DOTD FORM: 24-102

(Revised March 1, 2022)

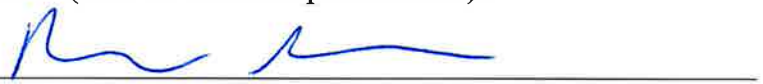
PROPOSAL TO PROVIDE CONSULTANT SERVICES

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	***Audubon Avenue Overlay: LA 1 to Terrebonne P/L***
2. Contract number(s) as shown in the advertisement	***Contract No. 4400023772***
3. State Project Number(s), if shown in the advertisement	***State Project No. H.013269***
4. Prime consultant name (as registered with the Louisiana Secretary of State where such registration is required by law)	***Meyer Engineers, Ltd.***
5. Prime consultant license number (as registered with the Louisiana Professional Engineering and Land Surveying Board (LAPELS) if registration is required under Louisiana law)	***EF.0000562*** ***DUNS #043959022***
6. Prime consultant mailing address	***P.O. Box 763, Metairie, LA 70004***
7. Prime consultant physical address (existing or to be established, if location is used as an evaluation criteria)	***4937 Hearst Street, Suite 1B*** ***Metairie, LA 70001***
8. Name, title, phone number, and email address of prime consultant's contract point of contact	***David H. Dupre, Vice President; Phone: 504-885-9892*** ***Email: ddupre@meyer-e-l.com***
9. Name, title, phone number, and email address of the official with signing authority for this proposal	***Richard C. Meyer, President; Phone: 504-885-9892*** ***Email: rickmeyer@meyer-e-l.com***
10. This is to certify that all information contained herein is accurate and true, and that the team presently has sufficient staff to perform these services within the designated time frame. By submitting this proposal, proposer certifies that it is not engaged in a boycott of	

Israel and it will, for the duration of its contract obligations, refrain from a boycott of Israel. Proposer also certifies and agrees that the following information is correct: In preparing its response, the proposer has considered all proposals submitted from qualified, potential subcontractors and suppliers, and has not, in the solicitation, selection, or commercial treatment of any subcontractor or supplier, refused to transact or terminated business activities, or taken other actions intended to limit commercial relations, with a person or entity that is engaging in commercial transactions in Israel or Israeli-controlled territories, with the specific intent to accomplish a boycott or divestment of Israel. The proposer also has not retaliated against any person or other entity for reporting such refusal, termination, or commercially limiting actions. DOTD reserves the right to reject the response of the bidder or proposer if this certification is subsequently determined to be false, and to terminate any contract awarded based on such a false response.	Signature (shall be the same person as #9):  Date: ***March 29, 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): *N/A* Firm(s)' %:

12. Past Performance Evaluation Discipline Table:

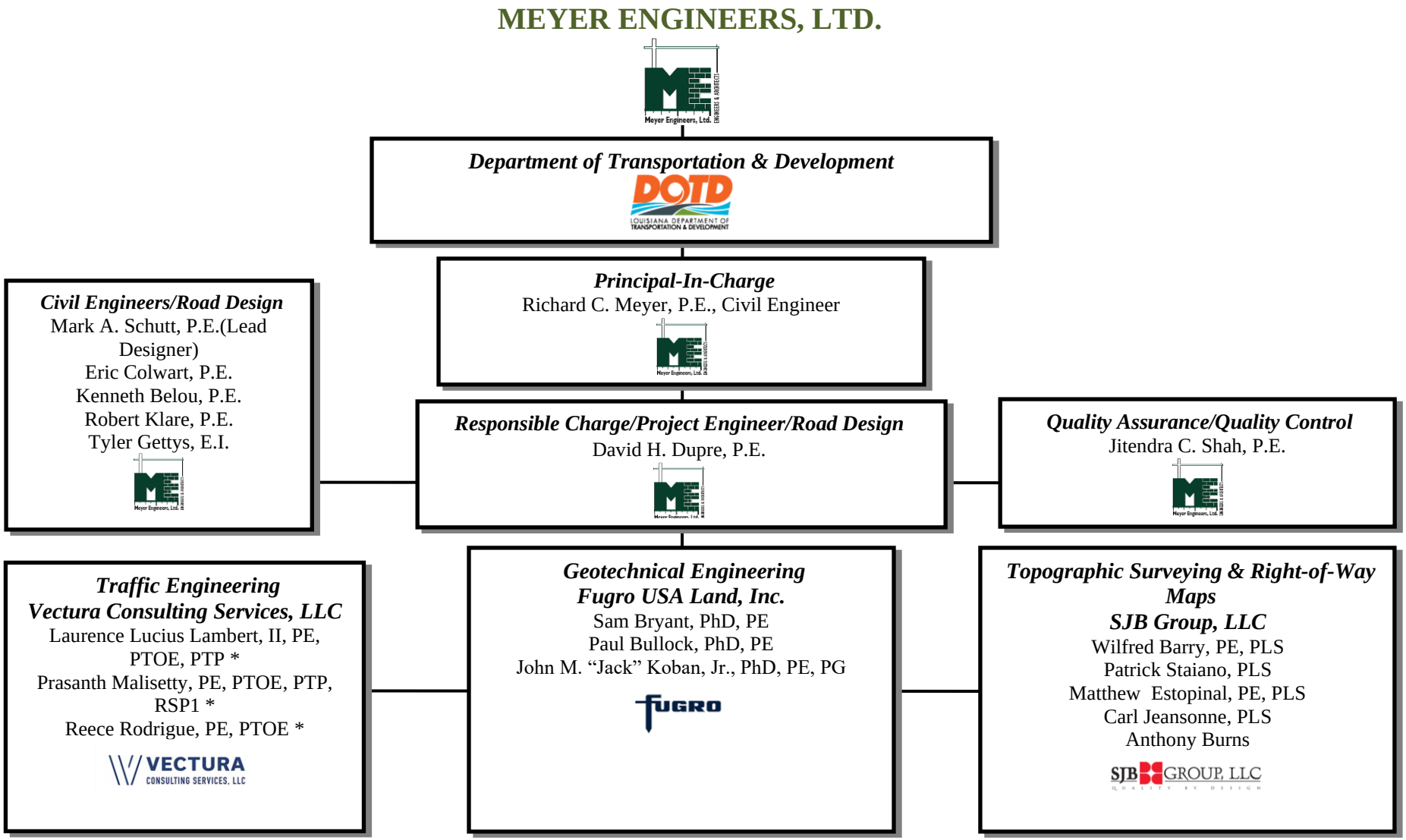
Sub-consultants are allowed to be used for this proposal. Fill in the table to identify only those evaluation disciplines consistent with the approach and methodology proposed in Section 18 of the DOTD Form 24-102*, the name of each firm that is part of the proposal, and the percentage of work in each past performance evaluation discipline to be performed by that firm. The percentage estimated for each evaluation discipline is for evaluation purposes only and will not control the actual performance or payment of the work. The percentages for the prime and sub-consultants must total 100% for each past performance evaluation discipline, as well as overall total percent of contract. (Add rows as needed)						
Evaluation Discipline(s)	% of Overall Contract	***Meyer***	***SJB Group***	***Fugro USA Land, Inc.***	***Vectura***	Each Discipline must total to 100%
Road	***55%***	***100%***				
Survey/ROW	***15%***		***100%***			
Traffic	***10%***				***100%***	
Geotechnical	***20%***			***100%***		
Identify the percentage of work for the **overall contract** to be performed by the prime consultant and sub-consultant.						
Percent of Contract	***100%***	***55%***	***15%***	***20%***	***10%***	

13. Firm Size:

Firm name	DOTD Job Classification	Number of personnel committed to this contract	Total number of personnel available in this DOTD Job Classification (if needed)
Meyer Engineers, Ltd.	***Accountant***	***1***	***3***
	Administrative	***1***	***1***
	Clerical	***1***	***3***
	Engineer	***1***	***9***
	Engineer Intern	***1***	***2***
	Principal	***1***	***1***
	Supervisor – Engineer	***1***	***2***
Fugro USA Land, Inc.	***Principal***	***1***	***1***
	Supervisor-Engineer	***2***	***5***
	Engineer Intern	***2***	***2***
	Geologist	***1***	***2***
	CADD-Operator	***1***	***2***
	Driller	***1***	***3***
	Technician	***4***	***8***
	Administrative	***1***	***2***
	Clerical	***1***	***2***
	Party Chief	***0***	***3***
	Surveyor	***0***	***2***
Vectura Consulting Services, LLC	***Supervisor – Engineer***	***3***	***3***
	Engineer	***2***	***4***

Firm name	DOTD Job Classification	Number of personnel committed to this contract	Total number of personnel available in this DOTD Job Classification (if needed)
SJB Group, LLC	***Accountant***	***0***	***2***
	Administrative	***0***	***4***
	CADD-Operator	***2***	***3***
	Computer Analyst	***0***	***1***
	Engineer	***0***	***1***
	Engineer-Intern	***1***	***1***
	Instrument Man	***4***	***4***
	Landscape Architect	***0***	***1***
	Party Chief	***6***	***6***
	Principal	***1***	***1***
	Professional	***1***	***1***
	Rodman	***1***	***1***
	Senior Technician	***4***	***5***
	Supervisor – Engineer	***0***	***3***
	Supervisor – Other	***2***	***5***
	Surveyor	***2***	***2***

14. Organizational Chart:



* Performing Traffic Engineering Analysis (Certificates in Section 20).

15. Minimum Personnel Requirements:

MPR No. Do not insert wording from ad	Personnel being used to meet the MPR (Individual(s) may not satisfy more than one MPR unless specifically allowed by Attachment B of the advertisement)	Firm employed by	Type of license / certification & number	State of license	License / certification expiration date
1	***Richard C. Meyer, P.E.***	***Meyer Engineers, Ltd.***	***Professional Engineer/24012***	***LA***	***03/31/2024***
2	***Jitendra C. Shah, P.E.***	***Meyer Engineers, Ltd.***	***Professional Engineer/19551***	***LA***	***03/31/2023***
3	***David H. Dupre, P.E.***	***Meyer Engineers, Ltd.***	***Professional Engineer/23422*** ***Traffic Control Supervisor*** ***Flagger***	***LA***	***03/31/2024*** ***03/12/2025*** ***08/04/2025***
4	***Wilfred Barry, PE, PLS***	***SJB Group***	***Professional Land Surveyor / 0004612*** ***Professional Engineer / 0017452***	***LA*** ***LA***	***03/31/2024*** ***03/31/2024***

16. Staff Experience:

Firm employed by: ***Meyer Engineers, Ltd.***					
Name	***Richard C. Meyer, P.E.***		Years of relevant experience with this firm/employer	***40***	
Title	***Principal-in-Charge***		Years of relevant experience with other firm(s)/employer(s)	***0***	
Degree(s) / Years / Specialization			***B.S. Civil Engineering 1980, Tulane University***		
Active registration number / state / expiration date			***24012 / LA / 03-31-2022***		
Year registered	***1988***	Discipline	***Civil Engineering***		
Contract role(s) / brief description of responsibilities			***Project Principal / Oversee 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 specified in the applicable MPR(s).
	Richard C. Meyer is the Principal and is involved with all aspects of administering engineering projects including client contact, cost estimates, design, quality control, contract administration, and contract closeout. He coordinates the Engineering staff and has participated in most facets of Civil Engineering including structural, sanitary and storm sewerage***, roads and bridges***, airport designs, and ***construction management***. He is knowledgeable of the DOTD's "Roadway Design Manual", "Hydraulics Manual", "Testing Procedures Manual", and "Sampling Manual". As Project Engineer for the Federal Aid System Projects, he has administered assistants, certified inspectors, and field representatives for the construction of asphaltic concrete and Portland concrete roadways and drainage systems for over thirty (30) years. The work included interpreting contract documents, preparing pay requests and change orders, and coordination with Federal, State and Parish Representatives. He is a member of the Louisiana Engineer's Society, the American Society of Civil Engineers, the American Concrete Institute, National Society of Professional Engineers, Louisiana Floodplain Managers Association, and the American Council of Engineering Companies.
03/08-09/11 04/18-Present	***S.P. No. H.007272: Howard Avenue Extension (Loyola Avenue – LaSalle Street), Orleans Parish***: Project Principal for the Howard Avenue ***Extension*** (Loyola Avenue – LaSalle Street). The project consists of a 1,600' ***concrete roadway***, base course, curbs, sidewalk, ADA compliant ramps, drain lines, utility adjustments, striping, traffic signals, and street lighting. The work also includes right-of-way acquisition. Construction Cost: $3.2M (EST)
06/13-02/19	***S.P. No. H.010184: LA 59: Curve Realign and Tunnel at Trace, St. Tammany Parish:*** Project Principal for ***road improvements*** and pedestrian tunnel. Construction Cost: $3.6M
02/14-06/17	***S.P. No. H.007855: LA 431 @ LA 934 Intersection Improvements, Ascension Parish:*** Project Principal for ***adding turn lanes*** and drainage improvements. Construction Cost: $1.5M
09/07-02/12	***S.P. No. 704-92-0039: LA DOTD Submerged Roads Program, Orleans, and St. Bernard Parishes***: Project Principal for the LA DOTD Submerged Roads (Paths to Progress) Program. The project consisted of providing Design under a retainer contract which included five (5) separate bid packages. The work included base repair, asphalt and concrete patching, ***asphalt overlay***, concrete road, concrete curbs, sidewalks, and drainage repairs. The construction cost of all Task Orders was ***$61 Million.***
04/19-Present	***S.P. No. H.011310: Ford Street Extension, East Baton Rouge Parish:*** Project Principal for preparing Preliminary Plans to ***extend Ford Street*** from LA 67 (Plank Road) to Howell Place Road. The ***extension*** will be an urban collector with a design speed of 30 MPH and will consist of two (2) 11' lanes, 30' raised grass median, curb and gutter with subsurface drainage and sidewalks. Water and sewer will also be included in the design. Construction Cost: $3.5M (EST)
01/18-Present	***State Project No. H.013850: Duplessis Road Safety Widening, Ascension Parish:*** Project Principal for the design, plan preparation and construction administration for the Duplessis Road Safety ***Widening*** Project. Duplessis Road is categorized as an ***Urban Collector Roadway*** that provides a ***connection between major LA DOTD roads***: Airline Highway (US 61) and Old Jefferson Highway (LA Highway 73). As part of the Move Ascension roadway improvement program, Meyer is tasked with designing the full roadway reconstruction of the 1.65-mile portion of the road to ***widen the road*** from 18' wide to 26' wide (two (2) 11' lanes and two (2) 2' wide paved shoulders). The ***roadway and shoulder safety widening*** will aide in vehicle recovery and provide a safer roadway for traveling motorists. Also included in this project is the drainage design and layout of the new subsurface and roadside ditch sections. Construction Cost: $5.2M (EST)

Firm employed by: ***Meyer Engineers, Ltd.***					
Name	***David H. Dupre, P.E.***		Years of relevant experience with this employer	***32***	
Title	***Civil Engineer***		Years of relevant experience with other employer(s)	***3***	
Degree(s) / Years / Specialization			***B.S. Civil Engineering 1984, Louisiana State University***		
Active registration number / state / expiration date			***23422/LA/03-31-2022***		
Year registered	***1989***	Discipline	***Civil Engineering***		
Contract role(s) / brief description of responsibilities			***Responsible Charge / Project Manager / Vice President***		

Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; *i.e.*, "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the time specified in the applicable MPR(s).
	David H. Dupre is a Principal and a Professional Civil Engineer, registered in the State of Louisiana. He will in Responsible Charge/Project Manager. He is involved with all aspects of administering engineering projects which include client contact, cost estimates, design, quality control, construction administration, preparation of reports, plans and specifications. He participates in most facets of Civil Engineering design including roads, bridges, drainage, sanitary sewer, water and structural. He is the ***Chairman*** on the ***State Board*** of the ***American Council of Engineering Companies Louisiana (ACECL)***. He was also the former New Orleans Chapter President. In 2016, he was honored in receiving the ***Outstanding Civil Engineer*** award from the New Orleans Branch of the ***ASCE***. He is also a member of SAME, ASCE, APWA, CMAA and LES. He has designed projects in accordance with DOTD's "Roadway Design Manual", "Hydraulics Manual", "Bridge Manual", "Complete Streets Manual", and the "Louisiana Standard Specification for Roads and Bridges". He is certified in Local Public Agency Qualification Core Training, ***Construction Engineering and Inspection (CE&I) Training***, Project Planning, Feasibility & Application Workshop, Project Design and Delivery Training. He completed the Designing Streets for Pedestrian & Bicycle Safety Workshop. He is a ***LADOTD certified Traffic Control Supervisor and Flagger***.
03/08-09/11 04/18-Present	***S.P. No. H.007272: Howard Avenue Extension (Loyola Avenue – LaSalle Street), Orleans Parish***: Project Manager currently managing and designing the Howard Avenue ***Extension*** (Loyola Avenue – LaSalle Street). The project consists of a 1,600' ***concrete roadway*** with curbs, subsurface drainage, ***turn lane***, 7' wide sidewalks, striping, traffic signals and street lighting. Construction Cost: $3.2M (EST)
09/07-02/12	***S.P. No. 704-92-0039: LA DOTD Submerged Roads Program, Orleans, and St. Bernard Parishes***: Project Manager for the first phase of the LA DOTD Submerged Roads (Paths to Progress) Program Phase "A". The project consisted of providing Design under a retainer contract which included five (5) separate bid packages. The work included base repair, asphalt and concrete patching, asphalt overlay, concrete road, concrete curbs, sidewalks, and drainage repairs. The construction cost of all Task Orders was ***$61 Million.***
11/13-08/16	***S.P. No. H.007855: LA 431 @ LA 934 Intersection Improvements, Ascension Parish:*** Project Manager who provided engineering and project management for the LA 431 @ 934 (Goldplace Road) ***intersection improvements*** in Ascension Parish. This DOTD Urban System Project included adding ***left and right turn lanes***. ***Road improvements*** included ***pavement widening***, asphalt pavement and base course, asphalt mill and overlay, and drainage. Construction Cost: $1.5M
01/21-Present	***Jefferson Highway at Bluebonnet Boulevard, East Baton Rouge Parish:*** Project Manager for the Jefferson Highway at Bluebonnet Boulevard Intersection project. As ***part of the MOVEBR Program***, the project includes ***extending the north and south bound left turn lanes and right turn lanes*** on Bluebonnet. Other work includes drain inlet structures, driveways, and light pole relocations. Construction Cost: $1.3M (EST)
04/19-Present	***S.P. No. H.011310: Ford Street Extension, East Baton Rouge Parish:*** Project Manager for preparing Preliminary Plans to ***extend Ford Street*** from LA 67 (Plank Road) to Howell Place Road. The ***extension*** will be an urban collector with a design speed of 30 MPH and will consist of two (2) 11' lanes, 30' raised grass median, curb and gutter with subsurface drainage and sidewalks. Water and sewer will also be included in the design. Construction Cost: $3.5M (EST)
09/95-03/05	***S.P. No. 700-18-0080: Route US 190 Junction 433-US11, St. Tammany Parish:*** Project Manager and designed drainage and geometry. Improvements included a ***four-lane rural section, a five-lane urban section***, two (2) 180-foot long slab span bridges, subsurface drainage, and a pedestrian tunnel. Side streets included Northshore Boulevard and Camp Villere Road. Construction Cost: $23M

Firm Employed by: ***Meyer Engineers, Ltd.***					
Name	***Jitendra C. Shah, P.E.***		Years of relevant experience with this firm/employer	***36***	
Title	***Quality Control***		Years of relevant experience with other firm(s)/employer(s)	***11***	
Degree(s) / Years / Specialization			***M.S. Civil Engineering 1975, Wayne State*** ***B.S. Civil Engineering, 1973, The Detroit Institute of Technology***		
Active registration number / state / expiration date			***19551 / LA / 03-31-2023***		
Year registered	***1981***	Discipline	***Civil Engineering***		
Contract role(s) / brief description of responsibilities			***Quality Assurance/Quality Control***		

Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; *i.e.*, "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the time specified in the applicable MPR(s).
	Jitendra C. Shah will perform Quality Control on this project and is involved with all aspects of administering engineering projects which include client contact, cost estimates, ***design***, quality control, construction administration, and contract closeout, preparation of reports and plans and specifications. He participates in most facets of Civil Engineering design including structural, sanitary and storm sewerage, water, sidewalks, drainage, ***roads and bridges***, and airport designs. He has completed the DOTD/RPC sponsored course "Designing Streets for Pedestrian & Bicycle Safety. He has completed the FHWA and DOTD sponsored course on Stream Stability and Scour at Highway Bridges. He is an Associate Member of the Institute of Transportation Engineers, and a member of the American Society of Civil Engineers and the Louisiana Engineering Society.
11/14-05/18	***S. Galvez Street (Toledano Street to Martin Luther King Boulevard, Orleans Parish:*** Project Manager for the ***reconstruction*** of S. Galvez from Toledano Street to Martin Luther King Boulevard (approximately 1,800 feet). The construction of the ***concrete roadway*** included two 12-foot-wide traveling lanes and 8' parking lane in each direction separated by a median. Additional features included curbs, new traffic signals, subsurface drainage, water line, sewer line, and street lighting replacement. Construction Cost: $5.5M
06/13-02/19	***State Project No. H.010184: LA 59: Curve Realign and Tunnel at Trace, St. Tammany Parish****:* Quality Assurance/Quality Control for LA 59: Curve Realign and Tunnel at Trace project. Improvements included flattening the radius of LA 59 at the existing dangerous "S" curve as the road crosses the trace, and construction of a pedestrian tunnel under LA 59. Work included a ***new roadway section*** as well as widening an existing section of LA 59. Other ***road improvements*** included drainage improvements, utility relocations, and raising the grade of the road two feet under the tunnel. Construction Cost: $3.6M (EST)
08/12-08/19	***Treme-Lafitte Neighborhood Infrastructure Rehabilitation, Orleans Parish:*** Project Engineer for the infrastructure rehabilitation project of the Treme-Lafitte Neighborhood. The Treme-Lafitte neighborhood consists of about 200 blocks in the City of New Orleans, bound by Esplanade Avenue, St. Louis Street, N. Broad Street, and N. Rampart Street. The infrastructure rehabilitation project consists of the ***repair or complete replacement of roadway pavement***, curbs, sidewalks, and driveways damaged by Hurricane Katrina. The project also consists of the upgrading of the water line system including modifications to the existing system and upgrading or constructing handicapped ramps at intersections to bring the neighborhood up to current ADA standards. Construction Cost: $5.8M (EST)
09/11-02/12	***State Project No. 704-92-0039: LA DOTD Submerged Roads Program, Orleans, and St. Bernard Parishes***: Project Manager for the second phase of the Paths to Progress LA DOTD Submerged Roads Program. The project consisted of providing Design and Construction Engineering and Inspection under a retainer contract which included ten (10) different Task Orders for five (5) separate bid packages. This project was for the permanent ***repair to Federal aid eligible roads*** as a result of damage due to Hurricane Katrina. The work included base repair, asphalt and concrete patching, mill, asphalt overlay, concrete road, concrete curbs, granite curbs, driveways, sidewalks, handicap ramps, drain line repairs and catch basin repairs. The construction estimate of all Task Orders under the second phase, Paths to Progress, was ***$29M.***
01/18-Present	***Holmes Boulevard Rehabilitation (Browning Lane to Behrman Highway), Jefferson Parish.*** Project Engineer for the Holmes Boulevard Rehabilitation Project. The project consists of ***removing and replacing the existing two (2) lane undivided concrete roadway*** and adding a six (6') foot continuous shoulder/bike lane on either side of Browning Lane to Behrman Highway. The existing twenty-eight (28') foot wide concrete roadway will be removed; the base regraded and compacted, and a new nine (9") inch concrete roadway will be installed. The six (6') foot continuous shoulder on each side which will serve as a bike lane will be constructed using a 10" pervious concrete section four and a half (4.5) feet wide with a one and a half (1.5) foot wide barrier curb and gutter of standard concrete for a total width of six (6') feet. A three (3') foot mountable curb island is to be used to separate the bike lane from the automobile travel lanes. Construction Cost: $5.8M (EST)

Firm employed by: ***Meyer Engineers, Ltd.***					
Name	***Mark A. Schutt, P.E.***		Years of relevant experience with this firm/employer	***21***	
Title	***Civil Engineer***		Years of relevant experience with other firm(s)/employer(s)	***2***	
Degree(s) / Years / Specialization			***M.S. Civil Engineering, 1999, Tulane University*** ***B.S. Civil Engineering, 1997, Tulane University***		
Active registration number / state / expiration date			***30528 / LA / 03-31-2023***		
Year registered	***2003***	Discipline	***Civil Engineering***		
Contract role(s) / brief description of responsibilities			***Lead Design Civil Engineer / Lead Project Engineer***		

Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; *i.e.*, "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the time specified in the applicable MPR(s).
	Mark A. Schutt will be the ***Lead Civil Engineer/Designer*** on this project. His experience includes client contact, cost estimates, design, construction administration, preparation of reports, plans and specifications. While with other firms, he conducted extensive research on pile-supported approach slabs. He has designed projects in accordance with ***DOTD's "Roadway Design Manual"***, ***"Hydraulics Manual"***, "Bridge Manual", AASHTO's "Green Book", and the "Louisiana Standards and Specifications for Roads and Bridges". Mr. Schutt is a member of the Louisiana Engineering Society, the American Society of Civil Engineers, and the National Society of Professional Engineers. Mr. Schutt attended DOTD's Designing Pedestrian Facilities for Accessibility, CADconform, and Control CAD Indexter Seminars. He has completed Local Public Agency Qualification for Core Training; Construction Engineering & Inspection; Project Planning; Feasibility & Application Development Workshop; and Project Design and Delivery Training. He completed LTAP's Local Road Safety Program Crash Data Workshop II. He is currently in the process of renewing his certification for ***Traffic Control Supervisor and Flagger.***
04/19-Present	***S.P. No. H.011310: Ford Street Extension, East Baton Rouge Parish:*** Lead Project Engineer for preparing Preliminary Plans to ***extend Ford Street*** from LA 67 (Plank Road) to Howell Place Road. The ***extension*** will be an urban collector with a design speed of 30 MPH and will consist of two (2) 11' lanes, 30' raised grass median, curb and gutter with subsurface drainage and sidewalks. Water and sewer will also be included in the design.
06/13-02/19	***State Project No. H.010184: LA 59: Curve Realign and Tunnel at Trace, St. Tammany Parish:*** Lead Project Engineer who designed the road, geometry, and drainage for LA 59: Curve Realign and Tunnel at Trace project. Improvements included flattening the radius of LA 59 at the existing dangerous "S" curve as the road crosses the trace, and construction of a pedestrian tunnel under LA 59. Work included a new roadway section as well as widening an existing section of LA 59. Other ***road improvements*** included drainage, utility relocations, and raising the grade of the road two feet under the tunnel. Construction Cost: $3.6M
06/10-05/18	***State Project No. H.009770: St. John Mississippi River Trail – Phase I-IV, St. John the Baptist Parish:*** Lead Project Engineer on ***all four (4) phases*** of this project. A 10' wide asphalt trail on the Mississippi River Levee from the St. Charles Parish line to the St. James Parish line. The work also includes drainage, a ramp, a pedestrian crossing on River Road, signage, and striping. Construction costs of all four (4) phases is $7.2 Million.
10/00-12/11	***State Project No. 742-26-0044: Harvey Boulevard (Wall Boulevard to Engineers Road), Jefferson and Plaquemines Parishes:*** Assisted with design of roads, geometry and drainage for preliminary and final plans and construction support services for Harvey Boulevard from Wall Boulevard to Engineers Road (approximately 4,800 LF), located in Jefferson Parish and Plaquemines Parish. The new asphaltic concrete ***roadway*** included four (4) 12' lanes, concrete curbs, new traffic signals and subsurface drainage. The project also included two (2) 250-feet long girder span bridges, drainage outfalls, backfilling a major canal, and bulkheading around an existing 30-inch gas line. The work also included a 180' long pile supported approach slab over a backfilled canal to avoid future settlement problems. Construction Cost: $8.9M
01/16-07/19	***State Project No. H.011835: Washington Parish Sidewalk Improvements, Washington Parish:*** Project Engineer for the design and construction administration for the Washington Parish Sidewalk Project. The project consists of 4,000 linear feet of 6-foot-wide decorative concrete sidewalks along Cleveland Street, Main Street (LA 25), Ellis Street, Washington Street (LA 10), Pearl Street and Jackson Street. The sidewalks provide a non-motorized transportation link in the community and will tie into the Safe Routes to School Project around the Franklinton Junior High School. Future phases to extend the path along Main Street (LA 25) and along Boat Ramp Road are in conceptual design phase. The project provides connectivity between residential neighborhoods and established commercial areas and government services. This project is being funded in part by DOTD through the Transportation Alternatives Program. Meyer is ***coordinating with DOTD*** as well as Washington Parish. Construction Cost: $345K (EST)

Firm employed by: ***Meyer Engineers, Ltd.***					
Name	***Eric Colwart, P.E.***		Years of relevant experience with this firm/employer	***14***	
Title	***Civil Engineer***		Years of relevant experience with other firm(s)/employer(s)	***0***	
Degree(s) / Years / Specialization			***B.S. Civil Engineering, 2005, Louisiana State University***		
Active registration number / state / expiration date			***36290 / LA / 09-30-2023***		
Year registered	***2011***	Discipline	***Civil Engineering***		
Contract role(s) / brief description of responsibilities			***Civil Engineering Design***		

Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; *i.e.*, "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the time specified in the applicable MPR(s).
	Eric Colwart will assist in Civil Engineering design for this project. His experience includes client contact, cost estimates, design, construction administration, preparation of reports, plans and specifications. This also includes plan/profile sheets, preparation of as-builts and record drawings, updating facility plans and CADD details. Mr. Colwart has designed projects in accordance with ***DOTD's "Roadway Design Manual"***, "Complete Streets Manual", "Hydraulics Manual", "Bridge Manual", AASHTO's "Green Book", and the "Louisiana Standards and Specifications for Roads and Bridges".
03/08-09/11 ***04/18-Present***	***State Project No. H.007272: Howard Avenue Extension (Loyola Avenue – LaSalle Street), Orleans Parish***: Project Engineer for the Howard Avenue Extension (Loyola Avenue – LaSalle Street). The project consists of a 1,600' ***concrete roadway*** and subsurface drainage. The two-lane curbed roadway includes ***turn lane***. Other items include base course, 7' wide sidewalks, ADA compliant ramps, striping, traffic signals and street lighting. The work also includes right-of-way acquisition. Construction Cost: $3.2M (EST)
11/14-05/18	***S. Galvez Street (Toledano Street to Martin Luther King Boulevard, Orleans Parish:*** Project Engineer for the ***reconstruction*** of S. Galvez from Toledano Street to Martin Luther King Boulevard (approximately 1,800 feet). The construction of the ***concrete roadway*** included two 12-foot-wide traveling lanes and 8' parking lane in each direction separated by a median. Additional features included curbs, new traffic signals, subsurface drainage, water line, sewer line, and street lighting replacement. Construction Cost: $5.5M
05/20-06/21	***Hollygrove Neighborhood Groups D & E, Orleans Parish:*** Project Engineer for the ***FEMA Recovery Roads Program*** projects in the Hollygrove Neighborhood. The project consisted of the complete reconstruction of 22 blocks including the ***complete removal and replacement of roadway*** and sidewalk pavement, replacement or construction of handicapped curb ramps at intersections to bring the neighborhood up to current ADA standards, and the removal and upgrading of the drainage, sanitary sewer, and water distribution systems. The project also consisted of 2 blocks where damaged portions of the roadway and sidewalk were repaired, and the entire blocks milled and overlaid with new asphalt. Construction Cost: $7.5M
08/12-08/19	***Treme-Lafitte Neighborhood Infrastructure Rehabilitation, Orleans Parish:*** Project Engineer for the infrastructure rehabilitation project of the Treme-Lafitte Neighborhood. The Treme-Lafitte neighborhood consists of about 200 blocks in the City of New Orleans, bound by Esplanade Avenue, St. Louis Street, N. Broad Street, and N. Rampart Street. The infrastructure rehabilitation project consisted of the ***repair or complete replacement of roadway pavement***, curbs, sidewalks, and driveways damaged by Hurricane Katrina. Construction Cost: $5.M
09/11-02/12	***State Project No. 704-92-0039: LA DOTD Submerged Roads Program, Orleans, and St. Bernard Parishes***: Project Engineer for the retainer contract which included ten (10) different Task Orders for five (5) separate bid packages. This project is for the permanent ***repair to Federal aid eligible roads*** as a result of damage due to Hurricane Katrina. The work included base repair, asphalt and concrete patching, mill, asphalt overlay, concrete road, concrete curbs, granite curbs, driveways, sidewalks, handicap ramps, drain line repairs and catch basin repairs. The construction estimate of all Task Orders was ***$62M.***

Firm employed by: ***Meyer Engineers, Ltd.***					
Name	***Kenneth Belou, P.E.***		Years of relevant experience with this firm/employer	***12***	
Title	***Civil Engineer***		Years of relevant experience with other firm(s)/employer(s)	***0***	
Degree(s) / Years / Specialization			***B.S. Civil Engineering, 2009, University of New Orleans***		
Active registration number / state / expiration date			***38850 / LA / 09-30-2022***		
Year registered	***2014***	Discipline	***Civil Engineering***		
Contract role(s) / brief description of responsibilities			***Civil Engineering Design***		

Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; *i.e.*, "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the time specified in the applicable MPR(s).
	Kenneth Belou will assist with design for this project. His experience includes client contact, cost estimates, design, construction administration, preparation of reports, plans and specifications. This also includes preparation of plan/profile sheets, preparation of as-builts and record drawings, updating facility plans, and CADD details. He is a member of ASCE. He has designed projects in accordance with ***DOTD's "Roadway Design Manual"***, "Complete Streets Manual", "Hydraulics Manual", "Bridge Manual", AASHTO's "Green Book", and the "Louisiana Standards and Specifications for Roads and Bridges". He has completed Local Public Agency Qualification for Core Training; Construction Engineering & Inspection; Project Planning; Feasibility & Application Development Module; and Project Design and Delivery: Developing an LPA Project for Bidding Module. He is certified in ***Traffic Control Technician, Traffic Control Supervisor, and is a registered Flagger.***
12/16-Present	***Citrus Boulevard Improvements, Jefferson Parish:*** Project Engineer for the Citrus Boulevard Improvements. The project consists of ***pavement removal and reconstruction*** for approximately 10,000 LF of Citrus Boulevard between Dickory Avenue and Elmwood Park Boulevard. The design work includes vertical alignment design for both eastbound and westbound lanes along Citrus Boulevard and design of a ***left turn lane*** at ***the intersection of Citrus Boulevard and Edwards Avenue***. The design shall include geometry for each of the intersecting roadways for turnout replacement. Construction for this high-volume corridor shall be conducted in phases to allow for continuation of service to the major business park areas served by this roadway section. Construction shall consist of removal of the existing roadway surface, installation of sand base and installation of 9" thick concrete pavement. Construction shall also include the adjustment of drainage, sewer and water structures. Construction Cost: $4.8M (EST)
06/10-05/18	***State Project No. H.009770: St. John Mississippi River Trail – Phase I-IV, St. John the Baptist Parish:*** Assisted with the design on Phases III and IV. A 10' wide asphalt trail on the Mississippi River Levee from the St. Charles Parish line to the St. James Parish line. The work also includes drainage, a ramp, a pedestrian crossing on River Road, signage, and striping. Construction costs of these two (2) phases is $4.8M.
11/13-08/16	***State Project No. H.007855: LA 431 @ LA 934 Intersection Improvements, Ascension Parish:*** Project Engineer for the design and preparation of plans and specifications for the LA 431 @ 934 (Goldplace Road) ***Intersection Improvements*** in Ascension Parish. This DOTD Urban System Project included adding ***left and right turn lanes***. ***Road improvements*** included ***pavement widening***, concrete curbs, asphalt pavement and base course, asphalt mill and overlay. Other improvements included a new 5' x 7' box culvert, open ditch, subsurface drainage, utility relocations, striping and traffic signals. The plans included typical sections, geometric details, drainage maps, sequence of construction and construction signage, and cross sections. The work also included right-of-way acquisition. He assisted with ***coordinating with DOTD***, FHWA, Ascension Parish and several utility companies. Construction Cost: $1.5M
01/18-Present	***State Project No. H.013850: Duplessis Road Safety Widening, Ascension Parish:*** Project Engineer for the design, plan preparation and construction administration for the Duplessis Road Safety ***Widening*** Project. Duplessis Road is categorized as an ***Urban Collector Roadway*** that provides a ***connection between major LA DOTD roads***: Airline Highway (US 61) and Old Jefferson Highway (LA Highway 73). As part of the Move Ascension roadway improvement program, Meyer is tasked with designing the ***full roadway reconstruction*** of the 1.65-mile portion of the road to ***widen the road*** from 18' wide to 26' wide (two (2) 11' lanes and two (2) 2' wide paved shoulders). The ***roadway and shoulder safety widening*** will aide in vehicle recovery and provide a safer roadway for traveling motorists. Also included in this project is the drainage design and layout of the new subsurface and roadside ditch sections. Construction Cost: $5.2M (EST)

Firm employed by: ***Meyer Engineers, Ltd.***				
Name	***Robert Klare, P.E.***	Years of relevant experience with this firm/employer	***6***	
Title	***Civil Engineer/Road Design/Drafting***	Years of relevant experience with other firm(s)/employer(s)	***0***	
Degree(s) / Years / Specialization		***B.S. Civil Engineering, 2013, Louisiana State University***		
Active registration number / state / expiration date		***42991 / LA / 03-31-2023***		
Year registered	***2018*** Discipline	***Civil Engineering***		
Contract role(s) / brief description of responsibilities		***Roadway Design***		

Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; *i.e.*, "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the time specified in the applicable MPR(s).
Robert Klare will assist with the design of this project. His experience includes design, construction administration, cost estimates and preparation of plans and specifications. His design experience includes road geometrics, hydraulics, and traffic striping. He is proficient in various computer programs and has experience in document management for all project phases, creating and modifying drawings, and collaborating with engineers to ensure adherence to specifications and standards.	
06/13-07/18	***State Project No. H.010184: LA 59: Curve Realign and Tunnel at Trace, St. Tammany Parish:*** Assisted with the design for the LA 59: Curve Realign and Tunnel at Trace project. Improvements included flattening the radius of LA 59 at the existing dangerous "S" curve as the road crosses the trace, and construction of a pedestrian tunnel under LA 59. Work included a new roadway section as well as widening an existing section of LA 59. Other road improvements included drainage improvements, utility relocations, and raising the grade of the road two feet over the tunnel. He assisted in ***coordinating with several different departments with DOTD*** including District 62, Road Design Highway Safety Improvement Program (HSIP), Transportation Alternatives Program, Bridge Design (Lighting), and property acquisitions. Construction Cost: $3.6M
07/15-02/19	***State Project No. H.009770: St. John Mississippi River Trail – Phase IV, St. John the Baptist Parish:*** Assisted with the design of a 10' wide ***asphalt multi-use trail*** on the Mississippi River Levee from Reserve to the St. James Parish line. The work also included drainage, **a *ramp*, a *pedestrian crossing*** on River Road, signage, and striping. Construction Cost: $2.3M
03/15-Present	***State Project No. H.011855: West Causeway Approach Pathway, St. Tammany Parish:*** Assisting with the design for the West Causeway Approach Pathway in Mandeville. The project includes 6,600' of 10' wide ***asphalt bicycle-pedestrian path*** along West Causeway Approach. The project includes new drainage culverts, culvert extensions, driveway replacements, signage, and striping. ***Assisting with coordinating with*** the Regional Planning Commission, City of Mandeville, DNR, USACE and ***DOTD***. Construction Cost: $803K
08/12-07/19	***Treme-Lafitte Neighborhood Infrastructure Rehabilitation, Orleans Parish:*** Assisted with the design for the infrastructure rehabilitation project of the Treme-Lafitte Neighborhood. The Treme-Lafitte neighborhood consists of about 200 blocks in the City of New Orleans, bound by Esplanade Avenue, St. Louis Street, N. Broad Street, and N. Rampart Street. The infrastructure rehabilitation project consisted of the ***repair or complete replacement of roadway pavement***, curbs, sidewalks, and driveways damaged by Hurricane Katrina. Construction Cost: 5.8M
03/08-02/18	***18th Street/Edenborn Avenue Drainage, Jefferson Parish:*** Assisted with the design for drainage improvements and beautification on 18th Street and Edenborn Avenue. The project limits were along 18th Street between Division Street and N. Arnoult Road and along Edenborn Avenue between 18th Street and W. Esplanade Canal in the heart of the Metairie Central Business District (formerly Fat City). The project consisted of splitting/diverting storm water from the Veterans Boulevard Canal No. 3 to W. Esplanade Canal No. 2. Approximately 1,300' of subsurface drainage was installed along 18th Street and approximately 2,200' of subsurface drainage along Edenborn Avenue upgraded. In addition to storm water improvements, the existing 18th Street concrete ***roadway was completely replaced*** along with decorative stamp colored sidewalks for pedestrian use. Phase 2 of the project included 72-inch and 84-inch reinforced concrete arch pipes installed along Edenborn Avenue toward the West Esplanade Canal No. 2 to relieve severely undersized outfall pipes presently utilized to drain 18th Street corridor. Construction Cost: $7M (Both Projects)
04/18-Present	***S.P. No. H.007272: Howard Avenue Extension (Loyola Avenue – LaSalle Street), Orleans Parish*:** Assisting with designing the Howard Avenue Extension (Loyola Avenue – LaSalle Street). The project consists of a 1,600' ***concrete roadway*** with curbs, subsurface drainage, turn lane, 7' wide sidewalks, striping, traffic signals and street lighting. Construction Cost: $3.2M

Firm employed by: ***Meyer Engineers, Ltd.***				
Name	***Tyler J. Gettys, E.I.***	Years of relevant experience with this firm/employer	***1***	
Title	***Engineer Intern***	Years of relevant experience with other firm(s)/employer(s)	***4***	
Degree(s) / Years / Specialization		***B.S. Civil Engineering, 2017, Louisiana State University***		
Active registration number / state / expiration date		***0033685 / LA / 09-30-2022***		
Year registered		Discipline		
Contract role(s) / brief description of responsibilities				

Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; *i.e.*, "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the time specified in the applicable MPR(s).
	Tyler J. Gettys has over four (4) years of engineering experience and will assist with engineering design and CADD drafting. His experience includes roadway design, bridge replacements, safety projects, roundabouts, and signalized intersections. He has developed typical sections, summary of quantities, design plan and profiles, geometric details/graphical grades, pavement marking/signing sheets, sequencing of construction and detour signing, diversion bridges and cross sections. He is proficient in Bentley Software Systems including MicroStation, Inroads & ProjectWise, AutoTURN, IHSDM Safety Predictive Analysis, AASHTO Ware Project Preconstruction Software, AutoCAD, GIS systems, HYDRWIN Hydraulic Software and Watershed Modeling System (WMS).
01/21-Present	***Jefferson Highway at Bluebonnet Boulevard, East Baton Rouge Parish:*** Assisting with the design for the Jefferson Highway at Bluebonnet Boulevard Intersection project. As ***part of the MOVEBR Program***, the project includes ***extending the north and south bound left turn lanes and right turn lanes*** on Bluebonnet. Other work includes drain inlet structures, driveways, and light pole relocations. Construction Cost: $1.3M (EST)
09/20-Present	***Bainbridge Canal Closure and Roadway Improvements, Jefferson Parish:*** Assisting with the design for the ***drainage and road improvements*** between Veterans and Terminal Drive project consists of the replacement of approximately 1,900 feet of earthen canal with concrete box culverts. The work also includes roadway improvements, drainage, street lighting, t improvements, and landscaping. Construction Cost: $21.4M (EST)
01/18-Present	***State Project No. H.013850: Duplessis Road Safety Widening, Ascension Parish:*** Assisting with the design for the Duplessis Road Safety ***Widening*** Project. Duplessis Road is categorized as an ***Urban Collector Roadway*** that provides a ***connection between major LA DOTD roads***: Airline Highway (US 61) and Old Jefferson Highway (LA Highway 73). As part of the Move Ascension roadway improvement program, Meyer is tasked with designing the ***full roadway reconstruction*** of the 1.65-mile portion of the road to ***widen the road*** from 18' wide to 26' wide (two (2) 11' lanes and two (2) 2' wide paved shoulders). The ***roadway and shoulder safety widening*** will aide in vehicle recovery and provide a safer roadway for traveling motorists. Also included in this project is the drainage design and layout of the new subsurface and roadside ditch sections. Construction Cost: $5.2M (EST)
2018-2021	Mr. Gettys ***previously worked for the Louisiana Department of Transportation and Development (LADOTD) (2018-2021), where he was a Roadway Designer who designed/developed roadway plans***. Below are projects he worked on with LADOTD: ⚜ ***State Project No. H.012852: I-20 WB Off Ramp at LA 617, Ouachita Parish:*** Roadway Designer: I-20WB Off Ramp is classified as an Urban Ramp Roadway that ***provides connectivity*** between the major LADOTD and U.S. routes of LA 617 and U.S. I-20. As part of the LADOTD Safety Program, the I-20 WB Ramp was selected to have a ***signalized right turn lane added at the intersection of the ramp and LA 617***. Additionally, the existing right turn lane was modified from a yield condition to a signalized one providing a total of two (2) signalized right turn lanes. The roadway safety and widening and signalization aids in reducing rear end crashes at the intersection. The project consisted of PCCP, base course, roadway striping, and new curb and gutter. Construction Cost: $800K ⚜ ***State Project No. H.001140: LA 124: Hooter Creek Bridge, Catahoula Parish:*** Roadway Designer: LA 124 is classified as a Rural Collector Roadway with a concrete slab span bridge crossing Hooter Creek. The roadway is a major route for timber trucks, thus replacing the bridge will continue to provide a logging route for years to come. The existing bridge had deteriorated to the point where it had to be replaced and roadway approach for the bridge realigned and brought up to current DOTD standards. The project consisted of ***spot replacing asphalt roadway***, base course, grading, and a concrete slab span bridge. Engineering design consisted of roadway geometrics, superelevation, construction sequencing, the alignment design of a detour bridge, and roadway plan preparation. Construction Cost: $1.7M ⚜ **State Project No. H.012052: LA 3092 Roundabout | Calcasieu Parish:** Roadway Designer: LA 3092 is classified as an Urban Arterial Roadway that is at the intersection of local parish roads West Gauthier and Lake Street. A ***traffic study and roundabout justification report*** concluded that a roundabout at the intersection would reduce traffic and increase safety over the next 20 years. Additionally, drainage structures at the intersection are undersized and will be replaced with subsurface drainage. The project consisted of a ***PCCP roundabout, drainage structures***, base course, detour roadways, grading, curb, and gutter. Engineering design consisted of roundabout geometrics, design calculations, construction sequencing, and roadway plan preparation. Construction Cost: $2.3M (EST)

Firm employed by: ***Fugro USA Land, Inc.***					
Name	***Sam Bryant, PhD, PE***		Years of relevant experience with this employer	37	
Title	Senior Geotechnical Consultant		Years of relevant experience with other employer(s)	0	
Degree(s) / Years / Specialization			PhD / 1983 / Civil Engineering MS / 1979 / Civil Engineering BS / 1978 / Civil Engineering		
Active registration number / state / expiration date			40695 / LA / 9-30-2022		
Year registered	2016	Discipline	Civil		
Contract role(s) / brief description of responsibilities			**Senior Consultant.** Dr. Bryant will guide engineering analyses and perform technical review on project tasks.		

Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; *i.e.*, "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the time specified in the applicable MPR(s).
1983 – current	Dr. Bryant joined Fugro in 1983 as a manager in geotechnical engineering. He has significant experience supervising all phases of geotechnical investigations including field exploratory programs, laboratory, engineering analyses and instrumentation. Since 2013, Dr. Bryant's work has been focused on Louisiana infrastructure projects. He has performed advanced modeling for pile capacity, drilled shaft capacity, embankment stability and settlement, earth retaining structures, pavements, seepage, and soil structure interaction. Dr. Bryant is currently serving as the lead geotechnical engineer on an oversight team for CPRA to review geotechnical analyses on two large river diversion projects. (Mid-Breton and Mid Barataria Sediment Diversion projects.
02/17 – 09/17	**I-12 to Bush: LA 3241, I-12/LA 434 Interchange to LA 36, St. Tammany Parishes, Louisiana.** Dr. Bryant served as Geotechnical Engineer-of-Record for the project. The project consisted of widening 2.2 miles of existing roadway and designing 6.1-miles of new roadway with several new bridges and culvert crossings. During the project, he performed the following tasks: • supervised the geotechnical data collection for the project including deep soil borings for structures and shallow soil borings for pavement • performed deep foundation calculations including axial capacity, lateral capacity and settlement • performed pile length calculations for each bent along the structure • performed settlement and stability calculations for new embankments up to 20-ft in height
09/14 - current	**Bridge Scour Analysis, Statewide Louisiana.** Dr. Bryant was a Senior Consultant for the project. Fugro was selected by the Louisiana Department of Transportation and Development (LADOTD), with the assistance of selected Design Consultants, in evaluating the stability of critical bridge structures across the state regarding scour susceptibility. Dr. Bryant has assessed complex bridge structures, specifically large river crossings and performed engineering analyses including deep foundation evaluations for varying scour events and development of soil parameters.
09/17 - current	**Kansas Lane, Garrett Road Connector and I-20 Improvements, Ouachita Parish, Louisiana.** Dr. Bryant served as Geotechnical Engineer-of-Record for the project. The project consisted of widening existing roadway with new approach embankments and bridge structures. During the project, he performed deep foundation calculations including axial capacity, lateral capacity and settlement; performed pile length calculations for each bent along the structure; and performed settlement and stability calculations for new embankments up to 20-ft in height. Global stability and settlement were also performed on MSE walls.
09/13 - 03/17 08/20 - Current	**LADOTD Statewide Geotechnical Retainer Contract, Louisiana.** Dr. Bryant served as Senior Consultant for this project which included performing over 20 task orders for bridge structures across Louisiana. The scopes of work include soil borings (on land and in water), laboratory testing, engineering analysis, and design recommendations. Fugro was also retained to install geotechnical instrumentation. He provided technical guidance on select task orders.

Firm employed by: ***Fugro USA Land, Inc.***					
Name	***Paul Bullock, PhD, PE***		Years of relevant experience with this employer	7	
Title	Chief Engineer		Years of relevant experience with other employer(s)	35	
Degree(s) / Years / Specialization			PhD / 1999 / Civil Engineering MS / 1984 / Civil Engineering BS / 1980 / Civil Engineering		
Active registration number / state / expiration date			33812 / LA / 9-30-2022		
Year registered	2008	Discipline	Civil		
Contract role(s) / brief description of responsibilities			**Senior Consultant.** Paul will provide technical consultation and oversight for task orders with deep foundation capacity evaluation, deep foundation testing using PDA and load testing.		

Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; *i.e.*, "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the time specified in the applicable MPR(s).
01/1980 - current	Paul Bullock is considered a global expert on site characterization and evaluation of the performance of deep foundations. His specialization includes dynamic monitoring using the Pile Driving Analyzer, Static Load Testing, O-Cell and PIT/CSL integrity testing of drilled shafts, cast-in-place, and driven piles. His career started as a field engineer in the 1980's working on site characterization and foundation evaluation of over 18 bridges. Paul transitioned to academia working as an Assistant Professor at The University of Florida between 2000 and 2004. He then returned to consulting in 2004 working for GRL Engineers where he continued to develop the practice of evaluation of foundation performance. Paul's experience expanded into Louisiana in 2010 where he began evaluating pile foundations on large infrastructure projects in soft soil environments. He joined Fugro in 2011 and has continued to mentor staff and advance the practice of deep foundations on large scale projects in Louisiana. He is the author of over 20 publications and is a committee member/editor on ASTM and Geotechnical Testing Journal publications. His Louisiana project experience is detailed below.
2019	**Calcasieu LNG, Cameron Parish, Louisiana.** Senior Consultant, PDA tests and setup capacity evaluation for driven pipe piles.
2015-2017	**Cameron LNG Liquefaction, Hackberry, Louisiana.** Senior Engineer, performing PDA and static tests for DeWaal Piles.
2010-2015	**Permanent Canals & Closures Pumps Project, Orleans Parish, Louisiana.** Senior Engineer, performing PDA, setup curves and static tests for driven steel pipe piles and square concrete piles.
2010-2011	**I-12 O'Neal Lane Overpass, East Baton Rouge Parish, Louisiana.** Drilled shaft design, PDA/CSL, post grout.
2010-2011	**I-10 KCS Bridge, East Baton Rouge Parish, Louisiana.** Drilled shaft design, PDA/PIT/CSL tests.
2011	**Baton Rouge SWWTP, East Baton Rouge Parish, Louisiana.** PDA and PIT, 14-inch DeWaal piles.
2010	**IHNC Seabrook Gate, Orleans Parish, Louisiana.** PDA and Static Tests, 30-in steel pipe piles.

Firm employed by: ***Fugro USA Land, Inc.***				
Name	***John M. "Jack" Koban, Jr., PhD, PE, PG***		Years of relevant experience with this employer	7
Title	Project Manager/Business Development		Years of relevant experience with other employer(s)	14
Degree(s) / Years / Specialization			PhD / 2017 / Earth Sciences MS / 2008 / Earth Sciences BS / 2003 / Geological Engineering	
Active registration number / state / expiration date			36060 / LA / March 31, 2021; 1045 / LA / May 10, 2020	
Year registered	2010; 2016	Discipline	Environmental; Geoscientist	
Contract role(s) / brief description of responsibilities			**Task Order Manager.** Dr. Koban will be responsible for the project management and engineering analysis as described in the advertisement and subsequent task orders issued.	

Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; *i.e.*, "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the time specified in the applicable MPR(s).
2015 – current	Dr. Koban joined Fugro as the Laboratory Manager with over 5 years of experience in environmental consulting and corrective action, over 4 years of experience in geotechnical engineering, and 6 years in environmental research. In addition to directing and overseeing laboratory operations for numerous DOTD projects over the past 6 years with Fugro, Dr. Koban has served to develop and strengthen relationships within the state by providing advocacy and engagement at the federal government and private level. As a board member of ASCE, he has helped to promote DOTD projects in the Engineering Community and served as a co-author for the 2017 Louisiana Infrastructure Report Card published by ASCE.
05/15 - 03/17 08/20 – Ongoing	**LADOTD Statewide Geotechnical Retainer Contract, Louisiana.** Dr. Koban served as laboratory manager for this program which included performing over 20 task orders for bridge structures across Louisiana with a total program cost of over $4M. The scope of work included soil borings (on land and in water), laboratory testing, engineering analysis, and design recommendations. As lab manager, Dr. Koban was responsible for assigning laboratory tests, running advanced testing procedures, and training and technical oversight of a team of laboratory technicians. Additionally, he reviewed results and developed boring logs for reporting. testing assignments, reviewed results and developed boring logs from various task orders under this contract.
03/18 - 7/18	**Kansas Lane, Garrett Road Connector and I-20 Improvements, Ouachita Parish, Louisiana. (H.004774.5 and H.007300.6**). Dr. Koban served as laboratory manager for this project which included management of samples, test assignments, advanced testing, and engineering review of test results. Dr. Koban's background in both Engineering and Geology provided expertise in both the qualitative assessment of soils for visual classification and the more quantitative aspects in the laboratory allowing for detailed and accurate classifications needed for engineering analysis.
05/18 - 10/18	**LA 44 to US 61, Germany Road Roadway Improvements (H.013793).** Dr. Koban served as laboratory manager for this project which included management of samples, test assignments and engineering review of testing results. Dr. Koban's understanding of the geology of Louisiana and experience with DOTD projects acquired through the previous retainer projects allowed for effective and reliable engineering services in the geotechnical laboratory.
08/18 - 12/18	**Proposed LNG Pre-FEED Geotechnical Study, Lafourche Parish.** Dr. Koban served as the project manager and project engineer for the pre-FEED geotechnical investigation and study associated with a proposed LNG facility in south Lafourche Parish, Louisiana. Duties included preliminary site visit, field and lab coordination, pile capacity and settlement analysis in support of the project. The project's next phases are currently in early stages of planning. Dr. Koban's educational and professional experience in engineering geology particularly in coastal/nearshore environments was an asset for the pre-FEED study of this proposed major installation and associated infrastructure. The project offered tremendous experience in executing projects in the types of difficult environments and challenging soil conditions that many DOTD projects face in southern Louisiana.

Firm employed by: ***Vectura Consulting Services, LLC***					
Name	***Laurence Lucius Lambert, II, PE, PTOE, PTP***		Years of relevant experience with this employer	6	
Title	Supervisor		Years of relevant experience with other employer(s)	18	
Degree(s) / Years / Specialization			B.S./1997/Civil Engr. M.S./2006/Civil Engr. (Transportation focus) M.B.A./2010		
Active registration number / state / expiration date			PE.0029901 / LA / 3/31/2024		
Year registered	2001	Discipline	Civil		
Contract role(s) / brief description of responsibilities			Qualtiy Control of Traffic Signal Design		

Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; *i.e.*, "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the time specified in the applicable MPR(s).
04/18 – 12/21	**H.010960.5 LA 30 Roundabouts at Tanger & I-10 Gonzales (Ascension, LA)** Laurence provided a Quality Control review of the **temporary construction and sequence of construction plans**. Vectura also provided Quality Control review of **signing and striping plans** at 30% and 60% plan sets to ensure the **roundabouts** conformed to the Pavement Markings Details Sheet PM-09 and the Manual on Uniform Traffic Control Devices (MUTCD) details on roundabouts.
02/21 - 03/21	**H.013256.5 I-10 ITS Scott to Lake Charles (Southwest Louisiana)** Laurence was the lead traffic engineer for a Level 2 **Traffic Management Plan** (TMP) for the construction of ITS equipment along I-10. The plan included a safety strategy that included a CAT Scan, LOS determination utilizing Citrix data, lane closure recommendations based on a queue analysis and public information strategies.
10/17 - 10/18	**H.013025 LA 182 (University Avenue) Corridor Planning Study (Lafayette, LA)** Laurence was the lead transportation engineer for a **Corridor Planning Study** for LA 182. The scope focused on improving safety and mobility for pedestrian, bicycle, and transit users. Laurence collected AM & PM peak vehicle turning movement counts as well as pedestrian and bicycle counts. Laurence coordinated with the Acadiana Planning Commission to **develop growth rates and design year volumes**. Laurence then performed Highway Capacity Manual analysis for 5 intersections along the intersection analyses for the signalized and roundabout controlled alternatives. Included in the study was a **safety analyses** of five intersections and the intermediate segments. Based on the results of the safety analysis, Laurence provided design criteria to the design team for improving safety of pedestrians, bicycles, and vehicles.
02/17 - 10/17	**STPN 17-023 Stage 0 Judge Tanner Boulevard at N. Causeway Roundabout Study (St. Tammany Parish, LA)** Laurence developed a **Stage 0** Feasibility Study for roundabouts at 4 intersections in Mandeville area. Laurence, along with Brin, collected 7-day, 24-hour counts w/ classification on mainlines, turning movement counts for peak periods and speed data for mainlines. Laurence coordinated with the New Orleans Regional Planning Commission to develop growth rates and design year volumes from the TransCAD model. He performed traffic signal warrants analyses, performed a Sidra unsignalized, signalized and roundabout analyses.
06/16 - 09/17	**H.004490 Stage 0 Roundabout Studies, (Lafayette Parish, LA)** Laurence performed a **Stage 0 Feasibility Study** for roundabouts at ten intersections in the Lafayette area. The scope was developed based on EDSMs VI.1.1.1 / VI.1.1.5 and DOTD Traffic Engineering Manual Section 20.2. Laurence, along with Brin, **collected 7-day, 24-hour counts w/ classification, turning movement counts for peak periods and speed data for mainlines**. Once the traffic data was collected, Laurence performed **traffic signal warrants analyses**, performed a Sidra unsignalized, signalized and roundabout analyses. After the analyses were completed, Laurence developed a report that captured the results.
09/06-09-07	**EBR 06-CS-HC-00012 Downtown Baton Rouge Signal Project, (Baton Rouge, LA)** Laurence was the Project Manager to develop construction plans to upgrade 29 signals in downtown Baton Rouge as part of the EBR Green Light Plan. **He coordinated numerous utility conflicts during construction** since current utility plans were not readily available in an old part of town. He made several signal pole foundation location adjustments based on numerous field visits with utility companies.

Firm employed by: ***Vectura Consulting Services, LLC***					
Name	***Prasanth Malisetty, PE, PTOE, PTP, RSP1***		Years of relevant experience with this employer	1	
Title	Project Traffic Engineer/Project Manager		Years of relevant experience with other employer(s)	17	
Degree(s) / Years / Specialization			B.E. / 2003/ Civil Engineering; M.S. / 2004/ Civil Engineering		
Active registration number / state / expiration date			PE.0035792 / LA / 3/31/2023		
Year registered	2010	Discipline	Civil		
Contract role(s) / brief description of responsibilities			Project Manager of Traffic Signal Design		

Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; *i.e.*, "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the time specified in the applicable MPR(s).
11/20 – 12/21	**H.011909.5 Roundabout: US 171 at Boone St, Leesville, LA** Prasanth was the **lead designer of temporary traffic signal plans** as part of the sequence of construction plan for a roundabout construction at the intersection of US 171 at Boone Street in Leesville, LA. Prasanth developed a detailed study of sequence of construction plans to determine the optimal traffic signal operation and required traffic signal equipment for each sequence of construction phase. Prasanth developed multiple traffic signal timing plans by time of day for each sequence of construction phase to maintain progression along main corridor, as well as, developed temporary signal plans including pole and span wire layout, signs, striping, power source, signal timings by time of day, vehicle detection, signal head placement, wiring diagram, pole height calculations, clearance calculations, quantities, construction cost estimate.
12/18 – 7/20	**H.002297 LA 37 Sullivan Road to Liberty Road, Baton Rouge, LA.** Prasanth was the project manager to develop feasible roadway improvement that will improve operation and increase safety along the LA 37 corridor. The project included **data collection, development of growth rates, existing and future traffic analyse**s. Prasanth was responsible for traffic forecasting for no-build and future alternatives using the CRPC travel demand models. Also, performed the **existing and future traffic analysis** and propose potential alternatives to mitigate existing deficiencies.
10/16-12/18	**H.012685 LA 385 Ryan Street Feasibility Study, Lake Charles, LA.** Prasanth was the project engineer responsible for **developing feasible alternatives** to preserve / enhance mobility and safety along the corridor. The 1.8-mile corridor study area includes 22 intersections and 133 driveways. The project included **data collection,** safety / crash review, traffic forecasting, developing alternatives, analysis of existing and proposed conditions and benefit / cost analysis. The future year traffic for the proposed roadway alternatives was forecasted utilizing IMCAL travel demand model.
09/10 – 2/12	**S.P. No. 700-99-0447 US 190 Superstreet Study, Covington, LA**. Prasanth was the project engineer responsible for performing corridor study and develop solutions to improve mobility along the corridor. The alternatives analyses included R-CUT and signalized intersection using Synchro and SimTraffic. Responsible for **data collection**, travel time runs and intersection analysis.
12/18 – 7/20	**H.012018 LCG Adaptive Traffic Signal System, Lafayette, LA.** The project was to develop an Adaptive Traffic Signal network for the Lafayette Consolidated Government, which involved upgrading 190 traffic signal controllers. In addition, 79 traffic signals will be upgraded to become adaptive traffic signals. This will be the largest adaptive traffic signal system installed within the state of Louisiana. Prasanth was the project engineer responsible for overseeing field inspection and **develop signal design plans**

8/10 – 2/18	**LADOTD Traffic Engineering Contracts – Statewide, LA| Project Engineer.** As a project engineer for numerous task orders for Signal Timing Studies and Designs, Prasanth was responsible for coordinating **data collection tasks, intersection analysis, crash analysis,** developing coordinated signal timing plans and field implementation / fine tuning along 27 corridors throughout statewide which involved 264 intersections. Following are the list of corridors: • District 04; LA 1, LA 526 & US 171, Shreveport, LA; LA 3, LA 3105 & LA 72, Bossier, LA – 110 intersections, 7 corridors • District 02; LA 3040 & LA 57, Houma, LA; LA 20, Thibodaux, LA; US 61, New Orleans, LA – 44 intersections, 4 corridors • District 62; US 11, Slidell, LA; LA 19, Baker, LA; LA 44, Gonzales, LA; LA 3124 & LA 60, Bogalusa, LA; LA 10 Franklinton, LA; LA 16, Amite, LA; LA 38, Kentwood, LA; LA 25, Folsom, LA – 68 intersections, 9 corridors • District 58; US 425, Vidalia & Ferriday, LA – 11 intersections, 2 corridors • District 08; LA 1208-03, US 71 & LA 28 – 21 intersections, 3 corridors • District 07; US 190 & US 171, DeRidder, LA – 10 intersections, 2 corridors

Firm employed by: ***Vectura Consulting Services, LLC***					
Name	***Reece Rodrigue, PE, PTOE***		Years of relevant experience with this employer	1	
Title	Project Traffic Engineer		Years of relevant experience with other employer(s)	7	
Degree(s) / Years / Specialization			B.S. / 2013/ Civil Engr.		
Active registration number / state / expiration date			PE.0042785 / LA / 3/31/2023		
Year registered	2017	Discipline	Civil		
Contract role(s) / brief description of responsibilities			Project Engineer for Signal Design		

Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; *i.e.*, "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the time specified in the applicable MPR(s).
09/20 – 12/21	**H.011909.5-4 Roundabout: US 171 at Boone St. (Vernon Parish)** Reece is a project engineer as part of the design team for the temporary signal design associated with the **sequence of construction** for the roundabout at US 171 at Boone St. He conducted a thorough analysis of the existing allowable movements on US 171 and identified the movements that would be restricted during the proposed construction process and how it would impact the typical traffic patterns.
09/20 – 12/21	**H.010960.5 LA 30 Roundabouts at Tanger I-10 (Ascension Parish)** Reece is a project engineer as part of the production of the temporary signal design associated with the **sequence of construction** for the roundabouts on LA 30 in Gonzales, LA. This project consists of eight proposed construction phases. Prasanth and Reece calculated the temporary pole heights, determining the placement location for the temporary poles for each phase, measuring and calculating clearance intervals. Reece conducted a thorough analysis of the existing allowable movements on LA 30 and identified the movements that would be restricted during the proposed construction process and how it would impact the typical traffic patterns.
4/20 - Current	**H.004791 DOTD Belle Chasse Bridge & Tunnel Replacement Public-Private Partnership Project (Belle Chasse, LA)** Reece is the design engineer for the **temporary traffic signal plans** for the intersections of LA 23 at Burmaster St and at Engineers Rd. The design of the temporary signals is set for eight phases of construction. Temporary pole locations were recommended for placement for use in all construction phases. Temporary pole heights and clearance interval calculations were conducted in accordance with DOTD and ITE guidance. Reece was responsible for producing the traffic analysis portion of the Traffic Management Plan (TMP), which were also used in the permanent and temporary signal timing plans. He also assisted in the production of the permanent signal plans for the same intersections as the temporary signal plans. Reece was responsible for the production of the permanent signal plans for the LA 23 intersections at Engineers Road and at Burmaster Street. He evaluated stop bar locations, calculated vehicle, and pedestrian clearance intervals, designed the railroad preemption sequence for both at-grade crossings, designed the wiring layout, and developed the interconnect plan.
11/15 – 12/16	**H.011849 Veterans Boulevard Corridor Stage 0 Feasibility Study (Jefferson Parish, LA)** Reece was the project manager for the **Stage 0** Corridor Retiming Study along Veterans Blvd from Lake Ave to Massachusetts Ave. He evaluated turning movement counts and the existing traffic signal timings and plans for the 31 signalized intersections along the corridor. He conducted travel time analyses through the corridor during morning, midday, and afternoon peak periods to determine the current flow of traffic through the corridor. He used calculations recommended by ITE to determine the clearance intervals of each intersection along the corridor. For the purposes of analyzing each intersection along the corridor, he assisted in producing a model of the corridor using the traffic signal timing optimization software Synchro 8. He assisted in implementing the new signal timings into the traffic signal controllers of the intersections. Once implementation was complete, he conducted travel time analyses using the new traffic signal timings. He also assisted in drafting the study's report.
02/16 - 12/16	**H.005733.5 US 190 Superstreet Task Order (St. Tammany Parish, LA)** Reece was a team member responsible for the layouts for the US 190 Superstreet signal designs. He created the preliminary plans using the CAD software program MicroStation V8i. He aided in the technical design of each intersection. He conducted field inspections to verify locations of existing equipment as well as observing the area for feasible proposed utility locations. He attended project team meetings to discuss the project details as well as the plan-in-hand walk-through.

01/16 – 11/17	**Ochsner Main Campus Traffic Signals (Jefferson Parish, LA)** Reece served as a design engineer for the traffic signal plans for the two Ochsner Main Campus access traffic signals with US 90 (Jefferson Hwy). The goal of the design was to implement updated pedestrian timings as well as optimize progression through the US 90 corridor. He reviewed traffic data and assigned time of day coordination timing parameters for the two intersections so that they may be included in the coordinated system west of the intersections. He used TruTraffic determine the appropriate offset parameters so that vehicles may progress efficiently through the coordinated system. Plans for the two intersections were drafted in the form of DOTD's latest version of the TS) format. He was responsible for estimating construction quantities using DOTD's 2016 Spec Item list.

Firm employed by SJB GROUP, LLC QUALITY BY DESIGN					
Name	***Wilfred Barry, PE, PLS***			Years of relevant experience with this employer	45
Title	Principal-in-Charge			Years of relevant experience with other employer(s)	1
Degree(s) / Years / Specialization			Bachelor of Science/ 1974 / Civil Engineering, Louisiana State University		
Active registration number / state / expiration date			4612 / Louisiana / 03.31.2024		
Year registered	1989	Discipline	Land Surveyor		
Active registration number / state / expiration date			17452 / Louisiana / 03.31.2024		
Year registered	1978	Discipline	Civil Engineer		
Contract role(s) / brief description of responsibilities			Principal-in-Charge to provide oversight and quality assurance/control		

Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; *i.e.*, "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the time specified in the applicable MPR(s).
Mr. Barry has over forty-five years of experience in the engineering and surveying fields and will serve as Principal-in-Charge for SJB Group on this project. Mr. Barry is actively engaged in the overall management of the firm's surveying and engineering services, which require a daily interaction with parish and private authorities regulating land use and zoning, development activities, and property ownership and transfer. His relationship with surveying activities includes hazardous waste site work, roads, bridges, site development, earth work, and construction stakeouts. He has an understanding and knowledge of their operations, especially with respect to relocation. **He meets MPR 4 "At least one (1) professional land surveyor, registered in the state of Louisiana, shall have a minimum of five (5) years of experience performing topographic surveys.**	
10/12 – 07/13	Turning Lanes and Medians. LA DOTD Project No. H.009956.5 A topographic survey was done in Ascension Parish along LA 44, between US 61 and LA 42. The survey consisted of surveying five intersections and three bridges along LA 44. Quality Level C SUE survey was done at LA 44 turn lane at LA 621 as part of the survey on this project. Principal-in-Charge.
09/13 – 09/14	LA 308 Curve Realign and Shoulders. LA DOTD Project No. H.010443 A topographic survey and Quality Level C SUE were done in Assumption Parish along LA Hwy 308 in preparation for a Curve Re-Alignment and Shoulder improvements. Principal-in-Charge.

09/13 – 07/14	Hooper Road Widening. LA DOTD Project No. H.009300 A topographic survey provided by SJB in preparation for widening Hooper Rd. (LA 408) in East Baton Rouge Parish from Sullivan Road (LA 3034) to Greenwell Springs Road (LA 37) for a distance of about 2.95 miles. Principal-in-Charge.
04/15 – 04/16	US 90 Captain Cade to Ambassador Caffery Frontage Road. LA DOTD Project No. H.011298.5 A topographic survey was done alongside a proposed route along the East and West side of US 90. This survey was located in Lafayette, St. Martin, and Iberia Parishes between Youngsville and Broussard, LA. Principal-in-Charge.
10/18 – 04/19	I-10 Paris Road – Lake Pontchartrain. LA DOTD Project No. H.012591 Mr. Barry served as the principal-in-charge for the I-10 Paris Rd. – Lake Pontchartrain project. This project included a topographic survey, LiDAR scanning, and SUE. Principal-in-Charge.
04/20 – 06/20	US 90: Pearl River Bridges (HBI). LA DOTD Project No. H.000284.5 Mr. Barry served as the Principal-in-Charge for the LA DOTD Pearl River Bridges project. A topographic survey and mobile LiDAR scanning was done along US 90 and west of Pearl River in St. Tammany Parish. The project began 3,000 feet west of the intersection between US 90 and US 190. The total distance of the survey once complete was 4,000 miles.
03/21 – Present	MovEBR Nicholson Segment 2 City Parish Project No. 20-CP-HC-0032 Served as the principal-in-charge for the topographic survey, scanning, property and right-of-way survey, and subsurface utility engineering that was performed for the MovEBR project on Nicholson Rd. in East Baton Rouge Parish, LA.
04/21 – 07/21	Hooper Road Widening (LA 3034 – LA 37) LA DOTD Project No. H.009300.5 Principal-in-Charge for the topographic survey and subsurface utility engineering project for a one mile stretch of LA Hwy 408 in East Baton Rouge Parish, LA. The topographic survey was an update to a survey done previously by SJB and included locating and verifying all changes to the one mile site since the previous survey was completed in 2014. An updated drainage map was also completed for this project.

Firm employed by SJB GROUP, LLC QUALITY BY DESIGN					
Name	***Patrick Staiano, PLS***		Years of relevant experience with this employer	1	
Title	Survey Department Manager		Years of relevant experience with other employer(s)	10	
Degree(s) / Years / Specialization			Bachelor of Science / 2008 / Construction Management, Louisiana State University		
Active registration number / state / expiration date			5130 / Louisiana / 09.30.2023		
Year registered	2015	Discipline	Land Surveyor		
Contract role(s) / brief description of responsibilities			Survey Department Manager and Project Manager		

Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; *i.e.*, "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the time specified in the applicable MPR(s).
Mr. Staiano serves as SJB Group's Survey Department Manager for the Louisiana Office. He has over 10 years of experience in the survey profession and has 6 years of experience as a licensed surveyor. Mr. Staiano holds a survey license in the states of Louisiana, Mississippi, and Texas. His work experience includes topographic surveys, boundary surveys, right-of-way surveys, mineral unitization surveys, and oil and gas pipeline and facility surveys. **He meets MPR 4 "At least one (1) professional land surveyor, registered in the state of Louisiana, shall have a minimum of five (5) years of experience performing topographic surveys.**	
12/10 – 03/16	Survey Technician/LSI/PLS on numerous topographic surveys for oil and gas infrastructure projects in South Louisiana. Mr. Staiano managed projects, prepared work plans for survey crews, reviewed and processed survey data, and drafted topographic maps and plats for clients. These projects included topographic surveys for well sites, access roads, and pipeline rights-of-way. Clients included Chevron Pipeline, Texas Petroleum Investment Company, BOPCO, and Apache.
03/16 – 06/16	LA 59: Curve Realign and Tunnel at Trace LA DOTD Project No. H.010184 Mr. Staiano served as a project manager for this project. He prepared title take-offs, reviewed title abstracts, field work with survey crew to locate property corners, prepared property survey, prepared right-of-way maps, and prepared the submittals.
09/16 – 10/16	LA 59: Roundabout at Sharp Road LA DOTD Project No. H.011075 Mr. Staiano served as a project manager for this project. He reviewed title abstracts, prepared right-of-way maps, and prepared submittals.

01/18 – 02/18	LA 1026: Roundabout at Buddy Ellis LADOTD Project No. H.011824 Mr. Staiano served as a project manager for this project. He prepared title take-offs, reviewed title abstracts, prepared property surveys, prepared right-of-way maps, and prepared the submittals.
03/18 – 03/21	Mr. Staiano worked as a project surveyor on numerous electric and pipeline right-of-way and topographic survey projects in West Texas. He managed projects, prepared work plans for crews, made site visits to review potential corridors, reviewed survey data, and reviewed and certified topographic and right-of-way plats. Clients included Targa Resources, Apache, and DCP Midstream.
03/21 – Present	MOVEBR – Jefferson Highway at Bluebonnet Intersection Improvement. City Parish No. 20-CP-HC-0046 SJB Group is performing a topographic survey, property survey, SUE, and Right- of-Way maps of the Jefferson Hwy and Bluebonnet intersection. Mr. Staiano is the surveyor on record.
03/21 – Present	MovEBR Nicholson Segment 2 City Project No. 20-CP-HC-0032 Mr. Staiano serves as the survey department manager for SJB Group for this project. A topographic survey with scanning, property and right-of-way survey, and subsurface utility engineering were completed by SJB Group for this project.
04/21 – 07/21	Hooper Road Widening (LA 3034 – LA 37) LADOTD Project No. H.009300.5 Project Manager for the topographic survey and subsurface utility engineering for a one mile stretch of LA Hwy 408 in East Baton Rouge Parish, LA. The topographic survey was an update to a survey done previously by SJB and included locating and verifying all changes to the one mile site since the previous survey was completed in 2014.
07/21 – 02/22	UP RR Corridor (Plaquemine) LA DOTD Project No. H.012851 SJB Group performed a topographic survey with all utilities and depths at the intersection of LA 1 and Bayou Rd., and the intersection of Belleview Dr. and Railroad Ave. Mr. Staiano served as department manager on this project.
08/21 – Present	LA 109: Gully Bridge LADOTD Project No. H.012041.5 Project Manager overseeing the topographic survey including all utilities with depths and drainage, and floor elevations of all buildings that fall within the survey limits in Calcasieu Parish near the intersection of I-12 and LA 109.

Firm employed by SJB GROUP, LLC QUALITY BY DESIGN					
Name	***Matthew Estopinal, P.E., P.L.S.***			Years of relevant experience with this employer	<1
Title	Chief Operating Officer			Years of relevant experience with other employer(s)	16
Degree(s) / Years / Specialization			Bachelor of Science / 2009 / Civil Engineering, Louisiana State University		
Active registration number / state / expiration date			4955 / Louisiana / 03.31.2023		
Year registered	2006	Discipline	Land Surveyor		
Active registration number / state / expiration date			39151 / Louisiana / 03.31.2023		
Year registered	2014	Discipline	Civil Engineer		
Contract role(s) / brief description of responsibilities			Survey Project Manager		

Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; *i.e.*, "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the time specified in the applicable MPR(s).
Mr. Estopinal has more than fifteen years of experience as a professional land surveyor in the State of Louisiana. He currently serves as the firm's Chief Operating Officer and Manager of Production. His work experience includes ALTA surveys, boundary surveys, topographic surveys, and Right-of-Way maps for state, municipal, and private clients. For this project, Matt will ensure that all projects are performed in a high-quality and timely manner.	
02/20 – 08/21	MoveBR Midway. Served as Project Manager. A topographic survey and right-of-way maps were composed to address changes required after the Joint Plan Review Submittal.
02/20 – Present	MoveBR – Plank Road Corridor Enhancement Segment 2 (Dawson Drive to Harding) Served as Project Manager. A topographic survey was completed to improve pedestrian and cyclist mobility along Plank Road from Dawson Drive to Harding Boulevard.
03/20 – Present	St. Francisville Sewer Treatment Plant, Pump Stations And Force Mains. Served as Project Manager. The project includes a topographic survey and boundary and servitude maps for the force main route (approximately 8,000 linear feet), pump station and treatment plant site.
09/20 – Present	MoveBR Perkins Road, Siegen To Pecue. A Topographic survey and right-of-way maps for Perkins Road from Siegen Lane to Pecue was completed. Mr. Estopinal is the surveyor on record for this project.

09/20 – Present	MOVEBR. Sherwood Forest Sidewalks City Project No. 20-EN-HC-0026 Served as Project Manager.A topographic survey and engineering design were completed to improve pedestrian mobility along S. Sherwood Forest Blvd by adding a sidewalk along the west side of the roadway from Coursey to Mead Dr.
09/20 – Present	MoveBR Multi-Use Path City Project No. 20-EN-HC-0027 Served as Project Manager. A topographic survey and engineering design were completed to improve pedestrian and bicycle mobility along S. Sherwood Forest by adding a multi-use path along the west side of the roadway from Mead Dr. to Old Hammond Hwy.
01/21 – Present	MoveBR Synchronization And Communication Signal Rebuilds – Group 2. City Project No. 20-TS-HC-0075 – 20-TS-HC-0080 A topographic survey and right-of-way maps were included for six intersections. Mr. Estopinal is the surveyor on record.
03/21 – Present	MovEBR Nicholson Segment 2 City Project No. 20-CP-HC-0032 Topographic Survey & scanning, property and right-of-way survey, and subsurface utility engineering. Mr. Estopinal is a project manager on this project.
07/21 – 02/22	UP RR Corridor (Plaquemine) LA DOTD Project No. H.012851 SJB Group performed a topographic survey with all utilities and depths at the intersection of LA 1 and Bayou Rd., and the intersection of Belleview Dr. and Railroad Ave. Mr. Estopinal served as manager of production.
11/21 – 12/21	Conway Development Topographic Survey for Novus Reb Engineering This project consisted of performing a topographic survey of a tract in the Conway development and is limited to running cross-sections through the topo limits. Shots were taken with the use of a robotic total station and 360d prism mounted on a closed cab UTV. Horizontal and vertical control was established at the site with Leica SmartNET RTN. Mr. Estopinal was the project manager.
03/22 – Present	LA 385: Ryan Street Intersection Improvements LA DOTD Project No. H.012685.5 A topographic survey was required in Calcasieru Parish, Louisiana near the intersection of I-210 and LA 385 (Ryan Street) and near the campus of McNeese State University. The survey included all utilities with depths and all drainage, along with finish floor elevations of all buildings that fell within the survey limits. The total linear distance was approximately 2.67 miles. Mr. Estopinal was the project manager.

Firm employed by SJB GROUP, LLC QUALITY BY DESIGN					
Name	***Carl Jeansonne, P.L.S.***		Years of relevant experience with this employer	5	
Title	Senior Project Manager		Years of relevant experience with other employer(s)	40	
Degree(s) / Years / Specialization			N/A		
Active registration number / state / expiration date			4542 / Louisiana / 03.31.2023		
Year registered	1985	Discipline	Land Surveyor		
Contract role(s) / brief description of responsibilities			Project Manager and Land Surveyor		

Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; *i.e.*, "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the time specified in the applicable MPR(s).
Mr. Jeansonne has more than forty-five years of land surveying experience with a variety of survey projects involving boundary, topographic, right-of-way, route, as-built, and construction stakeout surveys, as well as subdivision platting, expert witness services, accident investigations and flood elevation certificates. Mr. Jeansonne founded Baton Rouge Land Surveying offering all land surveying services. His firm offered the first automated surveying processes in Louisiana utilizing robotic surveying equipment, which is now used throughout the surveying industry. He meets MPR 4 "At least one (1) professional land surveyor, registered in the state of Louisiana, shall have a minimum of five (5) years of experience performing topographic surveys.	
04/12 – Present	Land Surveying in accordance with DOTD's Location and Survey Manual
03/09 – 09/09	Nicholson Drive (Brightside to Gourrier) Improvements, East Baton Rouge Parish, LA. Mr. Jeansonne served as Survey Project Manager on the Nicholson Drive (Brightside to Gourrier) Improvements as part of the Green Light Program for the City of Baton Rouge. This project involved a topographic survey, control establishment, courthouse research, reestablishment of boundaries, traversing, right-of-way mapping of approximately 6,000 linear feet for roadway widening project.
09/09 – 12/09	Elm Grove Garden Road-Harding Boulevard Rehabilitation, East Baton Rouge Parish, LA. Mr. Jeansonne served as Survey Project Manager for the Elm Grove Garden Road-Harding Boulevard Rehabilitation for the EBROSSCO. The project involved performing a topographic survey for approximately 10,000 linear feet of sewer force main route, complete survey for engineering design and right-of-way acquisition.
09/09 – 02/10	Plank Road-Kleinpeter Road Area Upgrades, East Baton Rouge Parish, LA. Mr. Jeansonne served as Survey Project Manager for the Plank Road-Kleinpeter Road Area Upgrades project for the EBROSSCO. The project involved performing a topographic survey for approximately 16,000 linear feet of sewer force main route, complete survey for engineering design and right-of-way acquisition.

12/16 – 01/17	Bootlegger Road, St. Tammany Parish, LA. Mr. Jeansonne served as Senior Project Manager for the Bootlegger Road project for St. Tammany Parish as a sub-consultant to Stanley Consultants for LA DOTD. This project involved topographic surveying, boundary surveying, right-of-way maps, and SUE.
02/16 – 02/17	Hooper Road Extension – Rt. LA 408. LA DOTD Project No. H.005403.5 Mr. Jeansonne served as a Senior Project Manager for the LA DOTD Hooper Road extension project in East Baton Rouge Parish. A topographic survey was performed over a stretch of LA Hwy 408.
03/17 – 09/17	I-10 Cable Barrier. LA DOTD Project No. H.010962.5 Mr. Jeansonne served as a Senior Project Manager for the LA DOTD I-10 Cable Barrier project in Lafayette and Acadia Parishes. This project involved a topographic survey.
03/17 – 02/18	US 190 Collins Blvd Widening. LA DOTD Project No. H.004987.5 Mr. Jeansonne served as a Project Manager for the DOTD widening project of US 190 in St. Tammany Parish. The project involved a topographic survey and a drainage map.
04/19 – 08/19	LA 182 Barrow Street Bridge. LA DOTD Project No. H.012735.5 SJB Group was contracted to provide a topographic survey and subsurface utility engineering Quality Level B for design. The purpose of this project was to replace a bridge structure located at the intersection of Park Avenue and Barrow street in downtown Houma.
04/20 – 06/20	US 90: Pearl River Bridges (HBI) LA DOTD Project No. H.000284.5 Topographic survey and Mobile LiDAR Scanning along US 90 and west of Pearl River in St. Tammany Parish. The project began 3,000 feet west of the intersection between US 90 and US 190. The total distance of the survey once complete was 4,000 miles.
03/21 – Present	MOVEBR – Jefferson Highway at Bluebonnet Intersection Improvement. City Parish No. 20-CP-HC-0046 SJB Group is performing a topographic survey, property survey, SUE, and Right- of-Way maps of the Jefferson Hwy and Bluebonnet intersection. Mr. Jeansonne is a project manager for this project.

Firm employed by SJB GROUP, LLC QUALITY BY DESIGN				
Name	***Anthony Burns***		Years of relevant experience with this employer	19
Title	Project Manager/Field Crews Manager		Years of relevant experience with other employer(s)	0
Degree(s) / Years / Specialization			N/A	
Active registration number / state / expiration date			N/A	
Year registered	N/A	Discipline	N/A	
Contract role(s) / brief description of responsibilities			Project Manager	

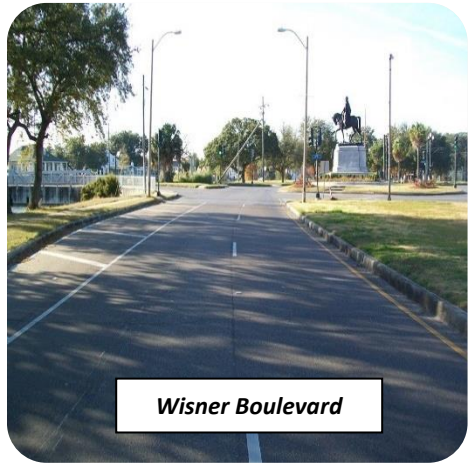
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; *i.e.*, "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the time specified in the applicable MPR(s).
Mr. Burns has nineteen years of experience as a rodman, party chief, and project manager with numerous DOTD and city-parish projects involving topographic, right-of-way, and boundary surveys. His experience includes conventional surveying, terrestrial LiDAR, and mobile LiDAR scanning. He is thoroughly familiar with City-Parish and LA DOTD Location and Survey Procedures, manuals, and software programs and requirements. He manages our survey field crews and equipment, and serves on SJB's safety Committee.	
02/04 – Present	Topographic Surveying in accordance with DOTD's Location and Survey Manual.
09/13 – 07/14	Hooper Road Widening LA DOTD Project No. H.009300 A topographic survey provided by SJB in preparation for widening Hooper Rd. (LA 408) in East Baton Rouge Parish from Sullivan Road (LA 3034) to Greenwell Springs Road (LA 37) for a distance of about 2.95 miles. Mr. Burns served as party chief.
09/13 – 09/14	LA 308 Curve Realign and Shoulders. LA DOTD Project No. H.010443 A topographic survey and Quality Level C SUE were done in Assumption Parish along LA Hwy 308 in preparation for a Curve Re-Alignment and Shoulder improvements. Mr. Burns served as party chief.
04/15 – 04/16	US 90 Captain Cade to Ambassador Caffery Frontage Road. LADOTD Project No. H.011298.5 A topographic survey was done alongside a proposed route along the East and West side of US 90. This survey was located in Lafayette, St. Martin, and Iberia Parishes between Youngsville and Broussard, LA. Mr. Burns served as Project Manager.

05/15 – 11/15	US 190 Guardrail/Rutting Rep. (Phase I) LA DOTD Project No. H.011224 A topographic survey was done along five portions of US 190. The project was located in Pointe Coupee Parish from LA 1 westward approximately 18.5 miles to the east side of the Atchafalaya Bridge. Mr. Burns served as Project Manager.
02/16 – 02/17	Hooper Road Extension – Rt. LA 408. LADOTD Project No. H.005403.5 SJB Group performed a topographic survey over a one mile stretch of LA Hwy 408. Mr. Burns served as Project Manager.
10/18 – 04/19	I-10 Paris Road – Lake Pontchartrain. LADOTD Project No. H.012591 SJB Group provided a complete topographic survey including utilities with depths and all drainage for an8.24 mile stretch of Interstate 10 in New Orleans East. The project began near the I-510 overpass and ended at the bridge abutment of the I-10 bridge over Lake Pontchartrain. This project included topographic survey, LiDAR scanning, and SUE. Mr. Burns served as Project Manager.
04/20 – 06/20	US 90: Pearl River Bridges (HBI). LA DOTD Project No. H.000284.5 Topographic survey and Mobile LiDAR Scanning along US 90 and west of Pearl River in St. Tammany Parish. The project began 3,000 feet west of the intersection of US 90 and US 190. The total distance of the survey once complete was 4,000 miles. Mr. Burns served as a Project Manager.
04/20 – 11/20	US 11 Norfolk Southern RR Overpass (HBI) LA DOTD Project No. H.000688.5 This project included topographic survey and mobile LiDAR scanning in St. Tammany Parish along US 11 between I-12 and US 190. Mr. Burns served as a Project Manager.
03/21 – Present	MOVEBR – Jefferson Highway at Bluebonnet Intersection Improvement. City Parish No. 20-CP-HC-0046 SJB Group is performing a topographic survey, property survey, SUE, and Right- of-Way maps of the Jefferson Hwy and Bluebonnet intersection. Mr. Burns is a project manager and oversees all field crews.
04/21 – 07/21	Hooper Road Widening (LA 3034 – LA 37) LADOTD Project No. H.009300.5 Oversaw the field crew on the topographic survey and subsurface utility engineering project for a one mile stretch of LA Hwy 408 in East Baton Rouge Parish, LA. The topographic survey was an update to a survey done previously by SJB and included locating and verifying all changes to the one mile site since the previous survey was completed in 2014.

17. Firm Experience:

PROJECT NO. 1					
Firm name	***Meyer Engineers, Ltd.***		Past Performance Evaluation Discipline(s)*	***Road***	
Project name	***LA DOTD Submerged Roads (Paths to Progress)***		Firm responsibility (prime or sub?)	***Prime***	
Project number	***S.P. No. 704-92-0039***	Owner's name	***Department of Transportation and Development***		
Project location	***Orleans, Jefferson & St. Bernard Parishes***		Owner's Project Manager	***Peggy Jo Paine***	
Owner's address, phone, email	***P.O. Box 94245, Baton Rouge, LA 70804; 225-379-1065; Peggy.paine@LA.GOV***				
Services commenced by this firm (mm/yy)	***09/07***	Total consultant contract cost ($1,000's)		***$1,600***	
Services completed by this firm (mm/yy)	***12/12***	Cost of consultant services provided by this firm ($1,000's)		***$1,538***	

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


Wisner Boulevard

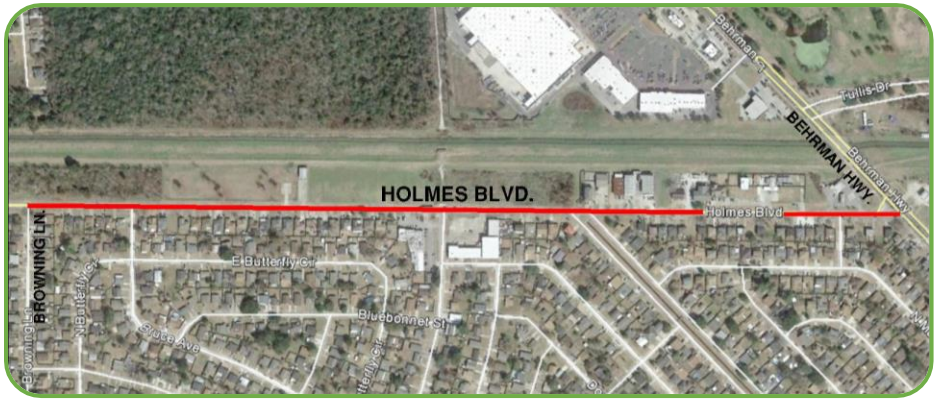
Meyer Engineers, Ltd. completed the design and construction support under a retainer contract which includes ten (10) different Task Orders for five (5) separate bid packages. This project is for the permanent ***repair to Federal aid eligible roads "Submerged Roads"*** as a result of damage due to Hurricane Katrina. Phase A of this project was so successful, DOTD implemented Phase B called ***"Paths to Progress"***. ***Roads improved*** include Wisner, Robert E. Lee, Press, Washington, Poydras, M.L. King, Magazine, Nashville, Jefferson Street, Esplanade, Burgundy, Toulouse, City Park Avenue, and Gentilly Boulevard in New Orleans; Loyola, Vintage and Chateau in Kenner; and Patricia and Jean Lafitte Street in St. Bernard Parish. The work included base repair, asphalt and concrete patching, mill, asphalt overlay, concrete road, concrete curbs, granite curbs, driveways, sidewalks, handicap ramps, drain line repairs, catch basin repairs, and striping, and included striping in school zones. In addition to these roadway and sidewalk repairs, ***shared use bike lanes*** were added to Burgundy, Toulouse and City Park Avenue. A designated bike lane was added to Esplanade Avenue. Decorative stone and brick sidewalks were also included in the Toulouse, Burgundy, and Esplanade projects to match the historic French Quarter walks. ***Meyer Engineers, Ltd. coordinated with DOTD*** District 02, FHWA, N.O. Public Works, N.O. Sewerage and Water Board, numerous utility companies and consultants. Meyer met deadlines on all Task Orders on this fast-paced project. ***Meyer Engineers, Ltd.*** implemented elements of ***DOTD's "Complete Streets"*** everywhere practical. Survey work by Meyer included stationing centerline with baseline ties, and typical section of existing roadway. Topo information included drainage, utilities, driveways, mailboxes, and traffic loop detectors. Meyer personnel located, measured, and stationed roadway patching to include on summary table in plans.

Jeff Burst, the DOTD Project Manager, commented "the coordination of utility issues and pedestrian enhancements within the French Quarter….was vital to the success of this Program's commitments."

Team Members: Richard Meyer | David H. Dupre | Jitendra Shah | Eric Colwart | Kenneth Belou
100% of the work for this project will be performed in Louisiana.
The construction cost of both phases was $61 Million.

PROJECT NO. 2					
Firm name	***Meyer Engineers, Ltd.***		Past Performance Evaluation Discipline(s)*	***Road (Not Rated)***	
Project name	***Holmes Boulevard Rehabilitation (Browning Lane to Behrman Highway)***		Firm responsibility (prime or sub?)	***Prime***	
Project number		Owner's name	***Jefferson Parish***		
Project location	***Jefferson Parish***		Owner's Project Manager	***Mark Drewes***	
Owner's address, phone, email	***1221 Elmwood Park Blvd., Ste. 904, Jefferson, LA 70123; 504-736-8753; MDrewes@jeffparish.net***				
Services commenced by this firm (mm/yy)	***01/18***	Total consultant contract cost ($1,000's)		***$653***	
Services completed by this firm (mm/yy)	***On-Going***	Cost of consultant services provided by this firm ($1,000's)		***$430***	

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



Meyer Engineers, Ltd. (Meyer) is designing the ***rehabilitation of Holmes Boulevard*** from Browning Lane to Behrman Highway in Jefferson Parish. The scope of work includes the following tasks:

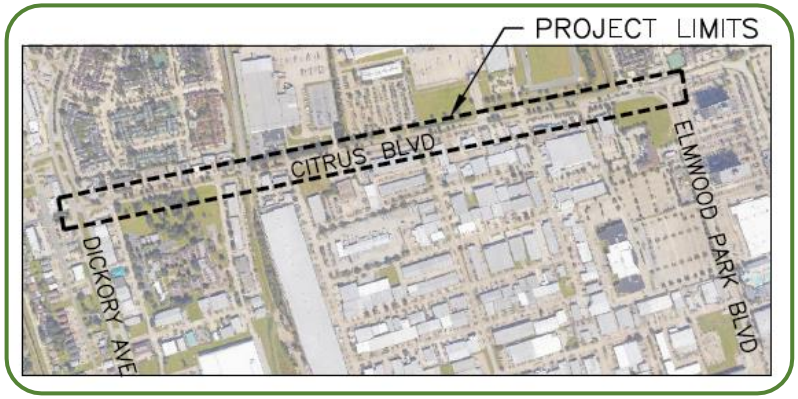
- ***Removing and replacing*** the existing two (2) lane undivided concrete roadway and adding a six (6) foot continuous shoulder/bike lane on either side from Browning Lane to Behrman Highway.
- The existing twenty-eight (28) foot wide concrete road will be removed; the base will be regraded and compacted, and a new nine (9) inch concrete road will be installed.
- The six (6) foot continuous shoulder on each side which will serve as a bike lane will be constructed using 10" pervious concrete section four and a half (4.5) feet wide with a one and a half (1.5) foot wide barrier curb and gutter of standard concrete for a total width of six (6) feet.
- A three (3) foot mountable curbed island is to be used to separate the bike lane from the automobile travel lanes.
- Catch basins will be adjusted to provide positive drainage.
- Drainage pipe will be replaced to repair damaged or misaligned pipe.
- The roadway will be widened at the intersection of Stumpf Boulevard and Holmes Boulevard to allow for the existing left turn lane to Stumpf Boulevard to remain while accommodating the bike lanes. Signal work at this intersection will include the relocation of existing poles and mastarms and controllers.
- All handicap ramps will be replaced to conform with current ADA standards.

Team Members: Richard Meyer | Jitendra Shah | Eric Colwart
100% of the work for this project was performed in Louisiana.
Construction Cost: $5.8M (EST)

PROJECT NO. 3					
Firm name	***Meyer Engineers, Ltd.***		Past Performance Evaluation Discipline(s)*	***Road (Not Rated)***	
Project name	***Citrus Boulevard Improvements***		Firm responsibility (prime or sub?)	***Prime***	
Project number		Owner's name	***Jefferson Parish***		
Project location	***Jefferson Parish***		Owner's Project Manager	***Mark Drewes***	
Owner's address, phone, email	***1221 Elmwood Park Blvd., Ste. 904, Jefferson, LA 70123; 504-736-8753; MDrewes@jeffparish.net***				
Services commenced by this firm (mm/yy)	***12/16***	Total consultant contract cost ($1,000's)		***$410***	
Services completed by this firm (mm/yy)	***On-Going***	Cost of consultant services provided by this firm ($1,000's)		***$410***	

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

The Citrus Boulevard Improvements project consists of ***concrete pavement removal and reconstruction*** for approximately 10,000 linear feet of Citrus Boulevard in the area bordered by Dickory Avenue and Elmwood Park Boulevard. Meyer's design work includes vertical alignment design for both ***eastbound and westbound lanes*** along Citrus Boulevard and the design of a left turn lane at the intersection of Citrus Boulevard and Edwards Avenue. Additionally, the design includes ***geometry for each of the intersecting roadways for turnout replacement.*** Construction for this high-volume corridor shall be conducted in phases to allow for continuation of service to the major business park areas served by this roadway section. Construction shall consist of the removal of the existing roadway surface, installation of sand base as required to meet the vertical geometry design, and installation 9" thick concrete pavement. Concrete curbing shall be constructed along the length of the project and shall include both barrier and mountable forms to allow for the needs of the surrounding businesses. Construction shall also include the adjustment of drainage, sewer, and water structures that are within the roadway limits. The work shall also include the removal and replacement of concrete driveways and concrete turnouts at the intersecting streets. To provide for pedestrian traffic, ***ADA curb ramps*** will be included at all intersections as necessary.



Team Members: David Dupre | Kenneth Belou
100% of the work for this project was performed in Louisiana.
Construction Cost: $4.8M (EST)

PROJECT NO. 4					
Firm name	***Meyer Engineers, Ltd.***		Past Performance Evaluation Discipline(s)*	***Road (Not Rated)***	
Project name	***11th Street Widening & Resurfacing (New Orleans Avenue to Queens Road)***		Firm responsibility (prime or sub?)	***Prime***	
Project number		Owner's name	***Jefferson Parish Road Bond Program***		
Project location	***Jefferson Parish***		Owner's Project Manager	***Mark Roberts***	
Owner's address, phone, email	***1221 Elmwood Park Blvd., Ste. 902, Jefferson, LA 70123; 504-736-8753; MRoberts@jeffparish.net***				
Services commenced by this firm (mm/yy)	***03/18***	Total consultant contract cost ($1,000's)		***$230***	
Services completed by this firm (mm/yy)	***On-Going***	Cost of consultant services provided by this firm ($1,000's)		***$217***	

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

Meyer Engineers, Ltd. is designing the ***widening and resurfacing of 11th Street*** from New Orleans Avenue to Queens Road in Jefferson Parish. The scope of work includes the following tasks:

- The existing 20-foot asphalt roadway will be widened to 24 feet, and the existing drainage system will be improved.
- Additional roadway improvements will include patching areas where the existing pavement has failed and ***milling and overlaying*** the existing asphalt road section.
- Improvements to the drainage system will include swale ditches designed to carry drainage to the side streets, catch basins to collect surface drainage, and new or upgraded subsurface drain lines. The drainage system will be designed for a 10-year storm.
- Existing sidewalks and driveways will be removed and replaced as necessary to maintain access for business and residents.

Team Members: Richard Meyer | Jitendra Shah | Eric Colwart
100% of the work for this project was performed in Louisiana.
Construction Cost: $1.5M (EST)

PROJECT NO. 5					
Firm name	***Meyer Engineers, Ltd.***		Past Performance Evaluation Discipline(s)*	***Road Design (Not Rated)***	
Project name	***Treme-Lafitte Neighborhood Infrastructure Rehabilitation***		Firm responsibility (prime or sub?)	***Prime***	
Project number		Owner's name	***City of New Orleans Department of Public Works***		
Project location	***Orleans Parish***		Owner's Project Manager	***Louis Haywood***	
Owner's address, phone, email	***1300 Perdido Street, Room 6W03, New Orleans, LA 70112; 504-658-8056; lhaywood@nola.gov***				
Services commenced by this firm (mm/yy)	***04/17***	Total consultant contract cost ($1,000's)		***$902***	
Services completed by this firm (mm/yy)	***On-Going***	Cost of consultant services provided by this firm ($1,000's)		***$859***	

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

Meyer Engineers, Ltd. (Meyer) provided design, preparation of plans and specifications, construction engineering and resident inspectio***n*** for the ***infrastructure rehabilitation project*** of the Treme-Lafitte neighborhood which consisted of about ***200 blocks*** bounded by Esplanade Avenue, St. Louis Street, N. Broad Street, and N. Rampart Street. The infrastructure rehabilitation project consisted of the ***repair or complete replacement of roadway pavement***, curbs, ***sidewalks***, and driveways damaged by Hurricane Katrina.

The project also consisted of the upgrading of the water line system including modifications to the existing system and upgrading or constructing handicapped ramps at intersections to bring the neighborhood up to current ADA standards. The City of New Orleans provided a FEMA assessment report identifying repairs for this neighborhood. Meyer performed site evaluations, and prepared reports for coordination with FEMA, to identify additional repairs caused by Hurricane Katrina and provide justification for funding. In preparation of the construction documents, Meyer coordinated the design of repairs based on roadway section, identified additional repairs required such as mill and overlay, and made grade adjustments as required at driveways, intersections, and to insure positive flow of drainage. Meyer coordinated work with the New Orleans Department of Public Works, the New Orleans Sewerage and Water Board, and FEMA.

Team Members: Richard Meyer | Jitendra Shah | Eric Colwart
100% of the work for this project was performed in Louisiana.
Construction Cost: $5.8M

PROJECT NO. 6					
Firm name	***Fugro USA Land, Inc.***		Past Performance Evaluation Discipline(s)*	***Geotechnical***	
Project name	***Kansas Lane, Garrett Road Connector and I-20 Improvements***		Firm responsibility (prime or sub?)	Sub	
Project number	H.004774 & H.007300.6	Owner's name	State of Louisiana, DOTD		
Project location	Ouachita Parish, Louisiana		Owner's Project Manager	Unknown	
Owner's address, phone, email	1201 Capitol Access Road, Baton Rouge, LA 70802, 225-379-1387, Kristy.smith2@la.gov				
Services commenced by this firm (mm/yy)	09/17	Total consultant contract cost ($1,000's)		2,853	
Services completed by this firm (mm/yy)	Ongoing	Cost of consultant services provided by this firm ($1,000's)		279	

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

The Louisiana Department of Transportation and Development (LADOTD) is planning to widen Garrett Road and provide a connection from I-20 to Kansas Lane in the City of Monroe, Ouachita Parish. The project includes widening Garrett Road to four lanes from the intersection with Huntington Drive, north to Millhaven Road. The existing overpass along Garrett Road over I-20 will be straightened. A second overpass will be added south of I-20 and extending across the I-20 interchange. Garrett Road improvements includes a second two-lane bridge beginning south of Millhaven Road, passing over Millhaven Road and the Kansas City Southern (KCS) railroad (KCS) and ending north of Millhaven Road. The southern bridge approach will consist of an embankment, mechanically stabilized earth wall (MSEW) structure.

Fugro provided a geotechnical study that included a field study, laboratory testing, engineering analysis and data reporting to assist Lazenby & Associates, Inc., the prime design consultant, in the design of the new additions. Fugro's specific scope of work included the following:

- Developed a traffic plan and implemented traffic control for the field
- Drilled 22 pavement borings for a subgrade soil survey program
- Drilled 26 soil borings ranging from 70 to 120-ft each using LADOTD protocols
- MSE wall considerations
- Embankment settlement and slope stability calculations for various fill heights and surcharge evaluations
- Performed deep foundation engineering analysis and developed pile order lengths using AASHTO LRFD specifications

Project Team: Sam Bryant, PhD, PE, PG, Eric Marx, PE, Jack Koban, PhD, PE, PG, Mike Allen, Deborah Meyer-Sayer

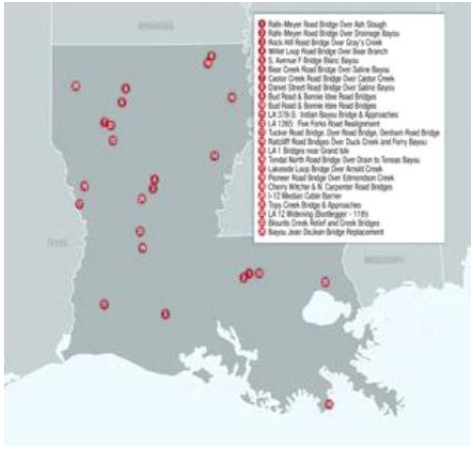
PROJECT NO. 7					
Firm name	***Fugro USA Land, Inc.***		Past Performance Evaluation Discipline(s)*	***Geotechnical***	
Project name	***LA DOTD Statewide Geotechnical Retainer IDIQ Contract (multiple)***		Firm responsibility (prime or sub?)	Prime	
Project number	700-66-0507	Owner's name	State of Louisiana, DOTD		
Project location	Statewide, Louisiana		Owner's Project Manager	Kristy Smith	
Owner's address, phone, email	1201 Capitol Access Road, Baton Rouge, LA 70802, 225-379-1387, Kristy.smith2@la.gov				
Services commenced by this firm (mm/yy)	07/10, 01/20	Total consultant contract cost ($1,000's)		N/A	
Services completed by this firm (mm/yy)	05/17, 01/23	Cost of consultant services provided by this firm ($1,000's)		6,000	

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

As part of a Statewide Geotechnical retainer contract awarded multiple times, Fugro performed geotechnical exploration and engineering related services for statewide projects under individual Task Orders for DOTD. The contracts have included over 25 task orders have covering a wide geographical area of Louisiana. The geotechnical investigations, sampling, and testing services provided for this contract include:

Field reconnaissance for equipment access	Drafting of subgrade soil surveys
Land clearing for equipment access	Instrumentation installation – LA 70 (Bayou Corne sinkhole)
Deep and shallow soil borings	Exploration location survey
ECPT soundings	Laboratory testing
Drafting of boring and ECPT logs	

Mr. Marx served as principal-in-charge for this program which included performing over 20 task orders for bridge structures across Louisiana with a total program cost of over $4M. The scope of work included soil borings (on land and in water), laboratory testing, engineering analysis, and design recommendations. Fugro was also retained to install geotechnical instrumentation. Mr. Marx negotiated and oversaw completion of task orders. Work was performed in accordance with DOTD protocols.



Fugro was once again selected for this contract in 2020 and has been awarded 4 task orders between 2021 and 2022 the largest of which included over 70 borings.

Project Team: Eric Marx, PE; Jack Koban, PhD, PE, PG; Sam Bryant, PhD, PE; Deborah Meyer-Sayer; Mike Allen, PG; Mike Hollier, PE; Viet Le, EI; Andrew Bull ,EI; Sheldon Collins

PROJECT NO. 8					
Firm name	***Fugro USA Land, Inc.***		Past Performance Evaluation Discipline(s)*	***Geotechnical***	
Project name	***I-12 to Bush Corridor, LA 3241 (I-12 to LA 36)***		Firm responsibility (prime or sub?)	Sub	
Project number	H.004774 & H.007300.6	Owner's name	State of Louisiana, DOTD		
Project location	St. Tammany Parish, Louisiana		Owner's Project Manager	Unknown	
Owner's address, phone, email	1201 Capitol Access Road, Baton Rouge, LA 70802, 225-379-1387, Kristy.smith2@la.gov				
Services commenced by this firm (mm/yy)	03/17	Total consultant contract cost ($1,000's)		Unknown	
Services completed by this firm (mm/yy)	09/17	Cost of consultant services provided by this firm ($1,000's)		390	

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

The Louisiana Department of Transportation and Development (LADOTD) was planning to widen LA 434 from the current two-lane section to a four-lane section from the Interstate I-12 interchange northeast for about 2.2 miles, then adding a new four-lane alignment with an 18-ft-wide median northeast for about 6.1 miles, terminating at LA 36. The project included a 195-ft-long, three-span bridge over Firetower Road, with AASHTO type III girders spaced at 65 ft on center. Planned cross drains and metal side drains along LA 434 and near LA 36 range from 24- to 42-inch-diameter pipes, consisting of single, double, and triple barrel configurations.

Fugro provided a geotechnical study that included a field study, laboratory testing, engineering analysis and data reporting to assist Evans-Graves Engineers, Inc., the prime design consultant, in the design of the new additions. Fugro's specific scope of work included the following: Developed a traffic plan and implemented traffic control for the field

- Developed a traffic plan and implemented traffic control for the field
- Drilled 33 pavement borings for a subgrade soil survey program
- Drilled 64 soil borings ranging from 8 to 110-ft each using LADOTD protocols
- MSE wall considerations
- Embankment Settlement calculations for various fill heights and surcharge evaluations
- Performed deep foundation engineering analysis and developed pile lengths using AASHTO LRFD specifications
- Developed test pile program

Project Team: Sam Bryant, PhD, PE, PG, Eric Marx, PE, Jack Koban, PhD, PE, PG, Deborah Meyer-Sayer

PROJECT NO. 9					
Firm name	***Vectura Consulting Services, LLC***		Past Performance Evaluation Discipline(s)*	TM	
Project name	***Roundabout: US 171 at Boone St.***		Firm responsibility (prime or sub?)	sub	
Project number	H.011909.5-4	Owner's name	DOTD		
Project location	Vernon Parish, LA		Owner's Project Manager	Josh Harrouch	
Owner's address, phone, email	PO Box 94245 Baton Rouge, LA 70804-9245, (225) 242-4640, Joshua.Harrouch@LA.GOV				
Services commenced by this firm (mm/yy)	11/20	Total consultant contract cost ($1,000's)	unknown		
Services completed by this firm (mm/yy)	12/21	Cost of consultant services provided by this firm ($1,000's)	$82.045		

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

Vectura designed temporary traffic signal plans as part of the sequence of construction plan for a roundabout construction at the intersection of US 171 at Boone Street in Leesville, LA. The purpose of the project was to replace the existing signalized intersection with a multilane roundabout at Boone Street.

Temporary Traffic Signal Design

Vectura performed following design tasks to develop temporary traffic signal plans:

- Detailed study of sequence of construction plans to determine the optimal traffic signal operation and required traffic signal equipment for each sequence of construction phase,
- Reviewed potential access issues for all the impacted driveways / streets along the project area for each sequence of construction phase,
- Developed multiple traffic signal timing plans by time of day for each sequence of construction phase to maintain progression along main corridor,
- Developed temporary signal plans including pole and span wire layout, signs, striping, power source, signal timings by time of day, vehicle detection, signal head placement, wiring diagram, pole height calculations, clearance calculations, quantities, construction cost estimate, and
- Coordinated with DOTD Traffic Section and District Traffic Engineer.

Quality Control Review

Vectura provided Quality Control review of signing and striping plans at 30% and 60% plan sets to ensure the roundabouts conformed to the Pavement Markings Details Sheet PM-09 and the Manual on Uniform Traffic Control Devices (MUTCD) details on roundabouts.

Personnel Utilized on this project: Brin Ferlito, Prasanth Malisetty, Reece Rodrigue, Laurence Lambert, Kristen Farrington and Bridget Robicheaux (100% performed in Louisiana)

PROJECT NO. 10					
Firm name	***Vectura Consulting Services, LLC***		Past Performance Evaluation Discipline(s)*	TM	
Project name	***Belle Chasse Bridge & Tunnel Replacement Public-Private Partnership***		Firm responsibility (prime or sub?)	sub	
Project number	H.004791	Owner's name	DOTD		
Project location	Vernon Parish, LA		Owner's Project Manager	Nickolas Olivier	
Owner's address, phone, email	1201 Capitol Access Road, Baton Rouge, LA 70802, 225-379-1133, Nicholas.olivier@la.gov				
Services commenced by this firm (mm/yy)	04/19	Total consultant contract cost ($1,000's)	unknown		
Services completed by this firm (mm/yy)	current	Cost of consultant services provided by this firm ($1,000's)	$211.890		

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

Vectura is subconsultant to provide the traffic engineering services for the Belle Chasse Bridge & Tunnel Replacement Project for improvements along LA 23. This is the first Public Private Partnership (PPP) awarded by DOTD. Vectura is responsible for the following tasks:

- Preliminary and final traffic studies
    - Forecast volumes were based on expected growth consistent with local zoning and planning efforts as well as the Regional Planning Commission travel demand model
- ***Temporary and final traffic signal plans***
- Assist the Prime with Traffic Management Plan (TMP)
- Response to request for information (RFI's)
- As-built plans for the traffic signals.

Personnel Utilized on this project: Brin Ferlito, Laurence Lambert, Prasanth Malisetty, Reece Rodrigue, and Bridget Robicheaux (100% performed in Louisiana)

PROJECT NO. 11					
Firm name	***Vectura Consulting Services, LLC***		Past Performance Evaluation Discipline(s)*	TM	
Project name	***US 61 (Airline Hwy) @ Germany Rd. Traffic Signal Design***		Firm responsibility (prime or sub?)	sub	
Project number	MA-18-05	Owner's name	DOTD		
Project location	Ascension Parish, LA		Owner's Project Manager	Andre Fillastre	
Owner's address, phone, email	1201 Capitol Access Road, Baton Rouge, LA 70802, 225-242-4646, andre.fillastre@la.gov				
Services commenced by this firm (mm/yy)	01/17	Total consultant contract cost ($1,000's)	unknown		
Services completed by this firm (mm/yy)	07/17	Cost of consultant services provided by this firm ($1,000's)	$32.9		

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

Vectura provided a traffic signal study and design plans on US 61 (Airline Highway) at Germany Road as part of the Move Ascension program. The study and design conformed to all DOTD procedures and policies.

Task 1 Data Collection - This task conformed to the DOTD Traffic Engineering analysis process & report and will include the following elements:

- Collected seven-day, 24-hour 15-minute interval approach count with classification for each approach at the intersection of US 61 at Germany Road
- Collected turning movement vehicle and pedestrian counts (TMC) AM & PM at the three intersections:
- Performed peak hour observation, queue lengths / demand volumes, delay and operations for AM / PM Peaks
- Collected radar speed study (100 vehicles or 2 hours) (NB and SB US 61)
-

Task 2 Traffic Study - This task conformed to the DOTD EDSM_VI_3_1_6 Traffic Signals Section 5 and included the following elements:

- Developed 2018 and 2033 traffic volumes for AM and PM peak hours for the three intersections
- Performed Highway Capacity Manual (HCM) for three intersections
- Perform Safety Analyses and 3-year crash history for the intersection of US 61 (Airline Hwy.) at Germany Rd.
- Prepare a signed and sealed traffic study report summarizing the findings of the analysis.
-

Task 3 Traffic Signal Design - This task conformed to the DOTD Traffic Signal Inventory (TSI) Version 3.2 dated 2.15.18 and will include the following elements:

- Collected existing TSIs for US 61 (Airline Hwy.) at Germany Rd. / Duplessis Rd. and nearby coordinated intersections.
- Collected proposed geometric improvement plans including existing survey (CAD files) from by Evans-Graves
- Developed preliminary traffic signal design plans for the intersection of US 61 (Airline Hwy.) at Germany Rd.
- Developed preliminary quantities and estimate of probable construction cost
- Plan in Hand Field Visit

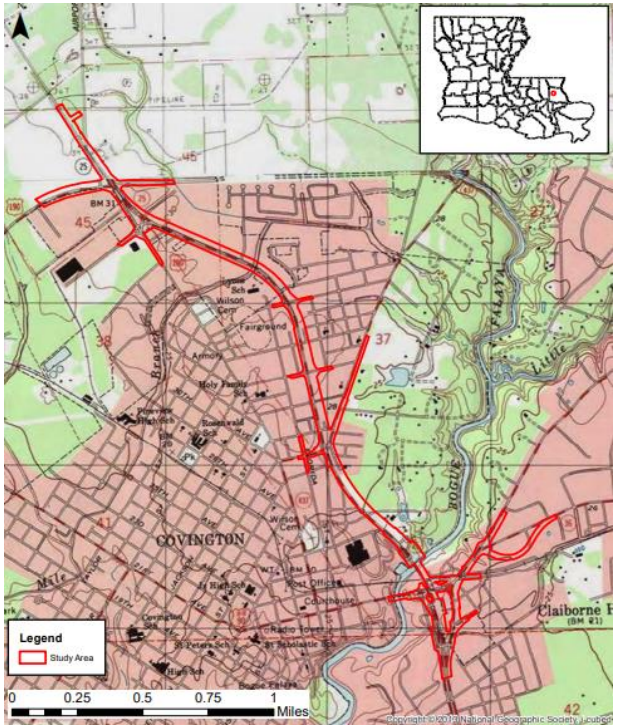
Personnel Utilized on this project: Brin Ferlito, Bridget Robicheaux and Laurence Lambert (100% performed in Louisiana)

PROJECT NO. 12					
Firm name	SJB GROUP, LLC QUALITY BY DESIGN		Past Performance Evaluation Discipline(s)*	***Survey***	
Project name	***US 190 Collins Boulevard Widening***			Firm responsibility (prime or sub?)	Prime
Project number	H.004987.5	Owner's name	Louisiana Department of Transportation and Development		
Project location	St. Tammany Parish, Louisiana		Owner's Project Manager	Corey Landry	
Owner's address, phone, email	1201 Capitol Access Road, Baton Rouge, LA 70802 | (225) 379-1101 | corey.landry@la.gov				
Services commenced by this firm (mm/yy)		03/17	Total consultant contract cost ($1,000's)		$831.2
Services completed by this firm (mm/yy)		02/18	Cost of consultant services provided by this firm ($1,000's)		$831.2

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

Firm Members Involved: Wilfred Barry, PE, PLS, Colby Mire, Anthony Burns, Trent Iglehart
Key Project Components: Topographic Survey, Utility Investigation, Drainage Map

SJB performed a topographic survey (including surveying the finish floor elevations of all buildings that fell within the survey limits) and an Existing Drainage Map in St. Tammany Parish. SJB Group was tasked through Retainer Contract No. 4400009386 to perform the topographic survey. The survey began approximately 2,770 feet north of the intersection of North Collins Blvd. (Hwy 190) and Branch Crossing Dr. From this point, the project proceeded in a southerly direction along North Collins Blvd. for approximately 3.5 miles, ending approximately 920 feet south of the intersection of Rogers Lane and Hwy. 190. The project allowed for improvements along North Collins Blvd.



A complete topographic survey of the project limits was performed with a complete inventory for each drainage structure (type, size, length and invert) and cross sections of all drainage ways for preparation of the Existing Drainage Map. The survey was completed in accordance with all principles and objectives set forth in the latest version of the LA DOTD Location and Survey Manual.

The Existing Drainage Map was prepared utilizing the topographic survey information. An Existing Drainage Map depicts open channel and sheet flow directions, catchment areas of each cross drain, drainage structure invert/size/material within 300 feet of survey limits and land use information within 300 feet of survey limits. The map was completed in accordance with the LADOTD Existing Drainage Map Standards.

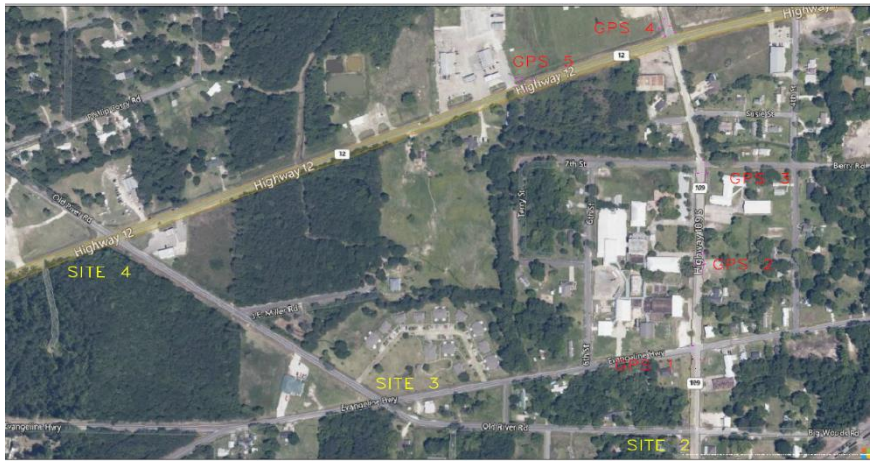
PROJECT NO. 13					
Firm name	SJB GROUP, LLC QUALITY BY DESIGN		Past Performance Evaluation Discipline(s)*	***Survey***	
Project name	***LA 109: Gully Bridge***		Firm responsibility (prime or sub?)	Prime	
Project number	H.012041.5	Owner's name	Louisiana Department of Transportation and Development		
Project location	Calcasieu Parish, Louisiana		Owner's Project Manager	Barrett Smith	
Owner's address, phone, email	1201 Capitol Access Road, Baton Rouge, LA 70802 | (225) 379-1101 | barrett.smith@la.gov				
Services commenced by this firm (mm/yy)	03/21	Total consultant contract cost ($1,000's)	$57.1		
Services completed by this firm (mm/yy)	11/21	Cost of consultant services provided by this firm ($1,000's)	$57.1		

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

Firm Members Involved: Patrick Staiano, PLS, Matt Estopinal, PE, PLS, Anthony Burns, Trent Iglehart, Elvis Nguyen
Key Project Components: Topographic Survey

This project is located in Calcasieu Parish, Louisiana, near the intersection of LA 12 and LA 109. SJB Group was tasked through Retainer Contract No. 4400010586 to provide surveying services.

This project is an addition to an already existing topographic survey originally performed by LADOTD. The existing topographic survey is located at the intersection of Berry St. and LA 109. The additional project consisted of three additional sites as follows: Site 2 is located at the intersection of Old River Rd. and LA 109, Site 3 is located at the intersection of Evangeline Hwy. and Old River Rd, and Site 4 is located at the intersection of LA 12 and Old River Rd.



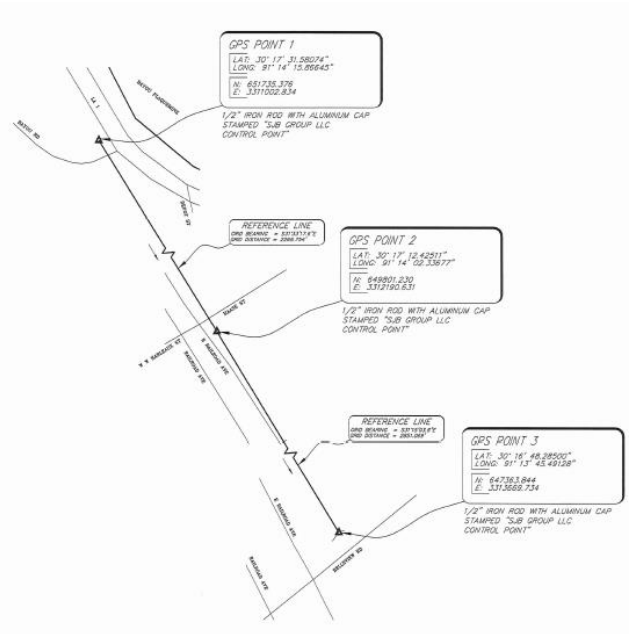
SJB utilized existing DOTD survey control for this project. All three sites required a full topographic survey, including locating all utilities with depths, all drainage, and finish floor elevations of all buildings within survey limits. This project was completed in accordance with the Location and Survey Manual and all current accepted Location and Survey Automation procedures.

PROJECT NO. 14					
Firm name	SJB GROUP, LLC QUALITY BY DESIGN		Past Performance Evaluation Discipline(s)*	Survey	
Project name	***UP RR Corridor (Plaquemine)***		Firm responsibility (prime or sub?)	Prime	
Project number	H.012851	Owner's name	Louisiana Department of Transportation and Development		
Project location	Iberville Parish, Louisiana		Owner's Project Manager	Barrett Smith	
Owner's address, phone, email	1201 Capitol Access Road, Baton Rouge, LA 70802 | (225) 379-1101 | barrett.smith@la.gov				
Services commenced by this firm (mm/yy)	07/21	Total consultant contract cost ($1,000's)		$184.9	
Services completed by this firm (mm/yy)	02/22	Cost of consultant services provided by this firm ($1,000's)		$184.9	

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

Firm Members Involved: Patrick Staiano, PLS, Matt Estopinal, PE, PLS, Carl Jeansonne, PLS, Anthony Burns, Elvis Nguyen, Matt Schexnayder, Branden Kinnaird, Max Czoschke, Derek McGhee, Brandon Credeur, Ryan Rounds

Key Project Components: Topographic Survey and Subsurface Utility Engineering



This project was located in Iberville Parish, Louisiana, between the intersection of LA 1 and Bayou Rd. and the intersection of Belleview Dr. and Railroad Ave. This project was approximately 5,500 feet in length. SJB Group was tasked to provide surveying services through Retainer Contract No. 4400010586 in accordance with the Location and Survey Manual and all current accepted Location and Survey Automation procedures.

SJB Group performed a complete topographic survey of the project limits including locating all utilities with depths and finish floor elevations of all buildings that fall within survey limits. The project site included a high traffic Union Pacific Railroad line, which required obtaining a railroad permit to work within the railroad right-of-way and close coordination with Union Pacific Railroad flaggers to ensure project safety. A drainage map was required as part of the survey, and was done in accordance with LADOTD Existing Drainage Map Standards.

SJB also provided SUE (Subsurface Utility Engineering) for this project under a separate contract.

18. Approach and Methodology:

The ***Meyer Team*** (Meyer) understands the scope of the Audubon Avenue Overlay: LA 1 to Terrebonne P/L Project which is to ***mill, patch and overlay Audubon Avenue*** from the Terrebonne/Lafourche Parish line to LA 1, in Thibodaux, Louisiana. This project is located in Thibodaux with a large portion adjacent to Nicholls State University. Meyer will work with both DOTD's Project Manager and Thibodaux's Project Manager. The steps for this work include:

I. Kick Off Meeting:

1. Visit Site
2. Coordinate with DOTD Project Manager on possible date and time for the Kick Off Meeting. Also coordinate on required attendees, including utility companies.
3. At the Kick Off Meeting, discuss the following items:
   - Scope of the Project
   - Ask if Thibodaux has any special requirements for this project.
   - Confirm that ***additional turn lanes, lengthening of turn lanes, or drainage improvements are not needed*** or part of this project.
   - Confirm survey requirements. An option is to develop a centerline and use aerial photography or aerial photogrammetry for the survey.
   - Request the actual roadway section from DOTD and/or Thibodaux.
   - Request as-built drawings.
   - Discuss the pavement patch requirements.
   - Discuss if traffic and geotechnical services are required for the pavement design.
   - A concrete turn lane was previously added near the intersection of Audubon Avenue and LA 648 (N. Acadia Road). Confirm if there are to be any ***changes or repairs to this concrete lane***, including addressing the wide gaps at some of the expansion joints.
   - Ask if any changes are needed to the traffic loops for the traffic signals.
   - Ask the City of Thibodaux if there are ***any special requirements for Nicholls State*** or nearby businesses. This includes the time of year for construction. For instance, all lanes are to be open on days that Nicholls State plays football games as the road abuts their stadium.
   - Discuss any ***sidewalks or ADA issues***. There is an 8' sidewalk on some reaches of the Nicholls State campus.

- Be cognizant that there are many large live oaks, although they appear to be on the back side of the ditches, so this should not be an issue.
- ***A portion of the road is failing near a ditch.*** We will need to confirm if base repair will be adequate or if other means, such as extending a drainage culvert is needed.

II. Preliminary Plan Submittal:

1. Obtain Topographic Survey. Submit a sketch of the survey line to DOTD. Once approved proceed with the survey.
2. If required, conduct traffic and geotechnical services for pavement design.
3. Comply with CFR 625, Design Standards For Highways, for the design format. Confirm with DOTD's Project Manager on plan format. Request sample plans from DOTD's Project Manager.
4. Perform site investigations. ***Field locate areas of pavement failure.*** Use ARCGIS to obtain coordinates and ***transpose onto the plans***.
5. Conduct the ***Plan-in-Hand Meeting***. Include a walk through of the site to review the plans.

III. Final Plan Submittal:

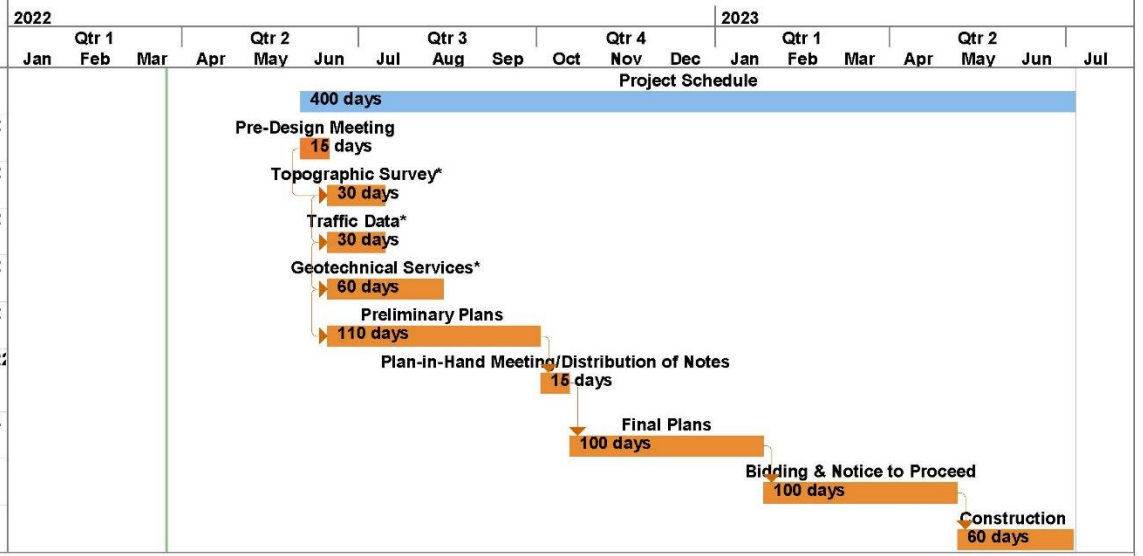
1. Confirm that environmental has been cleared before proceeding with final plans.
2. Complete plans including typical sections, details, drainage, summary tables, traffic control, and cost estimate.
3. Perform QA/QC. Include the Constructability Review Form, Preservation/Rehabilitation/Replacement (PRR) Report and Storm Water Pollution Prevention Plan (SWPPP).

IV. Construction Support:

1. Review and address Requests for Information (RFI's) within 48 hours.
2. Provide on-call support as needed.

PROJECT SCHEDULE
CONTRACT NO. 4400023772
AUDUBON AVENUE OVERLAY: LA1 TO TERREBONNE P/L
STATE PROJECT NO. H.013269
MARCH 23, 2022

ID	Task Name	Duration	Start	Finish
1	Project Schedule	400 days	6/1/22	7/5/23
2	Pre-Design Meeting	15 days	6/1/22	6/15/22
3	Topographic Survey*	30 days	6/15/22	7/14/22
4	Traffic Data*	30 days	6/15/22	7/14/22
5	Geotechnical Services*	60 days	6/15/22	8/13/22
6	Preliminary Plans	110 days	6/15/22	10/2/22
7	Plan-in-Hand Meeting/Distribution of Notes	15 days	10/3/22	10/17/22
8	Final Plans	100 days	10/18/22	1/25/23
9	Bidding & Notice to Proceed	100 days	1/26/23	5/5/23
10	Construction	60 days	5/6/23	7/4/23



* If Required

NOTE: All submittals include 14-days for DOTD Reviews.

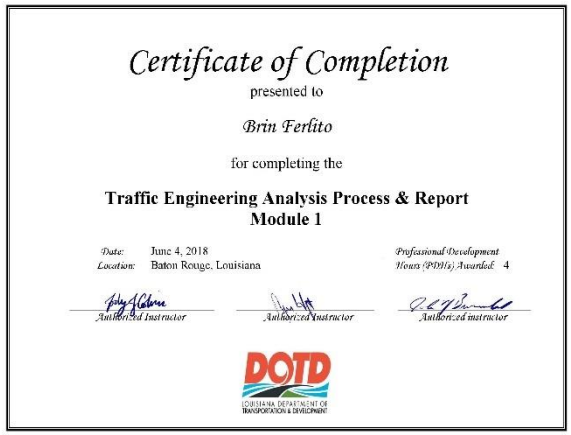
19. Workload:

Firm(s)	Past Performance Evaluation Discipline(s) *	State project number	Project name	Remaining Unpaid Balance**
Meyer Engineers, Ltd.	***CE&I/OV***	***H.001498***	***LA 24 & LA 316 Company Canal Bridge***	***$377,489***
	CE&I/OV	***H.007331.6***	***Pakenham Drive (LA 46 – LA 39)***	***$4,783***
	CE&I/OV	***H.007175***	***Lapalco (Victory – Westwood)***	***$77,014***
	Road	***H.004727***	***Howard Avenue Extension (Loyola Avenue – LaSalle Street)***	***$5,693***
Fugro USA Land, Inc.	***Environmental***	***440006176***	***IDIQ Contract for Corrective Action Plan Development and Implementation (Most Recent Task Order Complete)***	***$0***
	Geotechnical	***H.012032.5***	***LA 2 Colewa Bayou and Delmar Bayou Bridges***	***$111,122.83***
	Geotechnical	***H.012071.5***	***US 51: Yellow Water Bridge***	***$20,984.38***
Vectura Consulting Services, Inc.	***Traffic***	***H.010616***	***I-20: LA 544 Overpass Replacement***	***4,959***
	Traffic	***H.005168.2***	***New Orleans Rail Gateway Jefferson Highway EA***	***52,436***
	Traffic	***H.005168.2***	***New Orleans Rail Gateway Avondale EA***	***228,799***
	Traffic	***H.005168.2***	***New Orleans Rail Gateway Jefferson Highway EA***	***61,450***
	Traffic	***H.007160***	***EBR Computerized Traffic Signal, Ph VB***	***21,999***
	Traffic	***H.004791***	***Belle Chasse Bridge & Tunnel Replacement PPP***	***28,026***
	Traffic	***H.012030.5***	***KCS RR Overpasses HBI***	***4,959***
SJB Group, LLC	***OTHER***		***DBE Supportive Services – Region A (2020 – 2023)***	***60,955***
	CPM	***H.013579.6***	***Pecue Lane/I-10 Interchange II – East Baton Rouge Parish***	***4,292***
	CPM	***H.009620.6***	***I-10: West of LA 108 to I-210 Interchange – Calcasieu Parish***	***2,179***
	CPM	***H.012901.6***	***US 90Z (Magnolia St. – Bodenger Blvd) – Orleans Parish***	***14,944***
	CPM	***H.002375.6***	***Amite R. Br Near French Settlement – Livingston Parish***	***39,886***
	CPM	***H.010018.6***	***I-10: NO East Drain Canal Bridge Replace – Orleans Parish***	***40,238***
	CPM	***H.003184.6***	***I-10: Texas State Line – E. of Coone Gully – Calcasieu Parish***	***164,826***

Firm(s)	Past Performance Evaluation Discipline(s) *	State project number	Project name	Remaining Unpaid Balance**
SJB Group, LLC (continued)	***CPM***	***H.012588.6***	***I-10: Atch Basin Br – W Baton Rouge P/L – Iberville Parish***	***35,030***
	CPM	***H.001234.6***	***LA 1: Port Allen Canal Br Repl (Ph1) (HBI) – West Baton Rouge Parish***	***60,450***
	CPM	***H.000665.6***	***UP R.R. Overpass Near Bonita (HBI) – Morehouse Parish***	***64,768***
	Survey	***H.011310.5***	***Ford Street Extension – East Baton Rouge Parish***	***6,771***
	Survey	***H.004100***	***I-10: LA 415 to Essen on I-10 and I-12 – East Baton Rouge Parish***	***81,148***
	Survey	***H.012685.5***	***LA 385: Ryan Street Intersection IMPRS – Calcasieu Parish***	***229,080***
	Survey	***H.009300.5***	***Hooper Road Widening (LA 3034-LA 37) – East Baton Rouge Parish***	***164,073***
	Survey	***H.014752.5***	***LA 3021: Dual Turn Lanes @ LA 39 – Orleans Parish***	***119,663***
	Other	***H.009300.5***	***Hooper Road Widening (LA 3034-LA 37) – East Baton Rouge Parish***	***37,135***
Burk-Kleinpeter (Prime) SJB Group, LLC (Subconsultant)	***Survey/Road***	***H.013952; H.013963; H.013966; H.013968; H.013982; H.013984; H.013996; H.013976; H.013997; H.013970***	***Contract No. 44-17597 16 State Project Numbers (33 Structures) Rural Bridge Replacement Initiative, Districts 03,07,61, and 62***	***206,430***

20. Certifications/Licenses:

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



Certificate of Completion

presented to

Brin Ferlito

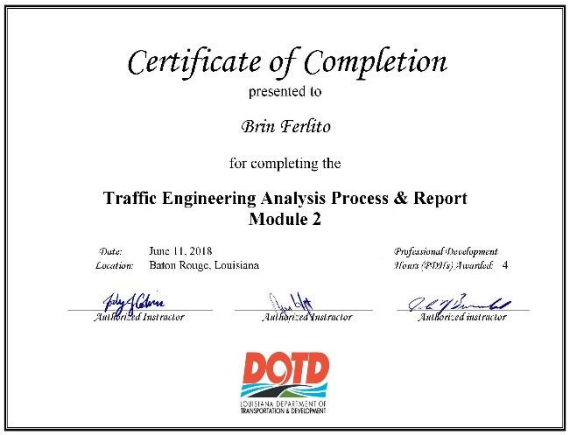
for completing the

Traffic Engineering Analysis Process & Report
Module 1

Date: June 4, 2018 *Professional Development Hours (PDHs) Awarded:* 4
Location: Baton Rouge, Louisiana

Authorized Instructor *Authorized Instructor* *Authorized Instructor*

DOTD LOUISIANA DEPARTMENT OF TRANSPORTATION & DEVELOPMENT



Certificate of Completion

presented to

Brin Ferlito

for completing the

Traffic Engineering Analysis Process & Report
Module 2

Date: June 11, 2018 *Professional Development Hours (PDHs) Awarded:* 4
Location: Baton Rouge, Louisiana

Authorized Instructor *Authorized Instructor* *Authorized Instructor*

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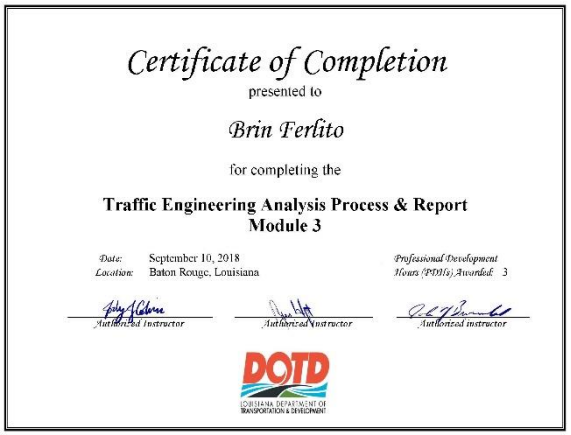


Certificate of Completion

presented to

Brin Ferlito

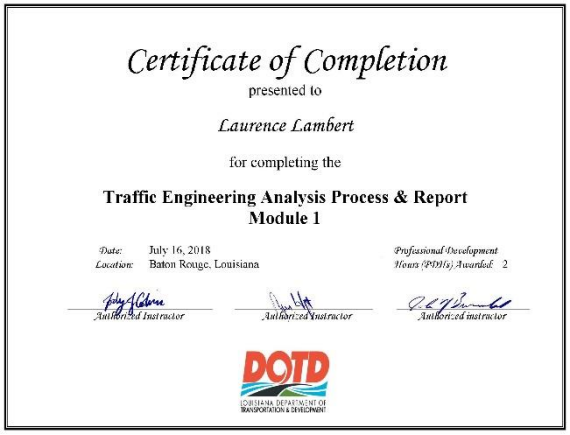
for completing the

Traffic Engineering Analysis Process & Report
Module 3

Date: September 10, 2018 *Professional Development Hours (PDHs) Awarded:* 3
Location: Baton Rouge, Louisiana

Authorized Instructor *Authorized Instructor* *Authorized Instructor*

DOTD LOUISIANA DEPARTMENT OF TRANSPORTATION & DEVELOPMENT



Certificate of Completion

presented to

Laurence Lambert

for completing the

Traffic Engineering Analysis Process & Report
Module 1

Date: July 16, 2018 *Professional Development Hours (PDHs) Awarded:* 2
Location: Baton Rouge, Louisiana

Authorized Instructor *Authorized Instructor* *Authorized Instructor*

DOTD LOUISIANA DEPARTMENT OF TRANSPORTATION & DEVELOPMENT

Certificate of Completion

presented to

Laurence Lambert

for completing the

Traffic Engineering Analysis Process & Report
Module 2

Date: July 23, 2018 *Professional Development Hours (PDHs) Awarded:* 3
Location: Baton Rouge, Louisiana

Authorized Instructor *Authorized Instructor* *Authorized Instructor*

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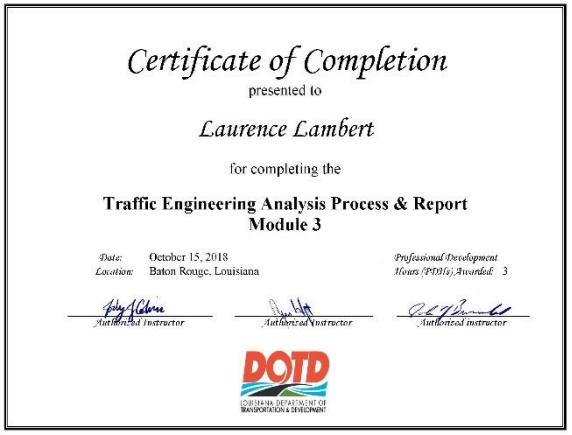


Certificate of Completion

presented to

Laurence Lambert

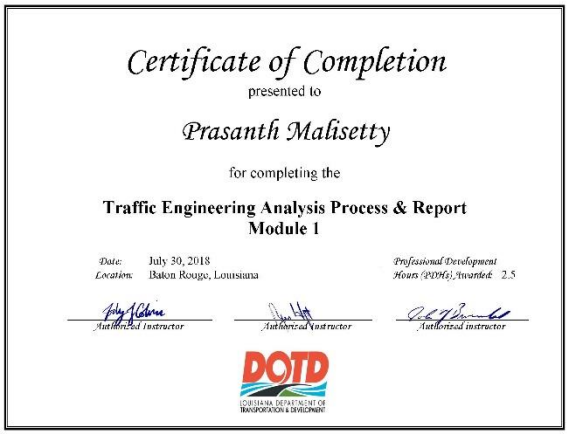
for completing the

Traffic Engineering Analysis Process & Report
Module 3

Date: October 15, 2018 *Professional Development Hours (PDHs) Awarded:* 3
Location: Baton Rouge, Louisiana

Authorized Instructor *Authorized Instructor* *Authorized Instructor*

DOTD LOUISIANA DEPARTMENT OF TRANSPORTATION & DEVELOPMENT



Certificate of Completion

presented to

Prasanth Malisetty

for completing the

Traffic Engineering Analysis Process & Report
Module 1

Date: July 30, 2018
Location: Baton Rouge, Louisiana

Professional Development Hours (PDH's) Awarded: 2.5

Authorized Instructor | Authorized Instructor | Authorized instructor

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LOUISIANA DEPARTMENT OF TRANSPORTATION & DEVELOPMENT

Certificate of Completion

presented to

Prasanth Malisetty

for completing the

Traffic Engineering Analysis Process & Report
Module 2

Date: August 6, 2018
Location: Baton Rouge, Louisiana

Professional Development Hours (PDH's) Awarded: 3

Authorized Instructor | Authorized Instructor | Authorized instructor

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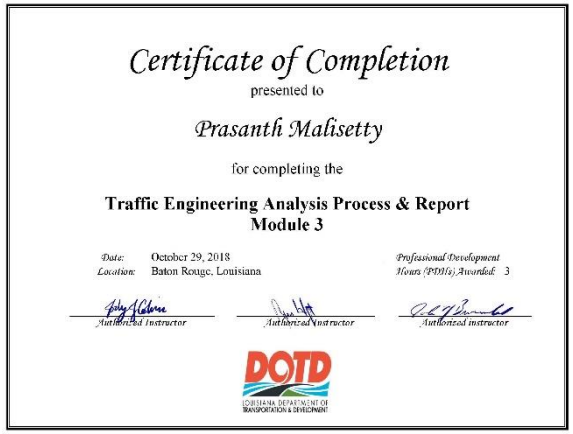

Certificate of Completion

presented to

Prasanth Malisetty

for completing the

Traffic Engineering Analysis Process & Report
Module 3

Date: October 29, 2018
Location: Baton Rouge, Louisiana

Professional Development Hours (PDH's) Awarded: 3

Authorized Instructor | Authorized Instructor | Authorized instructor

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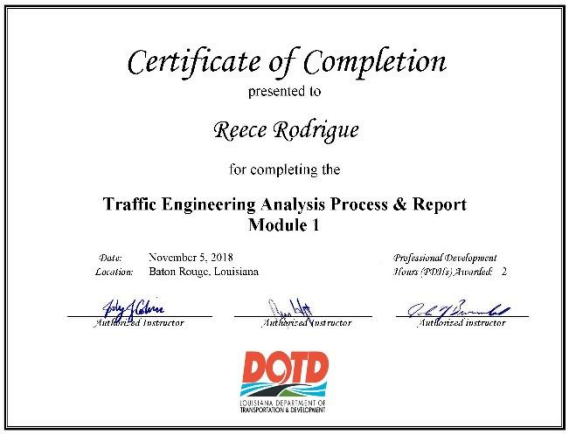


Certificate of Completion

presented to

Reece Rodrigue

for completing the

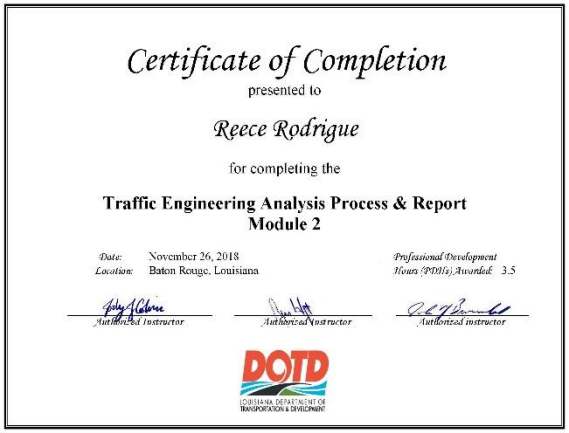
Traffic Engineering Analysis Process & Report
Module 1

Date: November 5, 2018
Location: Baton Rouge, Louisiana

Professional Development Hours (PDH's) Awarded: 2

Authorized Instructor | Authorized Instructor | Authorized instructor

DOTD
LOUISIANA DEPARTMENT OF TRANSPORTATION & DEVELOPMENT



Certificate of Completion

presented to

Reece Rodrigue

for completing the

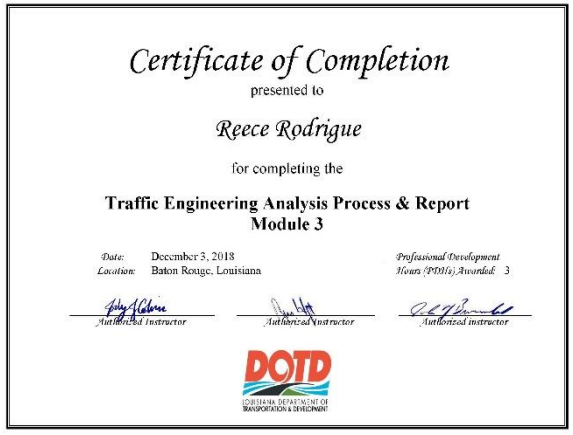
Traffic Engineering Analysis Process & Report
Module 2

Date: November 26, 2018
Location: Baton Rouge, Louisiana

Professional Development Hours (PDH's) Awarded: 3.5

Authorized Instructor | Authorized Instructor | Authorized instructor

DOTD
LOUISIANA DEPARTMENT OF TRANSPORTATION & DEVELOPMENT



Certificate of Completion

presented to

Reece Rodrigue

for completing the

Traffic Engineering Analysis Process & Report
Module 3

Date: December 3, 2018
Location: Baton Rouge, Louisiana

Professional Development Hours (PDH's) Awarded: 3

Authorized Instructor | Authorized Instructor | Authorized instructor

DOTD
LOUISIANA DEPARTMENT OF TRANSPORTATION & DEVELOPMENT

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

If the advertisement requires submission of a QA/QC plan or Work plan, include them here. Otherwise, leave this section blank.

22. Sub-consultant information:

Firm Name (as registered with Louisiana's Secretary of State)	Address	Point of Contact and email address	Phone Number
Fugro USA Land, Inc.	*4233 Rhoda Drive Baton Rouge, LA 70816*	*Jack Koban, PhD, PE, PG jkoban@fugro.com*	*225-292-5084*
Vectura Consulting Services, LLC	*8000 Innovation Park Drive Baton Rouge, LA 70820*	*Brin Ferlito bferlito@vecturacs.com*	*225-413-2269*
SJB Group, LLC	*8377 Picardy Avenue Baton Rouge, LA 70809*	*Wilfred Barry, PE, PLS Wilfred.Barry@sjbgroup.com*	*225-769-3400*

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.