LADOTD REQUEST FOR ENGINEERING AND RELATED SERVICES FOR PECUE LANE/I-10 INTERCHANGE Contract No. 4400024113 State Project No. H.003047





May 12, 2022

Department of Transportation & Development Attn: Mr. Michael "Mike" Gorbaty Consultant Contract Services Administrator 1201 Capitol Access Road, Room 405-BB Baton Rouge, LA 70802

RE: PECUE LANE/I-10 INTERCHANGE (CE&I) CONTRACT NO. 4400024113; STATE PROJECT NO. H.003047

Dear Mr. Gorbaty,

Volkert, Inc. is pleased to submit on the Pecue Lane/I-10 Interchange (CE&I) advertisement. As part of Volkert's commitment to providing the Louisiana Department of Transportation and Development (LADOTD) with a proven team to successfully deliver this contract, Volkert has insured the availability of our experienced engineers, inspectors, and additional staff.

Within Volkert's 96-year history, Volkert has developed a pedigree as a multi-discipline engineering and environmental firm, providing services to state and federal agencies, local and municipal governments and private industry clients throughout Louisiana. Volkert has designed and constructed thousands of miles of roadway and bridges for our clients. Volkert has provided professional services for roadway design, bridge design, construction engineering and inspection, corridor studies, traffic engineering, lighting design, environmental engineering, complete street design, surveying and real estate / right-of-way services.

For this contract, Volkert will serve as the Prime Consultant and will augment our team with G.E.C., Inc. (GEC) and APS Engineering and Testing, LLC (APS) a licensed DBE firm.

The following subconsultants have been selected as part of the Volkert team:

- GEC will provide Bridge and Road Construction services as-needed, as well as certified inspectors.
- APS will provide Construction Materials Testing and Independent Laboratory Testing services as-needed.

I am authorized to bind the company under this contract and I look forward to discussing this opportunity in greater detail; you can reach me at the contact information below with any comments or questions.

Respectfully submitted,

Volkert. Inc. Janet L. Evans, PE, MBA

Janet L. Evans, PE, MBA Vice President of Louisiana Operations



Volkert, Inc. Baton Rouge Office 7967 Office Park Boulevard Baton Rouge, LA 70809 225.218.9440 www.volkert.com



Delivering the future of infrastructure



(Revised March 1, 2022)

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.

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

1. Contract title as shown in the advertisement	Contract for Pecue Lane/I-10 Interchange (CE&I)
2. Contract number(s) as shown in the advertisement	Contract No., 4400024113
3. State Project Number(s), if shown in the advertisement	State Project No. H.003047
 Prime consultant name (as registered with the Louisiana Secretary of State where such registration is required by law) 	Volkert, Inc.
 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
6. Prime consultant mailing address	7967 Office Park Boulevard Baton Rouge, Louisiana 70809
7. Prime consultant physical address (existing or to be established, if location is used as an evaluation criteria)	7967 Office Park Boulevard Baton Rouge, Louisiana 70809
8. Name, title, phone number, and email address of prime consultant's contract point of contact	Janet L. Evans, PE, 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, Vice President 225-218-9440; Jan.evans@volkert.com
10. This is to certify that all information contained herein is accurate and true, and that the team presently has sufficient staff to perform these services within the designated time frame. By submitting this proposal, proposer certifies thatit is not engaged in a boycott of Israel and it will,	



	for the duration of its contract obligations, refrain from a boycott of Israel. Proposer also certifies and agrees that the following information is correct: In preparing its response, the proposer has considered all proposals submitted from qualified, potential subcontractors and suppliers, and has not, in the solicitation, selection, or commercial treatment of any subcontractor or supplier, refused to transact or terminated business activities, or taken other actions intended to limit commercial relations, with a person or entity that is engaging in commercial transactions in Israel or Israeli-controlled territories, with the specific intent to accomplish a boycott or divestment of Israel. The proposer also has not retaliated against any person or other entity for reporting such refusal, termination, or commercially limiting actions. DOTD reserves the right to reject the response of the bidder or proposer if this certification is subsequently determined to be false, and to terminate any contract awarded based on such a false response.	Signature [shall be the same person as #9]: Date: May 12, 2022
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): APS Engineering and Testing, LLC Firm(s)' %: 2

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SECTION 12: PAST PERFROMANCE EVALUATION DISCIPLINE TABLE

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12. Past Performance Evaluation Discipline Table:

As indicated in the advertisement, insert the completed table here. The percentages for the prime and sub-consultants must total 100% for each past performance evaluation discipline, as well as the overall total percent of the contract. The only past performance evaluation disciplines to be used are: Road, Bridge, Traffic, CE&I/OV, Geotech, Survey, Environmental, Data Collection, Planning, Right-of-Way, CPM, ITS, Appraiser and Other. The crosswalk from the old categories to the new categories can be found at the link below: http://wwwsp.dotd.la.gov/Inside_LaDOTD/Divisions/Engineering/CCS/General%20Information/CPPR%20Crosswalk%20to%20New%20Evaluation%20Disciplines.pdf [same link as

in the advertisement)

Past Performance Rating Catagories**	% of Overall Contract	Volkert	GEC	APS
CE8I / OV	98%	56%	35%	9%
CPM	1%	100%	0%	0%
Survey	1%	100%	0%	0%
Identify the percentage of v	vork for the overall contract to be pe	rformed by the prime consultant	and each sub-consultant.	
Percent of Contract	100%	58%	34%	8%



SECTION 13: FIRM SIZE

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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 (xxxx)" and include the classification title inside the parentheses. The DOTD Job Classification(s) to be used can be found at the following link: http://wwwsp.dotd.la.gov/Inside_LaDOTD/Divisions/Engineering/CCS/Job_Qualification/Job%20Classifications%20with%20Descriptions.pdf

Firm Name	DOTD Job Classification	Number of Personnel committed to this contract	Total number of personnel available in this DOTD Job Classification (if needed)
Volkert, Inc.	Principal	1	37
Volkert, Inc.	Supervisor - Engineer	1	38
Volkert, Inc.	Engineer	1	93
Volkert, Inc.	Inspector - Certified	4	6
GEC	Inspector - Certified	1	3
GEC	Inspector - Lead	2	3
GEC	Supervisor - Engineer	1	1
GEC	Engineer	1	1
GEC	Principal	1	0
APS	Engineer	5	5
APS	Driller	8	8
APS	Technician	12	12



SECTION 14: ORGANIZATIONAL CHART

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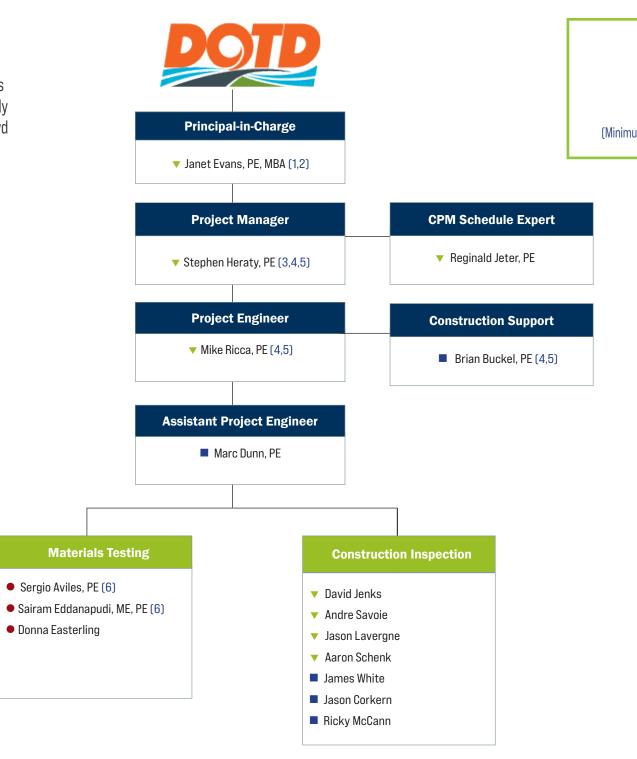
14. Organizational Chart:

Provide an organizational chart showing ALL relevant prime consultant and sub-consultant (if applicable) personnel assigned to the contract, area of project responsibility for each, and reporting lines for the purposes of this contract. An individual's role does not necessarily have to match their DOTD job classification identified in Section 13. If applicable, identify all personnel performing traffic engineering analysis and/or QC of traffic engineering analysis by placing an asterisk next to their name. Include the certificates required by the Traffic Engineering Process and Report Training Requirements article of the Advertisement in Section 20. It is acceptable to use an 11x17 format for Section 14.



Organizational Chart

Volkert will serve as the prime firm in providing services to LADOTD for this contract. The contract will be primarily managed from our office located at 7967 Office Park Blvd #200, Baton Rouge, LA 70809.





SECTION 15: MINIMUM PERSONNEL REQUIREMENTS

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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

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 / certification & number	State of license	License / certification expiration date
1	Janet L. Evans, PE, MBA	Volkert, Inc.	Civil PE #21307	LA	09/30/2022
2	Janet L. Evans, PE, MBA	Volkert, Inc.	Civil PE #21307	L	09/30/2022
3	Stephen Heraty, PE Mike Ricca, PE	Volkert, Inc. Volkert, Inc.	Civil PE #31272 Civil PE #24198	LA LA	09/30/2022 09/30/2023
4	Stephen Heraty, PE Mike Ricca, PE Brian Buckel, PE	Volkert, Inc. Volkert, Inc. G.E.C., Inc.	Civil PE #31272 Civil PE #24198 Civil PE #21816	LA LA LA	09/30/2022 09/30/2023
5	Stephen Heraty, PE Mike Ricca, PE Brian Buckel, PE	Volkert, Inc. Volkert, Inc. G.E.C., Inc.	Civil PE #31272 Civil PE #24198 Civil PE #21816	LA LA LA	09/30/2022 09/30/2023 09/30/2023
6	Sergio Aviles, PE Sairam Eddanapudi, ME, PE	APS Engineering & Testing, LLC APS Engineering & Testing, LLC	Civil PE #33571 Civil PE #35129	LA LA	03/31/2022 03/31/2022

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SECTION 16: STAFF EXPERIENCE

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16. Staff Experience:

Résumés shall be provided for all prime and sub-consultant personnel listed in Sections 14 and/or 15 of the proposal. Résumés of personnel not identified in Section 14 or Section 15 of the proposal should not be included and will not be evaluated. Résumés should be limited to 2 pages per person. Any certificates required by the advertisement are to be placed in Section 20.

Firm employed by: Volkert, Inc.				
Janet L. Evans, PE, MBA Principal-in-Charge		Years of relevant experience with this employer 13		13
		Years of relevant experience with other employer(s)		26
Degree(s) / Years / Specialization	MBA 1986 Business Administration BS 1980 Civil Engineering	Year registered	1984	
Active registration number / state / expiration date	21307 LA 9/30/2022	Discipline	Civil	
	Contract vale(a) / brief deparintion of reasonabilities			



Contract role(s) / brief description of responsibilities: Mrs. Evans will be serving as Project Principal. Mrs. Evans will fulfill MPR's 1&2 for this project.

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 speci- fied in the applicable MPR(s).
<i>39 years of experience</i>	Ms. Evans joined Volkert in 2008 and has over 39 years of roadway and bridge project management and design experience in design and construction of transportation projects. This includes urban freeway design, stage 0 studies, capacity improvements, (lane additions), environmental justice and interchange modifications as well as both traditional design and an alternative design build considered confined work zones, traffic queuing and limited lane closures and development of construction sequencing for the high average daily traffic volume interstates. Her combination of construction and design experience has been utilized by the department in various alternative delivery projects including the development of draft CMAR guidelines and the development of a design build construction manual. She has renewed her ATSSA Traffic Control Supervisor, Technician and Flagger certifications recently. Ms. Evans experience from both the construction side and the design side allow her to provide insight which aids in the resolution of issues in alternative delivery projects. She has numerous years of experience serving as a Principal on alternative LADOTD projects and is currently providing Construction Quality Assurance on several urban roadway and bridge replacement projects in the area.
06/2020 -8/2024	LA 23: Belle Chasse Bridge and Tunnel (HBI) Improvements Principal-in-Charge Ms. Evans is serving as Project Principal 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. 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 LADOTD 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.



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 speci- fied in the applicable MPR(s).
08/2017 - 02/2020	I-10: Highland Road to LA 73 Design-Build, East Baton Rouge and Ascension Parishes, LA (LADOTD) 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.
03/2015 - 07/2017	I-10: French Branch Bridge – West Pearl River Bridge, Routes I-10, I-12, I-59, St. Tammany Parish, LA (LADOTD) Ms. Evans served as Principal-in-Charge. Volkert provided 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.
08/2006 - 08/2011	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 Ms. Evans served as Principal-in-Charge. 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.
04/2018 - 04/2019	I-220 to Barksdale AFB Connector Design-Build Procurement, Bossier Parish, LA (LADOTD) Ms. Evans is serving as Principal-in-Charge for Volkert's team as they completed preliminary construction cost estimates and reviewed preliminary engineering layouts from LA DOTD to help assess impacts, constructability design issues. She also helped produce the Performance Specifications, worked with LA 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.
09/2020 - 11/2022	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 (LADOTD) 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.
12/2017 - 12/2020	Causeway Shoulder Bay Design, Jefferson and St. Tammany Parishes, LA (Greater New Orleans Expressway Commission) 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. Mrs. Evans served as Project Principal and Project Manager for this project.



Firm employed by: Volkert, Inc.				
Stephen Heraty, PE		Years of relevant experience with this	s employer	20
Project Supervisor / Engineer		Years of relevant experience with oth	er employer(s)	1
Degree(s) / Years / Specialization	BS 1997 Civil Engineering	Year registered	2004	
Active registration number / state / exp	iration date 31272 LA 9/30/2022	Discipline	Civil	
	ile(s) / brief description of responsibilities: will serve as Project Supervisor for this project. Mr. Heraty fufills MPR's #'s 3	3,4, & 5.		
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., fied in the applicable MPR(s).	"designed drainage", "designed girders", "desi	igned intersection", etc. Exp	erience dates should cover the time speci-
21 years of experience	Mr. Heraty has been with Volkert since 1998 and is respon projects. For over 10 years he has served as Project Engir bridge inspection and construction engineering and inspe Fiber Optics for ITS Level I & II as well as a certified Fiber O	neer and Responsible Charge of CEI proje ction. He is a member of the Gulf Region	cts for the LADOTD. His Intelligent Transportation	experience includes work in design, on Society. He is IMSA certified for
02/2020 - 08/2024	LA 23: Belle Chasse Bridge and Tunnel (HBI) Improvement tion Engineer for the Owner Verification Team. Volkert w implementation of the Construction Quality Assurance Pla the replacement of the Belle Chasse Tunnel and Judge Per replacement plans, decommissioning of the Tunnel and de Manager prior to and during reviews, develop review com assignments as directed. State Contract No. 440001889	ill be responsible for providing all Engine on for the Belle Chasse Bridge & Tunnel P rez Lift Bridge with a new toll bridge. Thi evelopment of O&M plans. As the OVT, Vo ments, attend project meetings, ensure	ering Design and Constr ublic Private Partnership s includes the developm Ikert will provide guidan	uction Support services including) (P3) Project which provides for ent of construction plans, bridge ce and support to the LADOTD Projec
08/2014 - 2017	CEI Services for the I-10 from Veterans to Clearview Land oversight of all construction and administration activities, existing roadway and bridges, drainage structures, gradin asphaltic concrete SMA wearing course, signing, lighting,	, as well as coordination with all local an 1g, cold planning asphaltic pavement, Cla	d state agencies. The pro ass II base course, Super	oject consists of adding lanes to the pave asphaltic concrete pavement,
03/2015 - 07/2017	I-10: French Branch Bridge - West Pearl River Bridge, Rou administration and CE&I services for the clearing and grub asphaltic concrete pavement, Portland Cement Concrete project.	obing, grading, drainage structures, cold	planning asphaltic conc	rete, Class II Base Course, Superpave



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 speci- fied in the applicable MPR(s).
08/2006 - 08/2011	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.
08/2017 - 07/2020	I-10: Highland Road to LA 73 Design-Build, East Baton Rouge and Ascension Parishes, LA (LADOTD) 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 LA 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.
08/2006 - 08/2011	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 LADOTD 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.
08/2006 - 08/2011	I-10 Twin Span Existing Bridge Demolition, LADOTD 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.				
Reginald "Reggie" Jeter, P	E	Years of relevant experience with thi	s employer	5
CPM Schedule Expert		Years of relevant experience with ot	ner employer(s)	25
Degree(s) / Years / Specialization	MS 1984 Civil Engineering BS 1981 Civil Engineering	Year registered	1989	
Active registration number / state /	expiration date 23259 LA 09/30/2023	Discipline	Civil	
Mr. Jete Experience dates	r will serve as CPM Schedule Expert for this project. Experience and qualifications relevant to the proposed contra	ot i a "designed drainage" "designed nicklare" "des	rigned interception" etc. Ev	norianaa dataa ahauld aayar tha tima anaai
(mm/yy-mm/yy)	fied in the applicable MPR(s).	ci, i.e., designed dramaye, designed gruers, des	ayneu mileiseclion , elc. Ex	perience dates should cover the time speci-
<i>30 years of experience</i>	Mr. Jeter joined Volkert in 2016 and has over 29 years ranging in size from \$3,500.00 to \$56 million. He has Earth- work; Erosion control; Base courses and soil s culverts and drainage structures; Riprap and revetm Erosion control systems; Temporary detour roads an concrete including headwalls, retaining walls, bridge widening and rehabilitation of pre-stressed concrete He has been in the consulting business specializing i of P6 dates back to 2011. He also has served as Assis has been the Professional-in-Residence at Louisiana contractor style estimating (he currently has almost means and methods. His estimation experience com brides and steel plate girder structures.	s estimated most facets of construction, incl stabilization; Asphalt pavement; Asphalt millin nent; Walks, drives, incidental concrete paving ad bridges; Bedding material; Construction lay es (pile caps, decks, barrier rail and approach e girder bridges. In CPM scheduling by utilizing Primavera proje stant Professor at Louisiana Tech University in Tech since December 2015. As required by th t twenty years]. He has local knowledge of lal	uding: Clearing and grub g; Concrete pavement; g, curb & curb and gutte rout; Structural excavati slabs), cast in place box ects exclusively including n the Civil Engineering D his project, Mr. Jeter has bor; equipment and the	bing; Demolition and removals; Storm drainage including pipe, box r; Seeding, fertilizing and mulching; on; Sheet piles; Driven piles; Structural c culverts. Bridge estimating includes g the current version of P6. His use epartment from 1984 to 1987. He over ten years of experience with materials market and construction
12/2017 - 12/2020	Causeway Shoulder Bay Design, Jefferson and St. T a conducting independent cost estimating on this proj comprising 12 "shoulder bays," will provide a safe sp gency personnel in the event of a crash. This project	ject. Volkert was selected to design essential ace for disabled vehicles to pull over out of the	and long-awaited shou raffic. They will also incr	lder additions. The bridge shoulders, ease safety for motorists and emer-



Firm employed by: Volkert, Inc.	m 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 speci- fied in the applicable MPR(s).			
05/2019 - 12/2021	I-220/I-20 Interchange Improvements to BAFB Access Design-Build, Bossier Parish, LA (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 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 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.			
02/2020 - 07/2020	I-10: Highland Road to LA 73 Design-Build, East Baton Rouge and Ascension Parishes, LA (LADOTD) 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.			
06/2018 - 03/2019	US 90 (I-49 South) Albertson Parkway to Ambassador Caffery Design-Build, Lafayette Parish, LA (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.			
06/2020 - 08/2024	LA 23: Belle Chasse Bridge and Tunnel (HBI) Improvements, Plaquemine Parish (LADOTD) 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.			



Michael Ricca, PE		Years of relevant experience wi	th this employer	3
Project Engineer		Years of relevant experience wi	th other employer(s)	36
Degree(s) / Years / Specialization	BS 1983 Civil Engineering	Year registered	1991	
Active registration number / state / e	expiration date 24198 LA 9/30/2022	Discipline	Civil	
	xt role(s) / brief description of responsibilities: a will serve as Project Engineer for this project. Mr. Ricca fufills N	IPR # 3,4, & 5.		
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed fied in the applicable MPR(s).	contract; i.e., "designed drainage", "designed girders"	, "designed intersection", etc. Expe	rience dates should cover the time speci-
39 years of experience	Mr. Ricca joined Volkert in 2019 after a lengthy career with LA DOTD. He was brought in to assist Volkert's Owner Verification teams with project administration in a deputy project manager capacity. His previous work experience with LA DOTD included over 10 years of responsibility for construction efforts related to roadway and bridge infrastructure in urban environments. This makes him a makes him a perfect addition to Volkert's team.			
08/2017 - 07/2020	I-10: Highland Road to LA 73 Design-Build, Eas the Owner Verification Team (OVT). This projec facility including construction of a new six-land	t consists of upgrading a portion of I-10 in East	t Baton Rouge and Ascension F	Parish to a six-lane controlled acce
09/2020 - 11/2022	Owner Verification Services for College Drive and Development (LADOTD) Mr. Ricca served and I-10 West exits. Volkert provided all necess for bridges, roads, hydraulics, electrical and RC services. SP No. 4400019680, S.P. No H.01389	as project engineer. This project consisted of sary engineering services as part of this Design DW Acquisition efforts as well as contract adm	modifying the I-10 West/Colle n-Build/Owner Verification pro	ge Drive exit into separate I-12 Wes ject. This included design reviews
03/2015 - 07/2017	AP C. Braud CA and CI, Ascension Parish, LA (A construction inspection per LADOTD's specification			or construction administration and
05/2018 - 01/2019	Plank Road, East Baton Rouge Parish, LA (Bat a new alignment. The project included ROW acc design for additional lanes along Harding and H project, funded by FAA, but the road will be tra	quisition and all the design for a new 4 lane hig looper Road. It also included a new lighting sys	ghway with J-turns. It also inclu	uded ROW acquisition and all the



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 speci- fied in the applicable MPR(s).
05/2019 - 11/2019	Roundabout at Highway 929 and Highway 930 in Prairieville, LA for Ascension Parish. As part of the Move Ascension program Volkert was assigned a task order to develop plans for a Roundabout Highway 929 and Highway 930, Prairieville, LA. The roundabout replaced the existing stop-controlled intersection and consists of a single lane asphalt roundabout. The roundabout was designed through SIDRA, AASHTO, and Louisiana DOTD standards. The project required traffic analysis, development of construction plans, drainage improvements, lighting, topographic survey, ROW mapping, geotechnical services and SUE services.
05/2019 - 11/2020	Retainer Contract for Design Build and Other Alternative Delivery Support Services Statewide, Louisiana for the Louisiana Department of Transporta- tion and Development (LADOTD) Mr. Ricca serves as a Construction/Field/Asst./ Project Engineer focused on construction operations, material sampling and record recordation as they relate to construction administration functions. The project consists of engineering and administration services for project initiation, procurement, design and construction contract administration, project oversight and acceptance for both design and construction, development of documents, polices, and procedures, as well as document control of Alternative Delivery projects (Design-Build, CM@Risk, P3, etc.) and services for proposed projects covered by this contract, as issued in task orders (T0). Volkert is required to execute a T0 which shall specify the scope of engineering services, performance time, and compensation. State Contract No. 440000491 5 T0s 16 2, S.P.No.H.009250.
1983 - 2018	 LA Department of Transportation and Development: 2014 - 2018: LRSP / SRTS Engineer Consultant position within LA DOTD associated with projects for the LRSP and SRTS federal programs. Duties include evaluation of projects for constructability and cost and administering the selected project design and construction consultants for local entity road safety and sidewalk projects 2005 - 2011: Fabrication and Bridge Construction Engineer. Similar duties as the Roads System Engineer as applied to bridge construction with the inclusion of administering the structural fabrication inspection (steel and concrete) nationwide and oversight of inspection for electrical systems and timber materials. 2002 - 2005: Road Systems Engineer. Headquarters Engineer over all aspects of road construction statewide. Duties include specification writing, construction program oversight, claim and dispute review (administration level), conflict resolution, technical and functional administration to District and Project Engineers in 9 districts, providing technical expertise in com- plex or unusual problems, supporting the development of training requirements and coordination with the Federal Highway Administration, Design Engineers, Local and State Representatives to facilitate project development and completion. 2001: 2002: Asst. District Construction Engineer. Assisted in the oversight of 6 Project Engineer Offices in District 62 (Hammond area). Duties included preliminary plan reviews, constructability reviews, utility relocation coordination and inspection, claim and dispute resolution. 1993 - 2001: District Engineer Supervisor / Project Engineer. Provided engineering oversight for construction projects through an inspection staff. This includee contract administration, plan reviews, plan and specification interpretation, dispute resolution, material and work acceptance and mitigation requirements. 1993 - 1993: District Engineer Supervisor / Proje



Firm employed by: Volkert, Inc.				
David Jenks		Years of relevant experience wit	th this employer	<1
Certified Inspector		Years of relevant experience wit	th other employer(s)	36
Degree(s) / Years / Specialization	N/A	Year registered	N/A	
Active registration number / state /	expiration date N/A	Discipline	N/A	
ACTES IN ANY CAREERAL	ct role(s) / brief description of responsibilities: ks will be serving as a Certified Inspector for this project.			
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed con fied in the applicable MPR(s).	tract; i.e., "designed drainage", "designed girders",	"designed intersection", etc. Exper	ience dates should cover the time speci-
<i>36 years of experience</i>	 Mr. Jenks joined Volkert in 2022. Mr. Jenks has more working with LADOTD. He has supervised technicial for multi-million-dollar projects which reduced do tion Louisiana requires on its projects. David was a compiling partial and final estimates with accomply vast experience with an array of construction marks experience with an array of construction marks experience include: Embankment and Base Course certification Asphalt Roadway certification Structural Concrete Certification 	ans and coordinated job site inspections to wntime for contractors and improved the q a contributor on the State issued instruction vanying as-builts resulting in prompt and ac terials and practices with an emphasis on b	insure a high-quality product. I juality of the project. He is fam n manual for 2059's and is very curate close outs. He has exce pase courses, pavement surfac Certification voluntarily lapsed visor certification	He improved the partnering concep iliar with all required documenta- / familiar with site manager and lled in a variety of roles and has ing materials and pipe. Mr. Jenks'
09/2020 - 11/2022	Owner Verification Services for College Drive Fly Development (LADOTD) Inspector Mr. Jenks ser services including implementation of the Constru- which provided for the replacement of the Belle C tion plans, bridge replacement plans, decommissi LADOTD Project Manager prior to and during review and addressed other assignments as directed. S	ved as an Inspector. Volkert was responsil ction Quality Assurance Plan for the Belle Ch hasse Tunnel and Judge Perez Lift Bridge w oning of the Tunnel and development of O& ws, developed review comments, attended	ble for providing all Engineering nasse Bridge & Tunnel Public Pr ith a new toll bridge. This inclu M plans. As the OVT, Volkert pro	g Design and Construction Support ivate Partnership (P3) Project ded the development of construc- ovided guidance and support to the



Firm employed by: Volkert, Inc.	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 speci- fied in the applicable MPR(s).				
08/2020 - Ongoing	Comite Diversion Canal CEGI and Utility Relocation project along routes US 61, LA 964, LA 19 AND LA 67 in East Baton Rouge Parish – Volkert Subconsultant to Richard C. Lambert Consultants, LLC Mr. Jenks is serving as a construction inspector. Volkert is responsible for contract administration and construction engineering inspection services, including, but not limited to, construction of a Bridge at US 61, Bridge at LA 964, Bridge at LA 19, Geaux Geuax Rail Bridge and Bridge at LA 67 at the Comite River Diversion Canal. As a part of the Comite River Diversion project, this US 61, LA 964, LA 19 and LA 67 Bridge project seeks to construct new separate permanent highway bridges including approaches, temporary highway bypass roads (on grade); shoofly (on grade) and rail bridge and several utility locations. S.P. Nos. H.007811.6, H.000710.6, H.002273.6, and H.001352.6.				



Firm employed by: Volkert, Inc.				
Andre Savoie		Years of relevant experience with this	employer	<1
Certified Inspector		Years of relevant experience with othe	er employer(s)	10
Degree(s) / Years / Specialization	BS 2010 Construction Management	Year registered	N/A	
Active registration number / state / e	xpiration date N/A	Discipline	N/A	
	t role(s) / brief description of responsibilities: ie will be serving as a Certified Inspector for this project.			
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., fied in the applicable MPR(s).	"designed drainage", "designed girders", "desig	gned intersection", etc. Exp	perience dates should cover the time speci-
<i>10 years of experience</i>	 Mr. Savoie has 10 years of experience with ECM Consultant sewer pump stations, enforcing plans, specifications, and tation and Development, New Orleans area as Project Man Submerged Roads programs and Paths to Progress, attend (over 100), experienced in site manager and generating pr Department of Transportation and Development. His certifievent at SSA Traffic Control Technician ATSSA Traffic Control Supervisor ATSSA Flagger DOTD Embankment and Base Course DOTD Structural Concrete DOTD Authorized Concrete Field Tester 	special provisions. Mr. Savoie served as ager. As Project Manager, he managed t ded weekly meetings, made daily inspec roject estimates, knowledgeable in LA DC	s Project Manager for the che building of roads, bri ctions, preformed the ma	e Louisiana Department of Transpor- dges, and fender systems, worked on ajority of density and moisture tests
8/2020 – Ongoing	Comite Diversion Canal CE&I and Utility Relocation project tant to Richard C. Lambert Consultants, LLC Mr. Savoie is construction engineering inspection services, including, bu Rail Bridge and Bridge at LA 67 at the Comite River Diversion project seeks to construct new separate permanent high and rail bridge and several utility locations. S.P. Nos. H.OC	s serving as senior construction inspect ut not limited to, construction of a Bridg on Canal. As a part of the Comite River D way bridges including approaches, temp	tor. Volkert is responsible e at US 61, Bridge at LA 9 Diversion project, this US orary highway bypass re	e for contract administration and 964, Bridge at LA 19, Geaux Geuax S 61, LA 964, LA 19 and LA 67 Bridge



Firm employed by: Volkert, Inc.			
Jason Lavergne		Years of relevant experience with	ith this employer 1
Certified Inspector		Years of relevant experience wit	vith other employer(s) 11
Degree(s) / Years / Specialization	N/A	Year registered	N/A
Active registration number / state /	expiration date N/A	Discipline	N/A
	rt role(s) / brief description of responsibilities: ergne will be serving as a Certified Inspector for this project.		
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the propos fied in the applicable MPR(s).	ed contract; i.e., "designed drainage", "designed girders",	", "designed intersection", etc. Experience dates should cover the time spec
<i>12 years of experience</i>	to joining Volkert, Mr. Lavergne served as th performed gradations and moisture tests or bridge girders, pilings, and pre-cast wall par for lab testing; labeled and identified produc	e Quality Control Assistant Manager for Boykin Br n aggregate; created and tested various mix desig lels; calculated and monitored elongation of prest ets according to size, job, and date for inventory p ervised and instructed proper training of QC pers	eld-Testing Technician -Grade 1
12/2016 - 12/2021	inspection services for fabrication plants in in Pass Christian, Mississippi. Fabrication pr	and out of state. Mr. Lavergne provides inspectio	cation inspection project consists of fabrication engineering on of prestress bridge members at the Gulf Coast Prestress Plan FB Access S.P. No. H.003370.6; LA 21 to US 190 S.P. No. H.013866
03/2010 - 02/2021	moisture tests on aggregate; created and te pre-cast wall panels; calculated and monitor	ested various mix designs for concrete; performe red elongation of prestress strand for all producti nd date for inventory purposes; coordinated and a	rol Assistant Manager, Mr. Lavergne performed gradations and ed pre-pour inspections on prestress bridge girders, pilings, and tion; sampled and submitted materials for lab testing; labeled ar accounted for job production; inspected loading of transported



Firm employed by: Volkert, Inc.			
Aaron Schenk		Years of relevant experience with	h this employer <1
Certified Inspector		Years of relevant experience with	h other employer(s) 7
Degree(s) / Years / Specialization	N/A	Year registered	N/A
Active registration number / state /	expiration date N/A	Discipline	N/A
	ct role(s) / brief description of responsibilities: enk be serving as a Certified Inspector for this project.		
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contr fied in the applicable MPR(s).	ract; i.e., "designed drainage", "designed girders", "	"designed intersection", etc. Experience dates should cover the time speci-
7 years of experience	 Mr. Schenk joined Volkert in 2022 and serves as Co to joining Volkert, he gained a wealth of experience ATSSA Flagger ATSSA Traffic Control Technician LADOTD Certified Concrete Field Tester LADOTD Certified Asphalt Concrete Paving Heavy Equipment Operation MATLAB 	-	enkhas greater than 7 years of experience as an inspector. Prior 's training includes:
04/2022 - 04/2023	LA 1 Port Allen Canal Bridge Mr. Schenk CEI Inspec	ctor for construction administration and con-	nstruction inspection for the City of Baton Rouge.
Prior to Joining Volkert	a thorough knowledge and understanding of Depar the completion and/or processing of construction- into appropriate computer database or application Project Engineers Office and/or at construction sit sample requirements for area(s) of expertise. Veri- with authorized/approved load quantities/volume. plete paperwork. May serve as the primary asphalt struction inspection and completing necessary door	rtment procedures, policies, standards and s p-related documents such as field diaries and n (SiteManager & LIMS). Applies DOTD enginee tes. Serves as primary construction inspecto ifies elevations/alignments work for surveys e. Prepares work reports, estimates quantities to plant technician. Completes required training cumentation and/or paperwork. May also pro-	ician. Mr. Schenk's job duties and responsibilities included: Utilizes specifications in the inspection of construction work and/or in ad partial and final estimates. Enters construction, project data eering policies and procedures to normal work situations in the for in area or areas of specialization or certification. Determines vs. Reviews haul tickets to determine if loads are in compliance es, and performs mathematical calculations necessary to com- ning classes and receives on-the-job training in performing con- provide on-the-job training or assistance to newer or lower level en designated as primary construction inspector for a project.



Firm employed by: G.E.C., Inc.				
Brian Buckel, PE		Years of relevant experience with this employ	er	9
Construction Consultant		Years of relevant experience with other emplo	oyer(s)	35
Degree(s) / Years / Specialization	BS 1981 Civil Engineering	Year registered	1985	
Active registration number / state /	expiration date 21816 LA 9/30/2023	Discipline	Civil	
	ct role(s) / brief description of responsibilities: kel will serve as Construction Consultant for this project. Mr. Buckel fufills MPf	R's 4 & 5.		
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e. fied in the applicable MPR(s).	, "designed drainage", "designed girders", "designed int	ersection", etc. Expe	erience dates should cover the time speci-
44 years of experience	Mr. Buckel joined GEC after 31 years of service with LADO Section as well as policy setting of construction projects. parishes under District 02. Mr. Buckel served as an area e Orleans area for several years. As Chief Construction Eng state wide. Building on his asphalt mix and laydown expe pavement innovations such as Superpave and warm mix. control of traffic and public safety, the maintenance of tr	Additionally, he served as district construction ngineer throughout the state of Louisiana for a ineer, he directed policy implementation, testing rience as project engineer and District Construct He has a working knowledge of major construct	engineer for seve seven years and v g, and inspection c ction Engineer, he l ction in urban area	n years, managing the seven was a project engineer in the New of all asphalt pavement construction led the state into significant asphalt
09/2012 - Present	East Baton Rouge City Parish Street and Road Rehabilita project began in 1990 and GEC has been the prime consul since 1991. In this role, GEC provides one project engineer in both asphalt and concrete construction. In addition, GE Cement Concrete Paving or Embankment and Base Cours	ting engineer, responsible for construction insp one senior chief inspector, and two chief inspe C provides between 5 and 6 inspectors certified	ection for all City (ectors. These inspe	of Baton Rouge Street Improvements ectors must be certified by LADOTD
05/2017 - 2018	LADOTD Retainer Contract #4400004729; H.003014: I-10 was Project Engineer for this project. The project includes pavement surface, widening the La 347 WB overpass, con raised markers, and rumble strips would also be installed shoulder, and a 6-foot inside shoulder. The westbound pa shoulder. A 54-inch tall concrete median barrier would also 347 interchange, the Bayou Portage bridge crossing, in fo	s full-depth replacement of the pavement within nstruction of 2 roundabouts on LA 347, and insta . Post construction, eastbound I-10 would be str vement will be striped for three 12-foot travel la so be installed in portions of the project corridor	n the existing lane alling concrete me riped with two 12-1 anes, a 12-foot out r. Openings in the b	es, widening the westbound edian protection. Pavement striping, foot travel lanes, a 12-foot outside side shoulder, and a 16-foot inside



Firm employed by: G.E.C. 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 speci- fied in the applicable MPR(s).
09/2020-12/2021	I-10 Service Road Bridge Replacement, Slidell, LA - Construction Engineer: This project includes the replacement of a 5 span 100 feet long concrete slab span bridge over Reine Canal and 5 span 100 feet long slab span bridge with 30-degree skew over French Branch Canal. Mr. Buckel oversaw the construction engineering and inspection for this project.
09/2012 - 01/2018	Submerged Roads Program, Jefferson Parish, LA – Project Engineer: This project consists of design, construction administration and resident inspection of a Streets Improvement Program for specific projects located throughout Council Districts 1, 2, and 5 in Jefferson Parish. Cost: \$43M (construction).
03/2017 – present	LADOTD Retainer Contract #4400004729; H.003003: I-10: LA 328 TO I-49 JUCT.; Lafayette and St. Martin Parish, LA – Project Engineer: Presently Mr. Buckel is Project Engineer for this project. The project includes full-depth replacement of the pavement within the existing lanes, widening the westbound and east-bound pavement surface, and installing concrete median protection. The project replaces the La 328 overpass and widens the overpasses and structures on Bayou Teche, Vermillion River, Louisiana Avc, Francis Coulee and La 176 (Moss St). Pavement striping, raised markers, and rumble strips would also be installed.
2019 - present	I-10/Loyola Interchange Improvements, Jefferson Parish, LA – Principal-in-Charge: GEC, selected as the Owner Verification firm, is providing all necessary engineering & related services for Design-Build Construction Support Services for the administration of the Design-Build contract on behalf of LADOTD, along with managing the implementation of the Project's Construction Quality Assurance Program (CQAP). Mr. Buckel is providing assistance, support, and constructability review to the LADOTD Project Manager to verify that the requirements of the contract documents are met.
09/2012 - 09/2013	Audubon Drive Street Improvements, Slidell, LA – Project Engineer: The project consists of removing the asphalt on the concrete roadway and replacing it with concrete, installing new curbs, installing ADA handicap ramps, and installing portions of new sidewalk. New drainage will also be included in this project. Mr. Buckel managed the construction engineering and resident inspection portion of this project.
05/2015 - present	West Larose Vertical Lift Span Bridge Rehabilitation, Larose, LA – Principal-in-Charge: Mr. Buckel provided project management and oversight for the GEC Project Engineer and inspectors for the rehabilitation of the West Larose Bridge. The project included a new fender system construction, removal of the exist-ing paint system and repainting, structural repairs and bolt replacement, and rehabilitation of the electrical and mechanical systems.
2008 - 2012	I-10 and I-12 Widening Design Build Projects, East Baton Rouge, LA – Chief Construction Engineer: Mr. Buckel, while serving as Chief Construction Engineer for the LADOTD, was deeply involved in developing the Department's Design-Build (D-B) specifications and worked on the first 3 D-B projects I-12 Widening O'Neal Lane to the Amite River (James Construction), I-12 Widening Amite River to Denham Springs (Gilchrist Construction) and I-10 Widening Siegen to Highland Road (Boh Bros. Construction). He attended weekly and monthly meetings, concerning QA and Contract Administration, along with providing administration of the D-B contacts and specifications.



Firm employed by: G.E.C., Inc.			
Marc Dunn, PE		Years of relevant experience with	h this employer 8
Construction Engineer		Years of relevant experience with	h other employer(s) 4
Degree(s) / Years / Specialization	BS 2015 Civil Engineering	Year registered	2019
Active registration number / state /	expiration date 43705 LA 3/30/2024	Discipline	Civil
Mr. Dur	ct role(s) / brief description of responsibilities: In will be serving as a Construction Engineer for this project.	contract i.e. "decigned drainage" "decigned airders" "	"designed interception" etc. Experience dates should sever the time apoi
Experience dates (mm/yy-mm/yy)	fied in the applicable MPR(s).	contract; i.e., "designed drainage", "designed girders", "	"designed intersection", etc. Experience dates should cover the time speci-
12 years of experience	basins, drainage, sanitary sewer, and embank	ment and base course projects. He also has a vas Dunn has experience with collection of street co	umerous projects. He has experience on asphalt paving, catch ast understanding of Site Manager, developing LPA project plans ondition data utilizing the PASER rating method and QuickCapture
2014 – 2019	Dunn was an engineer assisting the Project En quantities for upcoming projects, handled par been the prime consulting engineer, responsib include a variety of rehabilitations jobs; PPC pa cement. Mr. Dunn has served as Engineer on th Thruway Project, 15-03 Santa Maria, 15-04 Mag ger Foreman, 15-08 Woodale & Lobdell, 15-09 F Goodwood Blvd., 16-02 H.011363 Sherwood Blv	gineer for this project which began in 1990. Mr. D tial estimates and change orders and assisted M ole for all aspects of construction inspection for a aving patching, asphalt patching, asphaltic concr he following projects: 14-09 Winbourne Ave, 14-15 gnolia Trace & Shadows of White Oak, 15-05 Brool Pearirs Road & Comite Drive, 15-10 Crack Sealing,	EST-0001): East Baton Rouge Parish, LA – Project Engineer: Mr. Dunn provided oversight of inspectors, developed plans and Mr. Maurin on project administration for the past 5 years. GEC has all City of Baton Rouge Street Improvements. These projects crete overlay, crack sealing and full reconstruction including soil 15 Crack Sealing, 15-01 Carrington Place, 15-02 H.010648 Acadian okstown, 15-06 H.010650 OLOL Project, 15-07 Old Perkins Barrin- , 15-11 PCC Partial Depth Patching, 15-12 Stumberg, 16-01 H.011364 nple, 16-05 Bluebonnet and Nicholson, 16-06 Arbor Walk, 16-07 aw Drive Pavement Preservation.
08/2014 - 2017	the rehabilitations of the West Larose Bridge.		er - Mr. Dunn was an engineer assisting the Project Engineer with truction, removal of the existing paint system and repainting, stems.



Firm employed by: G.E.C., 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 speci- fied in the applicable MPR(s).			
07/2019 - present	H.011670 / I-10 Loyola Interchange Improvement, Design-Build Project: Jefferson Parish, LA. Assistant Project Engineer - GEC, selected as the Owner Verification firm, is providing all necessary engineering & related services for Design-Build Construction Support Services for the administration of the Design-Build contract on behalf of LADOTD, along with managing the implementation of the Project's Construction Quality Assurance Program (CQAP). Mr. Dunn is overseeing the inspectors performing owner verification and the QC firm on the daily field operations. He assists the Project Engineer on design review meetings and field operations.			



James White		Years of relevant experience with this employer	6
Construction Inspector		Years of relevant experience with other employer(s	36
Degree(s) / Years / Specialization	N/A	Year registered	N/A
Active registration number / state /	expiration date N/A	Discipline	N/A
Mr. Whi	t role(s) / brief description of responsibilities: te will serve as Construction Inspector for this project. ADOTD Asphalt Concrete Paving Inspector Certification expires 04/2026 ADOTD Embankment and Base Course Inspector Certification expires 11/2023 ADOTD PCC Paving Inspector Certification expires 08/2025	 LADOTD Structural Concret Work Zone Training Comple ATSSA Flagger expires 06/3 	
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "des fied in the applicable MPR(s).	gned drainage", "designed girders", "designed intersec	tion", etc. Experience dates should cover the time speci-
42 years of experience	Mr. White has over 36 years of experience with planning, coord years of experience in inspection and maintenance operations Inspector, LADOTD PCC Paving Inspector, LADOTD Asphalt Pavin	. Certifications: LADOTD Structural Concrete Ins	spector, LADOTD Embankment and Base Course
08/2017 - 07/2018	H.004932 / US 90 (Future I-49 SOUTH (LA 318 Interchange @ tion inspection on the \$55M I-49 South Design-Build project ov QA Inspection team provided the proper inspection and testing CEGI oversight of the Contractor's QA firm for compliance with	erpass and widening of the US 90 at La 318. His 1 in accordance with the D-B Manual. GEC provid	s role was to verify and observe/check that the ded Owner Verification for LA 318, including the
08/2014 - 2017	4400004729; H.003014 / I-10, LA 347 to Atchafalaya Floodwa as Structural Concrete Inspector. The project included full-dep surface, and installing concrete median protection. Pavement with two 12-foot travel lanes, a 12-foot outside shoulder, and a 12-foot outside shoulder, and a 16-foot inside shoulder. A 54-in the barrier are located at the LA 347 interchange, the Bayou P	th replacement of the pavement within the exis striping, raised markers, and rumble strips wou 6-foot inside shoulder. The westbound paveme ch tall concrete median barrier was also installe	sting lanes, widening the westbound pavement uld also be installed. Eastbound I-10 was striped ent was striped for three 12-foot travel lanes, a ed in portions of the project corridor. Openings in
03/2015 - 07/2017	H.010601 / I-10 Widening LA 328 TO LA 347: St Martin Parish, eastbound and westbound lanes of I-10. GEC is providing staff engineer and material management. This project includes clea II base course, asphaltic pavement, concrete pavement, preca related work. GEC is utilizing HeadLight software on this projec	augmentation to the District for construction in ring and grubbing, median barrier, removal of b st concrete piles, pre- stressed precast concre	nspection services, including the professional ridges, drainage structures, subgrade layer, clas



Firm employed by: G.E.C., Inc.						
Jason Corkern		Years of relevant experience with this employer	16			
Construction Inspector		Years of relevant experience with other employer(s)	9			
Degree(s) / Years / Specialization	N/A	Year registered	N/A			
Active registration number / state / ex	piration date N/A	Discipline	N/A			
Contract role(s) / brief description of responsibilities: Mr. Corkern will serve as Construction Inspector for this project. V LADOTD Asphalt Concrete Paving Inspector Certification expires 05/2024 LADOTD Embankment and Base Course Inspector Certification expires 04/2023 V LADOTD PCC Paving Inspector Certification expires 08/2022 V LADOTD PCC Paving Inspector Certification expires 08/2022 V LADOTD PCC Paving Inspector Certification expires 08/2022						
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 speci- fied in the applicable MPR(s).					
25 years of experience	Mr. Corkern had nine years of experience in the private sector of roadway and bridge construction inspection, before joining GEC. Experience includes inspecting both small and large scale projects. Mr. Corkern started with GEC as a Customer Service Representative assisting Hurricane Katrina victims acquire temporary housing. He was responsible for drawing site plans and locating utilities and commercial and residential property prior to trailer delivery. He was also responsible for inspection of electrical, sewer, propane and plumbing hook-ups, trailer installation, lease-in, maintenance and quality control of installed FEMA trailers. Mr. Corkern later served as an Inspector for the TIMED Program for LADOTD on TIMED projects, responsible for quality assurance that contractor's work was completed and met DOTD standards and specifications. Other responsibilities included tracking quantities and documentation by contractor. These project types ranged from new 4-lane construction and bridges to overlay and widening type projects. He holds the following certifications: Asphaltic Concrete Paving, Embankment & Base Course, PCC Paving, Structural Concrete, ATSSA TCS Refresher, ATSSA Flagger, 24 years of experience C-3 Supervisor, C-5 Supervisor, Authorized Density Tester.					
2008 - 05/2020	Sales Tax Street and Road Rehabilitation Program: East Baton 12 years, serving as lead inspector for 4 years, responsible for Contractor's work including, but not limited to, asphalt concret needed. He assisted the Assistant Project Engineer with week as needed for setting forms and installing concrete for curb ar specs, embankment and base course work including spreading necessary documentation of activities including quantities, eq this program included: 15-01 Carrington Place, 15- 03 Santa Ma 01 H.011364 Goodwood Blvd., 16-04 Dalyrmple, 16-09 Goodwoo Preservation. (DPW Project No. 15-CEST-0001).	inspection consisting of earthwork & base cours te overlay, soil cement & Portland Cement operat y reports, pay estimates, & inspector coordinatio nd gutter, sidewalk, driveways and installing dete g soil cement, performing density tests, asphalt of uipment and personnel and kept projects within ria, 15-07 Old Perkins Barringer Foreman, 15-09 P	se. Performed inspection & QC of all aspects of tions. Responsible for field testing & sampling as on. He performed inspection duties on projects ectable warnings for the handicapped per A.D.A. overlays and PCC patching. He maintained all budget. Projects Mr. Corkern inspected under Pearirs Road & Comite Drive, 15-12 Stumberg, 16-			



Firm employed by: G.E.C., Inc.	Firm employed by: G.E.C., 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 speci- fied in the applicable MPR(s).				
05/2020 - present	H.011670 / I-10/Loyola Interchange Improvements: Jefferson Parish, Louisiana. Inspector - GEC, selected as the Owner Verification firm, is providing all necessary engineering & related services for Design-Build Construction Support Services for the administration of the Design-Build contract on behalf of LADOTD, along with managing the implementation of the Project's Construction Quality Assurance Program (CQAP). Mr. Corkern serves as an inspector on the project.				
05/2013 - 09/2014	713-01-0044 / Woodlake Bridge Over Jones Creek: East Baton Rouge Parish, LA. Inspector - Mr. Corkern provided all construction inspection services required for the removal of two existing slab span bridges with timber piling and bents along with the installation of two cast-in-place bridges and associated embankment, grading, Portland Cement concrete surfacing, approach slabs, and asphaltic concrete pavement along with sidewalks.				
2016	LA 70 Mississippi River Bridge, Phase II CE&I, Painting Inspection, and Environmental Monitoring: St James Parish, LA. Inspector- Mr. Corkern assisted in the construction inspection of the bridge rehabilitation and painting of the LA 70 Mississippi River Bridge. This project includes strengthen of steel members, repairing end damns and roadway joints and painting of the steel approaches.				



Firm employed by: G.E.C., Inc.							
Ricky McCann		Years of relevant experience with	this employer	3			
Construction Inspector		Years of relevant experience with	other employer(s)	35			
Degree(s) / Years / Specialization	N/A	Year registered	N/A				
Active registration number / state / exp	biration date N/A	Discipline	N/A				
Contract role(s) / brief description of responsibilities: Mr. McCann will serve as Construction Inspector for this project. LADOTD Asphalt Concrete Paving Inspector Certification expires 01/2026 LADOTD Embankment and Base Course Inspector Certification expires 01/2026 Work Zone Training Completed 11/2019 ATSSA Flagger expires 11/2023							
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contra fied in the applicable MPR(s).	act; i.e., "designed drainage", "designed girders", "c	lesigned intersection", etc. Exper	rience dates should cover the time speci-			
<i>38 years of experience</i>	Mr. McCann joined GEC as a Construction Inspector in 2019 after 35 years of experience at LADOTD and two years in the private sector. While at LADOTD, he worked as a survey Party Chief and Engineering Tech IV & V, supervising projects and personnel and providing inspection. He holds the following certifications: LADOTD Asphaltic Concrete Paving, LADOTD Embankment and Base Course, ATSSA TCS Refresher, ATSSA Flagger.						
04/2019 – 12/2020	H.003014 / I-10, LA 347 to Atchafalaya Floodway Bridge Route: St Martin Parish, LA. Inspector - Mr. McCann performed inspection duties on this project which included full-depth replacement of the pavement within the existing lanes, widening the westbound pavement surface, widening the LA 347 WB overpass, construction of 2 roundabouts on LA 347, and installing concrete median protection. Pavement striping, raised markers, and rumble strips were also installed. Eastbound I-10 was striped with two 12-foot travel lanes, a 12-foot outside shoulder, and a 6-foot inside shoulder. The westbound pavement was striped for three 12-foot travel lanes, a 12-foot outside shoulder. A 54-inch tall concrete median barrier was installed in portions of the project corridor. Openings in the barrier were located at the LA 347 interchange, the Bayou Portage bridge crossing, in forested areas of the median, and at approved median crossings.						
03/2017 - present	H.003003 / I-10, LA 328 TO I-49 JCT.: Lafayette and St Martin Parishes, LA. Inspector - Mr. McCann is providing resident inspection services for this project that includes full-depth replacement of the pavement within the existing lanes, widening the westbound and eastbound pavement surface, and installing concrete median protection. The project replaces the LA 328 overpass and widens the overpasses and structures on Bayou Teche, Vermillion River, Louisiana Ave, Francis Coulee, and LA 176 (Moss St). Pavement striping, raised markers, and rumble strips would also be installed.						
01/2016 - 11/2018	Previous Employer, Pan-AmericanEngineers, LA. Senior Inspection Technician - Mr. McCann provided inspection of all aspects of embankment and base course work including installation of cross drain and side pipe with backfill. Calculated embankment and excavation placement and removal. Installation of rip/ rap stone on slopes, drains, and/or as needed. Calculated areas for seeding and ensure correct amounts are placed and required areas are covered. Installation of fences and gates. Ensure all grades and/or slopes are to plan requirements.						



Sergio Aviles, PE		Years of relevant experience with t	his employer	10
Engineer / QA/QC Field Testing	<u>j</u>	Years of relevant experience with o	other employer(s)	10
Degree(s) / Years / Specialization	BS 2001 Civil Engineering Geotechnical	Year registered	2007	7
Active registration number / state /	expiration date 33571 LA 3/31/2024	Discipline	Civil	
	ct role(s) / brief description of responsibilities: es will fufill MPR #6.			
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed field in the applicable MPR(s).	d contract; i.e., "designed drainage", "designed girders", "de	esigned intersection", etc. E	xperience dates should cover the time speci
18 years of experience	Design of Mechanically Stabilized Earth Pile Dynamic Analysis (PDA), WEAP, & CA	lementation of Erosion & Sediment Control, Driven Walls and Reinforced Soil Slopes, and Design of Dril PWAP ng course at LSU, and Microsoft Office Suite.		on and Design, Drilled Shaft Inspectio
05/2018 - 12/2020	Project No.H.009250: I-10: Highland to LA 73: evaluation of an acceptable standards for the	The purpose was to conduct testing on the subsu proposed roadway structures.	urface, base and concret	e placement at the site to enable an
01/12019 - Present	Project No.2012-FEMA-1B-1: Westend Group: evaluation of an acceptable standards for the	The purpose was to conducted testing on the subs proposed roadway structures.	surface, base and concre	ete placement at the site to enable a
04/2019 – Present	-	xpressway to Lapalco): The purpose was to conduable standards for the proposed roadway structure	0	rface, base and concrete placement a
05/2019 – Present		Blvd (Camphor-West Napoleon): The purpose was of an acceptable standards for the proposed road		e subsurface, base and concrete
)4/2018 - 11/2018	Phase I - Project No. H.011798: Airline Park B	Ivd: The purpose was to conduct testing on the su	bsurface, base and conc	crete placement at the site to enable



Firm employed by: APS				
Sairam Eddanapudi, ME, PE		Years of relevant experience with this em	nployer 10	10
Engineer / Laboratory QA/QC Ma	nager	Years of relevant experience with other employer(s) 8		
Degree(s) / Years / Specialization	BS 2001 Civil Engineering	Year registered	2008	
Active registration number / state / exp	iration date 35129 LA 3/31/2024	Discipline	Civil	
	ole(s) / brief description of responsibilities: apudi will serve as Engineer and perfrom Laboratory QA/QC for this	s project.		
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed con fied in the applicable MPR(s).	ıtract; i.e., "designed drainage", "designed girders", "designe	ed intersection", etc. Experience	dates should cover the time speci-
18 years of experience	Mr. Eddanapudi is a Chief Engineer at APS Enginee	ering and Testing, LLC.		
05/2018 - 12/2020	Project No.H.009250: I-10: Highland to LA 73: The evaluation of an acceptable standards for the pro-	e purpose was to conduct testing on the subsurface oposed roadway structures.	e, base and concrete placen	nent at the site to enable an
01/2019 - Present	Project No.2012-FEMA-1B-1: Westend Group: The evaluation of an acceptable standards for the pro	purpose was to conducted testing on the subsurface posed roadway structures.	ce, base and concrete place	ement at the site to enable an
04/2019 – Present	Project No. H.011795: Westwood Drive (WB Expre the site to enable an evaluation of an acceptable	essway to Lapalco): The purpose was to conduct te standards for the proposed roadway structures.	sting on the subsurface, ba	ase and concrete placement at
05/2019 – Present	15/2019 - Present Phase II - Project No. H.011798: Airline Park Blvd (Camphor-West Napoleon): The purpose was to conduct testing on the subsurface, base and concrete placement at the site to enable an evaluation of an acceptable standards for the proposed roadway structures.			
04/2018 - 11/2018	Phase I - Project No. H.011798: Airline Park Blvd: evaluation of an acceptable standards for the pro	The purpose was to conduct testing on the subsurf posed roadway structures.	ace, base and concrete pla	cement at the site to enable an
04/2018 - 11/2018	-	d Access Road, Lake Charles, LA : This project consi formed Quality Control Inspection of pile driving, labo	0 1 1	•



Firm employed by: APS				
Donna Easterling		Years of relevant experience with	this employer	3
Laboratory Manager		Years of relevant experience with o	other employer(s)	3
Degree(s) / Years / Specialization	BA 2019 Environmental Sciences	Year registered	N/A	
Active registration number / state /	expiration date N/A	Discipline	Civil	
	ct role(s) / brief description of responsibilities: terling will serve as Laboratory Manager/Supervising Testing for this proje	ct.		
Experience dates (mm/yy-mm/yy)	Experience and qualifications relevant to the proposed contract; fied in the applicable MPR(s).	i.e., "designed drainage", "designed girders", "d	lesigned intersection", etc. Exp	erience dates should cover the time speci-
6 years of experience	Ms. Easterling has 6 years of experience in laboratory	management.		
09/2019 - Present	Project No. H.004100: I-10 Widening LA 415 to Essen L starting at the Washington Exit and ending at the LSU tics of the soils with. A total of eight (8) over the wate Undrained (UU) and Atterberg Limits. Donna's duties w	lakes. Along with this drilling and samplin r borings and 44 land borings with appro;	g APS will also test for stre	ngth and engineering characteris-
08/2016 - 10/2019	Project No. H.012422: I-110 Interchange Modification deep borings for the design of the Terrace Ave exit. AP pression, Unconsolidated Drained Or Undrained (UU) ar	S tested for strength and engineering ch	aracteristics of the soils wi	th approximate 100 Triaxial Com-
11/2017 - 2/2018	Project No. H.013193: US 61 Thompson Creek Bridge R deep borings for the replacement bridge at US 61 over were supervising lab testing.			
03/2019 - 05/2019	Project No. H.OO1344: US 190 over Bogue Falaya River new bridge. A total of 19 deep borings were drilled and			
12/2019 - 03/2020	Project No. H.O10155: US 90 Railroad Overpass SE of L proposed new overpass. A total of six (6) deep borings	A 85 - APS was selected with the winning were drilled and tested for Geotechnical	g team for the Geotechnical I recommendation. Ovi's du	Investigation and Design for the ties were supervising lab testing.
02/2017 - 10/2017	Project No. H.002861: Earhart Expressway/Causeway elevated sections to connect to Causeway Blvd. Per th engineering staff provides designer with pile tip elevat site conditions, site preparation recommendations, an	e task order APS drill and tested 85 borin ions for five elevated ramps to connect f	igs to 120 feet near the pro Earhart to Causeway Blvd. F	posed and existing structures. APS



Firm employed by: APS	
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 speci- fied in the applicable MPR(s).
04/2018 - 11/2018	Project No. H.011798: Airline Park Blvd I - The purpose was to conduct testing on the subsurface, base course and concrete placement at the site to enable an evaluation of an acceptable standards for the proposed roadway structures. Mr. Fulcher is the senior field technician on site assign to perform all field testing for this project.
05/2018 - Present	Project No. H.009250: I-10- Highland to LA 73 - The purpose was to conduct testing on the subsurface, base course, and concrete placement at the site to enable an evaluation of an acceptable standards for the proposed roadway structures. Mr. Fulcher is the senior field technician on site assign to perform all field testing for this project.
01/2019 - Present	Project No. 2012-FEMA-1B-1-Westend Group - The purpose was to conducted testing on the subsurface, base course, and concrete placement at the site to enable an evaluation of an acceptable standards for the proposed roadway structures. Mr. Fulcher is the senior field technician on site assign to perform all field testing for this project.



SECTION 17: FIRM EXPERIENCE

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17. Firm Experience:

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

Firm name	Volkert, Inc.		Past Performance Evaluation Discipline(s)*	CE&I / OV
Project name	I-10 from Vererans to C	Clearview	Firm responsibility (prime or sub?)	Prime
Project number	450-15-0099		Owner's name	LADOTD
Project location	Jefferson Parish, LA		Owner's Project Manager	Michael Duplantis, PE
Owner's address, phone, e	wner's address, phone, email Gang 242/ District 2, 166 W 3rd Str		/ 3rd Street, Kenner, LA 70063; 504-465-3473; michael.duplantis@la.	gov
Services commenced by this firm (mm/yy) 10/2013		Total consultant contract cost (\$1,000's)	\$6,441	
Services completed by this	s firm (mm/yy)	01/2017	Cost of consultant services provided by this firm (\$1,000's)	\$5,370

Describe the project including the firm's role and members involved. (Highlight staff to be used in this proposal.)

* If there is more than one past performance evaluation discipline included in the proposal, then indicate which past performance evaluation discipline(s) this project is being used to represent.

Volkert provided construction contract administration and construction engineering and inspection (CEI) services for the construction of additional lanes on I-10 between Veterans Boulevard and Clearview Parkway in Metairie, Louisiana. The project consisted of adding lanes and full width shoulders in each

direction to the existing roadway and bridges, increasing drainage capacity, cold planing asphaltic pavement, Class II base course, Superpave asphaltic concrete pavement, asphaltic concrete SMA wearing course, new roadway signing and lighting, sound barrier walls, slab span and girder span bridges, pavement markings, waterline relocation, sewer force main relocation, and related work. The work included a comprehensive public information effort to inform stakeholders of ongoing work in the area. Project website, media releases, direct communication by email, phone, etc. were used to provide information to the public. Volkert was responsible for construction engineering and inspection (CEI) services for the entire project. The Volkert team served as a DOTD Project Engineer's office and managed all aspects of the work in the same manner as an "inhouse" project. Staff to be used in this proposal:Janet Evans, PE, MBAStephen Heraty, PE





Firm name	Volkert, Inc.		Past Performance Evaluation Discipline(s)*	CEGI / OV
Project name	I-10 French Branch Bric	dge – West Pearl River Bridge	Firm responsibility (prime or sub?)	Prime
Project number	H.003107.6		Owner's name	LADOTD
Project location	St. Tammany Parish, LA	1	Owner's Project Manager	Benjamin Thomas, PE
Owner's address, phone, em	ail	1201 Capitol Access Road, Bato	n Rouge, LA 70802 (225) 379-1509, Benjamin.Thomas@LA.GOV	
Services commenced by this firm (mm/yy) 03/2015		03/2015	Total consultant contract cost (\$1,000's)	\$62
Services completed by this	Services completed by this firm (mm/yy) 07/2017		Cost of consultant services provided by this firm (\$1,000's)	\$42

Staff to be used in this proposal:

Janet Evans, PE, MBA

Volkert provided construction contract administration and construction engineering and inspection (CEI) services for the reconstruction of the I-10, I-12, and I-59 interchange in Slidell, Louisiana. The project consisted of clearing and grubbing, grading, drainage structures, cold planing asphaltic concrete, class II base course, superpave asphaltic concrete pavement, open graded friction course asphalt, Portland cement concrete pavement, temporary and permanent striping and lime treatment of sub-base. The project was a total reconstruction of 10.3 miles of roadway at the interchange. The existing concrete roadway was removed to the sub-base and replaced with over 200,000 tons of asphalt.



Firm name	Volkert, Inc.		Past Performance Evaluation Discipline(s)*	CE&I / OV / Road
Project name	I-10 Design Build (Highland Road to LA 73)		Firm responsibility (prime or sub?)	Prime
Project number	H.009250		Owner's name	LADOTD
Project location	East Baton Rouge/Ascension Parish, LA		Owner's Project Manager	Peggy Jo Paine, PE
Owner's address, phone, ema	il F	2. O. Box 94245, Baton Rouge, LA 7	0804, 225-379-1065, peggy.paine@la.gov	
Services commenced by this firm (mm/yy) 08/2017		08/2017	Total consultant contract cost (\$1,000's)	\$12,845
Services completed by this firm (mm/yy) 02/2020 0		Cost of consultant services provided by this firm (\$1,000's)	\$12,343	

Volkert was selected for Task Order 4 for State Contract No. 4400004915 to serve as the Owner Verification Firm (OVF) to manage this \$72M Design-Build project for LA DOTD. Volkert's Baton Rouge office is responsible for all project oversight for the Design and Construction on this Project. The proposed project includes widening I-10 a quarter mile west of the I-10/ Highland Road interchange to east of the I-10/ LA 73 interchange from two lanes in each direction to three. Volkert OVF team members manage the contractor pay estimates, change orders, inspector's daily work reports, and inspector's daily diaries in Site Manager. OVF team members use AashtoWare to approve the contractor's weekly payrolls and the DBE subcontractor's payments. Team members use ProjectWise as document management, organization and storage for LA DOTD staff to review. OVF team members use VAIR (Volkert Automated Inspection

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

Report) is a program developed by Volkert to help track and maintain construction activities by use of a Hold Point (HP). A Hold Point is a point at which the D-B contractor is required to notify the OVF and obtain verification that the work is in conformance with the contract documents prior to proceeding with subsequent work. This essentially means that the contractor needs to stop all work until the OVF releases the hold point. Volkert uses VAIR to manage material sampling activities, daily reports and activities, and pre-pour checklists for their inspectors. ECM provided Construction Quality Acceptance (CQA) services that included managing Construction Quality Acceptance activities as per the Construction Quality Management Plan (CQMP), verifying implementation and compliance to it as well as maintenance of the CQMP; evaluating the quality of work performed by contractor, subcontractors, and suppliers and verifying that Quality Records attesting to the quality of the Work, as required by the Contract Documents, are prepared, maintained and stored throughout the term of the contract, and uploaded to the electronic QA documentation ion ProjectWise database as well as performing source evaluations/approvals of materials, reviewing LDOTD inspection records, establishing a system for QA inspections and equipment tests, and coordinating independent testing and verification.



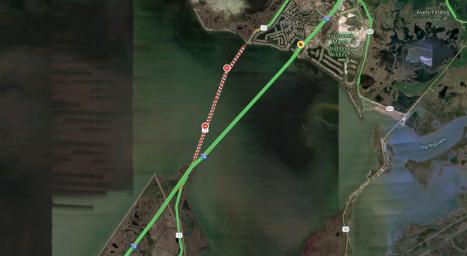


Firm name	Volkert, Inc.		Past Performance Evaluation Discipline(s)*	CE&I
Project name	US Hwy 11 Bridge Rehat	pilitation	Firm responsibility (prime or sub?)	Prime
Project number	H.010016.6		Owner's name	LADOTD
Project location	Orleans / St. Tammany	Parishes, LA	Owner's Project Manager	Kurt Brauner, PE
Owner's address, phone, ema	il	1201 Capitol Access Road, Bato	n Rouge, LA 70802 (225) 379-1509, kurt.brauner@la.gov	
Services commenced by this	Services commenced by this firm (mm/yy) 06/2016		Total consultant contract cost (\$1,000's)	\$2,452
Services completed by this fi	Services completed by this firm (mm/yy) 10/2019		Cost of consultant services provided by this firm (\$1,000's)	\$1,907

Volkert provided construction contract administration and construction engineering and inspection (CEI) services for This project consists of repairs of damaged bridge elements of the US 11 Bridge over Lake Pontchartrain connecting Slidell, LA to New Orleans, LA. The bridge is 4.639 miles in length and was opened to traffic in 1928. The repairs include Carbon Fiber Reinforced Polymer (CFRP) repairs to the girders, caps, and piles, structural concrete repairs to the bridge deck and diaphragms and encasement of all piles on the project.

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







Firm name	Volkert, Inc.		Past Performance Evaluation Discipline(s)*	Bridge
Project name	LA 23: Belle Chasse Bridge and Tunnel (HBI) Improvements		Firm responsibility (prime or sub?)	Prime
Project number	H.010016.6		Owner's name	LADOTD
Project location	Orleans / St. Tammany Parishes, LA		Owner's Project Manager	Nicholas Oliver, PE
Owner's address, phone, ema	ail	1201 Capitol Access Road, Baton R	ouge, LA 70802 (225) 379-1509,nicholas.olivier@la.gov	
Services commenced by this	by this firm (mm/yy) 02/2020		Total consultant contract cost (\$1,000's)	\$10M
Services completed by this fi	irm (mm/yy)	09/2024 (est.)	Cost of consultant services provided by this firm (\$1,000's)	\$4.9M (est.)

The project shall consist of replacing the existing Belle Chasse Tunnel and Judge Perez Lift Bridge at the Algiers Canal. Proposed improvements shall include a four-lane fixed height bridge with pedestrian and bicycle accommodations. The LA 23 Intracoastal Waterway (ICWW) /Judge Perez Bridge (Structure No. 02380620200432, Recall No. 002500, Louisiana Historic Resource Inventory No. 38-00017) is a steel vertical lift bridge built in 1967 to carry LA 23 traffic over the ICWW. It is located in Belle Chasse, Plaquemines Parish (approximately latitude 29.871715, longitude -90.008684). The overall bridge length is approximately 2558 feet, including its pre-stressed concrete stringer/multi-beam and steel girder approaches. The main lift span is approximately 150 feet long by 34 feet wide. The main span with the lift towers is approximately 250 feet long.

Staff to be used in this proposal:
Janet Evans, PE, MBA
Stephen Heraty, PE
Jason Lavergne

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. 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 LADOTD 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. Volkert will verify that all the P3 submittals (i.e. Safety Plan; FAA permits; US Coast Guard Permits; USACE permits; Quality Manual; etc.) conform with the DBT contract documents (Final RFP) and that all required meetings (i.e. Pre-Work Conference; Design Mobilization meeting; Site Mobilization meeting; Progress Meetings; Design Reviews, etc.) are held and meeting

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minutes are taken.





Firm name	G.E.C, Inc.		Past Performance Evaluation Discipline(s)*	CE&I / OV
Project name	Owner Verification Services, I-10/Loyola Interchange Improvements		Firm responsibility (prime or sub?)	Prime
Project number	H.011670		Owner's name	LADOTD
Project location	Jefferson Parish, LA		Owner's Project Manager	Timothy Nickel
Owner's address, phone, ema	il	1201 Capital Access Road, Baton Ro	ouge, LA 70804, (225) 379-1110, Timothy.nickel@la.gov	
Services commenced by this	l by this firm (mm/yy) 07/2019		Total consultant contract cost (\$1,000's)	\$4,423
Services completed by this fi	rm (mm/yy)	07/2023 (est.)	Cost of consultant services provided by this firm (\$1,000's)	\$4,423

The project consists of widening a portion of I-10 between Loyola Drive and Williams Boulevard, addition of elevated ramps to and from Loyola Drive, and improvements to Loyola Drive to enhance operational conditions and increase the capacity to accommodate future traffic demand to the new Louis Armstrong New Orleans International Airport terminal currently under construction. GEC was selected as the Owner Verification Firm (OVF) to provide all necessary engineering and related services for Design-Build Construction Support Services for the administration of the Design-Build contract on behalf of LADOTD, along with managing the implementation of the Project's Construction Quality Assurance Program (CQAP).

GEC is providing assistance and support to the LADOTD Project Manager to ensure that the requirements of the contract documents are met. These activities include: acting as the designee of the LADOTD Project Manager at regularly scheduled meetings related to the project, responsibility for all meeting minutes,

reviewing and approving required Critical Path Method (CPM) schedule updates, reviewing and approving periodic payment requests from the Design-Builder, ensuring the Design-Builder's adherence to the Contract, and any other activities deemed necessary by the LADOTD Project Manager to ensure that the contract requirements are being met. GEC has utilized HeadLight software with an iPad to manage this OV project in Jefferson Parish.

GEC is also responsible for all design acceptance and construction verification services which are part of the overall project's Design-Build Quality Assurance Program (QAP), along with construction engineering and inspection services as required for construction of the Design-Build project. GEC has assigned a full-time Project Engineer (PE) to this project along with inspection staff.



Staff to be used in this proposal:

Brian Buckel, PE

Marc Dunn, PE

Jason Corkern

Since 2019, GEC has utilized HeadLight software with an iPad to manage this OV project in Jefferson Parish.

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Firm name	G.E.C., Inc.		Past Performance Evaluation Discipline(s)*	CE&I / OV
Project name	I-10 Widening, LA 328 to I-49		Firm responsibility (prime or sub?)	Prime
Project number	H.003003		Owner's name	LADOTD
Project location	St. Martin Parish, LA		Owner's Project Manager	Steve Draughon, PE
Owner's address, phone, ema	il	Hugh Wallis Rd., Lafayette, LA 705	j08, (337) 262-6100, steve.draughon@la.gov	
Services commenced by this firm (mm/yy) 02/2017		02/2017	Total consultant contract cost (\$1,000's)	\$4,216
Services completed by this fi	Services completed by this firm (mm/yy) Ongoing		Cost of consultant services provided by this firm (\$1,000's)	\$3,055

This 7.118 mile, \$125 million I-10 widening project includes total reconstruction of the existing lanes, widening of 5 structures, and total replacement of one structure in Lafayette and St. Martin Parishes. As the prime firm, GEC is providing all construction inspection services, including the professional engineer and office manager duties. This project includes clearing and grubbing, median barrier, removal of bridges, drainage structures, subgrade layer, class II base course, asphaltic pavement, drill shaft foundations, precast concrete piles, pre-stressed precast concrete girder span bridges, signing of the interstate, lighting, CCTV camera relocations, Weigh-in-Motion (WIM), and related work.

Staff to be used in this proposal:Brian BuckelRicky McCann







For the past 3 years, GEC has served as the Prime firm, providing CE&I services in District 03 for this \$125M interstate widening project.

VOLKERT

Firm name	G.E.C., Inc.		Past Performance Evaluation Discipline(s)*	BCE&I / OV
Project name	I-10 Widening, LA 347 t Route	to Atchafalaya Floodway Bridge	Firm responsibility (prime or sub?)	Prime
Project number	H.003014		Owner's name	LADOTD
Project location	St. MartinParish, LA		Owner's Project Manager	Steve Draughon, PE
Owner's address, phone,	, email	Hugh Wallis Rd., Lafayette, LA	4 70508, (337) 262-6100, steve.draughon@la.gov	
Services commenced by	d by this firm (mm/yy) 05/2017		Total consultant contract cost (\$1,000's)	\$4,111
Services completed by t	his firm (mm/yy)	12/2020	Cost of consultant services provided by this firm (\$1,000's)	\$2,582

This 7.270 mile, \$87M project to widen the eastbound and westbound lanes of I-10 included total reconstruction of the existing lanes both east and westbound of I-10, widening the east and westbound I-10 with a 12-foot lane and 10 foot shoulders, removal of two I-10 structures over a Parish Road, construction of a new overpass over I-10, median barrier construction and related work in St. Martin Parish. As the prime, GEC provided staff augmentation to the District for construction inspection services, including the professional engineer and material management. This project included clearing and grubbing, median barrier, removal of bridges, drainage structures, subgrade layer, class II base course, asphaltic pavement, concrete pavement, precast concrete piles, pre-stressed precast concrete girder span bridges, signage, lighting, and related work.

Staff to be used in this proposal:Brian Buckel, PERicky McCannJames White



For the past 6 years, GEC has provided CE&I services in District 03.



Firm name	APS Engineering & Testing, LLC		Past Performance Evaluation Discipline(s)*	CEGI
Project name	2012-FEMA-7H1-1, Touro Neighborhood		Firm responsibility (prime or sub?)	Prime
Project number	N/A		Owner's name	DPW NOLA
Project location	Orleans Parish, LA		Owner's Project Manager	Khalid Saleh
Owner's address, phone, en	wner's address, phone, email 1300 Perdido Street, Ste. 6W03, N		6W03, New Orleans, LA 70112, 504-658-8100	
Services commenced by this firm (mm/yy) 07/2014		Total consultant contract cost (\$1,000's)	N/A	
Services completed by this firm (mm/yy) 08/2016		Cost of consultant services provided by this firm (\$1,000's)	\$92	

The City of New Orleans implemented a multi-million dollar, multi-year comprehensive program to repair roadways damaged due to hurricane Katrina. APS Engineering provided professional engineering and Construction services in an multi-neighborhood project for the Touro portion of the Milan/Touro project under Waggoner Engineering.

Staff to be used in this proposal:
Sergio Aviles, PE
Sai Eddanapudi, ME, PE
David Wilson





Firm name	APS Engineering & Testing, LLC P		Past Performance Evaluation Discipline(s)*	CE&I
Project name	RR067 Hollygrove/Leonidas Group F		Firm responsibility (prime or sub?)	Prime
Project number	N/A		Owner's name	DPW NOLA
Project location	Orleans / St. Tammany Parishes, LA		Owner's Project Manager	Khalid Saleh
Owner's address, phone, email 1300 Perdido Street, Ste. 6W0		1300 Perdido Street, Ste. 6W03, I	lew Orleans, LA 70112, 504-658-8100	
Services commenced by this firm (mm/yy) 06/2020		06/2020	Total consultant contract cost (\$1,000's)	N/A
Services completed by this firm (mm/yy) Ongoing		Ongoing	Cost of consultant services provided by this firm (\$1,000's)	\$300

Staff to be used in this proposal:

Sai Eddanapudi, ME, PE

Sergio Aviles, PE

David Wilson

The City of New Orleans implemented a multi-million-dollar, multi-year comprehensive program to repair roadways damaged due to hurricane Katrina. APS Engineering provided professional engineering services in a multi-neighborhood project for the Hollygrove portion of the Hollygrove/Leonidas Group A project under Waggoner Engineering.

The repairs in this project that were determined to be eligible for FEMA funding are roadways, sidewalks, ADA ramps, and curbing. APS performed a thorough assessment of these damages and recommended the best value approach to implement the repairs. The recommendations by APS allowed the City to maximize the federal dollars to have the most impact on the neighborhood's infrastructure as possible.

The Hollygrove neighborhood project included multiple construction repair types with an estimated value for roadway improvements that is approximately \$10 million.





Firm name	APS Engineering & Testing, LLC P		Past Performance Evaluation Discipline(s)*	CE&I
Project name	I-10: Highland to LA 73		Firm responsibility (prime or sub?)	Sub
Project number	н.009250		Owner's name	LADOTD
Project location	n St. Tammany Parish, LA		Owner's Project Manager	Peggy Paine, PE
Owner's address, phone, email 1201		1201 Capitol Access Rd., Baton Ro	uge, La. 70802-4438 225-379-1001; Peggy.Paine@la.gov	
Services commenced by this firm (mm/yy) 04/2018		04/2018	Total consultant contract cost (\$1,000's)	N/A
Services completed by this firm (mm/yy) 01/2020		01/2020	Cost of consultant services provided by this firm (\$1,000's)	\$400

APS was tasked with the QA for material testing service s, as the QA testing lab, APS is conducting all the approved soil, compaction, and concrete testing.



Staff to be used in this proposal:
Sergio Aviles, PE
Sai Eddanapudi, ME, PE
Donna Easterly



SECTION 18: APPROACH & METHODOLOGY

OLKERT



Provide a description of how the work will be performed and provide the proposed project schedule. Include any additional information or description of unique resources that are planned to be used to produce the deliverables. Include any proprietary technologies, methods or approaches that will be used on this project to improve quality or efficiency. If the proposal is for an IDIQ contract, the consultant should review the scope of services in Attachment A to the advertisement to obtain a general understanding of what a typical task order would entail. Based upon that understanding, the consultant should provide a sample schedule that identifies the major milestones, deliverables, tasks, etc., to demonstrate sufficient understanding of a typical task order. The duration of the task order is not required. This section shall be limited to four pages. If more than four pages are included, all pages after the fourth page will not be evaluated.

HISTORY AND BACKGROUND OF RESPONDENT

Founded in New Orleans in 1925, Volkert continues to be ranked as one of the top consulting firms in the United States offering, engineering, environmental, program and construction management services. Volkert is rated as one of the top engineering, planning, and environmental consulting firms in the United States — ranking in the upper 1% of engineering design firms in the nation. *The 2022 Engineering News Record ranks Volkert #71 of the Top 500 Design Firms in the United States.* With office locations throughout the United States, its Professional Engineers and Planners, demonstrate a commitment to exceeding client expectations by providing engineering and planning expertise for projects of all sizes and complexities.



Volkert employs over 1,200 civil, structural, mechanical, and electrical engineers, land planners, environmental scientists, right-of-way specialists, bridge inspectors, technicians, and landscape architects. Volkert has maintained an office in the State of Louisiana continuously since 1964, and currently has permanent offices in New Orleans, Mandeville, Baton Rouge, and Shreveport. Many notable projects around the State have been managed or designed by our firm for local Parishes, Cities, Levee Boards, the LADOTD, and other Louisiana agencies during these 50+ years. Services for this project will be led out of Volkert's New Orleans office. As a large firm, Volkert provides depth of staff provided at all levels including DOTD experienced staff.

Volkert is a full-service, multi-disciplinary engineering, planning and environmental services firm with a long and successful history in support of public and private sector clients. Volkert is recognized as an industry leader for delivering innovative solutions for infrastructure and facility challenges. Our professionals demonstrate a commitment to exceeding client expectations by providing exceptional engineering expertise for projects of all sizes and complexities.



Volkert's staff is committed to maintaining construction project schedules. Volkert Project Engineers communicate with the CPM schedule reviewer to understand the critical path of the project and will use that information to communicate to the contractor of any potential schedule issues. Keeping projects on time and in budget is important to the DOTD and Volkert will work with the project partners to help that happen. **Brian Buckel, PE** will provide construction support to the project as needed. Mr. Buckel is a former DOTD Construction Engineer with a decades of construction experience on complex projects. His availability to the project to help navigate potential complex issues when they arise is an asset to the project team.

Volkert's reputation for the staff's personal and professional integrity and competence is shown by the State Level Louisiana Engineering Society awards our staff has won, and the high visibility projects we are awarded. The resumes included for Volkert staff in this submittal show a highly trained efficient staff who are dedicated to maintaining the Volkert reputation by providing outstanding service to our clients.

Volkert has assembled a Team of highly qualified professionals, shown in our organizational chart, who will work closely with the LADOTD to complete all of the proposed tasks associated with the project. We feel that we have a good understanding of the project and look forward to continuing to work with the LADOTD on this and many other projects in the future. In order to provide all services anticipated for this project in a timely fashion, we will augment our services with the following teaming partners: G.E.C., Inc. and APS Engineering & Testing, LLC.

LOCATION OF ON-GOING WORK AND PROPOSED STAFF WITHIN THE CORRIDOR

Volkert and our team members are working nearby, within the corridor to allow for the flexibility of handling this project as it comes on-line. Volkert, GEC and APS all have local offices in Baton Rouge and have on-going projects in the area. We are staffed with LADOTD certified inspectors with I-pads with headlight software, laptops with Microsoft Office Suite, remote wireless internet access, LAPAVE, Site Manager, AASHTO WARE, SiteManager, AASHTOWare and other items such as cell phones. This staff can be utilized for short periods of time as needed to inspect early stages of the project such as test pile programs. The I-pads with headlight software are transferable between projects so that new licenses will not immediately be needed, a savings for the Department.

MANAGEMENT OF THE PROJECT TEAM

The Volkert Team will consist of highly experienced engineers, inspectors and support staff to provide DOTD with a quality team for this project. The team has years of experience working on highly complex projects on interstates and highways in the region. Volkert has a history of working with GEC and APS on other projects. The Volkert Team will have additional resources available to the project if needed. Volkert and GEC both have multiple Engineers and Inspectors to supplement the project if the need exists. This staff flexibility helps us negotiate potential unforeseen staffing issues, like short staffing due to Covid-19. We would be able to pull from our team throughout South Louisiana to help.







LADOTD CEI Procedures and Software

Our CEGI team is composed of Resident Engineers/Project Engineers, Assistant Project Engineers, and Certified Inspectors who have considerable LADOTD CEGI experience in large complex projects, such as the reconstruction of the I-10 Twin Spans over Lake Pontchartrain. The Volkert team personnel have gained significant experience and technical competence in successfully providing CEGI services on highly visible, large, mega projects on high volume Interstates for the LADOTD. All inspectors are proficient in inputting Daily Work Reports into the LADOTD Headlight software. The inspection staff is certified in all relevant certifications and have extensive sampling and testing experience. The Volkert team's inspection staff has a wide range of experience including LADOTD retirees (including District Administrators and Area Maintenance Managers), home-grown inspectors, material lab technicians, and fabrication inspectors. This wide range of experience helps our staff to see potential issues that could arise and to initiate solutions as soon as possible.

The Volkert team's staff prides itself on seeing problems before they happen to minimize mistakes and the potential for re-work. All project management and office administration staff are proficient in Site Manager applications, including inputting Daily Work Reports, generating estimates, preparing change orders, and utilizing Site Manager Remote Reports for accurate and up-to-date project information, and are also experienced in the use of Site Manager Materials for submitting material samples and obtaining test results. The team's office staff also has experience in LADOTD's AASHTO Project for project payroll compliance. Volkert's experience on past and current DOTD projects has provided our team invaluable experience in preparing final estimate packages, including Form 2059 as well as successfully managing the RFI and submittal process according to LADOTD standards. The Volkert CEGI team will check that the Contractor is in compliance with the Storm Water Pollution Prevention Plan and any permits for the project. The Volkert team members are all using or will be using the Headlight software with training already completed prior to construction beginning. We were instrumental utilizing this software on the Barksdale DB project and worked to smooth out the early kinks. We are also utilizing this software on our on-going Belle Chasse project and other DOTD projects.

We have an experienced CPM reviewer who utilizes P6 scheduling software and will review and make comments on the CMAR Contractor's baseline and monthly CPM update submittals. Our staff also has all required work zone training certifications. For purposes of Section 12 the Evaluation Disciplines of CEGI/OV, Survey, and CPM are added. Survey for the as needed survey for field verification requested. CPM for the baseline and monthly CPM update reviews.

The above discussion combined with the information contained in this submittal provides the basis for why we believe Volkert should be selected for this project. The major Volkert Team members have all worked together in the past on successful LADOTD projects, sometimes on both sides of the contract. We have partnered with all to provide smooth running construction projects for the Department. Volkert completed the Reconstruction of the Twin Spans on I-10, which was an expedited project in a high interstate traffic zone and one of the Departments largest CE&I projects.



Survey

Accurate survey data is the foundation for quality design and construction. At Volkert, survey services have been an integral component of the firm's multi-disciplined approach since its founding in 1925. Professional, in-house surveying capabilities allow clients the benefit of working with a single firm on projects that require multiple disciplines. The Volkert survey staff has nearly two centuries of professional experience. A significant portion of this land surveying expertise has been in the area of boundary and right of way surveying which includes the preparation of countless legal descriptions and right of way plats for acquisitions for both DOT, local municipalities and utility clients. Volkert's staff also has extensive experience in land conveyances, title in land, RFID and many types of easements and rights of way. When construction layout verification is required, the Volkert Team will be available to handle that task.

CPM Review

Volkert will be using **Reginald "Reggie" Jeter, PE** for CPM Scheduling Review. He has over 29 years experience in construction industry including CPM scheduling using Primavera P6. Volkert understands the importance of a quality review of the contractor's schedule to help keep projects on time and in budget. Maintaining a project's schedule is a very useful tool in managing risk. The baseline schedule is the contractor's plan to execute the work, and the monthly updates provide the management team, the contractor, and the Department with great benefits.

Volkert performs detailed reviews and evaluations of the logic and completeness of a contractor's schedule submittal, including activities, sequences, durations, and critical path. We then provide detailed comments for improvement, with a commitment to the most efficient and cost-effecting path to completion.

Firm Experience

Volkert provides construction engineering and inspection (CEI) services to assure our clients that their projects are built in accordance with their plans and specifications. We provide experienced inspectors, construction engineers, and project managers for roadway and bridge, water/wastewater utility, airport and waterfront projects. Volkert has Large Interstate CEGI project experience, as well as extensive Interstate Interchange CEGI experience.

Past Performance

Volkert is known for it's successful completion of all work awarded by the Louisian Department of Transportation.

Current Workload

The assembled Volkert team has the capacity to complete the project assigned by LADOTD within allotted time schedules and with its present workload. The choice of subconsultants and support staff is based on both quality and capacity to reflect the availability needed for this work and to provide the required attention to details. Volkert's team members have successfully managed projects of large capacity and have the experience required to be responsive to the most pressing needs the Owner may have.

Approach and Methodology

Volkert, GEC, and APS have projects in the area with Engineers and inspectors all serving DOTD in the Baton Rouge area. Our staff understands the pitfalls and has addressed them such as succession planning, project management and team integration. We have added a certified material testing firm, APS, with a local Baton Rouge office who we have prior experience with, to our Team. APS will provide laboratory support only. All field sampling and inspection will be perfromed by certified inspectors provided by Volkert or GEC. Their certification/Qualifications can be found at the end of Section 20.





SECTION 19: WORKLOAD VOLKERT

APS

VOLKER



<u>19. Workload:</u>

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

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

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

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

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

For indefinite delivery/indefinite quantity (IDIQ) contracts, list open Task Orders individually. List only the portion of the fees attributable to firms on the team.

Firm(s)	Past Performance Evaluation Discipline(s) *	State project number	Project name	Remaining Unpaid Balance**
Volkert, Inc.	Road	H.003074; H.009087	Route I-10: Williams Blvd. to Veterans Blvd. & Loyola Drive to Williams Blvd. – Sub-consultant, Jefferson Parish, LA	\$ 48,230.00
Volkert, Inc.	Road	H.001309.5	MacArthur Blvd. Phase II Final Plans – Sub-Consultant, Jefferson Parish, LA	\$ 77,678.00 (Project on Hold)
Volkert, Inc.	Bridge	H.004113	l-12 to Bush LA 3241 (LA 435 to LA 40 / LA 41), - Sub Consultant, St. Tammany Parish, LA	\$ 50,962.00
Volkert, Inc.	Bridge	H.011152.5	l-12 Widening (US 190 to LA 59) Route l-12 – Sub Consultant, St. Tammany Parish, LA	\$ 22,651.00
Volkert, Inc.	Traffic	Contract No. 44-4787, H.009250	IMR I-10 Highland Road to LA 73, East Baton Rouge and Ascension Parishes, LA	\$ 1,490,597.00
Volkert, Inc.	Survey	Contract No. 44-17069	Louisiana Watershed Imitative (LWI) Modeling Contract Region 3, Sub Consultant, Task Order 2	\$ 102,404.00
Volkert, Inc.	Survey	Contract No. 44-017764	IDIQ Contract for Engineering and Inspection Services of State Regulated Dams with Majority of Work in Districts 04,05.08 and 58, Statewide	\$32,089.00
Volkert, Inc.	Survey	H.013720.5	IDIQ Contract for Design of Safety Projects, Statewide with Majority of Work I Districts 04,05, and 58. Sub-Consultant	No Open Tasks
Volkert, Inc.	Other	Contract No. 44-17328	IDIQ Contract for Innovative Procurement Support Services, Statewide	No Open Task Orders
Volkert, Inc.	CE8I/OV	H.003370	I-220/I-20 Interchange Improvements & Barksdale AFB Access, Bossier Parish, LA	\$375,230.00
Volkert, Inc.	CE8I/OV	H.004791	LA 23: Belle Chasse Bridge and Tunnel Replacement (HBI) Plaquemines Parish, LA	\$7,388,134.00



Firm(s)	Past Performance Evaluation Discipline(s) *	State project number	Project name	Remaining Unpaid Balance**
Volkert, Inc.	CE&I/OV	H.013897.6	College Drive Flyover Ramp. I-10/I-12 West & East Baton Rouge Parish, LA	\$ 1,987,946.00
Volkert, Inc.	CE&I/OV	H.004100.6	Phase I W. of Washington Street to Essen Lane (CE&I) Phase I Segment 01. W. of Washington Street to Acadi- an Thruway, Route I-18. East & West Baton Rouge Parishes, LA	\$ 8,908,923(E)
Volkert, Inc.	CE8I/OV	H.007811.6, H.000710.6, H.002273.6, and H.001352.6	Comite Diversion Canal CE&I and Utility Relocation, Routes US 61, LA 964, LA 19, and LA 67, East Baton Rouge Parish, LA - Sub Consultant	\$461,197.00
Volkert, Inc.	CE8I/OV	Contract No. 44-19550, H.001234.6	LA 1 Port Allen Canal Bridge Replacement (Phase 1) (HBI), West Baton Rouge Parish, LA Sub Consultant.	\$1,024,396.00
Volkert, Inc.	CE8I/OV	H.010601.6	Retainer Contract 44-13710 IDIQ Contract for Construction Engineering and Inspection Services (CE&I) Statewide with Majority in District 03 Acadia, Lafayette, Evangeline, Iberia, St. Landry, St. Mart, St. Mary, and Vermilion Parishes – Task Order 3 – I-10 Widening LA 328 to LA 347, St. Martin Parish	\$43.657.00
Volkert, Inc.	CE&I/OV	H.003003.6-2	Retainer Contract 44-19950 IDIQ Contract for Construction Engineering and Inspection Services (CE&I) Statewide with Majority in District O3 Acadia, Lafayette, Evangeline, Iberia, St. Landry, St. Mart, St. Mary, and Vermilion Parishes – Task Order 1 – I-10: East Jct I-49 to LA 328, Lafayette Parish	\$43,750.00
Volkert, Inc.	CE8I/OV	H.002151.6	Retainer Contract 44-19950 IDIQ Contract for Construction Engineering and Inspection Services (CE&I) Statewide with Majority in District O3 Acadia, Lafayette, Evangeline, Iberia, St. Landry, St. Mart, St. Mary, and Vermilion Parishes – Task Order 2 – Bayou Parc Perdue and Creek Bridges, Lafayette Parish	\$143,114.00
Volkert, Inc.	CE8I/OV	H.008145.6	LA 1: Leeville to Golden Meadow, Phase 2 (CE&I), Lafourche Parish (Subconsultant to ECM)	\$ 3,700,000.00



Firm(s)	Past Performance Evaluation Discipline(s) *	State project number	Project name	Remaining Unpaid Balance**
GEC	Planning	SP# 4400016958	Road Transfer Program Management, Statewide (Note: Unlikely to bill this entire amount)	\$1,743,721
GEC	Planning	Contract #'s 4400006551, 4400006552 and 4400006553	Retainer Contracts for Comprehensive Strategic Advisory Related to Louisiana Transpor- tation Authority (LTA) Participation In Public-Private Partnerships (PPP) (Sub to HNTB) (No Task Orders Issued)	N/A
GEC	Road Bridge Environmental ITS Other Geotechnical	SP# H.004273.5	I-49 Connector (Lafayette Regional Airport to I-10/I-49/US 167 Interchange) (Sub to Stantec) Geometrics Bridge Study Environmental ITS Program Management (\$131,219), Electrical (\$301,419) Geotechnical (Task Closed)	\$70,810 \$ 98,664 \$ 22,584 \$ 19,447 \$ 432,638 \$ 51,213
GEC	Bridge ITS Other	S.P.# H.004100	I-10 Baton Rouge Widening CMAR Segment 1 (Sub to Huval) Bridge ITS Project Management (\$435,309), Retaining Walls (\$211,202), Sound Walls (\$128,334) & Electrical (\$1,409,387)	\$205,112 \$168,789 \$2,184,232
GEC	Road Bridge ITS Other	S.P.# H.013897	I-10 & I-12 College Drive Flyover Ramp Design-Build Project (Sub to Boh Bros.) Road Bridge ITS Project Management (\$100,002), Sound Walls (\$44,640) & Electrical (\$16,335)	\$412,410 \$174,700 \$28,665 \$160,977
GEC	Bridge	SP# H.008145.5	Leeville to Golden Meadow (Phase 2) Route LA 1 Relocated (Sub to HNTB)	\$0
GEC	Bridge Other	SP# H.003074.5	Williams Blvd – Veterans Blvd., Route I-10, Jefferson Parish, LA Bridge Electrical	\$148,795 \$85,372
GEC	Bridge	Contract #4400010099 T0 #H.012485.1 T0 #H.092481.5	Retainer Contract for Off-System Complex Bridge Load Rating (Sub to Forte & Tablada) Rating of Off-system Bridge Structures Off-System Load Testing and Evaluation	\$19,056 \$14,800



Firm(s)	Past Performance Evaluation Discipline(s) *	State project number	Project name	Remaining Unpaid Balance**
GEC	ITS	Contract #4400009327 TO# H.014512 TO# H.012381.5-1	Retainer for Intelligent Transportation Systems Monroe Regional ITS Architecture Update (Note: Contract Expired. Remaining amounts will not be billed.) Fiber Optic Mapping and Management (Note: Contract Expired. Remaining amounts will not be billed.)	\$44,245 \$38,242
GEC	Other (Electrical)	Contract # 4400011354 TO# H.013442.6 TO# H.013617.5 TO# H.014552.5 TO# H.014553.5 TO# H.012469.5 TO# H.0124556.5 TO# H.014557.5	IDIQ Contract for Electrical Statewide I-10: Crowder Boulevard Interstate Lighting I-610E Interchange Lighting I-49: LA 31 Interchange Lighting (Opelousas) (Note: Survey T.O. Work performed by GOTECH.) I-49: LA 3233 Interchange Lighting (Opelousas) (Note: Survey T.O. Work performed by GOTECH.) US 190: BRB-Navigation Light Replacement I-49: US 190 Interchange Lighting (Opelousas) (Note: Survey T.O. Work performed by GOTECH.) I-49: Judge Walsh Drive Interchange Lighting (Opelousas) (Note: Survey T.O. Work performed by GOTECH.)	\$47,379 \$40,366 N/A N/A \$7,449 N/A N/A
GEC	Other (Electrical)	S.P. # H.004774.5 & H.007300.6	Kansas Lane - Garrett Road Connector and I-I-20 Improvements, Ouachita Parish (Sub to Lazenby & Associates, Inc.)	\$2,100
GEC	CE&I/OV	Contract # 440013710 TO# H.003014.6 TO# H.010601.6	Retainer Contract for CE&I, Statewide with the Majority of Work in District 03 I-10 Widening and Reconstruction (LA 37 to ATCR BR.) St. Martin and Lafayette Parishes I-10 Widening and Reconstruction (LA 328 - LA 347)	\$53,035 \$347,341
GEC	CE&I/OV	Contract #4400023074 TO# H.010724.6	${\bf I}$ DIQ for CEGI Services and Staff Augmentation, District 61 Pecan Island Road Over the Chenal, Pointe Coupee Parish	\$155,876
GEC	CE&I/OV	S.P. # H.011670.6	I-10/Loyola Interchange Improvements, Jefferson Parish	0
GEC	CE&I/OV	Contract #4400019950 TO# H.002735.6 TO# H.003003.6 TO# H.002151.6	IDIQ for CE&I, Statewide, with Majority of Work in District O3 Bayou Vermillion Bridge I-10: I-49 - LA 328 Bayou Parc Perdue and Creek Bridges	\$113,708 \$60,355 \$187,825
GEC	CE&I/OV	Contract # 440005410 TO# H.009479.6	Retainer Contract for CE&I w/Painting Inspection & Environmental Monitoring, Statewide (Sub to GPI) W. Larose Vertical Lift Bridge Rehab., Route LA 1	0



Firm(s)	Past Performance Evaluation Discipline(s) *	State project number	Project name	Remaining Unpaid Balance**
GEC	CE&I/OV	Contract # 440014315 TO# H.003370.6 TO# H.010000.6	Retainer Contract for Painting Inspection & Environmental Monitoring with CE&I, Statewide (Sub to GPI) 1-220/1-20 Interchange IMP & BAFB Access US 1 71 : Calcasieu River Bridge Repairs	\$168,580 \$195,517
GEC	CE&I/OV	Contract # 4400017329	Retainer Contracts for Innovative Procurement and Alternative Delivery Support Services (Sub to HNTB Corporation) (No Task Orders Issued)	N/A
APS	Geotech	H.013127	Retainer Contract for Geotechnical Services	\$53,996.00
APS	Geotech	H.013144	Retainer Contract for Geotechnical Services	\$45,457.00



SECTION 20: CERTIFICATIONS / LICENSES

VOLKERGECAPS

VOLKERN



20. Certifications/Licenses:

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

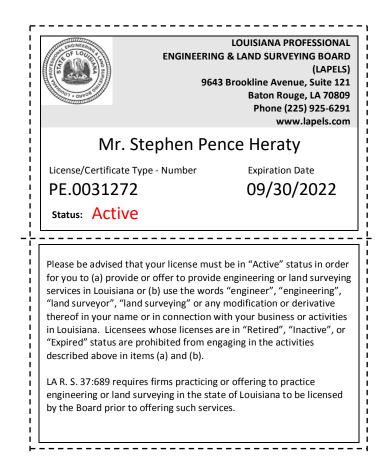
See attached.



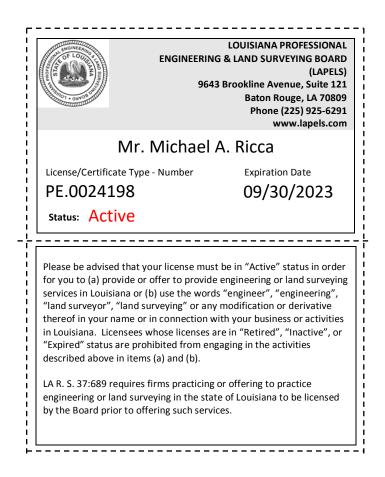
Janet Evans, PE, MBA



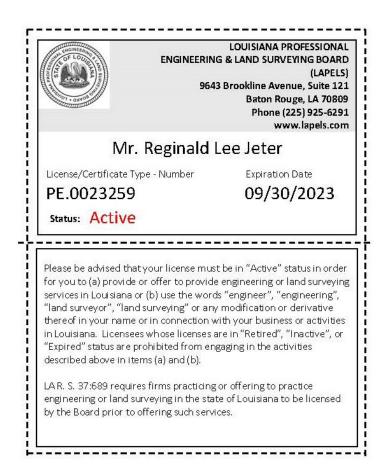
Stephen Heraty, PE



Mike Ricca, PE

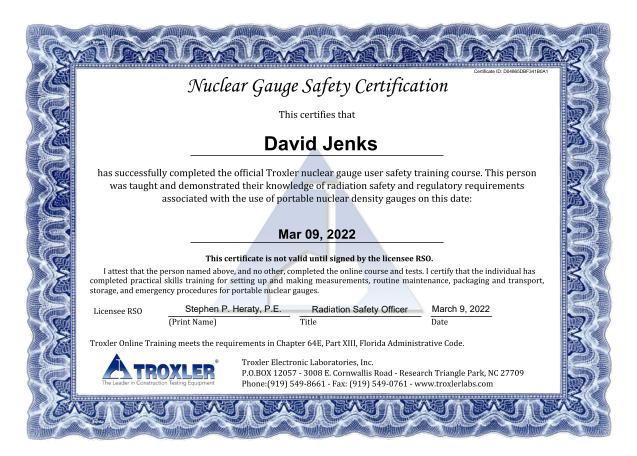


Reginald Jeter, PE



David Jenks





David Jenks



Dear Registered Flagger:

Enclosed, please find your card signifying you as a "Registered ATSSA Flagger." This card should be carried and presented to employers while performing work on our roadways. Please be aware that the cared is not valid without a Photo I.D.

American Traffic Safety Services Association (ATSSA) commends you on your decision to become an ATSSA registered Flagger. The distinction reflects that you have been trained by the "Leader in Roadway Safety" and also entitles you to be listed on our National Flagger Database. Please review your state requirements for registration expiration of your flagger card. Also, please inform us of any changes in name or address so we may keep out records up to date.

Once again, ATSSA thanks you for your dedication to ensuring that our work zones are safe and that lives will be saved with proper training. Please visit our website at <u>www.atssa.com</u> for additional training courses or for any of our products created for use in a Work Zone.

Sincerely,

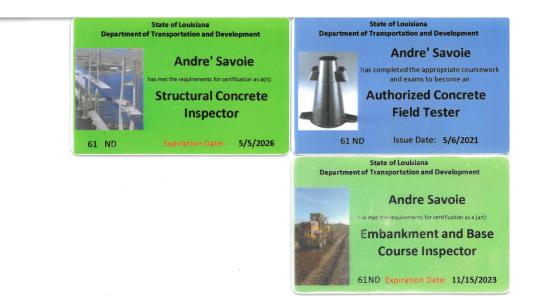
Stacy Tetschner

Executive Director



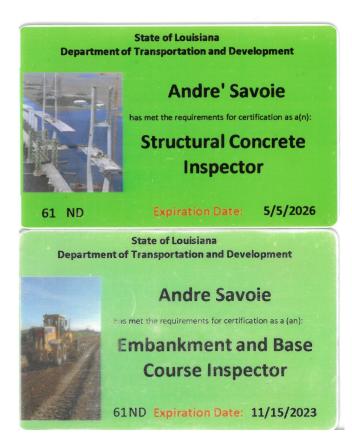
	SSA
	TRAINING
FROOF OF	INAINING
THIS CERTIFICATE HE	REBY RECOGNIZES THAT
David	W Jenks
	attended
Traffic Control Supe	rvisor-LA State Specific
Traini	ng Course
<u>4/11/2019</u> to <u>4/12/2023</u> Training Valid Through	Langa 8744- Director of Training
New Orleans, LA	Alace, Tetackuar
Location	President, CEO
ATSSA provides training and certification	but neither constitutes employment by ATSSA.
ATTOSA Ame	rican Traffic Safety Services Association ATSSA.com

Andre Savoie



Authorized Concrete Fleld Tester may not expire and the date is when it was issued. Andre will confirm if there's an expiration.

Authorized Profilograph Evaluator (INDEFINITE) and Authorized Profilograph Operator (INDEFINITE)



Andre Savoie



Dear Registered Flagger:

Enclosed, please find your card signifying you as a "Registered ATSSA Flagger." This card should be carried and presented to employers while performing work on our roadways. Please be aware that the cared is not valid without a Photo I.D.

American Traffic Safety Services Association (ATSSA) commends you on your decision to become an ATSSA registered Flagger. The distinction reflects that you have been trained by the "Leader in Roadway Safety" and also entitles you to be listed on our National Flagger Database. Please review your state requirements for registration expiration of your flagger card. Also, please inform us of any changes in name or address so we may keep out records up to date.

Once again, ATSSA thanks you for your dedication to ensuring that our work zones are safe and that lives will be saved with proper training. Please visit our website at <u>www.atssa.com</u> for additional training courses or for any of our products created for use in a Work Zone.

Sincerely,

Stacy Tetschner

Executive Director

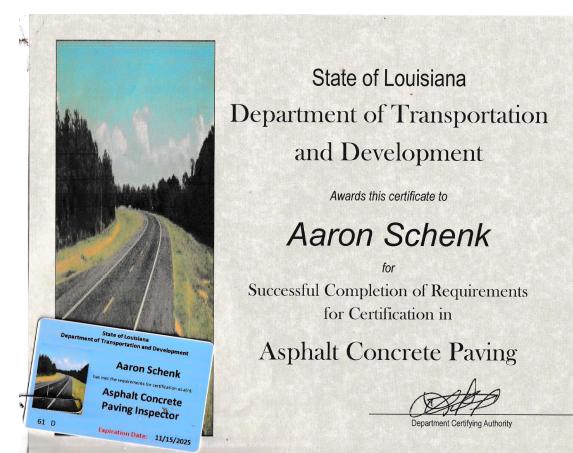


Jason Lavergne





Aaron Schenk



State of Louisiana Transportation and Deve

Aaron Schenk

Authorized Concrete Field Tester State of Louisiana Department of Transportation and Development

Awards this certificate to

Aaron Schenk

for

Successful Completion of Requirements for Certification of

Concrete Field Tester

Skh

Department Certifying Authority

Aaron Schenk





Dear Certified Flagger:

Enclosed, please find your card signifying you as an ATSSA Certified Flagger. This card should be carried and presented to employers while performing work on our nation's roadways. Please be aware that the card is not valid without a Photo I.D.

We commend you on your decision to become an ATSSA Certified Flagger. This distinction reflects that you have been trained by the leader in roadway safety and also entitles you to be listed on our National Flagger Database. Please review your state requirements for expiration of your flagger card. Also, please inform us of any errors or changes in your name or address so we may keep our records up to date.

Once again, ATSSA thanks you for your dedication to ensuring that our work zones are safe and that lives will be saved with proper training. Please visit our website at www.atssa.com for additional training courses and work zone safety products.

Sincerely,

astul (au

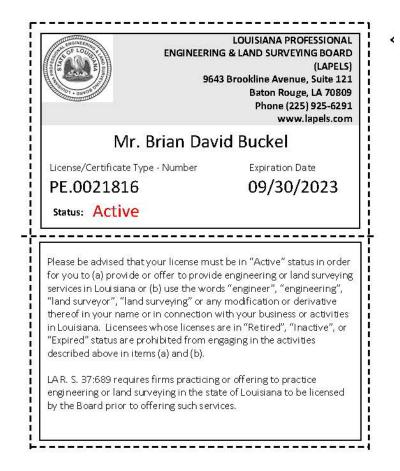
Director of Training



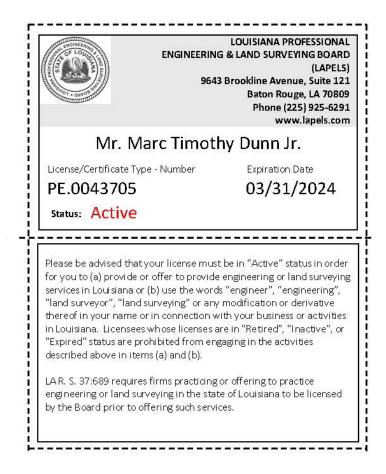
This is to affirm that AARON SCHENK has satisfied the requirements to be designated as a CERTIFIED FLAGGER Issue Date 3/17/2022 Exp. Date. 3/17/2026. State Issued LA V000004139 Ventor at Response Variate Response Vontor at	American Traffic Safety Services Association				
has satisfied the requirements to be designated as a CERTIFIED FLAGGER Issue Date _3/17/2026. State Issued LA	This is to affirm that				
Exp. Date 3/17/2026 State Issued LA	has satisfied the requirements to be designated as a				
Exp. Date 3/17/2026 State Issued LA Instructor Signature		Debbie Purcella			
Mandeler olginative	Exp. Date 3/17/2026				
V0000041339 Verify at Flagger.com	State Issued LA	Instructor Signature			
	V0000041339	Verify at Flagger.com			

American Traffic Safety Services Association 15 Riverside Parkway, Suite 100 • Fredericksburg, VA 22406-1077 Office: 540-368-1701 • Toll-Free: 800-272-8772 • Fax: 540-368-1717 www.atssa.com

GEC, Inc. - Brain Buckel, PE



GEC, Inc. - Marc Dunn, PE



GEC, Inc. - James White



GEC, Inc. - Jason Corkern



State of Louisiana Department of Transportation and Development

Jason Corkern

inde the requirements to caronication a

Embankment and Base Course Inspector

61ND Expiration Date: 4/1/2023



State of Louisiana Department of Transportation and Development

Jason Corkern



has met the requirements for certification as an:

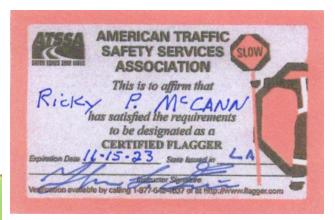
PCC Paving Inspector

61ND Expiration Date: 8/4/2022



GEC, Inc. - Ricky McCann









APS, Inc.







LOUISIANA UNIFIED CERTIFICATION PROGRAM Disadvantaged Business Enterprise Program (DBE)

Small Business Element (SBE)

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

APS Engineering & Testing, LLC.

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

NC221310, NC221320, NC541330, NC541370, NC541380, NC541620, NC541690

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

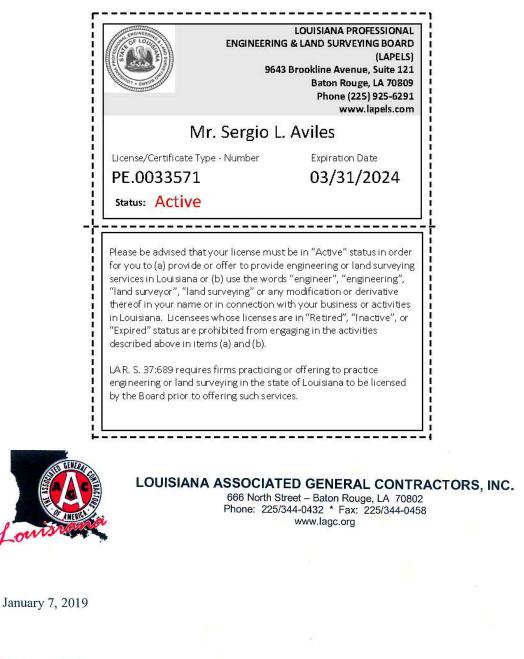
Certificate Eligibility: October 2021 to October 2022

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

Rhonda Wallace, DBE/SBE Programs Manager Louisiana Department of Transportation & Development

APS, Inc. - Sergio Aviles, PE



To Whom It May Concern,

This is to verify that the below listed employee of APS Engineering & Testing has completed LADOTD required ATSSA traffic control training. We are currently awaiting the results of his exam.

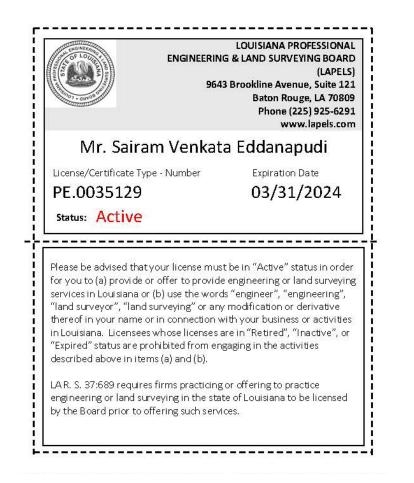
LA Specific Traffic Control Supervisor Refresher - December 7, 2018 - Sergio Aviles

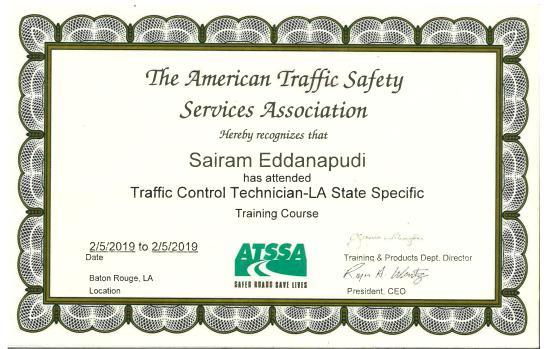
If there are any questions regarding this issue, please contact Mr. Barry Lacy, P.E. of LADOTD at Headquarters in Baton Rouge, LA (225-379-1584) or Michael Demouy at the above captioned address.

Best Regards,

Michael Demouy - LAGC Manager

APS, Inc. - Sairam Eddanapudi, ME, PE





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

NOT REQUIRED FOR THIS SUBMITTAL

VOLKERN



21. QA/QC Plan and/or Work Plan:

Not Required for this Submittal.



SECTION 22: SUBCONSULTANT INFORMATION © GEC © APS

OLKERT



22. Sub-consultant information:

Firm Name (as registered with Louisiana's Secretary of State)	Address	Point of Contact and email address	Phone Number
G.E.C., Inc	8282 Goodwood Blvd. Baton Rouge, LA 70806	Brain Buckel; bbuckel@gecinc.com	225.612.4260
APS Engineering & Testing, LLC	1645 Nicholson Drive, Baton Rouge, LA 70802	Sergio Aviles, PE; sergio@aps-testing.com	225.456.5714



SECTION 23: LOCATION • NOT REQUIRED FOR THIS SUBMITTAL

OILKERT



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.

Not Required for this Submittal.



