



BATTURE^{LLC}
engineers + land surveyors

SOQ 24-008, RESOLUTION: 143941

5110 FRERET STREET, NEW ORLEANS, LA
PH.504 533.8644

JEFFERSON PARISH
PROFESSIONAL LANDSCAPE
ARCHITECTURE SERVICES



BATTURE LLC
engineers + land surveyors

Jefferson Parish Purchasing Department
c/o Doris Abraham
General Government Building
200 Derbigny Street, Suite 4400
Gretna, LA 70053

Subject: **SOQ 24-008 Professional Landscape Architectural Services**
Jefferson Parish Technical Evaluation Committee (TEC) Questionnaire

Dear Selection Committee,

Founded in 2014, Batture is dedicated to the idea that a highly inspired team can deliver outstanding results while also creating powerful social and environmental change. During every one of our projects, we are energized by this unique purpose. Our clients deserve our best efforts and so does our amazing region and state.

We have established ourselves as a leader in the design of resilient infrastructure for the Coastal Parishes of Louisiana. Our projects re-imagine how infrastructure can better serve communities for the next 50 years rather than duplicating exactly what was done 50 years ago. We believe forward thinking solutions are necessary for Jefferson Parish to thrive in the future; solutions that consider community health, environmental impacts, flood reduction, as well as long-term operation & maintenance costs. Our talented staff members are focused on addressing those issues through their work.

As someone born and raised in Jefferson Parish; as well as spending my entire career working in Southeast Louisiana, I am familiar with the infrastructure in Jefferson Parish. Whether in a coastal community, subdivision, or commercial corridor I see the value Batture can provide to the citizens of Jefferson Parish through our work.

As a locally founded company, we look forward to the opportunity to work with Jefferson Parish and thank you for considering our statement of qualifications.

Respectfully,

Robert Mora, PE, PLS, ENV-SP
Managing Partner
Batture, LLC
bmora@batture-eng.com

TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:

SOQ 24-008 Professional Landscape Architectural Services
Resolution No. 143941

B. Firm Name & Address:

Batture, LLC
5110 Freret Street
New Orleans, LA 70115

C. Name, title and contact information of Principal, as defined in Section 2-926 of the Jefferson Parish Code of Ordinances, who is a registered, licensed architect, professional engineer, or surveyor in the State of Louisiana:

Robert Mora, PE, PLS, ENV-SP
Owner & Managing Partner, Batture LLC
Professional Engineer
Professional Land Surveyor
bmora@batture-eng.com
504.533.8644 x 700

D. Name and contact information of employee who is a registered and licensed architect, professional engineer, or surveyor in the State of Louisiana in the applicable discipline. A subcontractor may be substituted here only if the advertised Project requires more than one discipline.

Lauren Williams, PLA, ASLA, GIP
Professional Landscape Architect
lwilliams@batture-eng.com
504.533.8644 x 705

E. Please provide the number of employees whose primary function corresponds with each category:

<u>2</u> Administrative	<u> </u> Estimators	<u> </u> Specification Writers
<u> </u> Architects (Licensed)	<u> </u> Geologists	<u>2</u> Structural Engineers
<u> </u> Chemical Engineers	<u> </u> Geotechnical Engineers	<u> </u> Graduate Engineers
<u>3</u> Civil Engineers	<u> </u> Interior Designers	<u> </u> Project Managers
<u> </u> Construction Inspectors	<u>1</u> Landscape Architects	<u> </u> Clerical
<u> </u> Ecologists	<u>3</u> Land Surveyor	<u> </u> Grant/Funding Specialist
<u> </u> Electrical Engineers	<u> </u> Mechanical Engineers	<u> </u> Sanitary Engineers
<u>4</u> Engineer Intern	<u> </u> Environmental Engineers	
<u>1</u> Professional Land Surveyors		<u>16</u> TOTAL

F. Is this submittal by a JOINT-VENTURE? Please check: YES NO ☒

If marked "No" skip to Section I. If marked "yes" complete Sections G-H.

TEC Professional Services Questionnaire

G. If submittal is by JOINT-VENTURE, list the firms participating and outline specific areas of responsibility (including administrative, technical, and financial) for each firm. Please attach additional pages if necessary.

1. N/A

2. N/A

H. Has this JOINT-VENTURE previously worked together? Please check:
 YES NO N/A

I. List all subcontractors anticipated for this Project. Please note that all subcontractors must submit a fully completed copy of this questionnaire, applicable licenses, and any other information required by the advertisement. See Jefferson Parish Code of Ordinances, Sec. 2-928(a)(3). Please attach additional pages if necessary.

Name & Address:	Specialty:	Worked with Firm Before (Yes or No):
1. N/A		
2. N/A		
3. N/A		

J. Please specify the total number of support personnel that may assist in the completion of this Project:

5 _____

TEC Professional Services Questionnaire

K. List the professional in charge, key persons, specialists, and individual consultants anticipated for this Project and provide their relevant information below. If necessary, please attach additional documentation (i.e. resume) that demonstrates the employment history and experience of the Firm's key persons that may assist in the completion of this Project. Please attach additional pages if necessary.

PROFESSIONAL IN CHARGE OF PROJECT:

Name & Title:

Lauren Williams, PLA, ASLA, GIP
Professional Landscape Architect

Project Assignment:

Professional Landscape Architect, Professional in Charge of Project

Name of Firm with which associated:

Batture, LLC

Years' experience with this Firm:

2 years

Education: Degree(s)/Year/Specialization:

B.L.A. / 2016 / Design Studies(major), Landscape Architecture(minor)
M.L.A. / 2018 / Landscape Architecture

Active registration: Year first registered/discipline:

2022 / Louisiana PLA (Landscape Architect) / W-266
2025 / Louisiana Arborist / 184497

Other experience and qualifications relevant to the proposed Project:

Lauren Williams, PLA is a passionate licensed landscape architect, licensed arborist, and green infrastructure professional, specializing in stormwater management in an urban environment. She is dedicated to creating functional and aesthetically pleasing outdoor spaces that harmonize with the natural environment while meeting the needs of diverse communities. In addition to her technical and design skills, Lauren has expertise in community engagement, organizing public events and collaborating closely with stakeholders to ensure that projects reflect the unique needs and aspirations of the communities they serve. Throughout her experience as a project manager, Lauren has led multidisciplinary teams to deliver projects spanning a wide range of types and scales, from small residential green infrastructure designs to urban parks and reforestation initiatives, as well as large-scale commercial developments and higher education campuses. She has played a key role in award winning projects in green infrastructure in both Louisiana and North Carolina.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
Robert Mora, PE, PLS, ENV-SP Owner & Managing Partner
Project Assignment:
QAQC
Name of Firm with which associated:
Batture, LLC
Years' experience with this Firm:
9 years
Education: Degree(s)/Year/Specialization:
B.S. / 2003 / Civil Engineering
Active registration: Year first registered/discipline:
2009 / Civil Engineering / 35109 2010 / Professional Land Surveyor / 5042
Other experience and qualifications relevant to the proposed Project:
Robert (Bob) Mora, PE, PLS is founder and managing partner of Batture, LLC and has over 20 years experience in land surveying and civil engineering throughout the New Orleans Metro Area. Mr. Mora has experience providing civil design services on projects for private developers and municipalities. He has successfully managed and completed projects for entities such as the Sewerage and Water Board of New Orleans, City of New Orleans Department of Public Works, Regional Planning Commission, St. Bernard Parish, Orleans Levee Board, and Army Corps of Engineers. From 2008 – 2011, he worked on the Army Corps of Engineers Hurricane Protection Program as a sub consultant. After managing the construction of over 100 million dollars of flood protection, Mr. Mora was recognized with a Certificate of Appreciation for Exceptional Achievement as a Project Engineer on the Hurricane & Storm Damage Risk Reduction System Mission. Managing this construction work greatly increased his ability to prepare contract plans and specifications.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
N/A
Project Assignment:
N/A
Name of Firm with which associated:
N/A
Years' experience with this Firm:
N/A
Education: Degree(s)/Year/Specialization:
N/A
Active registration: Year first registered/discipline:
N/A
Other experience and qualifications relevant to the proposed Project:
N/A

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
N/A
Project Assignment:
N/A
Name of Firm with which associated:
N/A
Years' experience with this Firm:
N/A
Education: Degree(s)/Year/Specialization:
N/A
Active registration: Year first registered/discipline:
N/A
Other experience and qualifications relevant to the proposed Project:
N/A

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:
Name & Title:
N/A
Project Assignment:
N/A
Name of Firm with which associated:
N/A
Years' experience with this Firm:
N/A
Education: Degree(s)/Year/Specialization:
N/A
Active registration: Year first registered/discipline:
N/A
Other experience and qualifications relevant to the proposed Project:
N/A

TEC Professional Services Questionnaire

L. Work by Firm or Joint-Venture members which best illustrates current qualifications relevant to this Project. Please include any and all work performed for Jefferson Parish. Please attach additional pages if necessary.

PROJECT NO. 1

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>St. Anthony Green Streets - Programming and Design New Orleans, Louisiana</p> <p>City of New Orleans DPW Stephanie Dreher 1300 Perdido Street, Suite 6W03 New Orleans, LA 70112 504-658-8000 stephanie.dreher@nola.gov</p>	<p>This project, a component of the Gentilly Resilience District, will create a network of small green infrastructure improvements that will capture water where it falls, reduce runoff flowing into the city's drainage system, infiltrate stormwater, and reduce flooding. The goals for this project are to improve stormwater management and reduce flood risk and subsidence, empower residents to participate in adapting their block and neighborhood parks to manage water and build resilience, enhance social cohesion and community well-being, increase recreational opportunities, and develop a replicable model for block-by-block strategies for stormwater management and community resilience across the city. Batture's responsibilities include landscape architecture, stormwater modeling, drainage infrastructure design, stormwater design, and planning/permitting with City agencies.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
Estimated 2026	\$13,400,000	\$1,640,000

PROJECT NO. 2

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Blue & Green Corridors City of New Orleans New Orleans, Louisiana</p> <p>Stantec Consulting Services, Inc. Dan Grandal 1340 Poydras Street, Suite 1420 504-654-1758 dan.grandal@stantec.com</p>	<p>The Blue & Green Corridors project is part of the Gentilly Resilience District. Batture was a sub on this groundbreaking resilience and drainage/water management project that aims to transform major boulevards in Gentilly. The large neutral grounds on the major streets in Gentilly present a unique opportunity to construct a network of stormwater management features and multimodal connections. Batture is providing topographic and right-of-way surveys, civil design and landscape architecture on this project. Additionally, this project served to deepen our knowledge of complete street design principles by working side by side with industry experts.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2022	\$45,000,000	\$374,053

TEC Professional Services Questionnaire

PROJECT NO. 3		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility	
LA SAFE Gretna Resilience District Kickstart Ph. I Gretna, Louisiana City of Gretna Matthew Martinec PO Box 404 Gretna, LA 70054 504-363-1568 mmartinec@gretnala.com	This phase of the project focuses on Gretna City Park, an existing public space that occupies nearly 100 acres in the center of the City of Gretna. The existing amenities are focused primarily on passive use with lots of open space, an existing retention pond, forested areas, and some pathways connection to limited parking areas. Project goals included addressing localized flooding and repetitive loss, improving access to the park, introducing more active programming elements, provide landmarks and destinations within the park, provide additional parking, repair existing structure on site such as the outfall weir on Claire Ave, designate pedestrian routes through the park with the use of trails, expand and enhance the existing pond system, improve water quality within the park and district to provide a healthier habitat for local wildlife, and introduce interpretive signage to educate the public about water quality and green infrastructure.	
Completion Date (Actual or estimated)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
September 2020	\$5,605,000	\$20,397.00 (Programming Phase) \$165,100.00 (Design Phase)

PROJECT NO. 4		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Bucktown BRIC Jefferson Parish, Louisiana Jefferson Parish Michelle Gonzales Joseph S. Yenni Bldg 1221 Elmwood Park Blvd. Jefferson, LA 70123 504-736-6653 mgonzales@jeffparish.net	The Bucktown BRIC program aims to ensure the longevity and sustainability of this coastal community by finding solutions to stormwater management within the confines of Orpheum Ave, Cherokee Ave, West Esplanade Ave, and Lake Pontchartrain. Batture provided land surveying services as well as conceptual design and landscape architecture. Batture was also responsible for planning and holding two community engagement events to receive feedback from residents and business in the area in an effort to inform functional designs for the project.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
December 2023	\$262,813.45	\$61,311

TEC Professional Services Questionnaire

PROJECT NO. 5		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Dillard Wetlands New Orleans, Louisiana Freese & Nichols Nina Reins 900 Camp Street, Suite 354 New Orleans, LA 70130 504-478-1065 nina.reins@freese.com	The Dillard Wetland is a 27-acre parcel of forested low-lying land on the west side of the London Canal opposite of Dillard University and is one of the last remaining parcels of forest within city limits. The Greater New Orleans Water Plan envisaged the Dillard Wetlands as providing a retreat from urban life. The existing low-lying area would be nourished by an influx of stormwater from the surrounding neighborhoods, supporting a healthy wetland ecosystem. Batture is sub-consultant to Freese and Nichols. We provided surveying services for Phase I of the project, including boundary survey, topographic survey, and tree identification/assessments. In Phase II, we are providing landscape architecture services, design analysis and reports, civil engineering, H&H modeling, and structural engineering.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
Estimated 2026	N/A	\$236,676

PROJECT NO. 6		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
3969 Tchoupitoulas Street New Orleans, Louisiana Zangara + Partners Daniel Zangara 3615 Magazine St. New Orleans, LA 70115 504-473-0064 daniel@zangarapartners.com	This project is a mixed-use development proposed for the corners of Austerlitz and Tchoupitoulas. Batture, LLC is tasked with the civil engineering, landscape architecture, and stormwater management components of the project. The landscape architecture component of this site includes designing the site to meet City of New Orleans code requirements for planting and screening, managing stormwater through the use of green infrastructure, and preparing all necessary plans and supporting documents for permit application and successful construction of the project.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
May 2022	N/A	\$920

TEC Professional Services Questionnaire

PROJECT NO. 7		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Loyola University Dorms New Orleans, Louisiana Eskew+Dumez+Ripple Cynthia Dubberley 365 Canal Street, Suite 3150 New Orleans LA 70130 United States 504-561-8686 cDubberley@eskewdumezripple.com	Loyola University in New Orleans is developing a new seven-story dormitory to provide housing for over 600 students. The dorms were designed to feature an interior courtyard, and event space with lush planting. Batture designed a stormwater management feature to highlight rainwater as a resource. Batture provided the landscape architecture, civil engineering, stormwater management, and structural engineering for the project.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
Summer 2025	\$79,888,522	\$555,300

PROJECT NO. 8		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
Annunciation and Nazareth Inn New Orleans, Louisiana Trapolin Peer Architects Gene Guidry 850 Tchoupitoulas Street New Orleans LA 70130 United States 504-523-2772 gguidry@trapolinpeer.com	Batture was the civil engineer and landscape architect of record for this project. The project was a renovation for a senior living facility in the 7th ward, and two bordering properties with senior living residences in New Orleans East. Batture designed the pedestrian and vehicular circulation, including private drives and parking lots, as well as courtyards and resident amenities. Batture also completed a stormwater management plan for the 3 properties.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
Estimated Dec. 2025	\$58,562,081	\$81,570

TEC Professional Services Questionnaire

PROJECT NO. 9		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>The Beach at University of New Orleans New Orleans, Louisiana</p> <p>Eskew+Dumez+Ripple Jose Alvarez 365 Canal Street, Suite 3150 New Orleans LA 70130 United States 504-561-8686 jalvarez@eskewdumezripple.com</p>	<p>Batture LLC assisted Eskew+Dumez+Ripple (EDR) in providing design services for the visioning and redevelopment of The Beach at UNO to bring their Master Plan to volition including new sidewalks, pedestrian crossings at driveways and roads within campus limits, food truck staging area/curb cuts, and other outdoor amenity improvements including new decks and gathering spaces under existing trees.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
Estimated 2025	\$8,800,000	\$97,133

PROJECT NO. 10		
Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Ronald McDonald House New Orleans, Louisiana</p> <p>Eskew+Dumez+Ripple Jenifer Navard 365 Canal Street, Suite 3150 New Orleans LA 70130 United States 504-561-8686 jnavard@eskewdumezripple.com</p>	<p>This project was the renovation of two buildings of the old U.S. Marine Hospital on Children's Hospitals campus to provide housing to long-term patient families during treatment at Children's Hospital. This project was a part of the ongoing master plan to renovate the U.S. Marine Hospital buildings. Batture provided the landscape architecture and stormwater management services which included tree protection, planting design, and the design of a series of rain gardens. Batture also provided structural engineering for the new 2-story building.</p>	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
December 2022	\$6,300,000	\$35,700

TEC Professional Services Questionnaire

M. List all prior and/or on-going litigation between Firm and Jefferson Parish. Please attach additional pages if necessary.

Parties:		Status/Result of Case:
Plaintiff:	Defendant:	
1. N/A		
2. N/A		
3. N/A		
4. N/A		

N. Use this space to provide any additional information or description of resources supporting Firm's qualifications for the proposed project.

Established in 2014, Batture LLC is a Louisiana-licensed landscape architecture, civil engineering, and land surveying firm specializing in site development, stormwater management design, green infrastructure, hydraulic/ hydrodynamic modeling, structural design, and construction management. Based in New Orleans, our company is a certified Small Entrepreneurship (Hudson Initiative) dedicated to Louisiana's progress and protection. Our diverse team includes 4 Professional Engineers, 1 Professional Landscape Architect, and 1 Licensed Land Surveyor with over 70 years of collective experience. Licensed in Louisiana, Mississippi, Alabama, and Florida, we prioritize open communication with clients and deliver services that enhance communities and the environment, integrating low impact design principles into our projects. Leveraging our relationships with permitting authorities, we navigate project challenges efficiently. Additionally, our multi-disciplinary approach allows seamless coordination across professions. We are deeply committed to projects that enhance Louisiana's community resilience while preserving its cultural heritage, and we take pride in projects that combine our design services with our dedication to this commitment. In fact, much of our work focuses on urban infrastructure development, from historic renovations to large-scale green infrastructure projects.

We strive to embody a mission that makes the world a better place directly through our services. In fact, Batture LLC is the only civil engineering company to be accepted into the business program at Propeller, the New Orleans non-profit that works with socially minded companies. It's not just our pro bono work that got us there, but our vision to help transform civil engineering. We believe civil engineering firms will be most successful long-term when they work profitably and collaboratively with the community to discover our greatest opportunities for impact.

O. To the best of my knowledge, the foregoing is an accurate statement of facts.

Signature:  Print Name: Robert J. Mora II

Title: Owner and Managing Partner Date: 05/08/2024