 TO BUSH SEGMENT 2, LA 3241, St. Tammany Parish, LA. Drilling Supervisor. Oversaw the completion of 32 deep soil borings, 10 culvert borings, and 88 shallow roadway borings and sampling along the alignment which includes two bridges: LA 435 over Bayou Lacombe Tributary and LA 36 over Bayou Lacombe Tributary 2.				
08/08-02/12 SP NO. 700-09-0166 & H.003886.5 / I-49 SEGMENTS E-J, Caddo, LA. Drilling Supervisor. Conducted field reconnaissance, which included rights of entry, utility locations, access and locating all deep and shallow borings. Oversaw completion of numerous deep and shallow borings in accordance with LADOTD standards.					
D2/12-11/13 SP NO. H.003495.5 / I-49 SEGENT K (I-220 TO MLK), Caddo Parish, LA. Drilling Supervisor. Conducted field reconnaissance, which included rights of entry, utility locations, access and locating all deep and shallow borings. Oversaw completion of numerous deep and shallow borings in accordance with LADOTD standards.					



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	Firm employed by: EJES, Inc.					
	Edwin B. Jones, PE, MBA Principal Sei	nior Civil Engineer	Years of relevant experience with this employer	28		
NOR		radio - socializzaria 👻 altra parti	Years of relevant experience with other employer(s)	7		
	Degree(s) / Years / Specialization	BS/1990/Civil Engineering MBA/2000/Operations Management	Year registered	1997		
	Active registration number / state / expiration date	PE.0027489/LA/03-31-2026	Discipline	Civil		
Mr. Jones has more	rief description of responsibilities: than 30 years of experience in Civil Engine ouisiana offices. In addition to 28 years of r of Transportation.	•	•			
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 years of experience specified in the applicable MPR(s).					
06/24 - Ongoing	Knight Street Improvements, Shreveport, LA QA/QC Reviewer for design services for a 0.75 mile long, three-lane, urban section of Knight Street between Shreve- port-Barksdale Highway and Preston Street in east-central Shreveport. Design work also included extensive subsurface drainage, right-of-way agreements and maps, and utility relocation.					
06/14-02/15	I-20 and Garrett Road Drainage, Monroe, LA Principal-in-Charge for providing subsurface design and hydraulic analysis for a frontage road along I-20 at Garrett Road in Monroe, LA. The 2-lane asphalt frontage road was approximately 4,000 ft. in length and included concrete curb and gutter. The drainage design was performed according to LaDOTD standards, and the hydraulic analysis was performed utilizing the LaDOTD hydraulic software programs.					
02/14 - 04/16	FM 2201 Widening (From FM 4 to US 281), Palo Pinto, TX Principal-in-Charge for design services widening approximately 7.2 miles of FM 2201 to provide addi- tional paved surface width. Responsible for managing the development of complete plans, specifications and estimates. Work details included typical sections, plan and profiles, drainage, driveways, SW3P and traffic control.					
12/17 - 03/19	US 175, SM Wright Parkway Reconstruction Phase 2, Dallas TX Principal-in-Charge for for providing the preparation of plans, specifications and estimates (PS&E) for the SM Wright, a project which includes freeway to frontage road and cross street roadway ramps linking IH 45 (Julius Schepps Freeway) and Martin Luther King Jr. Boulevard and AI Lipscomb Way; and converting US 175 freeway (SM Wright Parkway) to a low-speed arterial roadway. The services include preparing roadway and bridge design, hydrologic and hydraulic design, traffic signal design, survey, and geotechnical data collection, subsurface utility engineering (SUE) to support the design process.					
02/15 - 12/17	FM 1388 Widening (From FM 148 to US 175), Kaufman, TX Principal-in-Charge for design services for the reconstruction of bridge and approaches and widening approximately 7.2 miles of FM 1388 to provide additional paved surface width. Responsible for managing the development of complete plans, specifications and estimates. Work details included typical sections, plan and profiles, drainage, driveways, SW3P and traffic control.					



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	Firm employed by: EJES, Inc.				
	Tanita Gilbert-Baker, PE, MBA Project	Tanita Gilbert-Baker, PE, MBA Project Manager/Senior Civil Engineer		15	
			Years of relevant experience with other employer(s)	12	
	Degree(s) / Years / Specialization	egree(s) / Years / Specialization B.S./1994/ Civil Engineering MBA /2007/Business Administration		2001	
	Active registration number / state / expiration date	29350/LA/03-31-2025	Discipline	Civil	
		er experience in project planning and desig	n began in 1994. She has extensive expe	erience in the design and mar	
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed in the applicable MPR(s).	l contract; i.e., "designed drainage", "designed girders", "de	signed intersection", etc. Experience dates should cove	er the time years of experience specified	
06/24 - Ongoing	Knight Street Improvements, Shreveport, LA Project Engineer: Provided design services for a 0.75 mile long, three-lane, urban section of Knight Street between Shreveport-Barksdale Highway and Preston Street in east-central Shreveport. Design work also included extensive subsurface drainage, right-of-way agreements and maps, and utility relocation.				
03/09 - 06/10	I 49 Inner City Connector, Caddo Parish. LA, Providence Engineering Project Manager/Engineer performed engineering services for preparation of comprehen- sive Stage 0 and Environmental Study for the 3.8 mile I-49 Inner City Connector corridor through Shreveport. The project identified alternative routes to connect the ex- isting I-49/I-20 interchange to the proposed I-49/I-220 interchange. Responsibilities included development of the design criteria, typical sections, analysis of horizontal and vertical alignment alternative, right of way requirements, and opinion of probable costs in accordance with all LDOTD/AASHTO Manuals, and participation in public meetings.				
01/01 - 02/10	an extension of I-49 North. The project exter project management, hydraulic analysis of T	h, LA Project Manager/Engineer: Performed e nded 5.5 miles beginning at Junction LA 1 and welve Mile Bayou, Doe Slough Canal, and levee /LA 1 and I-49/LA 173. Initial project scope inc ted in 2010.	ending at Junction LA 173 north of Shrevepo crossings, design of horizontal and vertical	ort, LA. Responsibilities included alignments for I-49 and crossing	
01/01 - 12/04	Initial design began in 2009 and was completed in 2010. LA 3132, Inner Loop Extension (Industrial Loop – LA 523), Shreveport, LA Project Manager/Engineer: For engineering services for the LA 3132 Inner Loop Extension (Industrial Loop LA 526 – LA 523) The project extended 1.44 miles in a southeasterly direction beginning west of the intersection of LA 3132 and the Industrial Loop LA 526 and ending at the proposed intersection with LA 523 (Flournoy-Lucas Road). Project included design of bridge over Bert Kouns Industrial Loop. Services included preparation of NEPA Environmental Assessment, preliminary/final roadway, bridge plans and right-of-way maps. The project required coordination with the realignment and widening project for LA 523 that was designed by others. Responsible for drainage design and geometric design of roadway, ramps and access roads. Also, designed tie-ins to the existing Inner Loop as well as ramp ties to LA 523. Also responsible for coordination of the bridge layout and profile based on previous EA studies.				



	Firm employed by: EJES, Inc.				
678	Shirley D. Wilson, El Senior Civil Designe	er/Engagement	Years of relevant experience with this	employer	15
Set!			Years of relevant experience with othe	er empløyer(s)	2
AN C	Degree(s) / Years / Specialization	BS/2003/Civil Engineering	Year registered	2005	
	Active registration number / state / expiration date	EI.0027786/LA/03.31.2026	Discipline	Civil	
Ms. Wilson has 17	rief description of responsibilities: years of experience in multi-disciplinary Civi s for rehabilitation, design of wastewater trea	• • • •	• • • • • • • • • • • • • • • • • • •		ation of storm and
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed in the applicable MPR(s).	contract; i.e., "designed drainage", "designed girder	rs", "designed intersection", etc. Experience dat	es should cover the time y	years of experience specifie
06/24 - Ongoing	Knight Street Improvements, Shreveport, LA Civil Designer: Provided design services for a 0.75 mile long, three-lane, urban section of Knight Street between Shreveport-Barksdale Highway and Preston Street in east-central Shreveport. Design work also included extensive subsurface drainage, right-of-way agreements and maps, and utility relocation.				
01/06 - 07/12	Bellevue Road, Bossier Parish, LA Civil Designer: Provided development of construction plans and specifications for improvements to Bellevue Road. Proposed improvements consisted of widening 2.5 miles of existing 2-lane asphalt roadway with roadside ditches to three lane asphalt roadway (two travel lanes, with center turn lane). Approximately 1.75 miles of the project was designed with curb and gutter and subsurface drainage to minimize right-of-way requirements. The remaining 0.75 miles was designed with roadside ditches. Hydraulic analysis of existing, proposed, and off-site drainage, coordination of the railroad crossing, and realignment of side roads for improved sight distance were required. Project also required preparation of clearing/grubbing plans and specifications for clearing of the existing and required right-of-way. Services also included construction administration.				
06/14-02/15	I-20 and Garrett Road Drainage, Monroe, LA Civil Designer: Provided subsurface design and hydraulic analysis for a frontage road along I-20 at Garrett Road in Monroe, LA. The 2-lane asphalt frontage road was approximately 4,000 ft. in length and included concrete curb and gutter. The drainage design was performed according to LaDOTD standards, and the hydraulic analysis was performed utilizing the LaDOTD hydraulic software programs.				
02/09 - 11/10	Desoto Parish Road Rehab, Desoto Parish, LA Civil Designer: Civil Designer: Provided professional engineering services for the rehabilitation of the existing road- way, including milling/pulverization of existing road, base treatment, base widening, asphaltic concrete overlay, along the installation of signs/pavement markings, spot replacement of damaged drainage structures, grading of existing ditches and application of hydro seeding. Ms. Wilson had a major role in the hydraulic design analysis and the traffic signage.				
05/09 - 05/11	Cotton Street Bridge - Alexandria, LA Civil Designer: Provided the initial subsurface drainage and ditch grading design. This project involved the designing of a bridge over a bayou to connect Cotton Street on the north to two one-way streets on the south end.				



	Firm employed by: EJES, Inc.				
				Years of relevant experience with this employer	
				n other employer(s)	19
	Degree(s) / Years / Specialization	BS/2001/Mechanical Engineering	Year registered	2003	
	Active registration number / state / expiration date 0020836/LA/09.30.2025		Discipline Civil		
	rief description of responsibilities:				
	r 20 years of professional engineering expe ath), and meeting or exceeding promised/p		aling with project manageme	nt, developing and adh	nering to project
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed in the applicable MPR(s).	contract; i.e., "designed drainage", "designed girders",	"designed intersection", etc. Experience	e dates should cover the time y	years of experience specified
01/23 - Ongoing	Plank Road Phase 2, Baton Rouge, LA includes elevated roadway, overpasses, inte			y extension and rerouting	g to Harding Blvd that
06/21-12/21	Ave D Drainage Improvements (Allo Stre 8, Marrero, LA Construction/Administration lation of 48" equivalent diameter RCPA.				-
06/20 - 12/20	Ave D Drainage Improvements (Ave. C: E Marrero, LA Construction/Administration se tion of 48" equivalent diameter RCPA.				- A
02/17-08/17	Ave D Drainage Improvements (Ave C, Ave A, Gaudet: Between 6th St. and 8th St.), Jefferson Parish, LA Construction Admin/PM: SWFCP Drainage Improvement Phase 6, Marrero, LA Construction/Administration services for last task/project. Combined Project budget was over \$1.5M and involved complete utility replacements and full depth roadway resurfacing. In addition, involved installation of 64" to 72" equivalent diameter RCPA. Continuation of work accomplished previous summer, due to proximity with a school.				
01/11-07/11	Statewide Flood Control Program (SWFCP) University City & Audubon Place Drainage Improvement, Kenner, LA Hydraulic Modeler/Construction Admin/ PM: SWFCP University City Drainage Improvement, Kenner, LA Construction/Administration services for last task/project. Involved Hydraulic modeling utilizing HYDROW- IN stormwater drainage modeling software to aid in grant application completion and BCA determination.				



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	Firm employed by: EJES, Inc.					
-	Nicholas LaValla, PE Design Engineer		Years of relevant experience with this employer 2			
(==)	, , , , , , , , , , , , , , , , , , , ,		Years of relevant experience with other employer(s)		2	
	Degree(s) / Years / Specialization	Degree(s) / Years / Specialization BS/2020/Civil and Environmental Engineering		stered 2024		
	Active registration number / state / expiration date PE.0049504/LA/03.31.2025		Discipline	Civil		
Mr. LaValla has 4 ye	ief description of responsibilities: ears of professional engineering experience and construction inspection and administra	providing planning, schematic developmen tion service.	t, and construction plans for roadways, b	ridges, w	ater, and storm	
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed in the applicable MPR(s).	contract; i.e., "designed drainage", "designed girders", "des	signed intersection", etc. Experience dates should cove	er the time ye	ears of experience specified	
06/23 - Ongoing	Plank Road Phase 2, Baton Rouge, LA Civil Designer. Providing design for new roadway alignment for airport runway extension and rerouting to Harding Blvd that includes elevated roadway, overpasses, intersection, traffic signalization and ROW acquisition.					
06/22 - Ongoing	Gentilly Woods (RR061) Road Improvements Project, City of New Orleans, LA Civil Designer. Responsible for any project related tasks, such as attending meetings, providing comment resolution sheet, applying for permits, etc. as well as coordinating with the client, contractor, and RI throughout the project. Project consists of approximately 5.5 miles of mixed roadway rehabilitation (full depth and overlay), utility, and accompanying sidewalk & driveway replacement. Work encompassed approximately .375 square miles of residential area. Provided full A/E services (Design, Bidding, Construction Administration, Closeout).					
08/21 - 10/22						
02/22 - Ongoing	Lakeshore Group B (RR079) Road Improvements Project (City of New Orleans, LA Civil Designer. Provided A/E design, bidding, construction administration, and closeout service for approximately 1.0 miles of mixed roadway rehabilitation (full depth and overlay), utility (water/drain/sewer), and accompanying sidewalk & driveway replacement.					
08/21 - 10/22		Ames Blvd Rehabilitation (LaPalco Blvd to Happy St.), Jefferson Parish, LA Construction Inspector. Provided A/E design, bidding, construction administration, and closeout service for the replacement of approximately .9 miles of roadway (concrete panel), with accompanying sidewalk & driveway.				



SECTION 17 | FIRM EXPERIENCE

120/220 BARKSDALE INTERCHANGE

Bookmarks added to pdf for ease of review.

17. Firm Experience:

Firm name	Volkert, Inc.		Past Performance Evaluation Discipline(s)*	Road
Project name	Kings Highway Improv	ements	Firm responsibility (prime or sub?)	Prime
Project number	n/a		Owner's name	City of Shreveport
Project location	Shreveport, MS		Owner's Project Manager	David Smith, City Engineer
Owner's address, phone, ema	il	505 Travis St., Shreveport, LA 7110	1, 318.673.6050, david.smith@shreveportla.gov	
Services commenced by this firm (mm/yy) 11/24		11/24	Total consultant contract cost (\$1,000's)	n/a
Services completed by this firm (mm/yy) 12/27		12/27	Cost of consultant services provided by this firm (\$1,000's)	\$110

Volkert is leading the planning and design efforts for the potential transformation of Kings Highway near Centenary College in Shreveport, Louisiana. The project envisions a strategic road diet, reducing the current four-lane roadway to a two-lane configuration to promote safer and more accessible travel for all users. By incorporating enhanced pedestrian access, dedicated bike lanes, and the option for side street parking, the proposed improvements aim to create a vibrant and inclusive streetscape that meets the needs of the community.

To bring this vision to life, Volkert will begin with a comprehensive land and topographic survey to collect essential data that will inform the design process. Geotechnical investigations will follow, providing crucial subsurface information to guide structural and pavement decisions. The project will then progress through the study and report phase, where detailed evaluations of traffic patterns, safety concerns, and community impacts will be conducted. The resulting report will present alternative design concepts and recommend the optimal solution based on technical analysis and community input.

Once a preferred design is chosen, Volkert will develop both preliminary and final plans. The design will be refined to optimize pedestrian and cyclist accommodations, improve traffic flow, and enhance connectivity. Throughout this process, an emphasis will be placed on safety and the seamless integration of multi-modal transportation options. As the project advances to the bidding or negotiating phase, Volkert will assist the City of Shreveport in preparing bid documents, facilitating contractor selection, and ensuring efficient and cost-effective negotiations.

During the construction phase, Volkert will provide comprehensive management and oversight to guarantee the project is executed according to the approved plans and specifications. Quality assurance and proactive collaboration will be key to delivering a successful outcome that aligns with the community's goals for a safer, more connected, and inviting Kings Highway.

Staff to be used in this proposal: Clinton Patrick, Ashley Beckendorf, Jonathan Gambino, Ryan Ordeneaux, Jan Evans



Firm name	Volkert, Inc.		Past Performance Evaluation Discipline(s)*	Road/Survey	
Project name	Shreveport – Master Services Agreement		Firm responsibility (prime or sub?)	Prime	
Project number	n/a		Owner's name	City of Shreveport	
Project location	City of Shreveport, Louisiana		Owner's Project Manager	David B. Smith, P.E.	
Owner's address, phone, ema	il	505 Travis Street, Suite 300, Shrev	report, Louisiana 71101 - David.Smith@shreveportla.gov		
Services commenced by this firm (mm/yy) 05/24		05/24	Total consultant contract cost (\$1,000's)	\$900	
Services completed by this firm (mm/yy) On-going		On-going	Cost of consultant services provided by this firm (\$1,000's)	\$700	

Volkert, Inc. was selected in the Spring of 2024 for the City of Shreveport – Consulting Engineering Services Master Services Agreement. Since then, the City has awarded six (6) Task Orders associated with this contract varying from full Engineering Design Services to Construction Engineering & Inspection Services.

Task 001 – C24001 Street Improvements: Volkert provided surveying and engineering design services for a roadway improvement project for multiple streets throughout the City in various council districts. The City had a budget for the project and Volkert was tasked with identifying the problem areas, addressing these areas in the most efficient and economical way while staying within the budget and scope of the project. The rehabilitation of the roads included full depth rebuild, pavement rehabilitation by mill, patch and overlay methods and concrete panel replacements on streets when it was economically feasible. In all instances, ADA requirements were analyzed and improved along these corridors to ensure compliance with all local, state and federal guidelines.

Task 002 – Curtis Lane & Lakeshore Roadway Improvements: Volkert provided surveying and engineering design services for roadway improvements for Curtis Lane & Lakeshore Drive. Staff was responsible for coordinating geotechnical analysis of the existing pavement structure and performing pavement replacement design for the future traffic counts. The project included drainage improvements, pavement panel replacement, ADA and sidewalk improvements, pavement striping and joint and crack sealing. Volkert provided surveying, design and construction engineering & inspection services while overseeing and coordinating the geotechnical investigation.

Task 003 – Kennedy Drive Improvements: Volkert provided surveying and engineering design services for roadway improvements for Kennedy Drive. Staff was responsible for coordinating geotechnical analysis of the existing pavement structure and performing pavement replacement design for the future traffic counts. The project included drainage improvements, pavement panel replacement, ADA and sidewalk improvements, pavement striping and joint and crack sealing. Volkert provided surveying, design and construction engineering & inspection services while overseeing and coordinating the geotechnical investigation.

Staff to be used in this proposal: Janet Evans, Clinton Patrick, Ashley Beckendorf, Ryan Ordeneaux, Robyn Tate, Parker Scheuermann, Krysten O'Neal, John Alikhani, Perry Leblanc, Steven Lengefeld, Bryan Ardoin, Shawn Carter



	4			x
Firm name	Volkert, Inc.		Past Performance Evaluation Discipline(s)*	Road/Bridge/CE&I/OV
Project name	Nicholson Segment 2 - Corridor Study		Firm responsibility (prime or sub?)	Prime
Project number			Owner's name	City of Baton Rouge
Project location	Baton Rouge, LA		Owner's Project Manager	Bryan Harmon, PE
Owner's address, phone, ema	Owner's address, phone, email 225-389-3189			
Services commenced by this firm (mm/yy) 09/12		09/12	Total consultant contract cost (\$1,000's)	\$1,800
Services completed by this firm (mm/yy) 07/20		Cost of consultant services provided by this firm (\$1,000's)	\$376	

As part of the MoveBr Program, Volkert has been selected to provide engineering and related services for the construction of the Nicholson Segment 2 (Bluebonnet Boulevard – Ben Hur Road) project. This will tie-in to the Nicholson Segment 1 (Brightside to Gourrier) project, designed by another firm, and the Staring Lane Extension, designed by LADOTD. The proposed project considers a four-lane boulevard section with shoulders, converting the existing two-way travel lanes to the westbound travel lanes. A shared use path is proposed along the east side of the roadway corridor.

Volkert's services included conducting a design study that included a traffic study to determine impacts, corridor topography, ROW mapping, subsurface utility engineer-ing (SUE), utility coordination, geotechnical services.

Staff to be used in this proposal: Janet Evans, PE, MBA; Ashley Beckendorf, Ryan Ordeneaux, Parker Scheuermann, Perry Leblanc



Firm name	Volkert, Inc.		Past Performance Evaluation Discipline(s)*	Road/Traffic
Project name	I-10 Widening Design/Build Siegen Lane Interchange to the Highland Road Interchange		Firm responsibility (prime or sub?)	Prime
Project number	450-10-0159		Owner's name	Boh Brothers Construction, LLC
Project location	East Baton Rouge Paris	h, Louisiana - District 61	Owner's Project Manager	G.J. Schexnayder
Owner's address, phone, ema	il	730 South Tonti Street, New Orlear	is, LA 70119; (504) 821-2400; gschexnayder@bohbros.com	
Services commenced by this firm (mm/yy) 02/10		02/10	Total consultant contract cost (\$1,000's)	\$60,000
Services completed by this firm (mm/yy) 12/13		12/13	Cost of consultant services provided by this firm (\$1,000's)	\$4,784

This project consisted of widening I-10 from 2 lanes in each direction to 3 lanes in each direction (6 lanes total) with a 54-inch-high center median single barrier or double barriers. Dual existing bridges over Wards Creek Diversion were widened, and the existing 850-foot-long bifurcated bridges over the Kansas City Railroad and La Crete Drive were completely replaced with a 3-lane bridge featuring 12-foot shoulders and increased clearances to accommodate future expansion of the railroad, which planned to add a parallel line. The bridge replacement was complicated by the extreme skew of the bridges to the railway and the presence of major high-voltage electrical transmission lines along the tracks, with a pole located between the bridges that had to remain in place.

Volkert served as the lead design engineer and managed the design for the entire project, supervising all the subconsultants, including those for bridge design, geotechnical services, and professional traffic operations engineering (PTOE).

Portions of I-10 had been underwater in the past, and the continually reinforced concrete pavement showed signs of distress, including the mainline pavement and the shoulders. The project limits were assessed, patching plans were developed, and patches were installed that have stood up to the demands of I-10 truck traffic.

Staff to be used in this proposal: Janet Evans, PE, MBA





Firm name	Volkert, Inc.		Past Performance Evaluation Discipline(s)*	Road		
Project name	Filmore South Group A		Firm responsibility (prime or sub?)	Prime		
Project number	n/a		Owner's name	City of New Orleans, Department of Public Works		
Project location	New Orleans, LA		Owner's Project Manager	Alex Novikov, P.E., PMP		
Owner's address, phone, emai	i	1300 Perdido St #6W03, New Orleans, LA	70112, 504-292-1317, Alex.Novikov@nola.gov			
Services commenced by this firm (mm/yy) 01/13		01/13	Total consultant contract cost (\$1,000's)	n/a		
Services completed by this firm (mm/yy) 01/21		Cost of consultant services provided by this firm (\$1,000's)	\$1,106			

The city created the Capital Improvement Program to restore over 400 miles of roads and infrastructure and includes Filmore North area and Filmore South area streets for various type of improvement including full reconstruction, concrete panel replacement, patch/mill/overlay (Resurfacing of asphalt streets) and sidewalk repairs. Volkert's responsibilities include providing survey, preliminary and final design services and construction phase services for Filmore South Group A, Filmore South Group B, Filmore South Group C and for Filmore North Group D. Filmore South Group A and South Group B have completed construction, with Filmore South Group C and Filmore North Group D completed design and awaiting bidding.

Filmore South Group A (RR042) – Construction is completed on approximately 33,000 linear feet of street corridor improvements including incidental repairs, concrete panel replacement, patch/mill/overlay, and nonpaying incidentals on sections of 28 local streets. Volkert was also responsible for the Resident Inspection for Filmore South Group A.

Staff to be used in this proposal: Janet Evans, Ashley Beckendorf, Ryan Ordeneaux



Firm name	Ardaman & Associates,	Inc.	Past Performance Evaluation Discipline(s)*	Geotech	
Project name	I-49 Connector (Lafayette Regional Airport to I-10/I-49/US 167)		Firm responsibility (prime or sub?)	Sub	
Project number	SP No. H.004273.5		Owner's name	LADOTD (Client: Stantec)	
Project location	Lafayette Parish, LA		Owner's Project Manager	Chris Nickel	
Owner's address, phone, emai	Owner's address, phone, email 1201 Capitol Access Road, Bat		ton Rouge, LA 225.379.1100 Chris.Nickel@la.gov		
Services commenced by this firm (mm/yy) 07/15		Total consultant contract cost (\$1,000's)	\$21,000		
Services completed by this firm (mm/yy) Ongoing		Cost of consultant services provided by this firm (\$1,000's)	\$1,889		

The overall project includes construction of a freeway with accompanying interchanges in the Evangeline Thruway US 90/US 167 corridor and flanking collector/distributor roads for local traffic circulation and land access. The project begins just south of the Lafayette Regional Airport and continues north to the I-10/US 167/I-49 interchange, a length of approximately five miles, 3.5 of which consist of elevated structure. The project includes one three-level directional interchange at Kaliste Saloom Road (majority of interchange on structure); two full diamond interchanges at University/Surrey Street and Willow Street; two single point diamond interchanges at Johnston Street and 2nd/3rd Streets with associated railroad grade separations and arterial cross street studies involved; and various cross street connections at Pinhook Road, Jefferson Street, Mudd/Simcoe Street, Donlon Street, Castille/Martin Luther King Road and several minor streets.

The scope of services for this project includes preconstruction engineering design and related services for the construction of 5 miles of freeway consisting of a 3.5 mile-elevated structure that will include pile supported



approach slabs, pile foundations, slope stability, pavement recommendations, embankment settlement, development of an advanced load test program, earth retaining structures, pavement design recommendations, and development of a design report presenting the geotechnical recommendations. The goal of the project is to design and construct the freeway and connecting infrastructure within the parameters and commitments of the selected alternative. Ardaman is currently conducting the geotechnical field investigation which consists of approximately 400 deep and shallow borings and Cone Penetrometer (CPT) soundings (including field reconnaissance, gaining rights of entry, completing utility location, GPS location and water table elevations), laboratory testing, and geotechnical engineering analyses and design for this project.

Staff to be used in this proposal: Robert Jewell, Megan Bourgeois, Robert Rousset, Jarmon King



Firm name	Ardaman & Associates, Inc.		Past Performance Evaluation Discipline(s)*	Geotech	
Project name	Nicholson Drive (LA HWY 30) Segment 1		Firm responsibility (prime or sub?)	Sub	
Project number	SP. No. H.002825		Owner's name	LADOTD	
Project location	East Baton Rouge Paris	sh, LA	Owner's Project Manager	Chris Nickel	
Owner's address, phone, emai	il	1201 Capitol Access Road, Ba	ton Rouge, LA 225.379.1100 Chris.Nickel@la.gov		
Services commenced by this firm (mm/yy) 06/20		Total consultant contract cost (\$1,000's)	\$9		
Services completed by this firm (mm/yy) 10/20		Cost of consultant services provided by this firm (\$1,000's)	\$9		

The project consisted of the reconstruction and widening of a section of Nicholson Drive between the intersections of Brightside Lane and Burbank Drive. Ardaman performed a geotechnical investigation to analyze the existing soil conditions at the cross-drain locations. This information was supplemented with existing soil boring logs from previous investigations to provide the pavement design recommendations.

The field investigation, conducted in accordance with the MOVEBR Design Guidelines, included thirteen (13) shallow soil borings and two (2) deep soil borings. The shallow soil borings were drilled to a depth of 6 feet below existing ground surface (bgs) and the deep soil borings were terminated at 40 feet in depth.

Laboratory testing was performed on select samples. The engineering analyses included earthwork considerations, culvert recommendations, including bedding and bearing capacity, and pavement recommendations in accordance with LADOTD specifications.



Staff to be used in this proposal: Robert Jewell, Megan Bourgeois, Robert Rousset, Jarmon King



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Firm name	Ardaman & Associates,	, Inc.	Past Performance Evaluation Discipline(s)*	Geotech
Project name	I-12 to Bush – Route LA 3241 (LA 36 – LA 435) Segment 2		Firm responsibility (prime or sub?)	Sub
Project number	SP No. H.004435		Owner's name	LADOTD (Client: Shread-Kuyrkendall)
Project location	St. Tammany Parish, LA		Owner's Project Manager	Chris Nickel
Owner's address, phone, emai	Owner's address, phone, email 1201 Capitol Access Road, Ba		ton Rouge, LA 225.379.1100 Chris.Nickel@la.gov	
Services commenced by this firm (mm/yy) 04/14		04/14	Total consultant contract cost (\$1,000's)	\$3,197
Services completed by this fir	rm (mm/yy)	Ongoing	Cost of consultant services provided by this firm (\$1,000's)	\$460

As part of the TIMED Program, the project consists of design of a new highway which ties into I-12 at the existing I-12/LA 434 Interchange (Exit 74) and proceeds northerly along LA 434 for approximately 2.5 miles then leaves the existing highway and proceeds on new alignment until it connects with an abandoned railroad corridor approximately 1.7 miles north of LA 36. The alignment then follows the abandoned railroad alignment north and ties into the intersection of LA 40 and LA 41. The project is divided into three distinct project segments for which Ardaman was on the teams selected for Segments 2 and 3.

Segment 2 consists of an 8-mile alignment between LA 36 and LA 435 including two bridge structures and 8 culvert structures. The field investigation, conducted in accordance with LADOTD specifications, included field reconnaissance including access and gaining rights of entry, completing utility locations, locating/staking boring locations, and developing a plan for the initial mobilization of equipment to the site and mobilization between sites. The project consisted of 32 deep soil borings, 10 intermediate culvert borings, and 88 shallow roadway borings, sampling, and laboratory testing along the alignment. Global Positioning System (GPS) data was collected at each soil boring location along with groundwater level readings.



Soil boring logs were created in LADOTD format. Ardaman also provided geotechnical analyses and recommendations according to LRFD guidelines that included recommended pile capacities, culvert bearing capacities, embankment settlement analyses, and a pile data table.

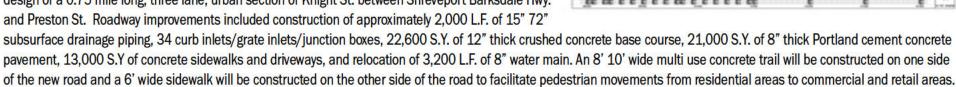
Staff to be used in this proposal: Robert Jewell, Megan Bourgeois, Robert Rousset



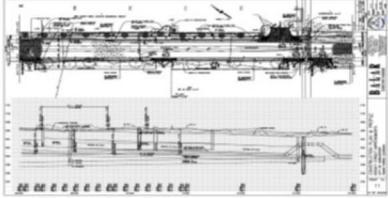
	- Y			
Firm name	EJES, Inc.		Past Performance Evaluation Discipline(s)*	Road
Project name	Knight Street Improve Preston Street)	ments (Barksdale Hwy. to	Firm responsibility (prime or sub?)	Sub
Project number	H.010155		Owner's name	City of Shreveport
Project location	Shreveport, LA		Owner's Project Manager	David Smith
Owner's address, phone, em	Owner's address, phone, email 505 Travis Street Shreveport,		LA 71101 (P) 318.673.7660 david.smith@shrevepor	tla.gov
Services commenced by this firm (mm/yy) 06/24		Total consultant contract cost (\$1,000's)	\$364	
Services completed by this f	firm (mm/yy)	Ongoing	Cost of consultant services provided by this firm (\$1,000's)	\$52

To improve access from Shreveport Barksdale Hwy. to Preston St. and Clyde Fant Pkwy., address substandard street pavement conditions, and provide for a turning lane to access adjacent commercial and residential properties. The existing roadway was a deteriorated two-lane asphaltic concrete street with a deteriorated four lane portland cement concrete roadway on the north end of the project area near Shreve City Shopping Center. The two lane segment of the road has open ditch surface drainage and there are no sidewalks on either segment of the thoroughfare. The four lane segment has an inadequate subsurface storm drainage system. Pedestrians regular walk from nearby homes to retail areas in the road or on the narrow shoulders which is extremely hazardous.

EJES as subconsultant to BALAR assisted with the engineering design of the project which included design of a 0.75 mile long, three lane, urban section of Knight St. between Shreveport Barksdale Hwy. and Preston St. Roadway improvements included construction of approximately 2,000 L.F. of 15" 72"



Staff to be used in this proposal: Edwin B. Jones, Sr. PE | Tanita Gilbert Baker, PE | Shirley Wilson, El



SECTION 18 | APPROACH & METHODOLOGY

SAFETY BAY IMPROVEMENTS ON THE CAUSEWAY BRIDGES

Bookmarks added to pdf for ease of review.

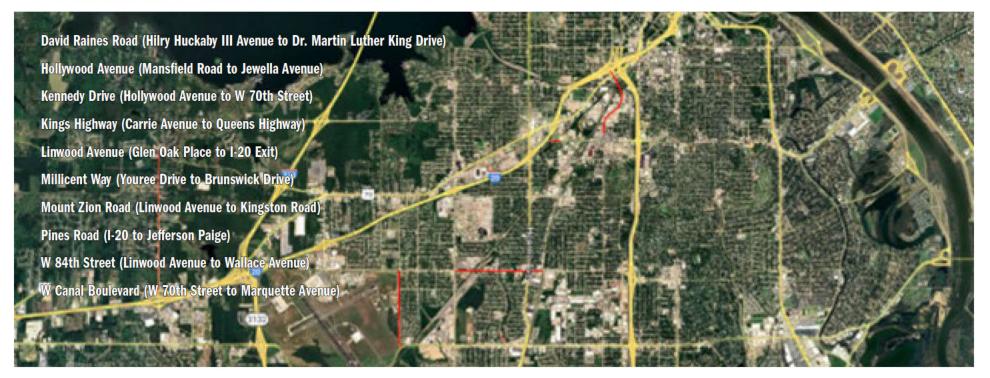
18. Approach and Methodology:

Provide a description of how the work will be performed and provide the proposed project schedule. This section shall be limited to four pages.

Based on a recent conversation with Consultant Contracts, we have included interactive bookmarks in our pdf to help with ease of review.

APPROACH AND METHODOLOGY

The Shreveport Pavement Program – Panel Replacement Project is intended to proactively address failing concrete pavement sections and enhance accessibility across multiple roadway segments with the City of Shreveport. This program aims to extend the service life of the identified roadways through targeted panel replacement and ensure compliance with ADA accessibility standards. The scope of work primarily includes the removal and replacement of failing concrete panels along the following corridors:



This project scope is very similar to the work Volkert is leading for the City of Shreveport under a Master Services Agreement. In addition to the history with the City of Shreveport, Volkert has collaborated with DOTD on a variety of projects, from alternative delivery to standard design-bid-build. The Volkert team has the necessary experience in not only project delivery of this scope of services, but also familiarity with the area and road segments that is necessary to ensure a high quality of design. Our proposed Project Manger (PM) for this project, Clinton C. Patrick, P.E., P.L.S. has over 13 years of experience managing successful roadway and pavement preservation projects including those for the City of Shreveport. Other team members include Ashley Beckendorf, P.E. and Ryan Ordeneaux, P.E. who collectively have over 30+ years of experience in roadway project management, design and construction administration. Janet L. Evans, P.E., MBA, serving as Project Principal / Supervisor Engineer, has over 40 years of roadway and project management experience including urban freeway design, traditional design and an alternative design build and over 10 years of experience as a Project Manager on DOTD alternative delivery projects.



Volkert has subcontracted with **EJES**, **Inc.** to aid in Pavement Preservation Design and **Ardaman & Associates**, **Inc.** for those areas that will require Geotechnical Engineering Services. Both subconsultants are subject matter experts in their associated tasks and Volkert has a strong relationship of delivering past projects with each. Volkert is confident that our assembled team possesses the expertise and experience necessary to deliver high-quality projects efficiently, ensuring timely completion and adherence to budget constraints.

Volkert is pleased to have this opportunity to partner with DOTD and the City of Shreveport to deliver exceptional engineering services for the Shreveport Pavement Program. The City of Shreveport has a history of successfully partnering with DOTD and exceptional local design firms to assist in delivering projects that benefit the City of Shreveport, the surrounding community and District 04. The City of Shreveport has recently invested heavily in their infrastructure improvements and this project falls directly in line with their overall goal and plan for improving the quality of life for its citizens.

Our Team's strategy for successfully delivering this entity contract is outlined in the following steps:

- Understand DOTD's needs and goals: Effective communication during the scoping phase of a task order is crucial. Our aim is to provide a precise schedule and conceptual construction costs to help DOTD maximize project delivery within budget constraints.
- Execute task orders promptly: Task orders may have time-sensitive deadlines or funding obligations. Our team ensures that administrative processes do not delay progress.
- Engage qualified team resources: As a full-service, multidisciplinary consultant, Volkert will utilize our diverse subconsultants, including DBEs, to ensure the right expertise is available for each project.
- 4. Identify and connect with stakeholders: The Volkert team's established relationships with personnel in Districts 04 and the City of Shreveport, as well as external permitting agencies, municipalities, landowners, and utilities, will facilitate effective coordination throughout the project.
- Promote good communication: We will hold regular meetings with the project team, DOTD, and City of Shreveport to foster clear communication, minimizing the risk of misunderstandings that could impact costs or schedules.
- 6. Manage the schedule: We will concentrate on critical activities that may affect the timeline, such as long-lead items, right-of-way acquisition, intergovernmental agreements, utility investigations and relocations, and environmental documentation.
- Maintain quality: Our team is committed to upholding the highest quality standards throughout all phases of each design service, from pre-design to final project closeout.
- 8. Meet schedules: Time is a valuable resource. Our goal is to complete the project on or ahead of the scheduled due date.

9. Contract management: Clinton Patrick, PE, PLS, will serve as the team's Contract Manager, supported by Ashley Beckendorf, PE, as the Deputy Contract Manager. Their experience will enable effective collaboration with the DOTD project manager to define the scope, disciplines, and schedule for the project.

KICKOFF MEETING

Following the issuance of a Notice to Proceed (NTP), the Volkert Team will organize a kickoff meeting through the Project Manager with the DOTD Project Manager, relevant DOTD technical staff and the City of Shreveport Engineering Staff. This meeting will focus on discussing the project's primary goals and reviewing the previously developed Project Management Plan (PMP). It will provide a platform for both the design team and DOTD/City staff to address any questions or concerns, ensuring we are well-prepared for a seamless design process. Additionally, this meeting will be an opportunity to gather existing project-related information, including:

- As-built plans, including existing pavement sections
- Feasibility studies and traffic studies
- Environmental documents
- Existing utility information

TOPOGRAPHIC SURVEY

Although not directly mentioned in the Scope of Services, a topographic survey of the pedestrian areas for all road segments will be required to ensure ADA compliance of the proposed improvements. Volkert is leader in the surveying industry specializing in topographic and boundary surveys. Volkert's surveying staff, lead by Randy Denmon, P.E., P.L.S., has a long history of DOTD proven success supplying quality surveys for over twenty (20) years. Volkert is equipped with one (1) survey crew in the Shreveport office and five (5) additional crews in the Monroe office less than two hours away. Our survey crews are experienced in DOTD coding and procedures for transportation related projects and all hold American Traffic Safety Services Association (ATSSA) certification.

Our organizational chart lists two (2) party chiefs in Bryan Ardoin and Shawn Carter as we propose to divide the scope of services for the required topographic survey work. This work includes over thirteen (13) signalized intersections and ten (10) streets for pedestrian improvements and pavement panel replacement. Adequate topographic survey of these areas will be necessary to ensure ADA compliance for the future pedestrian improvements.



DESIGN SERVICES AND IMPLEMENTATION

The bulk scope of work for this project is pavement panel replacement for concrete streets throughout the City of Shreveport and along the Kings Highway Corridor. Volkert currently has contracts with the City of Shreveport to provide design services for sections of Kings Highway and Kennedy Drive for pavement replacement and/or rehabilitation. Our local knowledge base of the area, DOTD requirements and City of Shreveport collaboration will be key to ensuring a successful project delivery. Our project manager Clinton Patrick will utilize Microsoft Project to keep tabs on the status of the many work items outlined in the project scope and deliver monthly updates during the course of the project.

We are proposing two roadway design teams who will handle and oversee the plan development of the panel replacement services for the road segments listed above. A third team will be assembled to specifically handle the ADA and pedestrian improvements at the major intersections that will require potential traffic signalization upgrades as well as pedestrian ramp and crossing upgrades to bring the intersection into compliance. These efforts will be lead by Ashley Beckendorf, P.E. and Jonathan Gambino, P.E.

By dedicating multiple teams to the project, we will be able to collaborate internally efficiently and keep the project on track for a successful delivery.

Because of the nature of this contract being an entity contract, direct coordination with the City of Shreveport is paramount to ensure project success. Coordination will begin once the NTP is issued to begin the plan development and design schedule on how each road segment will be tackled. The City currently has other construction projects going on not only around these areas, but in some cases in potential conflict areas with improvements to the utility and roadway infrastructure. Our Project Manager will ensure that the current ongoing efforts of the City of Shreveport are accounted for during plan development and design scheduling.

TRAFFIC ENGINEERING SERVICES

Our traffic engineer, Jonathan Gambino, P.E. PTOE RSP1, will be collaborating with the Project Manager and the City of Shreveport to collect all necessary data for roadway classification and pedestrian improvements. Where the City does not have updated traffic counts for these road segments, Jonathan will coordinate manpower and equipment necessary to conduct the required traffic data gathering to meet DOTD and City guidelines. Once gathered, this information will be passed along to the City and DOTD for review and final sign off for preparation of the roadway design sections for the panel replacement project.

Jonathan will also be responsible for reviewing the existing traffic signal equipment and programming

to determine compliance with all AASHTO and DOTD guidelines for pedestrian and ADA crosswalks at the signalized intersections. Should improvements be necessary, this will be communicated and collaborated with the City of Shreveport and DOTD on the design requirements for these services.

GEOTECHNICAL ENGINEERING SERVICES

Ardaman & Associates, Inc will continue to provide geotechnical engineering services and support where it is determined necessary during the preliminary design phase of the project. Where the City and/or DOTD may not have historic information such as As-builts and existing pavement sections, it will be necessary to understand the sub-grade issues at hand. Taking roadway cores of the existing pavement section as well as the sub-grade underneath is critical in the design process for determining the proper pavement structure for a sustainable life cycle. Our Project Manager will coordinate with Robb Jewell and his talented team to ensure that areas of concern are addressed in a economical and feasible manner.

PRELIMINARY AND FINAL PLANS

Preliminary Plans including roadway design sections, pavement improvement plans, ADA/pedestrian improvements, summary sheets, etc. will be developed according to the DOTD design manual and follow the standard delivery schedule. Preliminary road rehabilitation plans will include the following: Title Sheet, Typical Sections and Details, Summary of Estimated Quantities, Misc. Details and General Notes, Reference Points and Benchmark Elevation Sheets, Temporary Erosion Control, Geometric Details (If Needed), Temporary Construction Signs and Sequence of Construction. The 95% Preliminary Plans will be coordinated with the City of Shreveport and DOTD for a Plan-in-Hand Meeting to review the preliminary plans and look at the site. This is a critical step will be attended in person by the Staff knowledgeable to discuss this project and the decisions made to reach the current project configuration. Comments will be reviewed by our Project Manager and distributed to the team for incorporation into the Final Plan Submittals.

We understand that the improvement to this infrastructure is important to the City of Shreveport, its residents and the surrounding community and delivering a project on time can ensure a positive outlook from the public. Volkert is determined and committed to the success of this project.

CONSTRUCTION SUPPORT

In Stage 5 of the Project Delivery process, the Volkert Team offers construction support and engineering services for the projects we have designed. We are prepared to provide shop drawing reviews, signal acceptance testing, and plan revisions to accommodate unforeseen conditions. Construction support



includes all services necessary to review and address Requests for Information (RFIs) from LADOTD's construction contractor. Volkert will examine all shop drawings and equipment submittals to ensure they conform to the construction contract documents and will manage the distribution of approved submittals. We will prepare a complete set of construction documents in accordance with the plan preparation procedures outlined in the LADOTD Road and Bridge Manuals. Volkert has extensive experience in developing Special Provisions, which will be included in the project's contract documents to outline any required work that modifies the Standard Specifications and Supplemental Specifications found in LADOTD's Standard specifications for Roads and Bridges.

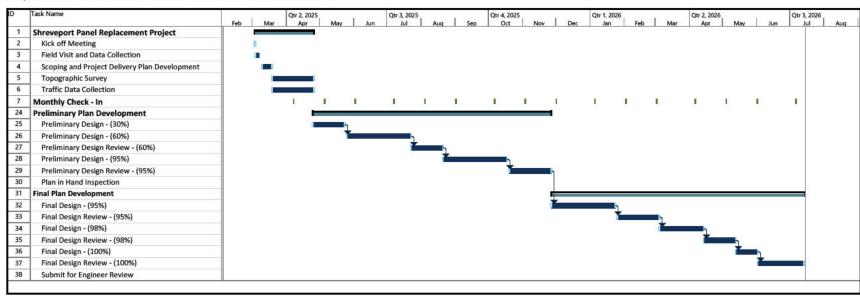
QUALITY PLAN REVIEWS

Volkert's written Quality Management Plan procedures align with LADOTD's requirements and serve as the foundation for our work on all contracts. Each team member is expected to follow these procedures to ensure that work is executed correctly and delivered on time and within budget. Deliverables must adhere to current standards and best practices while reflecting the latest technology. An independent professional will review the deliverables, and any errors will be corrected by the originator.

Although serving as the Prime for this contract, Volkert is committed to its partnership with EJES, Inc. and Ardaman & Associates, Inc. Volkert will lead the charge in surveying and project management. Volkert and EJES, Inc. will lead the design of pavement panel replacement and ADA improvements throughout the road segments. Ardaman will provide geotechnical engineering service support as needed for roadway pavement design. Lastly, Volkert will be responsible for project tracking, coordination of design services and items and ensuring that the project remains on schedule while maintaining effective communication between DOTD and the City of Shreveport.

SCHEDULE

The creation of schedules will depend on the scope, complexity, and time expectations set by DOTD during the initial scoping meeting. Schedules will incorporate all previously defined project delivery milestones, along with a minimum review period of 2–3 weeks by DOTD. Below you'll find an example task order schedule developed for a medium-sized project, excluding any review time for DOTD deliverables. Construction support will be provided for the duration of the contractor's construction schedule.





SECTION 19 | WORKLOAD

ALMONASTER BRIDGE STUDY

19. Workload:

For all contracts where a firm on the team is a prime consultant or sub-consultant and where a) the consultant selection was made by DOTD, and b) a contract was executed by the consultant and the contracting entity by the date the advertisement for this proposal was posted, list all work meeting the following criteria:

1) one of the team's firms is responsible for the performance of the work;

2) authorization to perform the work has been provided, as provided in the contract between the consultant and the contracting entity;

3) the work has not yet been performed and invoiced; and

4) the work is not currently suspended for an indefinite period of time.

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**
		Contract No. 44-25024 S. P. No. H.01551.8	Ridge Road Over Castor Creek, Bienville Parish, LA	\$116,525
		Contract No. 44-25024 S. P. No. H.015520	Collinsburg Creek over Collinsburg Creek, Bossier Parish, LA	\$100,160
		Contract No. 44-25024 S. P. No. H. 015522	Barnette Road over Trib to Walnut Bayou, Caddo Parish, LA	\$50,075
		Contract No. 44-25024 S. P. No. H.015524	Self Road Over Dooley Canal, Caddo Parish, LA	\$36,050
	Volkert, Inc.	Contract No. 44-25024 S. P. No. H.015525	Bailey Town Rd Over Little Corney Bayou, Claiborne Parish, LA	\$113,025
Volkert, mer		Contract No. 44-25024 S. P. No. H.015527	Hinds Road Over Wallace Bayou, DeSoto Paish, LA	\$114,625
		Contract No. 44-25024 S. P. No. H.015528	Courtney Road Over Dry Creek, Red River Parish , LA	\$55,550
		Contract No. 44-25024 S. P. No. H.015529	Dorcheat Road Over Cow Branch, Webster Parish, LA	\$99,050
		Contract No. 44-25024 S. P. No. H.015336	Marathon Road over Gray Creek, Webster Parish, LA	\$96,850



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**
	Traffic	Contract No. 44-4787 S.P. No. H.009250	IMR I-10 Highland Road to LA 73, East Baton Rouge and Ascension Parishes, LA	\$1,097,400
		Contract No. 44-17068	Louisiana Watershed Initiative (LWI) Modeling Contract Region 3, Subconsultant -Work completed	\$215,444
	Survey	Contract No. 44-17068	IDIQ Contract for Louisiana Watershed Initative (LWI) Modeling Contract Region 2, Subconsultant, Task Order 1, 2 and 3	\$211,808
		Contract No. 44-17764 S.P. No. H.013284	IDIQ Contract for Engineering and Inspection Services of State Regulated Dams with Majority of Work in Districts 04,05.08 and 58, Statewide, Tasks Order 4 & 7	\$168,582
		Contract No. 44-16173 S.P. No. H.003370	I-220/I-20 Interchange Improvements & Barksdale AFB Access, Bossier Parish, LA	\$376,650
		H.004791	LA 23: Belle Chasse Bridge and Tunnel Replacement (HBI) Plaquemines Parish, LA	\$4,090,263
Volkert, Inc.	CE&I/OV	Contract No. 44-16980 H.013897	College Drive Flyover Ramp. I-10/I-12 West East Baton Rouge Parish, LA	\$332,639
		Contract No. 44-21740 H.004100.6	Phase I W. of Washington Street to Essen Lane (CE&I) Phase I Segment 01. W. of Washington Street to Acadian Thruway, Route I-18. East & West Baton Rouge Parishes, LA	\$1,004,474
		Contract No. 4400026587 S.P. No. H.001779.6	Jimmie Davis Bridge (LA 511) (HBI) (Owner Verfication Services) Route LA 511, Caddo and Bossier Parishes	\$7,930,370
		H.001234.6	LA 1: Leeville to Golden Meadow Phase 2 (CE&I) & SA 1 Fabrication Lafourche Parish (Subconsultant to ECM)	\$5,383,190
		H.011965.6	LA 47: IWG0 Bridge Replacement (HBI) (CE&I), Orleans Parish -Subconsultant	\$333,283
		H.007811.6, H.000710.6,H.002273.6, and H.001352.6	Comite Diversion Canal CE&I and Utility Relocation, East Baton Rouge Parish, LA – Subconsultant	\$124,408
		H.002868.6	Retainer Contract 44-26334 IDIQ Contract for Precast Prestress Concrete Fabrication Inspection, Task Order 3 Fabrication, I-49 S Ambassador Caffery US 90 Interchange, Lafayette Parish	\$51,190
		H.011808.6	Retainer Contract 44-26334 IDIQ Contract for Precast Prestress Concrete Fabrication Inspection, Task Order 4 Fabrication, LA 10: Palmetto Company Canal Br	\$15,798
VOLKERT 💿		H.011808.6	Retainer Contract 44-26334 IDIQ Contract for Precast Prestress Concrete Fabrication Inspection, Task Order 5 Fabrication, LA 514 Local Bayou and & CR BRS	\$6,014
Volkert, Inc.	CE&I/OV	H.011808.6	Retainer Contract 44-26334 IDIQ Contract for Precast Prestress Concrete Fabrication Inspection, Task Order 6 Fabrication, Caplis Sligo Road	\$16,995



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**
		4400091011/ H.001711	Saline Bayou Relief & Creek Mill	\$110,632
		4400017262/ H.012545.5	Union Pacific Railroad	\$62,233
		44-1960; H.013897	I-10 / I-12 College Drive Flyover Ramp	\$81,485
		44-19013; H.004100.5 & .6	I-10 CMAR Design Continuation: LA 415 TO ESSEN ON I-10 & I-12	\$301,295
		H.04435	I-12 to Bush Construction Phase	\$47,956
		44-8671; H.009266	I-10 Widening: LA 73 to LA 30	\$25,760
Ardaman & Associates, Inc.		44-19013; H.002244.5	Boudreaux Canal Bridge (LA 56)	\$179
Associates, Inc.	Geotech	44-17438; H.013284	MRB GBR LA 1 to LA 30 Connector	\$49,822
Ardaman and	Geolech	44-6189; H.004647.6	I-20 Mississippi River Bridge at Vicksburg	\$2,081,468
Associates		44-25025; H.015337, H.015452-63, H.015489-92	Rural Bridge Replacement	\$264,144
		44-24652; H.012842.5	LA 124 Ext. Near Larto Lake	\$3,371
		44-24652; H.014265.5	N River Road Irving Branch	\$1,985
		44-24652; H.012533.5	LA 1252 Bayou Pt Brule Bridge	\$7,331
		44-24652, H.012607.5	Henderson Bayou Bridge LA 933	\$12,252
		44-24652, H.015568.5	Pelican Point Roundabout	\$8,058
	Bridge	Contract No. 4400025024 and SPN H.015336	Infrastructure Investment and Jobs Act Off System Bridge Program District 04	\$225,000
	Bridge	Contract No. 4400025025 and SPN H.015337	Infrastructure Investment and Jobs Act Off System Bridge Program District 05	\$186,000



SECTION 20 | CERTIFICATIONS/LICENSES

I-10 PAVEMENT PATCHING

20. Certifications/Licenses:

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

		Search for Louisiana Business Filing	gs	
Buy Certificates and Certified Copies	Subscribe to Electronic Notification	Print Detailed Record		
Name	Туре		City	Status
VOLKERT, INC.	Business Corpo	ration (Non-Louisiana)	MOBILE	Active



Janet Evans, PE, MBA | MPR #1, 2, 3



LOUISIANA ASSOCIATED GENERAL CONTRACTORS, INC. 666 North Street – Baton Rouge, LA 70802 Phone: 225/344-0432 * Fax: 225/344-0458 www.lagc.org

June 17, 2023

To Whom It May Concern,

This is to verify that the below listed employees of Volkert Inc. have successfully completed LADOTD required ATSSA Traffic Control Training.

ATSSA Traffic Control Technician Training – July 11, 2023- Janet Evans and Jessica Miles

ATSSA Traffic Control Supervisor Training – July 12-13, 2023 – Janet Evans and Jessica Miles

This letter will serve as temporary proof of training until above listed employees receives their official certificate from American Traffic Safety Services Association (ATSSA).

If there are any questions regarding this issue, please contact Mr. Brett Morgan of LADOTD at Headquarters in Baton Rouge, LA (225-379-1584) or Judy Brousseau at the above captioned address.

Best Regards,

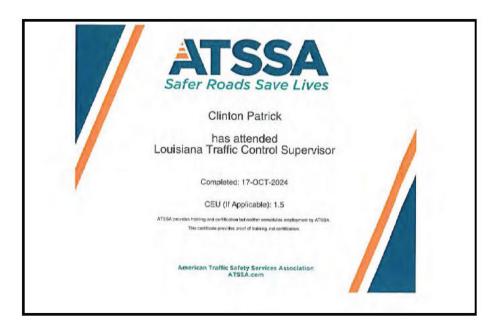
Kunstelyno

Ken Naquin - LAGC Chief Executive Officer

		can Traffic Safety es Association
	This is	to affirm that
	JAN	IET EVANS
	tisfied the requir CERTIFI 6/26/2023	rements to be designated as a IED FLAGGER Debbie Purcella
has sat issue Date Exp. Date	tisfied the requir CERTIFI 6/26/2023 6/26/2027	ED FLAGGER
Issue Date	6/26/2023	ED FLAGGER Debbie Purcella



Clinton Patrick, PE, PLS



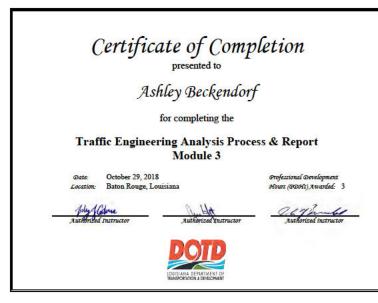


Ashley Beckendorf, PE



Ceregica	te of Comp	oletion
	presented to	
Ach	ley Beckendor	f
/13/1	icy Deckennol	/
fe	or completing the	
Tueffie Engineeni	ng Analysis Duca	and & Domont
Traffic Engineeri	ng Analysis Proc Module 2	ess & Report
	Module 2	
Date: August 6, 2018		Professional Development
Date: August 6, 2018 Location: Baton Rouge, Louis		Professional Development Hours (PDHs) Awarded: 2

LOUISLANA DEFARIMENT O TRANSPORTATION & DEVELOPMEN





AT	SSA
TR	AINED
PROOF OF	TRAINING
THIS CERTIFICATE HE	REBY RECOGNIZES THAT
	Beckendorf
	attended nician-LA State Specific
	ng Course
4/6/2021 to 4/6/2025	longe 3x6-
Training Valid Through	Director of Training
Baton Rouge, LA	place, Telecher
Location	President, CEO

ATSSA Iourontion con	AMERICAN TRAFFIC SAFETY SERVICES ASSOCIATION
	This is to affirm that
-	ASHLEY BECKENDORF
has satisfi	ed the requirements to be designated as a CERTIFIED FLAGGER
Expiration Date 4	/23/2025 State issued in: LA
	Deletine sightercelles





Jonathan Gambino, PE, PTOE, RSP1



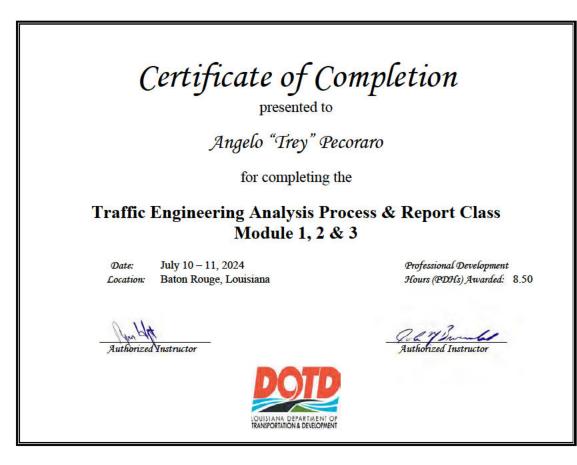


Jonathan Gambino, PE, PTOE, RSP1

PROOF OF TRAINING THIS CERTIFICATE HEREBY RECOGNIZES THAT	
Jonathan M Gambino has attended Traffic Control Supervisor-LA State Specific Training Course	
5/12/2021 to 5/13/2025 Loring a Brith Training Valid Through Director of Training Baton Rouge, LA Addate Location President, CEO ATESt provides mixing and conflication has water constants: complement by 47554 Attract Training Attract Training	ATSSA TRAINED
	PROOF OF TRAINING THIS CERTIFICATE HEREBY RECOGNIZES THAT
	Jonathan M Gambino has attended Traffic Control Technician-LA State Specific Training Course
	5/11/2021 to 5/11/2025 Langue Sold Training Valid Through Director of Training Baton Rouge, LA Slacen Testehand



Trey Pecoraro, El





Stephen Heraty, PE



Stephen Heraty

has attended Louisiana Traffic Control Supervisor Refresher

Completed: 27-SEP-2024

CEU (If Applicable): 0.75

ATSSA provides failing and certification but neither constitutes amployment by ATSSA. This certificate provides prect of taking, not certification.

> American Traffic Safety Services Association ATSSA.com



	American Traffic Safety Services Association
This is	to affirm that
has satisfied the requir	EN HERATY rements to be designated as a
Issue Date 7/22/2024 Exp. Date 7/22/2028 State Issued LA	Debbie Purcella Instructor Name Deblie Purcelles Instructor Signature
V0000312668	Verify at Flagger.com



Gordon Nelson, PE



This is to affirm that

Gordon Nelson

has satisfied the requirements to be designated as a CERTIFIED FLAGGER

Issue Date	10/25/2022	Alosa
Exp. Date	10/24/2026	Camp 28 Mlh
State Issued	LA	Instructor Signature
A 10001	11426	Verily at Flagger.com

A	TSSA AINED
	F TRAINING REBY RECOGNIZES THAT
has	on Nelson ^{attended} r Refresher-LA State Specific
Traini	ng Course
12/2/2022 to 12/2/2026 Training Valid Through	Lange Sult
Baton Rouge, LA Location	Alacen Tetrachar President, CEO
ATSSA provides training and certification	bar neither constitutes employment by ATSSA
ATSSA	rican Traffic Safety Services Association AT\$\$3.com



Jacob Parker, PE

	an Traffic Safety s Association
This is to	o affirm that
	Parker
	ments to be designated as a DFLAGGER



Michael Ricca, PE



SATEK AND		n Traffic Safety Association
	This is to	affirm that
	MICH	AEL RICCA
	CERTIFIE	nents to be designated as a D FLAGGER
Issue Date_	9/28/2022	Debbie Purcella
Exp. Date_	9/28/2026	Instructor Name
State Issued	LA	Instructor Signature
Vooooast		Durily as Flammer com-



Shawn Carter



Shawn Carter

has attended Louisiana Traffic Control Technician

Completed: 07-MAY-2024

CEU (If Applicable): 0.75

ATSEX provides wolking and certification but notifier constructs employment by ATSEA. This conflicte antivides and it formers, set certification.

> American Traffic Safety Services Association ATSSA.com



Shawn Carter

has attended Louisiana Traffic Control Supervisor

Completed: 09-MAY-2024

CEU (If Applicable): 1.5

ATIBA provides using and confidation and notifier obsidiation employment by ATISA. This confidence provides proof of balance, and confidentias

> Amorican Traffic Safety Services Association ATSSA.com



and the second second

JOIN ATSSA ATSS FOUNDATION ABOUT US

FIND TRAINING

LOGIN

TRAINING & CERTIFICATION	RESOU	RCES & TOOLS	CHAPTERS & COMMITTEES	NEWS & EVEN	ITS C	OVERNMENT RELATIONS	C
Shawn Carter	Shreveport	Louisiana	(318) 987-1037	FLACCER (Flagger National)	4/15/2024	4/14/2028	
Shawn Carter	Shreveport	Louisiana	(318) 987-1037	FLAGGER (Flagger National)	4/15/2024	4/15/2026	
Shawn Carter	Shreveport	Louisiana	(318) 987-1037	FLAGGER (Flagger National)	4/15/2024	4/14/2028	
Shawn Carter	Shreveport	Louisiana	(318) 987-1037	FLACCER (Flagger National)	4/15/2024	4/15/2026	
Shawn Carter	Shreveport	Louisiana	(318) 987-1037	FLACCER (Flagger National)	4/15/2024	4/15/2027	
Shawn Carter	Shreveport	Louisiana	(318) 987-1037	FLAGGER (Flagger National)	4/15/2024	4/15/2027	



Parker Scheuermann, El







TRAFFIC DOC, L.L.C. Thomas L. Ervin 269 Evangeline Drive Mandeville, LA 70471 985.373.0534 Mobile

February 7, 2025

To Whom It May Concern,

This is to certify that the below listed employee of Volkert, Inc. has successfully completed training courses presented by the American Traffic Safety Services Association (ATSSA) and in accordance with the requirements of the Louisiana Department of Transportation & Development (DOTD).

LA Specific Traffic Control Technician (TCT) – 01/14/25 – Baton Rouge, LA – Parker Scheuermann

LA Specific Traffic Control Supervisor (TCS) – 01/16/25 – Baton Rouge, LA – Parker Scheuermann

This letter will serve as temporary proof of training until the above listed employee receives his official course completion certificates from the American Traffic Safety Services Association (ATSSA). This letter is void in 60 days.

Should there be any questions concerning this matter, please contact the undersigned at the above captioned address.

Yours in highway safety,

Thomas L. Ervin, ATSSA Master Instructor

Steven Lengefeld



Микени		can Traffic Safety es Association
	This is	to affirm that
	STEVE	N LENGEFELD
has sa		rements to be designated as a
		IED FLAGGER
ssue Date	CERTIF 8/2/2023	Debbie Purcella
ssue Date_ Exp. Date		
sue Date_ xp. Date_ tate Issued	8/2/2023 8/2/2027	Debbie Purcella



Randy Denmon, PE, PLS



American Traffic Safety Services Association

This is to affirm that

has satisfied the requirer	DENMON ments to be designated as a D FLAGGER
Issue Date <u>4/8/2022</u> Exp. Date <u>4/8/2026</u> State Issued <u>4</u>	Debbie Purcella
V00006#2216	on the state of the second second



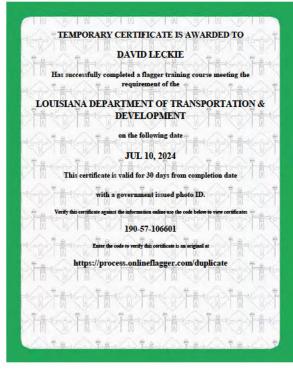


Greg Mays

KATER REA	Americ Service	an Traffic Safety as Association
	This is	to affirm that
	GRE	GORY MAYS
	CERTIFI	ements to be designated as a ED FLAGGER
Issue Date	2/9/2023	Debbie Purcella
Exp. Date 2/9/2027 Instructor Name		
Exp. Date		
Exp. Date State Issued		Instructor Signature

	ATSSA
PROO	F OF TRAINING
	FICATE HEREBY RECOGNIZES THAT
Traffic Control S	Gregory W Mays has attended upervisor Refresher-LA State Specific
	Training Course
2/10/2023 to 2/10/2027 Training Valid Through	Vice President of Education and Technical Services
Baton Rouge, LA Location	Alaca Terrelan President, CEO
4735.4 printiles institu	ng send carrification lan naislear constituint conflagment by 47584.
AT	CCA

David Leckie





David Leckie

has attended Louisiana Traffic Control Supervisor

Completed: 18-JUL-2024

CEU (If Applicable): 1.5

ATSSA provides training and confilication but nother constitutes employment by ATSSA. This confilicate provides provide training, not contribution.

> American Traffic Safety Services Association ATSSA.com











Disadvantaged Business Enterprise Program (DBE)

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

EJES, Inc.

Is a Certified Disadvantaged Business Enterprise (DBE) in the following specialties:

NC541330

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

Certificate Eligibility: May 2024 to June 2025

This certificate is valid through the above date provided. This firm meets the on-going programmatic standard and fulfills the annual update requirement to remain in good standing as a DBE. This certification is subject to annual verification and suspension or revocation based upon reasonable cause to believe that the firm is ineligible.



Rhonda Wallace, DBE/SBE Programs Manager

Louisiana Department of Transportation & Development



SECTION 21 | QA/QC PLAN AND/OR WORK PLAN

ST. LANDRY ROAD – EDENBORNE CONNECTOR

(NOT REQUIRED)

. Edenborne Pkwy

Co too

21. QA/QC Plan and/or Work 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.

Not Required for this Submittal.



SECTION 22 | SUBCONSULTANT INFORMATION



PLANK ROAD RELOCATION

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 lame must match as registered with Louisiana's Secretary of State)	Address	Point of Contact and email address	Phone N	lumber
rdaman & Associates, Inc.	316 Highlandia Drive, Baton Rouge, LA 70810	Robert Jewell, RJewell@ardaman.com	(225) 666-4598	
EJES INCORPORATED	201 Wilkinson Street Shreveport, LA 71104	Tanita Gilbert-Baker, PE, MBA tbaker@ejesinc.com	318.670.7535	
	Search for	Louisiana Business Filings		
Buy Certificates and Certified Copies Subscribe to Elec	ctronic Notification Print Detailed Record			
Name	Туре		City	Status
ARDAMAN & ASSOCIATES, INC.	Business Co	orporation (Non-Louisiana)	ORLANDO	Active
		Louisiana Business Filings		

Buy Certificates and Certified Copies	Subscribe to Electronic Notification Print Detailed Record	d		
Name	Туре		City	Status
EJES INCORPORATED	Business Corporat	tion (Non-Louisiana)	MURPHY	Active



SECTION 23 | LOCATION (NOT REQUIRED)

I-220 TO BARKSDALE AFB CONNECTOR

23. Location:

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

Not Required for this Submittal.

