



LA 352 DRAINAGE IMPROVEMENTS





US 90: RR JET-PINHOOK, LA-LA 88





# REQUEST FOR **QUALIFICATIONS**

**ENTITY CONTRACT FOR** ST. BERNARD PEDESTRIAN IMPROVEMENTS (CE&I) CONTRACT NO. 4400029428 STATE PROJECT NO. H.014049.6 FEDERAL AID PROJECT NO. H014049 ST. BERNARD PARISH





IN ASSOCIATION WITH:

MICHAEL BAKER INTERNATIONAL

Linfield, Hunter & Junius, Inc.



#### LINFIELD, HUNTER & JUNIUS, INC.

PROFESSIONAL ENGINEERS, ARCHITECTS AND SURVEYORS

3608 18<sup>th</sup> Street / Suite 200 Metairie, Louisiana 70002 (504) 833-5300 / (504) 833-5350 fax LHJ@LHJunius.com Ralph W. Junius, Jr., P.E. Nathan J. Junius, P.E., P.L.S. Anthony F. Goodgion, P.E. Nathan D. Hills, AIA Charles T. Knight, P.E. Robert E. Nockton, P.E. Mark K. Annino Casey M. Genovese, P.E. Daniel A. Flores, P.E.
John M. Jackson, P.E.
Timothy J. Roth, P.E.
Vincent J. Leco, III, P.E.
Eric R. Wright, P.E.
Luis F. Sosa, P.E.
Richard A. Van Wootten, P.E.

July 17, 2024

Department of Transportation and Development 1201 Capitol Access Road Baton Rouge, LA 70802-4438

**RE:** Statement of Qualifications

St. Brenard Pedestrian Improvements (CE&I) Contract No. 4400029428 State Project No. H.014049.6 F.A.P. No. H014049 St. Bernard Parish

Our File #: 24M-099

Linfield, Hunter & Junius, Inc. (LH&J) is pleased to submit its Statement of Qualifications on the St. Brenard Pedestrian Improvements (CE&I) project for Louisiana Department of Transportation and Development.

Linfield, Hunter & Junius, Inc. (LH&J) and Michael Baker International, Inc. (MBI) will provide Construction Engineering and Inspections (CE&I) Services for the project.

#### **Contact Information:**

Nathan J. Junius, P.E., P.L.S. PTOE, President Linfield, Hunter & Junius, Inc., 3608 18<sup>th</sup> Street, Suite 200, Metairie, LA 70002 njunius@LHJunius.com - 504-833-5300 - 504-833-5350 fax

We look forward to a relationship with Louisiana Department of Transportation and Development.

Very truly yours,

LINFIELD, HUNTER & JUNIUS, INC.

Nathan J. Junius, P.E., P.L.S.

President

NJJ/dlm Enclosures

# **DOTD FORM: 24-102**

#### PROPOSAL TO PROVIDE CONSULTANT SERVICES

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

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

1.	Contract Name as shown in the advertisement	ST. BERNARD PEDESTRIAN IMPROVEMENTS (CE&I) ST. BERNARD PARISH
2.	Contract Number(s) as shown in the advertisement	4400029428
3.	State Project Number(s), if shown in the advertisement	H.014049.6
4.	Prime consultant name (name must match as registered with the Louisiana Secretary of State where such registration is required by law)	LINFIELD, HUNTER & JUNIUS, INC.
5.	Prime consultant license number (as registered with the Louisiana Professional Engineering and Land Surveying Board (LAPELS) if registration is required under Louisiana law)	ENGINEERING – EF.0000510 SURVEYING – VF.0000532
6.	Prime consultant mailing address	3608 18 <sup>TH</sup> STREET, SUITE 200 METAIRIE, LA 70002
7.	Prime consultant physical address (existing or to be established, if location is used as an evaluation criteria)	3608 18 <sup>TH</sup> STREET, SUITE 200 METAIRIE, LA 70002
8.	Name, title, phone number, and email address of prime consultant's contract point of contact	NATHAN J. JUNIUS, P.E., P.L.S. PRESIDENT 504-833-5300 NJUNIUS@LHJUNIUS.COM
9.	Name, title, phone number, and email address of the official with signing authority for this proposal	NATHAN J. JUNIUS, P.E., P.L.S. PRESIDENT 504-833-5300 NJUNIUS@LHJUNIUS.COM

Prime consultant should enter the firm name in the footer at the bottom of this page. (It will carry over to subsequent pages.)

<b>10.</b> This is 1	to certify that all information contained herein is accurate and true, and that the team
presentl	y has sufficient staff to perform these services within the designated time frame. By
submitti	ing 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	s and agrees that the following information is correct: In preparing its response, the
propose	er has considered all proposals submitted from qualified, potential subcontractors and
supplier	rs, and has not, in the solicitation, selection, or commercial treatment of any
* *	ractor 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
commer	rcial transactions in Israel or Israeli-controlled territories, with the specific intent to
accomp	lish a boycott or divestment of Israel. The proposer also has not retaliated against any
	or other entity for reporting such refusal, termination, or commercially limiting actions.
-	reserves the right to reject the response of the bidder or proposer if this certification is
	ently determined to be false, and to terminate any contract awarded based on such a
false res	·

Signature above shall be the same person listed in Section 9:

July 17, 2024

Date:

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  $\sqrt{N/A}$ and each firm(s)' percentage.

Firm(s):

Firm(s)' %:

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

As indicated in the advertisement, insert the completed table here. The percentages for the prime and sub-consultants must total 100% for each past performance evaluation discipline, as well as the overall total percent of the contract.

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

Past Performance Evaluation Discipline(s)	% of Overall Contract	Michael Baker INTERNATIONAL  Michael Baker International, Inc. (Subconsultant)		Each Discipline must total to 100%	
CE&I/OV	100%	85%	15%	100%	
		ct to be performed by the prime con			
Percent of Contract	100%	85%	15%	100%	

<sup>\*</sup>The past performance evaluation disciplines are: Road, Bridge, Traffic, CE&I/OV, Geotech, Survey, Environmental, Data Collection, Planning, Right-of-Way, CPM, ITS, Appraiser and/or Other (please specify).

#### 13. Firm Size:

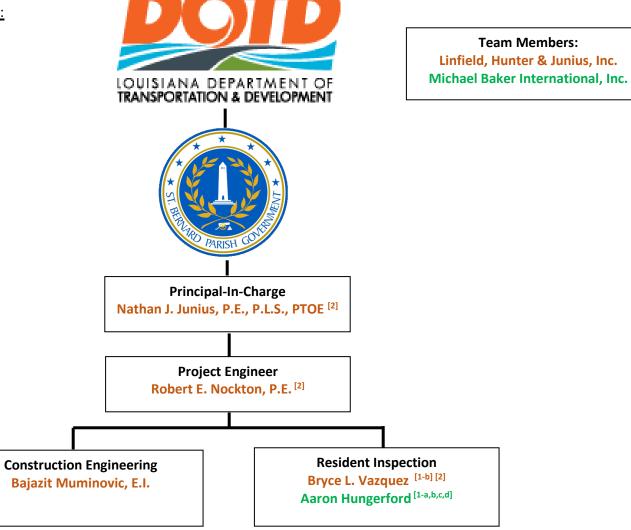
For all firms that are part of this team, indicate the approximate number of personnel to be committed to this contract, by DOTD Job Classification and the total number of personnel within the firm that could provide support, if needed. If a specialized job classification is required and not included on the DOTD job classification list, specify "Other (please specify)" and include the classification title inside the parentheses.

The DOTD Job Classification(s) to be used can be found at the following link:

http://wwwsp.dotd.la.gov/Inside LaDOTD/Divisions/Engineering/CCS/Job Qualification/Job%20Classifications%20with%20Descriptions.pdf

Firm name	DOTD Job Classification	Number of personnel committed	Total number of personnel available in this DOTD Job
		to this contract	Classification (if needed)
	Principal	1	1
Linfield Hunton & Lunius Inc	Supervisor - Eng	1	2
Linfield, Hunter & Junius, Inc.	Engineer	1	3
	Inspector - Certified	1	1
Michael Baker International, Inc.	Inspector - Certified	1	4

#### 14. Organizational Chart:



#### Certifications

- [1] LADOTD Certified Inspector
  - [a] Embankment and Base Course Certification
  - [b] Asphalt Concrete Certification
  - [c] Portland Cement Concrete Pavement Certification
  - [d] Structural Concrete Certification
  - [e] Asphalt Plant Inspector
- [2] Work Zone Training (TCS, TCT & Flagger)

# 15. Minimum Personnel Requirements:

MPR No. Do not insert wording from ad	Personnel being used to meet the MPR (Individual(s) may not satisfy more than one MPR unless specifically allowed by Attachment B of the advertisement)	Firm employed by	Type of license and discipline meeting MPR/ certification & number (Ex: PE # - Civil)	State of license	License / certification expiration date
1	Nathan J. Junius, P.E., P.L.S.	Linfield, Hunter & Junius, Inc.	PE.0031843-Civil	LA	Exp. 09/30/2025
			Engineer		
2	Nathan J. Junius, P.E., P.L.S.	Linfield, Hunter & Junius, Inc.	PE.0031843-Civil	LA	Exp. 09/30/2025
			Engineer		
3	Robert E. Nockton, P.E.	Linfield, Hunter & Junius, Inc.	PE.0028802-Civil	LA	Exp. 09/30/2024
			Engineer		

(Add rows as needed)

#### 16. Staff Experience:

Firm en	Firm employed by – Linfield, Hunter & Junius, Inc.							
Name	Nathan	J. Junius, P.E., P.L.S	S., P.T.O.E.		Years of experience with	this firm/employer	23	
Title	Presiden	t			Years of experience with	other firm(s)/employer(s)	0	
Degree(	s) / Years	/ Specialization		Tula	ne University	BS/2001/Civil Engineering		
				Univ	University of Texas at Austin MS/2002/Civil Engineering			
Active r	egistratio	n number / state / exp	iration date	PE.0031843 / LA / 09/30/2021				
				PLS.0004958 / LA / 09/30/2021				
Year reg	gistered	2005	Discipline	Civil Engineering				
		2006		Land Surveying				
Contrac	Contract role(s) / brief description of responsibilities				cipal-In-Charge – (Satisfie	es MPRs 1,2 and 3)		
Experie	Experience dates   Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , "designed drainage", "designed girders",						girders",	
(mm/yy	(mm/yy–mm/yy) "designed intersection", etc.							

Junius has over 22 years of project management, engineering design and construction management experience, with specialized expertise in the planning, permitting, design and construction management for a diverse range of public and private sector projects. Civil projects include major drainage canals, drainage pump stations, site developments, miles of streets, wastewater treatment plants, sewage collections systems, sewer force mains and waterline distribution projects. He has also served as an expert in disputes involving drainage and land surveying.

Mr. Junius has been Past President of The American Society of Civil Engineers, (ASCE), New Orleans Chapter; Past President, American Public Works Association (APWA), New Orleans Metropolitan Branch; Member, American Society of Military Engineers (SAME); Member, American Council of Engineering Companies; Member, Louisiana Engineering Society; Member, Louisiana Society of Professional Surveyors

ATSSA – Traffic Control Technician/Supervisor

ATSSA – Traffic Certified Flagger

10/2023 -	DOTD SP H.014415: LA 352 DRAINAGE IMPROVEMENT (CE&I), ST. MARTIN PARISH, LA
Ongoing	Junius is Principal-In-Charge for this project that includes drainage improvements along LA 352 from LA 347
	east approximately 1,000 linear feet. Junius oversees and manages all Linfield, Hunter & Junius, Inc. (LH&J)
	personnel involved with this project.
09/2023 -	DOTD SP H.009629: US 90: RR JCT – PINHOOK, LA 92 – LA 88 (CE&I), IBERIA, LAFAYETTE &
Ongoing	ST. MARTIN PARISHES, LA
	Junius is Principal-In-Charge for this project that includes replacement of concrete roadway panels, milling and

overlaying of asphalt shoulders, slab-jacking of existing concrete roadway panels and pavement striping along
US 90/US 167 between the railroad crossing and E. Pinhook Road and along US 90 between LA 92 and LA 88.
Junius oversees and manages all Linfield, Hunter & Junius, Inc. (LH&J) personnel involved with this project.
VULCAN STREET DRAINAGE IMPROVEMENTS, JEFFERSON PARISH, LA
Junius was Principal-In-Charge for this project that included drainage improvements along Vulcan Street
between Par 3 Drive and Telestar Street including replacement of gravity sewer, replacement of concrete
roadway pavement, curbing, driveways and sidewalks. Linfield, Hunter & Junius, Inc. provided the following
services for this project: topographic surveying, engineering design and preparation of plans and specifications,
coordination with private utilities for relocations, assistance with advertisement and bidding, construction
engineering, resident inspection and preparation of as-built drawings. Junius oversaw and managed all
personnel involved with this project.
JEFFERSON PARISH DISTRICT 5 STREETS PROJECT, METAIRIE, LA
Junius was Project Manager of this project which included design and construction management including
resident inspection for the rehabilitation of over 100 flood damaged streets on the East Bank of Jefferson Parish.
Linfield, Hunter & Junius, Inc. provided the following services for this project: engineering design and
preparation of plans and specifications, assistance with advertisement and bidding, construction engineering and
resident inspection. Junius oversaw and supervised all personnel involved with the engineering design,
construction engineering and resident inspection of the project.
USACE CONSTRUCTION SUPPORT SERVICES, NEW ORLEANS, LA
Junius was the Project Manager of this project which included design and construction management. In these
types of support services, we routinely perform Site Visits, review Contractor Submittals, evaluate Value
Engineering Proposals, respond to Unknown Conditions and answer Requests for Information submittals. LH&J
had 5 resident inspectors working on this project.
EAST AND WEST LIVINGSTON PLACE ROADWAY IMPROVEMENTS, METAIRIE, LA
Junius was the Project Manager of this project which included design and construction management. This
project consisted of the reconstruction of East and West Livingston Place including installation of curb
replacement, sidewalk replacement and ADA ramps. Junius oversaw and supervised engineering design,
construction engineering and resident inspection and managed the contract for the project.

Firm employed by – Linfield, Hunter & Junius, Inc.							
Name	Robert I	E. Nockton, P.E.			Years of experience with this firm/employer	29	
Title	Vice President				Years of experience with other firm(s)/employer(s)	0	
Degree(	Degree(s) / Years / Specialization Rice University/BS/Civil Engineering/1995						
Active 1	Active registration number / state / expiration date				LA/Civil/PE.0028802		
Year registered 2000 Discipline			Discipline	Civil Engineering			
Contrac	t role(s) / 1	brief description of re	sponsibilities	Proje	ect Engineer – (Satisfies MPRs 1, 2 and 3)		
Experie	Experience dates   Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , "designed drainage", "designed girders",						
(mm/yy	(mm/yy-mm/yy) "designed intersection", etc.						



#### **REGISTRATIONS/CERTIFICATIONS:**

Member APWA; Member ASCE ATSSA – Traffic Control Technician/Supervisor ATSSA – Traffic Certified Flagger

10/23 – Ongoing	DOTD SP H.014415: LA 352 DRAINAGE IMPROVEMENT (CE&I), ST. MARTIN PARISH, LA
	Nockton is the Project Engineer for this project that includes drainage improvements along LA 352 from LA 347
	east approximately 1,000 linear feet. Linfield, Hunter & Junius, Inc. (LH&J) is providing resident inspection for
	this project. Nockton manages the contract and oversees the inspection of this project.
09/23 – Ongoing	DOTD SP H.009629: US 90: RR JCT – PINHOOK, LA 92 – LA 88 (CE&I), IBERIA, LAFAYETTE &
	ST. MARTIN PARISHES, LA
	Nockton is the Project Engineer for this project that includes replacement of concrete roadway panels, milling
	and overlaying of asphalt shoulders, slab-jacking of existing concrete roadway panels and pavement striping
	along US 90/US 167 between the railroad crossing and E. Pinhook Road and along US 90 between LA 92 and
	LA 88. Linfield, Hunter & Junius, Inc. (LH&J) is providing resident inspection for this project. Nockton
	manages the contract and oversees the inspection of this project.
11/19 - 04/23	VULCAN STREET DRAINAGE IMPROVEMENTS, JEFFERSON PARISH, LA
	Nockton was the Project Engineer for this project that included drainage improvements along Vulcan Street
	between Par 3 Drive and Telestar Street including replacement of gravity sewer, replacement of concrete
	roadway pavement, curbing, driveways and sidewalks. Linfield, Hunter & Junius, Inc. provided the following
	services for this project: topographic surveying, engineering design and preparation of plans and specifications,
	coordination with private utilities for relocations, assistance with project advertisement and bidding, construction

<u>r</u>	
	engineering, resident inspection and preparation of as-built drawings. Nockton was in charge of all engineering
	design, construction engineering, resident inspection and as-built drawing preparation.
12/20 - Ongoing	WATER AND SEWERAGE EXTENSION – LINDBERG DRIVE TO EAST I-10 SERVICE ROAD,
	SLIDELL, LA
	Nockton is the Project Engineer for this project that includes the extension of water and sewerage across the I-10
	from Lindberg Drive to the East I-10 Service Road. Linfield, Hunter & Junius, Inc. is providing the following
	services for this project: engineering design and preparation of plans and specifications, assistance with
	permitting, assistance with project advertisement and bidding, construction engineering and preparation of as-
	built drawings. Work included obtaining two permits from LADOTD for the crossing of I-10 by directional
	drilling of water and sewerage pipe. Nockton is in charge of all engineering design, permitting and construction
	engineering.
11/12 - 03/19	CLUB DELUXE ROAD WIDENING AND ELEVATION, HAMMOND, LA
	Nockton was the Project Engineer for this project that included the widening and elevation of Club Deluxe Road
	between US 51 (South Morrison Road) to Veterans Boulevard, approximately one and one half miles, including
	the installation of new subsurface drainage along each side of the roadway. The project also included
	modification to the traffic signal at the US 51/Club Deluxe Road intersection in accordance with LADOTD
	requirements since US 51 is a state maintained highway. Linfield, Hunter & Junius, Inc. provided the following
	services for this project: topographic surveying, engineering design and preparation of plans and specifications,
	assistance with permitting, coordination with private utilities for relocations, assistance with project
	advertisement and bidding, construction engineering and preparation of as-built drawings. Nockton was in
	charge of all engineering design, permitting, construction engineering and resident inspection.
07/07 - 06/16	ELEVATION AND RECONSTRUCTION OF TIDEWATER ROAD, VENICE, LA
	Nockton was the Project Engineer for this project that included the raising of approximately 3 miles of critical
	roadway serving the Venice Port facilities outside of the hurricane protection levee system. Linfield, Hunter &
	Junius, Inc. provided the following services for this project: topographic surveying, engineering design and
	preparation of plans and specifications, assistance with permitting, assistance with project advertisement and
	bidding, construction engineering, resident inspection and preparation of as-built drawings. Nockton was in
	charge of all engineering design, permitting, construction engineering and resident inspection.

#### 16. Staff Experience:

Firm employed by – Linfield, Hunter & Junius, Inc.							
Name	Bajazit I	Muminovic, E.I.			Years of relevant experience with this employer	3	
Title	le Civil Engineer Intern				Years of relevant experience with other employer(s)	0	
Degree(s) / Years / Specialization Louisiana State University/B.S./2021/Civil Engineering							
Active	Active registration number / state / expiration date			EI.0035270 / LA / 09/21/2025			
Year re	Year registered 2022 Discipline			Civil Engineer			
Contrac	Contract role(s) / brief description of responsibilities   Engineer Intern – Construction Engineering						
Experience dates   Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed drainage",				the proposed contract; i.e., "designed drainage", "designed	girders",		
(mm/yx	(mm/vy-mm/vy) "designed intersection" etc. Experience dates should cover the time specified in the applicable MPR(s)						



#### **REGISTRATIONS/CERTIFICATIONS:**

9/23-11/23	<b>DOTD SP H.009629: US 90: RR JCT – PINHOOK, LA 92 – LA 88 (CE&amp;I), IBERIA, LAFAYETTE &amp;</b>
	ST. MARTIN PARISHES, LA

Muminovic was a Resident Inspector for this project that includes replacement of concrete roadway panels, milling and overlaying of asphalt shoulders, slab-jacking of existing concrete roadway panels and pavement striping along US 90/US 167 between the railroad crossing and E. Pinhook Road and along US 90 between LA 92 and LA 88. Muminovic monitored full-depth concrete patching, repair base failures, dowel bar retrofit, cleaning and resealing, striping and related work, slab jacking of concrete panels, milling of old asphalt shoulder and installation of new asphalt. He also documented daily activity including contractor personnel and equipment, inspected the contractor's traffic control for proper sign and barricade usage and placement and maintained field records using Ladd's Site Manager Program/Headlight.

## 11/23-ongoing

# NEW ORLEANS LANDBRIDGE SHORELINE STABILIZATION AND MARSH CREATION PROJECT (CPRA), SLIDELL, LA

Muminovic is Engineer Intern/Resident Inspector for this project that consists of the hydraulic dredging of three marsh creation areas including the construction of earthen containment dikes. Linfield, Hunter & Junius, Inc. is providing construction engineering and resident inspection services for this project. Muminovic reviews contractor production submittals and contractor invoice quantities and prepares change order backup. Muminovic also provides resident inspection on an as-needed basis.

# 10/22 – 04/23 HOLMES BOULEVARD REHABILITATION, TERRYTOWN, LA Muminovic was Resident Inspection for this project that consisted of the rehabilitation of Holmes Boulevard from Terry Parkway to Berhman Highway. Muminovic measured dimensions, monitored installation of concrete pavement, plumbing, wiring, sewers, and foundations. He also reviewed and interpreted plans and specifications for roadway, conferred with the owner to recommend actions and maintained daily logs and inspection records with photographs.

Firm employed by – Linfield, Hunter & Junius, Inc.									
Name	Jame Bryce L. Vazquez				Years of experience with this firm/employer 3				
Title	tle Resident Inspector				Years of experience with other firm(s)/employer(s)	0			
Degree(s) / Years / Specialization					University of New Orleans/ BS /Civil Engineering/2020				
Active r	registratio	n number / state / exp	iration date	N/A					
Year reg	Year registered N/A Discipline								
Contrac	t role(s) /	brief description of re	sponsibilities	Certified Inspector - Primary					
Experie	Experience dates   Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , "designed drainage", "designed girders",								
(mm/yy	(mm/yy-mm/yy) "designed intersection", etc.								



#### REGISTRATIONS/CERTIFICATIONS:

LADOTD – HMA Paving Inspector/Technician ATSSA – Certified Flagger/Traffic Control Technician/Traffic Control Supervisor

04/23 – Ongoing	NEW ORLEANS LANDBRIDGE SHORELINE STABILIZATION AND MARSH CREATION
	PROJECT (CPRA), SLIDELL, LA  Vazquez is the Lead Inspector for this project that consists of the hydraulic dredging of three marsh creation areas including the construction of earthen containment dikes. Linfield, Hunter & Junius, Inc. is providing construction engineering and resident inspection services for this project. Vazquez coordinates resident inspection, reviews inspector daily reports, reviews contractor invoice quantities, reviews contractor certified payrolls, conducts Davis-Bacon interviews and provides resident inspection on an as-needed basis.
04/22 - 04/23	VULCAN STREET DRAINAGE IMPROVEMENTS, JEFFERSON PARISH, LA Vazquez was the Lead Inspector for this project that included drainage improvements along Vulcan Street between Par 3 Drive and Telestar Street including replacement of gravity sewer, replacement of concrete roadway pavement, curbing, driveways and sidewalks. Vazquez coordinated resident inspection, reviewed inspector daily reports, reviewed contractor invoices and provided resident inspection on an as-needed basis.
06/21 – 12/22	N. SIBLEY STREET AT WEST NAPOLEON SUBSURFACE DRAINAGE IMPROVEMENTS (PHASE III) JEFFERSON PARISH, LA  Vazquez was the Resident Inspector for this subsurface drainage project that consisted of removing concrete walks and drives to install a new 1130 linear feet of 8" PVC/C900 Water Main, removing 1000 feet of PCC pavement to install new 24" R.C.P. drain line, and replacing 6" sewer lines with PVC on a residential street in

	Metairie, LA. Vazquez monitored the work and contractor QC and QA activities, coordinated materials testing activities, verified contractor payment request quantities and prepared daily reports summarizing construction activities.
02/21 – 06/21	FLOOD GATE REPAIRS GATES W-33 & E-07 FOR SOUTH LOUISIANA FLOOD PROTECTION  AUTHORITY EAST  Vazquez was the Resident Inspector for this project that consisted of demolishing sections of broken flood gate wall and repairing the concrete embankment wall, column, and flood gate. Vazquez monitored the work and contractor QC and QA activities, recorded contractor work time and train delay time, verified contractor payment request quantities and prepared reports summarizing daily construction activities.

16. Staff Experien	16. Staff Experience								
Firm employed by	Michael Baker Intern	ational, Inc.							
Name Aaro	n Hungerford		Years of relevant experience with this employer 8						
Title Inspe	ctor II		Years of relevant experience with other employer(s) 22						
Degree(s) / Years	Specialization		AS / 1994 / Petroleum Services Technology						
Active registration	number / state / expirat	ion date	LADOTD Asphalt Paving / Exp. 07/15/2029; DOTD PCC Paving / Exp. 10/01/2024; DOTD Embankment and Base / Exp. 09/18/2027; DOTD Structural Concrete / Exp 11/02/2027						
Year registered	2017	Discipline	CE&I						
Contract role(s) / brief description of responsibilities			Certified Inspector – as needed						

Aaron has recently joined Michael Baker and was an LA DOTD Engineering Tech 5 in Abbeville for the last 7 years performing a variety of inspections. Aaron has an extremely thorough knowledge of DOTD specifications and processes, aggressively ensures compliance with contract documents, complete documentation thoroughly on a daily basis, and is well on his way to performing at management level.

- ✓ LA DOTD Expertise
- ✓ Communication skills with contractors and State
- ✓ Documentation expertise

Experience dates	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed
(mm/yy-mm/yy)	intersection", etc. Experience dates should cover the years of experience specified in the applicable MPR(s).
08/23 - current	IDIQ Contract for CE&I with Majority of Work in District 03, Statewide, LA. DOTD.
	H.009629 Task Order 1: US 90 :RR JCT - Pinhook, LA 92 - LA 88, Iberia, Lafayette and St Martin Parish, LA DOTD.
	<b>Lead Inspector.</b> Responsible for inspection, sampling and testing of all work related to pavement patching, asphalt concrete
	pavement, dowel bar retrofitting, high density polyurethane foam injection, and pavement grinding. Project is a total of 4.6
	miles of pavement rehabilitation on US 90, performed entirely at night, 7 days a week.
06/17 – 07/23	Various projects, DOTD District 03. DOTD. Engineering Technician 5. Performed very complex, sub professional
	engineering tasks of a complex nature requiring intensive training & diversified experience in a specialized area; and/or to
	serve as lead worker over lower-level technicians and/or other personnel engaged in sub professional engineering work.
	Directly supervised 2 lower level staff.
05/16 – 06/17	Various projects, Lafayette, LA. Compass Engineering. General Consulting. Performed inspection tasks of a moderate
	nature on various roadway and bridges. Coordinated with other agencies to schedule sampling and testing of work.
06/03 - 06/16	Woodgroup / Island Operators, Lafayette, LA. Person In Charge.
	- 7 & 7 PetroQuest Bayou Hebert field.
	- Field produces 50MMCF, 1200 bbls oil and 6000 bbl H2O.
	- 7&7 Peak East Whitelake facility.
	- Field produces 1500 MCF, 270 bbls oil and 5000 bbls H2O
	- 7 & 7 Black Bay for Helis Oil and Gas
	- Field produces 1,000 MCF, 6,500 bbls oil and 60,000 bbls H2O
01/06 - 06/06	Goldking Energy Corp, Houston. Relief Operator.
	- Concurrently as needed at the Live Oak Facility
	- Field produces 800 MCF, 175 bbls oil and 6000 bbls H2O

Firm name	me Linfield, Hunter & Junius, Inc.				Past Performance Evaluation Category(ies)*			es)* CE&I	/OV
Project name	LA 352 Drainag	nent	Fi	Firm responsibility (prime or sub?)			Sub		
Project number	ber H.014415 Owner's nar			name	ne Louisiana Department of Transportation and Develop			lopment	
Project location St. Martin Parish, LA Owner's Project Manager See Below									
Owner's address	ss, phone, email	See Below							
Services commenced by this firm (mm/yy) 10/23 To				Total	Total consultant contract cost (\$1,000's)			\$234	
Services completed by this firm (mm/yy) Ongoing Co					Cost of consultant services provided by this firm (\$1,000's)			s) \$167	

Linfield, Hunter & Junius, Inc. (LH&J) is providing resident inspection services for this project that consists of the installation of approximately 1,000 linear feet of new concrete box culvert along LA 352 from LA 347 east and also subsurface drainage improvements at a roundabout along LA 347. Included in this project is grading, drainage structures, milled asphalt pavement, pavement patching, and concrete turnouts. Duties include:

- Attended the pre-construction meeting.
- Document daily activity including contractor's personnel and equipment being utilized on the project.
- Inspect the Contractor's traffic control for proper sign and barricade usage and placement.
- Inspect the Contractor's construction operations to ensure that the work is being performed in accordance with the plans and specifications.
- Maintain field records using LADOTD's Site Manager Program/Headlight.

The prime consultant for this contract is Michael Baker International, Inc.

Contact: Mary Flynn

2600 CitiPlace Drive, Suite 450

Baton Rouge, LA 70817

225-706-0744

100% of work performed in Louisiana



#### **Relevant Key Features**

- **✓ DOTD Project**
- ✓ Resident Inspection
- √ Subsurface Drainage
- **✓ PCC Pavement**
- ✓ Asphaltic Concrete

#### Relevant Key Personnel

- ✓ Nathan J. Junius, P.E., P.L.S.
- **✓** Robert E. Nockton, P.E.



Firm name Linfield, Hunter & Junius, Inc.					Past Performance Evaluation Category(ies)*			E&I/OV	
Project name	US 90: RR Jct – Pinhook, LA 92 – LA				Firm responsibility (prime or sub?)		Su	ıb	
	88								
Project number	mber H.009629 Owner's nar				le Louisiana Department of Transportation and Development			evelopment	
Project location	Iberia, Lafaye	tte and St. N	Iartin Parisl	nes, LA	1	Owner's Project Manager	See Belo	ow	
Owner's addres	s, phone, email	See Below							
Services commenced by this firm (mm/yy) 09/23 To				Total	Total consultant contract cost (\$1,000's)			\$73	34
Services completed by this firm (mm/yy) Ongoing Co					of consulta	ant services provided by this f	irm (\$1,0	00's) \$37	72



Linfield, Hunter & Junius, Inc. (LH&J) is providing resident inspection services for this project that consists of the replacement of existing concrete pavement roadway panels, milling and overlaying of asphalt shoulders, slab-jacking of existing concrete roadway panel and pavement striping along US 90/US 167 between the railroad crossing and E. Pinhook Road and along US 90 between LA 92 and LA 88. Duties include:

- Attended the pre-construction meeting.
- Document daily activity including contractor's personnel and equipment being utilized on the project.
- Inspect the Contractor's traffic control for proper sign and barricade usage and placement.
  - Inspect the Contractor's construction operations (daily)

to ensure that the work is being performed in accordance with the specified plans and specifications.

• Maintain field records using LADOTD's Site Manager Program/Headlight.

The prime consultant for this contract is Michael Baker International, Inc.

Contact: Mary Flynn

2600 CitiPlace Drive, Suite 450

Baton Rouge, LA 70817

225-706-0744

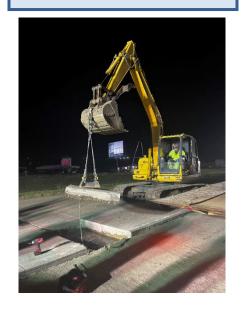
100% of work performed in Louisiana

#### **Relevant Key Features**

- **✓ LADOTD Project**
- ✓ Resident Inspection
- **✓ PCC Pavement**
- ✓ Asphaltic Concrete

#### **Relevant Key Personnel**

- ✓ Nathan J. Junius, P.E., P.L.S.
- ✓ Robert E. Nockton, P.E.
- ✓ Bajazit Muminovic, E.I.



Firm name	e Linfield, Hunter & Junius, Inc.					Past Performance Evaluation Category(ies)*			I
Project name	<b>Vulcan Street Drainage Improvements</b>			Fi	Firm responsibility (prime or sub?)			Prime	
Project number	Project number N/A Owner's name			name	Jefferso	n Parish Government			
Project location Jefferson Parish, LA						Owner's Project Manager	Neil	D. Schneid	der, P.E.
Owner's address	ss, phone, email	1221 Elmv	vood Park B	lvd., Sı	uite 906, l	Harahan, LA 70123			
Services commenced by this firm (mm/yy) 11/19 To				Total	Total consultant contract cost (\$1,000's)				\$221
Services compl	eted by this firm	(mm/yy)	04/23	Cost	Cost of consultant services provided by this firm (\$1,000's)			\$221	

This project consisted of the installation of approximately 775 linear feet of 26"x43" reinforced concrete arch drain pipe and 225 linear feet of 18"x28" reinforced concrete arch drain pipe along Vulcan Street between Par 3 Drive and Telestar Street and included the construction of seven special catch basins, relocation of approximately 700 linear feet of gravity sewer and associated site work. The new drain pipe was installed in a residential neighborhood, necessitating the complete reconstruction of approximately 1,000 linear feet of concrete roadway and curbing, adjacent driveways and portions of sidewalk.



# Relevant Key Features

- ✓ Jefferson Parish Project
- ✓ Construction Engineering
- ✓ Resident Inspection
- ✓ Subsurface Drainage
- **✓ PCC Pavement**
- ✓ Asphaltic Concrete
- ✓ Concrete Curb
- √ Sidewalk Replacement
- ✓ ADA Ramps
- **✓** As-Built Drawings

#### Relevant Key Personnel

- ✓ Nathan J. Junius, P.E., P.L.S.
- **✓** Robert E. Nockton, P.E.
- ✓ Bryce Vazquez

Linfield, Hunter & Junius, Inc. provided topographic surveying



services, engineering design and construction administration and engineering and resident inspection for this project.

100% of work performed in Louisiana



Firm name	Linfield, Hunter & Junius, Inc.					Performance Evaluation Cate	CE&I/OV		
Project name	Jefferson Parish District 5 Streets					Firm responsibility (prime or sub?)		Prime	
	Reconstruction								
Project number	N/A		Owner's	name	Jefferso	Jefferson Parish Government			
Project location	Metairie, LA					Owner's Project Manager	Mark Drev	ves	
Owner's address	ss, phone, email	1221 Elmv	vood Park B	Boulevard	d, Harah	an, LA 70123 – 504-738-6833	3 – mdrewes	@jeffparish.net	
Services commenced by this firm (mm/yy) 03/2006 Total co					onsultan	t contract cost (\$1,000's)		\$975	
Services completed by this firm (mm/yy) 11/2				Cost of	Cost of consultant services provided by this firm (\$1,000			's) \$975	

This project included the milling and overlay of over 100 flood damaged streets on the East Bank of Jefferson Parish. Services provided by the firm included evaluation of the roadway,



coring, cost estimating, and providing complete design services including development of design criteria, construction engineering and resident inspection.

100% of work performed in Louisiana

#### **Relevant Key Features**

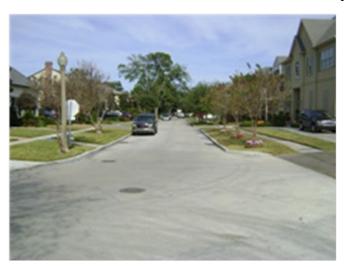
- **✓** Jefferson Parish Project
- **✓** Construction Engineering
- **✓** Resident Inspection
- ✓ Resurfacing Existing Asphalt Pavement
- **✓** Concrete Curb Replacement
- √ Sidewalk Replacement
- **✓** ADA Ramps
- **✓** As-Built Drawings

#### **Relevant Key Personnel**

✓ Nathan J. Junius, P.E., P.L.S.

Firm name	Linfield, Hunter & Junius, Inc.					Past Performance Evaluation Category (ies)*		CE&I/OV
Project name	East and West	Livingston 1	Road Impr	ovemen	ts	Firm responsibility (prime or sub?)		Prime
Project number	iber N/A Owner's name Jeffer					rson Parish Government		
Project location	n Metairie, LA				Owner's Project Manager Mark Drewes			
Owner's address	ss, phone, email	1221 Elmv	vood Park E	Boulevar	d, Har	ahan, LA 70123 - 504-738-6833	- mdrewes@je	ffparish.net
Services commenced by this firm (mm/yy) 02/08 Total consult					tant contract cost (\$1,000's)	_	\$710	
Services completed by this firm (mm/yy) 10/12 Cost of					f consi	ultant services provided by this f	irm (\$1,000's)	\$710

East and West Livingston are two residential roads in Old Metairie on the East Bank of Jefferson Parish. The subsurface drainage systems in each road were substandard resulting in heavy flooding during normal intense rainstorms. The firm identified subsurface drainage improvements needed during preparation of a master drainage plan for Old Metairie developed for the Jefferson Parish Government and was subsequently retained by the Parish to provide



engineering services for reconstruction of the roadway and installation of the new subsurface drains. Project included subsurface drainage, utility relocation and adjustment, asphalt replacement, curb replacement and sidewalk replacement.

#### **Key Relevant Features**

- ✓ Jefferson Parish Project
- ✓ Construction Engineering
- **✓** Resident Inspection
- **✓** Asphalt Pavement
- **✓** Concrete Curb Replacement
- √ Sidewalk Replacement
- ✓ As-Built Drawings

#### **Key Personnel**

- ✓ Nathan J. Junius, P.E., P.L.S.
- ✓ Robert E. Nockton, P.E.

Services included providing topographic surveys, preparing plans, specifications and cost estimates, construction engineering and resident inspection and preparing final "as-built" drawings.

100% of work performed in Louisiana

17. Firm Experience					
Firm name	Michael Baker Internation	onal, Inc.	Past Performance Evaluation Disciplin		
Project name	IDIQ TO 4: N.O. DPW S	SRTS Sidewalk Proj	Firm responsibility (prime or sub?) Prime		
Project number	H.009308.6	Owner's name	City of West Monroe & DOTD		
Project location	New Orleans		Owner's Project Manager	Mr. Mark Morvan	t
Owner's address, phor	ne, email 1201 Capitol A	Access Road, Baton	Rouge, LA   225-379-1205   Mark.Morva	ant@LA.GOV	
Services commenced by this firm (mm/yy) 06/21			otal consultant contract cost (\$1,000's)		\$377
Services completed by	this firm (mm/yy)	04/24 est.	ost of consultant services provided by the	\$335	

As the fourth Task Order under the **IDIQ Contract for CE&I for Safety Project Statewide** with a Majority of work in Districts 02, 61, and 62, Michael Baker International (MBI) iss the prime consultant responsible for Construction Management, inspection and final audit of the New Orleans DPW Safe Route To School (SRTS) Sidewalk Project. Gresham Smith is the participating sub-consultant providing signal/electrical inspection.

The project consists of safety improvement to facilitate safer passage to 5 schools: Einstein Charter Middle and High, Success Preparatory, Audubon Charter, and E.P. Harney Charter. Improvements included shared-use path among established live oak trees, removing and replacing sidewalks and handicap ramps to bring into ADA standards, adding crosswalks and bike paths with thermoplastic striping, and adding flashing beacons adjacent to RTA Streetcar lines, and pushbutton and signal head with verbal commands for vision impaired. Plan changes were coordinated by Michael Baker with LA DOTD Coordinator, Project

#### **Project Similarities:**

- CE&I Services
- DOTD & Local Agency Project
- Roadway Rehabilitation
- ADA Improvements
- Signals/Beacons
- Construction Administration
- 2059 and Final Audit

Manager and NO DPW Responsible Charge. Michael Baker managed the project by utilizing local inspection resources with experience equivalent to the needs of the project. The project is currently running under budget and ahead of schedule. Note: Inspection staff was able to accommodate the contractors request to resume work 2 days after Hurricane Ida hit this area; this enabled the contractor to keep his staff so they didn't seek work with debris management crews, thus maintaining contractor schedule.

Administrative work completed by MBI includes verifying AASHTOWare compliance; paying stockpile materials; partial estimate and change order

management, and inspection dailies within SiteManager; material documentation within SiteManager Materials including barcode labels printed from LAPAVE; daily verification of traffic control diaries entered by the contractor; and project updates to the DOTD Area Engineer, Project Manager, Coordinator, and Parish management..

**Team Members:** Daniel Thornhill (Principle), Mary Flynn (Project Engineer), Nathaniel Ray (Inspector), Shawn Pittman (Inspector), Elizabeth Boone (Administrative Assistant) **% of work performed In Louisiana:** 100%



17. Firm Experience						
Firm name	Michael Baker International, Inc.			Past Performance Evaluation Discipline(s)* CE&I/OV		
Project name	Montgomery Street Rehabilitation Project			Firm responsibility (prime or sub?) Prime		
Project number	H.007288.6 Owner's name		Owner's name	City of West Monroe & DOTD		
Project location	West Mo	nroe, Louisiana		Owner's Project Manager Dean Wilkerson		
Owner's address, phor	ne, email	2305 N. Seven	th Street, West Mo	onroe, LA 71291   318-342-0210   Dean.Wilkerson@LA.GOV		
Services commenced by this firm (mm/yy) 01/19			01/19	Total consultant contract cost (\$1,000's) \$273		
Services completed by this firm (mm/yy) 06/22			06/22	Cost of consultant services provided by this firm (\$1,000's) \$273		

Michael Baker is providing construction contract administration and construction engineering inspection services typically performed by the DOTD Project Engineer and his staff, including but not limited to, rehabilitation of the roadway by milling off the existing asphalt, patching base failures, and overlaying with new asphalt. In addition, adjacent sidewalks are replaced with ADA compliant sidewalks, handicap accessible curb ramps installed at all street crossings, and failing drainage system is upgraded. Work is completed for the municipality of West Monroe. Michael Baker provided Contract Administration and CE&I services for this project including inspection, sampling and testing of the PCC patching, paving, striping, milling, cross drain and catch basin upgrades, erosion and traffic control. Other duties include coordination with KCS Railroad, maintaining all field documentation, performing daily diaries, performing Change Orders, As-built plans, charging time utilizing Site Manager,

#### **Project Similarities:**

- CE&I Services
- DOTD & Local Agency Project
- Roadway Rehabilitation
- ADA Improvements
- Pavement Inspection
- Construction Administration

preparation of monthly pay estimates, coordination between City, State and MPO for plan changes and funding, preparation of final estimate package including Form 2059.

Team Members: Mary Flynn, P.E., Terry Butler

% of work performed In Louisiana: 100%

17. Firm Experience								
Firm name	Michael 1	Baker Internation	nal, Inc.	Past Perfo	rmance Evalu	ation Discipline	$(s)^*$ CE&I/OV	
Project name	Loc Road over Borrow Pit (Blind RV BT LN			NCH)	ICH) Firm responsibility (prime or sub?) Pr		o?) Prime	
Project number	H.013997	7.6	Owner's name LA DOTD					
Project location	St. James Parish				Owner's Pro	ject Manager	Amanda Ranck	
Owner's address, phor	Owner's address, phone, email 2305 N. Seventh Street, West Monroe, LA 71291   225-675-5320   Amanda.Ranck@LA.GOV							
Services commenced by this firm (mm/yy) 01/19			01/19	Total consultant contract cost (\$1,000's)			\$363	
Services completed by this firm (mm/yy)			06/22	Cost of consultant services provided by this firm (\$1,000's)			\$333	

Michael Baker is providing construction contract administration and construction engineering inspection services typically performed by the DOTD Project Engineer and his staff, including but not limited to, installation of temporary precast bridge, removal of existing bridge structure, installation of new cast in place bridge slab span bridge, precast concrete pile, class II base course, and asphalt pavement. Work is completed for the St. James Parish and St James Boat Club. Michael Baker provided Contract Administration and CE&I services for this project including inspection, sampling and testing of the pile driving, class A1 concrete, rebar placement, drainage excavation, riprap installation, class II base, Asphalt placement, and clearing and grubbing. Other duties include coordination with St. James Boat Club, maintaining all field documentation, performing daily diaries in Headlight,

#### **Project Similarities:**

- CE&I Services
- DOTD & Local Entity Project
- Roadway Rehabilitation
- Pavement Inspection
- Construction Administration

performing Change Orders, As-built plans, charging time utilizing Site Manager, preparation of monthly pay estimates, coordination with State for plan changes and funding, preparation of final estimate package including Form 2059.

Team Members: Mary Flynn, P.E., Shawn Pittman

% of work performed In Louisiana: 100%

#### 18. Approach and Methodology:

Linfield, Hunter & Junius, Inc. (LH&J), along with Michael Baker International, Inc. (MBI), have teamed together to provide a highly quality team of professionals capable of meeting the requirements of this solicitation. Throughout its fifty (50) plus year history, LH&J and predecessor firms have routinely provided quality surveying, engineering design and CE&I services for both public and private clients in Louisiana. LH&J's main office is located in central Metairie, LA and is less than 25 minutes from the project site. LH&J's team of engineers and inspectors will be supplemented by MBI to meet any project requirements.

LH&J's Project Engineer, Robert E. Nockton, P.E., has over 29 years of civil engineering experience including the CE&I for a wide range of projects. He is currently the Project Engineer for LH&J for two DOTD CE&I projects in District 03. LH&J will provide a primary certified inspector for the project, with a backup certified inspector from MBI if needed to accommodate the Contractor's work plan and schedule or if additional specialized inspections are needed.

# **Project Understanding and Specific Considerations**

The Linfield, Hunter & Junius, Inc. (LH&J) Team will provide Construction Contract Administration, Construction Engineering and Inspection (CE&I) services for pedestrian improvements along LA 39 and LA 47 in St. Bernard Parish, Louisiana. Construction work will include signing, striping, signal and crosswalk improvements including pavement work over a total 0.64 mile project length.

LA 39 and LA 47 are both highly trafficked thoroughfares in St. Bernard Parish. As such, maintenance of traffic and pedestrian safety through the construction zone will be of paramount importance and will be critical to the successful completion of this project. In addition, there are numerous commercial businesses adjacent to the work and limited space for equipment and material storage. During the Pre-Construction Meeting our Team will emphasize these concerns for the Contractor to address. We will carefully review the Contractor's Traffic Control Plan as well as his plans to maintain pedestrian safety and access to adjacent businesses. During construction our inspector will regularly review the Contractor's traffic control procedures to ensure they are consistent with his Traffic Control Plan.



Intersection of LA 39 and LA 47



Intersection of LA 39 and LA 47

# **Project Schedule**

Based on our understanding of the project, knowledge of DOTD's processes and procedures and experience with similar projects, we project the following project phases and approximate schedule:

TASK	PRE-CONSTRUCTION PHASE (APPROXIMATELY 30 DAYS)			CONSTRUCTION PHASE (APPROXIMATELY 90 DAYS)							POST-CONSTRUCTION PHASE (APPROXIMATELY 30 DAYS)								
QA/QC Plan			İ									I		<u> </u>	l				
Coordination with DOTD					August State (State State Stat								254 242 544 544	G 1449 C 1244 C 1244					
Setup DOTD Software Access				T															
Review Project Documents					n agustusususus na as						lana e a a a a a a a a a a a a a a a a a								
Schedule and Conduct Pre-Construction Meeting		I	Ī			l			I					[					
Construction Engineering & Inspection (CE&I)				I															
Final Inspection (*)																			
Acceptance																			
Final Estimate Packages			T	T			[		[					 					
As-Built Drawings																			

<sup>(\*)</sup> Schedule includes time for the Contractor to address punch list items

# **Construction Engineering & Inspection Services**

LH&J will provide the tasks and services required for this project, including those necessary before construction begins and those continuing after construction is complete and through project close-out.

Below are descriptions of the major tasks required by phase as shown in the above schedule with descriptions of work to be performed:

#### **Pre-Construction Phase**

Once a Notice of Award is received but before construction begins, LH&J will perform preparatory tasks to identify project goals, expectations and to become familiar with the project requirements. Projected tasks during this phase include:

- QA/QC Plan: Within 10 days of contract award, LH&J will submit its Quality Assurance/Quality Control (QA/QC) Plan to DOTD.
- Coordination with DOTD: Early communication with DOTD will be critical to successful completion of this project. Our Project Engineer will communicate with the DOTD Project Engineer to review roles and responsibilities and discuss requirements of the project as well as any concerns about the project.
- DOTD Software Access: LH&J will set up access to SiteManager and HeadLight for all engineers and inspectors assigned to the project.

- Review Project Documents: The LH&J Team will review the Construction Contract, Plans, Specifications DOTD's standard plans and special provisions to become familiar with the project goals and specific construction requirements. Also, the LH&J Inspector will perform a site visit and identify any issues that may arise during construction.
- **Pre-Construction Meeting:** The LH&J Team Project Manager (Robert Nockton) will coordinate with DOTD, FWHA, St. Bernard Parish, the Contractor, Private Utility Representatives and other parties as appropriate to schedule and conduct a pre-construction meeting. The goal of this meeting is to relay DOTD expectations to all parties involved and to highlight any potential issues with which the Contractor needs to be aware. Discussions will include introduction of main team members, the project goals, construction schedule (including identifying a Notice to Proceed date), traffic control, pre-construction submittals and other topics outlined in the DOTD Pre-Construction Conference Checklist. An agenda and meeting minutes will be prepared and distributed to all attendees.

#### **Construction Phase**

Once the Pre-Construction Meeting has been conducted, the Construction Phase will begin. Projected tasks during this phase include:

- Construction Coordination: The LH&J Project Engineer will coordinate construction activities with DOTD, St. Bernard Parish and the Contractor and will maintain continuous communication with the Inspector. This coordination is intended to maintain communication between all stakeholders from the start of construction through final acceptance. It will include conducting regular progress meetings, site visits and conducting inspections with DOTD representatives. The LH&J Project Engineer will manage all project correspondence, including submittals, RFI's, change orders and pay requests. LH&J will obtain approval from the DOTD for any changes or deviation from the construction documents.
- Inspection: The LH&J Inspector will perform daily inspections of construction operations to confirm that work is performed in accordance with the contract plans, specifications and approved submittals. Work items to be inspected will include, but are not limited to, signage, striping, signal and crosswalk improvements and pavement work. Inspectors will inspect erosion control devices for conformance with DOTD Standard Plans and traffic control signs and devices for conformance with the approved Traffic Control Plan, DOTD Standard Plans and MUTCD. During inspections, extensive photographs will be taken to illustrate site conditions and to document the progress of construction activities.
- Daily Records and Reports: The LH&J Inspector will prepare detailed daily construction field records describing the Contractor's personnel, equipment and completed construction activities. He will also maintain clear records of quantities installed and accepted to facilitate monthly payment request reviews. All Daily Records and Reports will be prepared using HeadLight and uploaded into SiteManager.
- Materials Sampling and Testing: The LH&J Inspector will obtain samples and submit them to the DOTD District 02 Testing Laboratory for testing. In the event that the DOTD's testing laboratory is unavailable, tests will be performed by a qualified independent testing laboratory in accordance with the applicable DOTD testing procedures and as required by the Specifications. The LH&J Project Engineer

and Inspector will review all testing reports and evaluate conformance to the Plans and Specifications. DOTD and St. Bernard will be notified immediately of work does not conform to the Plans and Specifications.

- Submittals, Requests for Information (RFIs) and Change Orders: The LH&J Project Engineer will review all submittals for conformance to the requirements of the Specifications. All RFIs and Change Order requests will be reviewed in consultation with DOTD with responses distributed to all parties. LH&J will maintain a log of Submittals, RFIs and Change Orders that includes date submitted, description and date returned.
- Monthly Payment Requests: The LH&J Project Engineer and Inspector will review monthly payment request quantities for conformance with the Specifications and consistency with the actual quantities documented to be complete and accepted.
- **Field Changes:** The LH&J Team will coordinate all field changes with DOTD, St. Bernard Parish and the Contractor. Detailed records of all field changes will be maintained including redlines to the Plans to document the nature of such changes.

#### **Post-Construction Phase**

Upon notification of Substantial Completion by the Contractor, the Post-Construction Phase of the project will begin. Tasks and milestones of the Post-Construction Phase include:

- **Final Inspection:** Upon substantial completion, our team will conduct a final walk-through site visit with representatives of DOTD, St. Bernard Parish and the Contractor and develop punch list items for the Contractor to satisfactorily address before final acceptance of the project. Punch list items will identify work that is deficient and/or incomplete.
- Acceptance: Once all punch list items have been satisfactorily addressed, the Project Engineer will issue the Contractor a notice of final project acceptance.
- **Final Estimate Packages:** Following final acceptance, LH&J will prepare final estimate packages, including Form 2059 and all backup in accordance with the DOTD Construction Manual.
- **As-Built Drawings:** The LH&J Team will develop "As-Built" plans that document the actual work performed, clearly noting all changes from the original plans due to field changes and change orders. These plans will be submitted with the final payment request.

#### **Summary**

The LH&J Team has a long history of providing quality engineering services to a variety of clients, from project conception through construction. Our Team was selected to provide professionals in their respective fields who understand the scope of work and perform with a commitment to detail and responsiveness to the specific needs of the project. We respectfully request your consideration.

## 19. Workload:

Firm(s)	Past Performance Evaluation Discipline(s) *	State project number	Project name	Remaining Unpaid Balance**
Linfield, Hunter & Junius, Inc.	Bridge	STATE PROJECT. NO. H.008145 F.A.P. NO. H001234	LA 1: LEEVILLE TO GOLDEN MEADOW, PHASE 2 (T-WALL) Route: LA 1 Lafourche Parish	\$22,744
Linfield, Hunter & Junius, Inc.	Bridge, Survey	STATE PROJECT NO. H.015338 F.A.P. NO. H015338	IIJA-OFF-SYSTEM BRIDGE PROGRAM DISTRICT 07 NO. 192074	\$10,000
Linfield,	GE 6 VOV	STATE CONTRACT NO. 44-24660 Task Order No. H.014415.6 S.P. No. H.014415.6	IDIQ Contract for Construction Engineering and Inspection Services (CE&I) with Majority of Work in District 03 LA 352 Drainage Improvement	\$165,700
Hunter & Junius, Inc.	CE&I/OV	STATE CONTRACT NO. 44-24660 TASK ORDER NO. H009629.6 S.P.H.009629.6	IDIQ Contract for Construction Engineering and Inspection Services (CE&I) with Majority of Work in District 03 US 90 RR-Pinhook_ LA 92-LA 88	\$359,466
Michael Baker International,	Road/Bridge	Contract No. 4400021519 S.P. No. H.012030.5 F.A.P. No. H012030	US 371: KCS RR Overpasses HBI	\$235,961
Inc.	Road/Blidge	Contract No. 4400025026 S.P. No. H.015338 F.A.P. No. H015338	Infrastructure Investment and Jobs Act (IIJA) Off-System Bridge Program – District 07, Supplemental Agreement No. 1	\$1,002,358
Michael Baker International, Inc.	Road/Bridge/ Environmental	Contract No. 4400019379 S.P. No. H.013797 F.A.P. No. H013797	LA 30: EBR PL-I-10	\$309,268
Michael Baker International, Inc.	Environmental	Contract No. 4400005484 S.P. No. H.005168 F.A.P. No. DE-9208 (500)	NORG EIS, New Orleans, Louisiana	\$431,946

Firm(s)	Past Performance Evaluation Discipline(s) *	State project number	Project name	Remaining Unpaid Balance**
Michael Baker International, Inc.	Environmental/ Road	Contract No. 4400005484 S.P. No. H.005168	NORG – Avondale PEL Study, New Orleans, Louisiana Supplemental Agreement	\$546,292
		Contract No. 4400017092 Task Order No. 3	Collection of Existing Watershed Datasets, Models, and Studies; and Proposition of Modeling Design Approach, Schedule and Costs, Region 6	\$326,742
	Other (Water Resource)	Contract No. 4400017090 Task Order No. 2	Collection of Existing Watershed Datasets, Models, and Studies; and Proposition of Modeling Design Approach, Schedule and Costs, Region 4	\$ 81,608
W. 1 . 1 D. 1		Contract No. 4400017067 Task Order No. 1	Collection of Existing Watershed Datasets, Models, and Studies; and Proposition of Modeling Design Approach, Schedule and Costs, Region 1	\$170,387
Michael Baker International, Inc.		Contract No. 4400023101 Task Order No. 1 S.P. No. H.015040.1& H.015041.1	IDIQ Contract for Louisiana Watershed Initiative/ State Projects Program (LWI-SPP) – Group 1 Beauregard, Vernon, and St. Landry Parishes	\$31,686
		Contract No. 4400023101 Task Order No. 2 S.P. No. H.015044.1	IDIQ Contract for Louisiana Watershed Initiative/ State Projects Program (LWI-SPP) – Group 1 Beauregard, Vernon, and St. Landry Parishes	\$23,565
		Contract No. 4400023101 Task Order No. 3 S.P. No. H.015047.1	IDIQ Contract for Louisiana Watershed Initiative/ State Projects Program (LWI-SPP) – Group 1 Beauregard, Vernon, and St. Landry Parishes	\$76,002
		Contract No. 4400023101 Task Order No. 4 S.P. No. (SEVERAL)	IDIQ Contract for Louisiana Watershed Initiative/ State Projects Program (LWI-SPP) – Group 1 Beauregard, Vernon, and St. Landry Parishes PEER REVIEW	\$10,380
Michael Baker International, Inc.	Other (Aviation)	Contract No. 4400019130 Task Order No. 1	IDIQ Contract for Statewide Aviation Program Update – Phase II Statewide	\$4,980

Firm(s)	Past Performance Evaluation Discipline(s) *	State project number	Project name	Remaining Unpaid Balance**
		Contract No. 4400025536 Task Order No. 1 S.P. No. H.013997 F.A.P. No. H013997	IDIQ Contract for Construction Engineering and Inspection Services in District 61, Loc Rd. over Borrow Pit (Blind RV BT LNCH), St. James Parish	\$73,199
		Contract No. 4400025536 Task Order No. 2 S.P. No. H.012936 F.A.P. No. H012936	IDIQ Contract for Construction Engineering and Inspection Services in District 61, LA 78: US 190- LA 1	\$13,902
		Contract No. 4400025536 Task Order No. 3 S.P. No. H.013458 F.A.P. No. H013458	IDIQ Contract for Construction Engineering and Inspection Services in District 61, Manchac Acres & HH Wilson Rd Bridges	\$115,099
Michael Baker	CE & L/OV	Contract No. 4400025536 Task Order No. 4 S.P. No. H.015604 F.A.P. No. H015604	IDIQ Contract for Construction Engineering and Inspection Services in District 61, Pear St. at LA 1: Drainage	\$141,047
International, Inc.	CE&I/OV	Contract No. 4400025536 Task Order No. 5 S.P. No. H.012057 F.A.P. No. H012057	IDIQ Contract for Construction Engineering and Inspection Services in District 61, LA 431: Villar Canal and Drainage Bridges	\$734,168
		Contract No. 4400025536 Task Order No. 6 S.P. No. H.013956 F.A.P. No. H013956	IDIQ Contract for Construction Engineering and Inspection Services in District 61, Beamon Rd over Bayou Maringouin	\$128,744
		Contract No. 4400025536 Task Order No. 7 S.P. No. H.014319 F.A.P. No. H014319	IDIQ Contract for Construction Engineering and Inspection Services in District 61, Ceadercrest Avenue over Wiener Creek	\$160,744
		Contract No. 4400025536 Task Order No. 8 S.P. No. H.015944 F.A.P. No. H015944	IDIQ Contract for Construction Engineering and Inspection Services in District 61, LA 70 – LA 3213	\$655,277

Firm(s)	Past Performance Evaluation Discipline(s) *	State project number	Project name	Remaining Unpaid Balance**
		Contract No. 4400014845 S.P. No. H.012018.6 F.A.P. No. H012018	IDIQ Contract for Construction Engineering and Inspection Services with majority of work in District 07 Statewide –Adaptive Traffic Signal and Implementation, Lafayette Parish	\$2,664
		Contract No. 440001485 H.0003184.6 S.P. No. H.003184.6	IDIQ Contract for Construction Engineering and Inspection Services with majority of work in District 07 Statewide, I-10: Texas State Line - E. of Coone Gully, Calcasieu Parish	\$56,556
	CE&I/OV	Contract No. 440001485 S.P. No. H.013959.6 F.A.P. No. H013959	IDIQ Contract for Construction Engineering and Inspection Services (CE&I) with Majority of Work in District 07 Statewide Reeds Bridge Road over Calcasieu River Relief, Calcasieu Parish	\$12,716
Michael Baker		Contract No. 4400024660 Task Order No. 1 H.013958.6 S.P. No. H.013958.6	IDIQ Contract for Construction Engineering and Inspection Services (CE&I) with Majority of Work in District 03 Carpenter Bridge Rd over Whisky Chitto Creek	\$103,638
International, Inc.		Contract No. 4400024660 Task Order No. 2 H.014415.6 S.P. No. H.014415.6	IDIQ Contract for Construction Engineering and Inspection Services (CE&I) with Majority of Work in District 03 LA 352 Drainage Improvement	\$44,932
		Contract No. 4400024660 Task Order No. 3 H.009629.6 S.P. No. H.009629.6	IDIQ Contract for Construction Engineering and Inspection Services (CE&I) with Majority of Work in District 03 US 90 RR-Pinhook LA 92-LA 88	\$223,996
		Contract No. 4400024660 Task Order No. 4 S.P. No. H.005967.6 F.A.P. H.005967	IDIQ Contract for Construction Engineering and Inspection Services (CE&I) with Majority of Work in District 03 Nelson Rd Ext & Bridge	\$444,440
(A.11		Contract No. 4400024660 Task Order No. 5 S.P. No. H.005967.6 F.A.P. H.005967	IDIQ Contract for Construction Engineering and Inspection Services (CE&I) with Majority of Work in District 03 I-10: JEFF DAV PL-I-49(OGFC/SLAB REPAIR)	\$412,864

(Add rows as needed)

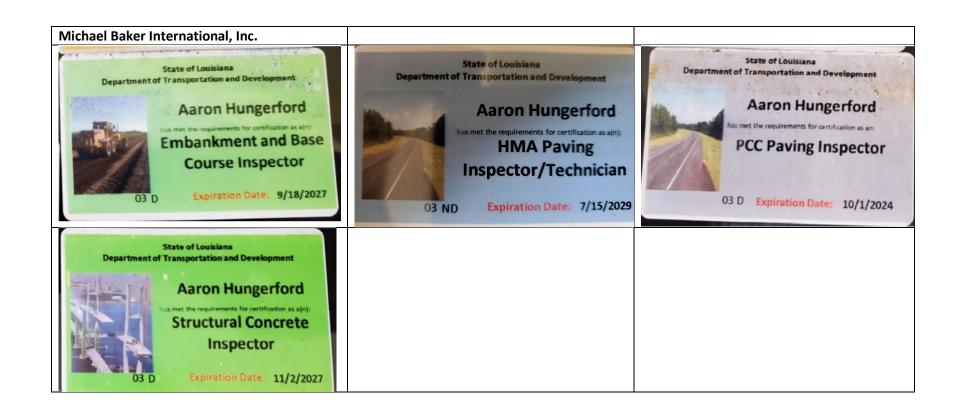
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#### 20. Certifications/Licenses:

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







21.	QA/QC	Plan:

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.

#### 22. <u>Sub-consultant information:</u>

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 (Name must match as registered with Louisiana's Secretary of State)	Address	Point of Contact and email address	Phone Number
Michael Baker International, Inc.	2600 Citiplace Drive, Suite 450 Baton Rouge, LA 70808	Mary E. Flynn, P.E.  Mary.Flynn@mbakerintl.com	850-570-8969

(Add rows as needed)

Any information included in this section will be redacted if not required by the advertisement.

#### 23. Location:

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