

DOTD FORM: 24-102

PROPOSAL TO PROVIDE CONSULTANT SERVICES

(Revised March 1, 2022)

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	<i>Vintage Drive Multi Use Path: Power - Wilson (CE&I)</i>
2. Contract number(s) as shown in the advertisement	<i>Contract No. 4400025702</i>
3. State Project Number(s), if shown in the advertisement	<i>State Project No. H.013813.6</i>
4. Prime consultant name (as registered with the Louisiana Secretary of State where such registration is required by law)	<i>Meyer Engineers, Ltd.</i>
5. Prime consultant license number (as registered with the Louisiana Professional Engineering and Land Surveying Board (LAPELS) if registration is required under Louisiana law)	<i>EF.0000562</i> <i>DUNS #043959022</i>
6. Prime consultant mailing address	<i>P.O. Box 763, Metairie, LA 70004</i>
7. Prime consultant physical address (existing or to be established, if location is used as an evaluation criteria)	<i>4937 Hearst Street, Suite 1B</i> <i>Metairie, LA 70001</i>
8. Name, title, phone number, and email address of prime consultant's contract point of contact	<i>David H. Dupre, Vice President; Phone: 504-885-9892</i> <i>Email: ddupre@meyer-e-l.com</i>
9. Name, title, phone number, and email address of the official with signing authority for this proposal	<i>Richard C. Meyer, President; Phone: 504-885-9892</i> <i>Email: rickmeyer@meyer-e-l.com</i>
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: **December 13, 2022**

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

Firm(s):
N/A

Firm(s)' %:

12. Past Performance Evaluation Discipline Table:

Sub-consultants are allowed to be used for this proposal. Fill in the table to identify only those evaluation disciplines consistent with the approach and methodology proposed in Section 18 of the DOTD Form 24-102*, the name of each firm that is part of the proposal, and the percentage of work in each past performance evaluation discipline to be performed by that firm. The percentage estimated for each evaluation discipline is for evaluation purposes only and will not control the actual performance or payment of the work. The percentages for the prime and sub-consultants must total 100% for each past performance evaluation discipline, as well as overall total percent of contract. (Add rows as needed)

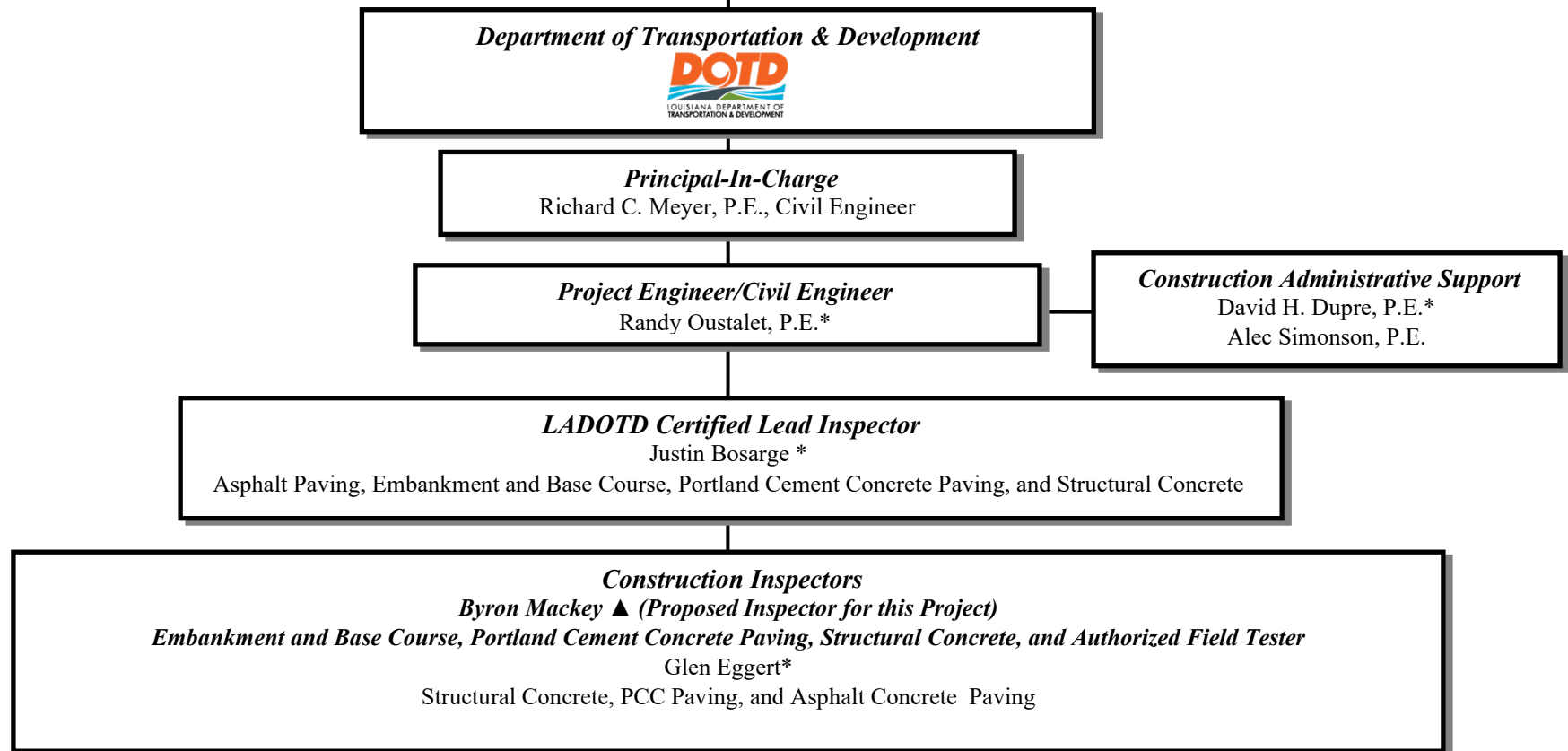
Evaluation Discipline(s)	% of Overall Contract	<i>Meyer</i>	Each Discipline must total to 100%
CE&I/OV	<i>100%</i>	<i>100%</i>	<i>100%</i>
Identify the percentage of work for the <u>overall contract</u> to be performed by the prime consultant and sub-consultant.			
Percent of Contract	<i>100%</i>	<i>100%</i>	<i>100%</i>

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)
<i>Meyer Engineers, Ltd.</i>	<i>Accountant</i>	<i>1</i>	<i>3</i>
	<i>Administrative</i>	<i>1</i>	<i>1</i>
	<i>Clerical</i>	<i>1</i>	<i>3</i>
	<i>Engineer</i>	<i>1</i>	<i>9</i>
	<i>Engineer Intern</i>	<i>0</i>	<i>2</i>
	<i>Inspector</i>	<i>0</i>	<i>4</i>
	<i>Inspector – Certified</i>	<i>2</i>	<i>4</i>
	<i>Inspector – Lead</i>	<i>1</i>	<i>1</i>
	<i>Planner</i>	<i>0</i>	<i>1</i>
	<i>Principal</i>	<i>1</i>	<i>1</i>
	<i>Supervisor – Engineer</i>	<i>1</i>	<i>2</i>

14. Organizational Chart:

MEYER ENGINEERS, LTD.



* Holds Traffic Control Supervisor, Technician and Flagger


▲ Holds Traffic Control Technician and Flagger




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
<i>1</i>	<i>Richard C. Meyer, P.E.</i>	<i>Meyer Engineers, Ltd.</i>	<i>Professional Engineer/24012</i>	<i>LA</i>	<i>03/31/2024</i>
<i>2</i>	<i>David H. Dupre, P.E.</i>	<i>Meyer Engineers, Ltd.</i>	<i>Professional Engineer/23422 Traffic Control Supervisor Flagger</i>	<i>LA</i>	<i>03/31/2024 03/12/2025 08/04/2025</i>
<i>3</i>	<i>Randall Oustalet, P.E.</i>	<i>Meyer Engineers, Ltd.</i>	<i>Professional Engineer/37680 Traffic Control Supervisor Flagger</i>	<i>LA</i>	<i>09/30/2023 10/02/2023 10/03/2023</i>


16. Staff Experience:

Firm employed by: Meyer Engineers, Ltd.				
Name	Richard C. Meyer, P.E.		Years of relevant experience with this employer	41
Title	Principal-in-Charge		Years of relevant experience with other employer(s)	0
Degree(s) / Years / Specialization			B.S. Civil Engineering 1980, Tulane University	
Active registration number / state / expiration date			24012 / LA / 03-31-2024	
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>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).			
<p>Richard C. Meyer is the Principal and is involved with all aspects of administering engineering projects including client contact, cost estimates, design, quality control, contract administration, and contract closeout. He coordinates the Engineering staff and has participated in most facets of Civil Engineering including structural, sanitary and storm sewerage, roads and bridges, airport designs, and construction management. He is knowledgeable of the DOTD’s “Roadway Design Manual”, “Hydraulics Manual”, “Testing Procedures Manual”, and “Sampling Manual”. As Project Engineer for the Federal Aid System Projects, he has administered assistants, certified inspectors, and field representatives for the construction of asphaltic concrete and Portland concrete roadways and drainage systems for over thirty 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.</p>				
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 29 th Street to West 10 th 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	State Project 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	State Project 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	Randall Oustalet, P.E.		Years of relevant experience with this employer	22
Title	Construction Engineer/Manager		Years of relevant experience with other employer(s)	11
Degree(s) / Years / Specialization			B.S. Civil Engineering 1985, Tulane University	
Active registration number / state / expiration date			37680/LA/09-30-2023	
Year registered	2013	Discipline	Civil Engineer	
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>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).			
<p>Randy Oustalet will serve as the Lead Construction Administrator. He is a Professional Civil Engineer, registered in the State of Louisiana, with over thirty-three years’ 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 and Headlights. 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.</p>				
01/16-06/20	<p>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</p>			
11/14-05/18 (Ph. I) 05/19-07/20 (Ph. II)	<p>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)</p>			
03/18-Present	<p>State Project No. H.013525: 40 Arpent Trail, St. Bernard Parish: Project Engineer for the Construction Engineering and Inspection Services for the 10-foot wide asphalt multi-use path including striping, signage, and signals along the Forty Arpent Canal for approximately eight miles from Arabi near Alexander Avenue to the Violet Canal. The multi-use path will be designed for walkers, joggers, bicyclists, skaters, and other non-motorized users. The project also includes two bicycle-pedestrian bridges across the canal at Val Riess Park and De Bouchel Boulevard. Construction Cost: \$4.5M</p>			
01/21-10/21	<p>State Project No. H.009804.6: South Williams Boulevard Streetscaping, Jefferson Parish: Project Engineer for the Construction Engineering and Inspection Services for the 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.</p>			
12/11/03/17	<p>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</p>			


Meyer Engineers, Ltd. (Randall Oustalet) – Continued

<i>12/21-Present</i>	<i>State Project No. H.013520: Barringer Drive Sidewalks, Tangipahoa Parish:</i> Project Engineer for the <i>Construction Engineering and Inspection Services</i> which include removal of existing curbs and drives, <i>installation of sidewalks</i> with associated handicap ramps, striping, and new drives. Construction Cost: \$342K
<i>11/16-06/18</i>	<i>State Project No. H.007265.6: St. Charles Avenue (LA Ave. – Calliope Street), Orleans Parish:</i> Project Engineer for the <i>Construction Engineering and Inspection Services</i> which included pavement patching, <i>superpave asphaltic concrete, and combination curb and gutter</i> . 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.
<i>06/21-Present</i>	<i>State Project No. H.012338: Houma Civic Center Sidewalks, Terrebone Parish:</i> Project Engineer for the <i>Construction Engineering and Inspection Services</i> for the <i>sidewalk project</i> which includes removal of existing curbs and drives, installation of sidewalks with associated handicap ramps, striping, and new drives.
<i>06/22-Present</i>	<i>State Project No. H.014048.6: S. Tangipahoa Roads – Pavement Rehab (CE&I), Tangipahoa Parish:</i> Project Engineer for the <i>Construction Engineering and Inspection Services</i> which includes milling of 8” minimum depth patching, milling of 2” existing roadway, overlay with 2” superpave asphaltic concrete, striping, and related work.

Firm employed by: Meyer Engineers, Ltd.				
Name	David H. Dupre, P.E.		Years of relevant experience with this employer	33
Title	Civil Engineer/Construction Administration		Years of relevant experience with other employer(s)	3
Degree(s) / Years / Specialization			B.S. Civil Engineering 1984, Louisiana State University	
Active registration number / state / expiration date			23422/LA/03-31-2024	
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>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).			
<p>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 was the 2020-2021 former Chairman of the 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.</p>				
07/12-09/22	<p>State Project No. H.009770: St. John Mississippi River Trail – Phase III and IV, St. John the Baptist Parish: Phase III: 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. The construction cost was \$1.3M. Phase IV: Provided Construction Administration Support for the for the 10’ wide asphalt multi-use trial on the East Bank Mississippi River levee from Reserve to the St. James Parish line. Most of the trail is on top of the levee; however, portions of the trail are near the toe of the levee to avoid industry conflicts. The work also included drainage, a ramp, a pedestrian crossing, signage, and striping. The asphalt trail consisted of 4” asphalt on top of base course. The asphalt trail will accommodate Levee Board vehicles for maintenance and inspection of the levee. The construction cost was \$2.3M.</p>			
11/15-12/18	<p>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</p>			

Meyer Engineers, Ltd. (David H. Dupre) – Continued

<i>11/16-06/18</i>	<i>State Project No. H.007265.6: St. Charles Avenue (LA Ave. – Calliope Street), Orleans Parish:</i> Provided <i>Construction Administration Support</i> for the <i>Construction Engineering and Inspection Services</i> for St. Charles Avenue which included pavement patching, <i>superpave asphaltic concrete, and combination curb and gutter</i> . 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
<i>03/12-11/13</i>	<i>State Project No. H.007209.6: West Esplanade/Clearview Parkway Intersection, Jefferson Parish:</i> Project Engineer for the <i>rehabilitation of Clearview Parkway</i> 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, <i>base course</i> , concrete, sidewalks, lighting, signalization, water, pavement markings, guard rail systems, and utility adjustments. Construction Cost: \$3.7M

Firm employed by: Meyer Engineers, Ltd.				
Name	Alec Simonson, P.E.		Years of relevant experience with this employer	5
Title	Civil Engineer		Years of relevant experience with other employer(s)	0
Degree(s) / Years / Specialization			B.S. Civil Engineering 2017, Louisiana State University	
Active registration number / state / expiration date			45838/LA/03-31-2024	
Year registered	2021	Discipline	Civil Engineering	
Contract role(s) / brief description of responsibilities			Construction Administration Support/Document Control Specialist	
				
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).			
Alec Simonson has five years of engineering experience and will provide Construction Administration Support/Document Control. He is proficient in various computer programs and has experience in document management for all project phases, creating and modifying drawings, and collaborating with engineers to ensure adherence to specifications and standards.				
08/15-05/18	State Project No. H.007331: Pakenham Drive (LA 46 – LA 39); St. Bernard Parish: Document Control Support for the Construction Engineering Services for Pakenham Drive (LA 46 – LA 39) road reconstruction on Pakenham Drive, Jackson Boulevard, Courthouse Square, and Tyler Street. Work includes constructing a new asphaltic concrete roadway with curb and gutter, sidewalks, and subsurface drainage . Work also included removing the existing roadway, and constructing traffic signals, sewer lines and water lines. He assists with Site Manager and performs payroll review in AASHTOware. Construction Cost: \$5.3M (EST)			
05/20-Present	State Project No. H.011845, St. John EB Miss River Trail, Phase 4, St. John the Baptist Parish: Document Control Support for the Construction Inspection Services for the St. John EB Miss River Trail, Phase 4. This 10’ wide asphalt multi-use trail is on the East Bank Mississippi River Levee from Reserve to the St. James Parish line. The work includes drainage, a ramp, a pedestrian crossing on River Road, signage, and striping. He assists with Site Manager and performs payroll review in AASHTOware. Construction Cost: \$2.3M (EST)			
01/16-06/20	State Project H.011835.6: LA 25 Washington Parish SW, Seg B and C, Washington Parish: Document Control Support for the Construction Inspection Services for the Washington Parish Sidewalk Project in Franklinton, Louisiana. The project consisted of 4,000 LF of 6’ wide decorative concrete sidewalks along Cleveland Street, Main Street (LA 25), Ellis Street, Washington Street (LA 10), Pearl Street and Jackson Street. He assisted with Site Manager and performed payroll review in AASHTOware. Construction Cost: \$453K			
05/17-06/19	State Project No. H.00717: Lapalco (Victory – Westwood), Jefferson Parish: Document Control Support for the Construction Engineering Services for the Lapalco (Victory – Westwood) project. The project includes widening the four-lane section of Lapalco Boulevard from Victory Drive to Westwood Drive by adding a median. The work includes clearing and grubbing, grading, drainage structures, milling, asphalt pavement, patching, class II base course, and related work. He assists with Site Manager and performs payroll review in AASHTOware. Construction Cost: \$6.9M (EST)			
03/19-05/20	State Project No. H.012783 (CE&I): WB Veterans: Severn Ave – Clearview Pkwy, Jefferson Parish: Document Control Support for the Construction Engineering Services for Westbound Veterans Boulevard (Severn Avenue – Clearview Parkway) in Jefferson Parish which includes pavement patching, superpave asphalt concrete, and combination curb and gutter. The work also includes cold planing asphalt pavement, concrete walks, handicap curb raps, striping, loop detectors, guard rail, and new drainage structures. He assists with Site Manager and performs payroll review in AASHTOware. Construction Cost: \$2.9M (EST)			

Firm employed by: Meyer Engineers, Ltd.				
Name	Justin Bosarge		Years of relevant experience with this employer	5
Title	Lead Construction Inspector		Years of relevant experience with other 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>i.e.</i> , “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 thirteen 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 . He is well versed in DOTD’s construction software Site Manager and Headlights .				
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			
12/16-10/21	State Project No. H.012243: Lucy Levee Trail, St. John the Baptist Parish: Lead Inspector for the Construction Engineering and Inspection Services which included construction of approximately 5,000 linear feet of 9’ wide asphalt bicycle and pedestrian path along the Mississippi River Westbank levee starting at Lucy Lane and ending at Terry Court. The entire length of the path was located on the crown of the levee. The path provides a recreational trail for pedestrians and bicyclists. Construction Cost: \$318K			
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 which included the complete reconstruction and widening of 7,300 LF of Country Drive . Work also included clearing and grubbing, drainage structures , cold planing asphaltic concrete, pavement patching, class II base course, superpave asphaltic concrete pavement , and traffic pavement markings. Traffic was maintained on this busy street. Construction Cost: \$3.9M			
08/15-05/18	State Project No. H.007331: Pakenham Drive (LA 46 – LA 39), St. Bernard Parish: Lead Inspector for the Construction Engineering and Inspection Services which includes constructing a new asphaltic concrete roadway with curb and gutter , sidewalks, and subsurface drainage. Work also includes removing the existing roadway, constructing traffic signals, sewer lines and water lines. Construction Cost: \$5.3M (EST)			



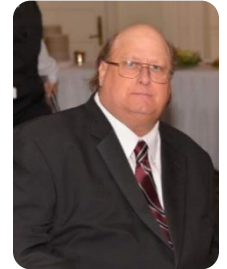
Meyer Engineers, Ltd. (Justin Bosarge) – Continued

05/17-09/19	State Project No. 007175: Lapalco (Victory – Westwood), Jefferson Parish: Inspector for the Construction Engineering and Inspection Services 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)
10/16-05/18	State Project No. H.001413.6 (CE&I): LA 18 (4th Street Extension – Burmaster), Jefferson Parish: Inspector for the Construction Engineering and Inspection Services for LA 18 (4 th Street Extension – Burmaster). The project includes new construction including 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. Duties include utilizing DOTD’s Site Manager Program and coordinating with DOTD. Also reviews and manages shop drawings and request for information. Will submit the final submittal package to the DOTD Construction Audit Section including Form 2059 and as-built drawings. Construction Cost: \$7.2M (EST)
01/21-12/21	State Project No. H.009804.6: South Williams Boulevard Streetscaping, Jefferson Parish: Inspector for the 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. Duties include reviewing the Contractor’s schedule, reviewing all requests for information, and coordinating with DOTD. Will complete all closeout submittals including Form 2059 and record drawings and perform all documentation on DOTD’s Site Manager Program. Construction Cost: \$658K (EST)
07/21-Present	State Project No. H.001498: LA 24 and LA 316: Company Canal Bridge, Terrebonne Parish: Inspector for the Construction Engineering and Inspection Services for construction of a new vertical lift bridge over the Company Canal on LA 24 at new operator’s house. The new vertical lift bridge will be built on existing alignment. Duties include maintaining all construction field records; making daily entries in the project dairy, coordinating with DOTD and appropriate utility representatives, inspecting the contractor’s construction operations (daily) to ensure that all work is being performed in accordance with the plans and specifications; keeping clear and concise records of contractual operations; and preparing final estimate packages, including Form 2059 “Summary of Test Results” in conformance with DOTD requirements. Construction Cost: \$28M (EST)

Firm employed by: Meyer Engineers, Ltd.				
Name	Byron Mackey		Years of relevant experience with this employer	6
Title	Construction Inspector		Years of relevant experience with other 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 Technician 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>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).			
<p>Byron Mackey is a DOTD Certified Inspector with over twelve years of 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. He is well versed in DOTD’s construction software Site Manager and Headlights.</p>				
03/18-Present	<p>State Project No. H.013525: 40 Arpent Trail, St. Bernard Parish: Construction Inspector for the Construction Engineering and Inspection Services for the 10-foot wide asphalt multi-use path including striping, signage, and signals along the Forty Arpent Canal for approximately eight miles from Arabi near Alexander Avenue to the Violet Canal. The multi-use path will be designed for walkers, joggers, bicyclists, skaters, and other non-motorized users. The project also includes two bicycle-pedestrian bridges across the canal at Val Riess Park and De Bouchel Boulevard.</p>			
01/16-06/20	<p>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, 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</p>			
03/19-11/19	<p>State Project No. H.012783.6: WB Veterans: Severn Avenue – Clearview Parkway, Jefferson Parish: Construction 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, concrete walks, handicap curb ramps, striping, loop detectors, guard rail, and new drainage structures. Construction Cost: \$2.8M</p>			
01/21-12/21	<p>State Project No. H.009804.6: South Williams Boulevard Street Scaping, Jefferson Parish: Construction Inspector for the 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. Construction Cost: \$658K (EST)</p>			



Firm employed by: Meyer Engineers, Ltd.				
Name	Glen Eggert		Years of relevant experience with this firm/employer	0.5
Title	Construction Inspector		Years of relevant experience with other firm(s)/employer(s)	26
Degree(s) / Years / Specialization				
Active registration number / state / expiration date				
Year registered		Discipline	LaDOTD Certified Asphalt Concrete Paving, Structural Concrete, Portland Cement Concrete (PCC) Paving, , Structural Concrete, 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>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).			
<p>Glen Eggert has 26 years of experience as a quality assurance construction inspector on a variety of projects including flood protection structures, levee restoration, pumping stations, bridges, roadways, and utilities. His background includes construction materials testing with experience as a lab manager. He is proficient in interpretation of engineering plans and specifications and has served as a grade field inspector for the Sanitary Sewer Overflow Program (SSOP) for the City of Baton Rouge/Parish of East Baton Rouge, enforcing project specifications, blueprints, OSHA regulations, safety standards, and procedures. He is proficient in MS Office (Word, Excel, and Outlook) and digital photography documentation.</p>				
06/22 – Present	State Project No. H.014048: S. Tangipahoa Roads – Pavement Rehab (CE&I), Tangipahoa Parish: Currently providing construction administration and construction engineering and inspection services including milling, overlay, and striping, for several road overlay projects throughout the Parish. He maintains all construction field records, makes daily entries in the project diary (DWR) to indicate Consultant’s personnel present on the job site, Contractor’s personnel and equipment being utilized for the project, the work being accepted, the acceptability of traffic control, and the charging of time. He inspects Contractor’s construction operations (daily) to ensure that all work is performed in accordance with the specified plans and specifications. He keeps clear and concise records of the contractual operations, prepares monthly pay estimates, and makes monthly progress reports in conformance with DOTD requirements.			
While employed with other firms, Mr. Eggert performed Construction Engineering and Inspection . Projects included the following:				
05/22 – 06/22	State Project No. H.013114.6: Southern University Erosion/Road Improvements, East Baton Rouge Parish: Construction Inspector who observed the placement of 130 LBS of riprap for erosion control. Also observed the removal of the existing roadway and preparation of the area for the new roadway.			
05/19-06/22	State Project No. H.013579.6: Pecue Lane I-10 Interchange, East Baton Rouge Parish: Construction Inspector for the Pecue Lane I-10 Interchange. The project consisted of clearing and grubbing, excavation, embankment work, driving of concrete and pipe piles, performing tests on piles during driving, placing concrete for footings, columns, bent caps, decking, barrier rails, coping and area paving and the placing of stone material and asphalt for temporary asphalt roadways. Quality Assurance performed during the construction of MSE Walls on project site for all phases of construction.			
06/18-08/20	Terrace/South I-110, East Baton Rouge Parish: Lead Construction Inspector on the project from start to completion. Project consisted of drilling shafts, installing reinforced steel baskets, placing concrete for project, drill shafts, and the driving of a limited number of timber piles. Concrete was placed for footings, columns, bent caps, deck spans, barrier railing and area paving. Project also consisted of demo work on sections of I-110 roadway. This was done by both hydro-demolition and using a jack hammer. Observed drainage work consisting of piping and catch basins being installed. Excavation, embankment, and hydro-seeding also observed during construction. Quality control and quality assurance observed and performed. Quality assurance during painting and electrical work was performed for the new ramp and project site.			
05/16-10/17	State Project No. H.010659.6: Rafe Mayer Bridge Reconstruction, East Baton Rouge Parish: Construction Inspector for the Rafe Mayer Bridge Reconstruction. The project consisted of driving piles, placing concrete for bent caps, concrete for bridge deck and placing asphalt for asphalt roadway. Performed quality assurance during the concrete and asphalt placements.			



17. Firm Experience:

PROJECT NO. 1				
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	State Project 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; 985-625-1702; 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. 2				
Firm name	Meyer Engineers, Ltd.		Past Performance Evaluation Discipline(s)*	CE&I (Not Rated)
Project name	40 Arpent Trail			Firm responsibility (prime or sub?) Prime
Project number	State Project No. H.013525	Owner's name	St. Bernard Parish	
Project location	St. Bernard Parish		Owner's Project Manager	Parish President Guy McInnis
Owner's address, phone, email	8201 W. Judge Perez Drive, Chalmette, LA 70043; 504-278-4280; presidentmcinnis@sbpg.net			
Services commenced by this firm (mm/yy)		03/18	Total consultant contract cost (\$1,000's)	\$498
Services completed by this firm (mm/yy)		On-Going	Cost of consultant services provided by this firm (\$1,000's)	\$498

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 the 40 Arpent Trail project funded through the Urban Systems Program. Meyer is coordinating with the Parish, District 02 Engineers' and is reviewing the contractor's schedule, reviewing all Requests for Information (RFI's) and performing all documentation in DOTD's **Site Manager and Headlights Program**.

The new grant will fund construction of a **10-foot wide asphalt multi-use path** including striping, signage, and signals along the Forty Arpent Canal for approximately 8 miles from Arabi near Alexander Avenue to the Violet Canal. The multi-use path will be designed for walkers, joggers, bicyclists, skaters, and other non-motorized users. The project also includes **two bicycle-pedestrian bridges** across the canal at Val Riess Park and De Bouchel Boulevard.

This funding is being provided by a federal grant from the Federal Highway Administration's Surface Transportation Program. The Surface Transportation Program is designed to make improvements to all forms of surface transportation including bicycle and pedestrian facilities.

This grant program is administered locally by the Regional Planning Commission for Orleans, Jefferson, Plaquemines, St. Bernard, St. Charles, St. James, St. John, St. Tammany and Tangipahoa Parishes (RPC). This project is partially funded by a federal grant which requires that the construction documents are reviewed and approved by the LADOTD. The design, plan preparation, and coordination on projects requiring DOTD approval are more labor intensive than a typical Parish project. On DOTD projects, there are a minimum of five (5) submittals with each submittal being reviewed by multiple DOTD Departments. All the review comments from DOTD must be coordinated and addressed.

In addition to coordinating review with DOTD, Meyer worked closely with local parish officials for approval of design concepts

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: \$4.5M



PROJECT NO. 3				
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	State Project No. H.009804.6	Owner's name	Department of Transportation and Development	
Project location	Jefferson Parish		Owner's Project Manager	Michael Duplantis
Owner's address, phone, email	166 W. 3rd Street, Kenner, LA 70062; 504-465-3473; Michael.duplatis@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. 4					
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	State Project No. H.007265.6		Owner’s name	Department of Transportation and Development	
Project location	Jefferson 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 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, former 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

100% of the work for this project was performed in Louisiana.

Construction Cost: \$3.6M

PROJECT NO. 5				
Firm name	Meyer Engineers, Ltd.		Past Performance Evaluation Discipline(s)*	CE&I (Not Rated)
Project name	Garyville Timbermill Trail			Firm responsibility (prime or sub?) Prime
Project number		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; 985-625-1702; hotard@sjbparish.com			
Services commenced by this firm (mm/yy)		09/14	Total consultant contract cost (\$1,000's)	\$64
Services completed by this firm (mm/yy)		05/17	Cost of consultant services provided by this firm (\$1,000's)	\$64

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

Meyer Engineers, Ltd. (Meyer) completed the design, bidding and construction administration for the Garyville Timbermill Path in St. John the Baptist Parish. This *path* begins at River Road (LA Hwy. 44) and extends to Airline Highway (Hwy. 61). The *multi-use path* includes 1,400' of 5' wide concrete sidewalk, shared use signage, 6,000' of 8' wide asphalt path along the Garyville Timbermill pond, a crossing at the Kansas City Southern Railroad, and 1,500' of striped shoulder bike lanes along Highway 54. The construction cost was \$330,000.

Meyer provided **Construction Engineering and Inspection (CE&I) services** for the Garyville Timbermill Path in St. John the Baptist Parish. CE&I services included off site sampling of materials, monitoring and coordination of applicable material testing, depth checks, slope checks as well as quantity accumulation for pay estimates. While this was a non DOTD project, CE&I

services paralleled the DOTD sampling plan methods of testing as well as methods of measurement for payment and utilized inspectors certified in Asphalt Roadway and Embankment and Base Course. Inspectors also monitored Environmentally sensitive items such as Contractor's Storm Water Pollution Plan and performed daily safety checks

This project was under the **Louisiana Recreational Trails Program** under the **DOTD's** Transportation Alternatives Program. Meyer coordinated work with Michael Dominique with Louisiana Recreational Trails, St. John the Baptist Parish, DOTD, USACE, the Pontchartrain Levee District, and the Kansas City Railroad.

Team Members: Richard Meyer | David Dupre

100% of the work for this project was performed in Louisiana.

Construction Cost: \$537K



18. Approach and Methodology:

If selected, **Meyer Engineers, Ltd. (MEL)** will provide Construction Engineering and Inspection (CE&I) services for DOTD District 02 for the Vintage Drive Multi-Use Path from Power to Wilson. Work will be performed according to the following flow/schedule.

- 1) MEL submits **Quality Control Plan** to DOTD as required upon notice of contract award.
- 2) DOTD informs MEL of DOTD coordinator.
- 3) MEL contacts DOTD coordinator and forms partnering relationship and discusses requirements of the project.
- 4) MEL will confirm with DOTD if any local Entity is involved and address Participation vs Non-Participation funding categories and discuss if a Entity Notice of Contract Execution is needed.
- 5) MEL obtains contact info of all parties and reaches out to establish introductions.
- 6) MEL establishes date and time for Preconstruction Meeting.
- 7) **Preconstruction Meeting:** Once all contacts are made, MEL will coordinate the Preconstruction Meeting. The standard DOTD Preconstruction checklist 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.
- ✿ Discuss safety and that the Contractor shall comply with all **Occupational Safety and Health Administration (OSHA)** Regulations.
- ✿ **Review Construction Contractor's schedule.**
- ✿ Discuss Assembly Period including options for Contractor to shorten same period if needed.
- ✿ Include **DOTD Compliance** representative to discuss Small Business and Disadvantage Business goals.
- ✿ Explain process of monthly pay estimates and change orders utilizing **Site Manager** and payroll submittals through AASSHTOWARE.
- ✿ Discuss use of DOTD Request for Information (RFI) forms.

- ✿ Emphasize Contractor input required on RFIs
- ✿ Discuss **Sampling Plan** and coordination of testing materials.
- ✿ Agree on frequency of progress meetings.
- ✿ Review with the contractor compliance with the Approved Traffic Control Plan, MUTCD, and public notification
- ✿ Discuss any applicable environmental topics and submittal of Storm Water Prevention Plan.
- ✿ **Formulate closeout procedures.**
- ✿ Allow for additional questions and comments.
- ✿ Provide minutes to all team members.
- ✿ Discuss chain of communication for public awareness.

- 8) MEL will issue NTP to Construction Contractor based on mutual agreement of starting date established at Preconstruction Meeting.
- 9) MEL or appropriate DBE will provide an Inspector with all applicable DOTD certifications.

- 10) Certified Inspector, through coordination with Construction Contractor, will obtain appropriate material samples for Quality Assurance and initiate "Sampling Plan". Certified Inspector will obtain all required Certificates of Analysis/Compliance/Delivery from the Contractor throughout the course of construction.
- 11) **Certified Inspection will be available** for any off site inspection such as concrete fabrication plants and pile fabrication.
- 12) Certified Inspectors are available and have extensive experience in the construction of embankments, drainage installation, roadway base courses, PCC paving, asphalt paving, sidewalks, temporary traffic control and roadway construction safety.
- 13) **Fuel Adjustments:** In the event Superpave Asphalt item applies, Project Engineer will maintain DOTD monthly publicized indices and calculate Fuel Adjustments.
- 14) MEL will hold progress meetings as established in Preconstruction Meeting to monitor progress of work, provide status of pay estimates, address 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 if Local Entity is a stakes holder.
- 15) **MEL's Project Engineer will generate monthly pay estimates** and process accordingly. Cost Disbursement will be signed by Responsible Charge of local agency if applicable and Project Engineer will route all documents and track the progress of pay estimate approval through DOTD Site Manager.
- 16) MEL firm will utilize Construction Contractor's use of AASHTOWARE to ensure proper records are provided such as payrolls and monthly subcontractor payments. MEL will approve accordingly.
- 17) MEL Project Inspector will utilize DOTD Site Manager and/or Headlights 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 and material sample entries.
- 18) **Use of Headlights:** MEL has adjusted to the use of Headlights requirement to more efficiently document daily activities and accumulate quantities for final audit submittal.
- 19) 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 as well as Chief Engineer.
- 20) **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.
- 21) Project Engineer will obtain acceptance through local authority to provide in closeout documents noted below.
- 22) 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 (Zero) pay estimate.

- ✿ Signed Reconciliation of Weather and Working Day Report.
- ✿ ***Change Orders with original signatures.***
- ✿ Any original documents such as OCP insurance statements
- ✿ Certificates of Release for removal line-items.
- ✿ Correspondences.
- ✿ ***2059 Sampling Plan with any dispositions.*** Any dispositions will be noted and signed by Project Engineer.
- ✿ ***Record (As Built) drawings.***
- ✿ ***Acceptance Resolution from local authority.***
- ✿ Construction Layout Book or notarized letter indicating layout was performed appropriately

RESOURCES

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

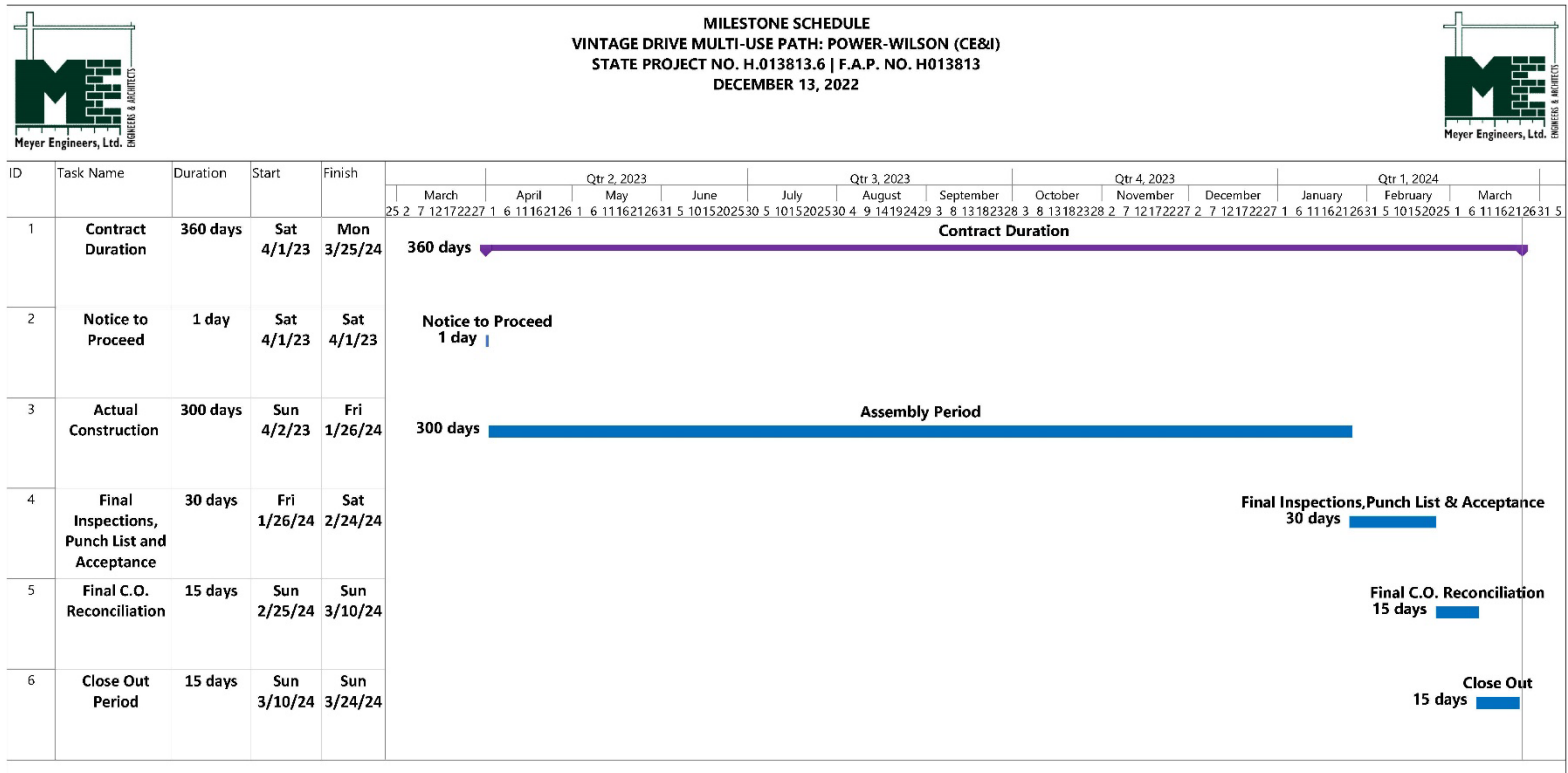
Handicap Ramps: ADA provides strict guidelines as to the acceptance of these unique sidewalks to provide for the safety and well-being of certain disadvantaged individuals. ***MEL Inspectors to be used on this type of work have completed various programs and seminars and have a thorough understanding 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) and asphalt paths.

Electronic Field Books: As noted previously above, 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.

Virtual Meetings: Virtual meetings has been found to be effective while allowing all team members to participate in progress meetings to maintain status of the project. Use of virtual meetings will be used as needed.

SAMPLE PROJECT SCHEDULE

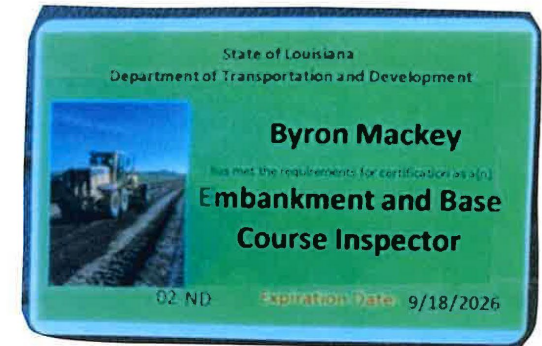


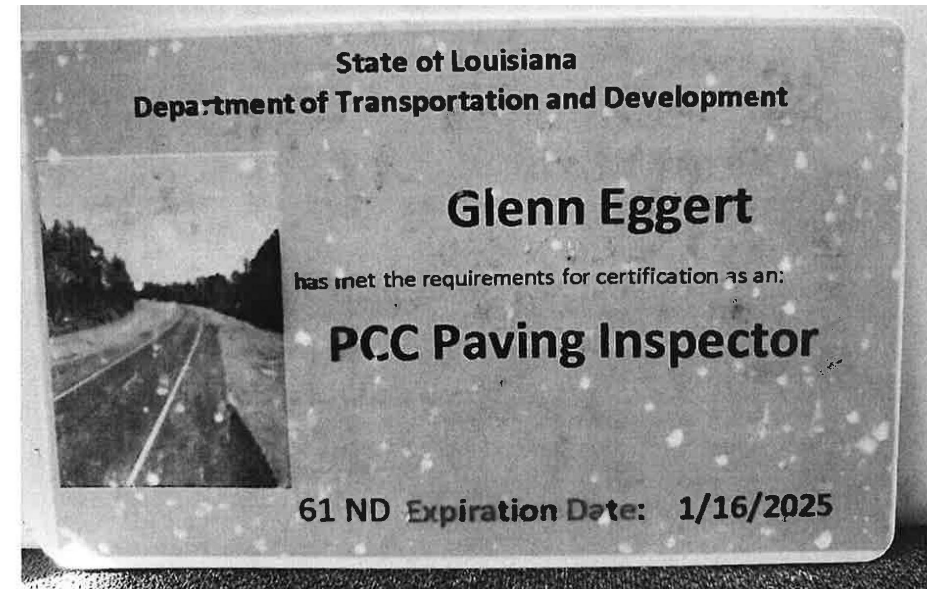
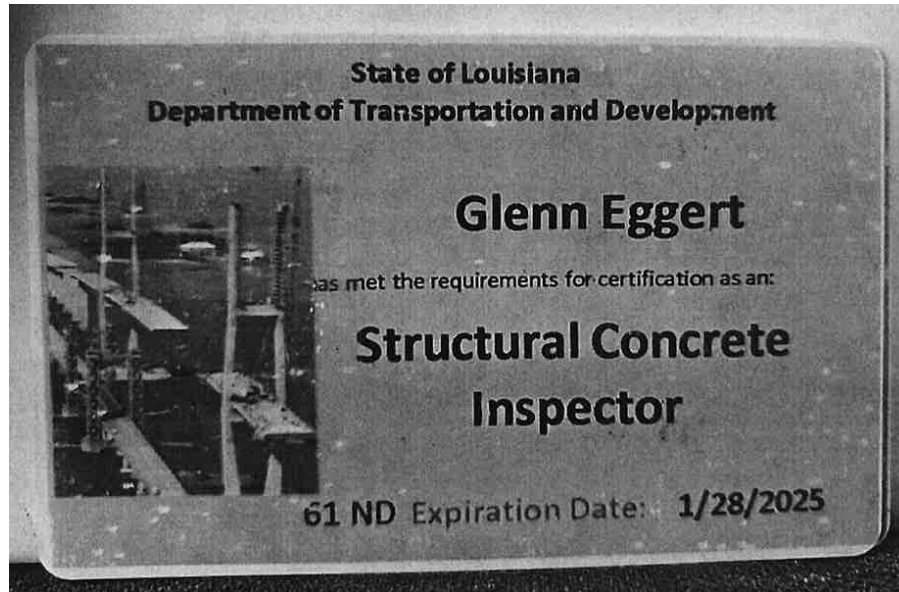
19. Workload:

Firm(s)	Past Performance Evaluation Discipline(s) *	State project number	Project name	Remaining Unpaid Balance**
<i>Meyer Engineers, Ltd.</i>	<i>CE&I/OV</i>	<i>H.001498</i>	<i>LA 27 & LA 316 Company Canal Bridge</i>	<i>\$281,861</i>
	<i>Road</i>	<i>H.004727</i>	<i>Howard Avenue Extension (Loyola Avenue – LaSalle Street)</i>	<i>\$19,782</i>
	<i>CE&I/OV</i>	<i>H.013520</i>	<i>Barringer Drive Sidewalks</i>	<i>\$58,695</i>
	<i>CE&I/OV</i>	<i>H.014048</i>	<i>S. Tangipahoa Roads Pavement Rehab.</i>	<i>\$652,441</i>
	<i>Road</i>	<i>H.013522.5</i>	<i>S. Lewis Street Widening</i>	<i>\$359,251</i>

20. Certifications/Licenses:

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





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
<i>N/A</i>			

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.