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	***IDIQ Contracts for CE&I Services for Safety Projects, Statewide with Majority of Work in Districts 02, 61 and 62***
2. Contract number(s) as shown in the advertisement	***Contract No. 4400023837 and 4400023838***
3. State Project Number(s), if shown in the advertisement	
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: ***April 21, 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): ***Vectura Consulting Services, LLC*** Firm(s)' %: ***10%***

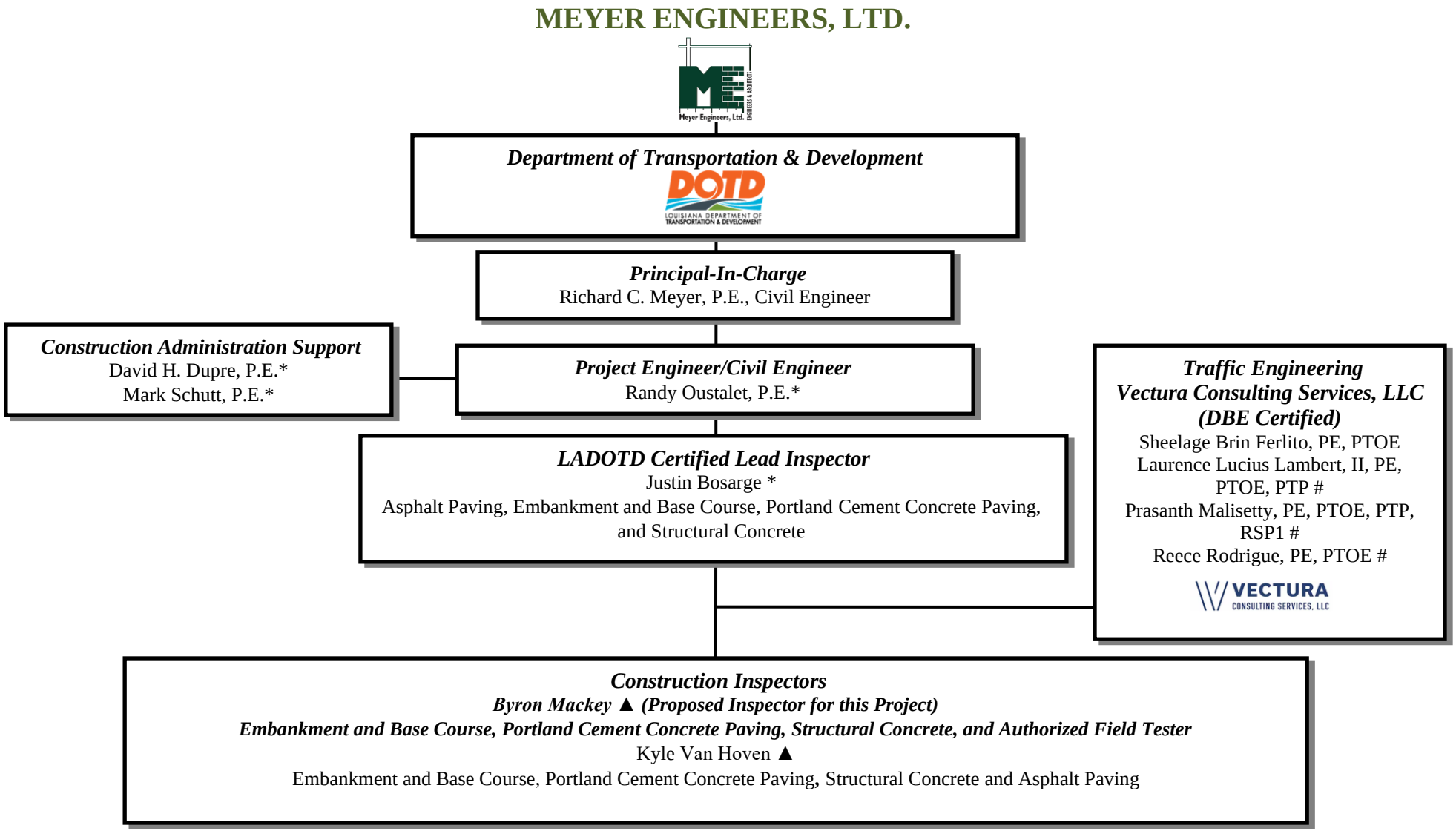
12. Past Performance Evaluation Discipline Table:

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 Engineers, Ltd.***	***Vectura Consulting Services, LLC***	Each Discipline must total to 100%
CE&I/OV	***90%***	***100%***		
Traffic	***10%***		***100%***	
Identify the percentage of work for the **overall contract** to be performed by the prime consultant and sub-consultant.				
Percent of Contract	***100%***	***90%***	***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	***0***	***2***
	Inspector	***0***	***4***
	Inspector - Certified	***1***	***4***
	Inspector – Lead	***1***	***1***
	Planner	***0***	***1***
	Principal	***1***	***1***
	Supervisor – Engineer	***1***	***2***
Vectura Consulting Services, LLC	***Supervisor***	***2***	***2***
	Engineer	***2***	***5***

14. Organizational Chart:



* Holds Traffic Control Supervisor, Technician and Flagger
▲ Holds Traffic Control Technician and Flagger
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	***Mark Schutt, P.E.***	***Meyer Engineers, Ltd.***	***Professional Engineer/30528*** ***Traffic Control Supervisor*** ***Flagger***	***LA***	***03/31/2023***
3	***Randall Oustalet, P.E.***	***Meyer Engineers, Ltd.***	***Professional Engineer/37680*** ***Traffic Control Supervisor*** ***Flagger***	***LA***	***09/30/2023***
4	***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***
5	***Laurence Lambert, P.E., PTOE, PTP***	***Vectura Consulting Services, LLC***	***Professional Engineer / 29901***	***LA***	***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-in-Charge 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.
12/11-03/17	***State Project No. H.009770: St. John Westbank – Mississippi River Trail – Phase III, St. John the Baptist Parish:*** Project Principal for the ***Construction Engineering and Inspection Services*** for the ***10' wide asphalt multi-use trail*** in Reserve from East 29th Street to West 10th Street. The trail which was constructed near the toe of the levee to avoid conflicts with the annual Christmas bonfires on top of the levee. The work also included a ***pedestrian crossing*** on River Road, drainage, benches, signage, and ***striping***. Construction Cost: $1.3M
03/12-11/13	***S.P. No. H.007209.6: West Esplanade/Clearview Parkway Intersection, Jefferson Parish:*** Project Principal for the ***Construction Inspection*** for Clearview Parkway at West Esplanade which included the ***rehabilitation of the Clearview Parkway*** at W. Esplanade intersection. The work included 8" thick portland cement concrete pavement restoration and a complete replacement of the drainage lines leading to the newly constructed triple barrel box culvert (278') and new double U-Turn lane. Also included was excavation and embankment, asphalt concrete, grading, base course, concrete, ***sidewalks***, lighting, signalization, water, pavement markings, guard rail systems, and utility adjustments. The project included verification of Critical Path Scheduling on Primavera Software. Construction Cost: $3.7M
01/16-06/20	***State Project No. H.011835: Washington Parish Sidewalks, Washington Parish:*** Project Principal for the design and ***construction administration*** for the construction of ***4,000 LF 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 tie into the Safe Routes to School project around Franklinton Junior High. ***Future phases to extend the path*** along Main Street (LA 25) and along Boat Ramp Road are in the conceptual design phase. The project ***provided connectivity*** between residential neighborhoods and established commercial areas and government services. Construction Cost: $345K
11/16-06/18	***S.P. No. H.007265.6: St. Charles Avenue (LA Ave. – Calliope Street), Orleans Parish***: Project Principal for the ***Construction Engineering and Inspection services*** which included pavement patching, superpave asphaltic concrete, and combination curb and gutter. The work also included cold planing asphalt pavement, clearing and resealing existing joints, ***concrete walks***, handicap curb ramps, ***striping***, loop detectors, temporary detour roads and tree protection. Construction Cost: $3.6M.

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 Schutt will assist with Construction Engineering 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. ***Safety 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	***Randall Oustalet, P.E.***		Years of experience with this employer	***21***	
Title	***Construction Engineer/Manager***		Years of relevant experience with other firm(s)/employer(s)	***11***	
Degree(s) / Years / Specialization			***B.S. Civil Engineering 1985, Tulane University***		
Active registration number / state / expiration date			***37680 / LA / 09-30-2021***		
Year registered	***2013***	Discipline	***Civil Engineering***		
Contract role(s) / brief description of responsibilities			***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).
	Randy Oustalet will serve as the ***Lead Construction Administrator***. He is a Professional Civil Engineer, registered in the State of Louisiana, with over thirty-two (32) years of experience in responsible charge of ***Construction Engineering & Inspection (CE&I)*** projects. He has experience working as a Project Engineer and Construction Manager for Architectural and Engineering projects. ***He has worked on many DOTD CE&I projects and is well versed in Site Manager***. He also worked on-site at the USACE New Orleans District's Leake Avenue in the Construction Division, Contract Administration, Structures Branch, for USACE Construction Management and Related Services Contract. He is versed in structural concrete, steel construction, and drainage pump stations. He is a ***LADOTD certified Traffic Control Supervisor and Flagger***.
01/16-06/20	***State Project No. H.011835: Washington Parish Sidewalks, Washington Parish:*** Project Engineer for the ***Construction Engineering and Inspection Services*** for ***4,000 LF of 6-foot-wide decorative concrete sidewalks*** along Cleveland Street, Main Street, Ellis Street, Washington Street, Pearl Street and Jackson Street. The ***sidewalks provide a non-motorized transportation link*** in the community and tie into the Safe Routes to School project around Franklinton Junior High. ***Future phases to extend the path*** along Main Street and along Boat Ramp Road are in the conceptual design phase. The project ***provided connectivity*** between residential neighborhoods and established commercial areas and government services. This project was funded in part by DOTD through the Transportation Alternatives Program. He coordinated with DOTD as well as Washington Parish. Construction Cost: $345K
11/14-05/18 (Ph. 1) 05/19-07/20 (Ph. 2)	***Lafitte Sidewalks Ph. 1 (State Project No. H.002263) & Ph. 2 (State Project No. H.009753), Jefferson Parish:*** Project Engineer for the ***Construction Engineering and Inspection Services***. Phase 1 consisted of ***1,100 LF of 5-foot-wide concrete sidewalks*** along Treasure Street. Phase 2 consisted of ***1,600 LF of 5' and 8' wide concrete sidewalk*** along Treasure Street, Church Street, and LA 302. The sidewalks provide a ***non-motorized transportation link*** in the community and will connect to the Town Hall, Senior Center, Post Office, and Fisher School. A future phase to extend the path along the residential area of LA 45 is in the conceptual design phase. The project provided connectivity between residential neighborhoods and established commercial areas and government services. Other amenities included benches, lighting, landscaping, and minor drainage work. Construction Cost: $322K (Ph. 1) & $229K (Ph. 2)
11/15-12/18	***State Project No. H.007351: Country Drive Widening Phase A (Jeff Drive to Presque Isle Drive), Terrebonne Parish:*** Project Engineer for the ***Construction Engineering and Inspection Services*** for the complete reconstruction and widening of 7,300 LF of Country Drive. The work included clearing and grubbing, drainage structures, cold planing asphaltic concrete, pavement patching, class II base course, superpave asphaltic concrete pavement, and ***traffic pavement markings***. He performed weekly progress meetings, negotiated and processed change orders, and updated site manager. Construction Cost: $3.9M
08/15-Present	***State Project No. H.007331: Pakenham Drive (LA 46 – LA 39); St. Bernard Parish:*** Project Engineer for the ***Construction Engineering and Inspection Services*** for the road reconstruction on Pakenham Drive, Jackson Boulevard, Courthouse Square, and Tyler Street which includes constructing a new asphaltic concrete roadway with curb and gutter, ***sidewalks***, subsurface drainage, removing the existing roadway, constructing traffic signals, sewer lines and water lines. He performs weekly progress meetings, negotiates and processes change orders, updates ***DOTD's Site Manager*** Program, and reviews all Requests for Information (RFI). He ***coordinates with DOTD*** and St. Bernard Parish Engineer Department and will complete all close out submittals including Form 2059 and record drawings. Estimated Construction Cost: $5.3M
12/11-03/17	***State Project No. H.009770: St. John Westbank – Mississippi River Trail – Phase III, St. John the Baptist Parish:*** Project Engineer for the ***Construction Engineering and Inspection Services*** for the ***10' wide asphalt multi-use trail*** in Reserve from East 29th Street to West 10th Street. The trail which was constructed near the toe of the levee to avoid conflicts with the annual Christmas bonfires on top of the levee. The work also included a ***pedestrian crossing*** on River Road, drainage, benches, signage, and ***striping***. Construction Cost: $1.3M

Firm employed by: ***Meyer Engineers, Ltd.***					
Name	***David H. Dupre, P.E.***		Years of relevant experience with this firm/employer	***32***	
Title	***Civil Engineer/Construction Administration***		Years of relevant experience with other firm(s)/ 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			***Construction Administration Support***		

Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; *i.e.*, "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the time specified in the applicable MPR(s).
David H. Dupre is a Principal and a Professional Civil Engineer, registered in the State of Louisiana. He will provide ***construction administration support***. 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***.	
07/12-08/18	***State Project No. H.009770: St. John Mississippi River Trail – Phase III, St. John the Baptist Parish:*** Provided ***Construction Administration Support*** for the ***10' wide asphalt multi-use trail*** in Reserve from East 29th Street to West 10th Street. The trail which was constructed near the toe of the levee to avoid conflicts with the annual Christmas bonfires on top of the levee. The work also included a ***pedestrian crossing*** on River Road, drainage, benches, signage, and ***striping***. Construction Cost: $1.3M
11/15-12/18	***State Project No. H-971845-1: Wisner Boulevard Shared Use Path, Orleans Parish:*** Project Manager for the ***10' wide concrete path for bicycles and pedestrians*** along Wisner Boulevard. The path is on the Bayou St. John side of Wisner Boulevard and begins at the termination of the existing bike path, north of I-610 and ends at Esplanade Avenue. The project included coordination and design ***striping*** for street crossings of the shared use path along Bayou St. John and the implementation of future traffic signals. He ***coordinated with*** the City of New Orleans Public Works, New Orleans Traffic Engineering, Regional Planning Commission, ***DOTD*** District 02, and New Orleans City Park Officials. Construction Cost: $410K
11/16-06/18	***State Project No. H.007265.6: St. Charles Avenue (LA Ave. – Calliope Street), Orleans Parish:*** Provided ***Construction Administration Support*** for the ***Construction Engineering and Inspection Services*** for St. Charles Avenue which included pavement patching, superpave asphaltic concrete, and combination curb and gutter. The work also included cold planing asphalt pavement, clearing and resealing existing joints, concrete walks, handicap curb ramps, ***striping***, loop detectors, temporary detour roads and tree protection. Construction Cost: $3.6M
05/10-10/11	***State Project No. H.737-36-0007: Tri-Centennial Place Parking, Orleans Parish:*** Project Engineer for this ***DOTD project*** which included drainage, curbs, **sidewalks**, handicapped ramps, signage, and **striping**. Construction Cost: $1.1M
03/12-11/13	***State Project No. H.007209.6: West Esplanade/Clearview Parkway Intersection, Jefferson Parish:*** Project Engineer for the rehabilitation of Clearview Parkway at West Esplanade. The work included 8" thick portland cement concrete pavement restoration and a complete replacement of the drainage lines leading to the newly constructed triple barrel box culvert (278') and new double U-Turn lane. Also included was excavation and embankment, asphalt concrete, grading, base course, concrete, ***sidewalks***, lighting, signalization, water, ***pavement markings***, guard rail systems, and utility adjustments. Construction Cost: $3.7M

Firm employed by: ***Meyer Engineers, Ltd.***					
Name	***Justin Bosarge***		Years of relevant experience with this firm/employer	***4***	
Title	***Lead Construction Inspector***		Years of relevant experience with other firm(s)/employer(s)	***8***	
Degree(s) / Years / Specialization					
Active registration number / state / expiration date					
Year registered		Discipline	***LADOTD certified in Embankment and Base Course, Portland Cement Concrete (PCC) Paving, Asphalt Paving, Structural Concrete, and a LADOTD Certified Traffic Control Supervisor and Flagger***		
Contract role(s) / brief description of responsibilities			***Lead Construction Inspector***		

Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; *i.e.*, "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the time specified in the applicable MPR(s).
	Justin Bosarge is a ***DOTD Certified Inspector*** with over 12 years of experience in road construction. He will perform ***Construction Inspection*** Services. He is certified in Designing Pedestrian Facilities for Accessibility, ***LADOTD certified in Embankment and Base Course***, ***Portland Cement Concrete (PCC) Paving, Asphalt Paving, Structural Concrete, and a LADOTD Certified Traffic Control Supervisor and Flagger.*** Mr. Bosarge is well versed in DOTD's construction software Site Manager.
11/16-08/18	***State Project No. H.007265.6: St. Charles Avenue (LA Ave. – Calliope Street): Lead Inspector*** for the ***Construction Engineering and Inspection Services*** which included pavement patching, superpave asphaltic concrete, and combination curb and gutter. The work also included cold planing asphalt pavement, clearing and resealing existing joints, ***concrete walks***, handicap curb ramps, ***striping***, loop detectors, temporary detour roads and tree protection. Construction Cost: $3.6M
05/18-06/20	***State Project No. H.009028 (CE&I) Airline Park Boulevard (W. Metairie Avenue – 0.4 M N), Jefferson Parish: (Lead Inspector)*** Meyer as a subconsultant to Richard Lambert Consultants is providing ***Construction Engineering and Inspection Services*** including the removal of the existing 2-lane concrete roadway, regrading of existing base, removal and replacement of existing manholes and catch basins, and addition of a mini drainage pump station. He performs daily inspection of the entire project (excluding the pump station), coordinates sampling/testing of all materials as required by the sampling plan with third party lab, types Daily Work Reports, measurement of pay items to contractors, records pay items in LADOTD pay record books, enters into LADOTD QA Book for concrete, base depth checks, etc., attends field meetings with contractors, Parish inspectors and Parish Engineers, records notes, pre-pour and post-pour inspections of all concrete items, inspection of QC and QA density testing to confirm acceptance of base course, and generate punch list items and ensure they are resolved.
11/15-12/18	***State Project No. H.007351: Country Drive Widening Phase A (Jeff Drive to Presque Isle Drive), Terrebonne Parish: Lead Inspector*** for the ***Construction Engineering and Inspection Services*** for the complete reconstruction and widening of 7,300 LF of Country Drive. Additional work included clearing and grubbing, drainage structures, cold planing asphaltic concrete, pavement patching, class II base course, superpave asphaltic concrete pavement, and ***traffic pavement markings***. He performed weekly progress meetings, negotiated and processed change orders, and updated site manager. Construction Cost: $3.9M
05/21-Present	***State Project No. H.012338: Civic Center Sidewalks, Terrebonne Parish: Lead Inspector*** providing ***Construction Engineering and Inspection Services*** for the sidewalk project which consists of the removal of existing curbs and drives, installation of sidewalks with associated handicap ramps, striping, and new drives. Services are being performed in accordance with DOTD's Standards and Procedures.

Firm employed by: ***Meyer Engineers, Ltd.***					
Name	***Byron Mackey***		Years of relevant experience with this firm/employer	***4***	
Title	***Construction Inspector***		Years of relevant experience with other firm(s)/employer(s)	***6***	
Degree(s) / Years / Specialization			***B.S. Construction Management, 2009, Louisiana State University***		
Active registration number / state / expiration date					
Year registered		Discipline	***LADOTD certified in Embankment and Base Course, Portland Cement Concrete (PCC) Paving, Asphalt Concrete Paving, Structural Concrete, and a LADOTD Certified Traffic Control Supervisor and Flagger***		
Contract role(s) / brief description of responsibilities			***Construction Inspector***		

Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; *i.e.*, "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the time specified in the applicable MPR(s).
Byron Mackey is a ***DOTD Certified Inspector*** with over 10 years' experience in road construction. He will perform ***Construction Inspection Services***. He is ***LADOTD certified in Embankment and Base Course, Portland Cement Concrete (PCC) Paving, Asphalt Concrete Paving, Structural Concrete, and is a LADOTD Certified Traffic Control Technician and Flagger.*** Mr. Mackey is ***well versed in DOTD's construction software Site Manager***.	
10/16-05/18	***State Project No. H.001413.6: LA 18th (4th St. Ext. – Burmaster): Lead Inspector*** for the ***Construction Engineering and Inspection Services*** for the new construction on LA 18 which includes grading, concrete pavement, curbs, base course, and subsurface drainage. Additional work includes clearing and grubbing, drainage structures, ***sidewalks***, landscaping, light poles, and ***traffic pavement markings***. Construction Cost: $7.2M (EST)
08/15-06/20	***State Project No. H.007331: Pakenham Drive (LA 46 – LA 39); St. Bernard Parish: Construction Inspector*** for the ***Construction Engineering and Inspection Services*** for the road reconstruction on Pakenham Drive, Jackson Boulevard, Courthouse Square, and Tyler Street. The work includes constructing a new asphaltic concrete roadway with curb and gutter, ***sidewalks***, subsurface drainage, removing the existing roadway, constructing traffic signals, sewer lines, and water lines. He performs weekly progress meetings, negotiates and processes change orders, updates DOTD's Site Manager Program, and reviews all Requests for Information (RFI). Construction Cost: $5.3M (EST)
01/16-06/20	***State Project No. H.011835: Washington Parish Sidewalks, Washington Parish: Construction Inspector*** for the ***Construction Engineering and Inspection Services*** for ***4,000 LF 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 tie into the Safe Routes to School project around Franklinton Junior High. ***Future phases to extend the path*** along Main Street (LA 25) and along Boat Ramp Road are in the conceptual design phase. The project ***provided connectivity*** between residential neighborhoods and established commercial areas and government services. This project ***was funded in part by DOTD through the Transportation Alternatives Program***, therefore plans and construction was in accordance with DOTD requirements. He ***coordinated with DOTD*** as well as Washington Parish. Construction Cost: $345K

Firm employed by: ***Meyer Engineers, Ltd.***					
Name	***Kyle Van Hoven***		Years of relevant experience with this firm/employer	***10***	
Title	***Construction Inspector***		Years of relevant experience with other firm(s)/employer(s)	***0***	
Degree(s) / Years / Specialization					
Active registration number / state / expiration date					
Year registered		Discipline	***LADOTD certified in Asphalt Concrete Paving, Embankment and Base Course, Portland Cement Concrete Paving, Structural Concrete, and a LADOTD Certified Traffic Control Supervisor and Flagger***		
Contract role(s) / brief description of responsibilities			***Construction Inspector***		

Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; *i.e.*, "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the time specified in the applicable MPR(s).
Kyle Van Hoven is a ***DOTD Certified Inspector*** with over ten (10) years of experience in Road Construction and will perform ***Construction Inspection Services***. He is ***LADOTD Certified in Asphalt Concrete Paving, Embankment and Base Course, Portland Cement Concrete Paving, Structural Concrete, and is a LADOTD Certified Traffic Control Technician and Flagger***.	
05/18-02/19	***S.P. No. H.006599: Tammany Trace Camp Salmon Connector, St. Tammany Parish:*** As subconsultant to Principal Engineering, he provided **Construction Engineering and Inspection Services** for the 1.512-mile-long project located south of Route US 190 from Neslo Road to Parish Parkway. The project consisted of a **new asphalt path** and accompanying drainage. The project includes clearing and grubbing, class II base course, asphalt concrete path, pavement striping, drainage structures, and rip rap. Duties include gathering and organizing samples and documentation for the DOTD approved sampling plan and 2059, inspecting construction activities in the field, documenting field operations in field books and **Site Manager system**, measuring and verifying quantities with contractor, coordinating field testing as required, and maintaining record drawings. Construction Cost: $539K.
05/17-07/19	***S.P. No. 007175: Lapalco (Victory – Westwood), Jefferson Parish: Lead Inspector*** *for* ***widening the four-lane section of Lapalco Boulevard*** from Victory Drive to Westwood Drive by adding a median. The work also consists of clearing and grubbing, grading, drainage structures, milling, asphalt pavement, patching, class II base course, and related work. Duties include gathering and organizing samples and documentation for the ***DOTD approved sampling plan and 2059***, inspecting construction activities in the field, documenting field operations in field books and Site Manager system, measuring and verifying quantities with contractor, coordinating field testing as required, and maintaining record drawings. Construction Cost: $6.9M (EST)
03/12-03/13	***S.P. No. H.007209.6: West Esplanade/Clearview Parkway Intersection, Jefferson Parish:*** Performed **Construction Inspection** for Clearview Parkway at West Esplanade which included the **rehabilitation of the Clearview Parkway** at W. Esplanade intersection. The work included 8" thick portland cement concrete pavement restoration and a complete replacement of the drainage lines leading to the newly constructed triple barrel box culvert (278') and new double U-Turn lane. Also included was excavation and embankment, asphalt concrete, grading, base course, concrete, **sidewalks**, lighting, signalization, water, pavement markings, guard rail systems, and utility adjustments. The project included verification of Critical Path Scheduling on Primavera Software. He **utilized DOTD's Site Manager Program, and coordinated with DOTD**, Jefferson Parish Engineering and Traffic/ Signalization departments. He completed all close out submittals including Form 2059 and record drawings. Construction Cost: $3.7M
11/15-12/18	***State Project No. H.007351: Country Drive Widening Phase A (Jeff Drive to Presque Isle Drive), Terrebonne Parish:*** Performed ***Construction Engineering and Inspection Services*** for the complete reconstruction and widening of 7,300 LF of Country Drive. The work included clearing and grubbing, drainage structures, cold planing asphaltic concrete, pavement patching, class II base course, superpave asphaltic concrete pavement, and ***traffic pavement markings***. Construction Cost: $3.9M

Firm employed by: ***Vectura Consulting Services, LLC***				
Name	***Sheelagh Brin Ferlito, PE, PTOE***		Years of experience with this firm/employer	***6***
Title	***Principal***		Years of experience with other firm(s)/employer(s)	***27***
Degree(s) / Years / Specialization			***B.S. / 1988/ Civil Engineering***	
Active registration number / state / expiration date			***PE.0025383 / LA 9/30/2023***	
Year registered	***1993***	Discipline	***Civil***	
Contract role(s) / brief description of responsibilities			***Traffic Signal / ITS CE&I Supervisor***	

Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; *i.e.*, "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the time specified in the applicable MPR(s).
07/21 - Current	**H.007160 - EBR Computerized Traffic Signal, Phase VB (Baton Rouge, Louisiana)** Brin is the task leaders for Vectura for the ***Construction Engineering and Inspection*** of 24 traffic signals. Brin oversaw the review of signal mast arm shop drawings to assist the City-Parish of Baton Rouge in accepting the manufactured poles. Brin and Reece, with the DOTD, City-Parish and the Contractor conducted field visits to confirm pole foundation locations.
07/19 – Current	**H.004791 DOTD Belle Chasse Bridge & Tunnel Replacement PPP (Belle Chasse, LA)** Brin is the project manager for the ***temporary and permanent traffic signal plans*** for the intersections of LA 23 at Burmaster St and at Engineers Rd. She based her traffic signal plans on design year volumes that were developed using growth rates from the New Orleans Regional Planning Commission Travel Demand Model. This project is the first ever Public-Private-Partnership performed by Louisiana DOTD.
07/18 – 04/19	**LA 1 Pedestrian Crosswalk Study and Traffic / Pedestrian Signal Design West Baton Rouge Parish, Addis, LA** Brin developed a Pedestrian Crosswalk Study and ***Traffic Signal Construction Plans*** for the intersection of LA 1 at LA 990 in Addis, LA. The study was based on DOTD Traffic Engineering Manual Crosswalk Guidelines followed by traffic signal design plans based on DOTD requirements. The study included traffic and pedestrian traffic data collection, a speed study, crash analyses, intersection analyses and progression analyses. The signal plans included pedestrian signal equipment, signal timing parameter calculations, crosswalk striping, signs, DOTD pay items, estimated quantities and construction cost. Brin also assisted with the Parish with the DOTD Permit Request for Intersection Control Devices on a State Right of Way.
09/17-04/18	**US 11 at US 190 Bus. (Fremaux Ave.) Pedestrian Crosswalk Study and Traffic / Pedestrian Signal Equipment Design Slidell, LA** Brin developed a formal traffic study for a proposed crosswalk with pedestrian ***traffic signal equipment and pedestrian clearance timings*** based on DOTD requirements. Brin assisted with vehicle and pedestrian data collection, analyzed 3-year intersection crash data and developed signal timing for pedestrians to cross the street.
03/13-08/15	**H.001609.6 CE&I for EBR Traffic Signal Systems Phase VA Construction (Baton Rouge, LA)** Brin was project ***Resident Engineer*** on behalf of DOTD and EBR to perform ***CE&I* services** for the construction of 24 traffic signals. She developed the project Sample Plan, maintained records of the contractor's daily operations, coordinated significant events that affected construction progress including utility issues, reviewed shop drawings, conducted monthly progress meetings, recorded daily installed quantities, coordinated concrete sampling for DOTD Materials Lab, developed change orders and monthly contractor pay estimates. She also coordinated with DOTD ITS division for fiber splicing into interstate I-110 fiber backbone and ATM / EOC building. She processed all monthly tasks electronically in DOTD Site Manager and in EBR required formats as well as all items on the DOTD Project Closeout Checklist including the 2059 Report.
07/12-03/14	**EBR 03-TS-CI-0026 CE&I for EBR Traffic Signal Systems Jefferson Highway Construction (Baton Rouge, LA)** Brin was the ***Project Resident Engineer*** on behalf of EBR ***for performing CE&I services*** for the construction of 11 traffic signals. She maintained records of the contractor's daily operations, coordinated significant events that affected construction progress including utility issues, reviewed shop drawings, conducted monthly progress meetings, recorded daily installed quantities, developed change orders and monthly contractor pay estimates. She also coordinated with DOTD ITS division for fiber splicing into interstate I-12 fiber backbone and ATM/EOC building. She processed all monthly tasks in EBR formats as well as well as all items on the EBR project closeout checklist.

07/08-09/09	**SPN 013-05-0043 CE&I for EBR Traffic Signal Systems Phase IV Construction (Baton Rouge, LA)** Brin was the ***Project Resident Engineer*** for DOTD and EBR to perform ***CE&I services*** for the construction of 21 traffic signals. She developed the project Sample Plan, maintained records of the contractor's daily operations, coordinated significant events that affected construction progress including utility issues, reviewed shop drawings, conducted monthly progress meetings, recorded daily installed quantities, coordinated concrete sampling for DOTD Materials Lab, developed change orders and monthly contractor pay estimates. She also coordinated with DOTD ITS division for fiber splicing into Airline Highway fiber backbone and ATM / EOC building. She processed all monthly tasks electronically in DOTD Site Manager and in EBR required formats as well as all items on the DOTD Project Closeout Checklist including the 2059 Report.
06/02-04/04	**SPN 737-94-0030 Shreveport ITS Near-Term Phase 3A (Shreveport, LA)** Brin developed the construction plans for the **design of ITS** equipment on a 22 mile stretch of I-220 in Shreveport, LA. The project included 36 closed circuit television cameras, 5 dynamic message signs, and 143 radar vehicle detectors. Project included plan preparation of communications diagrams, fiber optic allocation diagrams, fiber optic termination diagrams, telecommunication facilities, power services, wireless transmitters and receivers, related conduit and end equipment, general notes, special details, estimated construction cost and terrain analyses.
06/01-08/03	**SPN 737-94-0028 Shreveport ITS Near-Term Phase 1 (Shreveport, LA)** Brin designed ***ITS equipment construction plans*** for a 10 mile stretch of I-20 in Shreveport, LA. Equipment included 17 Video cameras, 8 Dynamic Message Signs and 66 radar counters. This project included plan preparation of communications diagrams, fiber optic allocation diagrams, fiber optic termination diagrams, telecommunication facilities, power services, wireless transmitters and receivers, related conduit and end equipment, general notes, special details, estimated construction cost and terrain analyses.

Firm employed by: ***Vectura Consulting Services, LLC***					
Name	***Laurence Lucius Lambert, II, PE, PTOE, PTP***		Years of experience with this firm/employer	***6***	
Title	***Supervisor***		Years of experience with other firm(s)/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			***Traffic Signal / ITS CE&I 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).
09/18-12/18	**H.013261.1 I-110 ITS Deployment Systems Engineering Analysis (Baton Rouge, LA)** As a sub-consultant, Laurence was the task leader for the Constraints & Alternatives Analysis as well as the Projects & Procurement Strategy portion of the project. The goal of the project was to deploy Close Circuit Television cameras and one Dynamic Message Sign along the I-110 corridor from US 190 to US 61. To communicate with the field devices from the Traffic Management Centers, installing fiber optics along the I-110 corridor was recommended. The fiber optics also allow communication to the traffic signals at the interchange ramps along I-110 to the TMC.
03/18-06/18	**H.006474.1 Shreveport Immediate ITS Phase 2b (Shreveport, LA)** Laurence was the task leader for Procurement and Alternative Analysis Configuration portions of the Systems Engineering Analysis (SEA) that complied with Code of Federal Regulations Title 23, 940.11). The Procurement task consisted of investigating the methods of procurement for the deployment project where the procurement options the pros and cons for each method were documented. The Alternatives Analysis Configuration consisted of analyzing three possible project configurations where the pros and cons of the needed equipment and communication options were documented.
07/16-01/17	**Federal Highway Administration Intersection & Interchange Geometrics (IIG): Innovative Design Considerations for All Users** At the request of the FHWA division office for Virginia, Laurence was asked to ***review a set of design plans*** for a Displaced Left Turn (DLT) in Norfolk, VA. The plans were part of a design-build project that included widening a corridor, modifications to an interchange and the implementation of a DLT. Vectura specifically reviewed and commented on the intersection geometry, pavement markings and signage. The findings were summarized in a technical memorandum as well as "red line" comments were scanned and submitted to the FHWA Virginia Division office for their use.
04/07-12/07	**SPN 737-99-0799 Baton Rouge to New Orleans ITS-TIM Phase 1 Design Build Project (Jefferson and St. John the Baptist Parishes)** Laurence was the project manager for an ITS Design-Build project, where Laurence **represented the DOTD ITS Section**. Laurence was responsible for developing a Systems Engineering Analysis that was used to solicit proposals from Design-Build teams. Laurence also assisted the DOTD ITS Section with the ***development of the Scope of Services Package (SOSP)*** that was used during the procurement process.
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 experience with this firm/employer	***1***	
Title	***Senior Project Engineer***		Years of experience with other firm(s)/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			***Traffic Signal / ITS CE&I Senior 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).
09/20 – 12/21	**H.011909.5-4 Roundabout: US 171 at Boone St. (Vernon Parish)** Prasanth was the lead design engineering for temporary signal design associated with the sequence of construction for the roundabout at US 171 at Boone St.
09/20 – 12/21	**H.010960.5 LA 30 Roundabouts at Tanger I-10 (Ascension Parish)** Prasanth was the lead design engineering for 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.
01/21-Current	**H.013256 - I-10 ITS Scott to Lake Charles (Lafayette, Acadia, and Jefferson Davis Parishes)** Prasanth and Reece were responsible for measuring anticipated construction quantities and producing a cost estimate for fifteen (15) sites along I-10 where CCTV cameras were being installed by using DOTD's Bid Tabulation and Cost Estimating Tool.
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 analyses. 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.
11/17 – 12/18	**H.013264 District 08 Safety Investment Plan.** Prasanth was the project engineer responsible for preforming districtwide safety analysis and preliminary engineering studies for various locations considered high potential for safety improvements. Responsible for evaluating crash statistics to identify possible roadway issues by using appropriate safety analysis tools and recommend potential operation safety countermeasures. Developed Countermeasure Evaluation Tool (CET) tool which aid in determining total crash reduction for each proposed countermeasure with associated cost savings and perform benefit / cost analysis.
8/10 – 2/18	**DOTD 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 experience with this firm/employer	***2***
Title	***Project Traffic Engineer***			Years of experience with other firm(s)/employer(s)	***7***
Degree(s) / Years / Specialization			***B.S. / 2013/ Civil Engineering***		
Active registration number / state / expiration date			***PE.0042074 / LA / 3/31/2024***		
Year registered	***2017***	Discipline	***Civil***		
Contract role(s) / brief description of responsibilities			***Traffic 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).
01/21-Current	**H.013256 - I-10 ITS Scott to Lake Charles (Lafayette, Acadia, and Jefferson Davis Parishes)** Reece was a member of the subconsultant team who was tasked with reviewing the ITS plans for fifteen (15) sites along I-10 where CCTV cameras were being installed. Reece was responsible for measuring anticipated construction quantities and producing a cost estimate for said quantities by using DOTD's Bid Tabulation and Cost Estimating Tool.
07/21 - Current	**H.007160 - EBR Computerized Traffic Signal, Phase VB (Baton Rouge, Louisiana)** Reece is part of the team responsible for Construction Engineering and Inspection. Reece has reviewed the signal mast arm shop drawings to assist the City-Parish of Baton Rouge in accepting the manufactured poles. Reece, with the DOTD, City-Parish and the Contractor conducted field visits to confirm pole foundation locations.
09/20 – 12/21	**H.011909.5-4 Roundabout: US 171 at Boone St. (Vernon Parish)** Reece is an essential design engineer, who is assisting in the production of 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 US 171 corridor's existing allowable movements 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 design engineer, who is assisting in 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. He assisted in calculating 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 LA 30 corridor's existing allowable movements and identified the movements that would be restricted during the proposed construction process and how it would impact the typical traffic patterns.
04/20 - Current	**H.004791 DOTD Belle Chasse Bridge & Tunnel Replacement Public-Private Partnership Project (Belle Chasse, LA)** Reece is the project engineer responsible for designing the temporary traffic signal for the intersection of LA 23 at Engineers Rd. The design of the temporary signals is set for eight phases of construction per the anticipated sequence of construction. Temporary pole location and heights were recommended for placement for use for all construction phases. Vehicle clearance interval calculations were conducted for each phase in accordance with DOTD and ITE guidance. Reece is responsible for producing the traffic impact analysis portion of the Traffic Management Plan, which were also used in planning for the permanent and temporary signal timing plans. Reece is also a valued design engineer responsible for producing 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. Reece maintains correspondence with the fellow design engineering team for product consistency. In addition, Reece was responsible for reviewing and approving shop drawings that were submitted by the contractor for use in construction.

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 TSI format. He was responsible for estimating construction quantities using DOTD's 2016 Spec Item list.

17. Firm Experience:

PROJECT NO. 1					
Firm name	***Meyer Engineers, Ltd.***		Past Performance Evaluation Discipline(s)*	***CE&I (Not Rated)***	
Project name	***Washington Parish Sidewalks***		Firm responsibility (prime or sub?)	***Prime***	
Project number	***S.P. No. H.011835.6***	Owner's name	***Washington Parish***		
Project location	***Franklinton, Louisiana (Washington Parish)***		Owner's Project Manager	***Ken Wheat***	
Owner's address, phone, email	***909 Pearl Street, Franklinton, LA 70438; 985-335-1312; kwheat@wpgov.org***				
Services commenced by this firm (mm/yy)	***01/16***	Total consultant contract cost ($1,000's)		***$55***	
Services completed by this firm (mm/yy)	***06/20***	Cost of consultant services provided by this firm ($1,000's)		***$42***	

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

Meyer Engineers, Ltd. (Meyer) designed and provided ***Construction Engineering and Inspection*** for the Washington Parish Sidewalk Project. This Transportation Alternatives Program (TAP) project consisted 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.

Work also included concrete curbs, drainage, striping, and ADA ramps. 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 the conceptual design phase. The project provided ***connectivity*** between residential neighborhoods and established commercial areas and government services.

Meyer provided ***engineering and inspection services*** which included ***coordinating with*** Washington Parish and ***the District***, maintaining field records and preparing monthly pay estimates and progress reports in ***DOTD's Site Manager***.

Team Members: Richard Meyer | Randy Oustalet | Byron Mackey
100% of the work for this project will be performed in Louisiana.
Construction Cost: $345K

PROJECT NO. 2					
Firm name	***Meyer Engineers, Ltd.***		Past Performance Evaluation Discipline(s)*	***CE&I (Not Rated)***	
Project name	***Lafitte Sidewalks Phase 1 & 2***		Firm responsibility (prime or sub?)	***Prime***	
Project number	***S.P. Nos. H.002263 & H.009753***	Owner's name	***Town of Jean Lafitte***		
Project location	***Town of Jean Lafitte, Louisiana (Jefferson Parish)***		Owner's Project Manager	***Nicole Cooper***	
Owner's address, phone, email	***2654 Jean Lafitte Boulevard, Lafitte, LA 70067; 504-689-7801; Ncooper@townofjeanlafitte.com***				
Services commenced by this firm (mm/yy)	***11/14 (Ph. 1)*** ***05/18 (Ph. 2)***		Total consultant contract cost ($1,000's)	***$217***	
Services completed by this firm (mm/yy)	***09/19 (Ph. 1)*** ***07/20 (Ph. 2)***		Cost of consultant services provided by this firm ($1,000's)	***$184***	

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, ***construction engineering and resident inspection*** for the Lafitte Sidewalk Projects Phase 1 & 2. Phase 1 consisted of ***1,100 linear feet of 5-foot-wide concrete sidewalks*** along Treasure Street. Phase 2 consisted of ***1,600 linear feet of 5' and 8' wide concrete sidewalk*** along Treasure Street and Church Street and LA 302.

The work also included landscaping, ***curbs***, drainage, ***striping***, and ADA ramps. The ***sidewalks*** provide a non-motorized ***transportation link*** in the community and connect to the Town Hall, Senior Center, Post Office, and Fisher School. A future phase to extend the path along residential area of LA 45 is in the conceptual design phase.

The projects provided ***connectivity*** between residential neighborhoods and established commercial areas and government services. These projects were funded in part by DOTD through the Transportation Alternatives Program (TAP). Meyer provided ***engineering and inspection services*** to include ***coordinating with*** the Entity and ***the District***, maintained field records and prepared monthly pay estimates and progress reports in ***DOTD's Site Manager***. ***Meyer coordinated with DOTD*** as well as Jefferson Parish.

Team Members: Richard Meyer | Randy Oustalet | Justin Bosarge
100% of the work for this project was performed in Louisiana.
Construction Cost: $322K (Phase 1); $229K (Phase 2)

PROJECT NO. 3					
Firm name	***Meyer Engineers, Ltd.***		Past Performance Evaluation Discipline(s)*	***CE&I (Not Rated)***	
Project name	***St. John Westbank – Mississippi River Trail – Phase IV***		Firm responsibility (prime or sub?)	***Prime***	
Project number	***S.P. No. H.011845***	Owner's name	***St. John the Baptist Parish***		
Project location	***St. John the Baptist Parish***		Owner's Project Manager	***Parish President Jaclyn Hotard***	
Owner's address, phone, email	***1801 W. Airline Highway, Laplace, LA 70068; 985-652-1702; hotard@sjbparish.com***				
Services commenced by this firm (mm/yy)	***11/15***	Total consultant contract cost ($1,000's)		***$312***	
Services completed by this firm (mm/yy)	***05/21***	Cost of consultant services provided by this firm ($1,000's)		***$254***	

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

PHASE IV: ***Meyer Engineers, Ltd. (Meyer)*** completed final plans and is completing ***Construction Engineering and Inspection (CE&I)*** for the St. John Mississippi River Trail – Phase IV project (S.P. No. H.011845). This ***10' wide asphalt multi-use trail*** is on the East Bank ***Mississippi River levee*** from Reserve to the St. James Parish line.

This final phase completes the multi-use path on the levee from the ***St. Charles Parish line to the St. James Parish line***, for a ***total path length of over 13 miles long***. Most of the trail is on top of the levee; however, portions of the trail are near the toe or side of the levee to avoid industry conflicts. The work also includes drainage, ***ramps***, an ADA compliant concrete sidewalk switch back on the side of the levee, a pedestrian crossing on River Road, signage, and striping. The asphalt trail consists of 4" of asphalt on top of base course. The asphalt trail will accommodate Levee Board ***vehicles*** for maintenance and inspection of the levee. Meyer coordinated and acquired permits from USACE, CPRA, and the Pontchartrain Levee District. This Transportation Alternatives Program (TAP) project was in accordance with DOTD requirements, including design, CE&I, ***Site Manager***, close out submittals, ***Form 2059*** and record drawings.

Other Phases included:

PHASE I, II & III: Meyer completed the ***design*** and ***Construction Engineering and Inspection (CE&I)*** for Phases I, II & III (S.P. No. H.009770). The project limits were from the St. Charles Parish line to West 10th Street in Reserve. Most of the 10' asphalt path was constructed on the crown of the levee, but portions were constructed near the toe of the levee to avoid conflicts with the annual Christmas bonfires on top of the levee. USACE and Levee Board permits were obtained.

Team Members: Richard Meyer | Randy Oustalet | David Dupre | Justin Bosarge | Byron Mackey
100% of the work for this project was performed in Louisiana.
Construction Cost: $2.3M (Phase IV); $1.3M (Phases I-III)

PROJECT NO. 4					
Firm name	***Meyer Engineers, Ltd.***		Past Performance Evaluation Discipline(s)*	***CE&I (Not Rated)***	
Project name	***South Williams Boulevard Streetscaping***		Firm responsibility (prime or sub?)	***Prime***	
Project number	***S.P. No. H.009804.6***	Owner's name	***Department of Transportation and Development***		
Project location	***Kenner, Louisiana (Jefferson Parish)***		Owner's Project Manager	***Michael Duplantis***	
Owner's address, phone, email	***166 W. 3rd Street, Kenner, LA 70062; 504-465-3473; Michael.duplantis@LA.GOV***				
Services commenced by this firm (mm/yy)	***01/21***	Total consultant contract cost ($1,000's)		***$90***	
Services completed by this firm (mm/yy)	***10/21***	Cost of consultant services provided by this firm ($1,000's)		***$90***	

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

Meyer Engineers, Ltd. (Meyer) is performing ***Construction Engineering and Inspection Services*** for South Williams Boulevard Streetscaping which includes ***removal of standard concrete sidewalk pavement and replacing with decorative sidewalk pavers***, handicap ramps, decorative striping along with combination curb and gutter and incidental drainage. Meyer ***is working hand in hand with*** the contractor, ***DOTD***, and the City of Kenner Public Works Department.

The work is being performed in historic Rivertown in South Kenner on South Williams Boulevard between Airline Drive and Jefferson Highway. Meyer reviews the Contractor's schedule, reviews all Requests for Information (RFI), and ***coordinated with DOTD*** District 02 and City of Kenner Department of Public Works. The project required a constant presence on site. Meyer performed constant checks, provided knowledge, and communication to prevent problems. Meyer will complete all close out submittals including Form 2059 and record drawings and is performing all documentation on ***DOTD's Site Manager Program***.

Team Members: Richard Meyer | Randy Oustalet | Justin Bosarge | Byron Mackey
100% of the work for this project was performed in Louisiana.
Construction Cost: $685K (EST)

PROJECT NO. 5					
Firm name	***Meyer Engineers, Ltd.***		Past Performance Evaluation Discipline(s)*	***CE&I***	
Project name	***St. Charles Avenue (LA Avenue – Calliope Street)***		Firm responsibility (prime or sub?)	***Prime***	
Project number	***S.P. No. H.007265.6***	Owner's name	***Department of Transportation and Development***		
Project location	***New Orleans, Louisiana (Orleans Parish)***		Owner's Project Manager	***Justin Guilbeau***	
Owner's address, phone, email	***14101 Old Gentilly Road, New Orleans, LA 70804; 504-253-6120; Justin.Guilbeau@LA.GOV***				
Services commenced by this firm (mm/yy)	***11/16***	Total consultant contract cost ($1,000's)		***$680***	
Services completed by this firm (mm/yy)	***06/18***	Cost of consultant services provided by this firm ($1,000's)		***$570***	

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

Meyer Engineers, Ltd. (Meyer) completed ***Construction Engineering and Inspection Services*** for St. Charles Avenue which included pavement patching, superpave asphaltic concrete, and combination curb and gutter. The work also included cold planing asphalt pavement, clearing and resealing existing joints, ***concrete walks, handicap curb ramps, striping***, loop detectors, temporary detour roads and tree protection. St. Charles Avenue has many large live oak trees along the corridor. Due to the sensitive nature of these trees,

Meyer worked hand in hand with the contractor, DOTD, and the Orleans Parish Landscaping Department during root pruning, and tree trimming activities. Meyer also coordinated work and schedules to minimize disrupting Mardi Gras season.

Meyer reviewed the Contractor's schedule, reviewed of all Requests for Information (RFI), and ***coordinated with DOTD*** District 02 and Orleans Parish Public Works Department. Meyer completed all close out submittals including Form 2059 and record drawings and performed all documentation on DOTD's Site Manager Program. ***Meyer received a 4.5 of 5.0 performance rating*** for this project.

Meyer recently received a rating of 4.5 out of 5.0 for this CE&I project from DOTD. Fred Wetekamm, District 02 Engineer, states on his evaluation Meyer's "Project Engineer was proactive and exceeded expectations. Project Engineer and Inspector performed outstanding efforts in communication, especially for the high visibility of this project and in monitoring schedules and costs associated with this project."

Team Members: Richard Meyer | Randy Oustalet | Justin Bosarge (Lead Inspector) | Byron Mackey | Kyle Van Hoven
100% of the work for this project was performed in Louisiana.
Construction Cost: $3.6M

PROJECT NO. 6					
Firm name	***Vectura Consulting Services, LLC***		Past Performance Evaluation Discipline(s)*	***CE&I***	
Project name	***EBR Computerized Traffic Signal, PH VB***		Firm responsibility (prime or sub?)	***Sub***	
Project number	***H.007160***	Owner's name	***DOTD***		
Project location	***East Baton Rouge***		Owner's Project Manager	***Desmond Sam, PE***	
Owner's address, phone, email	***8100 Airline Highway, Baton Rouge, LA 70815; 225-231-4123; Desmond.Sam@LA.GOV***				
Services commenced by this firm (mm/yy)	***01/21***	Total consultant contract cost ($1,000's)	***$603.989***		
Services completed by this firm (mm/yy)	***Present***	Cost of consultant services provided by this firm ($1,000's)	***$93.368***		

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

Vectura Consulting Services, LLC (Vectura) is a sub-consultant to provide traffic signal equipment inspection for 24 traffic signals under the following scope:

- Signal Equipment Inspection (2 visits per intersection), Tracking the Sampling and Testing of required Traffic Signal Materials / Attend and Review Fiber Optic Test Results.
- Coordinate Review and Approval of all Shop Drawings.
- Provide Traffic Signal Support Services / Troubleshoot traffic signal equipment related problems such as foundation / utility conflicts / Field visits (10 months).
- Assist in preparing Change Orders for DOTD / City Parish (2 Separate Forms).
- Attend Monthly Progress Meetings Assist with Monthly Progress Meeting Agenda & Minutes (10).
- Compile As-built Plans from Contractor.
- Final Inspection Field Visit to all intersections / Assist with developing punch list / Final Field Visit verification.

Personnel Utilized on this Project: Brin Ferlito, Laurence Lambert, and Reece Rodrique (100% Performed in Louisiana)

PROJECT NO. 7					
Firm name	***Vectura Consulting Services, LLC***		Past Performance Evaluation Discipline(s)*	***Traffic & CE&I***	
Project name	***Belle Chasse Bridge & Tunnel Replacement PPP***		Firm responsibility (prime or sub?)	***Sub***	
Project number	***H.004791***	Owner's name	***DOTD***		
Project location	***Belle Chasse, LA***		Owner's Project Manager	***Nickolas Olivier, PE***	
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)	***Present***	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 Consulting Services, LLC (Vectura) is providing the traffic engineering services for the Belle Chasse Bridge & Tunnel Replacement Project for improvements along LA 23. Vectura is responsible for the following tasks:

- Preliminary and final traffic studies
- 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, and Reece Rodrique (100% performed in Louisiana)

PROJECT NO. 8					
Firm name	***Vectura Consulting Services, LLC***		Past Performance Evaluation Discipline(s)*	***ITS***	
Project name	***Shreveport Immediate ITS Phase 2B***		Firm responsibility (prime or sub?)	***Sub***	
Project number	***H.006474.1***	Owner's name	***DOTD***		
Project location	***East Baton Rouge***		Owner's Project Manager	***Lucy Kimbeng***	
Owner's address, phone, email	***1201 Capitol Access Road, Baton Rouge, LA 70802, 225-379-2528, lucy.kimbeng@la.gov***				
Services commenced by this firm (mm/yy)	***03/18***	Total consultant contract cost ($1,000's)	***unknown***		
Services completed by this firm (mm/yy)	***06/18***	Cost of consultant services provided by this firm ($1,000's)	***$18.302***		

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

As a sub-consultant, Vectura Consulting Services, LLC (Vectura) was the task leader for Procurement and Alternative Analysis Configuration portions of the Systems Engineering Analysis (SEA) that complied with Code of Federal Regulations (CFR), Title 23, 940.11. The Alternatives Analysis Configuration consisted of analyzing three possible project configurations. The pros and cons of the needed equipment and communication options were documented. This task consisted of a field visit with DOTD staff to verify fiber optic lines, junction boxes and traffic signal controller types.

The Procurement task consisted of investigating the methods of procurement for the deployment project where the pros and cons for each method were documented.

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

18. Approach and Methodology:

SCOPE OF WORK

If selected, ***Meyer Engineers, Ltd. (MEL)*** will provide Construction Engineering and Inspection (CE&I) services for DOTD IDIQ Contract for Safety Projects Statewide. The construction work may include new sidewalks, remove and replace concrete curb and drives, handicap ramps, and striping and traffic control and/or intersection improvements. Work will be performed according to the following flow/schedule.

1) DOTD provides Entity Notice of Contract Execution (ENCE) authorizing local agency to issue Notice to Proceed (NTP).
2) MEL will issue NTP per direction of local agency based on mutual agreement of starting date established at Preconstruction Meeting.
3) Preconstruction Meeting: Once ENCE is issued, the MEL will arrange and "chair" the Preconstruction Meeting. The standard DOTD Preconstruction form will be utilized. Various topics discussed at the Preconstruction Meeting will include but not be limited to:
   - Agree upon start date and issue Notice to Proceed.
   - Provide introduction of main team members.
   - Review Construction Contractor's schedule.
   - Discuss Assembly Period.
   - Include DOTD Compliance representative if possible, to discuss importance of Small Business and Disadvantage Business goals and documenting same.
   - Explain process of monthly pay estimates and change orders.
   - Discuss use of DOTD Request for Information (RFI) forms.
   - Discuss importance of Sampling Plan and coordination of testing materials.
   - Agree on frequency of progress meetings.
   - Discuss any applicable environmental topics.
   - Formulate closeout procedures.
   - Allow for additional questions and comments.
   - Provide minutes to all team members.
4) Traffic Consultant: Vectura will confirm the Sample Plan at the kick-off meeting; conduct monthly construction meetings with DOTD and the contractor to address all construction issues that may cause delays, confirm all testing is performed in accordance with the Sample Plan for the results incorporated into the DOTD 2059 Report, and coordinate all pay estimates and change

orders. Vectura will also review all traffic signal shop drawings and compare to specifications and provide recommendations to DOTD; conduct field visit to confirm the location of all signal pole foundations after all utilities and right-of-way are marked in the field, and verify all handicap ramp issues.

5) Fuel Adjustments (if applicable): In the event either project involves Superpave Asphalt, Project Engineer will maintain through DOTD spread and monthly publicized indices accumulation of adds or deducts associated with Fuel Adjustments.
6) MEL will hold progress meeting as established in Preconstruction Meeting to monitor progress of work, advise status of pay estimates, addresses material sampling failures, possible change orders, Disadvantaged or Small Business requirements, payroll issues and all other applicable topics. “Responsible Charge” of local agency will be required to attend.
7) MEL’s Project Engineer will generate monthly pay estimates and process accordingly. Cost Disbursement will be signed by Responsible Charge of local agency and Project Engineer will route all documents and track the progress of pay estimate approval through DOTD Site Manager system.
8) DOTD will provide a “Coordinator” to assist the team in any administrative issues throughout the life of the project.
9) MEL firm will monitor Construction Contractor’s use of AASHTOWARE to ensure proper records are provided such as payrolls and monthly subcontractor payments. MEL firm will review same and approve accordingly.
10) MEL Project Representative will utilize DOTD Site Manager system to provide Daily Work Reports which will record daily resources (personnel and equipment), work progress, weather conditions as well as track quantities of various Line Items as well as material sample entries.
11) Record keeping of line-item quantities will also be kept in hard copy field books or electronic daily record book or headlight as required by DOTD.
12) Any needed change orders will be drafted by MEL Project Engineer and processed through Site Manager by obtaining appropriate electronic approvals and original signatures. Any Category 1 change orders will be forwarded to DOTD Headquarters for appropriate signatures for Headquarters Construction Manager, Chief of Construction Engineers as well as Chief Engineer.
13) Final Inspection: Once all Line Items of work are completed MEL will coordinate a final walkthrough to confirm items are complete and through Certified Inspector will provide and monitor completion of punch list items for recommendation of acceptance to local authority and DOTD. To minimize the amount of punch list items during the Final Inspection, the Certified Inspector compiles Working Lists for each major item as it is completed. These Working Lists are resolved by the Contractor prior to the Final Inspection.
14) Project Engineer will obtain acceptance through local authority to provide in closeout documents noted below.

15) Once work is completed and project is accepted, the Project Engineer through assistance of the certified inspector will accumulate all closeout documents for final submission to Auditing Division. Close out documents will be submitted in accordance with DOTD standard check lists. Such documents will include but not be limited to:

- Final pay estimate.
- Reconciliation of weather and working day report.
- Change Order with original signatures.
- Release notifications for removal line-items.
- Correspondences.
- 2059 Sampling Plan with any dispositions.
- Record (As Built) drawings.
- Acceptance Resolution from local authority.

UNIQUE RESOURCES:

Certifications: MEL's Project Engineer has the Traffic Control Supervisor and Flagger certifications. MEL's inspectors are certified in Traffic Control Technician and Flagger and also have certifications in Embankment and Base Course, PCC Paving, Asphalt Paving, and Structural Concrete.

Handicap Ramps: ADA provides strict guidelines as to the acceptance of these unique sidewalks to provide for the safety and well-being of certain disadvantaged individuals. ***MEL Inspectors to be used on this type of work have completed various programs and seminars and have a thorough understanding of the Types of ramps designed being diagonal or direct.*** To better implement proper Quality Assurance, the MEL Certified Inspector will hold preliminary field meetings with Construction Contractor's resources to discuss the intricacies and the plan of approach to best understand and implement the complexities of the work associated.

Use of smart levels: While considered conventional the use of a smart levels is utilized to not only measure longitudinal and transverse slopes but will be utilized to measure slope "breaks" between the different sections of the handicap ramp system (ramp, landing, flares, sidewalk).

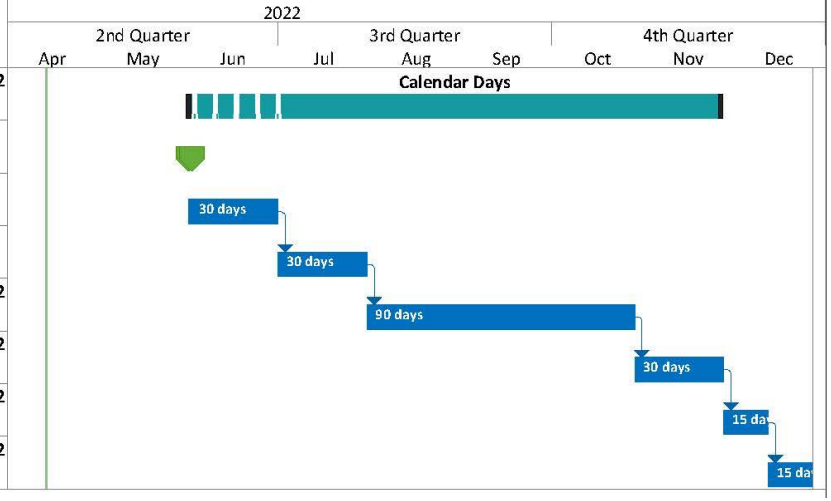
Electronic Field Books: As noted previously in #10 the use of Electronic Field Books has become more popular with DOTD and found to help with efficiency of final audit. MEL Certified Inspectors have become familiar with and proficient in the use of this method of recording line-item quantities.

Zoom Meetings: As all parties struggle with the effects of COVID-19 the use of Zoom meetings has been found to be most effective in maintaining safe distancing while allowing all team members to participate in progress meetings to maintain status of the project. Use of Zoom meetings will be utilized to its fullest benefit and capacity.

SAMPLE SCHEDULE

MILESTONE SCHEDULE
CONTRACT NO. 4400023837
IDIQ CONTRACT FOR CE&I SERVICES FOR SAFETY PROJECTS
STATEWIDE - DISTRICTS 2, 61 AND 62
APRIL 13, 2022

ID	Task Name	Duration	Start	Finish
1	Contract Duration	168 days	6/1/22	11/26/22
2	Entity Notice of Contract Execution	1 day	6/1/22	6/1/22
3	Notice to Proceed Period	30 days	6/1/22	6/30/22
4	Assembly Period	30 days	7/1/22	7/30/22
5	Actual Construction (Assumes 90 Days)	90 days	7/31/22	10/28/22
6	Final Inspections, Punch List and Acceptance	30 days	10/29/2	11/27/22
7	Final Change Order Reconciliation	15 days	11/28/2	12/12/22
8	Close Out Period	15 days	12/13/2	12/27/22

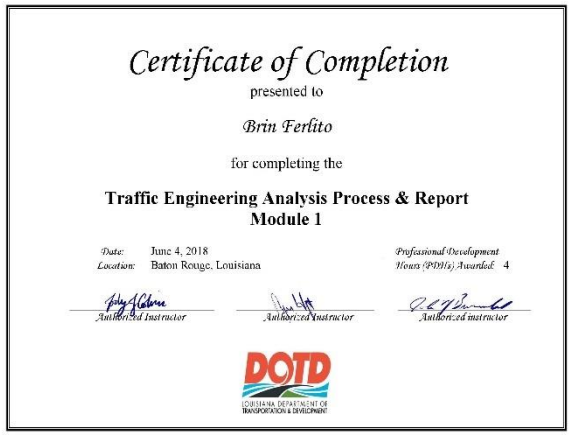


19. Workload:

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***
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***
	CE&I	***H.005168.2***	***New Orleans Rail Gateway Avondale EA***	***228,799***
	Traffic	***H.007160***	***EBR Computerized Traffic Signal, Ph VB***	***61,450***
	Traffic	***H.004791***	***Belle Chasse Bridge & Tunnel Replacement PPP***	***21,999***
	Traffic	***H.012030.5***	***KCS RR Overpasses HBI***	***28,026***

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

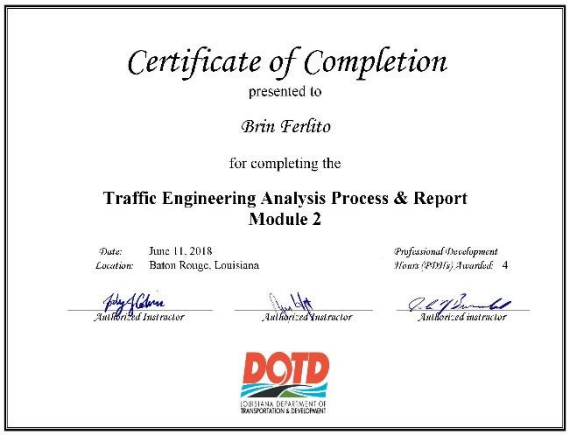
for completing the

Traffic Engineering Analysis Process & Report
Module 1

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

Authorized Instructor *Authorized Instructor* *Authorized Instructor*

DOTD
LOUISIANA DEPARTMENT OF TRANSPORTATION & DEVELOPMENT



Certificate of Completion

presented to

Brin Ferlito

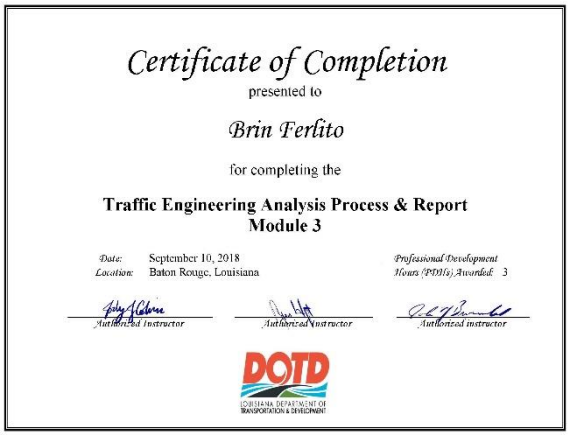
for completing the

Traffic Engineering Analysis Process & Report
Module 2

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

Authorized Instructor *Authorized Instructor* *Authorized Instructor*

DOTD
LOUISIANA DEPARTMENT OF TRANSPORTATION & DEVELOPMENT



Certificate of Completion

presented to

Brin Ferlito

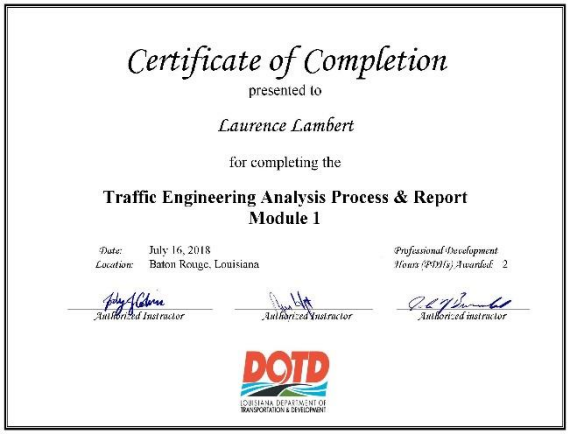
for completing the

Traffic Engineering Analysis Process & Report
Module 3

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

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
Location: Baton Rouge, Louisiana
Professional Development Hours (PDHs) Awarded: 2

Authorized Instructor *Authorized Instructor* *Authorized Instructor*

DOTD
LOUISIANA DEPARTMENT OF TRANSPORTATION & DEVELOPMENT

Certificate of Completion

presented to

Laurence Lambert

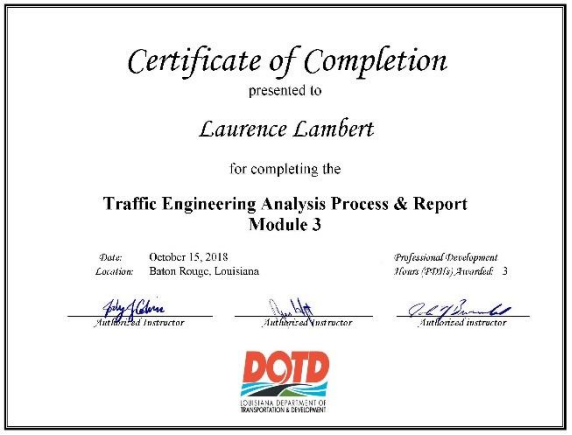
for completing the

Traffic Engineering Analysis Process & Report
Module 2

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

Authorized Instructor *Authorized Instructor* *Authorized Instructor*

DOTD
LOUISIANA DEPARTMENT OF TRANSPORTATION & DEVELOPMENT



Certificate of Completion

presented to

Laurence Lambert

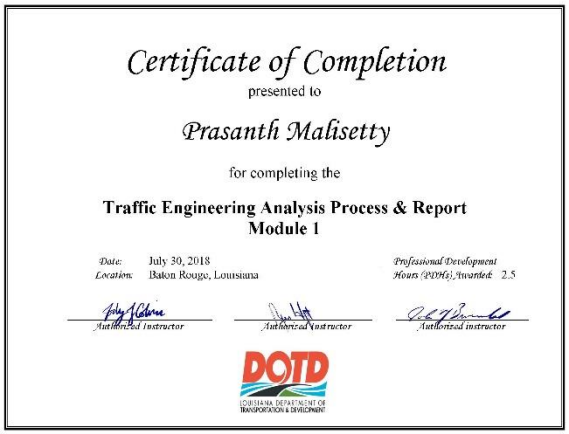
for completing the

Traffic Engineering Analysis Process & Report
Module 3

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

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

DOTD
LOUISIANA DEPARTMENT OF TRANSPORTATION & DEVELOPMENT

Certificate of Completion

presented to

Prasanth Malisetty

for completing the

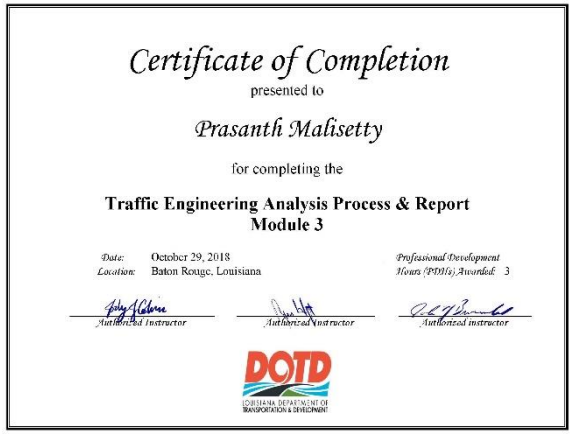
Traffic Engineering Analysis Process & Report
Module 2

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

Professional Development Hours (PDH's) Awarded: 3

Authorized Instructor | Authorized Instructor | Authorized instructor

DOTD
LOUISIANA DEPARTMENT OF TRANSPORTATION & DEVELOPMENT



Certificate of Completion

presented to

Prasanth Malisetty

for completing the

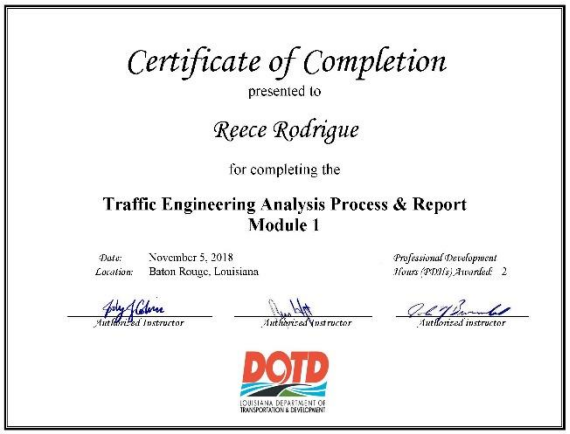
Traffic Engineering Analysis Process & Report
Module 3

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

Professional Development Hours (PDH's) Awarded: 3

Authorized Instructor | Authorized Instructor | Authorized instructor

DOTD
LOUISIANA DEPARTMENT OF TRANSPORTATION & DEVELOPMENT



Certificate of Completion

presented to

Reece Rodrigue

for completing the

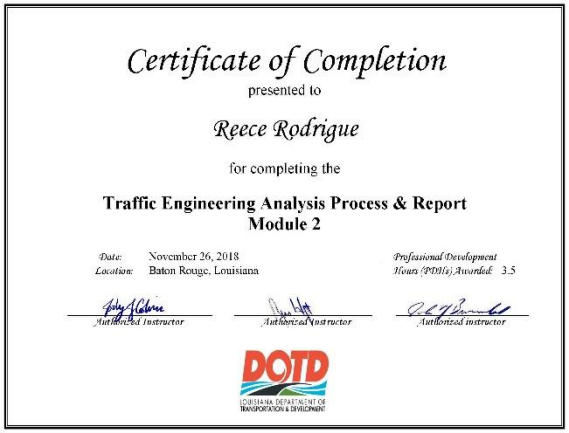
Traffic Engineering Analysis Process & Report
Module 1

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

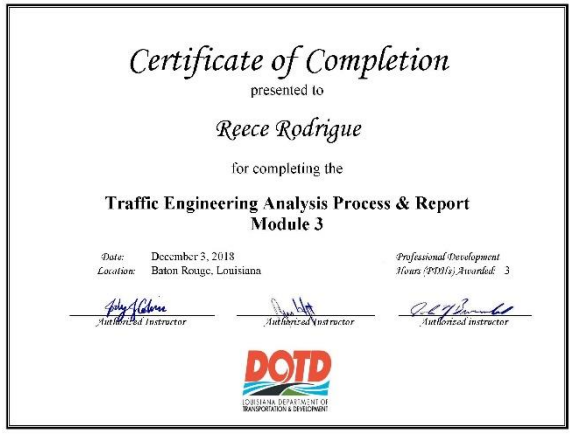
Traffic Engineering Analysis Process & Report
Module 2

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

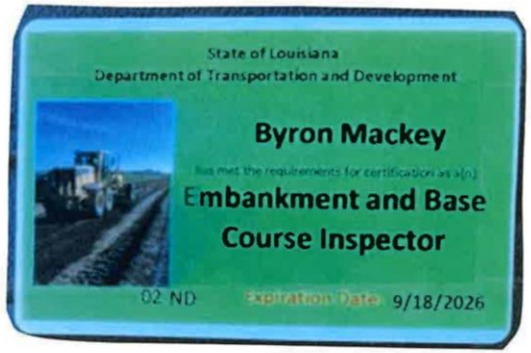
Traffic Engineering Analysis Process & Report
Module 3

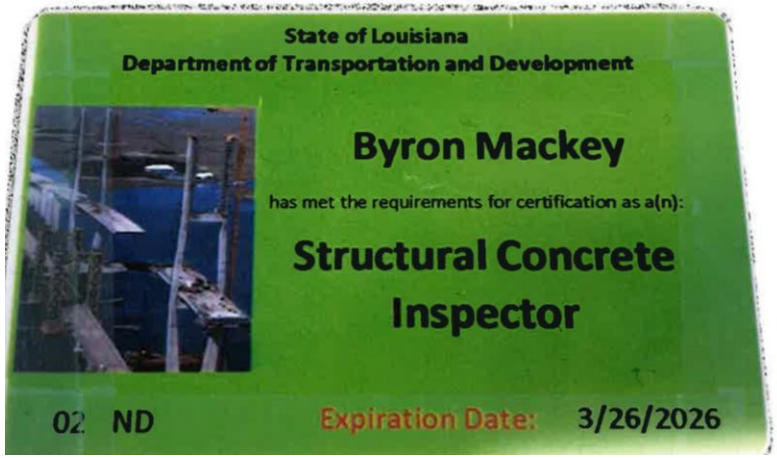
Date: December 3, 2018
Location: Baton Rouge, Louisiana

Professional Development Hours (PDH's) Awarded: 3

Authorized Instructor | Authorized Instructor | Authorized instructor

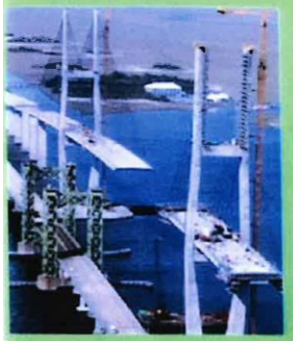
DOTD
LOUISIANA DEPARTMENT OF TRANSPORTATION & DEVELOPMENT





Meyer Engineers, Ltd.
Engineer & Architect

State of Louisiana
Department of Transportation and Development



Kyle Van Hoven

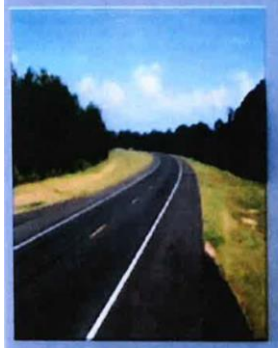
has met the requirements for certification as a(n):

Structural Concrete Inspector

02 ND

Expiration Date: 8/29/2025

State of Louisiana
Department of Transportation and Development



Kyle Van Hoven

has met the requirements for certification as a(n):

PCC Paving Inspector

02 ND

Expiration Date: 9/15/2025

State of Louisiana
Department of Transportation and Development

Kyle Van Hoven

has met the requirements for certification as an:

Embankment and Base Course Inspector

02 ND Expiration Date: 10/27/2024

State of Louisiana
Department of Transportation and Development

Kyle Van Hoven

has met the requirements for certification as an:

Asphalt Paving Inspector/Technician

02 ND Expiration Date: 3/26/2023

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
Vectura Consulting Services, LLC	*8000 Innovation Park Drive Baton Rouge, LA 70820*	*Brin Ferlito bferlito@vecturacs.com*	*225-413-2269*

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.