

# DOTD FORM: 24-102

## PROPOSAL TO PROVIDE CONSULTANT SERVICES

(Revised January 1, 2023)

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

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

1. Contract Name as shown in the advertisement	<i>Civic Center Boulevard @ Valhi Boulevard</i>
2. Contract Number(s) as shown in the advertisement	<i>Contract No. 4400027210</i>
3. State Project Number(s), if shown in the advertisement	<i>State Project No. H.012859.5</i>
4. Prime consultant name (name must match 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 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 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 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 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 above shall be the same person listed in Section 9:

Date: July 13, 2023

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):

*Civil Design & Construction, Inc.*

Firm(s)' %:

10%

**12. Past Performance Evaluation Discipline Table:**

Past Performance Evaluation Discipline(s)	% of Overall Contract	Prime <i>Meyer Engineers, Ltd.</i>	Firm B <i>Civil Design &amp; Construction, Inc.</i>	Firm C <i>Thompson Engineering, Inc. of Louisiana</i>	Each Discipline must total to 100%
<i>Road</i>	<i>85%</i>	<i>100%</i>			<i>100%</i>
<i>Survey</i>	<i>10%</i>		<i>100%</i>		<i>100%</i>
<i>Geotechnical</i>	<i>5%</i>			<i>100%</i>	<i>100%</i>
Identify the percentage of work for the <b>overall contract</b> to be performed by the prime consultant and each sub-consultant.					
Percent of Contract	<i>100%</i>	<i>85%</i>	<i>10%</i>	<i>5%</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>Meyer Engineers, Ltd.</i>	<i>Administrative</i>	<i>1</i>	<i>1</i>
<i>Meyer Engineers, Ltd.</i>	<i>Clerical</i>	<i>1</i>	<i>3</i>
<i>Meyer Engineers, Ltd.</i>	<i>Engineer</i>	<i>3</i>	<i>9</i>
<i>Meyer Engineers, Ltd.</i>	<i>Engineer Intern</i>	<i>0</i>	<i>2</i>
<i>Meyer Engineers, Ltd.</i>	<i>Inspector</i>	<i>0</i>	<i>4</i>
<i>Meyer Engineers, Ltd.</i>	<i>Inspector – Certified</i>	<i>0</i>	<i>4</i>
<i>Meyer Engineers, Ltd.</i>	<i>Inspector – Lead</i>	<i>0</i>	<i>1</i>
<i>Meyer Engineers, Ltd.</i>	<i>Planner</i>	<i>0</i>	<i>1</i>
<i>Meyer Engineers, Ltd.</i>	<i>Principal</i>	<i>1</i>	<i>1</i>
<i>Meyer Engineers, Ltd.</i>	<i>Supervisor – Engineer</i>	<i>1</i>	<i>2</i>
<i>Thompson Engineering, Inc. of Louisiana</i>	<i>Supervisor – Engineer</i>	<i>2</i>	<i>15</i>
<i>Thompson Engineering, Inc. of Louisiana</i>	<i>Supervisor – Other</i>	<i>3</i>	<i>21</i>
<i>Thompson Engineering, Inc. of Louisiana</i>	<i>Engineer – Other</i>	<i>2</i>	<i>59</i>
<i>Thompson Engineering, Inc. of Louisiana</i>	<i>Engineer</i>	<i>2</i>	<i>15</i>
<i>Thompson Engineering, Inc. of Louisiana</i>	<i>Geologist</i>	<i>2</i>	<i>9</i>
<i>Thompson Engineering, Inc. of Louisiana</i>	<i>Designer</i>	<i>2</i>	<i>10</i>
<i>Thompson Engineering, Inc. of Louisiana</i>	<i>GIS Analyst</i>	<i>1</i>	<i>1</i>
<i>Thompson Engineering, Inc. of Louisiana</i>	<i>Project Office Manager</i>	<i>1</i>	<i>13</i>
<i>Thompson Engineering, Inc. of Louisiana</i>	<i>Engineering Intern</i>	<i>3</i>	<i>11</i>
<i>Thompson Engineering, Inc. of Louisiana</i>	<i>Driller</i>	<i>2</i>	<i>7</i>
<i>Thompson Engineering, Inc. of Louisiana</i>	<i>Administrative</i>	<i>2</i>	<i>44</i>
<i>Thompson Engineering, Inc. of Louisiana</i>	<i>Senior Technician</i>	<i>2</i>	<i>14</i>
<i>Thompson Engineering, Inc. of Louisiana</i>	<i>Technician</i>	<i>1</i>	<i>50</i>
<i>Thompson Engineering, Inc. of Louisiana</i>	<i>Party Chief</i>	<i>2</i>	<i>7</i>

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>Civil Design &amp; Construction, Inc.</i>	<i>Surveyor</i>	<i>1</i>	<i>3</i>
<i>Civil Design &amp; Construction, Inc.</i>	<i>Party Chief</i>	<i>3</i>	<i>5</i>
<i>Civil Design &amp; Construction, Inc.</i>	<i>Instrument Man</i>	<i>2</i>	<i>3</i>
<i>Civil Design &amp; Construction, Inc.</i>	<i>Rodman</i>	<i>1</i>	<i>2</i>
<i>Civil Design &amp; Construction, Inc.</i>	<i>CADD Operator</i>	<i>1</i>	<i>1</i>
<i>Civil Design &amp; Construction, Inc.</i>	<i>Senior Technician</i>	<i>2</i>	<i>5</i>

**14. Organizational Chart:**

**MEYER ENGINEERS, LTD.**



*Department of Transportation & Development*

**Principal-In-Charge**  
 Richard C. Meyer, P.E., Civil Engineer

**Civil Engineers/Road Design**  
 Mark A. Schutt, P.E.\*  
 Eric Colwart, P.E.  
 Tyler Gettys, P.E.  
 Robert Klare, P.E.

\* Lead Engineer

**Responsible Charge/Project Manager/Road Design**  
 David H. Dupre, P.E.

**Quality Assurance/Quality Control**  
 Jitendra C. Shah, P.E.

**Topographic Surveying**  
**Civil Design & Construction, LLC (DBE)**  
 Ralph Burgess, PLS  
 Madison Mills, PLS  
 Bradley Jacobs, EI  
 Trent Norris  
 Philip Dupree  
 Jacob Stoehr

**Geotechnical Engineering**  
 Cameron Crigler, P.E.  
 Michael Davis, P.E.



## 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 and discipline meeting MPR/ certification & number (Ex: PE # - Civil)	State of license	License / certification expiration date
<i>1</i>	<i>Richard C. Meyer, P.E.</i>	<i>Meyer Engineers, Ltd.</i>	<i>Professional Civil Engineer / 24012</i>	<i>LA</i>	<i>03/31/2024</i>
<i>2</i>	<i>Jitendra C. Shah, P.E.</i>	<i>Meyer Engineers, Ltd.</i>	<i>Professional Civil Engineer / 19551</i>	<i>LA</i>	<i>03/31/2025</i>
<i>3</i>	<i>David H. Dupre, P.E.</i>	<i>Meyer Engineers, Ltd.</i>	<i>Professional Civil Engineer / 23422 Traffic Control Supervisor Flagger</i>	<i>LA</i>	<i>03/31/2024 03/12/2025 08/04/2025</i>
<i>4</i>	<i>Ralph Burgess</i>	<i>Civil Design &amp; Construction, LLC</i>	<i>PLS / 5040</i>	<i>LA</i>	<i>09/30/2024</i>

## 16. Staff Experience:

Firm employed by: <i>Meyer Engineers, Ltd</i>				
Name	<i>Richard C. Meyer, P.E.</i>		Years of relevant experience with this employer	42
Title	<i>Principal-in-Charge</i>		Years of relevant experience with other employer(s)	0
Degree(s) / Years / Specialization		<i>B.S. Civil Engineering 1980, Tulane University</i>		
Active registration number / state / expiration date		<i>24012 / LA / 03-31-2024</i>		
Year registered	<i>1988</i>	Discipline	<i>Civil Engineering</i>	
Contract role(s) / brief description of responsibilities		<i>Project Principal / Oversee Project / Meets MPR No. 1</i>		
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 <b>years of experience</b> specified in the applicable MPR(s).			
Richard C. Meyer is the principal and is involved with all aspects of administering engineering projects including client contact, cost estimates, design, contract administration, and contract closeout. He coordinates the engineering staff and has participated in most facets of civil engineering design including bicycle/pedestrian systems, structural, sanitary and storm sewerage, drainage, roads and bridges, airport designs, and construction management. He is knowledgeable of DOTD’s “Roadway Design Manual”, “Testing Procedures Manual”, “Sampling Manual”, “Bridge Manual”, and “Engineering Directives and Standards Manual”. As Project Engineer for Federal Aid System Projects, he has administered assistants, certified inspectors, and field representatives for the construction of asphalt concrete and portland cement 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, and the Louisiana Floodplain Managers Association, and the American Council of Engineering Companies.				
<i>03/08-09/11 04/18-Present</i>	<i>State Project No. H.007272: Howard Avenue Extension (Loyola Avenue – LaSalle Street), Orleans Parish:</i> Project Principal for the Howard Avenue <i>Extension</i> which consists of a 1,600’ concrete roadway, base course, curbs, sidewalks, ADA compliant ramps, drain lines, utility adjustments, striping, traffic signals, and street lighting. The work also includes right-of-way acquisition. Construction Cost: \$3.2M (EST)			
<i>07/22-07/24</i>	<i>State Project No. H.015101: Lowes Avenue @ LA 44 Roundabout, Ascension Parish:</i> Project Principal for the Lowes Avenue at LA 44 roundabout. The project consists of the design of a <i>3-legged roundabout</i> at the intersection of LA 44 and Lowes Avenue in Gonzales, Louisiana. The roundabout design complies with the design guidelines specified in the LADOTD Road Design Manual, AASHTO’s A Policy on Geometric Design of Highways and Streets, and other LADOTD required directives for roundabout design. Construction Cost; \$3.2M (EST)			
<i>02/14-06/17</i>	<i>State Project No. H.007855: LA 431 @ LA 934 Intersection Improvements, Ascension Parish:</i> Project Principal for the <i>intersection improvements</i> which included widening 1,800’ of highway to add left and right turn lanes. Additional items included subsurface drainage at the intersection, roadside drainage, base course, paved shoulders, mill and overlay, driveway replacements, striping, utility relocations, and traffic signals. Construction Cost: \$1.5M			
<i>09/22-06/24</i>	<i>State Project No. H.014375: US 11 @ Spartan Drive Roundabout, St. Tammany Parish:</i> Project Principal for the LADOTD Urban Systems project which includes <i>construction of a roundabout</i> to replace the existing 4-way signalized intersection. Meyer is tasked with the roundabout design at the intersection as well as the fully roadway reconstruction for the road approaches on both US Highway 11 and Spartan Drive.			
<i>04/19-Present</i>	<i>State Project No. H.011310: Ford Street Extension, East Baton Rouge Parish:</i> Project Principal for preparing Preliminary Plans to <i>extend Ford Street</i> 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 11’ lanes, 30’ raised grass median, curb and gutter with subsurface drainage, and sidewalks. Water and sewer will also be included in the design. Construction Cost: \$3.5M (EST)			
<i>01/18-Present</i>	<i>State Project No. H.013850: Duplessis Road Safety Widening, Ascension Parish:</i> Project Principal for the design, plan preparation, and construction administration for the <i>safety widening project</i> . Duplessis Road is categorized as an Urban Collector Roadway that provides connection between major LADOTD roads: Airline Highway (US 61) and Old Jefferson Highway (LA Highway 73). As part of the Move Ascension roadway improvement program, Meyer is tasked with designing the <i>full roadway reconstruction</i> of the 1.65-mile portion of the road to widen the road from 18’ wide to 26’ wide (two 11’ lanes and two 2’ wide paved shoulders). The roadway and shoulder safety widening will aid in vehicle recovery and provide a safer roadway for traveling motorists. Also included in this project is the drainage design and layout of the new subsurface and roadside ditch sections. Construction Cost: \$5.2M (EST)			





Firm employed by: <i>Meyer Engineers, Ltd.</i>				
Name	<i>David H. Dupre, P.E.</i>		Years of relevant experience with this employer	35
Title	<i>Civil Engineer/Construction Administration</i>		Years of relevant experience with other employer(s)	3
Degree(s) / Years / Specialization			<i>B.S. Civil Engineering 1984, Louisiana State University</i>	
Active registration number / state / expiration date			<i>23422/LA/03-31-2024</i>	
Year registered	<i>1989</i>	Discipline	<i>Civil Engineering</i>	
Contract role(s) / brief description of responsibilities			<i>Construction Administration Support / Meets MPR No. 2</i>	
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 <b>years of experience</b> 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 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**.

<i>09/22-06/24</i>	<b>State Project No. H.014375: US 11 @ Spartan Drive Roundabout, St. Tammany Parish:</b> Project Manager for the LADOTD Urban Systems project which includes <b>construction of a roundabout</b> to replace the existing 4-way signalized intersection. Meyer is tasked with the roundabout design at the intersection as well as the fully roadway reconstruction for the road approaches on both US Highway 11 and Spartan Drive.
<i>03/08-09/11 04/18-Present</i>	<b>State Project No. H.007272: Howard Avenue Extension (Loyola Avenue – LaSalle Street), Orleans Parish:</b> Project Manager for the Howard Avenue <b>Extension</b> which consists of a 1,600’ concrete roadway, base course, curbs, sidewalks, ADA compliant ramps, drain lines, utility adjustments, striping, traffic signals, and street lighting. The work also includes right-of-way acquisition. Construction Cost: \$3.2M (EST)
<i>06/13-02/19</i>	<b>State Project H. 010184: LA 59: Curve Realign and Tunnel at Trace, St. Tammany Parish:</b> Performed quality assurance/quality control on the LA 59 curve realign which included flattening the horizontal curves of LA 59 at the existing dangerous “S” curve and construction of a pedestrian tunnel under LA 59. Work included a <b>new roadway section</b> , widening an existing section of LA 59, a box culvert “tunnel” with approach ramps, and drainage improvements. Construction Cost: \$3.6M
<i>11/13-08/16</i>	<b>State Project No. H.007855: LA 431 @ LA 934 Intersection Improvements, Ascension Parish:</b> Project Manager who provided engineering and project management for the LA 431 @ LA 934 (Goldplace Road) intersection improvements. This DOTD Urban System project included left and right turn lanes. <b>Road improvements</b> included pavement widening, asphalt pavement and base course, asphalt mill and overlay, and drainage. Construction Cost: \$1.5M
<i>09/20-Present</i>	<b>Bainbridge Canal Closure and Roadway Improvements, Jefferson Parish:</b> Project Manager designing the <b>improvements on Bainbridge Street</b> from Veterans Boulevard to Terminal Drive in Kenner. The work includes a 4 barrel 8’ x 5’ concrete box culvert, a portion of relocated drainage canal, side street drainage laterals, replacement of concrete streets, utility offsets, street lights, traffic signal replacement, sidewalks, landscaping, and the extension of the left turn lane on Veterans Boulevard. Construction Cost: \$26.2M

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

<b>04/19-Present</b>	<b>State Project No. H.011310: Ford Street Extension, East Baton Rouge Parish:</b> Providing quality assurance/quality control for the 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 11' lanes, 30' raised grass median, curb and gutter with subsurface drainage, and sidewalks. Water and sewer will also be included in the design. Construction Cost: \$3.5M (EST)
<b>09/95-03/05</b>	<b>State Project No. 700-18-0080: Route US 190 Junction 433-US 11, St. Tammany Parish:</b> Project Manager and designed drainage and geometry. Improvements included a four-lane rural section, a five-lane urban section, two 180-foot long slab span bridges, subsurface drainage, and a pedestrian tunnel. Side streets included Northshore Boulevard and Camp Villere Road. Construction Cost: \$23M
<b>09/07-02/12</b>	<b>State Project No. 704-92-0039: LADOTD Submerged Roads Program, Orleans, and St. Bernard Parishes:</b> Project Manager for the first phase of the LA DOTD Submerged Roads (Paths to Progress) Program Phase "A". The project consisted of providing design under a retainer contract which included five separate bid packages. The work included base repair, asphalt and concrete patching, asphalt overlay, concrete road, concrete curbs, sidewalks, and drainage repairs. Construction Cost: \$61M (All Task Orders)
<b>01/21-Present</b>	<b>Jefferson Highway at Bluebonnet Boulevard, East Baton Rouge Parish:</b> Project Manager for the Jefferson Highway at Bluebonnet Boulevard intersection project. As part of the MOVEBR Program, the project includes extending the north and south bound left and right turn lanes on Bluebonnet. Other work includes drain inlet structures, driveways, and light pole relocations. Construction Cost: \$1.3M (EST)
<b>01/18-Present</b>	<b>State Project No. H.013850: Duplessis Road Safety Widening, Ascension Parish:</b> Performing quality assurance/quality control for the Duplessis Road Safety Widening project. Duplessis Road is categorized as an Urban Collector Roadway that provides connection between major LADOTD roads: Airline Highway (US 61) and Old Jefferson Highway (LA Highway 73). As part of the Move Ascension roadway improvement program, Meyer is tasked with designing the <b>full roadway reconstruction</b> of the 1.65-mile portion of the road to widen the road from 18' wide to 26' wide (two 11' lanes and two 2' wide paved shoulders). The roadway and shoulder safety widening will aid in vehicle recovery and provide a safer roadway for traveling motorists. Also included in this project is the drainage design and layout of the new subsurface and roadside ditch sections. Construction Cost: \$5.2M (EST)
<b>07/18-Present</b>	<b>Runway 13/31 Safety Area/RPZ Improvements Plank Road (LA 67) Relocation, East Baton Rouge Parish:</b> Project Manager for the design of the relocation of Plank Road (LA 67) including required improvements to Hooper Road (LA 408). The purpose of the project is to obtain the Federal Aviation Administration's (FAA) required Runway Safety Area at the end of Runway 31. The relocated Plank Road alignment is approximately 3,500' in length and is proposed as a 4-lane divided roadway. One through lane will be added in each direction along Harding Boulevard/Hooper Road for approximately 5,900'. Total estimated length of the required roadway is approximately 9,400 LF. Included within the required work on Hooper Road median changes is work within restricted access property and providing two signalized U-turn intersections located between the two major intersections. Construction Cost: \$4.1M (EST)
<b>07/22-Present</b>	<b>State Project No. H.013522: S. Lewis Street Widening, Iberia Parish:</b> Project Manager for the design for the <b>widening of South Lewis Street with turn lanes to improve its intersection with LA 674</b> (East Admiral Doyle). The limits of South Lewis Street are approximately 1,100' south and approximately 700' north of LA 674 (East Admiral Doyle).

Firm Employed by: <i>Meyer Engineers, Ltd.</i>				
Name	<i>Jitendra C. Shah, P.E.</i>		Years of relevant experience with this firm/employer	<b>39</b>
Title	<i>Quality Control</i>		Years of relevant experience with other firm(s)/employer(s)	<b>11</b>
Degree(s) / Years / Specialization			<i>M.S. Civil Engineering 1975, Wayne State B.S. Civil Engineering, 1973, The Detroit Institute of Technology</i>	
Active registration number / state / expiration date			<i>19551 / LA / 03-31-2025</i>	
Year registered	<i>1981</i>	Discipline	<i>Civil Engineering</i>	
Contract role(s) / brief description of responsibilities			<i>Quality Assurance/Quality Control</i>	
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 <b>years of experience</b> specified in the applicable MPR(s).			
<p>Jitendra C. Shah will perform Quality Control on this project and is involved with all aspects of administering engineering projects which include client contact, cost estimates, <i>design</i>, quality control, construction administration, and contract closeout, preparation of reports and plans and specifications. He participates in most facets of Civil Engineering design including structural, sanitary and storm sewerage, water, sidewalks, drainage, <i>roads and bridges</i>, and airport designs. He has completed the DOTD/RPC sponsored course “Designing Streets for Pedestrian &amp; Bicycle Safety. He has completed the FHWA and DOTD sponsored course on Stream Stability and Scour at Highway Bridges. He is an Associate Member of the Institute of Transportation Engineers, and a member of the American Society of Civil Engineers and the Louisiana Engineering Society.</p>				
<i>11/14-05/18</i>	<i>S. Galvez Street (Toledano Street to Martin Luther King Boulevard, Orleans Parish:</i> Project Manager for the design of the <i>reconstruction</i> of S. Galvez from Toledano Street to Martin Luther King Boulevard (approximately 1,800 feet). The construction of the <i>concrete roadway</i> included two 12-foot-wide traveling lanes and 8’ parking lane in each direction separated by a median. Additional features included curbs, new traffic signals, subsurface drainage, water line, sewer line, and street lighting replacement. Construction Cost: \$5.5M			
<i>03/18-Present</i>	<i>11<sup>th</sup> Street Widening &amp; Resurfacing (New Orleans Avenue to Queens Road), Jefferson Parish:</i> Project Manager for the design of the <i>widening and resurfacing of 11<sup>th</sup> Street</i> from New Orleans Avenue to Queens Road. The existing 20’ asphalt roadway will be widened to 24’ and the existing drainage system will be improved. Additional roadway improvements include patching areas where the existing pavement has failed and milling and overlaying the existing asphalt road section. Improvements to the drainage system include swale ditches to carry drainage to the side streets, catch basins to collect subsurface drainage, and new or upgraded subsurface drainage lines. Existing sidewalks and driveways will be removed and replaced as necessary. Construction Cost: \$1.5M (EST)			
<i>08/12-05/20</i>	<i>Treme-Lafitte Neighborhood Infrastructure Rehabilitation, Orleans Parish:</i> Project Engineer for the design for the <i>infrastructure rehabilitation</i> project for the Treme-Lafitte Neighborhood. The neighborhood consists of about 200 blocks in the City of New Orleans bounded by Esplanade Avenue, St. Louis Street, N. Broad Street, and N. Rampart Street. The project consists of the <i>repair or replacement of roadway pavement</i> , curbs, sidewalks, and driveways damaged by Hurricane Katrina. The project also consists of upgrading of the water line system including modifications to the existing system and upgrading or constructing handicapped ramps at intersections to bring the neighborhood up to current ADA standards. Construction Cost: \$5.8M (EST)			
<i>09/11-02/12</i>	<i>State Project No. 704-92-0039: LADOTD Submerged Roads Program, Orleans, and St. Bernard Parishes:</i> Project Manager for the second phase of the <i>Paths to Progress LADOTD Submerged Roads Program</i> . The project consisted of providing design and Construction Engineering and Inspection under a retainer contract which included ten different Task Orders for five separate bid packages. The project was for the permanent repair to Federal aid eligible roads as a result of damage due to Hurricane Katrina. The work included base repair, asphalt and concrete patching, asphalt overlay, concrete road, concrete curbs, granite curbs, driveways, sidewalks, handicap ramps, drain line repairs, and catch basins repairs. Construction Cost: \$29M (All Task Orders)			
<i>01/18-Present</i>	<i>Holmes Boulevard Rehabilitation (Browning Lane to Behrman Highway), Jefferson Parish.</i> Project Engineer for the Holmes Boulevard <i>Rehabilitation</i> Project. The project consisted of removing and replacing the existing two lane undivided concrete roadway and adding a 6’ foot continuous shoulder/bike lane on either side of Browning Lane to Behrman Highway. The six foot continuous shoulder on each side serves as a bike lane and was constructed using a 10” pervious concrete section 4.5 feet wide with a 1.5 foot wide barrier curb and gutter of standard concrete for a total width of 6’ feet. A 3’ foot mountable curb island is to be used to separate the bike lane from the automobile travel lanes. Construction Cost: \$5.8M (EST)			



Firm employed by: <i>Meyer Engineers, Ltd.</i>				
Name	<i>Mark A. Schutt, P.E.</i>		Years of relevant experience with this firm/employer	<i>24</i>
Title	<i>Civil Engineer</i>		Years of relevant experience with other firm(s)/employer(s)	<i>2</i>
Degree(s) / Years / Specialization			<i>M.S. Civil Engineering, 1999, Tulane University B.S. Civil Engineering, 1997, Tulane University</i>	
Active registration number / state / expiration date			<i>30528 / LA / 03-31-2025</i>	
Year registered	<i>2003</i>	Discipline	<i>Civil Engineering</i>	
Contract role(s) / brief description of responsibilities			<i>Civil Engineer</i>	
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>Mark A. Schutt performs Civil Engineer design for the firm. This includes client contact, cost estimates, design, construction administration, preparation of reports, plans and specifications, and computer programming as needed. 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”. He is a member of the Louisiana Engineer’s Society of Civil Engineers, and the National Society of Professional Engineers. He attended DOTD’s CADconform and ControlCAD Indexer seminars.</p>				
<i>04/19-Present</i>	<p><b>State Project No. H.011310: Ford Street Extension, East Baton Rouge Parish:</b> Project Manager preparing the Preliminary Plans to <b>extend Ford Street</b> 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 11’ lanes, 30’ raised grass median, curb and gutter with subsurface drainage, and sidewalks. Water and sewer will also be included in the design. Construction Cost: \$3.5M (EST)</p>			
<i>06/13-02/19</i>	<p><b>State Project No. H.010184: LA 59: Curve Realign and Tunnel at Trace, St. Tammany Parish:</b> Project Engineer designing the road, geometry, and drainage for LA 59: Curve Realign and Tunnel at Trace project. Improvements included <b>flattening the radius of LA 59 at the existing dangerous “S” curve</b> as the road crosses the trace. Other improvements included drainage, utility relocations, and raising the grade of the road two feet for the tunnel. This portion of the project is paid for under the Highway Safety Improvement Program (HSIP). Work also includes construction of a pedestrian tunnel under LA 59. The tunnel work includes a 14’ x 10’ box culvert, approach ramps, sump pump, wet well, waterproofing, and vandal resistant lighting. This portion of the project is funded through the Transportation Alternatives Program (TAP). Construction Cost: \$3.6M (EST)</p>			
<i>09/22-06/24</i>	<p><b>State Project No. H.014375: US 11 @ Spartan Drive Roundabout, St. Tammany Parish:</b> Project Engineer for the LADOTD Urban Systems project which includes <b>construction of a roundabout</b> to replace the existing 4-way signalized intersection. Meyer is tasked with the roundabout design at the intersection as well as the fully roadway reconstruction for the road approaches on both US Highway 11 and Spartan Drive.</p>			
<i>10/00-12/11</i>	<p><b>State Project No. 742-26-0044: Harvey Boulevard (Wall Boulevard to Engineers Road), Jefferson and Plaquemines Parishes:</b> Assisted with the 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). The <b>new asphaltic roadway</b> included four 12’ lanes, concrete curbs, new traffic signals, and subsurface drainage. The project also included two 250-foot long girder span bridges, drainage outfalls, backfilling a major canal, and bulkheading around the 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</p>			
<i>07/22-07/24</i>	<p><b>State Project No. H.015101: Lowes Avenue @ LA 44 Roundabout, Ascension Parish:</b> Project Engineer for the Lowes Avenue at LA 44 roundabout. The project consists of the design of a <b>3-legged roundabout</b> at the intersection of LA 44 and Lowes Avenue in Gonzales, Louisiana. The roundabout design complies with the design guidelines specified in the LADOTD Road Design Manual, AASHTO’s A Policy on Geometric Design of Highways and Streets, and other LADOTD required directives for roundabout design. Construction Cost; \$3.2M (EST)</p>			






Firm employed by: <i>Meyer Engineers, Ltd.</i>			
Name	<i>Eric Colwart, P.E.</i>	Years of relevant experience with this firm/employer	<i>17</i>
Title	<i>Civil Engineer</i>	Years of relevant experience with other firm(s)/employer(s)	<i>0</i>
Degree(s) / Years / Specialization		<i>B.S. Civil Engineering, 2005, Louisiana State University</i>	
Active registration number / state / expiration date		<i>36290 / LA / 09-30-2023</i>	
Year registered	<i>2011</i>	Discipline	<i>Civil Engineering</i>
Contract role(s) / brief description of responsibilities		<i>Civil Engineer</i>	
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).		
Eric Colwart will perform Civil Engineering design and drafting for this project. His experience includes client contact, cost estimates, design, construction administration, preparation of reports, plans and specifications. This also includes plan/profile sheets, preparation of as-builts and record drawings, updating facility plans and CADD details. He has designed projects in accordance with <i>DOTD’s “Roadway Design Manual”, “Complete Streets Manual”, “Hydraulics Manual”, “Bridge Manual”, AASHTO’s “Green Book”,</i> and the “Louisiana Standards and Specifications for Roads and Bridges”.			
<i>03/08-09/11 04/18-Present</i>	<i>State Project No. H.007272: Howard Avenue Extension (Loyola Avenue – LaSalle Street), Orleans Parish:</i> Project Engineer for the Howard Avenue Extension (Loyola Avenue – LaSalle Street). The project consists of a <i>1,600’ concrete roadway</i> and subsurface drainage. The two-laned curbed roadway includes a turn lane. Other items include base course, 7’ wide sidewalks, ADA compliant ramps, striping, traffic signals, and street lighting. The work also includes right-of-way acquisition. Construction Cost: \$3.2M (EST)		
<i>11/14-05/18</i>	<i>S. Galvez Street (Toledano Street to Martin Luther King Boulevard, Orleans Parish:</i> Project Engineer for the design of the <i>reconstruction</i> of S. Galvez from Toledano Street to Martin Luther King Boulevard (approximately 1,800 feet). The construction of the <i>concrete roadway</i> included two 12-foot-wide traveling lanes and 8’ parking lane in each direction separated by a median. Additional features included curbs, new traffic signals, subsurface drainage, water line, sewer line, and street lighting replacement. Construction Cost: \$5.5M		
<i>06/13-02/19</i>	<i>State Project No. H.010184: LA 59: Curve Realign and Tunnel at Trace, St. Tammany Parish:</i> Assisted with the design for the LA 59: Curve Realign and Tunnel at Trace project. Improvements included <i>flattening the radius of LA 59 at the existing dangerous “S” curve</i> as the road crosses the trace. Other improvements included drainage, utility relocations, and raising the grade of the road two feet for the tunnel. This portion of the project is paid for under the Highway Safety Improvement Program (HSIP). Work also includes construction of a pedestrian tunnel under LA 59. The tunnel work includes a 14’ x 10’ box culvert, approach ramps, sump pump, wet well, waterproofing, and vandal resistant lighting. This portion of the project is funded through the Transportation Alternatives Program (TAP). Construction Cost: \$3.6M (EST)		
<i>08/12-05/20</i>	<i>Treme-Lafitte Neighborhood Infrastructure Rehabilitation, Orleans Parish:</i> Project Engineer for the design for the <i>infrastructure rehabilitation</i> project for the Treme-Lafitte Neighborhood. The neighborhood consists of about 200 blocks in the City of New Orleans bounded by Esplanade Avenue, St. Louis Street, N. Broad Street, and N. Rampart Street. The project consists of the repair or replacement of roadway pavement, curbs, <i>sidewalks</i> , and driveways damaged by Hurricane Katrina. The project also consists of upgrading of the water line system including modifications to the existing system and upgrading or constructing handicapped ramps at intersections to bring the neighborhood up to current ADA standards. Construction Cost: \$5.8M (EST)		
<i>09/11-02/12</i>	<i>State Project No. 704-92-0039: LADOTD Submerged Roads Program, Orleans, and St. Bernard Parishes:</i> Project Manager for the second phase of the <i>Paths to Progress LADOTD Submerged Roads Program</i> . The project consisted of providing design and Construction Engineering and Inspection under a retainer contract which included ten different Task Orders for five separate bid packages. The project was for the <i>permanent repair to Federal aid eligible roads</i> as a result of damage due to Hurricane Katrina. The work included base repair, asphalt and concrete patching, asphalt overlay, concrete road, concrete curbs, granite curbs, driveways, sidewalks, handicap ramps, drain line repairs, and catch basins repairs. Construction Cost: \$29M (All Task Orders)		



Firm employed by: <i>Meyer Engineers, Ltd.</i>			
Name	<i>Robert Klare, P.E.</i>	Years of relevant experience with this firm/employer	<i>10</i>
Title	<i>Civil Engineer/Road Design/Drafting</i>	Years of relevant experience with other firm(s)/employer(s)	<i>0</i>
Degree(s) / Years / Specialization		<i>B.S. Civil Engineering, 2013, Louisiana State University</i>	
Active registration number / state / expiration date		<i>42991 / LA / 03-31-2023</i>	
Year registered	<i>2018</i>	Discipline	<i>Civil Engineering</i>
Contract role(s) / brief description of responsibilities		<i>Roadway Design</i>	
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).		
Robert Klare will assist with the design of this project. His experience includes design, construction administration, cost estimates and preparation of plans and specifications. His design experience includes road geometrics, hydraulics, and traffic striping. He is proficient in various computer programs and has experience in document management for all project phases, creating and modifying drawings, and collaborating with engineers to ensure adherence to specifications and standards.			
<i>06/13-07/18</i>	<i>State Project No. H.010184: LA 59: Curve Realign and Tunnel at Trace, St. Tammany Parish:</i> Assisted with the design for the LA 59: Curve Realign and Tunnel at Trace project. Improvements included flattening the radius of LA 59 at the existing dangerous “S” curve as the road crosses the trace, and construction of a pedestrian tunnel under LA 59. Work included a new roadway section as well as widening an existing section of LA 59. Other road improvements included drainage improvements, utility relocations, and raising the grade of the road two feet over the tunnel. He assisted in <i>coordinating with several different departments with DOTD</i> including District 62, Road Design Highway Safety Improvement Program (HSIP), Transportation Alternatives Program, Bridge Design (Lighting), and property acquisitions. Construction Cost: \$3.6M		
<i>07/15-02/19</i>	<i>State Project No. H.009770: St. John Mississippi River Trail – Phase IV, St. John the Baptist Parish:</i> Assisted with the design of a 10’ wide <i>asphalt multi-use trail</i> on the Mississippi River Levee from Reserve to the St. James Parish line. The work also included drainage, <i>a ramp, a pedestrian crossing</i> on River Road, signage, and striping. Construction Cost: \$2.3M		
<i>03/15-04/18</i>	<i>State Project No. H.011855: West Causeway Approach Pathway, St. Tammany Parish:</i> Assisting with the design for the West Causeway Approach Pathway in Mandeville. The project includes <i>6,600’ of 10’ wide asphalt bicycle-pedestrian path</i> along West Causeway Approach. The project includes new drainage culverts, culvert extensions, driveway replacements, signage, and striping. <i>Assisting with coordinating with</i> the Regional Planning Commission, City of Mandeville, DNR, USACE and <i>DOTD</i> . Construction Cost: \$803K		
<i>08/12-05/20</i>	<i>Treme-Lafitte Neighborhood Infrastructure Rehabilitation, Orleans Parish:</i> Assisted with the design for the <i>infrastructure rehabilitation</i> project for the Treme-Lafitte Neighborhood. The neighborhood consists of about 200 blocks in the City of New Orleans bounded by Esplanade Avenue, St. Louis Street, N. Broad Street, and N. Rampart Street. The project consists of the <i>repair or replacement of roadway pavement</i> , curbs, sidewalks, and driveways damaged by Hurricane Katrina. Construction Cost: \$5.8M (EST)		
<i>03/08-02/18</i>	18 <sup>th</sup> Street/Edenborn Avenue Drainage, Jefferson Parish: Assisted with the design for drainage improvements and beautification on 18 <sup>th</sup> Street and Edenborn Avenue. The existing 18 <sup>th</sup> Street concrete roadway was completely replaced along with decorative stamped colored concrete sidewalks for pedestrian use. The work also included splitting/diverting storm water, and subsurface drainage installation. Construction Cost: \$7M (Both Projects)		
<i>04/18-Present</i>	<i>State Project No. H.007272: Howard Avenue Extension (Loyola Avenue – LaSalle Street), Orleans Parish:</i> Assisting with the design for the Howard Avenue <i>Extension</i> (Loyola Avenue – LaSalle Street). The project consists of a <i>1,600’ concrete roadway</i> and subsurface drainage. The two-laned curbed roadway includes a turn lane. Other items include base course, 7’ wide sidewalks, ADA compliant ramps, striping, traffic signals, and street lighting. The work also includes right-of-way acquisition. Construction Cost: \$3.2M (EST)		



Firm employed by: <i>Meyer Engineers, Ltd.</i>			
Name	<i>Tyler J. Gettys, P.E.</i>	Years of relevant experience with this firm/employer	2
Title	<i>Civil Engineer</i>	Years of relevant experience with other firm(s)/employer(s)	4
Degree(s) / Years / Specialization		<i>B.S. Civil Engineering, 2017, Louisiana State University</i>	
Active registration number / state / expiration date		<i>46806 / LA / 09-30-2024</i>	
Year registered	<i>2022</i>	Discipline	<i>Civil Engineering</i>
Contract role(s) / brief description of responsibilities		<i>Civil Engineer</i>	
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).		
Tyler J. Gettys has over six years of engineering experience and will assist with engineering design and CADD drafting. His experience includes roadway design, bridge replacements, safety projects, roundabouts, and signalized intersections. He has developed typical sections, summary of quantities, design plan and profiles, geometric details/graphical grades, pavement marking/signing sheets, sequencing of construction and detour signing, diversion bridges and cross sections. He is proficient in Bentley Software Systems including MicroStation, Inroads & ProjectWise, AutoTURN, IHSDM Safety Predictive Analysis, AASHTO Ware Project Preconstruction Software, AutoCAD, GIS systems, HYDRWIN Hydraulic Software and Watershed Modeling System (WMS).			
<i>07/22-07/24</i>	<i>State Project No. H.015101: Lowes Avenue @ LA 44 Roundabout, Ascension Parish:</i> Assisting with the design for the Lowes Avenue at LA 44 roundabout. The project consists of the design of a <b>3-legged roundabout</b> at the intersection of LA 44 and Lowes Avenue in Gonzales, Louisiana. The roundabout design complies with the design guidelines specified in the LADOTD Road Design Manual, AASHTO’s A Policy on Geometric Design of Highways and Streets, and other LADOTD required directives for roundabout design. Construction Cost; \$3.2M (EST)		
<i>09/22-06/24</i>	<i>State Project No. H.014375: US 11 @ Spartan Drive Roundabout, St. Tammany Parish:</i> Assisting with the design for the LADOTD Urban Systems project which includes <b>construction of a roundabout</b> to replace the existing 4-way signalized intersection. Meyer is tasked with the roundabout design at the intersection as well as the fully roadway reconstruction for the road approaches on both US Highway 11 and Spartan Drive.		
<i>11/22-Present</i>	<i>St. James Mississippi Eastbank Multi-Use Trail – Phase I, St. James Parish:</i> Assisting with designing the <b>multi-use path</b> on the protected side of the Mississippi River. The project is primarily funded by the DOTD Transportation Alternatives Program (TAP). The project is the first of multiple projects intended to provide a <b>levee trail</b> throughout the entirety of St. James Parish. Included in this project is a <b>10’ multi-use path</b> , open ditch and subsurface drainage, and embankment widening. Construction Cost: \$2.2M (EST)		
<i>07/15-02/19</i>	<i>State Project No. H.009770: St. John Mississippi River Trail – Phase IV, St. John the Baptist Parish:</i> Assisted with the design of a 10’ wide <b>asphalt multi-use trail</b> on the Mississippi River Levee from Reserve to the St. James Parish line. The work also included drainage, a <b>ramp</b> , a <b>pedestrian crossing</b> on River Road, signage, and striping. Construction Cost: \$2.3M		
<i>02/22-Present</i>	<i>Lafreniere Park Bike Path Phase I, Jefferson Parish:</i> Project Engineer currently designing a <b>bike path</b> in Lafreniere Park. The bike path is approximately <b>1,600’ of new paved path</b> along the southwest side of the park. The new path will begin at Scenic Drive and extend to Downs Boulevard. Additionally Scenic Drive and Downs Boulevard will be restriped for bicycle lanes. Included in this project is a paved bike path, signing, striping, earthwork, and drainage modifications. Construction Cost: \$308K (EST)		
<i>01/18-Present</i>	<i>State Project No. H.013850: Duplessis Road Safety Widening, Ascension Parish:</i> Assisting with the design for the Duplessis Road Safety <b>Widening</b> Project. Duplessis Road is categorized as an <b>Urban Collector Roadway</b> that provides a <b>connection between major LA DOTD roads</b> : Airline Highway (US 61) and Old Jefferson Highway (LA Highway 73). As part of the Move Ascension roadway improvement program, Meyer is tasked with designing the <b>full roadway reconstruction</b> of the 1.65-mile portion of the road to <b>widen the road</b> from 18’ wide to 26’ wide (two (2) 11’ lanes and two (2) 2’ wide paved shoulders). The <b>roadway and shoulder safety widening</b> will aide in vehicle recovery and provide a safer roadway for traveling motorists. Also included in this project is the drainage design and layout of the new subsurface and roadside ditch sections. Construction Cost: \$5.2M (EST)		
<i>2018-2021</i>	Mr. Gettys <i>previously worked for the Louisiana Department of Transportation and Development (LADOTD) (2018-2021), where he was a Roadway Designer who designed/developed roadway plans.</i> Below are projects he worked on with LADOTD:  <i>State Project No. H.012852: I-20 WB Off Ramp at LA 617, Ouachita Parish</i>  <i>State Project No. H.001140: LA 124: Hooter Creek Bridge, Catahoula Parish</i>  <i>State Project No. H.012052: LA 3092 Roundabout   Calcasieu Parish</i>		



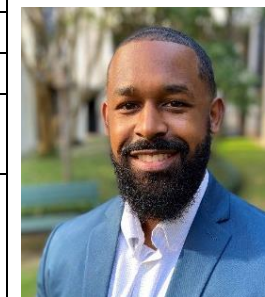
Firm employed by <b>Thompson Engineering, Inc.</b>				
Name	<b>Cameron Crigler, P.E.</b>		Years of relevant experience with this employer	22
Title	Principal Geotechnical Engineer/QA Review		Years of relevant experience with other employer(s)	0
Degree(s) / Years / Specialization		BS/1999/Civil Engineering		
Active registration number / state / expiration date		41403/LA/ 09-30-23; 26300/AL/12-31-23; 044473/GA/12-31-22; 9395/MS/12-31-22; 129699/TX/12-31-22		
Year registered	2017 (LA); 2004 (AL); 2019 (GA); 2009 (MS); 2018 (TX)	Discipline	Civil Engineering	
Contract role(s) / brief description of responsibilities		Mr. Crigler fulfills the Minimum Personnel Requirement for at least one (1) principal of the prime consultant shall be a registered professional engineer in the state of Louisiana. He will serve as Senior Geotechnical Engineer and QA Reviewer for Thompson Engineering.		
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).			
(07/21-01/22)	<b>LADOTD I-10 Calcasieu River Bridge, Lake Charles, LA-</b> Principal Geotechnical Engineer for drilling, lab testing, and reporting effort in support of I-10 interstate modifications that include the realignment of I-10; the removal and addition bridges, on/off ramps, u-turns, and overpasses; as well as modifications and improvements to adjacent roadways. Thompson performed 46 soil borings ranging from 75 to 100 feet in depth.			
(05/21-12/21)	<b>LADOTD Bayou Carron Bridge, St Landry Parish, LA-</b> Principal Geotechnical Engineer for drilling, CPT, lab testing, and reporting effort in support of the bridge replacement and road widening on LA-10 over Bayou Carron. Field effort consisted of two (2) borings and two (2) CPT soundings performed to 120 feet in depth.			
(01/19–02/19)	<b>City of Baton Rouge, Plank Road Realignment Pavement Design, Baton Rouge, Louisiana</b> – Geotechnical Engineer for the Runway 13/31 Safety Area/RPZ Improvements which involves the re-alignment of LA 67 (Plank Road). The relocated portion of Plank Road is approximately 3,150 feet and will be a four-lane roadway. Services provided pavement design, foundation recommendation design for both traffic signal poles and light poles.			
11/19-Ongoing	<b>Louisiana National Guard Armed Forces Reserve Center, New Entrance Road to Highway 30</b> – Thompson Engineering, Inc. (TEI) was selected by Louisiana Facility Planning & Control to prepare construction plans for the new entrance road for the existing Armed Forces Reserve Center building. The new roadway will be a two-lane boulevard with subsurface drainage, sidewalks, and street lighting. TEI is performing the topographic survey, roadway design, drainage design, geotechnical investigations, traffic impact, and construction oversight TEI performed the topographic survey, civil engineering, and construction oversight for this project. Mr. Crigler serves as Geotechnical Engineer on this project. Cost: \$120,395.00			





(04/19-10/19)	<b>Shoreline Protection At Jean Lafitte National Historical Park and Preserve, Marrero, LA</b> – Mr. Crigler served as the Geotechnical Engineer for the restoration of 50 acres of submerged aquatic vegetation (SAV) injured during response activities for the Deepwater Horizon (DWH) Oil Spill in proximity to the Jean Lafitte National Historical Park and Preserve (JELA) shoreline of Lake Cataouatche. Thompson while teamed with Stantec, had the responsibility to perform geotechnical drilling, sampling and laboratory testing for 30 borings performed in a shallow water and marsh environment. Included in Thompson’s responsibilities was obtaining the permitting from the National Park Service (NPS) and US Army Corps of Engineers to perform the field work.
(07/10-12/11)	<b>Lake Pontchartrain and Vicinity Hurricane Protection, New Orleans East Levee, LA</b> – Mr. Crigler served as Geotechnical Engineer for the geotechnical role in raising the levee (LPV 109.02a) to elevations ranging from +16.5 to +25-feet, while reinforcing the new levee with high strength geotextiles and promoting consolidation of the subsoils using wick drains. The reach is 39,452 feet long. Undisturbed in-situ sampling, laboratory testing, CPTU soundings, geotechnical instrumentation installation, slope stability analyses, and settlement analyses were performed. The project also involved excavation and dewatering plans as well as earthen and sheet pile cofferdam design. Long-term monitoring of levee performance, particularly under severe working conditions such as hurricane driven storm surges, will be monitored via a system of electronic geotechnical instrumentation.
(09/15–08/18)	<b>ALDOT Mobile River Bridge &amp; Bayway, Mobile, AL-</b> Mr. Crigler served as the geotechnical engineer for a project that is located in Mobile, AL and includes geotechnical investigation design portions of the proposed new bridge. The project involves a new bridge spanning the Mobile River, and an expansion of the existing 8-Mile bayway. The project had over 35,000 linear feet of drilling and associated lab testing and reporting. Mr. Crigler provided geotechnical support and led development of the soil survey and materials reports.
(05/15-08/17)	<b>U. S. Fish &amp; Wildlife Service c/o Lindbergh &amp; Associates, LLC, North Breton Island Restoration Plaquemines Parish, LA</b> – Geotechnical Engineer for geotechnical and laboratory testing services for the goal of compensating for habitat damages due to the Deepwater Horizon Oil Spill. The geotechnical investigation involved the acquisition and testing of soil borings in the project area and collection of grab samples within the existing fill areas. Thompson Engineering assisted in developing a draft geotechnical investigation work plan for review and approval. The work plan identified the number and location of borings, number of samples to be collected, laboratory testing procedures to be followed, and the number of specific laboratory tests to be performed. A total of 15 borings were determined to provide adequate information for the design of the 16,000-ft. long restoration. Thompson Engineering also assisted O’Brien & Gere in developing both a draft and final geotechnical data report to be presented to the U. S. Fish & Wildlife Service. Thompson also performed vibrocore sampling at 26 locations in the borrow area for geotechnical and chemical contamination evaluation.

Firm employed by <b>Thompson Engineering, Inc.</b>				
Name	<b>Michael Davis, P.E.</b>		Years of relevant experience with this employer	9
Title	Prime Consultant Lead / Project Manager		Years of relevant experience with other employer(s)	0
Degree(s) / Years / Specialization		BS/2013/Civil Engineering		
Active registration number / state / expiration date		PE.0044464/LA/9-30-2022; 37535/AL/12-31-2023; 122646/TN/05-31-2023; 044437/GA/12-31-2022; 050033/ NC/12-31-2022		
Year registered	2020 (LA) 2018 (AL) 2019 (TN) 2019 (GA) 2020 (NC)	Discipline	Civil Engineering	
Contract role(s) / brief description of responsibilities		Mr. Davis fulfills the Minimum Personnel Requirement for one of at least two (2) professional engineers, which is registered in the state of Louisiana, with a minimum of five (5) years of experience in geotechnical engineering. He will serve as Prime Consultant Lead/Project Manager for Thompson Engineering.		
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).			
(07/21-01/22)	<b>LADOTD I-10 Calcasieu River Bridge, Lake Charles, LA-</b> Geotechnical Engineer and Project Manager for drilling, lab testing, and reporting effort in support of I-10 interstate modifications that include the realignment of I-10; the removal and addition bridges, on/off ramps, u-turns, and overpasses; as well as modifications and improvements to adjacent roadways. Thompson performed 46 soil borings ranging from 75 to 100 feet in depth.			
(05/21-12/21)	<b>LADOTD Bayou Carron Bridge, St Landry Parish, LA-</b> Geotechnical Engineer / Project Manager for drilling, CPT, lab testing, and reporting effort in support of the bridge replacement and road widening on LA-10 over Bayou Carron. Field effort consisted of two (2) borings and two (2) CPT soundings performed to 120 feet in depth.			
(09/15–08/18)	<b>ALDOT Mobile River Bridge &amp; Bayway, Mobile, AL-</b> Geotechnical Engineer for a project to improve the capacity of an 11-mile section of I-10. The geotechnical portion of the project involved preliminary investigation and foundation selection for the west high level structure, field exploration, laboratory testing, and geotechnical design. The field exploration involved over 24,000 feet of SPT and undisturbed sample, mud rotary drilling along the project corridor along with cone penetrometer testing. Over 100 borings were completed.			
(04/18–06/18)	<b>ALDOT I-565 Greenbrier Interchange, Huntsville, AL-</b> Mr. Davis was the project manager and technical lead of the CR-115 (Greenbrier Road) Interchange Improvement Project near Huntsville, AL. The project deliverables included retaining wall, soil survey, and slope stability reports. Mr. Davis performed retaining wall, settlement, and slope stability analyses in support of the proposed embankments and slope stabilization			



(10/14–09/15)	<b>SCDOT I-85 / I-385 Interchange Modifications Greenville, SC-</b> Geotechnical Engineering Associate / Field Engineer. The design build project involved the construction of multiple bridges and retaining walls. Thompson Engineering’s services included field subsurface exploration and soils laboratory testing programs for a Geotechnical Subsurface Data Report (GSDR). The field exploration included over 281 soil/rock borings culminating in over 13,000 feet of drilling.
(09/13–12/13)	<b>SCDOT I-95/US Route 301 Interchange and US Route 301 Connector to SC Route 6, Orangeburg County, SC-</b> Field Engineer for the US 301 extension which begins just east of the intersection of US 301 and Bonner Avenue and proceeds east through the interchange with I-95 to SC-6, with a planned length of approximately 2.3 miles. The partial cloverleaf and full diamond ramp design will allow the I-95/US 301 interchange to provide full access to and from the I-95 interstate. In addition, three new bridges will be constructed along the project alignment.

Firm employed by		<b>Civil Design &amp; Construction, Inc. (CD&amp;C)</b>	
Name	Ralph Burgess, PLS	Years of relevant experience with this employer	12
Title	Principal Land Surveyor	Years of relevant experience with other employer(s)	12
Degree(s) / Years / Specialization		BS / 2004 / Industrial Design & Supervision, Southeastern LA University	
Active registration number / state / expiration date		5040 / Louisiana – September 30, 2024	
Year registered	2010	Discipline	Land Surveyor
Contract role(s) / brief description of responsibilities.		Mr. Burgess serves as the Survey Manager for this project. He will work to oversee the project progress stays on schedule, aide in both crew coordination and office production, and provide final QC on the firms' deliverable to the Prime Consultant. Mr. Burgess has an extensive background in providing topographic surveys for LADOTD in accordance with Location and Survey policies and procedures. He has overseen projects utilizing traditional means and methods of collecting data as well as those that include the use of 3D Terrestrial Scanning.	
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 years of specified in the applicable MPR(s).		
07/18 – On-Going	<b><u>Plank Rd Realignment, Baton Rouge, LA:</u></b> Mr. Burgess served as the Survey Manager on this project. CD&C was a sub-consultant on this project and was responsible for topographic surveying and ROW mapping for the realignment of Plank Rd. for Baton Rouge Metro Airport. This project includes 2 phases of relocations and ROW mapping. CD&C is providing full topography ROW mapping services for both phases.		
09/21 – 03/22	<b><u>H.014747 Southern University Ravine Protection, East Baton Rouge Parish:</u></b> Mr. Burgess was the Survey Manager for this project. CD&C as a sub-consultant on this project was responsible for topographic survey of the sites at Southern University The topographic data for this project was collected both traditionally and utilizing 3D Scanning. Mr. Burgess worked with SUE sub-consultant, TBS, as well as CD&C crews to obtain and incorporate all utility data as well.		
08/21 – On-Going	<b><u>H.011833.5 St. Mary Street Sidewalks; Scott, LA:</u></b> Mr. Burgess was the Survey Manager for this project. CD&C completed a topographic along this route. The survey utilized 3D Terrestrial Scanning of all hard surfaces and traditional methods for all other features. CD&C SUE personnel worked to coordinate the collection for all the utility information and location such that survey crews could collect data and incorporate for the submittal up to QLD Level B however an official SUE submittal was not required of this project. Final submittal will be in accordance with latest LADOTD Location and Survey standards.		
7/17-12/18	<b><u>H.010960.5-2, LA 30 Roundabout at Tanger I-10, Ascension Parish, LA:</u></b> Mr. Burgess served as Survey Manager for the project. Duties included meeting with LADOTD & Cardno, Inc for utility locations, coordination of crews and 3D terrestrial scanning crew along with office personnel, coordination. Special duties were merging of two state projects with project survey for final submittal to combine all projects together.		
03/22 – 09/22	<b><u>H.010960.5-2 Roundabouts at LA 182, Lafayette, LA:</u></b> Mr. Burgess served as Survey Manager for the project. CD&C completed a topographic along this route. The survey utilized 3D Terrestrial Scanning of all hard surfaces and traditional methods for all other features. CD&C SUE personnel worked to coordinate the collection for all the utility information and location such that survey crews could collect data and incorporate for the submittal up to QLD Level B however an official SUE submittal was not required of this project. Final submittal was in accordance with latest LADOTD Location and Survey standards.		

07/20 – 04/21	<b><u>H.001352.5 and H.002273.5 Comite River Diversion Bridge at LA 67, LA 19 and LA 19 Railroad Bridge, East Baton Rouge Parish:</u></b> Mr. Burgess was the Survey Manager for this project. CD&C as a sub-consultant on this project was responsible for topographic surveying the LA 67 and LA 19 sites of the Comite River Diversion project. This included merging of data from a previous survey on one portion of the site and field verifications of that data. The topographic data for this project was collected traditionally.
01/18-01/20	<b><u>H.004100 I-10: LA 415 to Essen Lane on I-10 and I-12, West and East Baton Rouge, LA:</u></b> Burgess was the surveying Manager for this project. CD&C as a sub-consultant on this project is responsible for topographic surveying the portion of I-10 in West Baton Rouge Parish beginning at the start of the project limits to a point just before the approach of the I-10 Bridge and the limits of the project along LA 415 including work on Tributaries of the Intercoastal Canal. This work included using 3D Scanning for the bridge at I-10 bridge @ LA 415 as well as scanning every 500' for control verification and incorporation of the Mobile Lidar for the I-10 pavement.
01/16-08/16	<b><u>H.005733.5 US 190 Superstreet, St. Tammany Parish, LA:</u></b> Mr. Burgess served as Survey Manager for the project. Duties included complete topographic survey and drainage map for this project including all utility coordination. The survey began at the intersection of US 190 and Holiday Square Frontage Road. From this point, the survey proceeded in a northerly direction along US 190 for approximately 2.9 miles to a point that is 700 feet South of Intersection of US 190 and E. Boston St. in Covington, LA. This project also included work in the Abita River and utilized 3D Terrestrial Scanning for the main route.
10/15-12/18	<b><u>H.003184.5 I-10 Texas State Line –East of Coone Gully, Calcasieu Parish, LA:</u></b> Mr. Burgess served as Survey Manager for the project. Duties included meeting with LADOTD, coordination of traditional crews and 3D terrestrial scanning crew, coordination of utility companies on the project, review and verification of drainage crossing I10, merging of existing topographic survey of bridges from LADOTD and final review of all survey data for submittals
02/14-12/17	<b><u>H.010620 I-49 Design-Build (US 90, Albertson's Parkway to Ambassador Caffery) Lafayette, LA:</u></b> Mr. Burgess served as the Survey Manager for the project. Duties included meeting with LADOTD, and all consultants on the team, coordination of both traditional crews and 3D terrestrial scanning crew, established existing ROW and provided existing ROW mapping for LADOTD.
08/16-On-Going	<b><u>H.011235 I-49 South at Verot School Road, Lafayette, LA:</u></b> Mr. Burgess served as the Survey Manager for the project. Duties included meeting with LADOTD, and all consultants on the team, coordination of both traditional crews and 3D terrestrial scanning crew, coordination of survey crews with Cardno, Inc, utility locations on the project, met and review right of entry with landowners for project, review of drainage map, merging of existing topographic survey of the I-49 Connector project from LADOTD with current survey of project, and final review of all survey data. CD&C is also providing complete ROW mapping on this project including property surveys and final ROW maps.
02/21 – 07/22	<b><u>H.013956 LA 961 Bridge at Beamon Rd. Bayou Maringouin, Pointe Coupee Parish, LA:</u></b> Mr. Burgess was the Survey Manager for this bridge replacement project. CD&C provided topographic survey as well as property surveys and ROW mapping.
02/21 – 07/22	<b><u>H.013958 Carpenters Bridge Rd. Whiskey Chitto Creek:</u></b> Mr. Burgess was the Survey Manager for this bridge replacement project. CD&C provided topographic survey as well as property surveys and ROW mapping.

Firm employed by		<b>Civil Design &amp; Construction, Inc. (CD&amp;C)</b>	
Name	Madison Mills, PLS	Years of relevant experience with this employer	2
Title	Professional Land Surveyor	Years of relevant experience with other employer(s)	4
Degree(s) / Years / Specialization		BS / 2016 / Civil Engineering	
Active registration number / state / expiration date		PLS 5293/LA/03/31/2025	
Year registered	11/15/2022	Discipline	Professional Land Surveyor
Contract role(s) / brief description of responsibilities.		Mr. Mills joined CD&C in 2021 as a Land Surveying Intern and has recently been licensed as a Professional Land Surveyor. He serves as a Survey Technician and assistant PM for CD&C working to manage field crews, process field crew data, and finalize deliverables.	
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 years of specified in the applicable MPR(s).		
08/22 – On-Going	<b><u>4400017091 Louisiana Watershed Initiative Region 5 – Task Order 3:</u></b> Mr. Mills is working as a Survey PM this Louisiana Watershed Initiative project. He has been responsible for managing crews, processing field data, creating punch-lists, working with utilities, and complete the final deliverables to the client. CD&C is a sub-consultant on this project.		
01/22 – 11/22	<b><u>4400017091 Louisiana Watershed Initiative Region 5 – Task Order 2:</u></b> Mr. Mills is working as a Survey PM this Louisiana Watershed Initiative project. He has been responsible for managing crews, processing field data, creating punch-lists, working with utilities, and complete the final deliverables to the client. CD&C is a sub-consultant on this project.		
09/21 – 03/22	<b><u>H.014747 Southern University Ravine Protection, East Baton Rouge Parish:</u></b> Mr. Mills served as a Survey Technician for this project. CD&C as a sub-consultant on this project was responsible for topographic survey of the sites at Southern University The topographic data for this project was collected both traditionally and utilizing 3D Scanning.		
08/21 – On-Going	<b><u>H.011833.5 St. Mary Street Sidewalks; Scott, LA:</u></b> Mr. Mills served as a Survey Tech for this project. CD&C completed a topographic along this route. The survey utilized 3D Terrestrial Scanning of all hard surfaces and traditional methods for all other features. CD&C SUE personnel worked to coordinate the collection for all the utility information and location such that survey crews could collect data and incorporate for the submittal up to QLD Level B however an official SUE submittal was not required of this project. Final submittal will be in accordance with latest LADOTD Location and Survey standards.		
03/22 – 09/22	<b><u>H.010960.5-2 Roundabouts at LA 182, Lafayette, LA:</u></b> Mr. Mills served as a Survey Tech for the project. CD&C completed a topographic along this route. The survey utilized 3D Terrestrial Scanning of all hard surfaces and traditional methods for all other features. CD&C SUE personnel worked to coordinate the collection for all the utility information and location such that survey crews could collect data and incorporate for the submittal up to QLD Level B however an official SUE submittal was not required of this project. Final submittal was in accordance with latest LADOTD Location and Survey standards.		
02/21 – 07/22	<b><u>H.013958 Carpenters Bridge Rd. Whiskey Chitto Creek:</u></b> Mr. Mills worked as a LSI on this project. He has helped manage crews, processed field data, created punch-lists, worked with utilities, and helped complete the final deliverables to the client. He also worked on property surveys and ROW mapping.		
02/21 – 07/22	<b><u>H.013955 LA 961 Bridge at Sandy Creek, West Feliciana Parish, LA :</u></b> Mr. Mills worked as a LSI on this project. He has helped manage crews, processed field data, created punch-lists, worked with utilities, and helped complete the final deliverables to the client. He also worked on property surveys and ROW mapping.		

02/21 – 07/22	<b><u>H.013956 LA 961 Bridge at Beamon Rd. Bayou Maringouin, Pointe Coupee Parish, LA:</u></b> Mr. Mills worked as a LSI on this project. He has helped manage crews, processed field data, created punch-lists, worked with utilities, and helped complete the final deliverables to the client. He also worked on property surveys and ROW mapping.
07/21 – 11/21	<b><u>H.009290.5 Safe Routes to Schools – LSU Sidewalk Improvement near LSU Lab School, Baton Rouge, LA:</u></b> Mr. Mills worked as a LSI on this project. He has helped manage crews, processed field data, created punch-lists, worked with utilities, and helped complete the final deliverables to the client.
02/21 – 05/21	<b><u>H.010108 Safe Routes to Schools – Independence Sidewalks, Baton Rouge, LA:</u></b> Mr. Mills worked as a LSI on this project. He has helped manage crews, processed field data, created punch-lists, worked with utilities, and helped complete the final deliverables to the client.
07/21 – 12/21	<b><u>H.0014560.5 LA 94 Vermillion River, St. Martin Parish, LA:</u></b> Mr. Mills worked as a LSI on this project. He has helped manage crews, processed field data, created punch-lists, worked with utilities, and helped complete the final deliverables to the client.

Firm employed by		<b>Civil Design &amp; Construction, Inc. (CD&amp;C)</b>	
Name	Bradley Jacobs, EI	Years of relevant experience with this employer	1
Title	Engineering Intern	Years of relevant experience with other employer(s)	9
Degree(s) / Years / Specialization		BS / 2015 / Civil Engineering	
Active registration number / state / expiration date		No. 0032456 / Louisiana / 09/30/2023	
Year registered	06/08/2015	Discipline	Engineering Intern
Contract role(s) / brief description of responsibilities		Mr. Jacobs will process field crew data and finalize deliverables.	
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 years of specified in the applicable MPR(s).		
08/22 – On-Going	<b><u>4400017091 Louisiana Watershed Initiative Region 5 – Task Order 3:</u></b> Mr. Jacobs is working as a Survey Technician this Louisiana Watershed Initiative project. He has been responsible for processing field data and creating punch-lists for field crews. CD&C is a sub-consultant on this project.		
01/22 – 11/22	<b><u>4400017091 Louisiana Watershed Initiative Region 5 – Task Order 2:</u></b> Mr. Jacobs is working as a Survey Technician this Louisiana Watershed Initiative project. He has been responsible for processing field data and creating punch-lists for field crews. CD&C is a sub-consultant on this project.		
01/15 – 05/15	<b><u>Albany Annex</u></b> - Worked on the boundary survey for extending the town limits of Albany, Louisiana. I went to the courthouse and did title research for the properties that were obtained for the annex. I set the new boundary lines for the new town limits. I also drew the map showing the boundary of the properties that were obtained.		
06/15 – 06/19	<b><u>Pecue Lane</u></b> - Worked on Right of Way maps and the Traverse Control Sketch. For the Right of Way maps, I set where the monuments will be in the office. I also calculated the bearings and distances between each right of way monument. I also wrote the legal descriptions for the Right of Way and verified that it matches the maps. I also created the control sketch based off the traverse. All drawings were created up to DOTD Standards.		
06/15 – 07/15	<b><u>Essen Lane Control</u></b> - Worked on Right of Way maps in the office and helped set monuments in the field. I set the points for all the right of way monuments in the office and then went to the field to assist the crews in staking out and setting the monuments 2021 Bellacosa Residential Subdivision - Generate Point file for the survey crew to stakeout the property corners for each lot within the subdivision.		
04/21 – 05/21	<b><u>Jefferson and Corporate Interchange Survey</u></b> - Created the GPS control sketch that shows the traverse for the survey.		
06/2021	<b><u>Pollard Branch</u></b> - Wrote the legal descriptions for three different tracts. The legal descriptions reflected the overall boundary survey maps. Topographic Surveys		
06/14 – 07/14	<b><u>I-12 to Bush</u></b> – Worked as a rodman. We cut cross sections every 100 feet for road improvements and did a topographic survey using total stations.		



Firm employed by	<b>Civil Design &amp; Construction, Inc. (CD&amp;C)</b>		
Name	Trent Norris	Years of relevant experience with this employer	9
Title	Senior Technician	Years of relevant experience with other employer(s)	0
Degree(s) / Years / Specialization			
Active registration number / state / expiration date	NSPS Certified Survey Technician, Level I Boundary Certificate No.: 0418-5963 ATSSA Traffic Control Supervisor, Technician & Flagger		
Year registered		Discipline	
Contract role(s) / brief description of responsibilities	Mr. Norris serves as the firm's 3D Scanning Technician who will aide in field data collection as well as process all 3D scan data in the office and assist in any other processing to complete the submittal.		
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 years of specified in the applicable MPR(s).		
10/20 – 01/21	<b><u>H014302 US 165 Lighting, Monroe, LA:</u></b> Mr. Norris served as the lead Survey Technician on this project. CD&C was a sub-consultant on this project and was responsible for topographic surveying of US 165 south of Monroe for a highway lighting improvement. The topographic data for this project was collected both traditionally and with the use of 3D Terrestrial Scanning.		
01/18 – 01/20	<b><u>H.004100 I-10: LA 415 to Essen Lane on I-10 and I-12, West and East Baton Rouge, LA:</u></b> Mr. Norris was the #3D Scanning Technician for this project. CD&C as a sub-consultant on this project is responsible for topographic surveying the portion of I-10 in West Baton Rouge Parish beginning at the start of the project limits to a point just before the approach of the I-10 Bridge and the limits of the project along LA 415.		
07/17 – 12/18	<b><u>H.010960.5-2, LA 30 Roundabout at Tanger I-10, Ascension Parish, LA:</u></b> Mr. Norris served as the firm's 3D Scanning Tech on this project by working with the scan crew in the field, post processing the scans, and extracting all of the necessary topographic data from them thru TopoDot to put into InRoads.		
04/17 – 07/17	<b><u>H.010006.5-3 LA 58 Petit Caillou Bridge Rehabilitation (Sarah Bridge), Terrebonne Parish, LA:</u></b> Mr. Norris served as the firm's 3D Scanning Tech on this project by working with the scan crew in the field, post processing the scans, and extracting all of the necessary topographic data from them thru TopoDot to put into InRoads.		
08/16 – 01/18	<b><u>H.011235 I-49 Verot School Road, Lafayette, LA:</u></b> Mr. Norris served as the firm's 3D Scanning Tech on this project by working with the scan crew in the field, post processing the scans, and extracting all of the necessary topographic data from them thru TopoDot to put into InRoads.		
10/16 – 10/16	<b><u>H.012728.5 LA 443 Emergency Bridge Replacement, Tangipahoa Parish, LA:</u></b> Mr. Norris served as the firm's 3D Scanning Tech on this project by working with the scan crew in the field, post processing the scans, and extracting all of the necessary topographic data from them thru TopoDot to put into InRoads.		
10/15 – 12/18	<b><u>H.003184.5 I-10 TX State Line-E of Coone Gully, Calcasieu Parish, LA:</u></b> Mr. Norris served as the firm's 3D Scanning Tech on this project by working with the scan crew in the field, post processing the scans, and extracting all of the necessary topographic data from them thru TopoDot to put into InRoads.		
01/16 – 07/16	<b><u>H.005733.5 US 190 Superstreet, St. Tammany Parish, LA:</u></b> Mr. Norris served as the firm's 3D Scanning Tech on this project by working with the scan crew in the field, post processing the scans, and extracting all of the necessary topographic data from them thru TopoDot to put into InRoads.		

Firm employed by		<b>Civil Design &amp; Construction, Inc. (CD&amp;C)</b>	
Name	Philip Dupree	Years of relevant experience with this employer	11
Title	Survey Party Chief	Years of relevant experience with other employer(s)	30
Degree(s) / Years / Specialization			
Active registration number / state / expiration date		NSPS Certified Survey Technician, Level III, Boundary Cert. No. 0799-1106 Nationwide; ATSSA Certified as Registered Flagger  ATSSA Certified Traffic Control Tech & Traffic Control Supervisor	
Year registered		Discipline	
Contract role(s) / brief description of responsibilities		Mr. Dupree is the Senior Survey Party chief who will work to oversee a crew as well as aide in coordinating all crews with Survey PM to ensure field work is being completed timely and accurately.	
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).		
07/20 – 04/21	<b><u>H.001352.5 and H.002273.5 Comite River Diversion Bridge at LA 67, LA 19 and LA 19 Railroad Bridge, East Baton Rouge Parish:</u></b> r. Dupree was the Senior Party Chief & Field Coordinator for this project. CD&C as a sub-consultant on this project was responsible for topographic surveying the LA 67 and LA 19 sites of the Comite River Diversion project. The topographic data for this project was collected traditionally.		
01/18-02/2020	<b><u>H.004100 I-10: LA 415 to Essen Lane on I-10 and I-12, West and East Baton Rouge, LA:</u></b> Mr. Dupree is the Survey Party Chief for this project. CD&C as a sub-consultant on this project is responsible for topographic surveying the portion of I-10 in West Baton Rouge Parish beginning at the start of the project limits to a point just before the approach of the I-10 Bridge and the limits of the project along LA 415.		
07/17-12/2018	<b><u>H.010960.5-2, LA 30 Roundabout at Tanger I-10, Ascension Parish, LA:</u></b> Mr. Dupree is serving as Field coordinator on this project by working specifically to set the control on the job and overseeing field crews as they work to complete the topography.		
10/15-12/2018	<b><u>H.011235 I-49 South at Verot School Road, Lafayette, LA:</u></b> Mr. Dupree served as Field coordinator on this project. He resurrected the original control set on the project and oversaw the checking of it. Mr. Dupree was the field coordinator with the R/R and also the SUE contractor on the project. He oversaw all field crews and ensured that the project was completed accurately and timely.		
01/16-08/2016	<b><u>H.005733.5 US 190 Superstreet, St. Tammany Parish, LA:</u></b> Mr. Dupree served as Field coordinator on this urban roadway topography project that included 3D scanning in addition to traditional topography. He oversaw the daily progress of both traditional field crews and scan crews and completed the project accurately and on schedule.		
10/16-11/2016	<b><u>H.012728.5 LA 443: Tangi River Bridge Replacement, Tangipahoa Parish, LA:</u></b> Mr. Dupree served as Field coordinator on this project. CD&C completed a topographic survey which included all utilities with depths, all drainage, all building information including finish floor elevations, and all super/substructure of the bridge over the Tangipahoa River. Additional information regarding the river was located by traditional means upstream and downstream for the engineer’s design of the new bridge. To utilize data collection of the failed bridge, 3D Terrestrial Scanning was incorporated in conjunction with traditional means to complete the topographic survey.		
07/14/10/2015	<b><u>H.010319.5 I-110 North St. to Plank Road, Baton Rouge, LA:</u></b> Mr. Dupree served as Field coordinator on this heavily traveled Interstate project that included 3D scanning in addition to traditional topography. He oversaw the daily progress of both traditional field crews and scan crews and completed the project accurately and on schedule. He also coordinated with the district and state police to oversee the rolling lane closure that was required to obtain the drainage invert data.		

<p>05/13-07/13</p>	<p><b><u>H.009288 LA 1 Railroad Bridge at DOW, West Baton Rouge, LA:</u></b> Mr. Dupree served as Senior Party Chief for this project located in West Baton Rouge Parish. The intent is to create a grade separation at the intersection of LA 1 and the R/R spur for DOW. CD&amp;C is performing all of the topographic survey for this project including utility coordination and R/R coordination and permits so that CD&amp;C can survey the spur and parallel line.</p>
<p>10/14-12/14</p>	<p><b><u>H.011088.5 West Prien Lake, Lake Charles, LA:</u></b> Mr. Dupree served as the Senior Party Chief for this project working to collect all field data as required by the project. This project was to provide topographic survey for a new route to be constructed. Topographic survey and DTM was required along the proposed alignment including all utilities and all drainage with the survey limits.</p>
<p>02/14-03/17</p>	<p><b><u>H.010620 I-49 Design Build:</u></b> Mr. Dupree served as the Senior Party Chief for this project working to collect all field data as required by the project. CD&amp;C also produced ROW maps for the project. Mr. Dupree also was the lead Party Chief for the property surveys on this project.</p>

Firm employed by	<b>Civil Design &amp; Construction, Inc. (CD&amp;C)</b>		
Name	Jacob Stoehr	Years of relevant experience with this employer	8
Title	Survey Party Chief	Years of relevant experience with other employer(s)	1.5
Degree(s) / Years / Specialization			
Active registration number / state / expiration date		ATSSA TCS, TCT, Flagger	
Year registered		Discipline	
Contract role(s) / brief description of responsibilities		Mr. Stoehr will serve as a Survey Party Chief managing a crew to collect topographic data in the field in accordance with LADOTD Location and Survey means and methods.	
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 years of specified in the applicable MPR(s).		
01/18-01/2020	<b><u>H.004100 I-10: LA 415 to Essen Lane on I-10 and I-12, West and East Baton Rouge, LA:</u></b> Mr. Stoehr served as a Survey Party Chief for this project. CD&C as a sub-consultant on this project is responsible for topographic surveying the portion of I-10 in West Baton Rouge Parish beginning at the start of the project limits to a point just before the approach of the I-10 Bridge and the limits of the project along LA 415.		
07/17-12/2018	<b><u>H.010960.5-2, LA 30 Roundabouts at Tanger I-10, Ascension Parish, LA:</u></b> Mr. Stoehr served as one of the Survey Party Chiefs on this project by managing a crew in the collecting of topographic data in the field utilizing LADOTD Field Codes.		
08/16-01/2018	<b><u>H.011235 I-49 Verot School Road, Lafayette, LA:</u></b> Mr. Stoehr served as one of the Survey Party Chiefs on this project by managing a crew in the collecting of topographic data in the field utilizing LADOTD Field Codes.		
05/17-07/2017	<b><u>H.011909.5-2 Roundabout US 171 at Boone Street, Vernon Parish, LA:</u></b> Mr. Stoehr served as one of the Survey Party Chiefs on this project by managing a crew in the collecting of topographic data in the field utilizing LADOTD Field Codes.		
01/16 – 08/16	<b><u>H.005733.5 US 190 Superstreet, St. Tammany Parish, LA:</u></b> Mr. Stoehr served as one of the Survey Party Chiefs on this project by managing a crew in the collecting of topographic data in the field utilizing LADOTD Field Codes.		
10/15 – 12/2018	<b><u>H.003184.5 I-10 Texas State Line East of Coone Gully:</u></b> Mr. Stoehr served as one of the Survey Party Chiefs on this project by managing a crew in the collecting of topographic data in the field utilizing LADOTD Field Codes.		
10/16 – 11/16	<b><u>H.012728.5 LA 443 Emergency Bridge Replacement, Tangipahoa Parish, LA:</u></b> Mr. Stoehr served as one of the Survey Party Chiefs on this project by managing a crew in the collecting of topographic data in the field utilizing LADOTD Field Codes.		

**17. Firm Experience:**

PROJECT NO. 1			
Firm name	Meyer Engineers, Ltd.	Past Performance Evaluation Discipline(s)*	** Road Design (Not Rated)
Project name	Lowes Avenue @ LA 44 Roundabout	Firm responsibility (prime or sub?)	Prime
Project number	State Project No. H.015101	Owner's name	Ascension Parish
Project location	Ascension Parish	Owner's Project Manager	Ruth Phillips
Owner's address, phone, email	615 E. Worthy Street, Gonzales, LA 70737; 225.450.1452; ruth.phillips@apgov.us		
Services commenced by this firm (mm/yy)	07/22	Total consultant contract cost (\$1,000's)	\$515
Services completed by this firm (mm/yy)	07/24	Cost of consultant services provided by this firm (\$1,000's)	\$341

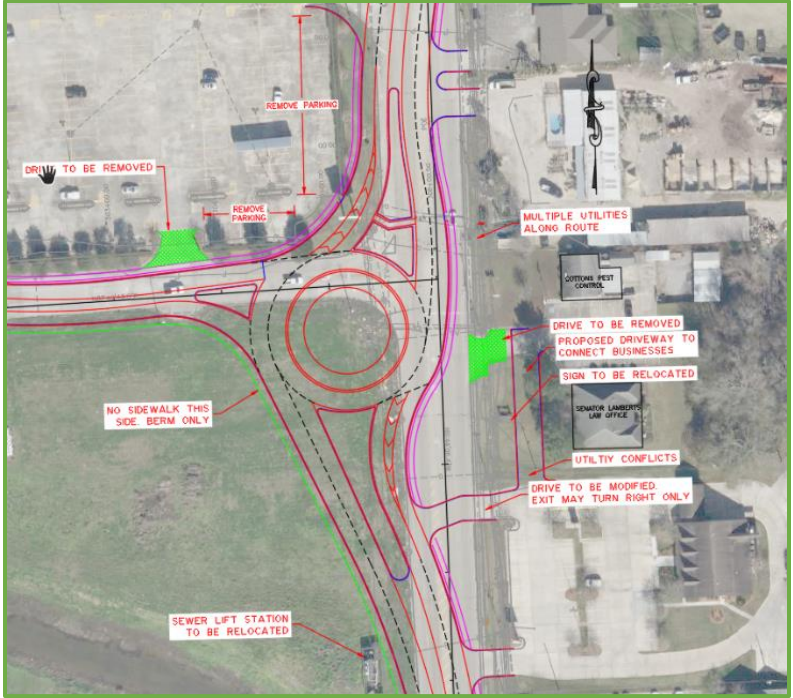
Describe the project including the firm's role and members involved. (Highlight staff to be used in this proposal.)

Meyer Engineers, Ltd. (Meyer) is providing Engineering Services for the Lowes Avenue at LA 44 Roundabout. The scope of this project consists of the design of a 3-legged roundabout at the intersection of LA 44 and Lowes Avenue in Gonzales, Louisiana. The roundabout design complies with the design guidelines specified in the LADOTD Road Design Manual, AASHTO's A Policy on Geometric Design of Highway and Streets, and other LADOTD required directives for roundabout design.

Tasks Meyer is performing include conceptual design, preliminary and final plans, drainage design, sequence of construction, permanent striping and signing, cross sections, quality control/quality assurance, cost estimates and meetings.

Meyer is coordinating topographic survey, subsurface utility engineering (SUE), geotechnical investigations, right-of-way maps, environmental clearance, and lighting design.

A design challenge occurred when laying out the roundabout, the original footprint would require property acquisition and relocation of several businesses. Meyer designed the revised layout with a shift in the roundabout to minimize effects to these businesses and maintain driveway access. The shift also reduced the amount of utilities to be relocated on the east side, which provided significant cost savings.



Construction Cost: \$3.2M

Team Members: Richard Meyer, P.E. / David H. Dupre, P.E. / Mark Schutt, P.E. / Tyler Gettys, P.E.

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



**PROJECT NO. 2**

Firm name	<b>Meyer Engineers, Ltd.</b>		Past Performance Evaluation Discipline(s)*	<b>** Road Design (Not Rated)</b>
Project name	<b>US 11 @ Spartan Drive Roundabout</b>		Firm responsibility (prime or sub?)	<b>Prime</b>
Project number	<b>State Project No. H.014374</b>	Owner's name	<b>City of Slidell</b>	
Project location	<b>St. Tammany Parish</b>		Owner's Project Manager	<b>Christi Lambertson</b>
Owner's address, phone, email	<b>250 Bouscaren Street, Slidell, LA 70448; 985.646.4270; clambertson@cityofslidell.org</b>			
Services commenced by this firm (mm/yy)	<b>09/22</b>	Total consultant contract cost (\$1,000's)	<b>\$384</b>	
Services completed by this firm (mm/yy)	<b>06/24</b>	Cost of consultant services provided by this firm (\$1,000's)	<b>\$369</b>	

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

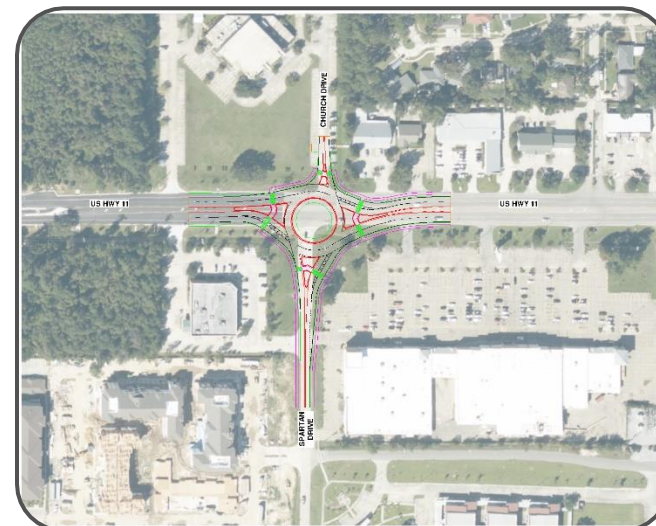
**Meyer Engineers, Ltd. (Meyer)** is providing engineering services for the design, plan preparation, and construction administration for the US 11 at Spartan Drive **roundabout** project located in Slidell, LA in St. Tammany Parish. This LA DOTD Urban System project includes the **construction of a roundabout** to replace the existing 4-way signalized intersection. Meyer is tasked with **the roundabout design at the intersection as well as the full roadway reconstruction for the road approaches** on both US Highway 11 and Spartan Drive. The roundabout will also include a connection to Church Drive for First Baptist Church. Also included in this project is the drainage design and layout of new subsurface and roadside ditches. Meyer is coordinating with numerous consultants and agencies to complete the design process. Meyer is in coordination with the Owner, the City of Slidell, and LA DOTD to provide for a design meeting local and state guidelines for roundabouts. Additional coordination involves the Regional Planning Commission along with multiple subconsultants for topographic survey, geotechnical engineering, traffic engineering, and landscape design. Project specific design solutions are necessary to provide a design that meets local and state guidelines as well as improves user access and experience. These include:

- ✿ Minimizing the disruption and property acquisition to the properties immediately adjacent to the intersection.
- ✿ Improving motorist safety by removing unprotected left turns at properties near the intersection.
- ✿ Providing improved **access management** for adjacent commercial properties which are difficult to access with the existing 4-way intersection layout.
- ✿ Improving pedestrian access to the area by providing a concrete sidewalk through the intersection, providing a connection to the adjacent shopping center to the apartment complexes and school located on Spartan Drive.
- ✿ Designing a connection to a recently widened portion of US 11, completed in 2018.
- ✿ Designing street lights to improve intersection safety.
- ✿ Beautifying the intersection with landscape elements and a brick wall in the roundabout center.

Meyer's tasks for this project include a conceptual design to confirm DOTD Traffic's requirements, the development of preliminary plans for the project in accordance with the Stage 0 Feasibility Study, the development of final plans conforming to all coordinated comments from the preliminary stage, the development of specifications and a cost estimate, the coordination with the surveyor for the preparation of right-of-way plans and necessary property acquisition, the coordination with the geotechnical engineer for roadway section pavement recommendations, and the coordination with the traffic engineer for traffic data. The design criteria for this project are in accordance with AASHTO, FHWA, and DOTD requirements.

**Team Members: Richard Meyer, P.E. / David H. Dupre, P.E. / Mark Schutt, P.E. / Tyler Gettys, P.E.**

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



PROJECT NO. 3			
Firm name	Meyer Engineers, Ltd.	Past Performance Evaluation Discipline(s)*	** Road Design
Project name	LA 431 @ LA 934 Intersection Improvements	Firm responsibility (prime or sub?)	Prime
Project number	State Project No. H.007855	Owner's name	Department of Transportation and Development
Project location	Ascension Parish	Owner's Project Manager	Patrick Toney
Owner's address, phone, email	P.O. Box 94245, Baton Rouge, LA 70804; 225.379.1041; Patrick.Toney@LA.GOV		
Services commenced by this firm (mm/yy)	02/14	Total consultant contract cost (\$1,000's)	\$513
Services completed by this firm (mm/yy)	06/17	Cost of consultant services provided by this firm (\$1,000's)	\$368

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

Meyer Engineers, Ltd. (Meyer) completed Preliminary and Final Plans for the LA 431 at LA 934 (Gold Place Road) Intersection Improvement Project in Ascension Parish. This DOTD Urban System Project included **widening 1,800' of highway to add left and right turn lanes**. The project consisted of **asphaltic concrete pavement widening** of 1,800' along LA 431 and 400' along LA 934. Additional items included subsurface drainage at the intersection, roadside drainage, base course, paved shoulders, mill and overlay, driveway replacements, striping, utility relocations, and traffic signals.

Meyer developed typical sections, plan and profile sheets, design drainage map, geometric details, pavement markings, signing layout, construction signing and sequence of construction, temporary erosion control plan, and cross sections as part of the plan set.

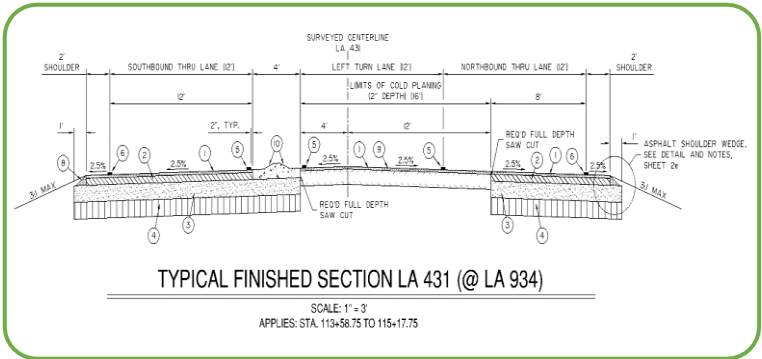
The project also included right-of-way acquisition along LA 431 and LA 934. Meyer developed right-of-way requirements and reviewed right-of-way maps, real estate appraisals, and title reports.

To accommodate the required amount of right-of-way per the DOTD design guidelines which would have severely impacted some businesses, and would have caused their relocation, Meyer changed the design section in this area to subsurface drainage, which would fit within the existing right-of-way, thereby eliminating the need to relocate these businesses. Construction Cost: \$1.5M



DOTD's Project Manager, **Patrick Toney**, stated "Meyer Engineers, Ltd. developed Final Plans that stayed on **schedule and budget**." "The consultant also did a **great job of coordinating multiple sub consultants**."

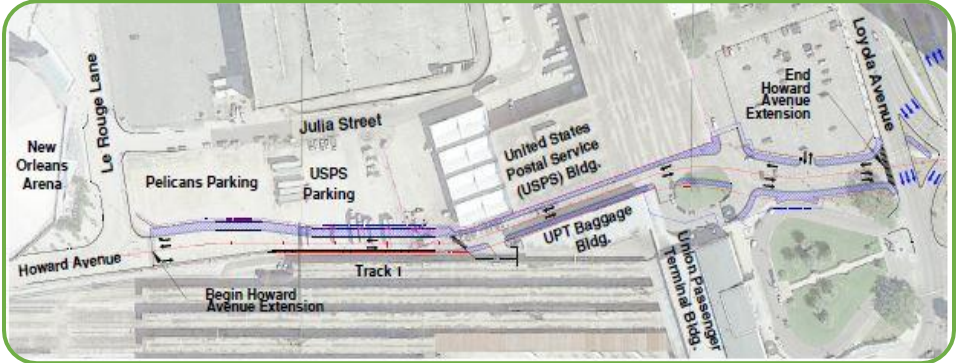
**Team Members: Richard Meyer, P.E. / David H. Dupre, P.E. / Jitendra C. Shah, P.E.**  
100% of the work for this project is performed in Louisiana.



PROJECT NO. 4			
Firm name	<i>Meyer Engineers, Ltd.</i>	Past Performance Evaluation Discipline(s)*	** <i>Road Design (Not Rated)</i>
Project name	<i>Howard Avenue Extension (Loyola Avenue – LaSalle Street)</i>	Firm responsibility (prime or sub?)	<i>Prime</i>
Project number	<i>State Project No. H.007272</i>	Owner’s name	<i>Department of Transportation and Development</i>
Project location	<i>Orleans Parish</i>	Owner’s Project Manager	<i>Christine Brignac</i>
Owner’s address, phone, email	<i>1201 Capital Access Road, Baton Rouge, LA 70804; 225.379.1394; christina.brignac@la.gov</i>		
Services commenced by this firm (mm/yy)	<i>03/08</i>	Total consultant contract cost (\$1,000’s)	<i>\$324</i>
Services completed by this firm (mm/yy)	<i>10/19</i>	Cost of consultant services provided by this firm (\$1,000’s)	<i>\$127</i>

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

*Meyer Engineers, Ltd. (Meyer)* designed the Final Plans for the *Howard Avenue Extension* (Loyola Avenue – LaSalle Street). The project consisted of a *1,600’ concrete roadway*, and subsurface drainage. The two-lane curbed *roadway included turn lanes*. Other items included base course, 7’ wide sidewalks, *ADA compliant ramps*, striping, traffic signals, and street lighting. The plans included typical sections, geometric details, drainage maps, sequence of construction and construction signage, and cross sections. The work also included right-of-way acquisition. Meyer coordinated with numerous utility companies involving relocation or offsetting of their lines, including fiber optic lines.



Under a previous contract Meyer completed Preliminary Plans for Howard Avenue. The project was on hold for several years due to right-of-way issues with the U.S. Postal Services (USPS) and Amtrak. Issues included minimizing disruptions to the existing Amtrak Baggage Building, preserving Railroad Track #1 footprint, and minimizing the impact to the USPS’s parking lot. Meyer coordinated work with the New Orleans Building Corporation, Regional Planning Commission, Amtrak, and USPS.

The Environmental Assessment (EA) specified for the UPT Baggage Building to be relocated to allow for the road. This would have been very costly and jeopardized the project. Meyer resolved this problem by “squeezing” in the road between the UPT Building and the USPS Building, which are 42 feet apart. Construction Cost: \$3.2M



**Team Members:** *Richard Meyer, P.E. | David Dupre, P.E. | Jitendra C. Shah, P.E. | Eric Colwart, P.E.*

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

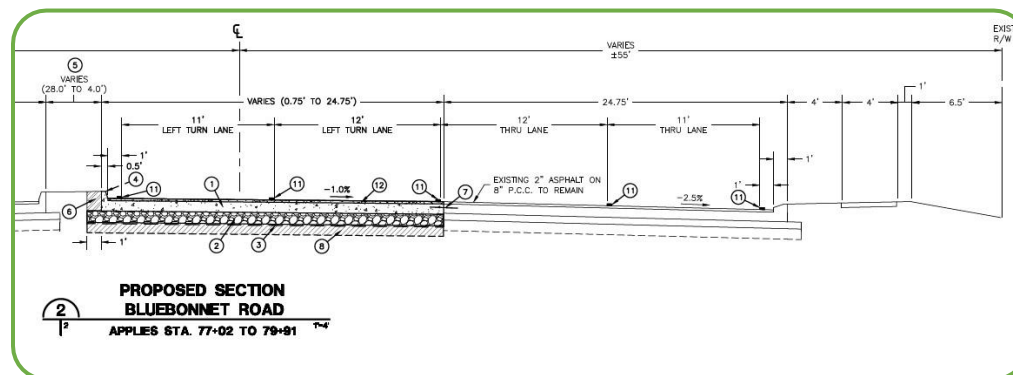


PROJECT NO. 5			
Firm name	<i>Meyer Engineers, Ltd.</i>	Past Performance Evaluation Discipline(s)*	** Road Design (Not Rated)
Project name	<i>Jefferson Highway at Bluebonnet Boulevard</i>	Firm responsibility (prime or sub?)	<i>Prime</i>
Project number		Owner's name	<i>City of Baton Rouge, Sub to GOTECH</i>
Project location	<i>East Baton Rouge Parish</i>	Owner's Project Manager	<i>Fred Raiford</i>
Owner's address, phone, email	<i>222 St. Louis Street, Baton Rouge, LA 70802; 225.389.3158; fraiford@brgov.com</i>		
Services commenced by this firm (mm/yy)	<i>05/21</i>	Total consultant contract cost (\$1,000's)	<i>\$239</i>
Services completed by this firm (mm/yy)	<i>On-Going</i>	Cost of consultant services provided by this firm (\$1,000's)	<i>\$239</i>

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

*Meyer Engineers, Ltd. (Meyer)* is designing the Jefferson Highway at Bluebonnet Boulevard Intersection project. As part of the MOVEBR Program, the proposed project includes extending the north and south bound turn lanes and right turn lanes on Bluebonnet. Other work includes drain inlet structures, driveways, and light pole relocations.

Meyer coordinated by the specialty consultants, including Traffic Engineering, Electrical Engineering, and Surveying subconsultants. Tasks Meyer's Team have completed or are performing include the following:



#### Preliminary Design

- ✿ Topographic surveys and traffic analysis required for preliminary design considerations.
- ✿ Field survey of existing property lines within the corridor of the project.
- ✿ Perform analysis of intersection configurations and provide findings and spreadsheet files.
- ✿ Present and discuss findings and preliminary analysis to Parish and MOVEBR Team for their review and selection of a preferred alternative.

#### Final Design

- ✿ Prepare final construction plans and cost estimates.

#### Construction

- ✿ Assist the MOVEBR Program Manager, as requested, in analyzing bid results.
- ✿ Assist the MOVEBR Program Manager at pre-bid and pre-construction conferences.
- ✿ Review shop drawings.
- ✿ Respond to Request for Information (RFI) on an as needed basis.

Construction Cost: \$1.3M (EST)

**Team Members:** *Richard Meyer, P.E. / David Dupre, P.E. / Tyler Gettys, P.E.*

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

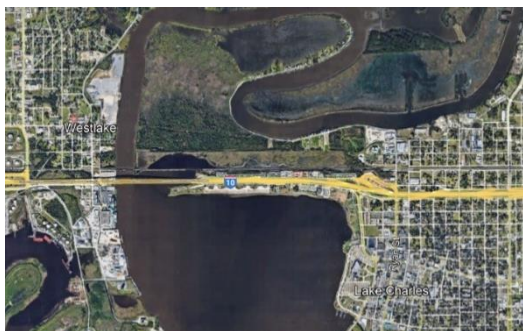
**PROJECT NO. 6**

Firm name	<b>Thompson Engineering, Inc.</b>		Past Performance Evaluation Discipline(s)*	Geotech & Survey	
Project name	I-10 Calcasieu River Bridge			Firm responsibility (prime or sub?)	Prime
Project number	H.003931	Owner's name	LADOTD		
Project location	Lake Charles, Louisiana		Owner's Project Manager	Joachim Umeozulu - Project Manager	
Owner's address, phone, email	1201 Capitol Access Road, Baton Rouge, LA, 70802; (225) 379-1325; <a href="mailto:Joachim.Umeozulu@LA.GOV">Joachim.Umeozulu@LA.GOV</a>				
Services commenced by this firm (mm/yy)	06/21	Total consultant contract cost (\$1,000's)			\$2,500
Services completed by this firm (mm/yy)	01/22	Cost of consultant services provided by this firm (\$1,000's)			\$813.50

The project is approximately 6.3 miles in length, located along I-10 in Lake Charles, LA. The subsurface investigation was in support of interstate modifications that include the realignment of I-10; the removal and addition of bridges, on/off ramps, u-turns, and overpasses; as well as modifications/improvements to adjacent roads. Geotechnical drilling rigs were utilized to advance a total of 46 soil borings to depths of 75 to 100 feet below grade, using mud rotary drilling techniques along approximately 2.5 miles of roadway. Samples were transported to Thompson's Mobile, AL laboratory. Lab testing was conducted in accordance with the contract specifications. A Geotechnical Data Report was prepared and submitted to include a summary of the field exploration and testing program as well as boring and extrusion logs, sample photos, and all test results.

**Relevant Tasks**

- *Field Exploration*
- *Laboratory Testing*
- *Data Reporting*



**Key Personnel involved in this Project:** Michael Davis, Jr., P.E., Richard Sheffield, P.E., Cameron Crigler, P.E., Jamie Blanton, P.E., Stephen Woodham, P.E., Ali Shahi, Brad Busby, P.L.S., Chris Dugger, Phil Pitts, Randall Odom, Justin Fancher, P.G., Don Craft

**PROJECT NO. 7**

Firm name	<b>Thompson Engineering, Inc.</b>		Past Performance Evaluation Discipline(s)*	Geotechnical & Survey	
Project name	LA 10 Bayou Carron Bridge			Firm responsibility (prime or sub?)	Prime
Project number	H.011993.5	Owner's name	LADOTD		
Project location	Lake Charles, Louisiana		Owner's Project Manager	Valerie Tourres - Project Manager	
Owner's address, phone, email	1201 Capitol Access Road, Baton Rouge, LA, 70802; (225) 379-1325;				
Services commenced by this firm (mm/yy)	04/21	Total consultant contract cost (\$1,000's)			\$2,500
Services completed by this firm (mm/yy)	12/21	Cost of consultant services provided by this firm (\$1,000's)			\$74.25

The project is located on Main Street (LA 10) in Washington, LA. Project plans include a bridge replacement for the LA 10 Bayou Carron bridge and roadway widening. Geotechnical drilling rigs were utilized to advance a total of three (3) soil borings to depths of 120 feet below grade. Two (2) CPT soundings were performed depths of 91 to 106 below grade using a 15-ton tracked rig equipped with an integrated electronic piezocone. Samples were transported back to Thompson's laboratory in Mobile, AL for testing. Lab testing was conducted in accordance with the contract specifications. A Geotechnical Data Report was prepared and submitted to include a summary of the field exploration and testing program as well as boring and extrusion logs, sample photos, and reports of all test results.

**Relevant Tasks**

- Field Exploration
- Laboratory Testing
- Data Reporting



**Key Personnel involved in this Project:** Michael Davis, Jr., P.E., Cameron Crigler, P.E., P.E., Stephen Woodham, P.E., Ali Shahi, Brad Busby, P.L.S., Chris Dugger, Stan White, Justin Fancher

**PROJECT NO. 8**

Firm name	Civil Design and Construction, Inc.	Past Performance Evaluation Discipline(s)*	Survey
Project name	US 190 Superstreet	Firm responsibility (prime or sub?)	Sub
Project number	H.005733.5	Owner's name	LADOTD
Project location	St. Tammany Parish, LA	Owner's Project Manager	Josh Harrouch
Owner's address, phone, email	1201 Capitol Access Rd., Baton Rouge, LA <a href="tel:708022225379123">70802/2225-379-123</a> / <a href="mailto:Joshua.harrouch@la.gov">Joshua.harrouch@la.gov</a>		
Services commenced by this firm (mm/yy)	01/16	Total consultant contract cost (\$1,000's)	N/A
Services completed by this firm (mm/yy)	08/16	Cost of consultant services provided by this firm (\$1,000's)	\$207

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

**Project Description:** This project was the topographic survey of US 190 in Covington. The survey limits were along a portion of the existing routes of US 190, Holiday Square Frontage Road, US 190 Service Road, Holiday Blvd., Holycrest Plaza Driveway, Louis Prima Drive, Park Place Drive, Lake Drive, Crestwood Blvd., 9<sup>th</sup> Avenue, Three Rivers Road, River Highlands Blvd., Harrison Ave., Maple Ridge Ave., North 12<sup>th</sup> Street, Sunshine Ave., North 6<sup>th</sup> Street, Riverside Drive, and North 2<sup>nd</sup> Street and is approximately 2.9 miles in length.

**CD&C's Role:** CD&C's role was to provide the complete topographic survey and drainage map for this project including all utility coordination. The survey begins at the intersection of US 190 and Holiday Square Frontage Road. From this point, the survey proceeded in a northerly direction along US 190 for approximately 2.9 miles to a point that is 700 feet South of Intersection of US 190 and E. Boston St. in Covington, LA. The width of the survey and DTM extended to the Western Edge of Pavement to Eastern Edge of Pavement along US 190 and tied in with the existing topographic features picked up on the previous survey done under H.011137.5 and H.011152.5 (Interstate 12 Survey). This also included cross sectioning a portion of the Abita River in the project area. All topographic survey elements were performed in accordance with the latest LADOTD Location and Survey Manual and conformed to the latest standard practices/procedures. All deliverables were in LADOTD required formats. **3D Terrestrial Scanning** was used in conjunction with traditional means and methods to complete this project.



**Members Involved:** Karla Weston, PE, Ralph Burgess, PLS, Survey Manager; Christopher Ballard, PLS Survey Project Manager; Philip Dupree, Party Chief; Jacob Stoehr, Party Chief; Trent Norris, 3D Scanning Technician

**Performed in LA: 100%**

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

## PROJECT NO. 9

Firm name	Civil Design & Construction, Inc.	Past Performance Evaluation Discipline(s)*	Survey
Project name	St. Mary Street Sidewalks	Firm responsibility (prime or sub?)	Sub
Project number	H.011833.5	Owner's name	LADOTD
Project location	Scott, LA	Owner's Project Manager	Ryan Richard
Owner's address, phone, email	1201 Capitol Access Rd., Baton Rouge, LA 70802   225-379-1232		
Services commenced by this firm (mm/yy)	08/21	Total consultant contract cost (\$1,000's)	N/A
Services completed by this firm (mm/yy)	Ongoing	Cost of consultant services provided by this firm (\$1,000's)	\$65

**Project Description:** This project in Scott, LA, is to improve pedestrian movement and add sidewalks along the corridor. The survey limits began approximately 200' before the centerline intersection of St. Mary Street and Park West Drive, then continued south to the intersection of St. Mary Street and Cameron Street (LA 93) for estimated total distance of one (1) mile. The survey width included ten (10) feet outside of the apparent right of way. All side streets were surveyed a distance of sixty (60) feet from the intersection of the centerline with St. Mary Street Centerline.

**CD&C's Role:** CD&C completed a topographic along this route. The survey utilized 3D Terrestrial Scanning of all hard surfaces and traditional methods for all other features. **CD&C SUE personnel worked to coordinate the collection for all the utility information and location such that survey crews could collect data and incorporate for the submittal up to QLD Level B** however an official SUE submittal was not required of this project. Final submittal was in accordance with latest LADOTD Location and Survey standards.

**Members Involved:** CD&C employees involved in the project included Karla E. Weston, P.E.; Ralph Burgess, PLS Survey Manager; Christopher Ballard, PLS Survey PM; CJ Goodspeed, SUE PM; Tracey Smith, SUE Field Coordinator; Phil Dupree, Sr. Party Chief; Trent Norris, 3D Scanning Tech; Scott Benton, 3D Scanning Tech; Alex Wells, Party Chief; Jason Stoehr, Party Chief; Drennon Humphreys, Instrument Man; Madison Mills, PLS, Survey Tech

**Performed in LA: 100%**



**PROJECT NO. 10**

Firm name	Civil Design and Construction, Inc.	Past Performance Evaluation Discipline(s)*	Survey
Project name	Verot School Road	Firm responsibility (prime or sub?)	Sub
Project number	H.011235	Owner's name	LADOTD
Project location	Lafayette, LA	Owner's Project Manager	Thomas Gattle (Huval & Assoc.)
Owner's address, phone, email	922 W. Point Des Mouton Rd., Lafayette, LA 70507/337-234-3798/tgattle@huvalassoc.com		
Services commenced by this firm (mm/yy)	08/16	Total consultant contract cost (\$1,000's)	N/A
Services completed by this firm (mm/yy)	01/18	Cost of consultant services provided by this firm (\$1,000's)	\$435

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

**Project Description:** This project is located in Lafayette Parish between Lafayette Regional Airport and Broussard, LA. The project is for the proposed widening of US 90/I-49 South and realignment of Verot School Road. A topographic survey was performed along the entire proposed route as well as an existing drainage map. This included a complete topographic survey of all utilities with depths, drainage and finished floor elevations of all buildings that fell within the designated survey limits. Also, CD&C was required to coordinate with the topographic survey of the adjacent I-49 Connector project and include required portions of the I-49 Connector project with the survey of this project.

**CD&C's Role:** CD&C performed a complete topographic survey of the project site by using **3D Terrestrial Scanning in conjunction with traditional means to complete the survey. Control was set for the scanning throughout the project limits.** Coordination with Cardno, Inc. (Team member) was necessary for the location of all utilities in the project area. CD&C also coordinated with all the property owners for access to the properties and also meet with safety advisors for the industrial business that were impacted. The survey included coordination with the ongoing I-49 Connector project and merging of that survey to the CD&C survey in order to make a complete project for the area. CD&C also researched and compiled an existing right of way linework for the prime consultant to use for exhibits for the project. In order to complete the survey CD&C also had to coordinate with BNSF railroad for access to BNSF's rail.

**Members Involved:** Karla Weston, PE; Ralph Burgess, PLS Survey Manager; Christopher Ballard, PLS Survey PM; John Ewing, Survey Tech; Trent Norris, 3D Scan Tech; Phil Dupree, Party Chief; Jacob Stoehr, Party Chief;

**Performed in LA: 100%**

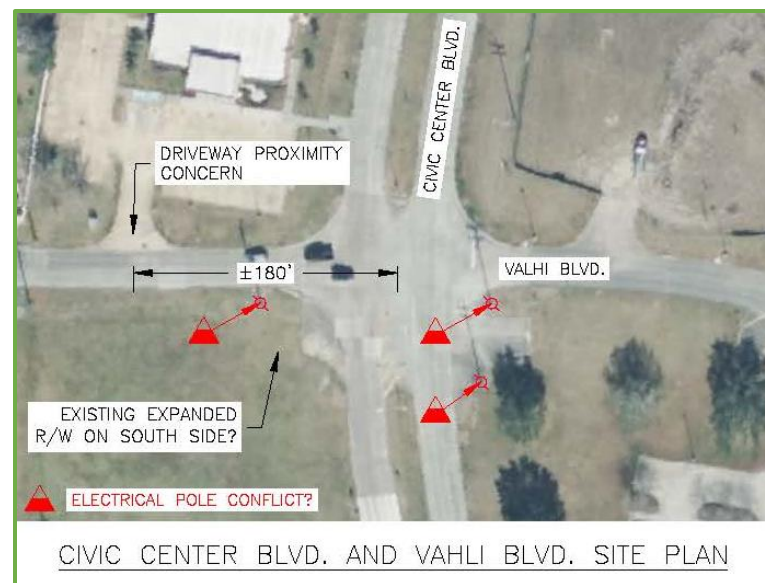


## 18. Approach and Methodology:

The **Meyer Team (Meyer)** understands the scope and purpose of the Civic Center Boulevard @ Valhi Boulevard project. The project is to **construct a roundabout at the intersection of Civic Center Boulevard and Valhi Boulevard** in Houma, Louisiana. Services may include surveying, drainage map, geotechnical, preliminary plans, final plans, property survey, title take off, and right-of-way maps. **Meyer has project managers, staff, and resources to complete this project.** Once the Contract is executed, and a Notice to Proceed (NTP) is issued, work may include the following steps:

### Project Start/Kickoff Meeting

- ✿ Obtain a copy of the Stage 0 Checklist and any conceptual layouts.
- ✿ Confirm lane requirements for roundabout with DOTD Project Manager and/or DOTD Traffic Department.
- ✿ Discuss if relocating the overhead electrical transmission lines is feasible.
- ✿ Conduct Kickoff Meeting/Site Visit with LPA and DOTD.
- ✿ Determine if LPA desires street lighting, landscaping, or a center island brick retaining wall. If so, determine if these items will be a shared cost or paid for by the LPA.
- ✿ Request background information, such as Stage 0 Reports, or Traffic Data.
- ✿ Visit site to observe any issues such as existing utilities, quality of existing pavement, condition of existing drainage structures, and if features encroach into the existing right-of-way.
- ✿ Request as-builts, utility information, typical section (or geotechnical analysis), and traffic studies.
- ✿ Determine the required level of environmental clearance.
- ✿ Prepare and distribute minutes from the meeting.
- ✿ Confirm established design schedule.



### Topographic Survey:

**Civil Design and Construction, Inc. (CDC)** will conduct topographic surveying for this IDIQ contract. CDC personnel are thoroughly familiar with the topographic surveying requirements in the LA DOTD's Location and Survey Manual and Addendum "A". This familiarity and experience has been gained from many years of completing topographic surveying task orders through IDIQ contracts with the Location and Survey section. CDC will provide a thorough, **quality survey in Microstation and InRoads**, and certified in CADConform, to LA DOTD Standards. CDC has the capacity to complete project tasks in accordance with the project schedule and budget, and in a safe manner. All CDC field personnel are required to have current Traffic Control certifications which includes, at a minimum, Traffic Control Supervisor and Traffic Control Technician for the Land Surveyor

Professional of Record and all Party Chiefs, and the ATSSA Flagger certification for Land Surveyors, Party Chiefs, Instrument Men and Rodmen. The CDC Project Manager will assign tasks to personnel for *quality, efficiency, and prior work experience*.

### Preliminary Plans:

Meyer is *very familiar with DOTD processes and procedures* as shown on our project experience. Meyer will follow DOTD's Road Design Manual for this contract. Meyer will also use DOTD's Design Criteria Guidelines, the AASHTO "Green Book", and the DOTD Hydraulic Manual. Meyer will complete *Quality Reviews prior to each submittal*.

#### ✦ 30% Preliminary Plan Submittal:

- Design typical sections in accordance with design criteria.
- Design the geometry of the road.
- **Design layout for roundabout with these considerations:**
  - *Determine if there is extra right-of-way on the south side of the intersection. If so, consider shifting roundabout southward to minimize right-of-way acquisition and other issues/conflicts.*
  - *Determine if any driveways, including the driveway to the Social Security Administration Building on the north west quadrant will be affected.*
  - *Determine issues, impacts, and costs if overhead electrical transmission lines need to be relocated.*
  - *Layout roundabout. Complete the Fastest Path Analysis to ensure traffic enters and circulates at acceptable speeds.*
  - *Determine sidewalk treatment.*
  - *Determine how bicyclists will navigate through the roundabout.*
  - *30% Submittal shall include the Title Sheet, Typical Sections, Plan and Profile Sheets, and geometric alignment.*



*Electrical Transmission Lines near Roundabout*

#### ✦ 60% Preliminary Plan Submittal:

- Incorporate/resolve comments from the 30% Submittal.
- Design the drainage in accordance with DOTD's Hydraulic Manual.
- Request if work on the DOTD property maps can commence.
- The 60% Submittal shall include the Title Sheet, Typical Sections, Plan and Profile Sheets, geometric alignment and details, drainage calculations, and cross sections.



✦ **95% Preliminary Plan Submittal (Plan-in-Hand):**

- Incorporate/resolve comments from the 60% Submittal.
- Identify the limits of construction and required right-of-way lines.
- The 95% Submittal shall include the Title Sheet, Typical Sections, Plan and Profile Sheets, geometric alignment and details, and cross sections, sequence of construction and construction signing, summary of estimated quantities sheet (to identify the pay items), and the QA/QC checklist.
- Develop the Transportation Management Plan including traffic control details and plan.
- Assist the DOTD Project Manager in scheduling and conducting the Plan-in-Hand Meeting.
- Conduct the **Plan-in-Hand Meeting**. **Invite affected utility companies** to address problems and alert them of the schedule.
- Assist in conducting a Public Meeting (if needed).

✦ **100% Preliminary Plan Submittal (If Necessary):**

- Incorporate/resolve Plan-in-Hand comments.
- Transmit the final right-of-way taking lines (if necessary).
- Complete the cost estimate.

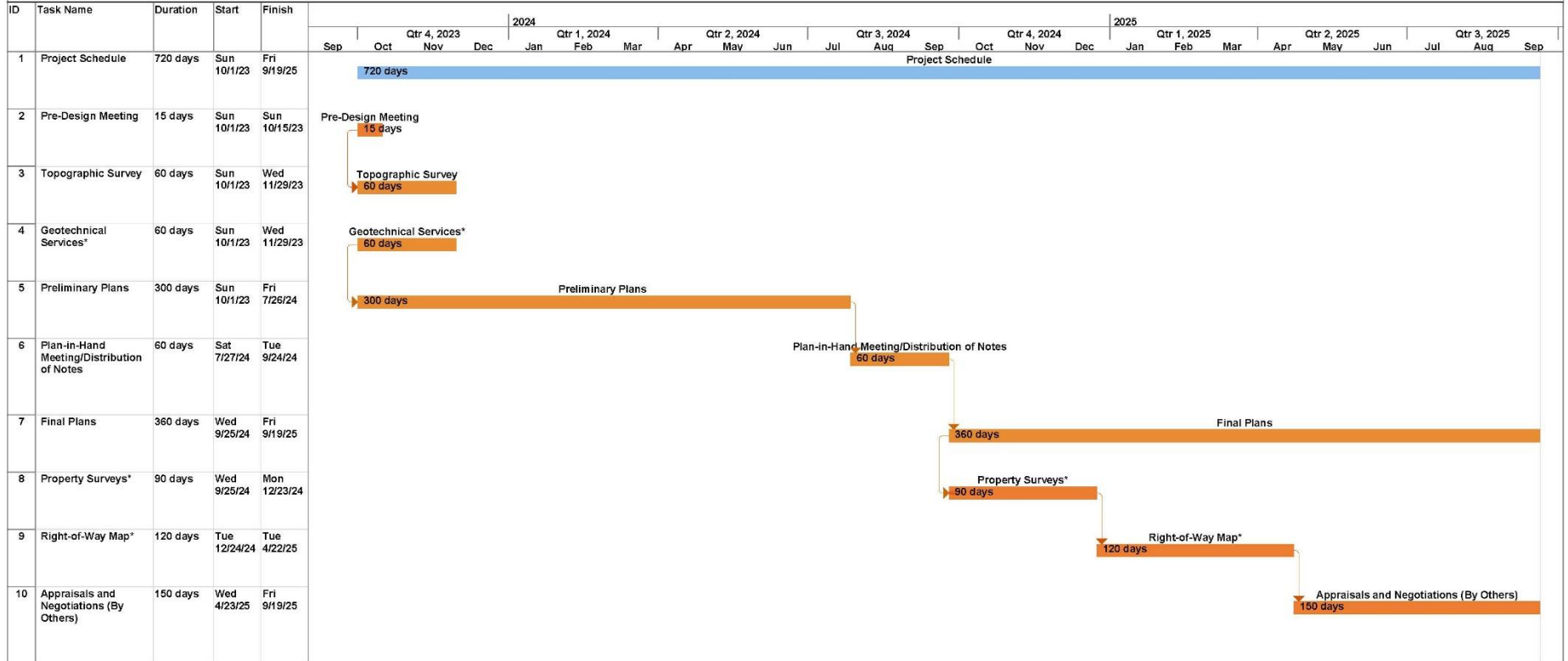
**Final Plan Submittal:**

- ✦ **60% Final Plan Submittal:** Include the *summary sheets*.
- ✦ **95% Final Plan Submittal (Advance Check Prints):** Include the QA/QC checklist, and the Constructability Review Form.
- ✦ **98% and 100% Final Plan Submittal:** Include the *final cost estimate*, special provisions, and stamped final plans.





**PROJECT SCHEDULE  
 CONTRACT NO. 4400027210  
 CIVIC CENTER BLVD @ VALHI BLVD  
 STATE PROJECT NO. H.012859.5  
 JULY 13, 2023**



\* If Required

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



## 19. Workload:

Firm(s) ALL FIRMS MUST BE REPRESENTED IN THIS TABLE	Past Performance Evaluation Discipline(s) *	Contract Number and State Project Number	Project Name	Remaining Unpaid Balance**
<i>Meyer Engineers, Ltd.</i>	<i>CE&amp;I/OV</i>	<i>#4400017430/H.001498</i>	<i>LA 24 &amp; LA 316: Company Canal Bridge (CE&amp;I)</i>	<i>\$233,622.54</i>
<i>Meyer Engineers, Ltd.</i>	<i>Road</i>	<i>#4400013796/H.004727</i>	<i>Howard Avenue Extension (Loyola Avenue to LaSalle Street)</i>	<i>\$19,782</i>
<i>Meyer Engineers, Ltd.</i>	<i>CE&amp;I/OV</i>	<i>#4400021186/H.013520</i>	<i>Barringer Drive Sidewalks</i>	<i>\$38,498.75</i>
<i>Meyer Engineers, Ltd.</i>	<i>Road</i>	<i>#4400023075/H.013522</i>	<i>S. Lewis Street Widening</i>	<i>\$329,542.42</i>
<i>Meyer Engineers, Ltd.</i>	<i>CE&amp;I/OV</i>	<i>#4400024988/H.006457.6</i>	<i>Roundabout @ PR 929 and Parker Road</i>	<i>\$128,504</i>
<i>Thompson Engineering, Inc. of Louisiana</i>	<i>Geotechnical &amp; Survey</i>	<i>4400019016/H.014270</i>	<i>Lefort Bypass Road over Cutoff Bayou</i>	<i>\$50,527</i>
<i>Thompson Engineering, Inc. of Louisiana</i>	<i>Geotechnical &amp; Survey</i>	<i>4400019016/H.014262</i>	<i>Randall Road over Yellow Water Creek</i>	<i>\$15,958</i>
<i>Thompson Engineering, Inc. of Louisiana</i>	<i>Geotechnical &amp; Survey</i>	<i>4400019016/H.010319</i>	<i>I-110 – North Street Plank Road</i>	<i>\$18,855</i>
<i>Thompson Engineering, Inc. of Louisiana</i>	<i>Geotechnical &amp; Survey</i>	<i>4400019016H.014318</i>	<i>Gurney Road Bridges</i>	<i>\$93,220</i>
<i>Civil Design &amp; Construction, Inc.</i>	<i>Surveying</i>	<i>4400017091/TO-3</i>	<i>LWI Statewide Modeling R5-Task Order #3</i>	<i>\$89,482</i>
<i>Civil Design &amp; Construction, Inc.</i>	<i>Surveying</i>	<i>4400020019/H.011833.5</i>	<i>St. Mary Street Sidewalks</i>	<i>\$3,236</i>
<i>Civil Design &amp; Construction, Inc.</i>	<i>Surveying</i>	<i>4400005673/H.011235.5</i>	<i>I-49 South @ Verot School Road</i>	<i>\$155,840</i>
<i>Civil Design &amp; Construction, Inc.</i>	<i>Surveying</i>	<i>4400017262/H.011235.5</i>	<i>I-20: UPRR Overpass</i>	<i>\$317,022</i>
<i>Civil Design &amp; Construction, Inc.</i>	<i>Surveying</i>	<i>4400024831/H.015056</i>	<i>LA 685</i>	<i>\$62,272</i>
<i>Civil Design &amp; Construction, Inc.</i>	<i>Surveying</i>	<i>4400024831/H.015058</i>	<i>LA 14 Business</i>	<i>\$53,364</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:**

N/A

**22. Sub-consultant Information:**

<b>Firm Name</b> <b>(Name must match as registered with Louisiana’s Secretary of State)</b>	<b>Address</b>	<b>Point of Contact and email address</b>	<b>Phone Number</b>
<i>Thompson Engineering, Inc. of Louisiana</i>	<i>14635 South Harrell’s Ferry Road, Suite 4-A Baton Rouge, LA 70816</i>	<i>Michael Davis, P.E.</i> <a href="mailto:midavis@thompsonengineering.com">midavis@thompsonengineering.com</a>	<i>251.706.6534</i>
<i>Civil Design and Construction, Inc.</i>	<i>P.O. Box 857 Port Allen, LA 70767</i>	<i>Karla E. Weston, P.E.</i> <a href="mailto:Kweston@cdcbr.com">Kweston@cdcbr.com</a>	<i>225.765.1803</i>

**23. Location:**

N/A

