



TECHNICAL PROPOSAL

Downtown Thibodaux Sidewalks Engineering and Related Services

Louisiana Department of Transportation and Development (LADOTD) Providence Proposal No. 2022-040-174

3/29/2022





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.

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

1.	Contract title as shown in the advertisement	ENTITY CONTRACT FOR DOWNTOWN THIBODAUX SIDEWALKS
2.	Contract number(s) as shown in the advertisement	Contract No. 4400023782
3.	State Project Number(s), if shown in the advertisement	State Project No. H.013429
4.	Prime consultant name (as registered with the Louisiana Secretary of State where such registration is required by law)	Providence Engineering and Environmental Group LLC
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.0002504 / VF. 0000648
6.	Prime consultant mailing address	1297 St. Charles Street, Suite H Houma, LA 70360
7.	Prime consultant physical address (existing or to be	
2005	established, if location is used as an evaluation criteria)	Houma, LA 70360
8.	Name, title, phone number, and email address of prime consultant's contract point of contact	Gary Leonards, PE, Principal-In-Charge Engineering Services Director (225) 766-7400 garyleonards@providenceeng.com
9.	Name, title, phone number, and email address of the	Aimee' Killeen, Chief Operating Officer
	official with signing authority for this proposal	(225) 766-7400 aimeekilleen@providenceeng.com



- 10. This is to certify that all information contained herein is accurate and true, and that the team presently has sufficient staff to perform these services within the designated time frame. By submitting this proposal, proposer certifies that it is not engaged in a boycott of Israel and it will, for the duration of its contract obligations, refrain from a boycott of Israel. Proposer also certifies and agrees that the following information is correct: In preparing its response, the proposer has considered all proposals submitted from qualified, potential subcontractors and suppliers, and has not, in the solicitation, selection, or commercial treatment of any subcontractor or supplier, refused to transact or terminated business activities, or taken other actions intended to limit commercial relations, with a person or entity that is engaging in commercial transactions in Israel or Israeli-controlled territories, with the specific intent to accomplish a boycott or divestment of Israel. The proposer also has not retaliated against any person or other entity for reporting such refusal, termination, or commercially limiting actions. DOTD reserves the right to reject the response of the bidder or proposer if this certification is subsequently determined to be false, and to terminate any contract awarded based on such a false response.
- 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.

Signature (shall be the same person as #9):

Armee R. Villen

Date: 03/29/2022

Firm(s): N/A

Firm(s)' %: N/A



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.

The only past performance evaluation disciplines to be used are: Road, Bridge, Traffic, CE&I/OV, Geotech, Survey, Environmental, Data Collection, Planning, Right-of-Way, CPM, ITS, Appraiser and Other. The crosswalk from the old categories to the new categories can be found at the link below:

http://wwwsp.dotd.la.gov/Inside_LaDOTD/Divisions/Engineering/CCS/General%20Information/CPPR%20Crosswalk%20to%20New %20Evaluation%20Disciplines.pdf. (same link as in the advertisement)

Evaluation Discipline(s)	% Of Overall Contract	Prime	Each Discipline Must Total 100%	
Road	85%	100%	100%	
Survey	15%	100%	100%	

% Of Contract	100%	100%	
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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 (xxxx)" 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 to this contract	Total number of personnel available in this DOTD Job Classification (if needed)
Providence Engineering and Environmental Group LLC	Principal	1	3
	Engineer	2	8
	Engineer Intern	1	3
	Surveyor	1	1
	CADD Technician	1	4
	Party Chief	2	2
	Instrument Man	1	2

(Add rows as needed)

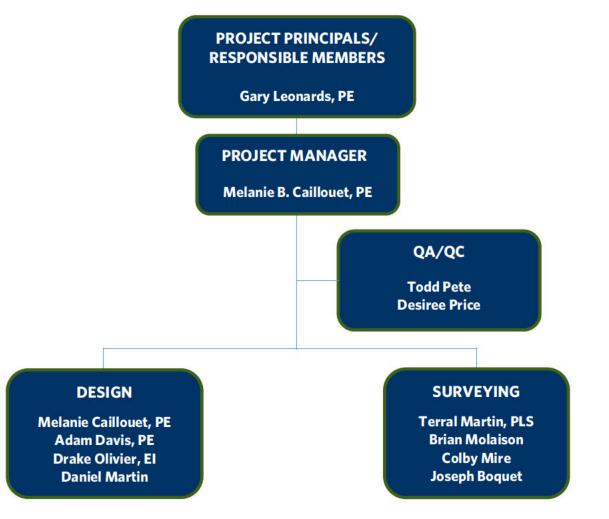


14. Organizational Chart:

Provide an organizational chart showing ALL **relevant** prime consultant and sub-consultant (if applicable) personnel assigned to the contract, area of project responsibility for each, and reporting lines for the purposes of this contract. An individual's role does not necessarily have to match their DOTD job classification identified in Section 13.

If applicable, identify all personnel performing traffic engineering analysis and/or QC of traffic engineering analysis by placing an asterisk next to their name. Include the certificates required by the Traffic Engineering Process and Report Training Requirements article of the Advertisement in Section 20.

It is acceptable to use an 11x17 format for Section 14.





Prime consultant name: Providence Engineering and Environmental Group LLC

15. Minimum Personnel Requirements:

Use the table below to identify both prime consultant and sub-consultant staff designated to work on this contract meeting the Minimum Personnel Requirements (MPRs) specified in the advertisement. Ensure the résumé reflects the required experience stated in the MPR.

MPR No. Do not insert wording from ad	Personnel being used to meet the MPR (Individual(s) may not satisfy more than one MPR unless specifically allowed by Attachment B of the advertisement)	Firm employed by	Type of license / certification & number	State of license	License / certification expiration date
1	Gary Leonards, PE	Providence Engineering and Environmental Group LLC	Civil Engineer / PE.0030568	LA	03/31/2023
2	Gary Leonards, PE	Providence Engineering and Environmental Group LLC	Civil Engineer / PE.0030568	LA	03/31/2023
3	Adam Davis, PE	Providence Engineering and Environmental Group LLC	Civil Engineer / PE.0034767	LA	09/30/2023
4	Terral Martin, PLS	Providence Engineering and Environmental Group LLC	Land Surveying / PLS.0005030	LA	03/31/2024

(Add rows as needed)



16. Staff Experience:

Résumés shall be provided for all prime and sub-consultant personnel listed in Sections 14 and/or 15 of the proposal. Résumés of personnel not identified in Section 14 or Section 15 of the proposal should not be included and will not be evaluated. Résumés should be limited to 2 pages per person. Any certificates required by the advertisement are to be placed in Section 20.

Firm employed by Providence Engineering and Environmental Group LLC					LLC	
Name	Gary Le	eonards, PE			Years of relevant experience with this employer	17
Title	Engineer	ing Services Director			Years of relevant experience with other employer(s)	7
Degree(s) / Years /	Specialization		BS / 1998 / Biolog	ical Engineering, Environmental Engineering Minor	
Active r	egistration	number / state / expirat	ion date	PE.0030568 / LA /	03-31-2023	×.
Year reg	gistered	2003	Discipline	Civil Engineering		
Contract	t role(s) / bi	ief description of respo	onsibilities	Project Principal		20
	nce dates –mm/yy)				tract; <i>i.e.</i> , "designed drainage", "designed girders", "desi ecified in the applicable MPR(s).	gned
 Project Engineer: LADOTD IDIQ Contract for Construction Engineering Management Augmentation Services for District 62, State Project No. 004634 (Widening), St. Helena, Livings St. Tammany, Tangipahoa & Washington Parishes, LA. Providence provided CE&I services for P Relocation, and Phase 6, Construction, relative to the widening of LA 1026 (Juban Rd.) from I-12 Livingston Parish. This project consists of providing Construction Engineering and Inspection (CE& oversee the removal of the existing US 190 and LA 1026 signalized intersection and replacing with The project consists of widening both US 190 and LA 1026, installing drainage and curbing overlaying asphalt, and relocating all utilities within the corridor. The utility relocation coordination are included services under this contract. 				No. 004634 (Widening), St. Helena, Livingston, St. J. A. Providence provided CE&I services for Phase 4, Utwidening of LA 1026 (Juban Rd.) from I-12 to US 19 construction Engineering and Inspection (CE&I) service 66 signalized intersection and replacing with a roundate LA 1026, installing drainage and curbing, milling	<i>ohn,</i> tility 20 in es to bout. and	
 (02/19-Ongoing) Project Engineer: LADOTD IDIQ Contract for Construction Engineering Management at Augmentation Services for District 62, State Project No. H.000464 (Roundabout), St. Helena, Living John, St. Tammany, Tangipahoa & Washington Parishes, LA. Providence is providing inspection services, identified as Phase 6, to aid LADOTD on the current US 190 & LA 1026 (Roundabout) p Livingston Parish. In addition to providing inspection assistance, Providence will also provide utility r oversight assistance, identified as Phase 4, to ensure the existing utilities are relocated to locations that conflict with the upcoming construction. 			No. H.000464 (Roundabout), St. Helena, Livingston arishes, LA. Providence is providing inspection rel he current US 190 & LA 1026 (Roundabout) project assistance, Providence will also provide utility relocation	a, St. lated ct in ation		
conflict with the upcoming construction. Project Engineer: Gilchrist Construction Company, LLC, Loyola Dr./Interstate 10 (I-10) Interchange to Airport Terminal (LANOIA), State Project No. H.011670, Jefferson Parish, LA. Providence is part of Design/Build team for the construction of the new interchange for Interstate 10 to provide access to the new I (11/19-Ongoing) Armstrong International Airport Terminal. Providence has developed the Construction Quality Assur-				f the ouis		



	Management Plan (CQMP) for the execution of the construction activities in accordance with current LADOTD							
	specification and requirements. Providence will serve as the third-party quality control firm for the execution of							
	the construction activities. Responsibilities: Plan development, monitoring construction activities, materials							
	collection and testing, construction documentation, and project closeout.							
	Project Manager/Project Engineer: Republic Services, Inc., Fuel Island Upgrades and Site Improvements,							
	East Baton Rouge Parish, LA. Providence was responsible for the permitting, design, and construction							
	administration services associated with the upgrades to the existing fuel island at the Baton Rouge Hauling facility.							
(6/19-6/20)	The project included preliminary design for the upgrades, construction cost estimating, all permitting (City of							
	Baton Rouge and Fire Marshal), contractor selection, and construction oversight. The upgraded fuel island							
	included two 5,000-gallon diesel tanks, upgraded subsurface drainage, new electrical, and five new diesel							
	dispenser pumps. Responsibilities: Civil surveying, civil design, utility coordination, project permitting, contactor							
	selection, and construction oversight.							
	Project Manager/Project Engineer: Republic Services, Inc., Parking Lot Upgrades and Site Access							
	<i>Improvements, East Baton Rouge Parish, LA.</i> Expansion of employee parking areas and driveway improvements							
(6/10-7/10)	for two projects at both the Baton Rouge Hauling and Big River Landfill facilities. Included surveying, engineering							
	design and master plan development. Designed concrete pavement to LADOTD-specification. Responsibilities:							
	Project oversight, development of a master plan for site improvements for the facility, surveying, engineering,							
	design of the expansion of the employee parking lot, design of the LADOTD specification concrete pavement for							
	the access road, and construction oversight.							
	Project Manager: Republic Services, Inc., Landfill Access Road Construction, Washington County, MS.							
	Designed an access road to a solid waste landfill to provide improved and efficient access for the landfill trucks to							
(6/09-7/09)	the landfill. A 900 ft. long aggregate surface roadway was replaced with a Mississippi Department of							
	Transportation and Development (MDOT) specification concrete roadway with 12-foot-wide lanes.							
	Responsibilities: Roadway design, project oversight, task coordination, client relations.							
Gary Leonards,	PE has over 22 years of experience in civil engineering. He has managed government and private industrial projects							
Ũ	nd includes design, studies, regulatory permitting, engineering oversight, field investigations, risk-based evaluations,							
and closure plan	ning for various types of waste treatment and disposal facilities. Project experience includes infrastructure							
-	ch as: roadways, drainage systems, levees, water treatment facilities, sanitary sewer systems, pump stations, force							
	mains, landfills, surface impoundments, oxidation ponds, solid and hazardous waste containment systems, municipal and commercial							
-	drainage studies, storm water runoff evaluations, storm water conveyance design, and erosion/runoff control measures. Mr. Leonards							
	as prepared permit modifications, developed closure plans for waste disposal facilities, developed surface water and leachate							
	itions, performed hydrogeological investigations, and oversaw geotechnical evaluations including settlement							
	ility analysis and soil classification. In addition, his background includes water quality evaluations of restoration							
	s reclamation of marsh and open water areas with dredge material. His solid waste background further includes							
	nderground storage tank/pipeline sites, RECAP, beneficial use/reuse of waste materials, development of Best							
Management Prac	ctice Plans (BMPs), and debris management following natural disasters.							



Firm employed by	Firm employed by Providence Engineering and Environmental Group LLC				
Name Melanie	me Melanie B. Caillouet, PE			Years of relevant experience with this employer	13
Title Environm	Fitle Environmental Engineer			Years of relevant experience with other employer(s)	7
Degree(s) / Years /	Specialization		BS / 2002 / Environ	nmental Engineering	
Active registration	number / state / expirat	ion date	PE.0032936 / LA /	03-31-2023	
Year registered	2007	Discipline	Environmental Eng	ineering	
Contract role(s) / br	rief description of respo	onsibilities	Project Manager		
Experience dates (mm/yy-mm/yy)	intersection", etc. Ex	perience dates sh	ould cover the time sp	act; <i>i.e.</i> , "designed drainage", "designed girders", "design ecified in the applicable MPR(s).	1997-1990 V
(07/16-Ongoing) Project Manager/Grant Manager: Terrebonne Parish Consolidated Government, Bayou Terrebon Sidewalk Project- Phase 2, State Project No. H.012026, Terrebonne Parish, LA. This project consistent foot-wide concrete walking track on the southeast corner of the GIWW and Bayou Terrebonne. It begins Caillou Road and winds its way to the western end of East Main Street. Responsibilities: Head administration activities, designed sidewalk, and coordinated construction administration. (Constructed a closeout phase.)				6, <i>Terrebonne Parish, LA</i> . This project consisted of er of the GIWW and Bayou Terrebonne. It begins at o d of East Main Street. Responsibilities: Headed inated construction administration. (Constructed and	f an 8- Grand grant in the
(03/20-08/21)	Project Manager: <i>LADOTD, Joliet Trail (Brusly), Sidewalk Design, West Baton Rouge, LA.</i> Provide provided professional engineering services for the preparation of construction plans and specifications detail sidewalk and intersection improvements to meet ADA compliance along West and East St. Francis Streets along South Kirkland Drive. This project included the replacement of crosswalks and ramps on West Francis St crossing a railroad track pedestrian crossing with pedestrian signals crossing LA Highway 1 installing sidew				tailing ts and Street walks being iewed ADA-
(07/17-03/20) professional engineering services and intersection improvements to Erlanger, Bouscaren, Cousins, 1st intersections to accommodate hand did not meet the maximum slope r grant program with an 80/20 spl			for the preparation of meet ADA compli- , and 2nd Streets. The dicap ramps as well requirements of ADA lit with the City. F	<i>tscaping, St. Tammany Parish, LA.</i> Providence proof construction plans and specifications detailing side ance in the area known as Olde Town Slidell; nathis project included the addition of "bump outs" at as the removal and replacement of existing sidewalk AG. The project is being funded through LADOTD's Responsibilities: Reviewed existing sidewalks for oval, and designed ADA-compliant sidewalks and provide the sidewalks and pr	ewalk amely, many cs that s LPA ADA



	throughout the project area. Other items considered included the existing drainage that could not be majorly altered. (Design completed but never constructed)
(02/10-08/12)	Project Manager/Grant Manager: <i>Terrebonne Parish Consolidated Government, H.L. Bourgeois High</i> <i>School Sidewalks and Pedestrian Bridge, Terrebonne Parish, LA.</i> Construction of a pedestrian bridge crossing Bayou Terrebonne and sidewalks adjacent to H.L. Bourgeois High School, along with necessary crosswalks and a sidewalk and crosswalk at Evergreen Junior High School. Responsibilities: Completed LADOTD-TAP application and headed grant administration activities, designed sidewalk with crosswalks, and coordinated bidding, construction administration, and bridge design.
(11/09-07/12)	Project Manager/Grant Manager: Terrebonne Parish Consolidated Government, Bayou Terrebonne East Side Sidewalk- Phase 1, Parish Project No. 02-WALK-38, State Project No. 744-45-0008/H.007604, Federal Aid Project No. 5508(503), Terrebonne Parish, LA. Project entails engineering design services for construction of a walking track with park benches, a pavilion, limestone parking areas, and other items constructed along Park Street under the twin span bridges on the east side of the Intracoastal Waterway. The sidewalk is approximately 1,860 feet long and 6 feet wide, allowing for wheelchair access. Three crosswalks along its length provide easy access to nearby residents. Landscaping along the entire length beautifies the area and shades pedestrians. Responsibilities: Completed LADOTD-TAP application and headed grant administration activities, designed sidewalk with crosswalks, and coordinated bidding and construction administration.
(11/09-06/12)	Project Manager/Grant Manager: <i>City of Patterson, Catherine Street Sidewalk, State Project No.</i> 744-55- 0006, <i>Federal Aid Project No.</i> 5506(500), <i>St. Mary Parish, LA</i> . The 4-foot sidewalk extends approximately 0.7 miles from Highway 182 to US 90 and consists of Portland concrete with a brushed pattern in the center. A row of stamped bricks at approximately 12-foot intervals helps beautify the sidewalk. To be ADA-compliant, a truncated dome pattern is stamped into the concrete at the intersections. Responsibilities: Completed LADOTD- TAP application and headed grant administration activities, designed sidewalk with crosswalks, and coordinated bidding and construction administration.
project engineer for required construct projects, she assiss has experience with plans and specific (DBRA) requirent administration tass Community Deve (DWSRF), Louisi	ouet, PE is a Project Manager that specializes in sewer, water, and sidewalk projects. Ms. Caillouet has acted as or several sidewalk projects funded by LADOTD's TAP and CMAQ programs. She has experience with LADOTD-tion management programs, such as Site Manager and AASHTOWare's Payroll program. In addition to managing ts other project managers with permitting, wetland mitigation, regulatory issues, and environmental concerns. She th Site Manager and AASHTOware Project programs used by LADOTD. In addition, she aids in the preparation of ations for grant compliance and assists during construction administration involving Davis-Bacon and Related Acts nents. Ms. Caillouet has worked with the Coastal Protection and Restoration Authority (CPRA) for construction sks that included DBRA requirements. She is also proficient in grant application and administration services for lopment Block Grant (CDBG), Clean Water State Revolving Fund (CWSRF), Drinking Water State Revolving Fund ana Capital Outlay, and several smaller grant programs. Ms. Caillouet has training for ASTM Standard E1527 , ice for Environmental Site Assessments: Phase 1 Environmental Site Assessment Process ".

Firm employed by Providence Engineering and En			gineering and H	Environmental Group) LLC	
Name	R. Adan	n Davis, PE			Years of relevant experience with this employer	6
Title	Business	Development Direct	tor		Years of relevant experience with other employer(s)	11
Degree((s) / Years /	Specialization		BS / 2005 / Civil E	ngineering	
Active r	registration	number / state / expirat	tion date	PE.0034767 / LA /	9-30-2021	812
Year reg	gistered	2009	Discipline	Civil Engineering		
Contract	t role(s) / b	rief description of respo	onsibilities	Engineer		
Experience dates (mm/yy-mm/yy)Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the time specified in the applicable MPR(s).Project Manager: LADOTD, I-10 Corridor Study (LA 415 to Essen Lane at the I-10/I-12 Interchange), St 0 and Stage 1 Feasibility Study and Environmental Assessment, State Project No. H.004100, Federal J. Project No. AC-NH-1710(510), East and West Baton Rouge Parishes, LA. A study of Interstate 10 (I-10) through Baton Rouge to develop feasible improvements and obtain an environmental decision to implement improvement to I-10 and I-12 from the LA 415 interchange to the I-10 and I-12 interchanges at Essen Lane. Efforts included analysis of existing conditions along I-10 and implementation of various concepts to determine the most reasonary and feasible alternatives to move forward to Stage 1 (environmental phase). Stage 1 will then analyze alternation of existing infrastructure, revision of interchanges, and implementation of service roads were studied. Extense public outreach efforts were also included in this project to ensure that public input was received throughout process. Responsibilities: Overall project management and coordination, development of line and gr				Stage l Aid rough ments ed the nable atives ening msive ut the		
 <i>Project No. H004825, Rapides, La</i> improvements to LA 28 East, st intersection with LA 1207 (Hollow included an assessment of potential well as an environmental study regulations, and laws. Project incl plan development, public outreach estimates, noise and air quality stu analysis, and Phase 1 ESA. Response 			LADOTD, With 25, Rapides, La LA 28 East, st A 1207 (Hollow nent of potentia nmental study ws. Project incl public outreach d air quality stude 1 ESA. Respon- tion, conduction	dening LA 28 East, aSalle, and Catahou arting from the wes vay), with environme l engineering and en in compliance with uded planning, engin /involvement, enviro dies, permitting, wet onsibilities: Geometri of public meetings, a	Stage 1 EA, State Project No. H.004825.2, Federal la Parishes, LA. Environmental Assessment for prop stern intersection with LA 3128 (Libuse) to its ea ental study to continue to LA 84 in Catahoula Parish vironmental issues identified via a line and grade stud NEPA, LADOTD, FHWA and other applicable r neering and conceptual design, EA document, mitig mental justice screening, traffic analysis, surveying, tlands analyses, biological survey/assessment, alterna- tic design, roadway plan preparation, assistance in N and assistance in overall project management.	oosed astern a. EA dy as rules, ation , cost tives EPA
(09/12	2-03/14)				wernments (NLCOG), Transportation Planning for lale/Ledbetter Heights, Caddo Parish, LA. Conce	



	transportation planning which entails assisting with a presentation for round one of 2-3 public meetings to educate						
	the community on aspects of transportation (sidewalks, crosswalks, multiuse paths, transit, etc.) and obtain						
	feedback on community transportation concerns and needs. Using data collected from the meetings, a list of						
	desired and/or beneficial potential transportation improvements will be developed along with a conceptual design						
	for each proposed concept. Up to six potential improvements that the public expressed interest in developing will						
	be recommended and presented to NLCOG for consideration. Approved improvements will then be developed						
	into a conceptual layout and final report. Transportation improvements will provide positive impacts to mobility						
	in the neighborhood and be implemented in multiple areas, thereby providing multiple improvement locations						
	with minimal design effort. Services included public outreach and involvement, conceptual plan layout,						
	preparation of implementation plan, cost estimates, and final report. Responsibilities: Developing transportation						
	alternatives throughout the community, including sidewalk improvements, traffic calming techniques, roundabout						
	design, bicycle land design, and transit stop design; also responsible for overall project management.						
	Project Engineer: LADOTD, LA 70 Bypass, Bayou Corne/Grand Bayou, Stage 1 EA, State Project No.						
	H.010571.2, Federal Aid Project No. H010571, Assumption Parish, LA. Preparation of an Environmental						
	Assessment for the potential development of a permanent bypass of LA 70 in the vicinity of LA 69. The bypass						
(05/13-7/15)	entails development of a reasonable alternative that allows east/west traffic flow on a permanent basis. The scope						
$(05/15^{-7/15})$	of work includes development of line and grade for alternate alignments, construction cost estimates, and all						
	environmental documentation. Responsibilities: Geometric design, roadway plan preparation, assistance in						
	NEPA document preparation, conduction of public meetings, and assistance in overall project management.						
	Project Engineer: City of Baton Rouge/Parish of East Baton Rouge, Old Hammond Highway: Segment 2,						
	Green Light Plan Project, City Parish Project No. 06-CS-HC-0028, East Baton Rouge Parish, LA. Expansion						
	of existing Old Hammond Highway from a 2-lane highway to a 4-lane raised median divided highway. Project						
(01/07-02/12)	includes approximately one mile of improvements including an upgrade of existing open ditch drainage system to						
	a subsurface curb and gutter system. A sanitary sewer design for the area associated with this project will also be						
	included. Responsibilities: Roadway design.						
Adam Davis, PE	is a professional engineer possessing an extensive background in roadway and hydraulic design, field inspections,						
	and rehabilitation, roadway geometric design, storm water system design, and civil/site design. Mr. Davis has						
participated in the design of concrete I-girder spans, slab spans, steel girder spans, and movable bridges. He also possesse							
	considerable experience in structural design, detailing, geometric design, and NEPA document preparation. He has an extensive						
-	background working with the Louisiana Department of Transportation and Development (LADOTD) and served as task leader on						
0	l inspection projects. His background further includes experience and proficiency with software such as						
-	bads, and AutoCAD.						



Firm employed by Providence Engineering and En			gineering and H	Environmental Group	LLC
Name Drake Olivier, EI					Years of relevant experience with this employer 1
Title Engineer Intern					Years of relevant experience with other employer(s) 8
Degree(s) / Years /	Specialization		BS / 2013 / Civil E	ngineering
Active r	egistration	number / state / expirat	ion date	EI.0032203 / LA /	3-31-2023
Year reg	gistered	2014	Discipline	Civil Engineering	
Contract	t role(s) / bı	ief description of respo		Engineering Inter	
[1] G. Weiner, and a strategy of the strate	nce dates –mm/yy)				act; <i>i.e.</i> , "designed drainage", "designed girders", "designed becified in the applicable MPR(s).
(11/15-04/16) Engineer Intern: <i>Walmart Neighborhood Market, #4048 Site Development, Prairieville, I</i> of preparation of plans, permitting, and preparation of specifications for a Walmart Neighbor Worked on a team that provided permitting/regulatory compliance and final constru- Responsibilities: Assisted with preliminary engineering plans and final engineering plan development, created a Stormwater Pollution Prevention Plan (SWPPP), and generated cost				specifications for a Walmart Neighborhood Market Store atory compliance and final construction bid package ing plans and final engineering plans and specifications	
Engineer Intern: Walmart Neigh of preparation of plans, permitting Worked on a team that provide Responsibilities: Assisted with p development, created a Drainage			ans, permitting m that provid Assisted with p ed a Drainage	, and preparation of ed permitting/regula reliminary engineer Impact Analysis, cr	5125 Site Development, Opelousas, LA. Project consisted specifications for a Walmart Neighborhood Market Store atory compliance and final construction bid package ing plans and final engineering plans and specifications eated a Stormwater Pollution Prevention Plan (SWPPP) ates, construction documentation.
(05/16	 (05/16-11/16) Project Manager: <i>AT&T Store Morgan City, Construction Planning and Permitting, LA.</i> Project consisted of preparation of plans, permitting, and preparation of specifications for a AT&T Store. Responsibilities: Provided preliminary engineering plans and final engineering plans and specifications, estimation of construction costs permitting/regulatory compliance, final construction bid package, created a Stormwater Pollution Prevention Plan (SWPPP), and construction documentation. 				
(12/17	(12/17-03/18) Permitting Support: FG-LA (Formosa Plastics) Sunshine Project, Drainage and Permitting, St. James Parish LA. Worked on a team to provide initial permitting for a proposed chemical plant in St. James parish. Service included engineering and design of the stormwater system for full buildout of the chemical plant. Responsibilities Created drainage model, generated Drainage Impact Analysis, and acquired LADOTD and Parish permits.				
(03/16	(03/16-07/16) Engineer Intern: Leonard Miller Jr Airport (GAO), Master Drainage Plan, Galliano, LA. Provided a Ma Drainage Plan for the 10-year and 15-year buildout plans. Responsibilities: Created drainage model, design drainage improvements, provided recommendations for drainage improvements for each buildout plan, generated report.				



(05/21-07/21) Engineer Intern: <i>South Alabama Logistics Park (SALP), Master Drainage Plan, Mobile, AL.</i> Phase 1 of project involves a ±491-acre industrial park. Responsibilities: Provided a Master Drainage Plan for Phase 1 or project, provided drainage design for each buildout plan, created drainage model, designed drain improvements, and generated report.						
	Permitting Support: Petit Caillou Lock Structure Project, Stormwater Pollution Prevention Plan, Chauvin,					
(05/19-03/20)	LA. The project involved construction of a 56-foot lock structure within Boudreaux Canal located in Terrebonne					
	Parish, Louisiana. Responsibilities: Created Stormwater Pollution Prevention Plan (SWPPP) for permit compliance, conducted site inspections to verify compliance.					
Drake Olivier F	I is a registered civil engineer intern in the State of Louisiana with experience in engineering projects related to					
	eas of hydraulics and hydrology, site development, regulatory permitting, and field investigations. Project experience					
-	nt includes: site layout, grading, paving, drainage system design, municipal and commercial drainage studies, and					
-	f evaluations. Mr. Olivier also has gained experience preparing pay requests and change orders in Site Manager.					
Prior to joining Providence, he worked as a Civil Engineer Intern for Duplantis Design Group, PC (DDG), designing site development						
projects and performing drainage studies for retail and commercial developments. In addition to site development and drainage studies,						
he produced Storn	n Water Management Plans and Storm Water Quality Management Plans, as required. He is proficient in areas such					
as site layout, grad	ding, storm water drainage, and retention/detention ponds.					



Firm employed by Providence Engineering and E		Environmental Group	LLC			
Name	Daniel M	lartin			Years of relevant experience with this employer	13
Title	AutoCAI	D Designer / Ser	nior Draftsman		Years of relevant experience with other employer(s)	32
Degree(s	s) / Years / :	Specialization		N/A		
Active re	egistration 1	number / state / e	xpiration date	N/A		
Year reg	istered	N/A	Discipline	N/A		
Contract	role(s) / br	ief description of	f responsibilities	Drafting/CAD		
	ice dates -mm/yy)				act; <i>i.e.</i> , "designed drainage", "designed girders", "designed field in the applicable MPR(s).	ied
(07/16-Ongoing) Drafting/CAD: Terrebonne Parish Consolidated Government, Bayou Terrebonne East Sidewalk Propriet (07/16-Ongoing) Walking track on the southeast corner of the GIWW and Bayou Terrebonne. It begins at Grand Caillou Road winds its way to the western end of East Main Street. Responsibilities: Headed grant administration activit designed sidewalk; coordinated construction administration. (Constructed and in the closeout phase.)					ncrete d and	
(03/20	 (03/20-08/21) (03/20-08/21) Project Manager: LADOTD, Joliet Trail (Brusly), Sidewalk Design, West Baton Rouge, LA. Proprovided professional engineering services for the preparation of construction plans and specifications desidewalk and intersection improvements to meet ADA compliance along West and East St. Francis Street along South Kirkland Drive. This project included the replacement of crosswalks and ramps on West Street crossing a railroad track, pedestrian crossing with pedestrian signals crossing LA Highway 1, in sidewalks along East St. Francis Street, and installing culverts and sidewalks along South Kirkland Drive project is being funded through LADOTD's CMAQ grant program with an 80/20 split with the Parish. 				paration of construction plans and specifications deta compliance along West and East St. Francis Street e replacement of crosswalks and ramps on West Fr ith pedestrian signals crossing LA Highway 1, insta- culverts and sidewalks along South Kirkland Drive.	ailing ts and rancis alling
(07/17	7-03/20)	 Drafting/CAD: City of Slidell, Olde Towne Streetscaping, St. Tammany Parish, LA. Providence provide professional engineering services for the preparation of construction plans and specifications detailing sidewal and intersection improvements to meet ADA compliance in the area known as Olde Town Slidell; namely Erlanger, Bouscaren, Cousins, 1st and 2nd Streets. This project included the addition of "bump outs" at man intersections to accommodate handicap ramps as well as the removal and replacement of existing sidewalks the did not meet the maximum slope requirements of ADAG. The project is being funded through LADOTD's LP. 				ewalk mely, many ts that
grant program with an 80/20 split with the City.Drafting/CAD: Terrebonne Parish Consolidated Government, Bayou Terrebonne East Side Sidew(11/09-07/12)Drafting/CAD: Terrebonne Parish, LA. Project entails engineering design services for construction of a wa with park benches, a pavilion, limestone parking area, and other items constructed on the Park Street twin span bridges on the east side of the Intracoastal Waterway. The sidewalk is approximately 1,860 and 6 feet wide, allowing for wheelchair access. Three crosswalks along its length provide easy access			No. 744-45-0008/H.007604, Federal Aid Project neering design services for construction of a walking and other items constructed on the Park Street under Vaterway. The sidewalk is approximately 1,860 feet	<i>t No.</i> track er the t long		



	residents. Landscaping along the entire length beautifies the area and shades pedestrians. Project also included					
	grant administration and a 4-foot sidewalk from Highway 182 to Highway 90.					
(11/09-06/12) Drafting/CAD: <i>City of Patterson, Catherine Street Sidewalk, State Project No. 744-55-0006, Feder Project No. 5506(500), St. Mary Parish, LA.</i> This project consisted of pedestrian linkage along Catherine the government and commercial center of Patterson. The 4-foot sidewalk extends approximately 0.7 mile Highway 182 to US 90 and consists of Portland concrete with a brushed pattern in the center. A row of st bricks at approximately 12-foot intervals helps beautify the sidewalk. To be ADA-compliant, a truncated pattern is stamped into the concrete at the intersections.						
(02/07-02/08)	Drafting/CAD: <i>Town of Lockport, Lockport Sidewalk, Phase 1, State Project No. 744-29-0012, Federal Aid</i> <i>Project No. 2903(513), Lockport, Lafourche Parish, LA.</i> Design of a pedestrian sidewalk to connect several public and community facilities, including connection of the Senior Citizen Apartment Complex to the post office, the police station, and the Town of Lockport Civic Complex (which includes Town Hall and the library). The sidewalk is constructed along Church Street from Second Street to the post office driveway. The other segment of sidewalk under this Phase 1 is the continuation of a sidewalk from Willow Street to 7th Street on School Street, stretching north in front of the Knights of Columbus home on 7th Street, then turning east on Church Street to connect with an existing sidewalk at 8th Street. The sidewalks are 4-feet wide concrete with bricks lining each side. The road is cut, and brick pavers are inlayed to distinguish where crosswalks are located. Crosswalks are located on School Street where two-foot bridges currently connect the baseball fields to School Street pedestrians. This project was part of LADOTD Transportation Enhancement Program (TEP).					
Daniel Martin ha	as more than 40 years of experience as a Design Draftsman, working closely with design originator plans, graphic					
presentation of complex items having distinctive design features that differ significantly from established drafting precedents. Mr.						
Martin analyzes effects of changes on the details of form, function and positional relationships of components and parts. He is						
responsible for the preparation of construction drawings, including transferring field notes onto work drawings. He is also experienced						
in cost estimating and material takeoffs. Mr. Martin has also gained valuable field experience by working on a survey party for more						
than five years. He has also spent time as a project representative on waterline, gasline, sewer and paving projects. He has completed						
courses in computer science, CADD and AutoCAD and is experienced in electronic plan preparation. He also has experience with						
multiple CADD p	latforms such as Bentley Power Inroads, AutoCAD Civil3D and ArcGIS.					



Firm employed by Providence Engineering and E		Environmental Group	LLC			
Name T	erral M	artin, PLS			Years of relevant experience with this employer	13
Title Pr	rofession	nal Land Surveyor			Years of relevant experience with other employer(s)	12
Degree(s) /	Years / S	pecialization		BS / 2008 / Applied	d Sciences in Geomatics	
Active regis	stration n	umber / state / expirat	tion date	PLS.0005030 / LA	/ 03-31-2024	
Year registe	ered 2	009	Discipline	Surveying		
Contract rol	le(s) / bri	ef description of resp	onsibilities	Professional Land	Surveyor	
Experience (mm/yy-m		intersection", etc. Ex	perience dates sh	ould cover the time sp	act; <i>i.e.</i> , "designed drainage", "designed girders", "design ecified in the applicable MPR(s).	
(07/16-On	going)	Land Surveyor: Terrebonne Parish Consolidated Government, Bayou Terrebonne East Sidewalk Project- Phase 2, State Project No. H.012026, Terrebonne Parish, LA. This project consisted of an 8-foot-wide concrete walking track on the southeast corner of the GIWW and Bayou Terrebonne. It begins at Grand Caillou Road and winds its way to the western end of East Main Street. Responsibilities: Provided topographic survey field and office coordination.				
(03/20-08	 (03/20-08/21) Land Surveyor: Project Manager: LADOTD, Joliet Trail (Brusly), Sidewalk Design, West Baton Rouge, Providence provided professional engineering services for the preparation of construction plans and specifical detailing sidewalk and intersection improvements to meet ADA compliance along West and East St. Fra Streets and along South Kirkland Drive. This project included the replacement of crosswalks and ramps on Francis Street crossing a railroad track, pedestrian crossing with pedestrian signals crossing LA Highwa installing sidewalks along East St. Francis Street, and installing culverts and sidewalks along South Kirkl Drive. Responsibilities: Provided topographic survey field and office coordination. Researched the exi right-of-way information on the existing roadways and established a best fit right-of-way alignment based to markers found in the field. 				ations rancis West vay 1, kland isting upon	
(07/17-03/20) professional engineering and surve detailing sidewalk and intersection Slidell; namely, Erlanger, Bouscare outs" at many intersections to accor sidewalks that did not meet the ma LADOTD's LPA grant program wit			eering and surv and intersection langer, Bouscar sections to acco not meet the m rant program w	veying services for the improvements to read the end of	<i>caping, St. Tammany Parish, LA.</i> Providence pro- the preparation of construction plans and specifica- neet ADA compliance in the area known as Olde 7 1 2nd Streets. This project included the addition of "I ramps as well as the removal and replacement of ex- irements of ADAG. The project is being funded the h the City. Responsibilities: Prepared topographic su- ight-of-way. Plotted plan sheets for field roll.	ations Town bump isting rough
(01/14-10	which included the establishment of the existing road right-of-way. Plotted plan sheets for field roll. Land Surveyor: Terrebonne Parish Consolidated Government, Westside Blvd. Extension, Phase 2I Product MLK to Hwy 311, Terrebonne Parish, LA. The project consisted of a divided four-lane roadway with a 30-wide grass median, open ditch drainage, cross-drains, turn lane, signalization at MLK, aggregate shoulder					-foot-



	wide bikeway, 18" diameter gravity sewers, relocation of sewer force main roundabout, and associated items of						
	work in connection therewith. The total length of roadway is approximately 6,500 linear feet. Responsibilities:						
	Provided topographic and right-of-way surveys for project.						
	Land Surveyor: Terrebonne Parish Consolidated Government, Valhi Boulevard Extension, Equity Boulevard						
	to Savanne Road, Project No. 05-EXT-36, Terrebonne Parish, LA. Design and construction oversight of a two-						
(03/10-11/12)	lane reinforced Portland cement roadway above limestone base course together with granular sub-base, grass						
	median, open ditch drainage, cross-drains, and other related items. Other work involved jurisdictional						
	determination to determine type and number of wetlands impacted by roadway and drainage construction.						
	Responsibilities: Prepared topographic survey, route alignment approvals, right-of-way plats and acquisition.						
	Land Surveyor: Terrebonne Parish Consolidated Government, Bayou Terrebonne East Side Sidewalk- Phase						
	1, Parish Project No. 02-WALK-38, State Project No. 744-45-0008/H.007604, Federal Aid Project No.						
	5508(503), Terrebonne Parish, LA. Project entails engineering design services for construction of a walking track						
(11/09-07/12)	with park benches, a pavilion, limestone parking areas, and other items constructed along Park Street under the						
(11/0)-0//12)	twin span bridges on the east side of the Intracoastal Waterway. The sidewalk is approximately 1,860 feet long						
	and 6 feet wide, allowing for wheelchair access. Three crosswalks along its length provide easy access to nearby						
	residents. Landscaping along the entire length beautifies the area and shades pedestrians. Responsibilities:						
	Provided topographic survey and established existing right-of-way for the limits of project.						
	Land Surveyor: Terrebonne Parish Consolidated Government, H.L. Bourgeois High School Sidewalks and						
	Pedestrian Bridge, Terrebonne Parish, LA. Construction of a pedestrian bridge crossing Bayou Terrebonne and						
(11/09-07/12)	sidewalks adjacent to H.L. Bourgeois High School, along with necessary crosswalks and a sidewalk and crosswalk						
	at Evergreen Junior High School. Responsibilities: Provided topographic survey and established existing right-						
	of-way for the bridge and roadway intersection.						
	LS has over 22 years of experience in computing and compiling surveys for the private sector, local government,						
-	and state agencies. Mr. Martin has worked with many municipalities, planning commissions, Louisiana Department of Transportation						
and Development (LADOTD), U.S. Army Corps of Engineers, and U.S. Navy on multiple surveying projects that included: compiling							
survey data in many formats, using field data to complete procedures, performing survey calculations, courthouse research, preparing field and legel							
field rolls, ALTA / ASCM Land Title Surveys, topographic maps, plotting plan and profile sheets, preparing servitude and legal documents, servitude acquisition, 3D modeling, and GIS mapping. Mr. Martin has extensive experience in site development and							
planning that involves land title boundary surveys, subdivisions, route surveys, hydrographic surveys, pipeline surveys, topographic							
surveys, land acquisitions, and construction layout. These projects include roadways, levees, dredging, landfills, buildings, pipelines,							
drainage pump stations, utilities (drainage, sewer, water, gas), oil and gas well locations, and residential and commercial							
developments.	autons, autones (aramage, sewer, water, gas), on and gas wen rocations, and residential and commercial						
ac , cropinents.							



Firm employed by		Prov	ridence Engineering and E	Environmental Group LLC		
Name	Brian M	lolaison		Years of relevant experience with this employer 13		
Title	Survey I	Party Chief		Years of relevant experience with other employer(s) 14		
Degree(s	s) / Years /	Specializati	011	BS / 2002 / AutoCAD		
Active re	egistration	number / sta	te / expiration date	N/A		
Year reg	gistered	N/A	Discipline	N/A		
Contract	t role(s) / b		ion of responsibilities	Survey Party Chief		
	nce dates –mm/yy)			nt to the proposed contract; <i>i.e.</i> , "designed drainage", "designed girders", "designed should cover the time specified in the applicable MPR(s).		
(06/07-01/08) Project Manager/Grant Manager: <i>Terrebonne Parish Consolidated Government, Bayou Terrebonne Parish, LA</i> . This project consisted of an foot-wide concrete walking track on the southeast corner of the GIWW and Bayou Terrebonne. It begins at Gr Caillou Road and winds its way to the western end of East Main Street. Responsibilities: Headed gr administration activities, designed sidewalk, and coordinated construction administration. (Constructed and in closeout phase)						
(05/07	7-06/11)	Survey Party Chief: Terrebonne Parish Consolidated Government, Bayou Terrebonne East Side Sidewalk- Phase 1, Parish Project No. 02-WALK-38, State Project No. 744-45-0008/H.007604, Federal Aid Project No. 5508(503), Terrebonne Parish, LA. Project entails engineering design services for construction of a walking track with park benches, a pavilion, limestone parking area, and other items constructed on the Park Street under the twin span bridges on the east side of the Intracoastal Waterway. The sidewalk is approximately 1,860 feet long and 6 feet wide, allowing for wheelchair access. Responsibilities: Performed all field work for topographic surveying.				
(03/10)-11/12)	Survey Party Chief: Terrebonne Parish Consolidated Government, Valhi Boulevard Extension, Equity Boulevard to Savanne Road, Project No. 05-EXT-36, Terrebonne Parish, LA. Design and construction oversight of a two lane reinforced Portland comput readway above limestone base course together with granular sub base				
(01/14-10/16) Survey Party Chief: Terrebonne Parish Consolidated Government, Westside Blvd. Extension, P. Project, MLK to Hwy 311, Terrebonne Parish, LA. The project consisted of a divided four-lane roadway 30-foot-wide grass median, open ditch drainage, cross-drains, turn lane, signalization at MLK, ag shoulders, 7' wide bikeway, 18" diameter gravity sewers, relocation of sewer force main roundable associated items of work in connection therewith. The total length of roadway is approximately 6,500 lin Responsibilities: Performed all field work for topographic surveying.				<i>ne Parish Consolidated Government, Westside Blvd. Extension, Phase 21</i> <i>bonne Parish, LA.</i> The project consisted of a divided four-lane roadway with a en ditch drainage, cross-drains, turn lane, signalization at MLK, aggregate " diameter gravity sewers, relocation of sewer force main roundabout, and ection therewith. The total length of roadway is approximately 6,500 linear feet.		



(07/17-05/20)	Survey Party Chief: <i>City of Slidell, Olde Towne Streetscaping, St. Tammany Parish, LA.</i> Providence provided professional engineering and surveying services for the preparation of construction plans and specifications detailing sidewalk and intersection improvements to meet ADA compliance in the area known as Olde Town Slidell; namely, Erlanger, Bouscaren, Cousins, 1st, and 2nd Streets. This project included the addition of "bump outs" at many intersections to accommodate handicap ramps as well as the removal and replacement of existing sidewalks that did not meet the maximum slope requirements of ADAG. The project is being funded through LADOTD's LPA grant program with an 80/20 split with the City. Responsibilities: Performed all field work for						
topographic surveying.							
(01/18-02/19)	(01/18-02/19) Survey Instrument Man: <i>Private Client, Sugar View Estates Subdivision, Phase 1, Vacherie, LA.</i> Wor consisted of the construction of a 90-lot residential subdivision consisting of 25-foot-wide Portland cemer concrete streets together with subsurface drainage, outfall ditch, water mains, fire hydrants, gravity sewer lines sewer lift station, wastewater treatment plant, sewer force main, and light standards. The sewer system had to b designed to accommodate Phase 2 of the subdivision yet operate properly while the homes were being built.						
	Brian Molaison serves as an experienced survey party chief who is capable of the operation of the total station and the GPS systems,						
as well as overseeing the field surveying operations. He is familiar with all aspects of boundary, topographic, construction layout,							
route, and rights-of-way surveying. Mr. Molaison also serves as a surveying technician, who regularly downloads electronic field							
notes to AutoCAD and processes data. He has extensive experience in surveying, computing and compiling surveys, plotting cross-							
sections, profiles,	and preparing field rolls and plats.						



Firm employed by		Providence En	ngineering and H	Environmental Group) LLC	
Name	Joseph I	Boquet			Years of relevant experience with this employer 15	
Title	Survey P	arty Chief			Years of relevant experience with other employer(s) 10	
Degree((s) / Years /	Specialization		N/A		
Active r	registration	number / state / expira	tion date	N/A		
Year reg	gistered	N/A	Discipline	N/A		
Contract	t role(s) / bi	rief description of resp	onsibilities	Survey Party Chie	ef	
	nce dates –mm/yy)	intersection", etc. Ex	operience dates sh	ould cover the time sp	act; <i>i.e.</i> , "designed drainage", "designed girders", "designed ecified in the applicable MPR(s).	
(01/13	3-06/17)	Project Representation/Survey Support: Falgout Canal Road Levee - Segment 2, Terrebonne Parish, La Responsibilities: Assisted with the engineering design construction administration project representation ar				
(02/12-01/13) Project Representative/Survey S Segment 1, Terrebonne Parish, L several restoration projects, including			projects, includi methodology	A. Responsibilities: ing hydrographic sur reports for each tas	to the Gulf Hurricane Protection Levee, Reach G and E Oversight, observation, and land surveying assistance for veys, topographic surveys, construction layout surveys, as kk. This included projects Montegut Wetlands (TE-01) urvey (BA-15).	
(05/11	1-11/13)	Project Representation/Survey Support: Morganza to the Gulf Hurricane Protection Levee, Reach J, Segment 3, Terrebonne Parish, LA. Responsibilities: Oversight and observation of topographic survey for levee construction as part of the levee system protecting southern portions of Terrebonne Parish from Category 3 hurricanes.				
(09/19	9-05/20)	Survey Party Chief: <i>Enterprise, Yard Utility Upgrades, Terrebonne Parish, LA.</i> The project consisted of preparing a topographic survey and utility survey of existing yard for design of new water line and electrical upgrades. Responsibilities: Prepared topographic survey, construction layout, and as-built survey.				
(03/19	 Project Representative/Survey Support: DNR Contract No. 2503-08-26, Indefinite Delivery Contract for Surveying and Engineering Services, Coastal Restoration, Terrebonne and St. Charles Parishes, La Responsibilities: Land surveying construction oversight for several restoration projects, including as-built survey and methodology reports for each task. This included projects LA-01 Dedicated Dredge Program (Point Au Forstand), Grand Bayou, and Lake Salvador rock dike shoreline enhancement (BA-15-2). 					
(07/19	9-09/19)	Survey Party Chi	ef: <i>Hilcorp, Sur</i> ing a surface lea	face Lease Robert &	<i>Jessica Boudreaux, Terrebonne Parish, LA</i> . The project g facilities. Responsibilities: Prepared surface lease surve	



	Survey Party Chief: Kinder Morgan Terminals, St. Gabriel Terminal. The project consisted of preparing a
(02/20-05/20)	topographic survey for engineering of a staircase for levee access. Responsibilities: Prepared plan and profile
	sheet for permitting.

Joseph Boquet is an experienced survey party chief who is capable of the operation of the robotic total station and GPS systems, as well as overseeing the field surveying operations. He is familiar with all aspects of boundary, topographic, construction layout, route, and rights-of-way surveying. Mr. Boquet has over 20 years of survey experience and as a quality assurance representative on projects involving all aspects of construction observation, which includes the preparation of reports for testing and inspection, inspection of concrete placement and rebar installation; inspection of dredging operations, levee construction, riprap and gabion placement, floodwalls, river control structures, inspection of concrete testing, making of cylinders and inspection of forms before placement, inspection of concrete plant to ensure the design and mix meet contract specifications; inspection of sewer lines, power lines and driving of sheet piling. Joe's current certifications and licenses include ATSSA Flagger (exp. 4/25) and ATSSA Traffic Control Technician (exp. 11/24).



Firm employed by Providence Engineering and		ngineering and H	Environmental Group	LLC		
Name	Colby M	ire			Years of relevant experience with this employer	9
Title	Survey T	echnician			Years of relevant experience with other employer(s)	0
Degree(s	s) / Years / (Specialization		BS / 2017 / Geoma	tics	
Active re	egistration 1	number / state / expira	tion date	N/A		
Year reg	gistered	N/A	Discipline	N/A		
Contract	t role(s) / br	ief description of resp	onsibilities	Instrument Man		
	nce dates –mm/yy)	intersection", etc. Ex	perience dates sh	ould cover the time sp	tract; <i>i.e.</i> , "designed drainage", "designed girders", "des ecified in the applicable MPR(s).	
(06/13	 (06/13-08/13) Survey Technician: Terrebonne Parish Consolidated Government, Bayou Terrebonne Boardwalk D Terrebonne Parish, LA. The general scope of work for this project consisted of constructing a 51 bay, 6 concrete parking lot including striping and parking bumpers aggregate along bayouside, reconstruction of 6 Street from West Main Street to Bayou Terrebonne, a 65' long pedestrian bridge over Bayou Terrebonne, other items of work in connection therewith. 				r this project consisted of constructing a 51 bay, 6" pers aggregate along bayouside, reconstruction of Gr.	thick inage
(11/17	7-04/19)	 Survey Technician: Terrebonne Parish Consolidated Government, Hollywood Road Extension (Valhi Blvd LA 182), Terrebonne Parish, LA. The proposed project consisted of a divided two-lane roadway with a 30-foo wide grass median beginning at Valhi Boulevard and transitioning to a two-lane undivided road near Southdow Mandalay Road. The total length of roadway is approximately 6,275 linear feet. Also included in the project was open ditch drainage, turnouts, turning lanes, curbing, cross-drains, 8-foot-wide aggregate shoulders, striping, an other incidental items of work in connection therewith. 				-foot- down et was
(05/17	7-06/17)	Survey Technician: <i>Terrebonne Parish Consolidated Government, Hollywood Road Widening (LA 311 to Valhi Blvd), Terrebonne Parish, LA.</i> This project consisted of the construction of portland cement concrete pavement widening of Hollywood Road from La. Hwy. 311 to Valhi Boulevard. The total length of the project was approximately 3,400 linear feet. 441-081				
(06/13	3-08/13)	Survey Instrument Man: Terrebonne Parish Consolidated Government, Bayou LaCarpe Drainage Improvements, Location "D" (Magnolia and Barringer Street Subsurface Drainage), Terrebonne Parish, LA. Work consisted of the installation of subsurface drainpipes and catch basins, removal and replacement of portland cement concrete, removal and replacement of asphalt, swale excavation, cleaning of existing drain pipes, connecting to existing catch basins and other incidental items of work therewith.				
(01/18	8-02/19)	consisted of the c concrete streets tog sewer lift station, v	construction of a gether with subs wastewater treat	a 90-lot residential surface drainage, out ment plant, sewer for	ew Estates Subdivision, Phase 1, Vacherie, LA. subdivision consisting of 25-foot-wide Portland ce fall ditch, water mains, fire hydrants, gravity sewer rce main, and light standards. The sewer system had et operate properly while the homes were being built.	ement lines, to be



Colby Mire has experience in the surveying field and as a quality assurance representative on projects involving all aspects of construction observation, which includes the preparation of reports for testing and inspection, inspection of concrete placement and rebar installation; inspection of dredging operations, levee construction, riprap and gabion placement, floodwalls, water control structures, inspection of concrete testing, making of cylinders and inspection of forms before placement, inspection of concrete plant to ensure the design and mix meet contract specifications; inspection of concrete placement on floodwalls, streets, sidewalks, curbs and driveways; inspection of waterline relocations, drainage, video inspection of sewer lines, power lines and driving of sheet piling.



Firm employed by		Providence Engineering and I	Environmental Group LLC		
Name	Todd Pete		Years of relevant experience with this employer 13		
Title	AutoCA	D Specialist/Senior Draftsman	Years of relevant experience with other employer(s) 20		
Degree(s) / Years /	Specialization	N/A		
Active r	egistration	number / state / expiration date	N/A		
Year reg	gistered	Discipline			
Contract	t role(s) / bı	rief description of responsibilities	Quality Assurance/Quality Control		
	nce dates –mm/yy)		nt to the proposed contract; <i>i.e.</i> , "designed drainage", "designed girders", "designed hould cover the time specified in the applicable MPR(s).		
(07/13	-06/17)	Bridge Replacement, Parish Proportion bridge to apron hydraulic The barge was fabricated off-site bridge was out of service. Two add	tative: Terrebonne Parish Consolidated Government, Falgout Canal Pontoon oject No.12-CDBG-32, Terrebonne Parish, LA. Replacement of an existing e ram support with a new pontoon barge, same opening dimensions (180 feet). and floated into place upon completion in order to minimize amount of time ditional dolphin piles and bumper added to protect block and sheave piles. The onents are designed for HS-20 loading. LCDBG disaster recovery project. bection services.		
(10/11	1-12/12)		<i>Government, Street Improvements, St. James Parish, LA.</i> Asphaltic concrete rate streets within the Parish. Responsibilities: Drafting services.		
(07/10-09/11) Drafting/CAD: Terrebonne Parish Consolidated Government, Westside Boulevard Extension (07/10-09/11) Avenue to Martin Luther King Boulevard), Terrebonne Parish, LA. Project included design and a four-lane Portland cement roadway above limestone base course, granular sub-base, curbs, subsu gravity sewers, sewer force main, utility adjustments, and related work. Total length of roadway is 2,900 linear feet. Responsibilities: Drafting services.					
(03/13	 (03/13-01/19) (03/13-01/19) Drafting/CAD: Terrebonne Parish Consolidated Government, Upper Little Caillou Pump Station (H Project, Terrebonne Parish, LA. The scope of work includes a new 4-bay pre-cast concrete pump station structure and access bridge together with excavation and embankment, steel sheetpile bulkhead, steel disc piping, discharge support bents, pre-engineered metal building, 4 new pumps and engines, automatic trash station lighting, 4,000 gallon double wall fuel tank, concrete sump, fencing, demolition of old pump station, up generator power, telemetry and SCADA system, aggregate roadway and other items of work in comm therewith. 				
(11/10	0-12/18)	Project No. 10-LEV-31 Terrebonn	sh Consolidated Government, Suzie Canal (North) Levee Extension (CDBG), ne Parish, LA. The project involved construction of approximately 4,700 linear of the Cane Break forced drainage levee and the new construction of a levee to protection.		



Todd Pete is a design draftsman responsible for preparation of detailed drawings, including transferring raw field data and survey notes to working drawings. He has assisted with cost estimating, material takeoffs, preparation of preliminary and final construction drawings, and the general organization of plans and specifications. His background also includes construction monitoring on electrical, waterlines, sanitary sewers, drainage, paving, and building construction. He is an American Design Drafting Association (ADDA) member, ADDA Professional Council of South Louisiana member, and former Certified Mechanical Drafter and Certified Architectural Drafter. Due to Mr. Pete's eye for detail and years of drafting experience, he is the prime candidate to QA/QC and review formatting to ensure plans conform with drafting standards.



Firm employed by Providence Engineering and E			Environmental Group LLC		
Name	Desiree l	Price	Years of relevant experience with this employer 13		
Title	Administ	rative Assistant	Years of relevant experience with other employer(s) 18		
Degree((s) / Years / (Specialization	N/A		
Active r	egistration 1	number / state / expiration date	N/A		
Year reg	gistered	Discipline			
Contract	t role(s) / br	ief description of responsibilities	Quality Assurance/Quality Control		
1. O'Store accessible reaction	nce dates –mm/yy)	intersection", etc. Experience dates sh	t to the proposed contract; <i>i.e.</i> , "designed drainage", "designed girders", "designed ould cover the time specified in the applicable MPR(s).		
(07/16-0	Ongoing)	State Project No. H.012026, Terre	solidated Government, Bayou Terrebonne East Sidewalk Project- Phase 2, ebonne Parish, LA. This project consisted of an 8-foot-wide concrete walking GIWW and Bayou Terrebonne. It begins at Grand Caillou Road and winds its in Street.		
(03/20	0-08/21)	professional engineering services f and intersection improvements to n Kirkland Drive. This project include railroad track, pedestrian crossing w St. Francis Street, and installing cu	(Brusly), Sidewalk Design, West Baton Rouge, LA. Providence provided for the preparation of construction plans and specifications detailing sidewalk neet ADA compliance along West and East St. Francis Streets and along South led the replacement of crosswalks and ramps on West Francis Street crossing a with pedestrian signals crossing LA Highway 1, installing sidewalks along East ilverts and sidewalks along South Kirkland Drive. The project is being funded program with an 80/20 split with the Parish.		
(07/17	7-03/20)	QA/QC: City of Slidell, Olde Towne Streetscaping, St. Tammany Parish, LA. Providence provided profession engineering services for the preparation of construction plans and specifications detailing sidewalk a intersection improvements to meet ADA compliance in the area known as Olde Town Slidell; namely, Erlang			
(02/10	0-08/12)	 QA/QC: Terrebonne Parish Consolidated Government, H.L. Bourgeois High School Sidewalks and Pedest Bridge, Terrebonne Parish, LA. Construction of a pedestrian bridge crossing Bayou Terrebonne and sidew adjacent to H.L. Bourgeois High School, along with necessary crosswalks and a sidewalk and crosswal Evergreen Junior High School. 			
(11/09	9-07/12)	QA/QC: Terrebonne Parish Consolidated Government, Bayou Terrebonne East Side Sidewalk- Pha			



benches, a pavilion, limestone parking areas, and other items constructed along Park Street under the twin span
bridges on the east side of the Intracoastal Waterway. The sidewalk is approximately 1,860 feet long and 6 feet
wide, allowing for wheelchair access. Three crosswalks along its length provide easy access to nearby residents.
Landscaping along the entire length beautifies the area and shades pedestrians.

Desiree Price is an Administrative Assistant that specializes in all areas of office/clerical work. She has over 41 years' experience in the engineering field and is thereby fluent in all aspects of a typical design-bid-build project. She assists with preparation of specifications, engineering agreements, construction agreements, application for payments, change orders, field changes, substantial completions, spreadsheets, submittals, proposals, and any other assistance project managers may need. One of Mrs. Price's primary functions is providing QA/QC services and formatting for all documents prior to delivery to the client; without her review, documents cannot be finalized. Desiree has gained experience from multiple Clerical Office Education Courses.



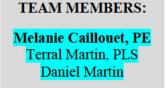
17. Firm Experience:

Identify the team's project experience <u>most relevant</u> to the scope in the advertisement. The projects should be limited to a total of 20, with no more than 5 projects being represented by the prime consultant and with no more than 3 projects represented by each sub-consultant on the team. If more than 5 projects are identified for the prime consultant, all projects identified after the first 5 will not be evaluated. If more than 3 projects are identified for a single sub-consultant, all projects identified after the first 3 from that sub-consultant will not be evaluated. Include no more than one page per project. Projects identified shall only include work performed by firms on the team. The projects identified do not necessarily need to have been DOTD projects.

Firm name	Providence Engineering and Environmental Group LLC Past Performance Evaluation Discipline(s)*						on	CE&I/OV		
Project name	Catherine Stree	t Sidewalk			Firm responsibility (prime or sub?) PRIME					PRIME
Project number	State Project No Federal Aid Pro	o. 744-55-0006 ject No. 5506(500)		Owner's nam	e	City of	Patterson	15 840		
Project location	Catherine Street, Patterson, St. Mary Par			sh, LA	Own	ner's Proj	ect Manager	Stev	e Bierhorst	
Owner's address, phone, email P. O. Box 367 Patterson, LA 70392, (985) 395-5205, Steve.Bierhorst@CityOfPatters						tyOfPattersonL.	A.gov			
Services commenced by this firm (mm/yy) 11/09			1/09	Total consultant contract cost (\$1,000's)					\$125	
Services completed by this firm (mm/yy) 09/12				Cost of consultant services provided by this firm (\$1,000's)				\$125		

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

This project consisted of pedestrian linkage along Catherine Street from the Patterson State Bank near US Highway 90 to Main Street (LA Highway 182), which is the government and commercial center of Patterson. Catherine Street serves as the main transportation link between Patterson and neighboring cities. Due to the high volume of traffic, it was unsafe for citizens to walk along the street. Between these two key areas of interests are a health club, Patterson Junior High School, Aucoin Cleaners (dry cleaner), and JP Morella Law Office. Within two blocks of the proposed sidewalk are Hattie Watts Elementary School, the public



library, the Boys and Girls Club, a health clinic, a grocery store, four churches, and several small businesses. The four-foot (4') sidewalk extended approximately 0.7 miles and consisted of Portland concrete with a brushed pattern in the center. A row of stamped bricks at approximately twelve-foot (12') intervals helped to beautify the sidewalk. To be ADA-compliant, a truncated dome pattern was stamped into the concrete at the intersections. The City of Patterson took the initiative to install subsurface drainage in anticipation of the sidewalk





being constructed. Providence personnel completed the DOTD-TAP application, headed grant administration activities, and provided QA/QC services. In addition, the team conducted topographic surveying for paving and drainage design, designed the sidewalk with crosswalks, and coordinated bidding and construction administration.



Firm name	Providence Engineering and Environ	rformance Evaluati ine(s)*	ion OTHER					
Project name	Bayou Terrebonne Eastside Sidewalk-Phase 1				Firm responsibi	ility (prime or sub?)	PRIME	
Project number	Parish Project No. 02-WALK-38 State Project No. 744-45-0008/ H.007604 Federal Aid Project No. 5508(503)	Owner's name			Terrebonne Parish Consolidated Government			
Project location	Houma, Terrebonne Parish, LA			Owner's F	Project Manager	Jeanne Bray		
Owner's address, phone, email P.O. Box 2768 Hou			70361, (985	5) 873-684	1, JBray@tpcg.org	5		
Services commenced by this firm (mm/yy)			Total consultant contract cost (\$1,000's)			\$200		
Services completed by this firm (mm/yy)			Cost of consultant services provided by this firm (\$1,000's)			\$200		



Work consisted of 2,000 linear feet of 6' wide walking track, two 20'x130' aggregate parking areas, 16 park benches, a pavilion, landscaping, irrigation system, and related work constructed along Park Street side under the twin span bridges on the eastside of the Intracoastal Waterway. The sidewalk is approximately 1,860 feet long and 6 feet wide, which allows for wheelchair use. Three crosswalks along its length provide easy access to the nearby neighborhood, which already had a sidewalk system. Landscaping along the entire length beautified the area and added shade for the pedestrians using

TEAM MEMBERS: Melanie Caillouet, PE Terral Martin, PLS Daniel Martin Clay Breaud Walter Schmidt, EI Richard Lottinger

the pathway. Two alternates were bid and paid for by the Parish: the first was the construction of a pavilion with four picnic tables on the western end of the sidewalk; this gives pedestrians a shelter in case of a rain shower and a place to congregate. The second alternate consists of two limestone parking areas; this gives residents in other parts of the Parish an opportunity to use the sidewalk as well as those within walking distance. **Providence personnel headed grant administration activities, designed the sidewalk, and coordinated bidding and construction administration; topographic surveying was also provided.**



Firm name	Providence Engineering and Enviro	rformance Evaluat ine(s)*	ion OTHER				
Project name	Bayou Terrebonne East Sidewall	k Project- 1	Phase 2		Firm responsib	ility (prime or st	ub?) PRIME
Project number	State Project No. 744-45-0008/ H.012026 Federal Aid Project No. H.012020	5505501000075975	's name		Terrebonne Parish Consolidated Government		
Project location	Houma, Terrebonne Parish, LA		O	wner's I	Project Manager	Jeanne Bray	
Owner's address	s, phone, email P.O. Box 2768 H	ouma, LA '	70361, (985) 8	873-684	1, JBray@tpcg.org		
Services commenced by this firm (mm/yy)			Total consultant contract cost (\$1,000's)			\$66.3	
Services completed by this firm (mm/yy)			Cost of consultant services provided by this firm (\$1,000's)			\$66.3	



Terrebonne Parish Consolidated Government (TPCG) made use of greenspace created by the twin overpasses at the intersection of the Gulf Intracoastal Waterway and Bayou Terrebonne. TPCG first created the Bayou Terrebonne Marina at the northwest corner, which includes a boat dock, a fountain, walkway, playground, and sitting area. With the assistance of Terrebonne General Medical Center, the southwest corner was developed with gazebos, a walking track, fishing pier, and mooring piles. In 2012, the first phase of the Bayou Terrebonne East Sidewalk Project was completed on the northeast corner. This project is the first step in the development of the final corner and included a meandering

TEAM MEMBERS: Melanie Caillouet, PE

Terral Martin, PLS Colby Mire Brian Molaison Daniel Martin Drake Olivier, EI Michael Mire



8-foot-wide concrete sidewalk that stretches from the bridge at Grand Caillou Road to the western end of the sidewalk along East Main St. Its design will allow future development of a dog park, kayak launch, parking lots, permanent outdoor exercise equipment, and natural amphitheater. Providence personnel coordinated the project design and grant application and administration, as well as provided topographic surveying and CE&I services with project representation.



Firm name	Providence Engineering and Environmental Group LLC Past Performance Evaluation Discipline(s)* OTHER							
Project name	H.L. Bourgeois	High School Sidewal	lks and]	Pedestria	n Bridge	Firm responsib	ility (prime or sub	o?) PRIME
Project number	Parish Project I State Project N Federal Aid Pro	Owner's name			Terrebonne Parish Consolidated Government			
Project location Gray, Terrebonne Parish, Louisiana			l.		Owner's Pro	oject Manager	Jeanne Bray	
Owner's address	s, phone, email	P.O. Box 2768, Hou	ma, LA '	70361, (9	85) 873-6841	, JBray@tpcg.or	g	
Services comm	enced by this firm	n (mm/yy)	02/10	Total con	nsultant cont	ract cost (\$1,000	's)	\$181
Services completed by this firm (mm/yy)			01/13	Cost of c (\$1,000'		vices provided b	y this firm	\$181



TPCG applied for and received a TAP grant from LA DOTD to construct a pedestrian bridge by H.L. Bourgeois High School and to extend the sidewalks at Evergreen Junior High School. The students at the high school were walking across a vehicular bridge with no shoulders to access the convenience store, fast food restaurant, and neighborhood on the opposite side of Bayou Terrebonne. At Evergreen, the students could cross the highway as well as Bayou Terrebonne; however, there was a gap in between the crosswalk and the school's sidewalk. This project reestablished the crosswalks and connected the crosswalk to the

TEAM MEMBERS:

Melanie Caillouet, PE Terral Martin, PLS Daniel Martin Brian Molaison Joseph Boquet Jeremy Shaw Richard Lottinger Todd Pete

existing sidewalks on school property. The project included the design for the construction of a 6 foot wide pedestrian bridge crossing Bayou Terrebonne and sidewalks connecting H.L. Bourgeois High School to the pedestrian bridge and nearby public library along with necessary crosswalks. A 6 foot wide sidewalk and crosswalk at Evergreen Junior High School was also installed to safely transport pedestrians from nearby neighborhoods to the school. The bridge measures 80 feet long and 6 feet wide. It is constructed of concrete with steel framework and has metal railings. Providence personnel completed the DOTD-TAP application, headed grant administration activities, and designed the sidewalk with crosswalks. Services provided also included CAD design and coordination of bridge design and bidding and construction administration.



Firm name	Providence Engineering and Environmental Group LLC Past Perfor				mance Evaluation (s)*		OTHER/ROAD	
Project name	Joliet Trail (Brusly)	Firm responsibility (prime or sub?) PR			PRIME			
Project number	State Project No. H.012834 Federal Aid Project No. H.012834 Owner's nar				West Baton Rouge Parish			
Project location West Baton Rouge, Louisiana				Owner's Pro	oject Manager	Kevin	Durbin	
Owner's address, phone, email Port Allen P.O. Box, (225) 214-4242, kevin.durbin@wbrcouncil.org								
Services commenced by this firm (mm/yy)			Total consultant contract cost (\$1,000's)					\$84
Services completed by this firm (mm/yy)			Cost of consultant services provided by this firm (\$1,000's)				rm	\$84



This project was funded through LA DOTD's Congestion Mitigation and Air Quality (CMAQ) program. The sidewalk between Alexander Park and LA Highway 1 on West St. Francis Street did not meet ADA requirements, therefore the areas near street and public driveways were removed and reconstructed to the proper slopes with truncated domes. A new crossing was installed across LA Highway 1 on the north side of the intersection. Pedestrian crossing lights and striping were installed for the safety of the pedestrians. The sidewalk continues on the south side of East St. Francis Street. Minor drainage work ensured proper drainage flow and allowed for the installation of the

TEAM MEMBERS:

Melanie Caillouet, PE Terral Martin, PLS Daniel Martin Brian Molaison Todd Pete Paul Clifton

sidewalk. Finally, a crossing was installed across South Kirkland Drive and the sidewalk was installed at the toe of the levee. To do this, culverts were installed in the roadside ditch. Providence completed the



preliminary and final design, survey, permitting services, traffic study (through a subconsultant), and drainage study.







Prime consultant name: Providence Engineering and Environmental Group LLC

18. Approach and Methodology:

Provide a description of how the work will be performed and provide the proposed project schedule. Include any additional information or description of unique resources that are planned to be used to produce the deliverables. Include any proprietary technologies, methods or approaches that will be used on this project to improve quality or efficiency. If the proposal is for an IDIQ contract, the consultant should review the scope of services in Attachment A to the advertisement to obtain a general understanding of what a typical task order would entail. Based upon that understanding, the consultant should provide a sample schedule that identifies the major milestones, deliverables, tasks, etc., to demonstrate sufficient understanding of a typical task order is not required. This section shall be limited to four pages. If more than four pages are included, all pages after the fourth page will not be evaluated.

If the consultant has information it believes is proprietary, label it accordingly.

Providence believes we have an advantage over most engineering and surveying firms regarding services for this project due not only to our **intimate knowledge of the project area**, **but also to our Houma office's proximity to the project area**; the project area is approximately eighteen miles from our Houma office. Downtown Thibodaux is bound by Jackson Street to the west, Louisiana Highway 1 to the north, Canal Boulevard to the east, and West 5th Street to the south. Most of the project team members live in the Houma and Thibodaux area. Living and working in the area, we know how important it is to meet deadlines and adhere to the proposed project schedule to minimize impacts to the citizens. We have a vested interest in bringing mutually beneficial solutions (that are both timely and cost-conscious) to the heavily used sidewalks. In addition, having the project engineer, surveying staff, and other team members within proximity of the actual site means being able to physically visit the site, brainstorm during heavy use times, and be at the job site quickly whenever necessary. If we are unsure of a design operating as intended, we have the flexibility to quickly visit the site and make the appropriate adjustments to the design.

Data collection will consist of conducting a topographic survey and walking the site to determine areas to be improved. Providence technicians would also brainstorm and anticipate unique challenges that may arise during the design process. We will evaluate the general path of the sidewalk for ADA compliance, path width, missing crosswalks, any potential conflicts in transitions, and general safety concerns. Areas that require a handicap curb ramp will be identified and designed appropriately. Driveways within the sidewalk path will also be evaluated for ADA compliance and modifications designed as appropriate during the planning phase. Providence recognizes the importance of keeping businesses operational during construction; therefore, parking and traffic flow within the downtown area will also be considered during the design phase.



The Providence team has initial areas of concern based on our knowledge of the area. A curb inlet will conflict with a handicap curb ramp at the intersection of Highway 1 and Patriot Street. A utility pole, phone pedestal, and underground utility box could be a potential conflict at the intersection of Patriot Street and West 3rd Street. There is a potential conflict between a required handicap curb ramp and utility pole at the intersection of Maronge Street and West 2nd Street. We also suspect a challenge with curb height and cross slopes along St. Louis Street between the intersection of West 5th Street and West 4th Street. The sidewalk along the west side of St. Louis Street has a two-step curb, and there is a steep incline along the access to the parking lot located along the east side of St. Louis Street. A two-step curb is also located along the west side of St. Louis Street between West 4th Street and West 3rd Street. There is a potential conflict between a utility pole and handicap curb ramp at the intersection of St. Philip Street and West 4th Street. The cross slope may present a challenge for the sidewalk along the east side of Focus Street between West 5th Street and West 4th Street. The sidewalk along both sides of West 3rd Street between St. Louis Street and Green Street has a dual drop off at the curb and gutter. The driveway near the intersection of West 2nd Street and St. Philip Street may present issues with the sidewalk cross slope. Cross slopes might also be an issue at driveways along West 4th Street between Canal Boulevard and Maronge Street. The cross section of the sidewalk might need to be adjusted to accommodate a dumpster pad at the intersection of West 4th Street and Green Street. The sidewalk along both sides of West 4th Street between St. Louis Street and St. Philip Street has a two-step curb. Cross slopes will be a challenge for a sidewalk along the north side of West 4th Street between St. Philip Street and Focus Street. The sidewalk along the south side of West 4th Street has a twostep curb. The driveway to the parking lot at the intersection of West 5th Street and St. Louis Street may present issues with the cross slope of the sidewalk.

During the design phase, Providence's approach would be to meet with the City of Thibodaux to discuss these concerns, review findings, review the project schedule, and review the proposed improvements. The intent of Providence's approach will be to keep an open line of communication with the end user during every phase of the project, as well as produce an efficient, cost effective, and beneficial design for the downtown Thibodaux sidewalks.

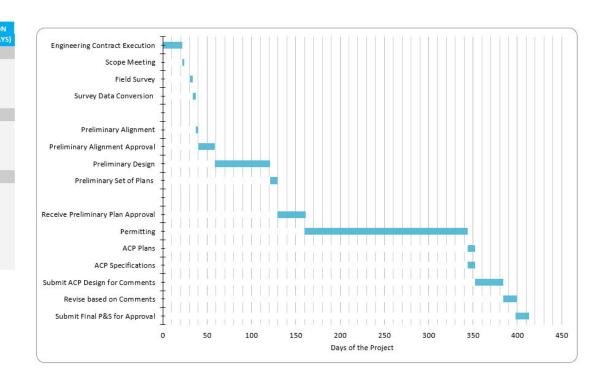


The project schedule would be similar to the following chart:

Downtown Thibodaux Sidewalks

* = an automatically calculated cell

TASK NAME	START ON DAY*	DURATIO (WORK DA	
Project Start Up			
Engineering Contract Execution	0	22	
Scope Meeting	22	2	
Field Survey	30	4	
Survey Data Conversion	34	3	
Preliminary Design			
Preliminary Alignment	37	3	
Preliminary Alignment Approval	40	19	
Preliminary Design	59	62	
Preliminary Set of Plans	121	8	
Final Design			
Receive Preliminary Plan Approval	129	32	
Permitting	160	184	
ACP Plans	344	8	
ACP Specifications	344	8	
Submit ACP Design for Comments	352	32	
Revise based on Comments	384	15	
Submit Final P&S for Approval	398	15	





19. Workload:

For all contracts where a firm on the team is a prime consultant or sub-consultant and where a) the consultant selection was made by DOTD, and b) a contract was executed by the consultant and the contracting entity by the date the advertisement for this proposal was posted, list all work meeting the following criteria:

1) one of the team's firms is responsible for the performance of the work;

2) authorization to perform the work has been provided, as provided in the contract between the consultant and the contracting entity;

3) the work has not yet been performed and invoiced; and

4) the work is not currently suspended for an indefinite period of time.

For indefinite delivery/indefinite quantity (IDIQ) contracts, list open Task Orders individually.

List only the portion of the fees attributable to firms on the team.

Firm(s)	Past Performance Evaluation Discipline(s) *	State project number	Project name	Remaining Unpaid Balance**
PROVIDENCE	Environmental	H.003968.5	SPN 700-10-0115; I-10 Calcasieu River Bridge, Sampson St. Interchange TASK 1 Environmental and Litigation Support for EDC Contamination	\$180,088
PROVIDENCE	Environmental	H.005121	SPN H.005121.5 LA 1/LA 415 Connector Route LA 1/LA 415 West Baton Rouge Parish (Supplemental Agreement No 1, Contract 4400007803)	\$212,075
PROVIDENCE	CE&I/OV	H.000464	IDIQ Contract for Construction Engineering Management and Staff Augmentation Services for District 62 St. Helena, Livingston, St. John, St. Tammany, Tangipahoa and Washington Parishes	\$1,194,174
PROVIDENCE	CE&I/OV	H.004634	IDIQ Contract for Construction Engineering TASK 1 Management and Staff Augmentation Services for District 62 St. Helena, Livingston, St. John, St. Tammany, Tangipahoa and Washington Parishes	\$1,377,301
PROVIDENCE	CE&I/OV	H.011670	Loyola Drive/Interstate 10 (I-10) Interchange to New Airport Terminal (LANOIA) Design-Build Project (Subconsultant)	\$2,058,412



PROVIDENCE	Environmental	H.013284	MRB South GBR: LA 1 to LA 30 Connector	\$23,140
PROVIDENCE	Environmental	H. 004791	Belle Chasse Bridge and Tunnel Replacement Public- Private Partnership Project	\$943,681
PROVIDENCE	CE&I/OV	H.012235	White Castle Sidewalks Safe Routes to School Project : IDIQ Contract for CE&I Services (SPN/ FAP H. 012235 / Task Order No. H. 012235.6)	\$112,750
PROVIDENCE	CE&I/OV	H.010100	Pesson Elementary Sidewalks Safet Route to School Project: IDIQ Contract for CE&I Services (SPN/ FAP H. 010100 / Task Order No. H.010100.06)	\$138,414

(Add rows as needed)

DO NOT SUM

* The only past performance evaluation disciplines to be used are: Road, Bridge, Traffic, CE&I/OV, Geotech, Survey, Environmental, Data Collection, Planning, Right-of-Way, CPM, ITS, Appraiser and Other. If a firm has more than one past performance evaluation discipline for any single project, the firm can use multiple rows to express the remaining unpaid balance per evaluation discipline.

** Round to the nearest dollar. <u>**Do not**</u> round to the nearest thousands. If there are no active contracts with a remaining unpaid balance, place N/A in the Remaining Unpaid Balance column. LEAVING THE "REMAINING UNPAID BALANCE" COLUMN BLANK IS NOT ACCEPTABLE.



20. Certifications/Licenses:

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

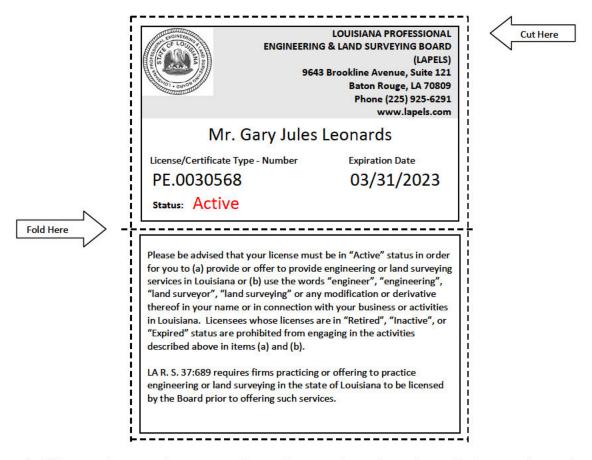
Copies of the Providence team's licenses can be found following this page.





As of 7/20/2021 , the Louisiana Professional Engineering and Land Surveying Board (LAPELS) has the following information on file:

Mr. Gary Jules Leonards 1746 Ridgeland drive Baton Rouge, LA 70810



Print and keep the following information for your record or verification. The pocket card may also be printed on card stock or laminated to keep with you as license/certificate verification.

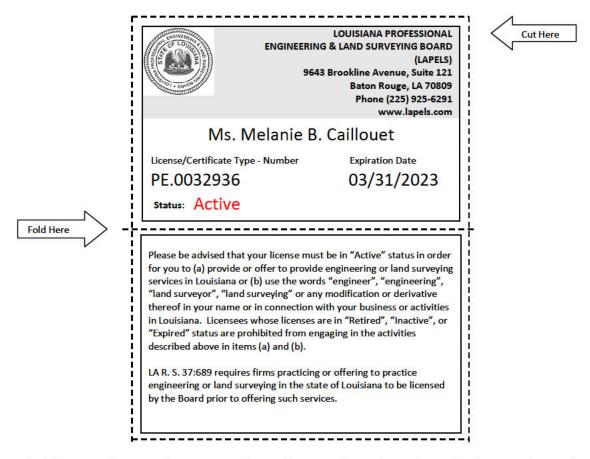
Disclaimer



As of 2/21/2022 the Louisiana Professional Engineering and Land Surveying Board (LAPELS)

has the following information on file:

Ms. Melanie B. Caillouet 1297 St. Charles Street, Suite H Houma, Louisiana 70360



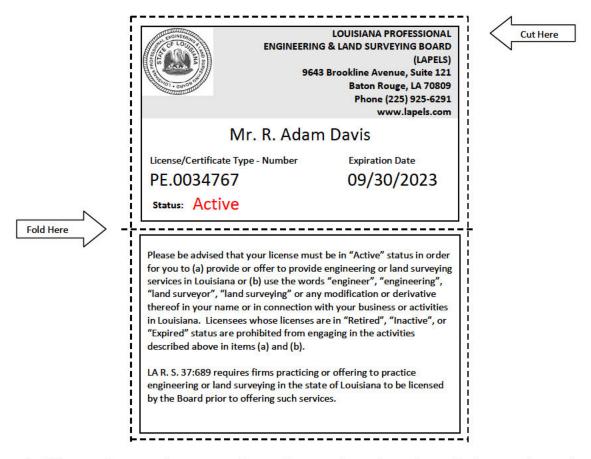
Print and keep the following information for your record or verification. The pocket card may also be printed on card stock or laminated to keep with you as license/certificate verification.

Disclaimer



As of 2/21/2022 the Louisiana Professional Engineering and Land Surveying Board (LAPELS) has the following information on file:

Mr. R. Adam Davis 260 South Club Avenue St. Gabriel, Louisiana 70776



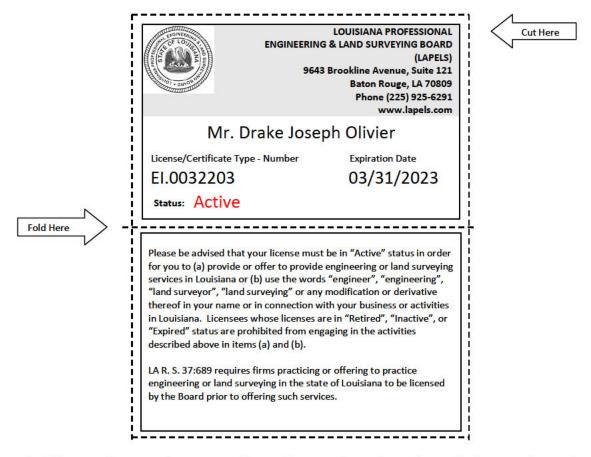
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Disclaimer



As of 2/21/2022 the Louisiana Professional Engineering and Land Surveying Board (LAPELS) has the following information on file:

Mr. Drake Joseph Olivier 160 Sixty Arpent Road Thibodaux, Louisiana 70301



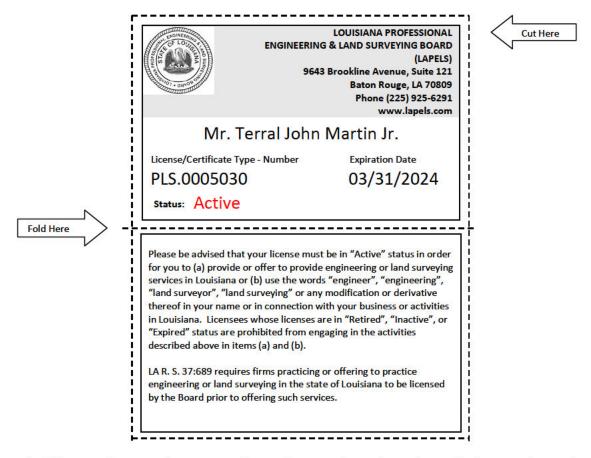
Print and keep the following information for your record or verification. The pocket card may also be printed on card stock or laminated to keep with you as license/certificate verification.

Disclaimer



As of 2/21/2022 the Louisiana Professional Engineering and Land Surveying Board (LAPELS) has the following information on file:

Mr. Terral John Martin Jr. 168 Tutty Loop Houma, Louisiana 70363



Print and keep the following information for your record or verification. The pocket card may also be printed on card stock or laminated to keep with you as license/certificate verification.

Disclaimer

<u>21. QA/QC Plan and/or Work Plan:</u>

If the advertisement requires submission of a QA/QC plan or Work plan, include them here. Otherwise, leave this section blank.

N/A



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 (as registered with Louisiana's Secretary of State)	Address	Point of Contact and email address	Phone Number
N/A	N/A	N/A	N/A

(Add rows as needed)



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.

