

ENGINEERING AND RELATED SERVICES

October 30, 2025

Contract No.: 4400033438

State Project No.: H.007208.6

Federal Aid Project No.: H007208

1

PRESENTED TO:



ENTITY CONTRACT FOR:
HARVEY BLVD EXT(PETERS RD-MANHATTAN) (CE&I)
ROUTE: LA 3017
JEFFERSON PARISH

SUBMITTED BY:

Royal Engineers and Consultants, L.L.C.

1501 Religious Street, Suite C

New Orleans, LA 70130

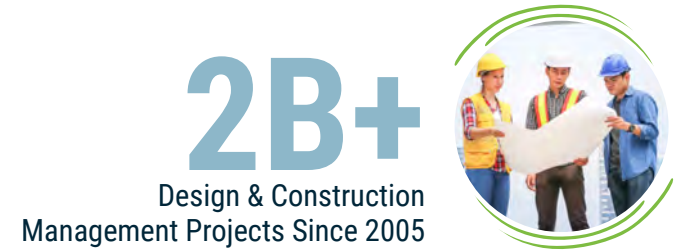
www.royal.us

504.283.9400



October 30, 2025

Department of Transportation and Development Consultant Contract Services Administrator
1201 Capitol Access Road, Room 405-E
Baton Rouge, LA 70802-4438
DOTDConsultantAds80@la.gov



Contract No.: 4400033438
State Project No.: H.007208.6
Federal Aid Project No.: H007208
Contract for: Harvey Blvd Ext (Peters Rd- Manhattan) (CE&I) Route: LA 3017
Parish: Jefferson Parish

Dear Consultant Selection Committee,

Royal Engineers and Consultants, L.L.C. (Royal) respectfully requests your consideration of the enclosed proposal in response to the Louisiana Department of Transportation and Development (DOTD) advertisement for Construction Engineering and Inspections (CE&I) services on the Harvey Boulevard Extension project. Since 2005, Royal has delivered multi-disciplinary professional engineering, construction management, and resident inspection services for industry, government, and the private sector across the Gulf Coast. Royal has provided CE&I services for complex roadway and infrastructure programs throughout South Louisiana, totaling more than \$2 billion.

Our headquarters in New Orleans is staffed with Construction Engineers and Certified Inspectors with substantial knowledge in road construction challenges and DOTD processes. Royal has also partnered with **Meyer Engineers, LTD. and T. Baker Smith, LLC**, to provide additional experience and capacity for the project. Our entire team has a long history of service in Jefferson Parish and the greater New Orleans area. We know the area well and our top talent in CE&I is based in the area.

We appreciate the opportunity to respond and look forward to working with DOTD to fulfill the needed services on this project. Please direct communication to our Primary Point of Contact, Alec Carter O'Brien, by phone at 504.283.9400 or via email at cobrien@royal.us.

Sincerely,

A handwritten signature in black ink, appearing to read "M Pugh".

Michael Pugh, P. E., President & CEO
Royal Engineering and Consultants, L.L.C.

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DOTD FORM: 24-102

(Revised August 11, 2025)

PROPOSAL TO PROVIDE CONSULTANT SERVICES

1. Contract Name (as shown in the advertisement)	Entity Contract for Harvey Blvd Ext (Peters Rd – Manhattan) (CE&I) Route: LA 3017	
2. Contract Number(s) (as shown in the advertisement)	4400033438	
3. State Project Number(s) , (if shown in the advertisement)	H.007208.6	
4. Prime consultant name (name must match <u>exactly</u> as registered with the Louisiana Secretary of State (SOS) where such registration is required by law; including punctuation; <u>include screenshot from SOS at the end of Section 20</u>)	Royal Engineers and Consultants, L.L.C.	
5. Prime consultant license number (as registered with the Louisiana Professional Engineering and Land Surveying Board (LAPELS) if registration is required under Louisiana law)	EF.0003328	
6. Prime consultant mailing address	1501 Religious Street, Suite C, New Orleans, LA 70130	
7. Prime consultant physical address (existing or to be established, if location is used as an evaluation criteria)	1501 Religious Street, Suite C, New Orleans, LA 70130	
8. Name, title, phone number, and email address (prime consultant's contract point of contact)	Alec Carter O'Brien, P.E. Senior Vice President of Construction Management (504) 283-9400 / cobrien@royal.us	
9. Name, title, phone number, and email address (official with signing authority for this proposal)	Michael Pugh, P.E. President and CEO (504) 283-9400 / mpugh@royal.us	
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. Pursuant to Act No. 581 of the 2024 Louisiana Legislature Regular Session, proposer further certifies that it does not have a practice, policy, guidance, or directive that discriminates against a firearm entity or firearm trade association based solely on the entity's or association's status as a firearm entity or firearm trade association. In addition, proposer certifies it will not discriminate against a firearm entity or firearm trade association during the term of the contract based solely on the entity's or association's status as a firearm entity or firearm trade association.	 <p>Signature above shall be the same person listed in Section 9:</p> <p>10.30.25</p> <p>_____</p> <p>Date:</p>	
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.	<u>Firm(s)</u> : N/A	<u>Firm(s)' %</u> : N/A




12. Discipline Table:

Discipline(s)	% of Overall Contract	 ROYAL			Each Discipline must total to 100%
CE&I/OV	100%	50%	30%	20%	100%

Identify the percentage of work for the **overall contract** to be performed by the prime consultant and each sub-consultant.

Percent of Contract	100%	50%	30%	20%	100%
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13. Team 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)
	Engineer	1	2
	Inspector - Certified	1	4
	Inspector - Lead	2	2
	Principal	1	1
	Project Office Manager	1	2
	Supervisor - Eng	1	1
	Engineer	1	9
	Inspector - Lead	1	1
	Supervisor - Eng	1	6
	Engineer Intern	1	3
	Technician	1	3

14. Organizational Chart:

Certifications

-  TRAFFIC CONTROL SUPERVISOR/FLAGGER
-  LPA CE&I (PARTS 1-9)
-  EMBANKMENT AND BASE COURSE
-  ASPHALT CONCRETE PAVING
-  PCCP PAVING
-  STRUCTURAL CONCRETE





Symbol Legend
 * Dedicated to this Project
 + As-Needed Backup Support



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
1	Michael Pugh, P.E.	 ROYAL	PE #0030911 Professional Engineer, Civil	LA	3-31-2026
2	Alec Carter O'Brien, P.E.	 ROYAL	PE #0043647 Professional Engineer, Civil	LA	3-31-2026
3	Alec Carter O'Brien, P.E.	 ROYAL	PE #0043647 Professional Engineer, Civil	LA	3-31-2026



16. Staff Experience:

Firm employed by				
Name	Michael Pugh, PE	Years of relevant experience with this employer	20	
Title	Principal	Years of relevant experience with other employer(s)	8	
Degree(s) / Years / Specialization		BS / 1997 / Civil Engineering		
Active registration number / state / expiration date		30911 / LA / 3-31-2026		
Year registered	2003	Discipline	Civil	
Contract role(s) / brief description of responsibilities		Principal (MPR1) / Project Oversight and Governance		
Experience dates	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
Mr. Pugh has 28 years of experience in designing roads, sidewalks, and pedestrian facilities, and in management and oversight of Construction Engineering & Inspection (CE&I) functions of small- and large-scale roadway enhancement projects. CERTIFICATIONS: LPA CE&I (Parts 1-9)				
02/25 – Ongoing Featured Project	Audubon Avenue Overlay: LA 1 to Terrebonne P/L DOTD Contract H.013269.6 SCOPE: Royal is providing CE&I services for a mill and overlay of 1.44 miles of an asphalt roadway in Terrebonne Parish. This will include oversight of road construction and performing all CE&I deliverables. Additionally, this project includes over 22,000 square yards of asphalt mill and overlay with a reinforced paving mat. Additionally, associated PCCP patching, ADA compliant curb ramps, thermoplastic traffic striping, and other various maintenance construction items. ROLE: Principal. Project oversight and governance.			
10/16 – 06/22 Featured Project	Roadway Restoration Program City of New Orleans Department of Public Works SCOPE: Provided CE&I services, which included restoration of concrete and asphalt roadways and associated infrastructure (sidewalks, driveways, drainage, sewer, and water). Provided construction management and administration, supervised resident inspectors and was responsible for QA/QC of field deliverables. ROLE: Principal. Responsible for project oversight and governance.			
02/12 – 09/23	St. Bernard HMP Canal Crossings Construction Management St. Bernard Parish Government SCOPE: Royal performed both Engineering Design and Construction Management for six Con Span bridge systems over three Canal Crossings in St. Bernard. Royal designed bridge approaches and bridge replacements for culvert crossings (concrete/asphalt roadway restoration, infrastructure, and structural engineering), assessed existing roadways, bridge approaches, water/sewer system rehabilitation needs and created advertisements and prepared final plans. The structures facilitated increased canal flow capacity and reduced the risk of backwater flooding. ROLE: Principal. Project oversight and governance.			
06/18 – 06/19	Citywide Construction Administration and Resident Inspection Services City of New Orleans Public Works SCOPE: Provided CE&I services and oversight of annual maintenance contractors in 5 maintenance zones citywide. Oversight of repair and restoration of pavement and associated infrastructure, sidewalks and ADA compliance. Responsible for leading a team that inspected 30-35 sites per maintenance zone monthly. ROLE: Principal Engineer. Responsible for all CE&I deliverables.			
03/17 – 05/19	Taxiway F Phase III Enabling Project Lafayette Regional Airport SCOPE: Provided CE&I and Construction Management services for the Lafayette Airport Taxiway Foxtrot Phase III construction project. The project created a parallel taxiway for Runway 4L-22R and a connector taxi lane to extend Taxi Lane A. ROLE: CE&I Subject Matter Expert. Responsibilities included performing a project constructability review.			



12/10 – 01/17	<p>Streetcar Expansion Program Construction Management New Orleans Regional Transit Authority</p> <p>SCOPE: Construction Management/CE&I services for installation of 14,400 track ft. of continuously welded rail at half grand union at Canal/N. Rampart, embedded double cross over at Frenchman/Elysian Fields, traction powered substation, overhead catenary system, refurbishment of over 40 historic light poles, utility relocation/upgrades, and road milling/repaving.</p> <p>ROLE: Principal Engineer. Responsible for all CE&I deliverables.</p>
11/10 – 08/11	<p>Bloski Avenue Extension U.S. Naval Facilities Engineering Command Southeast in Belle Chasse, LA</p> <p>SCOPE: Construction Management of 1,300 ft. asphalt roadway, sidewalks, concrete driveways, solar street lighting, and storm-water drainage infrastructure. Development and maintenance of the Stormwater Pollution Prevention Plan (SWPPP), Environmental Protection Plan (EPP), Health & Safety Plan (HASP), and Accident Prevention Plan (APP). Mr. Pugh reduced NAVFAC's projected costs by approximately \$800,000 and reduced the project schedule by 50 days.</p> <p>ROLE: Principal Engineer. Responsible for all CE&I deliverables.</p>
03/07 – 10/19	<p>Roadway Restoration Project St. Bernard Parish</p> <p>SCOPE: Engineering Design and Construction Management for restoration of all concrete/asphalt roadways and associated infrastructure (sidewalks, driveways, drainage, sewer, and water systems), that suffered damage during Hurricane Katrina. Design, bidding, and construction management of 178 roadways with a nearly \$60 million construction value.</p> <p>ROLE: Principal Engineer. Lead Design Engineer and primary technical resource for RFIs, Change Orders, Estimates/Pay Apps.</p>
05/23 – Ongoing	<p>West Metairie Avenue Over S. Suburban Canal Off System Bridge (OSBR) DOTD: Contract H.015009</p> <p>SCOPE: The proposed replacement structure is a two (2), 12-ft by 12-ft Reinforced Concrete Box Culverts with concrete headwalls and wingwalls.</p> <p>ROLE: Principal. Provided oversight and project governance for an engineering design of a bridge, replacing an existing slab span bridge at West Metairie Avenue over the South Suburban Canal in Jefferson Parish, which is off the State Highway System.</p>
04/19 – 05/24	<p>East Hardy Bridge Design and Replacement Hattiesburg, MS</p> <p>SCOPE: Provided Engineering services for bridge design, layout, specifications and probable cost. The existing East Hardy Street Bridge is a two-lane bridge located on the Leaf River in Hattiesburg, MS that was identified for replacement through the Emergency Road and Bridge Repair Fund.</p> <p>ROLE: Principal. Served as QA/QC Lead. Mr. Pugh participated in Design Reviews and served as Civil Engineering Subject Matter Expert.</p>
02/15 – 09/23	<p>Missouri Street at Corinne Canal St. Bernard Parish, LA</p> <p>SCOPE: The Missouri at Corrine Canal Crossing consisted of a Hazard Mitigation project to replace the pre-existing two (2) – 60" corrugated metal pipe culverts with a 26'-0" wide 72'-0" long clear span, precast concrete structure.</p> <p>ROLE: Principal. Oversight and technical review of design for repairs, restorations and/or replacement of a Parish-owned roadway and canal crossing with a precast Con-Span structure.</p>

Firm employed by					
Name	Alec Carter O'Brien, PE		Years of relevant experience with this employer		6
Title	Supervisor-Eng		Years of relevant experience with other employer(s)		10
Degree(s) / Years / Specialization		BS / 2013 / Civil Engineering			
Active registration number / state / expiration date		43647 / LA / 3-31-2026			
Year registered	2019	Discipline	Civil		
Contract role(s) / brief description of responsibilities		Supervising Engineer (MPR 2+3) / Full Responsibility for Project Delivery			
Experience dates	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s).				
Mr. O'Brien is a licensed Engineer with 15 years of heavy civil, roadway, drainage, and bridge construction management and design experience. Mr. O'Brien has led, from Project Kickoff to Closeout, dozens of CE&I and Construction Management projects for DOTD, FEMA, the Port of New Orleans, and various municipalities. He has extensively worked in structural concrete, asphalt paving, PCCP, catch basins, drainage, and sidewalk projects. CERTIFICATIONS: ATSSA Traffic Control Supervisor, ATSSA Traffic Control Technician, Certified Flagger, NRMCA Pervious Concrete Technician, OSHA 10 Hour Construction Safety and Health, NTS Trenching and Shoring, OSHA Fall Protection, AMPP Basic Coatings Level 1, FYFE Qualified Inspector, LPA CE&I (Parts 1-9)					
02/25 - Ongoing Featured Project	Audubon Avenue Overlay: LA 1 to Terrebonne P/L DOTD Contract H.013269.6 SCOPE: Royal is providing CE&I services for a mill and overlay of 1.44 miles of an asphalt roadway in Terrebonne Parish. This will include oversight of road construction and performing all CE&I deliverables. Additionally, this project includes over 22,000 square yards of asphalt mill and overlay with a reinforced paving mat. Additionally, associated PCCP patching, ADA compliant curb ramps, thermoplastic traffic striping, and other various maintenance construction items. ROLE: Project Engineer. Full responsibility for all CE&I deliverables.				
06/23 – Ongoing Featured Project	US 90Z Harvey Canal Tunnel Rehabilitation (CE&I) DOTD Contract H.010673 SCOPE: Royal serves as a subconsultant providing CE&I services for the rehabilitation of the Harvey Canal Tunnel and its approaches along US 90Z in Jefferson Parish. The approximately \$50million rehabilitation includes new tile lining, drainage pumps, pavement, structural, electrical and ventilation systems. ROLE: Engineer. Responsible for CE&I deliverables (management of inspectors, compliance with plans and specifications, QA/QC of field reports, conducting progress meetings with contractors, and maintaining project schedule).				
10/25- Ongoing Featured Project	US90 Railroad Overpass SE of LA 85 (CE&E) DOTD Contract H.010155 SCOPE: Royal provides CE&I services supporting the construction of an overpass bridge. ROLE: Assistant Project Engineer supporting MBI's Project Engineer on an as-needed basis and serve as Construction Engineer for the project's bridge construction. Coordinates with DOTD District personnel, the Contractor, and the inspection staff. Provides oversight of Royal's inspection team during bridge construction activities.				
03/19 – 06/22 Featured Project	Roadway Restoration Program City of New Orleans Department of Public Works SCOPE: Provided CE&I services, which included restoration of concrete and asphalt roadways and associated infrastructure (sidewalks, driveways, drainage, sewer, and water). Provided construction management and administration, supervised resident inspectors and was responsible for QA/QC of field deliverables. As the project lead, was also responsible for data management and reporting, review of estimates/pay applications and project closeout tasks. ROLE: Project Engineer for Construction Phase. Responsible for all CE&I deliverables.				
08/15 – 11/21 Featured Project	Polly Lane Extension Lafayette Consolidated Government SCOPE: Provided Design and CE services for the connection of both dead-end streets of Polly Lane. The approximate length of the new roadway is 1,080 linear feet and the length of improvements to existing roadway is 930 linear feet. Provided engineering design, analyses, and construction management for connection of both dead-end streets of Polly Lane and storm drainage system design.				



	ROLE: Engineer. Provided engineering design, analyses, and construction management
06/23 – 03/24	Lafayette Parish Non-State Pavement Markings (CE&I) DOTD Contract H.015018.5 (Entity) SCOPE: Provided contract administration and CE&I services for the construction and restriping of 14 miles of roadway along Cajundome Blvd., East Pinhook Rd./Teurlings Ave., Kaliste Saloom Rd., Mudd Ave., and Gendarme Rd. ROLE: Engineer. Responsible for CE&I deliverables, including management of inspectors, compliance with plans and specifications, QA/QC, reporting and document control, RFIs, change order requests, and as-builts.
03/19 – 09/23	St. Bernard HMP Canal Crossings Construction Management St. Bernard Parish Government SCOPE: Royal performed both Engineering Design and Construction Management for six Con Span bridge systems over three Canal Crossings in St. Bernard. Royal designed bridge approaches and bridge replacements for culvert crossings (concrete/asphalt roadway restoration, infrastructure, and structural engineering), assessed existing roadways, bridge approaches, water/sewer system rehabilitation needs, and created advertisements and prepared final plans. The structures facilitated increased canal flow capacity and reduced the risk of backwater flooding. ROLE: Project Engineer. Full responsibility for all CE&I deliverables.
05/24 – Ongoing	Crescent City Connection Decorative Lighting Project (CE&I) DOTD Contract H.015504.6 SCOPE: Royal provides leadership and staff for CE&I for a new, LED, decorative lighting system for the Crescent City Connection bridge at a cost of \$20.7million. Hurricane Ida surged the electrical system resulting in the installation that features lights on the trusses and illuminating the piers. ROLE: Engineer. As Project Lead, responsible for all CE&I deliverables and QA/QC for all of them (maintaining the project schedule, and all contractor coordination and oversight). Supervises inspectors and Project Office Manager.
04/19 – 02/20	St. Gabriel Roadway Repair: Phase 5 City of St. Gabriel, LA SCOPE: CE&I services for the restoration of four roadways and the full reconstruction of one roadway. The scope consisted of existing asphalt cold planning, lime and soil cement treatments, asphalt binder and wearing overlay. ROLE: Engineer. Responsible for construction management, design alterations, and produced as-built drawings.
03/19 – 10/19	Roadway Restoration Project St. Bernard Parish SCOPE: Engineering Design and Construction Management for restoration of all concrete/asphalt roadways and associated infrastructure (sidewalks, driveways, drainage, sewer, and water systems), that suffered damage during Hurricane Katrina. Design, bidding, and construction management of 178 roadways with a nearly \$60 million construction value. ROLE: Project Engineer. Responsible for all CE&I deliverables.
01/19 – 03/19 Previous Employer	I-10 Widening, LA 347 to Atchafalaya Floodway Bridge Route (CE&I) St. Martin Parish, LA SCOPE: Covered 3.436 miles, costed \$52million, and widened/reconstructed four structures and the east/west-bound lanes. ROLE: Engineer Intern. Responsible for Critical Path Method (CPM) schedule review.
07/16 – 07/18 Previous Employer	H.011503: I-10 Twin Spans ITS Location: Orleans and St. Tammany Parish, Louisiana SCOPE: Provided RFI's throughout construction, providing LADOTD with suggested solutions to RFI's, generating LADOTD Site Manager monthly estimates, reviewing Site Manager diaries, and reviewing project change orders and submitting them to LADOTD for approval. Upon completion of construction, Mr. O'Brien compiled all project documentation including all submittals, as-builts, survey site layout, correspondence, 2059, and all LADOTD required project documentation and submitted to the state. ROLE: Construction Engineer.
11/15 – 06/16 Previous Employer	Thompson Road Extension Phase 2 Terrebonne Parish, LA SCOPE: The project connected Grand Caillou Rd to Little Caillou Rd in Terrebonne Parish with an asphalt surfacing over a previously surcharged embankment (phase 1). The 2.7-mile roadway crosses the Bayou Petit Gaillou canal via the installed bridge. The approaches and overall footprint of the bridge area were wick drained to expedite settlement. ROLE: Senior Field Engineer responsible for overall project management during the surcharging, wick draining, and bridge installation phase. Managed the bridge and ground improvement portion providing settlement plate measurements.

Firm employed by					
Name	Nicole Dunn, PE	Years of relevant experience with this employer	1		
Title	Project Engineer	Years of relevant experience with other employer(s)	9		
Degree(s) / Years / Specialization		BS / 2015 / Civil Engineering			
Active registration number / state / expiration date		44444 / LA / 9-30-2026			
Year registered	2020	Discipline	Civil		
Contract role(s) / brief description of responsibilities		Engineer			
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).				
Nicole Dunn, P.E., has over ten years of experience in the field of road design and will be the Lead Project Engineer. She has worked for LADOTD for the last ten years, the last seven of which she worked in District 61's PE office, overseeing LADOTD projects in Ascension, Assumption, and St. James Parishes totaling over \$500M worth of road/bridge construction contracts. She is very knowledgeable of construction management resources and is proficient in numerous construction management software programs. She is an ATTSA certified Traffic Control Supervisor and Flagger. CERTIFICATIONS: ATTSA Traffic Control Supervisor, Flagger, LPA CE&I (Parts 1-9)					
12/24 - Ongoing	State Project No. H.014913: LA-25: Washington Parish Sidewalks, Segment A Washington Parish SCOPE: Performs Construction Engineering and Inspection Services, for the Washington Parish sidewalk project consisting of removal and replacement of concrete sidewalks, Portland cement concrete pavement, drainage structures, and related incidental construction. This project consists of replacing 0.745 miles through the city of Franklinton to improve walkability within the city, and to increase ADA compliance while maintaining pedestrian access to local amenities. The original project scope also includes grading, tree protection, landscaping, and adjusting existing utility services. ROLE: Project Engineer.				
05/24 - Ongoing	State Project No. H.012308: Cook Road Improvements Livingston Parish SCOPE: Assisting with the Construction Management for the Cook Road Improvements project that will widen and extend the existing roadway into a four-lane boulevard. The roadway will be separated with a grass median including intermittent turn lane openings, subsurface drainage, and sidewalk improvements on both sides of the roadway and through a roundabout at LA Hwy. 16. The project will include a pair of concrete bridges crossing Gray's Creek as well as a large drainage installation over the crossings of Gray's Creek tributary. ROLE: Project Construction Manager.				
05/24 - Ongoing	State Project No. H.012752: LA 46 @ Weinberger Road St. Bernard Parish SCOPE: Project Engineer on behalf of St. Bernard Port for the LA 46 at Weinberger Road project which realigns Weinberger Road southeast of its current location to facilitate cohesion with a future corridor. LA 46 is undergoing turn lane modifications and subsurface drainage installations. Weinberger Road's pavement structure includes sections of both concrete and asphalt pavement in conjunction with working with the company's railroad crossings. The type of item related work includes clearing and grubbing, grading, drainage structures, class II base course, asphalt concrete overlay, Portland cement concrete pavement, and related work. ROLE: Project Engineer.				
05/24 - Ongoing	State Project No. H.013520: Barringer Drive Sidewalks Tangipahoa Parish SCOPE: Project Engineer on behalf of the City of Ponchatoula for the sidewalk and drainage project. This project focuses on installing a sidewalk footprint conforming to ADA standards while upsizing drainage structure to facilitate existing/future conditions. This type of item related work includes clearing and grubbing, grading, drainage structures, concrete walks, and related work. ROLE: Project Engineer.				



<p>01/25 - Ongoing</p>	<p>State Project No. H.014334: Bonnabel Boulevard (Metairie Road to I-10) Jefferson Parish SCOPE: Performs for the Construction Engineering and Inspection Services for Bonnabel Boulevard. The project includes the complete resurfacing of 0.737 mile of Bonnabel Boulevard. Additional work includes adjusting and/or replacing drainage structures, cold planning asphaltic concrete, pavement patching (asphalt and high early strength concrete), class II base course, handicap curb ramps, curbs, curb/gutter, joint reinforcing membrane, road reinforcing mesh, and traffic pavement markings. Construction Cost: \$3.8M (EST) ROLE: Project Engineer.</p>
<p>01/25 - Ongoing</p>	<p>State Project No. H.014625: Terry Parkway: LA 23 to US 90B (CE&I) Jefferson Parish SCOPE: Performs for the Construction Engineering and Inspection Services for pavement rehabilitation on Terry Parkway. The project consists of removal and replacement of concrete road panels, high-early strength concrete, concrete curb, sidewalks, pavement, catch basin and manhole adjustments, and pavement striping. Construction Cost: \$812K (EST) ROLE: Project Engineer.</p>
<p>06/17 - 04/24</p>	<p>Project Engineer and Assistant Project Engineer (Brittany Office) Ascension, Assumption, Iberville, and St. James Parishes SCOPE: Performed all Contract Administration on LADOTD construction projects. Preconstruction / Design: Identify the project scope with the designers in the earliest phases of the project, review plan sets, complete constructability reviews, and coordinate field meetings to address specific items or utility needs of the project. Construction Engineering / Construction Administration: Review project submittals, shop drawings, and coordinate traffic control needs/press releases; make adjustments for differing site conditions and complete change orders with specific attention to funding categories for estimate purposes; complete all stockpile material assessments/inputs into Site Manager throughout the progression of the project; reviewed diaries/estimates using Site Manager and Headlight; various construction tasks performed include checking drainage grades, analyzing all IRI data in Proval, and insuring plan intent and specifications are adhered to; managed inspection, construction office team, and equipment. Maintenance / Emergency Work: Emergency shift work included responding to debris events, high water, and ice/snow events; specific duties included reporting SITRep data, salting bridges, reporting impassible roadways, and overseeing aquadam installation. ROLE: Project Engineer and Assistant Project Engineer</p>

Firm employed by					
Name	Gary Brouillette	Years of relevant experience with this employer	2		
Title	Inspector - Lead	Years of relevant experience with other employer(s)	15		
Degree(s) / Years / Specialization		N/A			
Active registration number / state / expiration date		N/A			
Year registered	N/A	Discipline	N/A		
Contract role(s) / brief description of responsibilities		Inspector - Lead / Resident Inspections			
Experience dates	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 experience specified in the applicable MPR(s).				
Mr. Brouillette is a senior construction inspector in heavy civil construction with 17 years of field experience. Gary has extensive experience performing construction inspections for roadway enhancement projects.					
CERTIFICATIONS: LADOTD Structural Concrete Inspector, LADOTD Asphalt Concrete Paving Inspector/Technician, LADOTD PCC Paving Inspector, LADOTD Embankment and Base Course Inspector, ATSSA Traffic Control Supervisor, ATSSA Traffic Control Technician, Certified Flagger, OSHA 10 Hour Construction Safety and Health, OSHA 30 Hour Outreach Training, OSHA Fall Protection, FYFE Qualified Inspector, AMPP Basic Coatings Level 1, LPA CE&I (Parts 1-9)					
02/25 - Ongoing Featured Project	Audubon Avenue Overlay: LA 1 to Terrebonne P/L DOTD Contract H.013269.6 SCOPE: Royal is providing CE&I services for a mill and overlay of 1.44 miles of an asphalt roadway in Terrebonne Parish. This will include oversight of road construction and performing all CE&I deliverables. Additionally, this project includes over 22,000 square yards of asphalt mill and overlay with a reinforced paving mat. Additionally, associated PCCP patching, ADA compliant curb ramps, thermoplastic traffic striping, and other various maintenance construction items. ROLE: Inspector-Lead.				
10/25- Ongoing Featured Project	US90 Railroad Overpass SE of LA 85 (CE&E) DOTD Contract H.010155 SCOPE: Royal provides CE&I services supporting the construction of an overpass bridge. ROLE: Inspector-Lead. Perform inspections of load tests, pile driving, traffic swaps, and overall construction progress.				
05/24-Ongoing	Crescent City Connection Decorative Lighting Project (CE&I) DOTD Contract H.015504.6 SCOPE: Royal provides leadership and staff for CE&I for a new, LED, decorative lighting system for the Crescent City Connection bridge at a cost of \$20.7million. Hurricane Ida surged the electrical system resulting in the installation that features lights on the trusses and illuminating the piers. ROLE: Inspector-Lead. Responsible for daily observation of construction, daily reporting, quantity tracking, and progress inspection to ensure compliance with plans and specifications.				
10/23 – 03/24	Lafayette Parish Non-State Pvmt Markings (CE&I) DOTD Contract H.015018.5 (Entity) SCOPE: Provides construction contract administration and CE&I services for the construction and restriping of 14 miles of roadway along Cajundome Blvd, East Pinhook Rd./Teurlings Ave., Kaliste Saloom Rd., Mudd Ave., and Gendarme Rd. in Lafayette Parish. ROLE: Inspector-Lead.				
10/23 – 12/23	St. Bernard HMP Canal Crossings Construction Management St. Bernard Parish Government SCOPE: Royal performed both Engineering Design and Construction Management for six Con Span bridge systems over three Canal Crossings in St. Bernard. Royal designed bridge approaches and bridge replacements for culvert crossings (concrete/asphalt roadway restoration, infrastructure, and structural engineering), assessed existing roadways, bridge approaches, water/sewer system rehabilitation needs, and created advertisements and prepared final plans. The structures facilitated increased canal flow capacity and reduced the risk of backwater flooding. ROLE: Inspector-Lead. Performed closeout tasks.				



<p>03/23 – 06/23 Previous Employer</p>	<p>Safe Routes to Schools – Phases I and II Baton Rouge and Independence, Louisiana DOTD: H.006499 and H.010108 SCOPE: Roadway enhancement to improve pedestrian/nonvehicular access to schools. The projects included repair and construction of sidewalks, driveways, earthwork, grading, drainage, striping, and handicapped ramps with an estimated cost of \$1.7 million. ROLE: Inspector - Certified. Responsible for field oversight and construction inspection (tracking progress/quantities, preparing daily reports, attended all progress meetings, and maintaining project diary).</p>
<p>03/21 – 04/22 Previous Employer</p>	<p>RR3 – Lake Terrace & Oaks Group D No. 2017 – RR072 City of New Orleans Department of Public Works SCOPE: CE&I services for \$7million installation of a new sewer/drainage system, water main replacement, manhole rehabilitation, new manhole and VMNV catch basin structures, new PCCP roadway construction including base/subbase materials, sidewalk/driveway replacement. ROLE: Resident Inspector. Responsible for Inspection of construction, including tracking work progress and quantities, preparing daily reports and maintaining project diary. Attended all progress meetings.</p>
<p>06/18 – 04/20 Previous Employer</p>	<p>Bonnabel Canal Improvements Metairie, Louisiana SCOPE: CE&I for \$4.2million installation of a 3000 linear ft. steel sheet pile wall, embankment and base course installation, slope paving, concrete curb wall, drainage pipe extensions, and 6' chain link fence. ROLE: Resident Project Representative. Provided field oversight of all construction, reviewed monthly pay estimates with contractor and Project Engineer, scheduled progress/field site meetings, formulated punch list for final inspection/project acceptance.</p>
<p>04/17 – 03/18 Previous Employer</p>	<p>Airline Park Boulevard in Metairie DOTD: H.009028 SCOPE: Construction oversight of \$6.2million roadway rehabilitation that included removal of PCC pavement, class II base course installation, various size RCP/RCPA installation, new drainage pump station structure and generator pad, roadway structures (manholes, catch basins, conflict boxes, and sewer service/water main relocations). ROLE: Resident Project Representative. Attended pre-construction conference and weekly progress meetings, performed inspections during construction and led field site meetings.</p>
<p>11/15 – 05/16 Previous Employer</p>	<p>Old Behrman Highway in Gretna DOTD: H.011759 P2P SCOPE: Field oversight for complete restoration of Old Behrman Hwy. The project included PCC pavement, asphalt patching, cold planning, asphalt paving, and ADA handicap ramp construction. ROLE: Senior Inspector. Coordinated construction phases with contractor, attended pre-construction conference, weekly progress/field site meetings, formulated final inspection/ project acceptance punch list, assisted "2059" closeout.</p>

Firm employed by					
Name	Jeffery Monfrey	Years of relevant experience with this employer	3		
Title	Inspector - Lead	Years of relevant experience with other employer(s)	26		
Degree(s) / Years / Specialization		N/A			
Active registration number / state / expiration date		N/A			
Year registered	N/A	Discipline	N/A		
Contract role(s) / brief description of responsibilities		Inspector - Lead / Resident Inspections			
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 experience specified in the applicable MPR(s).				
<p>Mr. Monfrey has nearly 30 years of experience in various road and bridge construction environments. He has provided resident and construction services for roadway and structural projects.</p> <p>CERTIFICATIONS: LADOTD Structural Concrete Inspector, Embankment and Base Course Inspector, PCC Paving Inspector, Asphalt Concrete Paving Inspector/Technician, AMPP Coatings inspection Level 1, Bridge Inspector's Training Course, ATSSA Traffic Control Supervisor, ATSSA Traffic Control Technician, Certified Flagger, OSHA Fall Protection, LPA CE&I (Parts 1-9), TWIC</p>					
02/25 - Ongoing Featured Project	<p>Audubon Avenue Overlay: LA 1 to Terrebonne P/L DOTD Contract H.013269.6</p> <p>SCOPE: Royal is providing CE&I services for a mill and overlay of 1.44 miles of an asphalt roadway in Terrebonne Parish. This will include oversight of road construction and performing all CE&I deliverables. Additionally, this project includes over 22,000 square yards of asphalt mill and overlay with a reinforced paving mat. Additionally, associated PCCP patching, ADA compliant curb ramps, thermoplastic traffic striping, and other various maintenance construction items.</p> <p>ROLE: Inspector-Lead.</p>				
03/23 – Ongoing Featured Project	<p>US 90Z Harvey Canal Tunnel Rehabilitation (CE&I) DOTD Contract H.010673</p> <p>SCOPE: Royal serves as a subconsultant providing CE&I services for the rehabilitation of the Harvey Canal Tunnel and its approaches along US 90Z in Jefferson Parish. The approximately \$50million rehabilitation includes new tile lining, drainage pumps, pavement, structural, electrical and ventilation systems.</p> <p>ROLE: Resident Inspector. Mr. Monfrey observes construction, (new tile lining, drainage pumps, pavement, and ventilation systems), prepares daily reports, inspects progress, and attends all progress meetings.</p>				
02/23 – 09/23	<p>St. Bernard HMP Canal Crossings Construction Management St. Bernard Parish Government</p> <p>SCOPE: Royal performed both Engineering Design and Construction Management for six Con Span bridge systems over three Canal Crossings in St. Bernard. Royal designed bridge approaches and bridge replacements for culvert crossings (concrete/asphalt roadway restoration, infrastructure, and structural engineering), assessed existing roadways, bridge approaches, water/sewer system rehabilitation needs, and created advertisements and prepared final plans. The structures facilitated increased canal flow capacity and reduced the risk of backwater flooding.</p> <p>ROLE: Inspector-Lead.</p>				
05/24 – Ongoing	<p>Crescent City Connection Decorative Lighting Project (CE&I) DOTD Contract H.015504.6</p> <p>SCOPE: Royal provides leadership and staff for CE&I for a new, LED, decorative lighting system for the Crescent City Connection bridge at a cost of \$20.7million. Hurricane Ida surged the electrical system resulting in the installation that features lights on the trusses and illuminating the piers</p> <p>ROLE: Inspector. Responsible for site visits and inspections for an electrical installation on the Crescent City Connections. Observes and documents construction progress, prepares reports on daily activity, and provides information to the Engineer, Scheduler, and Document Control team members on field activity. DOTD is installing a new decorative lighting system for the Crescent City Connection bridge at a cost of approximately \$20.7million. Damage from Hurricane Ida created electrical system surges that resulted</p>				



	in the installation of a new LED system that features lights on the trusses of the bridges and lights illuminating the piers. Royal is providing leadership and staff for CE&I services.
02/19 – 04/23 Previous Employer	2013-011-RB: Causeway Blvd. Overpass of Airline Dr. Jefferson Parish Public Works SCOPE: Rehabilitated Ramps 6, 7, and overpass of Causeway Boulevard Overpass at Airline Drive. ROLE: Resident Inspector. Mr. Monfrey observed construction (structure jacking, span movement, reinforced concrete riser, girder strengthening, bridge deck joint sealing, epoxy-urethane overlay, and bridge drainage rehabilitation), prepared daily reports, inspected progress, attended all progress meetings, and noted daily work item
12/01 – 07/20 Previous Employer	Southbound Causeway Safety Rail Improvements GNOEC 433 SCOPE: The project included construction administration and resident inspection for the improvement of the bridge railing system to MASH Test Level 4, concrete railing repair, impact attenuator replacement, sign/support relocation, call box modification, pavement marking/access platform installation, progress meeting organization, submittals review (construction schedules, RFIs, plan changes, and materials), and partial pay estimate processing. ROLE: Resident Inspector. Mr. Monfrey observed construction, produced daily reports, and safety/TTC removal/installation reviews.
04/19 – 06/20 Previous Employer	Westwood Drive (WB Expressway to Lapalco) DOTD Contract H.011795 SCOPE: Construction of 0.648 mi. of roadway including 20,516 sq. yds. of PCC pavement with barrier/mountable curb, gutter, class II base course, drainage pipes/structures, sanitary sewer, and tie-in to north-end Westbank Expwy. and south-end Lapalco Blvd. ROLE: Construction Inspector. Mr. Monfrey maintained construction records (daily project diary entries to indicate contractor personnel/utlized equipment/accepted work/traffic control acceptability) and charged contract time.
10/18 – 03/20 Previous Employer	Canal Boulevard (Allen Toussaint Boulevard– Amethyst) (CE&I) DOTD Contract H007271.6 SCOPE: Provided construction administration, engineering, and inspection to reconstruct four lane divided boulevard including grading, drainage structures, concrete/milling asphalt/PCC pavement, pavement patching, class II base course, scarifying/compacting roadbed, cofferdams, stormwater pumping station, pavement striping, sign/legends/symbols. ROLE: Construction Inspector. Mr. Monfrey responded to RFIs/to limit effect of unforeseen site conditions, visited site, performed substantial completion inspections, and negotiated change orders.
01/11 – 12/15 Previous Employer	Lake Pontchartrain Causeway Bascule Control System Replacement GNOEC, St. Tammany and Jefferson Parishes, LA SCOPE: Designed control system to allow operator control of bascule bridge system at N. Channel of Lake Pontchartrain Causeway. ROLE: Mechanical Inspector. Mr. Monfrey inspected control system to make sure it retained all mechanical/procedural interlocks.
06/95 – 08/06 Previous Employer	DOTD Bridge Inspections District-wide, LA SCOPE: Repaired and replaced bridges for all fixed/movable bridges (On & Off Systems) for the entire District 02 area in Louisiana. ROLE: Lead Inspector. Supervised team of inspectors performing bridge substructure, superstructure, and decking inspections
10/07 – 02/13 Previous Employer	Huey P. Long Bridge Widening DOTD Contracts 006-01-0012, 003-01-0018, 006-01-0021, 006-01-0022, Jefferson Parish, LA SCOPE: Mr. Monfrey was a Senior Bridge Inspector assigned to the Huey P. Long Bridge widening projects. ROLE: Senior Bridge Inspector. Mr. Monfrey supervised the inspection of structural steel erection and bolting, structural concrete construction, embankment and base course construction, concrete paving, and asphaltic concrete paving.



Firm employed by				
Name	Meaghan Faherty	Years of relevant experience with this employer	8	
Title	Project Office Manager	Years of relevant experience with other employer(s)	0	
Degree(s) / Years / Specialization		BS / 2010 / Marketing (Management Minor) AD / 2017 / Construction Management		
Active registration number / state / expiration date		N/A		
Year registered	N/A	Discipline	N/A	
Contract role(s) / brief description of responsibilities		Project Office Manager / Document Control, Record Management, Closeout		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
Ms. Faherty is an experienced document controller who has worked on several major roadway programs in Louisiana. She has provided field and office support for multiple Royal projects. She supports office management with reporting, document control, and other responsibilities. CERTIFICATIONS: Traffic Control Technician, Traffic Control Supervisor, Certified Flagger, FYFE Qualified Inspector, OSHA 10, P6 Training Certification, TWIC, LPA CE&I (Parts 1-9)				
02/25 - Ongoing Featured Project	Audubon Avenue Overlay: LA 1 to Terrebonne P/L DOTD Contract H.013269.6 SCOPE: Royal is providing CE&I services for a mill and overlay of 1.44 miles of an asphalt roadway in Terrebonne Parish. This will include oversight of road construction and performing all CE&I deliverables. Additionally, this project includes over 22,000 square yards of asphalt mill and overlay with a reinforced paving mat. Additionally, associated PCCP patching, ADA compliant curb ramps, thermoplastic traffic striping, and other various maintenance construction items. ROLE: Project Office Manager.			
11/19 – Ongoing Featured Project	Roadway Restoration Program City of New Orleans Department of Public Works SCOPE: Provides CE&I and Construction Management services for the for the City of New Orleans Department of Public Works on a FEMA-funded roadway repair program. Program includes addressing pavement rehabilitation and associated drainage, sewerage, and water repairs. ROLE: Inspector. Project Office Manager.			
05/24-Ongoing	Crescent City Connection Decorative Lighting Project (CE&I) DOTD Contract H.015504.6 SCOPE: DOTD is installing a new decorative lighting system for the Crescent City Connection bridge at a cost of approximately \$20.7million. Damage from Hurricane Ida created electrical system surges that resulted in the installation of a new LED system that features LED lights on the trusses of the bridges and lights illuminating the piers. Royal is providing a project engineer, office manager, and inspectors. ROLE: Project Office Manager. Responsible for document control in daily reporting, estimates/pay applications, and change orders.			
06/23 – 03/24	Lafayette Parish Non-State Pvmt Markings (CE&I) DOTD Contract H.015018.5 (Entity) SCOPE: Providing construction contract administration and CE&I services for the construction and restriping of 14 miles of roadway along Cajundome Boulevard, East Pinhook Road/Teurlings Avenue, Kaliste Saloom Road, Mudd Avenue, and Gendarme Road in Lafayette Parish. ROLE: Project Office Manager. Responsible for document control in daily reporting, estimates/pay applications, and change orders.			
07/20 – 09/23	St. Bernard HMP Canal Crossings Construction Management St. Bernard Parish Government SCOPE: Royal performed both Engineering Design and Construction Management for six Con Span bridge systems over three Canal Crossings in St. Bernard. Royal designed bridge approaches and bridge replacements for culvert crossings (concrete/asphalt roadway restoration, infrastructure, and structural engineering), assessed existing roadways, bridge approaches, water/sewer system			

	<p>rehabilitation needs, and created advertisements and prepared final plans. The structures facilitated increased canal flow capacity and reduced the risk of backwater flooding.</p> <p>ROLE: Project Office Manager. Responsible for document control in daily reporting, estimates/pay applications, and change orders.</p>
07/20 – 10/21	<p>Roadway Restoration Project St. Bernard Parish</p> <p>SCOPE: Engineering Design and Construction Management for restoration of all concrete/asphalt roadways and associated infrastructure (sidewalks, driveways, drainage, sewer, and water systems), that suffered damage during Hurricane Katrina. Design, bidding, and construction management of 178 roadways with a nearly \$60 million construction value.</p> <p>ROLE: Project Office Manager.</p>
4/23 – Ongoing	<p>Nashville Wharf A Substructure Repairs Port of New Orleans</p> <p>SCOPE: Royal is providing construction management services including cost estimating, constructability reviews, document control, and field inspections for the repair of the substructure of the Nashville Wharf "A" facility located on the Mississippi River in New Orleans, LA. The existing wharf was constructed in 1960 and 1961 and is approximately 2,400 linear feet long and 214 feet wide and supported by approximately 5,371 steel piles.</p> <p>ROLE: Document Control Specialist.</p>
10/23 - Ongoing	<p>Almonaster Bridge Rehabilitation Port of New Orleans</p> <p>SCOPE: The Royal team is responsible for Construction Engineering and Inspections and Construction Management for the replacement of timbers, piles, bents, wales, walkways, and structural elements.</p> <p>ROLE: Project Office Manager. Responsible for quality control, document control, financial management.</p>
3/24 – Ongoing	<p>Seabrook Bridge Port of New Orleans</p> <p>SCOPE: The Royal team is responsible for Construction Engineering and Inspections for the replacement of timbers, piles, and walkways to the Seabrook Bridge and Fender for the Port of New Orleans.</p> <p>ROLE: Document Control Specialist. Responsible for quality control, document control, financial management.</p>
10/20 – 11/20	<p>Clarence Henry Truckway Turnaround Pavement Rehabilitation New Orleans, LA</p> <p>SCOPE: Royal performed construction management and resident inspection for the Clarence Henry Truckway Turnaround Pavement Rehabilitation project. The scope of construction was to setup a detour, cold plane (mill), overlay (2" wearing and 4" binder) and restripe the turnaround.</p> <p>ROLE: Project Office Manager. Responsible for quality control and document reviews.</p>



Firm employed by				
Name	Robert Klare, PE	Years of relevant experience with this employer	2	
Title	Engineer	Years of relevant experience with other employer(s)	10	
Degree(s) / Years / Specialization		BS / 2013 / Civil Engineering		
Active registration number / state / expiration date		42991 / LA / 3-31-2027		
Year registered	2018	Discipline	Civil	
Contract role(s) / brief description of responsibilities		Engineer / Contract Administration and Engineering Services		
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 experience specified in the applicable MPR(s).			
Mr. Klare has extensive experience in the design of roadways, multiuse trails, and transportation alternative projects (TAP) for LADOTD projects. Technical skills include AutoCAD, EPA SWMM, and LADOTD Hydraulic Design Software. He has a Bachelor of Science in Civil Engineering from LSU and his related coursework included Intro to Surveying, Advanced Surveying, Hydrologic Design, Steel Design, Concrete Design, Deep Foundations. CERTIFICATIONS: ATSSA Traffic Control Technician, ATSSA Traffic Control Supervisor, FYFE Qualified Inspector, OSHA Fall Protection, LPA CE&I (Parts 1-9)				
02/25 - Ongoing Featured Project	Audubon Avenue Overlay: LA 1 to Terrebonne P/L DOTD Contract H.013269.6 SCOPE: Royal is providing CE&I services for a mill and overlay of 1.44 miles of an asphalt roadway in Terrebonne Parish. This will include oversight of road construction and performing all CE&I deliverables. Additionally, this project includes over 22,000 square yards of asphalt mill and overlay with a reinforced paving mat. Additionally, associated PCCP patching, ADA compliant curb ramps, thermoplastic traffic striping, and other various maintenance construction items. ROLE: Assistant Project Engineer. Contract administration and construction engineering services.			
07/23 - Ongoing Featured Project	Roadway Restoration Program City of New Orleans Department of Public Works SCOPE: Royal provides construction management for the \$23million FEMA-funded roadway improvements, one of the largest in the city. The project area covers 110 city blocks and is estimates 29,000 sq. yds. of asphalt, 18,000 sq. yds. of concrete. It will require replacement of roadway pavement, water/sewer lines, and drainage. The work also includes modifications to improve consumer mobility related to the Americans with Disabilities Act (ADA). ROLE: Project Engineer. Mr. Klare works as project manager providing field management of construction (conducting progress meetings, dealing with resident complaints, recommending monthly pay estimate approval, field adjustments assistance, and using knowledge/experience in civil construction ensuring project remains on schedule/budget).			
07/23 - 09/23	St. Bernard HMP Canal Crossings Construction Management St. Bernard Parish Government SCOPE: Royal performed both Engineering Design and Construction Management for six Con Span bridge systems over three Canal Crossings in St. Bernard. Royal designed bridge approaches and bridge replacements for culvert crossings (concrete/asphalt roadway restoration, infrastructure, and structural engineering), assessed existing roadways, bridge approaches, water/sewer system rehabilitation needs, and created advertisements and prepared final plans. The structures facilitated increased canal flow capacity and reduced the risk of backwater flooding. ROLE: Assistant Engineer. Contract administration and construction engineering services.			
01/23 - Ongoing	Construction Management and Estimating Services for Nashville Wharf A Substructure Repairs, Phase 2 Port of New Orleans SCOPE: The existing wharf was constructed in 1960-1961 and is approximately 2,400 linear ft. long, 214 ft. wide, and is supported by approximately 5,371 steel piles. ROLE: Assistant Project Engineer responsible for assisting the project manager with construction management (cost estimating, constructability reviews, document control, field representation, and closeout).			
2019 - 2021 Previous Employer	LA45/LA303 Rosethorne Path (Lafitte) DOTD Contract H.013365 SCOPE: The project connected previously isolated sections of residential areas with the town’s commercial and recreational assets.			

	<p>The design accommodated a narrow right-of-way, existing drainage inlets, and other utilities while conforming to all ADA and DOTD requirements. Construction finished in 2023.</p> <p>ROLE: Project Engineer. Mr. Klare designed a two-mile-long concrete walk along Jean Lafitte Blvd. in Lafitte.</p>
<p>06/22 – 03/23 Previous Employer</p>	<p>St. Bernard Parish 40 Arpent Trail DOTD Contract H.013525</p> <p>SCOPE: This 7.5-mi. trail expands bicycle and pedestrian access and includes four bridges across 40 Arpent Canal.</p> <p>ROLE: Project Engineer. Mr. Klare designed an asphalt bike trail on 40 Arpent Levee in Chalmette, LA.</p>
<p>2010 – 2020 Previous Employer</p>	<p>St. John Eastbank Levee Trail Multiple projects</p> <p>SCOPE: The levee trail extends from St. John/St. Charles Parish line to St. Charles/St. James line. Construction completed in phases from 2011-2020.</p> <p>ROLE: Project Engineer. Mr. Klare worked on approximately seven mi. of this 14 mi. asphalt trail.</p>
<p>2016 – 2017 Previous Employer</p>	<p>City of Lafitte Sidewalks City of Lafitte</p> <p>SCOPE: This urban project increased connectivity between critical economic corridors in the Town of Lafitte, providing safe passage for pedestrians and recreational value. Construction was completed in 2017.</p> <p>ROLE: Project Engineer for two projects adding concrete sidewalks around downtown Lafitte.</p>
<p>2013 – 07/23 Previous Employer</p>	<p>Project Engineer-Meyer Engineers, Ltd.</p> <p>SCOPE: LA 59 Realignment and Tammany Trace Tunnel (LADOTD), the Northeast Louisiana Veterans Cemetery, the S Galvez Street Full Reconstruction (New Orleans) and the Port of South Louisiana Administration Building (St. John the Baptist Parish).</p> <p>ROLE: Mr. Klare worked on various projects designing roadways, sidewalks, foundations, and drainage infrastructure. He drafted plans, obtained regulatory permits/approval (LADOTD, USACE, CUP, Mississippi River Levee Districts, Fire Marshal, and municipal Planning/Zoning), performed minor structural design, and prepared cost estimates/timelines/scopes/contracts.</p>



Firm employed by					
Name	Chaz Dunn		Years of relevant experience with this employer	4	
Title	Inspector-Certified		Years of relevant experience with other employer(s)	8	
Degree(s) / Years / Specialization			N/A		
Active registration number / state / expiration date			N/A		
Year registered	N/A		Discipline	N/A	
Contract role(s) / brief description of responsibilities			Inspector-Certified / Resident Inspections		
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 experience specified in the applicable MPR(s).				
Mr. Dunn is an experienced resident inspector, documents all construction activities and material quantities, and assists in payment request evaluation. CERTIFICATIONS: FYFE Qualified Inspector, Embankment and Base Course Inspector, OSHA 10 Road Construction and Infrastructure, Troxler Certification, Asphalt Concrete Paving Inspection, Structural Concrete Inspector, Traffic Control Technician, Traffic Control Supervisor, OSHA 30 Hour Construction, LPA CE&I (Parts 1-9)					
08/21 – Ongoing Featured Project	Roadway Restoration Program City of New Orleans Department of Public Works SCOPE: Royal provides construction management for the \$23million FEMA-funded roadway improvements, one of the largest in the city. The project area covers 110 city blocks and is estimates 29,000 sq. yds. of asphalt, 18,000 sq. yds. of concrete. It requires replacement of roadway pavement, water/sewer lines, drainage, pedestrian access and ADA compliance. ROLE: Resident Inspector. Mr. Dunn documents all construction and material quantities in-place, assists the contractor payment request evaluation, tests/maintains quality testing records, submits daily inspection reports, and observes job-site safety.				
09/21 – 12/23	St. Bernard HMP Canal Crossings Construction Management St. Bernard Parish Government SCOPE: Royal performed both Engineering Design and Construction Management for six Con Span bridge systems over three Canal Crossings in St. Bernard. Royal designed bridge approaches and bridge replacements for culvert crossings (concrete/asphalt roadway restoration, infrastructure, and structural engineering), assessed existing roadways, bridge approaches, water/sewer system rehabilitation needs and created advertisements and prepared final plans. ROLE: Resident Inspector.				
09/23 – Ongoing	MoveBR Jefferson Highway at Bluebonnet Boulevard East Baton Rouge Parish, LA SCOPE: This project which includes widening Bluebonnet Boulevard at Jefferson Highway in Baton Rouge to add an additional turning lane to both the northbound and southbound directions of Bluebonnet. ROLE: Resident Inspector				
10/22 – Ongoing	Construction Management Services for Jourdan Rd Wharf Terminal Substructure Repairs Port of New Orleans SCOPE: Royal is responsible for construction management services, including constructability reviews, document control, field representation, supporting Port NOLA with project close out for the repair of the substructure of the wharf at the Jourdan Rd. Terminal on the Gulf Intracoastal Waterway in New Orleans. ROLE: Resident Inspector responsible for constructability reviews, document control, field representation, and closeout.				
01/23 – Ongoing	Construction Management and Estimating Services for Nashville Wharf A Substructure Repairs, Phase 2 Port of New Orleans SCOPE: Royal is responsible for construction management including cost estimating, constructability reviews, document control, field representation, and supporting Port NOLA with project closeout for the repair of the substructure of the Nashville Wharf “A” facility located on the Mississippi River in New Orleans, LA. ROLE: Resident Inspector responsible for cost estimating, constructability reviews, document control, field representation, and closeout				



Firm employed by					
Name	Justin Bosarge		Years of relevant experience with this employer	8	
Title	Lead Construction Inspector		Years of relevant experience with other employer(s)	9	
Degree(s) / Years / Specialization			N/A		
Active registration number / state / expiration date			N/A		
Year registered	N/A	Discipline	N/A		
Contract role(s) / brief description of responsibilities			Inspector-Lead / Resident Inspections		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).				
Justin Bosarge is a DOTD Certified Inspector with over seventeen years of experience in road construction. He will perform Construction Inspection Services. He is certified in Designing Pedestrian Facilities for Accessibility, LADOTD certified in Embankment and Base Course, Portland Cement Concrete (PCC) Paving, Asphalt Paving, Structural Concrete, and a LADOTD Certified Traffic Control Supervisor and Flagger. He is well versed in DOTD's construction software Site Manager and HeadLight.					
CERTIFICATIONS: ATSSA Traffic Control Supervisor, Flagger, LPA CE&I (Parts 1-9), Asphalt Concrete Paving Inspector, Structural Concrete Inspector, PCC Paving Inspector, Embankment and Base Course Inspector					
01/25 - Ongoing	State Project No. H.014334: Bonnabel Boulevard (Metairie Road to I-10) Jefferson Parish SCOPE: Inspector for the Construction Engineering and Inspection Services for Bonnabel Boulevard. The project includes the complete resurfacing of 0.737 mile of Bonnabel Boulevard. Additional work includes adjusting and/or replacing drainage structures, cold planning asphaltic concrete, pavement patching (asphalt and high early strength concrete), class II base course, handicap curb ramps, curbs, curb/gutter, joint reinforcing membrane, road reinforcing mesh, and traffic pavement markings. Construction Cost: \$3.8M (EST) ROLE: Inspector.				
07/21 - Ongoing	State Project No. H.001498: LA 24 and LA 316: Company Canal Bridge Terrebonne Parish SCOPE: Performs Construction Engineering and Inspection Services for construction of a new vertical lift bridge over the Company Canal on LA 24 at new operator's house. The new vertical lift bridge will be built on existing alignment. Duties include maintaining all construction field records; making daily entries in the project dairy, coordinating with DOTD and appropriate utility representatives, inspecting the contractor's construction operations (daily) to ensure that all work is being performed in accordance with the plans and specifications; keeping clear and concise records of contractual operations; and preparing final estimate packages, including Form 2059 "Summary of Test Results" in conformance with DOTD requirements. Construction Cost: \$28M (EST) ROLE: Inspector				
05/23 – Ongoing Featured Project	State Project No. H.006457: Roundabout at PR 929 and Parker Roads Ascension Parish SCOPE: Performs Construction Engineering and Inspection Services for the Roundabout at PR 929 and Parker Roads which includes removal of existing pavement base, treatment of subgrade layer, soil cement base, milling, asphalt base/binder/friction course paving, PCC paving, embankment, and striping/signs along with combination curb and gutter, and new drainage. Meyer is working hand in hand with the Contractor, DOTD, and the Ascension Parish Engineering Department. Construction Cost: \$2.4M (EST) ROLE: Lead Inspector				
03/19 - 11/19	State Project No. H.012783.6: WB Veterans: Severn Avenue – Clearview Parkway Jefferson Parish SCOPE: Performed Construction Engineering and Inspection Services which included pavement patching, superpave asphaltic concrete, and combination curb and gutter. The work also included cold planing asphalt pavement, concrete walks, handicap curb ramps, striping, loop detectors, guard rail, and new drainage structures. Construction Cost: \$2.8M ROLE: Lead Inspector				

07/23 - Ongoing Featured Project	State Project No. H.006459: Roundabout at Churchpoint and Roddy Roads Ascension Parish SCOPE: Performs Construction Engineering and Inspection Services which includes removal of existing pavement and base, treatment of subgrade layer, soil cement base, milling, asphalt base/binder/friction course paving, PCC paving, embankment, and striping/signs along with combination curb and gutter and new drainage. Construction Cost: \$2M (EST) ROLE: Lead Inspector
05/17 - 09/19 Featured Project	State Project No. 007175: Lapalco (Victory – Westwood) Jefferson Parish SCOPE: Performed Construction Engineering and Inspection Services for widening the four-lane section of Lapalco Boulevard from Victory Drive to Westwood Drive by adding a median. The work also consisted of clearing and grubbing, grading, drainage structures, milling, asphalt pavement, patching, class II base course, and related work. Duties included gathering and organizing samples and documentation for the DOTD approved sampling plan and 2059, inspecting construction activities in the field, documenting field operations in field books and Site Manager system, measuring, and verifying quantities with contractor, coordinating field testing as required, and maintaining record drawings. Construction Cost: \$6.9M ROLE: Inspector
11/15 - 12/18	State Project No. H.007351: Country Drive Widening Phase A (Jeff Drive to Presque Isle Drive) Terrebonne Parish SCOPE: Performed Construction Engineering and Inspection Services which included the complete reconstruction and widening of 7,300 LF of Country Drive. Work also included clearing and grubbing, drainage structures, cold planing asphaltic concrete, pavement patching, class II base course, superpave asphaltic concrete pavement, and traffic pavement markings. Traffic was maintained on this busy street. Construction Cost: \$3.9M ROLE: Lead Inspector
11/16 - 08/18	State Project No. H.007265.6: St. Charles Avenue (LA Ave. – Calliope Street) Orleans Parish SCOPE: Performed Construction Engineering and Inspection Services which included pavement patching, superpave asphaltic concrete, and combination curb and gutter. The work also included cold planing asphalt pavement, clearing and resealing existing joints, concrete walks, handicap curb ramps, striping, loop detectors, temporary detour roads and tree protection. Construction Cost: \$3.6M ROLE: Lead Inspector
08/15 - 05/18	State Project No. H.007331: Pakenham Drive (LA 46 – LA 39) St. Bernard Parish SCOPE: Performed Construction Engineering and Inspection Services which included constructing a new asphaltic concrete roadway with curb and gutter, sidewalks, and subsurface drainage. Work also included removing the existing roadway, constructing traffic signals, sewer lines and water lines. Construction Cost: \$5.3M ROLE: Lead Inspector
10/16 - 05/18	State Project No. H.001413.6 (CE&I): LA 18 (4th Street Extension – Burmaster) Jefferson Parish SCOPE: Performed Construction Engineering and Inspection Services for LA 18 (4th Street Extension – Burmaster). The project included new construction including grading, concrete pavement, curbs, base course, and subsurface drainage. Additional work included clearing and grubbing, drainage structures, sidewalks, landscaping, light poles, and traffic pavement markings. Duties included utilizing DOTD's Site Manager Program and coordinating with DOTD. Also reviewed and managed shop drawings and requests for information. The final submittal package was submitted to the DOTD Construction Audit Section including Form 2059 and as-built drawings. Construction Cost: \$7.2M ROLE: Inspector


Firm employed by				
Name	Marc Dunn, PE	Years of relevant experience with this employer	1	
Title	Materials Manager	Years of relevant experience with other employer(s)	13	
Degree(s) / Years / Specialization		BS / 2015 / Civil Engineering		
Active registration number / state / expiration date		43705 / LA / 3-31-2026		
Year registered	2019	Discipline	Civil	
Contract role(s) / brief description of responsibilities		Engineer / Materials Manager / Contract Administration and Engineering Services, primary focus on LADOTD testing procedures and materials testing and sampling		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
<p>Mr. Marc Dunn, PE is the Lead Professional for the CE&I group of TBS with over 13 years of experience focusing on construction inspection and quality control for various projects, including transportation projects. He has completed over 40 projects and was involved in over 20 projects with the East Baton Rouge Road Rehabilitation Program. His experience includes project management and estimation, requests for information, change order development, construction and design of road and bridge projects for local municipalities and governmental agencies, management of inspectors and construction staff, and development of QA/QC plans. He is adept in addressing design and construction challenges by devising and executing effective solutions. He has monitored the installation of materials and equipment for compliance with drawings and specifications while completing daily construction tasks to provide safe working conditions, stay on budget, and meet project deadlines. He reviews and provides recommendations to improve design, construction methods, and materials based on field or changing project conditions. He performs constructability reviews encompassing independent, structured assessments of construction bid documents for the client's efficiency and budgetary concerns.</p> <p>CERTIFICATIONS: ATSSA Traffic Control Supervisor (TCS) and Flagger certifications and has also recently obtained a LADOTD HMA Paving Inspection Certification, LADOTD Structural Concrete Inspection Certification, and Authorized Concrete Field Tester Certification</p>				
02/25 - Ongoing Featured Project	<p>S.P. No. H.013269.6, Audubon Ave Ovlv: LA1 to Terrebonne P/L (CE&I); LADOTD; Thibodaux, LA SCOPE: This project includes milling, patching, and overlaying a section of roadway to upgrade the roadway to meet ADA standards by installing handicapped curb ramps and detectable warning surfaces. The Royal Engineers & Consultants and T. Baker Smith team is accountable for daily site inspections of the contractor's work and ensuring its compliance with plans specifications, sampling and testing, Daily TTC inspections, recording project records and documents through the use of Headlight and site manager, and coordinating problem solving between the contractor and Project Engineer. ROLE: Assistant Project Engineer (backup).</p>			
06/25 – Ongoing Featured Project	<p>S.P. No. H.015087.6, Kenner Discovery School Sidewalks; LADOTD; Kenner, LA SCOPE: Marc serves as the Project Engineer on this Entity project that includes the construction of new sidewalks and the installation of pedestrian signals at this key intersection of Loyola Drive and Vintage Drive to enhance pedestrian safety and accessibility near the Kenner Discovery Health Sciences Academy. Marc is accountable for daily site inspections of the contractors work and ensuring its compliance with plans specifications, sampling and testing, Daily TTC inspections, recording project records and documents through the use of Headlight and site manager, and coordinating problem solving between the contractor and owner. ROLE: Project Engineer.</p>			
07/24 – Ongoing Featured Project	<p>S.P. No. H.011137.6, I-12 Widening: LA 1077 to LA 21; LADOTD; Covington, LA SCOPE: Marc serves as the Project Engineer on this project for the widening of I-12 from LA 21 to LA 1077. The project includes over 4.5 miles of roadway widening and the construction of bridge widening over LA 21. Marc ensures compliance with LADOTD contract specifications, supervises staff engaged in the contract administration, coordinates regularly with the LADOTD District Project Coordinator and LADOTD Project Manager, and assists in resolving field construction issues. Marc is accountable for the draft, review, and approval of contract change orders as well as review and recommendations of payment. ROLE: Project Engineer.</p>			

<p>07/19 – 06/24 Previous Employer</p>	<p>SP No. H.011670, Loyola Dr./Interstate 10 (I-10) Interchange to New Airport Terminal (LANOIA) Design-Build Project; LADOTD; Jefferson Parish, LA SCOPE: The Owner Verification firm provided all necessary engineering & related services for Design-Build Construction Support Services for the administration of the Design-Build contract on behalf of LADOTD, along with managing the implementation of the Project's Construction Quality Assurance Program (CQAP). Marc oversaw the inspectors performing owner verification and the QC firm on the daily field operations. He assisted the Project Engineer with design review meetings and field operations. He coordinated stakeholder meetings to resolve issues and issue public releases. Marc also was the Owner Verification Firms representative for formal and informal mediations for claim resolution on this project. Additionally, Marc was responsible for the OV sampling and testing program for this project as well as the Quarterly Sampling and Testing reports for the OV and the Design Builders Construction Quality Control Firm that were sent to the LADOTD and FHWA for acceptance. ROLE: Assistant Owner Verification Manager.</p>
<p>04/23 – 06/24 Previous Employer</p>	<p>SP No. H.010960, LA 30 Roundabouts at Tanger Mall and I-10; LADOTD; Ascension Parish, LA SCOPE: Marc was the project Engineer of the construction of the 3 roundabout at the intersection of LA 30 and Interstate 10 in Gonzales, LA near Tanger Mall. Marc also oversaw and helped coordinate the utility relocation efforts prior to the project starting. As Project Engineer he was responsible for ensuring the project was built in accordance with plans and specifications, administering the contract, hosting weekly meetings, coordinating meetings between and responding to local public officials, managing the CEI team, and overseeing and implementing the project's material testing and sampling plan on the project. ROLE: Project Engineer.</p>
<p>05/15 – 06/24 Previous Employer</p>	<p>SP No. H.009479, West Larose Vertical Lift Bridge Rehabilitation; LADOTD; Lafourche Parish, LA SCOPE: Marc assisted the Project Engineer in the contract administration and inspection for the rehabilitation of the West Larose Vertical Lift Bridge. Marc was responsible for coordination of sampling and testing of materials, change order drafting and execution, negotiation of pricing for extra work between the contractor and the LADOTD, and administration of all project records and payments using the Site manager system. Marc also was responsible for overseeing the inspectors on the project and periodic inspections of the new coating system, new fender system, Epoxy injection of the deck and girders, mechanical and electrical rehabilitation, structural repairs, and epoxy urethane overlay. ROLE: Assistant Project Engineer.</p>
<p>08/20 – 02/23 Previous Employer</p>	<p>RR166 / St. Bernard Group A: New Orleans, LA SCOPE: Marc oversaw the construction of water main installation and replacement, as well as street repair in the St. Bernard Neighborhood in New Orleans, Louisiana for the Sewerage and Water Board of New Orleans and the City of New Orleans Department of Public Works. ROLE: Project Engineer.</p>
<p>01/14 – 06/19 Previous Employer</p>	<p>East Baton Rouge City Parish Street and Road Rehabilitation Program; East Baton Rouge Parish, LA SCOPE: Marc assisted the Project Engineer which began in 1990. Marc provided oversight of inspectors, developed plans and quantities for upcoming projects, handled partial estimates and change orders and assisted the project engineer on project administration for the past five years. My previous employer had been the prime consulting engineer, responsible for all aspects of construction inspection for all City of Baton Rouge Street Improvements. These projects include a variety of rehabilitations jobs; PPC paving patching, asphalt patching, asphaltic concrete overlay, crack sealing and full reconstruction including soil cement. Mr. Dunn has served as Engineer on the following projects: 14-09 Winbourne Ave, 14-15 Crack Sealing, 15-01 Carrington Place, 15-02 H.010648 Acadian Thruway Project, 15-03 Santa Maria, 15-04 Magnolia Trace & Shadows of White Oak, 15-05 Brookstown, 15-06 H.010650 OLOL Project, 15-07 Old Perkins Barringer Foreman, 15-08 Wooddale & Lobdell, 15-09 Pearirs Road & Comite Drive, 15-10 Crack Sealing, 15-11 PCC Partial Depth Patching, 15-12 Stumberg, 16-01 H.011364 Goodwood Blvd., 16-02 H.011363 Sherwood Blvd., 16-03 Sherwood Forest Streets, 16-04 Dalymple, 16-05 Bluebonnet and Nicholson, 16-06 Arbor Walk, 16-07 Choctaw, Prescott and Airway, 16-09 Goodwood and Sherwood Forest, 16-10 H.011842 Chocktaw Drive Pavement Preservation. (DPW Project No. 15-CEST-0001) ROLE: Assistant Project Engineer.</p>

Firm employed by				
Name	Michael Ball, EI	Years of relevant experience with this employer	1	
Title	Engineer Intern	Years of relevant experience with other employer(s)	6	
Degree(s) / Years / Specialization		BS / 2018 / Civil Engineering		
Active registration number / state / expiration date		35889 / LA / 3.31.2025		
Year registered	2024	Discipline	Civil	
Contract role(s) / brief description of responsibilities		Engineer Intern / Contract Administration and Engineering Services		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
Mr. Michael Ball, EI is a Project Manager for the CE&I group of TBS. His experience includes project management for CE&I projects, water resources, pavement design, advanced surveying, private and public bidding, scheduling, permitting, and utility infrastructure. CERTIFICATIONS: ATSSA Traffic Control Supervisor (TCS) and Flagger				
01/24 - Ongoing Featured Project	S.P. No. H.011137.6, I-12 Widening: LA 1077 to LA 21; LADOTD; Covington, LA SCOPE: Michael performs periodic site inspections, manages the inspection force on the project, reviews plans and specifications, hosts weekly progress meetings, coordinates all material sampling and testing, reviews change order requests and prices for extra work, routes and executes project RFI's, administers all project records and payments using the Sitemanager system, and compiles documentation for all consultant invoices on this project. Michael also coordinates and resolves construction issues with the LADOTD district 62 lab engineer, project manager and project coordinator. ROLE: Project Manager.			
11/19-06/20 Previous Employer	Project No. W912P8-19-C-0075 Bayou Sauvage Dike Degrading; U.S. Army Corps of Engineers, New Orleans District, Orleans Parish, LA SCOPE: This project consisted of degrading the exterior perimeter dike and interior dike to marsh elevation, and satisfactory disposal of all degraded material into lower areas of the marsh creation site. Michael was responsible for all quality control relating to elevation of degraded dikes, determining satisfactory disposal sites, establishing on-site stationing to track progress, communication with quality assurance inspector and subcontractor, generating daily work reports and weather workday reports, updating as-built plans, and hosting on-site progress meetings with client. ROLE: Quality Control Manager/Superintendent.			
02/19 - 08/20 Previous Employer	Cycle Construction Company/Cycle Marine Group SCOPE: Generated cost estimates for private and public bids ranging from, but not limited to projects entailing levee construction, utility infrastructure, pump stations, roadway construction, earthwork, structural foundations, bulkheads, and flood mitigation. Performed cut/fill earthwork projections. Management of scheduling, permitting, budgeting, and communication with project owners. Managed a flood mitigation project in Bayou Sauvage National Refuge for the US Army Corps of Engineer, while dually acting as the Quality Control Manager. ROLE: Estimator/Assistant Project Manager and Quality Control Manager/Superintendent			
05/18 - 08/18 Previous Employer	IDS Engineering SCOPE: Collaborated in teams with project managers and design engineers. Completed two designs for proposed subdivision builds, which included the design of stormwater, wastewater, earthwork, and roadways. Assisted with multiple engineers' proposals and designs. Communicated with various municipal entities relative to the design and completion of projects. Offered full-time position upon completion of internship. ROLE: Intern.			

Firm employed by					
Name	Philip Chauvin	Years of relevant experience with this employer	18		
Title	Technician	Years of relevant experience with other employer(s)	11		
Degree(s) / Years / Specialization		BS / 1995 / Construction Management			
Active registration number / state / expiration date		N/A			
Year registered	N/A	Discipline	N/A		
Contract role(s) / brief description of responsibilities		Technician / Construction Management			
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).				
Mr. Philip Chauvin is TBS' Sr. Construction Manager and Project Representative with 29 years of experience managing and inspecting construction projects for clients. He has focused his career on construction management and project representation experience, which includes coordinating and managing construction projects for public and private clients to ensure that they are built to specifications. He also leads and takes part in pre-bid construction activities. He has the overall responsibility for the quality assurance of construction projects for which TBS provides construction administration and representation. He supervises the TBS construction projects' inspectors and representatives and provides technical support to them.					
CERTIFICATIONS: ATSSA Traffic Control Supervisor (TCS) and Flagger					
08/11 - 01/13	11–RDS-27, West Tunnel Boulevard and Corporate Drive Turn Lane, Terrebonne Parish Consolidated Government, Terrebonne Parish, LA SCOPE: Provided onsite representation during concrete pours. Provided bidding assistance and reviewed bid documents. Provided assistance with protests. Coordinated pre-construction meeting. Attended pre-construction meeting and monthly progress meetings. Conducted site visits and inspection services. ROLE: Sr. Construction Manager.				
01/24 – Ongoing Featured Project	S.P. No. H.011137.6, I-12 Widening: LA 1077 to LA 21; LADOTD; Covington, LA SCOPE: Manage sub consultant records, coordinate work with inspection and construction staff, and assist with record keeping and construction issue problem solving. ROLE: Project Office Manager.				
06/14 - 02/15	S.P. 246-01-0054, Route LA 57: Grand Caillou Road, LADOTD, Terrebonne Parish, LA SCOPE: Managed construction administration phase; approval of shop drawing submittals and pay requests and all inspection services. ROLE: Project Office Manager.				
05/13 - 05/18	07-EXT-22, Bayou Gardens Blvd. Extension: LA 660 to LA 316, Terrebonne Parish Consolidated Government, Terrebonne Parish, LA SCOPE: Provided onsite representation during concrete pour. Provided bidding assistance and reviewed bid documents. Provided assistance with protests. Coordinated pre-construction meeting. Attended pre-construction meeting and monthly progress meetings. Conducted site visits and inspection services. ROLE: Sr. Construction Manager.				
08/15 - 06/17	Thompson Road Extension LA 57 to LA 56 Phase 11 - Roadway Paving, Terrebonne Parish Consolidated Government, Terrebonne Parish, LA SCOPE: Managed Construction Adm. phase of project. Provided bidding assistance and reviewed bid documents. Coordinated pre-construction meeting, attended monthly progress meetings. Reviewed shop drawings, submittals and pay requests. Provided onsite representation during construction including sub-surface drainage, base installation, Asphalt & concrete placement, bridge installation, pile driving, and utility relocations. ROLE: Sr. Construction Manager.				

17. Firm Experience:

Firm name			Discipline(s)*	CE&I/OV
Project name	DOTD Audubon Ave Ovlv: LA1 to Terrebonne P/L		Firm responsibility (prime or sub?)	Prime
Project number	H.013269	Owner's name	DOTD	
Project location	Terrebonne Parish, LA		Owner's Project Manager	Ryan Richard, P.E.
Owner's address, phone, email	1201 Capitol Access Rd, Baton Rouge, LA / (225) 379-1389; ryan.richard@la.gov			
Services commenced by this firm (mm/yy)	02/25	Total consultant contract cost (\$1,000's)		\$118
Services completed by this firm (mm/yy)	Ongoing	Cost of consultant services provided by this firm (\$1,000's)		\$65

Royal provided Construction Management, Contract Administration, and Construction Engineering & Inspections (CE&I) for a mill and overlay of 1.44 miles of an asphalt roadway. The project limits run from Audubon Avenue starting at LA 1 (East First Street) to the Terrebonne Parish line stopping at St. Louis Bayou. Royal provided oversight of road construction and perform all CE&I deliverables. The area is partially residential and partially commercial, and the road services a church and school facilities.

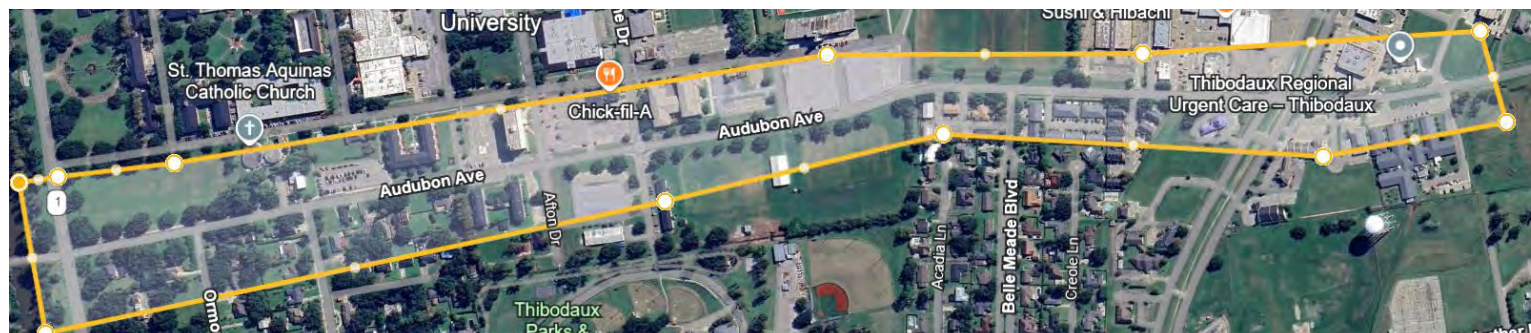
The project includes over 22,000 Square yards of asphalt mill and overlay with a reinforced paving mat. Additionally, associated PCCP patching, ADA compliant curb ramps, thermoplastic traffic striping, and other various construction items. During construction, Royal provided on-site full-time resident inspection, upload reports into the department's Headlight and Site Manager software. Royal managed the pay estimates, change orders, field issues, material testing, and correspondence with all project members as the project progresses. Royal personnel will ensure that work is performed according to DOTD plans and specifications and will provide progress reports to the DOTD based on daily inspections. During project Closeout, Royal will prepare the 2059 and other required turn-in documents.


PROJECT DELIVERABLES:

- Review and coordination of RFI's, submittals, and document control
- Full-time resident construction engineering and inspections
- Daily reporting to DOTD via Headlight, Site Manager, Materials Manager)
- Review and approve monthly estimates
- Review and approve change orders
- ATM (2059) via headlight

KEY PERSONNEL:

- Michael Pugh, P.E. Principal
- Alec Carter O'Brien, P.E. – Project Engineer
- Robert Klare, P.E. – Assistant Engineer
- Jeffrey Monfrey – Inspector-Lead
- Gary Brouillette – Inspector-Lead
- Meaghan Faherty – Project Office Manager



Firm name			Discipline(s)*	CE&I/OV
Project name	Roadway Restoration Program for Bayou St. John, Fairgrounds, and Seventh Ward Group B Roads		Firm responsibility (prime or sub?)	Prime
Project number	N/A	Owner's name	City of New Orleans Department of Public Works (CNO DPW)	
Project location	New Orleans, LA	Owner's Project Manager	Josh Hartley, P.E.	
Owner's address, phone, email	1300 Perdido St # 6W03, New Orleans, LA 70112 / (504) 606-0707/ jwhartley@nola.gov			
Services commenced by this firm (mm/yy)	10/19	Total consultant contract cost (\$1,000's)	\$1,200	
Services completed by this firm (mm/yy)	Ongoing	Cost of consultant services provided by this firm (\$1,000's)	\$1,000	

As part of a Construction Administration and Resident Inspection contract with the CNO DPW, Royal provides construction management services for \$23 million in FEMA funded roadway improvements, one of the largest in the City. The project area covers 110 city blocks, and construction is estimated to include 29,000 square yards (SY) of asphalt and 18,000 SY of concrete. It requires the replacement of roadway pavement, 4.6 miles of waterlines, sewer lines, and drainage. The work also includes modifications to sidewalks and curb enhancements improve consumer mobility related to the Americans with Disabilities Act (ADA). Tasked with Construction Administration, Resident Inspection, and overall Construction Management, Royal is providing management of the contractor and all construction activities to ensure the project remains on schedule and budget. Responsibilities include monitoring construction activities to document progress and compliance with the City's construction contract, standards, and policies. Royal resident inspectors document all construction activities and material quantities in-place and assist in evaluating the Construction Contractor payment requests.


PROJECT DELIVERABLES:

- Construction Field Records & Schedule Updates
- Daily, Final, Weather, & Warranty Inspection Reports
- Monthly Pay, Plan Change Requests & Field Change Authorizations
- Overrun/Underrun Statement & Final "As Built" Drawings.

KEY PERSONNEL:

- Michael Pugh, P.E. - Principal
- Alec Carter O'Brien, P.E. - Project Engineer
- Robert Klare, P.E. - Assistant Engineer
- Chaz Dunn - Inspector Certified
- Meaghan Faherty - Project Office Manager



Firm name			Discipline(s)*	CE&/OV
Project name	US 90 Railroad Overpass SE of LA 85 (CE&I)		Firm responsibility (prime or sub?)	Sub
Project number	H.010155.6	Owner's name	DOTD	
Project location	Iberia Parish, LA		Owner's Project Manager	Ryan Morvant
Owner's address, phone, email	P.O. Box 94245, Baton Rouge, LA 70804 / 225-379-1067 / ryan.morvant@la.gov			
Services commenced by this firm (mm/yy)	10/25	Total consultant contract cost (\$1,000's)	\$4,407	
Services completed by this firm (mm/yy)	Ongoing	Cost of consultant services provided by this firm (\$1,000's)	\$1,100	

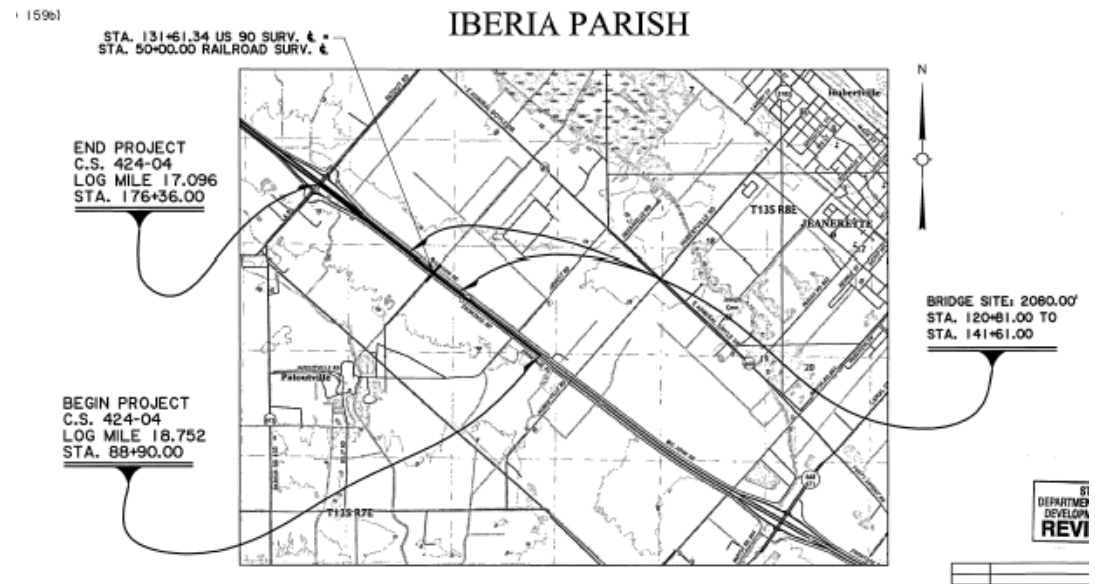
Royal is assisting as a Subconsultant to Michael Baker International (MBI) on the construction of proposed road improvements, bridge approaches, and a bridge. The Project location is on US 90 in Iberia Parish and the project runs from the US 90 intersection of Patout Road/LA 85 on the west side heading southeast past Genest Road. The purpose of the project is to complete a road rehabilitation and build a new bridge overpass. Construction cost is estimated to be about \$41.4 million at bid. Royal's scope of work is to serve as a Project Engineer as a backup to MBI on an as-needed basis, provide construction engineering support, and to perform bridge inspection and oversight of construction progress in accordance with the plans, specifications, and DOTD Standards. Royal acts as Project Engineer as needed by MBI and coordinates with DOTD District personnel, the Contractor, and inspection staff. To date, Royal has provided support overseeing the reloading of two test piles, and has overseen the traffic swaps.


Royal will perform all DOTD required pile logs and test loading forms during bridge construction. We will ensure that a complete driving log is provided for each pile driven and that all information is documented clearly and legibly in accordance with the specifications section 804.03.3. Royal will provide all necessary personnel and equipment to perform the required field-testing for quality assurance in accordance with the latest DOTD Sampling and Testing Manual. Our Inspectors will maintain construction field records for all activities as assigned by the Project Engineer and make daily entries in the project diary and provide all required reporting on the Contractor's personnel and equipment being utilized on the project, the work being accepted, the acceptability of traffic control, and the charging of contract time utilizing the DOTD software (LAPAVE, SiteManager, Headlight).

KEY PERSONNEL:

- Alec Carter O'Brien, PE -Assistant Project Engineer
- Gary Brouillette – Lead Inspector

US 90 RAILROAD OVERPASS SE OF LA 85 IBERIA PARISH



Firm name	 ROYAL		Discipline(s)*	CE&I/OV
Project name	US 90Z Harvey Canal Tunnel Rehabilitation (CE&I)		Firm responsibility (prime or sub?)	Sub
Project number	H.010673	Owner's name	DOTD	
Project location	Jefferson Parish / New Orleans, LA		Owner's Project Manager	Corbett Holier, P.E.
Owner's address, phone, email	2001 Mardi Gras Blvd. New Orleans, LA 70114 / (504) 376-0210 / corbett.holier@la.gov			
Services commenced by this firm (mm/yy)	06/23	Total consultant contract cost (\$1,000's)	\$729	
Services completed by this firm (mm/yy)	Ongoing	Cost of consultant services provided by this firm (\$1,000's)	\$729	

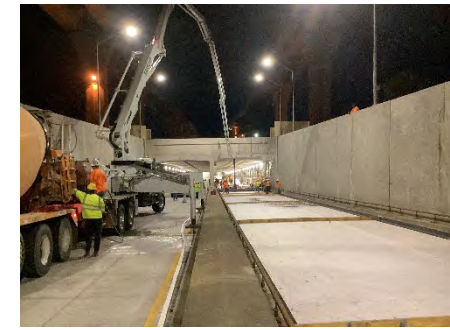
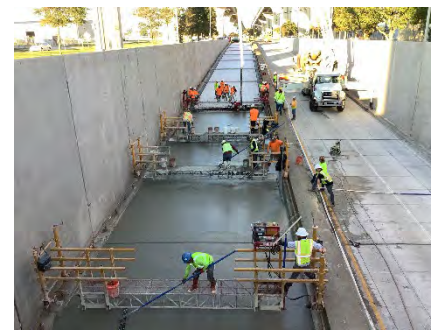
As a subconsultant to GEC, Royal is providing inspection services and construction engineering oversight of field activities for the complete rehabilitation of the Harvey Canal Tunnel and its approaches along US 90Z in Jefferson Parish. Total project size is estimated to be upwards of \$50 million. The rehabilitation includes new tile lining, drainage pumps, pavement, electrical, and ventilation systems. It was built in 1957 to go underneath the Harvey Canal on Old Business US 90. The tunnel has a length of 1,079 feet and four traffic lanes and was in critical need of rehabilitation. Royal assists with construction field records and maintaining the project diary. Resident inspectors check the contractor's construction operations to ensure that all work is performed in accordance with the plans and specifications, using approved materials. Royal maintains records of the construction operations, prepares monthly pay estimates within DOTD requirements.


PROJECT DELIVERABLES:

- Review and coordination of RFI's, submittals, and document control
- Full-time resident construction engineering and inspections
- Daily reporting though DOTD software (Headlight, Sitemanager, Materials Manager)
- Review and approve monthly estimates and change orders
- Document, generate, and monitor NCR incident or other corrective items

KEY PERSONNEL:

- Alec Carter O'Brien, PE -Assistant Project Engineer
- Jeffrey Monfrey -Inspector-Lead



Firm name	 ROYAL		Discipline(s)*	Other (Sidewalks)	
Project name	Polly Lane Extension			Firm responsibility (prime or sub?)	Prime
Project number	N/A	Owner's name	Lafayette City-Parish Consolidated Government (LCG)		
Project location	Lafayette, LA		Owner's Project Manager	Alison Lognion	
Owner's address, phone, email	705 W University Ave, Lafayette, LA 70506 337.291.8522, alognion@lafayettela.gov				
Services commenced by this firm (mm/yy)	08/15	Total consultant contract cost (\$1,000's)		\$351.3	
Services completed by this firm (mm/yy)	11/21	Cost of consultant services provided by this firm (\$1,000's)		\$117.3	

Royal provided Professional Engineering Design and Construction Engineering and Inspection services for the extension and connection of both existing dead-end streets of Polly Lane to provide connectivity for vehicular and pedestrian traffic across Issac Verot Coulee. The scope of work also included roadway reconstruction and widening of the existing roadway south of Gathright Street to its existing section at Verot School Road and the installation of sidewalks on both sides of the road along the entire length of the project. The approximate length of the new roadway is 1,080 linear feet and the length of improvements to existing roadway is 930 linear feet. The roadway extension/ connection consists of a 2-lane asphaltic concrete roadway, concrete sidewalks, subsurface drainage, traffic circle, concrete box culvert in Issac Verot Coulee Lateral 7, articulating block matting for scour protection, ADA ramps, and street lighting. The project also involved installation of a new 8" water main and water and sewer service line adjustments and relocations.


Project scope included topographical and boundary surveying, all preliminary and final plans, preparation of all necessary right-of-way maps/plats and other governmental staking and inspection authorized on an as-need basis by owner, opinions of probable construction cost, design calculations, utility coordination, site condition assessment and surveying, permitting, and preparation of technical specifications and bid documents. The road was designed in accordance with LCG guidelines and other industry and state standards such as the AASHTO Greenbook and the LADOTD Road Design Manual. The sidewalks were designed in accordance with all LCG standard plans and ADA requirements, and the hydraulic design was in accordance with the 2011 LADOTD Hydraulics Manual.

Construction phase services included pre-construction coordination, contractor submittal review and tracking, shop drawing review and approval, RFI management, on-site progress meetings, construction monitoring, engineering during construction, preliminary and final walk-through, punch list, substantial completion coordination, completion of record drawings and contractor pay request coordination. Royal also provided resident inspection services. Design and construction of the project were divided into several phases to expedite the construction of the road and provide access to a newly built apartment complex.

KEY PERSONNEL:

- Alec Carter O'Brien, PE -Engineer



Firm name			Discipline(s)*	CE&I/OV	
Project name	Roundabout at PR 929 and Parker Roads			Firm responsibility (prime or sub?)	Prime
Project number	H.006457.6	Owner's name	DOTD / Ascension Parish		
Project location	Ascension Parish		Owner's Project Manager	Daniel Helms	
Owner's address, phone, email	42077 Churchpoint Road, Gonzales, LA 70737, 225.450.1320, daniel.helms@apgov.us				
Services commenced by this firm (mm/yy)	05/23	Total consultant contract cost (\$1,000's)		\$128	
Services completed by this firm (mm/yy)	Ongoing	Cost of consultant services provided by this firm (\$1,000's)		\$128	

Meyer Engineers, Ltd. (Meyer) is performing Construction Engineering and Inspection Services for the Roundabout at PR 929 and Parker Roads which includes removal of existing pavement and base, treatment of subgrade layer, soil cement base, milling, asphalt base/binder/friction course paving, PCC paving, embankment, and striping/signs along with combination curb and gutter, and new drainage. Meyer is working hand in hand with the Contractor, DOTD, and the Ascension Parish Engineering Department.


The work is being performed on PR 929 (Hornsby Road) and Parker Road. Meyer reviews the Contractor's schedule, reviews all Requests for Information (RFI), and coordinates with DOTD District 61 and the Ascension Parish Public Works Department. The project requires a constant presence on site. Meyer performs constant checks, provides knowledge and communication to prevent problems.

Meyer will complete all closeout submittals including Form 2059 and record drawings and is performing all documentation on DOTD's Site Manager Program and HeadLight. Construction Cost: \$2.4M (EST)

KEY PERSONNEL:

- Justin Bosarge



Firm name			Discipline(s)*	CE&I/OV
Project name	Roundabout at Churchpoint and Roddy Roads		Firm responsibility (prime or sub?)	Prime
Project number	H.006459.6	Owner's name	DOTD / Ascension Parish	
Project location	Ascension Parish		Owner's Project Manager	Daniel Helms
Owner's address, phone, email	42077 Churchpoint Road, Gonzales, LA 70737, 225.450.1320, daniel.helms@apgov.us			
Services commenced by this firm (mm/yy)	07/23	Total consultant contract cost (\$1,000's)		\$265
Services completed by this firm (mm/yy)	Ongoing	Cost of consultant services provided by this firm (\$1,000's)		\$265

Meyer Engineers, Ltd. (Meyer) is performing Construction Engineering and Inspection Services for the Roundabout at Churchpoint and Roddy Roads which includes removal of existing pavement and base, treatment of subgrade layer, soil cement and stone base courses, milling, asphalt binder/friction course paving, PCC paving, temporary detour roads, embankment, and striping /signs along with combination curb and gutter, and new drainage. Meyer is working hand in hand with the Contractor, DOTD, and the Ascension Parish Engineering Department.


The work is being performed on Churchpoint and Roddy Road. Meyer reviews the Contractor's schedule, reviews all Requests for Information (RFI), and coordinates with DOTD District 61 and the Ascension Parish Public Works Department. The project requires a constant presence on site. Meyer performs constant checks, provides knowledge and communication to prevent problems.

Meyer will complete all closeout submittals including Form 2059 and record drawings and is performing all documentation on DOTD's Site Manager Program and HeadLight. Construction Cost: \$2M (EST)

KEY PERSONNEL:

- Justin Bosarge



Firm name			Discipline(s)*	CE&I/OV	
Project name	Country Drive Widening Phase A			Firm responsibility (prime or sub?)	Prime
Project number	H.007351	Owner's name	DOTD		
Project location	Terrebonne Parish		Owner's Project Manager	Jacob Oncale	
Owner's address, phone, email	5056 West Main Street, Houma, LA 70360, 985.858.2408, Jacob.Oncale@LA.GOV				
Services commenced by this firm (mm/yy)	11/15	Total consultant contract cost (\$1,000's)		\$524	
Services completed by this firm (mm/yy)	04/18	Cost of consultant services provided by this firm (\$1,000's)		\$508	

Meyer Engineers, Ltd. (Meyer) completed the Construction Engineering and Inspection Services for Country Drive Widening Phase A (Jeff Drive to Presque Isle Drive) in Terrebonne Parish.

The project included the complete reconstruction and widening of 7,300 LF of Country Drive in Houma. Additional work included clearing and grubbing, drainage structures, cold planning asphaltic concrete, pavement patching, class II base course, superpave asphaltic concrete pavement, and traffic pavement markings. Traffic is being maintained on this busy street.


Meyer utilized DOTD's Site Manager Program and coordinated with DOTD District 02 and Terrebonne Parish. Meyer reviewed and managed shop drawings and Requests for Information (RFI).

Meyer submitted the final submittal package to the DOTD Construction Audit Section including Form 2059 and as-built drawings.

KEY PERSONNEL:

- Justin Bosarge



Firm name	 T. BAKER SMITH		Discipline(s)*	CE&I/OV	
Project name	I-12 Widening: LA 1077 to LA 21 (CE&I)			Firm responsibility (prime or sub?)	Prime
Project number	H.011137	Owner's name	DOTD		
Project location	Iberia Parish, LA		Owner's Project Manager	Jacob Fusilier, PE, PMP	
Owner's address, phone, email	1201 Capitol Access Road, Baton Rouge, LA 70802 225.379.1185 jacobfusilier@dotd.la.gov				
Services commenced by this firm (mm/yy)	05/23	Total consultant contract cost (\$1,000's)	\$3,240		
Services completed by this firm (mm/yy)	Ongoing	Cost of consultant services provided by this firm (\$1,000's)	\$2,513		

T. Baker Smith (TBS) is currently providing Construction Engineering and Inspection (CE&I) and construction contract administration services for the ongoing I-12 Widening project from LA 1077 to LA 21 in St. Tammany Parish. The project includes widening I-12 from two to three travel lanes in both directions, construction of a median barrier wall, and expansion of the LA 21 overpass.

TBS's CE&I responsibilities include reviewing contractor submittals and RFIs, conducting daily field inspections, and verifying compliance with LADOTD specifications for milling and overlay, asphaltic concrete paving, striping and signage, and bridge demolition and construction. TBS utilizes DOTD-approved project documentation platforms, including Headlight and Site Manager, to maintain detailed construction records and ensure quality control.

TBS provides continuous on-site project representation through a Resident Engineer and inspection team who document daily activities, monitor progress, and verify the proper installation of materials per the approved plans. The team actively coordinates with contractors, LADOTD representatives, and other stakeholders, ensuring all work proceeds in alignment with contract documents, schedules, and budgets.

TBS also provides technical support and problem-solving in the field, addressing issues related to stormwater drainage, concrete bridge pours, and asphalt paving as they arise. The CE&I team oversees traffic control plan implementation, maintains daily work reports (DWRs), and ensures that erosion control and site safety measures meet DOTD standards.

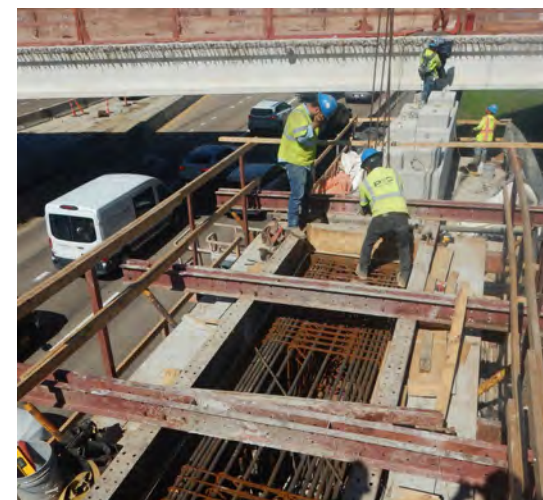
As the project progresses toward completion, TBS is preparing As-Built Drawings, compiling final project documentation, and supporting the development of the Final Estimate package, all in accordance with the DOTD Construction Contract Administration Manual.


PROJECT RELEVANCE:

- Asphalt Milling and Overlay
- Base Rehabilitation
- Drainage Structure Installation

KEY PERSONNEL:

- Marc Dunn, Jr., PE
- Michael Ball, EI
- Philip Chauvin



Firm name			Discipline(s)*	CE&I/OV	
Project name	Audubon Ave Ovly: LA 1 to Terrebonne P/L (CE&I)			Firm responsibility (prime or sub?)	Sub
Project number	H.013269.6	Owner's name	DOTD		
Project location	Lafourche Parish, LA		Owner's Project Manager	Ryan Richard, P.E.	
Owner's address, phone, email	1201 Capitol Access Road, Baton Rouge, LA 70802; 225.379.1389 Ryan.Richard@dotd.la.gov				
Services commenced by this firm (mm/yy)	02/25	Total consultant contract cost (\$1,000's)	\$53		
Services completed by this firm (mm/yy)	Ongoing	Cost of consultant services provided by this firm (\$1,000's)	\$51 (to date)		

The LADOTD Audubon Avenue Overlay Entity Project in Thibodaux, LA adjacent to Nichols State University is from LA 1 to the Terrebonne/Lafourche Parish Line. The scope includes milling, patching, and overlaying this section of roadway. Additionally, the project will upgrade the roadway to meet ADA standards by installing handicapped curb ramps and detectable warning surfaces. The construction contract was awarded to Huey P. Stockstill, LLC, with work currently ongoing.

TBS teamed up with Royal to provide CE&I services throughout the construction and closeout by providing Resident Inspection. CE&I services for this project include daily site inspections of the contractors work and ensuring its compliance with plans specifications, sampling and testing, Daily TTC inspections, recording project records and documents through the use of Headlight and site manager, and coordinating problem solving between the contractor and Project Engineer, TBS coordinates with the contractors, owner's representatives, and other technical personnel to enable


PROJECT RELEVANCE:

- LADOTD Entity CE&I
- Asphalt Milling and Overlaying
- ADA Curb Ramps

KEY PERSONNEL:

- Marc Dunn, Jr., PE



Firm name			Discipline(s)*	CE&I/OV	
Project name	Kenner Discovery School Sidewalks			Firm responsibility (prime or sub?)	Prime
Project number	H.015087.6	Owner's name	DOTD		
Project location	Lafourche Parish, LA		Owner's Project Manager	Brian Nunes, P.E.	
Owner's address, phone, email	1201 Capitol Access Road, Baton Rouge, LA 70802 225.379.1389 Brian.Nunes@la.gov				
Services commenced by this firm (mm/yy)	06/25	Total consultant contract cost (\$1,000's)	\$100		
Services completed by this firm (mm/yy)	Ongoing	Cost of consultant services provided by this firm (\$1,000's)	\$95 (to date)		

The LADOTD Kenner Discovery School Sidewalks Entity Project enhances pedestrian safety and accessibility near the Kenner Discovery Health Sciences Academy, located at the intersection of Loyola Drive and Vintage Drive in Kenner, Louisiana. The project scope includes the construction of new sidewalks and the installation of pedestrian signals at this key intersection. The construction contract was awarded to 21 Construction LLC, with work currently ongoing.

T. Baker Smith (TBS), in collaboration with Royal, is providing Construction Engineering and Inspection (CE&I) services throughout the construction and closeout phases. TBS is leading the effort by delivering Project Engineering and Office Management, while REC is supporting the project with a certified field inspector.

CE&I services for this project include daily site inspections of the contractors work and ensuring its compliance with plans specifications, sampling and testing, Daily TTC inspections, recording project records and documents through the use of Headlight and sitemanager, and coordinating problem solving between the contractor and owner. TBS coordinates with the contractors, owner's representatives, and other technical personnel to enable the project to be constructed according to the contract documents and within time limitations and budget.

TBS plays a central role in maintaining project quality, schedule, and budget by actively engaging with the contractor, LADOTD representatives, and technical personnel to ensure the project is delivered in accordance with contract requirements.

PROJECT RELEVANCE:

- LADOTD Entity CE&I
- ADA Curb Ramps

KEY PERSONNEL:

- Marc Dunn, Jr., PE



PROJECT UNDERSTANDING & OBJECTIVES

This assignment provides CE&I services for construction of a roadway extension connecting the partially built Harvey Boulevard from Manhattan Boulevard across a residential corridor to Peters Road in Jefferson Parish. We recognize this extension is crucial to alleviate traffic congestion on the west bank by allowing a thoroughfare that removes traffic from the elevated US 90. After our initial site visit we identified several challenges to connect Peters Rd to Manhattan Blvd: a) the Murphy Canal will need to be spanned with an elevated crossing, b) there are many utilities (above and below ground) that will need to be managed to ensure none are damaged and the project is safe. Finally, c) the Peters Road connection has many industrial/marine vendors that will need to be coordinated with to ensure the lowest impact to their businesses.

We are well-versed in the unique soil conditions in this area and the requirements during construction to ensure the new roadway extension does not exhibit any base failures once completed. We are fully aware of the permitting requirements working in the proximity of the canals and will ensure any permit requirements (levee, USACE, etc) will be followed. Lastly, we are prepared to address groundwater and excavation challenges and will support the Department if encountered.

We understand the project is through the Jefferson Parish entity and coordinated by District 02 personnel (Corbett Hollier). Royal has worked with both Jefferson Parish and District 02 for several years.

PROJECT SNAPSHOT - HARVEY BLVD EXT (PETERS RD- MANHATTAN) (H.007208.6)

Objectives:

- Deliver a safe, compliant, on-schedule project within the 745-day window identified in the advertisement.
- Maintain operations for residents, businesses, and parish facilities while meeting ADA, drainage, and work-zone safety requirements.
- Produce complete, audit-ready documentation aligned to DOTD procedures.

At-a-Glance

Scope: CE&I for construction of a roadway extension (milling/overlay, Base and Embankment, incidental PCCP, HMA Paving, Drainage tie-ins, signing/stripping).

Schedule: Target duration 745 days from NTP.

Constraints: Maintain traffic throughout Peters Road and safe pedestrian access; lane-closure windows; utility coordination; access continuity for large adjacent residential neighborhoods.

Success Criteria: Zero recordable incidents; audit-ready documentation (HeadLight DWRs, SiteManager estimates, Forms ATM/2059); on-time substantial completion.

Key Project Challenges:

- Utility coordination
- Poor existing soil conditions
- Business access and residential access
- Tie in at Manhattan Blvd. and Peters Rd.



Images to the left show existing utilities in the area.

STAFFING PLAN ALIGNMENT

Per the advertisement, disciplines shown in Section 12 must reflect the Section 18 approach. We propose a prime-led CE&I team with targeted support in Traffic Control, Materials Management, CPM, and resources for stakeholder coordination with local officials. (Prime 50% overall.)

Dedicated Delivery Team

Project Task	Daily Inspection & DWR (HeadLight)	Payrolls, Traffic control logs	Pay Estimates (SiteManager)	Traffic Control Inspections	Pre-Pave/Pour Inspections	Materials Management	Sampling & Submittals (ATM/2059)	RFIs & Submittals	Change Orders & Claims	CPM Baseline & Monthly Updates	Utility Coordination & Conflict Log	Punchlist, Acceptance & Audit Closeout
Carter O'Brien, P.E. Supervisor-Eng					●				●	●		
Nicole Dunn, P.E. Project Engineer	●		●			●		●	●		●	●
Robert Klare, P.E. Asst Proj. Engineer				●	●			●		●	●	●
Marc Dunn, P.E. Materials Manager						●	●					
Gary Brouillette Inspector-Lead	●			●	●	●	●					●
Jeffery Monfrey Inspector-Lead	●			●	●	●	●					
Meaghan Faherty Office Manager	●	●	●				●	●				

Redundancy & Back-Up Personnel Approach

To ensure continuous coverage and maintain project momentum, we have structured our staffing plan with intentional redundancy across key CE&I functions. Each primary role is supported by at least one cross-trained team member who can immediately step in when needed, ensuring schedule adherence and quality control without disruption.

Our approach provides:

Seamless coverage for daily inspection and documentation through multiple certified inspectors capable of rotating shifts and filling in during peak workload periods.

Continuity in project engineering support, with the Assistant Project Engineer and senior engineering staff providing technical depth and decision support when the Project Engineer is unavailable.

Backup capabilities in materials management and sampling, supported by a dedicated Materials Manager and field personnel trained in testing oversight and reporting.

Supplemental administrative and reporting support, ensuring uninterrupted delivery of CPM updates, documentation control, and stakeholder coordination.

Additional trained field personnel (intern/technician) able to support inspection, traffic control checks, and documentation needs during high-volume activities.

This layered staffing model ensures the project team remains fully responsive and resilient throughout construction – maintaining compliance, safety, and schedule performance, even during staff absences or workload fluctuations.

DELIVERY PHASES & METHODS – SCOPE-MAPPED

Our delivery plan mirrors Attachment A and organizes all CE&I activities into three executable phases—Pre-Construction, Construction, and Post-Construction—so evaluators can see exactly who does what, when, and with which activity. **Pre-Construction (Weeks 0-10)** we stand up governance (kickoff, contacts/escalation), submit a QA/QC preview, confirm staffing/alternates, and ground our field approach with a site walk and utilities review. Along with finalizes the submittal and testing framework (sampling plan), and public notices, accepts the CPM baseline, and brings HeadLight and SiteManager online. **Construction (Weeks 11-99)** executes the core CE&I workflow—daily DWRs in HeadLight, pay estimates in SiteManager, field sampling/testing, MOT/ADA compliance, drainage/utilities verification, RFIs/CO routing, and monthly CPM updates with recovery planning as needed. **Post-Construction (Weeks 100-106)** completes punchlist and acceptance, and compiles an audit-ready package (2059, DWRs, estimates, RFIs/COs, final quantities, as-builts). The following phased roadmap demonstrates how our team executes CE&I services with defined responsibilities, checkpoints, and documentation requirements across Pre-Construction, Construction, and Post-Construction phases.

Pre-Construction Phase

- **Manhour Estimates:** Negotiate with Brent Wasguespack (DOTD Contract Manager) the manhour estimate required to staff and manage this project.
- **QA/QC Plan:** Submit Royal's QA/QC Plan for DOTD review and approval.
- **System Setup:** Configure HeadLight and SiteManager access for all CE&I staff.
- **Sampling plan:** Royal will prepare a project specific sampling plan unless provided by the district lab.
- **Pre-Construction Submittals:** Royal will manage and distribute any pertinent pre-construction submittals or RFIs.
- **Document Review:** Review Plans, Specifications, Sampling Plan, and permits.
- **Project Kickoff Meeting:** Meet with DOTD 02 and Jefferson Parish to review roles, expectations, and communication protocols.
- **Preconstruction Conference:** Conduct meeting in accordance with EDSM III.1.1.7, prepare and distribute minutes to all attendees.

Construction Phase

- **Inspection:** Continuously monitor field activities for compliance with approved Plans and Specifications.
- **Traffic Control & Erosion Inspection:** Verify daily conformance with TCP and erosion control standards.
- **Quality Management:** Royal's assistant project engineer will be on site constantly to review any quality concerns with the lead inspectors. If required NCR's will be generated and issued to the contractor.
- **Material Sampling & Testing:** Royal's inspection team will perform all field sampling and coordinate with the district 02 lab (Francis Simon) for testing.
- **Documentation:** Maintain detailed Daily Work Reports (DWRs) in HeadLight, including weather, quantities, materials, and observations.
- **Monthly Pay Estimates:** Our Office Manager will review contractor payrolls for compliance, approve DWRs, generate estimate and distribute to the department and the entity for signatures.
- **Monthly progress reports:** Using the headlight reporting form Royal will update the project's percentage complete, provide major milestones and summary of any changes on the project.
- **Office management:** Royal's office manager will be the primary point of contact for intake, ensuring review by appropriate parties, and distribution of any project related documentation (RFI's, submittals, correspondence, and project documentation).
- **Headlight (forms):** Royal will utilize Headlight forms during construction to provide the department with a seamless closeout period.
- **Change Orders / Claims:** Review and document change orders and claims for DOTD review. Royal is familiar with the Department's RFCO procedure and will implement it during construction.
- **Coordination:** Conduct bi-weekly progress meetings, prepare agendas, and distribute minutes within five (5) days.
- **Public outreach:** Royal will assist the department with any required lane closures or other public messaging for the project.

Post-Construction Phase

- **Final Inspection:** Conduct final walkthrough with DOTD, Jefferson Parish, and Contractor.
- **Punchlist:** Document, assign value, and monitor completion of outstanding items.
- **As-Built Plans:** Prepare as-built markups and update redlines in accordance with DOTD requirements.
- **Materials Audit Report (Form ATM/2059):** Compile and submit all testing and audit documentation via Headlight. Royal has successfully completed several ATM's with District 02 and submitted via headlight to the District for acceptance.
- **Final Estimate Package:** Submit all required records within 30 days of final acceptance, including DWRs, correspondence, construction layout, Change orders, O&M manuals, ATM/2059 and as-built plans.

COMMUNICATIONS & DECISION-MAKING

Project Communications and Escalation Protocol:

Project communications follow a structured, time-bound escalation ladder to ensure timely, accountable decision-making in the field:

- **Day-to-Day Issues** (15–30 minutes): Addressed at the Inspector–Lead Inspector level, with designated alternates available during nights and weekends.
- **Technical or Contractual Matters** (≈1 hour): Escalated to the Project Engineer for technical direction and resolution with the contractor.
- **Conformance or Quality Concerns** (≈2 hours): Referred to the Materials Manager for compliance review and resolution.
- **Final Authority** (≈4 hours): The Project Engineer will provide a recommended resolution to any claims or disputes to the DOTD and Jefferson Parish.

Regular coordination ensures consistent communication and alignment: daily field briefings, weekly progress meetings, monthly estimate meetings, and RFI/CO meetings (routed within 24–48 hours). Public notifications including lane closures, driveway/access adjustments, and emergency access coordination are issued in partnership with DOTD. All decisions, actions, and communications are documented in HeadLight/SiteManager to maintain full traceability and audit-ready records. **Jefferson Parish and DOTD can count on Royal to respond quickly and keep your project moving. We're committed to being there when you need us.**

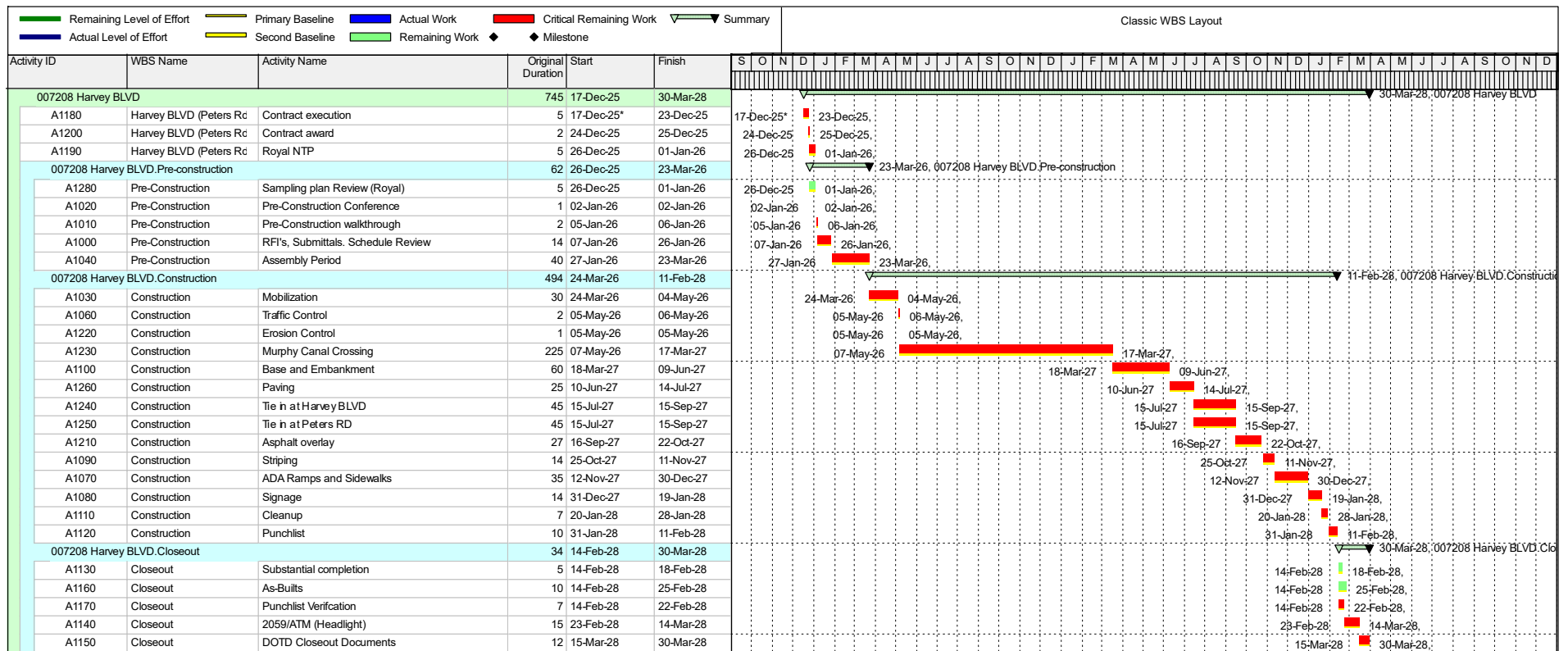
Touchpoints

- Daily Field Sync – Inspector Lead Inspector
- Weekly Progress – Project Team + DOTD
- Monthly Estimate – Pay Items & Quantities
- RFI – 48 hr response guarantee
- CO – 48 hr review and routing



Public Interface


- DOTD-approved lane-closure notices
- Driveway/access shifts communicated
- Emergency access maintained 24/7
- Contact sheet (24/7) posted/shared

H.007208.6 EXAMPLE PROJECT SCHEDULE



19. Workload:

Firm(s) ALL FIRMS MUST BE REPRESENTED IN THIS TABLE	Discipline(s) *	Contract Number and State Project Number	Project Name	Remaining Unpaid Balance	
	Bridge	4400024593/H.015009.5	LADOTD OSBR West Metairie Ave Bridge	N/A	
	Other (Road/Bridge)	4400027734/H.014362.5	Entity Contract for Lake Road – Big Branch Marsh NWR	\$52,408	
	CE&I/OV		4400028466/H.015504.6	Crescent City Connection Decorative Lighting Project	\$3,000
			4400024438/H.010673	Harvey Tunnel Rehabilitation	\$66,707
			4400027010/H.015018.5	Entity Contract for Lafayette Parish Non-State PVMT	N/A
			4400029889/H.013269.6	Entity Contract for Audubon Ave Ovly: LA 1 to Terrebonne	N/A
			4400031142 / H.010155.6	US 90 Railroad Overpass SE of LA 85	\$1,100,000
	CE&I/OV	4400017430 / H.001498	LA 24 & LA 316: Company Canal Bridge (CE&I)	\$65,608	
		4400021186 / H.013520	Barringer Drive Sidewalks	N/A	
		4400024988 / H.006457.6	Roundabout @ PR 929 and Parker Road	N/A	
		4400025412 / H.006459.6 (CE&I)	Roundabout Churchpoint Road and Roddy Road (CE&I)	\$323	
		4400025702 / H.013813.6 (CE&I)	Vintage Drive Multi Use Path: Power – Wilson (CE&I)	\$41,274	
		4400024021/ 4400024022 H.015028 / H.002264	Bayou Barataria MB Replacement, Phase I (CE&I) Bayou Barataria MB Replacement (CE&I)	\$128,348	
		4400027183 / H.015852.5 – Task 2	LA Hwy. 403 Sidewalks (Melancon Street to St. Elizabeth Street)	\$128,445	
		4400027183 / H.015860.5 – Task 3	LA 1 & LA 308 Sidewalks (Belle Rose)	\$203,039	
		4400029079 / H.014625.6	Terry Parkway: LA 23-US 90B	\$1	
		4400029159 / H.014682	Veterans Boulevard: David Drive to Clearview	\$524	
		4400028908 / H.014334.6	Bonnabel Boulevard: Metairie Road	\$37,889	
		4400030093 / H.015547.6 – Task 1	IDIQ Contract for Construction, Engineering and Inspection	\$161,953	
	Road	4400023075 / H.013522	S. Lewis Street Widening	\$105,882	

		4400027183 / H.016012 – Task 1	IDIQ Contract for Design of Transportation Alternatives Projects Statewide	\$10,031
		4400028908 / H.014334.6	Doucet Road Sidewalks	\$115,379
		4400014181 / H.011310.5	Ford Street Extension * *pending DOTD execution.	\$222,686
	Bridge	440021517 / H.010007	DOTD Contract 6 – Movable Bridges (HDR)	\$171,039
		4400021514 / Multiple S.P.	Contract 2 for Movable Bridges (5) Vermilion, St. Martin Assumption, and Cameron Parishes (WSP)	\$130,804
	Bridge	4400013407 / H.013199	Country Estates Dr. Over St. Louis Bayou	\$799
		4400019336 / Multiple S.P. No's	Rural Bridge Replacement Initiative Phase II	\$75,235
		4400025027 / Multiple S.P.	IIJA Off-System Bridge Program	\$63,687
	CE&I/OV	4400025760 / H.011137	I-12: LA 1077 to LA 21 (CE&I)	\$727,242
		4400029889/H.013269.6	Audubon Ave Ovly: LA 1 to Terrebonne P/L (CE&I)	\$1,366
	Environmental	4400019336 / Multiple S.P.	Rural Bridge Replacement Initiative Phase II	\$34,658
		4400025027 / Multiple S.P.	IIJA Off-System Bridge Program	\$40,849
		4400031920 / H.008069	Peters Road Bridge & Extension (Phase 3)	\$316,578
	Other (Construction Support)	4400013203 / H.001344	US 190: LA 437 to US 190 Bus (Ph 1)	\$79,839
		4400025027 / Multiple S.P.	IIJA Off-System Bridge Program	\$102,092
	Other (Contract Management)	4400019336 / Multiple S.P. No's	Rural Bridge Replacement Initiative Phase II	\$16,766
		4400025027 / Multiple S.P.	IIJA Off-System Bridge Program	\$42,492
	Other (Hydraulics)	4400025027 / Multiple S.P.	IIJA Off-System Bridge Program	\$2,668
	Road	4400013407 / H.013199	Country Estates Dr. Over St. Louis Bayou	\$750
		4400019336 / Multiple S.P.	Rural Bridge Replacement Initiative Phase II	\$74,410
		4400025027 / Multiple S.P.	IIJA Off-System Bridge Program	\$109,079
	Road	4400024928 / H.015576 (Task Order #1)	LA 447 @ LA 1025: Roundabout	\$59,622
4400024928 / H.015587 (Task Order #3)		LA 3211 @ Yokley Road Roundabout	\$34,400	
4400024298 / H.016095 (Task Order#4)		LA 70 Rehab: Marguerite St to US 90	\$63,889	

		4400024928 / H.010795 (Task Order #7)	LA 42: Roundabout at Joe Sevario Road	\$197,903
	Survey	4400025027 / Multiple S.P.	IIJA Off-System Bridge Program	\$106,384
		4400021973/H.009892	US 90 FR: Extension to LA 329	\$73,365
		4400021973/H.014308	Pope Lane IC RR Xing	\$159,701
		4400021973/H.016322	LA 81: W/-11 Lateral & Bayou Black Brs	\$84,880
		4400021973/H.016323	LA 37: Glass Branch Bridge	\$42,492
		4400021973/H.016324	LA 1047: Drain Bridge	\$42,623
		4400021973/H.015308	I-49: I-10 - St. Landry Parish Line	\$139,289
		4400021973/H.016326	LA 36: Drain Bridge	\$42,057
		4400021973/H.016333	LA 95: Over Bayou Bridge	\$50,138
		4400031920/H.008069.5	Peters Road Bridge & Extension (Phase 3)	\$638,854
	Other (Subsurface Utility Engineering)	4400025511/H.000688.5	US 11 Norfolk Southern RR	\$29,625
		4400025511/H.015568.5	LA 44: Pelican Point Roundabout	\$27,684

ROYAL ENGINEERS AND CONSULTANTS, L. L. C.

Search for Louisiana Business Filings			
Name	Type	City	Status
ROYAL ENGINEERS AND CONSULTANTS, L.L.C.	Limited Liability Company	NEW ORLEANS	Active
Previous Names			
Business:	ROYAL ENGINEERS AND CONSULTANTS, L.L.C.		
Charter Number:	36013193K		
Registration Date:	9/12/2005		

MICHAEL PUGH, PE



State of Louisiana

Department of Transportation and Development

This certificate is presented to

Michael Pugh

for successfully completing

**The Local Public Agency (LPA) Qualification Program: Construction,
Engineering, & Inspection (CE&I) Training (Parts 1-9) On**

June 3rd, 2025



ALEC CARTER O'BRIEN, PE

OSHA Occupational Safety and Health Administration 36-005295912

This card acknowledges that the recipient has successfully completed a 10-hour Occupational Safety and Health Training Course in **Construction Safety and Health**

Carter O'Brien

Scott Wallace **04/02/2015**

(Trainer name – print or type) (Course end date)



State of Louisiana
Department of Transportation and Development

This certificate is presented to
Alec "Carter" O'Brien
for successfully completing

The Local Public Agency (LPA) Qualification Program: Construction, Engineering, & Inspection (CE&I) Training (Parts 1-9) On

12-15-24



NTS
NATIONAL TRENCH SAFETY

CERTIFICATE

This card confirms that

Carter O'Brien

has attended the
Excavation Safety Competent Person Seminar

03/21/2015 **Miguel Salinas**

Date Instructor

Issued by: NTS Mikedon

"THE TRENCH AND TRAFFIC SAFETY SPECIALISTS"

ATSSA
Safer Roads Save Lives

Alec O'Brien
has attended
National Flagger Certification Training Course

Completed: 24-JAN-2025
CEU (If Applicable): 0.35

ATSSA provides training and certification but neither constitutes employment by ATSSA.
This certificate provides proof of training, not certification.

American Traffic Safety Services Association
ATSSA.com

ATSSA American Traffic Safety Services Association
Safer Roads Save Lives

This is to affirm that
Alec O'Brien
has satisfied the requirements to be designated as a
CERTIFIED FLAGGER

Issue Date: **1/24/2025** **ATSSA**

Exp. Date: **1/23/2029** Instructor Name

State Issued: **Louisiana** *[Signature]*

Instructor Signature

A1000280997 Verify at Flagger.com

PROOF OF TRAINING
THIS CERTIFICATE HEREBY RECOGNIZES THAT

Alec O'Brien
has attended
Traffic Control Supervisor Refresher-LA State Specific
Training Course

12/3/2021 to 12/3/2025
Training Valid Through

New Orleans, LA
Location

[Signature]
Director of Training

[Signature]
President, CEO

ATSSA provides training and certification but neither constitutes employment by ATSSA.





Certification ID# : NOF-1742783471-1384-105397
Awarded : 03/23/2025
Expires : 03/23/2027
Operator Signature : _____
This Card Certifies That The Below Individual Has Successfully Completed The Objectives & Examination in Accordance with the Curriculum of the NOF Certification & Training Program.
Alec O'Brien
 Fall Protection Certified
 NationalOSHAfoundation.com



March 11, 2021

Alec O'Brien
 Royal Engineering
 4298 Elysian Fields Ave.
 New Orleans LA 70122

Dear Alec:

Congratulations! This letter is to inform you that you have successfully passed from NRMCA's Pervious Concrete Certification Exam conducted by the Online on February 25, 2021 thereby earning your Pervious Technician Certification. Your score for the written exam is as follows:

Pervious Concrete Contractor Exam Score	96%
---	-----

The required passing score is 75%. Your Pervious Concrete Technician Certification is valid for five years: it expires February 24, 2026.

Please note that your examination scores are sent directly to you. Specific exam results will not be sent to your employer unless requested. However, should your employer contact NRMCA in writing regarding your certification status, we will provide your pass/fail results upon their request.

If you have any questions regarding your exam results, please contact me at (703) 706-4854 or by email at sdickens@nrmca.org.

Sincerely,
Shawnita Dickens
 Shawnita Dickens
 Manager, Certification Programs

ENCLOSURE: Pervious Concrete Technician certificate



GARY BROUILLETTE



State of Louisiana

Department of Transportation and Development

This certificate is presented to

Gary Brouillette

for successfully completing

**The Local Public Agency (LPA) Qualification Program:
Construction, Engineering, & Inspection (CE&I)**

Training (Parts 1-9) on

5/7/2025



This is to affirm that
Gary Brouillette
has satisfied the requirements to be designated as a
CERTIFIED FLAGGER ATSSA

Issue Date: 4/2/2022
Exp. Date: 4/1/2026
State Issued: LA

Instructor Name: *[Signature]*
Instructor Signature: *[Signature]*

ATSSA ID: A100054933
Verify at: <https://www.atssa.com>

Gary Brouillette
has attended
Louisiana Traffic Control Supervisor Refresher

Completed: 08-AUG-2025
CEU (If Applicable): 0.75

ATSSA provides training and certification but neither constitutes employment by ATSSA. This certificate provides proof of training, not certification.

American Traffic Safety Services Association
ATSSA.com

19-002934752

This card acknowledges that the recipient has successfully completed a 10-hour Occupational Safety and Health Training Course in Construction Safety and Health

Gary Brouillette

William R. Skipper 06-09-2011
(Trainer name - print or type) (Course end date)

State of Louisiana
Department of Transportation and Development

Gary Brouillette
has met the requirements for certification as a(n):
Structural Concrete Inspector

02 ND Expiration Date: 10/18/2030

CERTIFICATE
OF COMPLETION

This Certification is Hereby Awarded To:

Gary Brouillette

OPERATOR SIGNATURE: _____

The above individual has completed course requirements in compliance with OSHA regulations under OSHA Code 29 CFR 1926, 1910, and ANSI Standard A92.2 - 2006 and A92.5 - 2006

FALL PROTECTION

03/19/2025
COURSE COMPLETION DATE

ON-SITE EVALUATION
SIGNATURE OF TEST ADMINISTRATOR & DATE
NOF-1742408130-1384-105400

03/19/2027
COURSE EXPIRATION DATE

CERTIFICATION ID#



This certificate documents the successful completion of Fyfe's ONLINE Inspection and Application Training Program, an 8-hr program covering the preparation, application, and quality control of the Tyfo® Systems.

This individual has demonstrated technical competence in the basic installation practices of the Tyfo® Systems. Certification provides contractors the surety that the work is being carried out by Fyfe/FRP LLC trained and qualified personnel.

Course Credits: 8 Hours.

Mark Postin
Mark Postin,
Sr. Training Manager

Expiration: Two years from issue date.

Qualified Inspector

GARY BROUILLETTE
ROYAL ENGINEERS & CONSULTANTS

ISSUE DATE: 29 FEBRUARY 24

FALL PROTECTION

Certification ID# : NOF-1742408130-1384-105400
Awarded : 03/19/2025
Expires : 03/19/2027

This Card Certifies That The Below Individual Has Successfully Completed The Objectives & Examination in Accordance with the Curriculums of the NOF Certification & Training Program.

Operator Signature : _____
Gary Brouillette
Fall Protection Certified

NationalOSHAfoundation.com

GARY BROUILLETTE, CONT.

State of Louisiana
Department of Transportation and Development



Gary Brouillette
has met the requirements for certification as a(n):
Embankment and Base Course Inspector

02 ND **Expiration Date: 4/6/2030**

State of Louisiana
Department of Transportation and Development



Gary Brouillette
has met the requirements for certification as a(n):
Asphalt Concrete Paving Inspector/Technician

02 ND **Expiration Date: 6/7/2030**

State of Louisiana
Department of Transportation and Development



Gary Brouillette
has met the requirements for certification as a(n):
PCC Paving Inspector

02 ND **Expiration Date: 9/6/2028**

11544471 

 **AMPP™** Certificate of Achievement

The Association for Materials Protection and Performance Recognizes


Gary Brouillette
As a Certified
Basic Coatings Inspector


Executive Director
AMPP



Expires
March 24, 2028
Cert No.115318

JEFFREY MONFREY







A 360training® Company


CERTIFICATE OF COMPLETION
This certifies that

jeffrey_monfrey
has successfully completed the course


Traffic Control and Flagging Online Training

 Course Duration 2.0	 Completion Date 07/24/2025	 Certificate # 000038990952
--	---	---


Samantha Morlaibanco, Chief Operating Officer



This certificate is non-transferable and expires 2 year from the date of issuance and/or completion.
8504 Bridge Point Parkway, Suite 100 | Austin, TX 78730 | 360training.com



ATSSA
Safer Roads Save Lives

Jeff Monfrey
has attended
Louisiana Traffic Control Supervisor Refresher

Completed: 27-SEP-2024
CEU (if Applicable): 0.75

ATSSA provides training and certification but neither constitutes employment by ATSSA.
This certifies previous proof of training, not certification.

American Traffic Safety Services Association
ATSSA.com

JEFFREY MONFREY, CONT.


State of Louisiana
Department of Transportation and Development



Jeffery Monfrey
has met the requirements for certification as a(n):
Embankment and Base Course Inspector

02 ND Expiration Date: 7/31/2026

State of Louisiana
Department of Transportation and Development



Jeffery Monfrey
has met the requirements for certification as a(n):
PCC Paving Inspector

02 ND Expiration Date: 10/28/2026

State of Louisiana
Department of Transportation and Development



Jeff Monfrey
has met the requirements for certification as a(n):
Structural Concrete Inspector

02 ND Expiration Date: 11/18/2026

State of Louisiana
Department of Transportation and Development



Jeff Monfrey
has met the requirements for certification as a(n):
Asphalt Concrete Paving Inspector

02 ND Expiration Date: 8/15/2026

CERTIFICATE
OF COMPLETION

This Certification Is Hereby Awarded To:



SCAN ME!

Jeff Monfrey


OPERATOR SIGNATURE

The above individual has completed course requirements in compliance with OSHA regulations under OSHA Code 29 CFR 1926, 1910, and ANSI Standard A92.2 - 2006 and A92.5 - 2006

FALL PROTECTION


<p>ON-SITE EVALUATION <small>SIGNATURE OF TEST ADMINISTRATOR & DATE</small></p> <p>NOF-1742475512-1384-105398</p> <p>CERTIFICATION ID#</p>		<p>03/20/2025</p> <p>COURSE COMPLETION DATE</p> <p>03/20/2027</p> <p>COURSE EXPIRATION DATE</p>
--	---	---

TRANSPORTATION WORKER IDENTIFICATION CREDENTIAL



MONFREY, JEFFERY W.

EXPIRES
2026
NOV19




State of Louisiana
Department of Transportation and Development

This certificate is presented to

Jeffery Monfrey

for successfully completing
**The Local Public Agency (LPA) Qualification Program:
Construction, Engineering, & Inspection (CE&I)
Training (Parts 1-9) on**

5/5/2025



FALL PROTECTION

<p>Certification ID# : NOF-1742475512-1384-105398</p> <p>Awarded : 03/20/2025</p> <p>Expires : 03/20/2027</p> <p>Operator Signature :</p>	<p style="text-align: center;"><small>This Card Certifies That The Below Individual Has Successfully Completed The Objectives & Examination in Accordance with the Curriculum of the NOF Certification & Training Program.</small></p> <p style="text-align: center;">Jeff Monfrey Fall Protection Certified</p>
---	---



NationalOSHAfoundation.com



MEAGHAN FAHERTY



State of Louisiana
Department of Transportation and Development

This certificate is presented to

Meaghan Faherty

for successfully completing
**The Local Public Agency (LPA) Qualification Program:
Construction, Engineering, & Inspection (CE&I)
Training (Parts 1-9) on**

5/13/2025

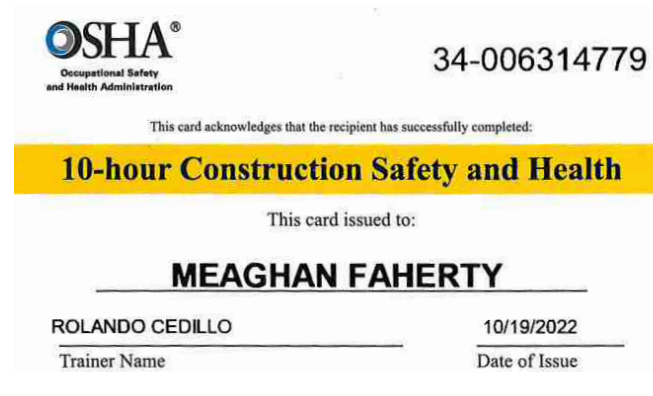


Certificate of Successful Training

THIS ACKNOWLEDGES THAT

Meaghan Faherty

HAS BEEN RECOGNIZED FOR SUCCESSFUL COMPLETION OF TRAINING IN
ORACLE PRIMAVERA P6 PROFESSIONAL-ADVANCED
AUGUST 25 - 26, 2022



ROBERT KLARE, P.E.



PROOF OF TRAINING

THIS CERTIFICATE HEREBY RECOGNIZES THAT

Robert Klare
has attended
Louisiana Traffic Control Supervisor
Training Course


10/18/2023 to 10/18/2027
Training Valid Through

New Orleans, LA
Location

Dr. M. Clark
Vice President of Education and Technical Services

Andrew T. Tolson
President, CEO

ATSSA provides training and certification but neither constitutes employment by ATSSA.


State of Louisiana
Department of Transportation and Development

This certificate is presented to

Robert Klare

for successfully completing
**The Local Public Agency (LPA) Qualification Program:
Construction, Engineering, & Inspection (CE&I)
Training (Parts 1-9) on**

5/30/2025




This certificate documents the successful completion of Fyfe's ONLINE Inspection and Application Training Program, an 8-hr program covering the preparation, application, and quality control of the Tyfo® Systems.

This individual has demonstrated technical competence in the basic installation practices of the Tyfo® Systems. Certification provides contractors the surety that the work is being carried out by FyfeFRP LLC trained and qualified personnel.

Course Credits: 8 Hours.

Mark Postin
Mark Postin,
Sr. Training Manager

Expiration: Two years from issue date.

Qualified Inspector

ROBERT KLARE
ROYAL ENGINEERS & CONSULTANTS

ISSUE DATE: 29 FEBRUARY 24



FALL PROTECTION

Certification ID# : NOF-1742996062-1384-105399

Awarded : 03/26/2025

Expires : 03/26/2027

Operator Signature :

Robert Klare
Fall Protection Certified

This Card Certifies That The Below Individual Has Successfully Completed The Objectives & Examination in Accordance with the Curriculum of the NOF Certification & Training Program.



NationalOSHAfoundation.com



CERTIFICATE

OF COMPLETION

This Certification Is Hereby Awarded To:

Robert Klare

SCAN ME!

OPERATOR SIGNATURE

The above individual has completed course requirements in compliance with OSHA regulations under OSHA Code 29 CFR 1926, 1910, and ANSI Standard A92.2 - 2006 and A92.5 - 2006

FALL PROTECTION

03/26/2025

COURSE COMPLETION DATE

03/26/2027

COURSE EXPIRATION DATE

ON-SITE EVALUATION
SIGNATURE OF TEST ADMINISTRATOR & DATE

NOF-1742996062-1384-105399

CERTIFICATION ID#



CHAZ DUNN

State of Louisiana

Department of Transportation and Development



Awards this certificate to
Chaz Dunn
for
Successful Completion of the Requirements
for Certification in
**Structural Concrete
Inspection**

Kristopher W. Jaeger
Department Certifying Authority

State of Louisiana
Department of Transportation and Development



Chaz Dunn
has met the requirements for certification as a(n):
**Structural Concrete
Inspector**

02 ND Expiration Date: 10/19/2028

State of Louisiana
Department of Transportation and Development



Chaz Dunn
has met the requirements for certification as a(n):
**Embankment and Base
Course Inspector**

02 ND Expiration Date: 11/5/2029

State of Louisiana

Department of Transportation and Development



Awards this certificate to
Chaz Dunn
for
Successful Completion of the Requirements
for Certification in
**Asphalt Concrete Paving
Inspection**

Kristopher W. Jaeger
Department Certifying Authority



State of Louisiana
Department of Transportation and Development

This certificate is presented to

Chaz Dunn

for successfully completing
**The Local Public Agency (LPA) Qualification Program:
Construction, Engineering, & Inspection (CE&I)
Training (Parts 1-9) on**

5-8-2025



PROOF OF TRAINING

THIS CERTIFICATE HEREBY RECOGNIZES THAT

Chaz Dunn
has attended
Traffic Control Supervisor-LA State Specific
Training Course

11/10/2022 to 11/10/2026
Training Valid Through

New Orleans, LA
Location

Kristopher W. Jaeger
Director of Training
Alanna Testa
President, CEO

ATSSA provides training and certification but neither constitutes employment by ATSSA.



CHAZ DUNN, CONT.



This certificate documents the successful completion of Fyfe's ONLINE Inspection and Application Training Program, an 8-hr program covering the preparation, application, and quality control of the Tyfo® Systems.

This individual has demonstrated technical competence in the basic installation practices of the Tyfo® Systems. Certification provides contractors the surety that the work is being carried out by FyfeFRP LLC trained and qualified personnel.

Course Credits: 8 Hours.

Mark Postin
Mark Postin
Sr. Training Manager

Expiration: Two years from issue date.

Qualified Inspector

CHAZ DUNN
ROYAL ENGINEERS & CONSULTANTS

ISSUE DATE: 29 FEBRUARY 24

This course was developed and presented by ClickSafety.com, Inc. As an OSHA Outreach Training Program trainer, I affirm that I have conducted this OSHA Outreach Training Program training class in accordance with OSHA Outreach Training Program requirements. I will document this class to my OSHA Authorizing Training Organization. Upon successful review of my documentation, I will provide each student their course completion card within 90 calendar days of the end of the class.

Rolando Y. Cedillo
Signature of Administrator

I confirm that I personally took the course listed above.

1220396283	10/17/2022	10.00 Hours	<i>Chaz Dunn</i>
Serial Number	Completion Date	Course Duration	Student Signature

Certificate ID: 525587238D07EE89

Hazmat Certification

as required by U.S DOT and IATA

This certifies that

Chaz Dunn

has been trained and tested in accordance with the U.S. Department of Transportation and International Air Transport Association (IATA) hazardous material requirements for general awareness/familiarization, function-specific, safety and security awareness training as related to the transportation of nuclear gauges. A description of the training course materials is available from Troxler Electronic Laboratories, Inc.

Date Sep 20, 2025 Expires Sep 19, 2028

EMPLOYER CERTIFICATION

I certify that the hazmat employee identified on this certificate has been trained and tested as required by U.S. DOT Hazardous Material Regulations (49 CFR 172 Subpart H).

Signature _____ Title _____ Date _____

Troxler Electronic Laboratories, Inc.
P.O. BOX 12057 - 3008 E. Cornwallis Road - Research Triangle Park, NC 27709
Phone: (919) 549-8661 - Fax: (919) 549-0761 - www.troxlerlabs.com

MEYER ENGINEERS, LTD.

Name	Type	City	Status
MEYER ENGINEERS, LTD.	Business Corporation	METAIRIE	Active
Previous Names			
Business:	MEYER ENGINEERS, LTD.		
Charter Number:	33505960D		
Registration Date:	7/13/1981		

NICOLE DUNN, PE



NICOLE DUNN, PE, CONT.



PROOF OF TRAINING

THIS CERTIFICATE HEREBY RECOGNIZES THAT

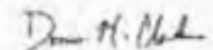
Nicole Dunn
has attended

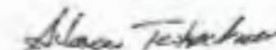
Louisiana Traffic Control Supervisor Refresher
Training Course

9/20/2023 to 9/20/2027
Training Valid Through

CEU: 0.75

Baton Rouge, LA
Location


Vice President of Education and Technical
Training


President, CEO

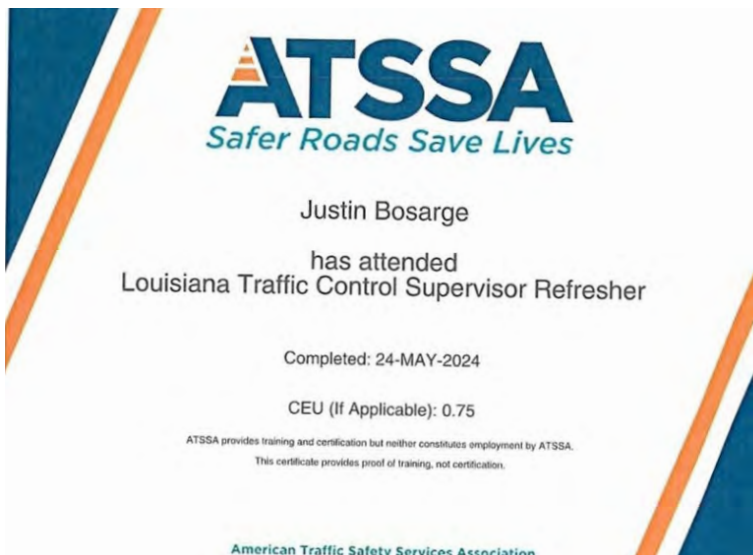
ATSSA provides training and certification but neither constitutes employment by ATSSA.

This certificate provides proof of training, not certification.



American Traffic Safety Services Association ATSSA.com

JUSTIN BOSARGE



JUSTIN BOSARGE, CONT.

State of Louisiana
Department of Transportation and Development



Justin Bosarge
has met the requirements for certification as a(n):
**Asphalt Concrete
Paving Inspector**

02 ND **Expiration Date:** 3/15/2026

State of Louisiana
Department of Transportation and Development



Justin Bosarge
has met the requirements for certification as a(n):
**Structural Concrete
Inspector**

02 ND **Expiration Date:** 4/8/2028


State of Louisiana
Department of Transportation and Development



Justin Bosarge
has met the requirements for certification as a(n):
PCC Paving Inspector

02 ND **Expiration Date:** 3/19/2026

State of Louisiana
Department of Transportation and Development



Justin Bosarge
has met the requirements for certification as a(n):
**Embankment and Base
Course Inspector**

02 ND **Expiration Date:** 3/21/2029

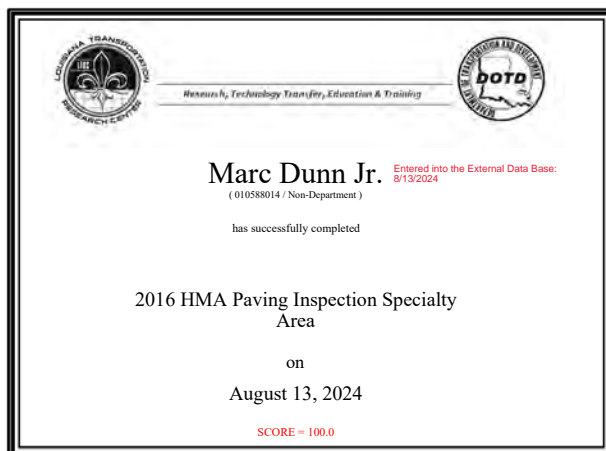
T. BAKER SMITH, L.L.C.

Name	Type	City	Status
T. BAKER SMITH, LLC	Limited Liability Company	HOUMA	Active

Previous Names
 T. BAKER SMITH, L.L.C. (Changed: 3/23/2011)
 T. BAKER SMITH, INC. (Changed: 12/13/2010)
 T. BAKER SMITH & SON, INC. (Changed: 4/20/2005)

Business: T. BAKER SMITH, LLC
Charter Number: 26901340K
Registration Date: 1/7/1965

MARC DUNN, PE



MARC DUNN, PE, CONT.

**LOUISIANA
STATE CIVIL
SERVICE**


acknowledges that

Marc Dunn Jr.

has successfully completed the training course:

CPTP SCS Cybersecurity WBT
on
September 27, 2024

This document is intended to be used solely for the purpose of documenting the individual's completion of SCS's web-based training: CPTP SCS Cybersecurity WBT



STATECIVILSERVICE

State of Louisiana
Department of Transportation and Development



Marc Dunn
has met the requirements for certification as a(n):
**HMA Paving
Inspector/Technician**

62 ND Expiration Date: 8/20/2029

State of Louisiana
Department of Transportation and Development



Marc Dunn Jr
has met the requirements for certification as a(n):
**Structural Concrete
Inspector**

62 ND Expiration Date: 6/3/2030

MICHAEL BALL, EI



PHILIP CHAUVIN



Philip Chauvin
has attended
National Flagger Certification Training Course

Completed: 28-OCT-2024

CEU (If Applicable): 0.35

ATSSA provides training and certification but neither constitutes employment by ATSSA.
This certificate provides proof of training, not certification.

American Traffic Safety Services Association
ATSSA.com

LOUISIANA STATE CIVIL SERVICE

acknowledges that

Philip P. Chauvin, Jr.

has successfully completed the training course:

CPTP SCS Cybersecurity WBT
on

March 18, 2024

This document is intended to be used solely for the purpose of
documenting the individual's completion of
SCS's web-based training:
CPTP SCS Cybersecurity WBT



STATECIVILSERVICE



PROOF OF TRAINING

THIS CERTIFICATE HEREBY RECOGNIZES THAT

Philip Chauvin
has attended
Traffic Control Supervisor Refresher-LA State Specific
Training Course

2/10/2023 to 2/10/2027
Training Valid Through

Baton Rouge, LA
Location

Don H. Clark
Vice President of Education and Technical Services

Alan Tischer
President, CEO

ATSSA provides training and certification but neither constitutes employment by ATSSA.



American Traffic Safety Services Association ATSSA.com



Certificate of Attendance

Local Public Agency Qualification Program
Construction, Engineering, and Inspection Module

PRESENTED BY

Louisiana Department of Transportation and Development
Louisiana Local Technical Assistance Program
&
The Federal Highway Administration

TO CERTIFY THAT

Philip Chauvin

HAS SATISFACTORILY COMPLETED 7 PROFESSIONAL DEVELOPMENT HOURS

Rudynah Capone
Rudynah Capone Director, LTAP

May 2nd, 2024
Date

Baton Rouge, Louisiana
Location

21. QA/QC Plan:

If the advertisement requires submission of a QA/QC plan, include it here. **Otherwise, leave this section blank. If a QA/QC plan is included in this section and was not required by the advertisement, it will be redacted.**

Not Applicable

22. Sub-consultant information:

If one or more sub-consultants will be used, provide the name, address, point of contact and phone number for each. Otherwise, leave this section blank.

Firm Name <small>(Name must match <u>exactly</u> as registered with Louisiana's Secretary of State (SOS): <u>including punctuation, include screenshot(s) from SOS at the end of Section 20</u>)</small>	Address	Point of Contact and Email Address	Phone Number
Meyer Engineers, Ltd.	4937 Hearst Street, Suite 1B Metairie, LA 70001	Donovan P. Duffy, President dduffy@meyer-e-1.com	504.885.9892
T. Baker Smith, LLC	17927 Old Jefferson Highway Prairieville, LA 70769	Marc Dunn, Jr., PE marc.dunn@tbmith.com	225.228.5611

23. Location:

If location is an evaluation criterion for this advertisement (see page 2) and the prime consultant intends to establish a local presence, describe the plan for doing so. **Otherwise, leave this section blank. Any information included in this section will be redacted if not required by the Evaluation Criteria section of the advertisement.**

Not Applicable