



***Dragon Limited, Inc.***

***2901 Independence Street***

***Suite 101***

***Metairie, LA 70006***

***Tel: 504-883-9041 Fax: 504-883-9023 Cell: 504-231-7345***

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December 6, 2023

Jefferson Parish Council  
c/o Technical Evaluation Committee  
General Government Building  
200 Derbigny Street, Suite 4400  
Gretna, LA 70053

**RE: SOQ No. 23-032**  
**Routine Engineering Services for Drainage Projects**  
**by Resolution No. 142993**

Dear Honorable Council Members:

In response to your request for the above referenced Statement of Qualifications, Dragon Limited, Inc. is pleased to submit its qualifications for providing professional engineering services for drainage projects in the above referenced request.

Dragon Limited, Inc. is a local, minority owned, professional firm which has experience in working on streets projects in this area.

At the present time our workload is such that we will be able to start your project immediately and complete them on time.

We have submitted (1) one electronic proposal for your review. We greatly appreciate your consideration of Dragon Limited, Inc. and look forward to the opportunity to work for you.

Sincerely,

Yu-Chiao Lo, P.E.  
President

## TEC Professional Services Questionnaire

**A. Project Name and Advertisement Resolution Number:**

SOQ NO. 23-032

ROUTINE ENGINEERING SERVICES FOR DRAINAGE PROJECTS, RESOLUTION NO. 142993

**B. Firm Name & Address:**

DRAGON LIMITED, INC.  
4641 FAIRFIELD ST., SUITE C  
METAIRIE, LA 70006-2763

**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:**

YU-CHIAO LO, PRESIDENT  
PE, LA LICENSE NO. 11868  
PLS, LA LICENSE NO.2385  
O: (504)883-9041  
F: (504)883-9023  
C: (504)231-7345  
email: dragonlimitedinc@gmail.com

**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.**

YU-CHIAO LO, PRESIDENT  
PE, LA LICENSE NO. 11868  
PLS, LA LICENSE NO.2385  
O: (504)883-9041  
F: (504)883-9023  
C: (504)231-7345  
email: dragonlimitedinc@gmail.com

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

<u>2</u> Administrative	<u>1</u> Estimators	<u>1</u> Specification Writers
<u>   </u> Architects (Licensed)	<u>   </u> Geologists	<u>1</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>2</u> Project Managers
<u>2</u> Construction Inspectors	<u>   </u> Landscape Architects	<u>   </u> Clerical
<u>   </u> Ecologists	<u>   </u> Land Surveyor	<u>   </u> Grant/Funding Specialist
<u>   </u> Electrical Engineers	<u>   </u> Mechanical Engineers	<u>   </u> Sanitary Engineers
<u>   </u> Engineer Intern	<u>   </u> Environmental Engineers	
<u>   </u> Professional Land Surveyors		<u>12</u> <b>TOTAL</b>

**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.

2.

**H. Has this JOINT-VENTURE previously worked together? Please check:**

YES ☐ NO ☐

**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.		
3.		

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

6 \_\_\_\_\_

## 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:**

YU-CHIAO LO  
PRESIDENT

**Project Assignment:**

Overall responsibility for the quality of work and timely completion of project to client's satisfaction.

**Name of Firm with which associated:**

DRAGON LIMITED, INC.

**Years' experience with this Firm:**

45 years with this firm

**Education: Degree(s)/Year/Specialization:**

BS /1959/ Civil Engineering  
MS /1963/ Civil Engineering  
PhD courses taken 1972

**Active registration: Year first registered/discipline:**

PE LA license No. 11868, 1969  
PLS LA License No. 2385

**Other experience and qualifications relevant to the proposed Project:**

Mr. Lo possesses more than forty years experience in the practice of professional engineering in the field of Civil Engineering design of streets, highways, roads, bridges, sewerage, and water systems for both the public and private sectors. He has provided excellent professional engineering services to the city of New Orleans and Jefferson Parish for the past years. Mr. Lo has demonstrated his expertise in successful management in the engineering practice.

## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
Victor H Pedraz Civil Engineer
<b>Project Assignment:</b>
Project Engineer
<b>Name of Firm with which associated:</b>
DRAGON LIMITED, INC.
<b>Years' experience with this Firm:</b>
4 Years experience with this firm
<b>Education: Degree(s)/Year/Specialization:</b>
BS / 1960 / Engineering
<b>Active registration: Year first registered/discipline:</b>
1982/PE #20237
<b>Other experience and qualifications relevant to the proposed Project:</b>
Preparation of plans and specifications for civil engineering project including but not limited to: <ol style="list-style-type: none"><li>1. Streets and Highway design<ol style="list-style-type: none"><li>a. Geometric layout</li><li>b. Vertical Control consisting of profiles and cross sections</li><li>c. Sidewalk and handicapped ramps to meet ADA Standards</li><li>d. Quantity take-off for construction</li></ol></li><li>2. Drainage System Design for parish street system and subdivision development</li><li>3. Sewerage Lift Station Design and Construction Administration</li><li>4. Wastewater treatment plant development including engineering design and construction engineering</li></ol>

**TEC Professional Services Questionnaire**

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
Taylor Donaldson Project Manager
<b>Project Assignment:</b>
Project Manager
<b>Name of Firm with which associated:</b>
DRAGON LIMITED, INC.
<b>Years' experience with this Firm:</b>
6 years with this firm
<b>Education: Degree(s)/Year/Specialization:</b>
Bachelor of Science/ 2017 / Civil Engineering
<b>Active registration: Year first registered/discipline:</b>
<b>Other experience and qualifications relevant to the proposed Project:</b>

**TEC Professional Services Questionnaire**

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
James Gautreaux Project Manager
<b>Project Assignment:</b>
Project Manager
<b>Name of Firm with which associated:</b>
DRAGON LIMITED, INC.
<b>Years' experience with this Firm:</b>
6 years' experience with this firm
<b>Education: Degree(s)/Year/Specialization:</b>
Bachelor of Science / 1978 / Civil Engineering
<b>Active registration: Year first registered/discipline:</b>
<b>Other experience and qualifications relevant to the proposed Project:</b>

## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
Vinay Boggaram Ramesh Project Engineer
<b>Project Assignment:</b>
Design, Prepare Plans, Specifications, and Cost Estimates
<b>Name of Firm with which associated:</b>
DRAGON LIMITED, INC.
<b>Years' experience with this Firm:</b>
8 years experience with this firm
<b>Education: Degree(s)/Year/Specialization:</b>
Master Degree in Engineering / 2007 / Mechanical Engineering Bachelors Degree in Engineering / 2006 / Mechanical Engineering
<b>Active registration: Year first registered/discipline:</b>
E.I.T. / 2011 / 44814
<b>Other experience and qualifications relevant to the proposed Project:</b>
Provides general design for geometric layout for streets and highways. Prepared hydraulic calculations using LADOTD software for drainage improvements and design for water collection system. Involved in calculation of quantities, preparation of construction budget, bidding process, and construction engineering services during construction.



## 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:	
RR153-Read Blvd. West Group C City of New Orleans  City of New Orleans Department of Public Works Room 6W03, City Hall 1300 Perdido Street New Orleans, LA 70112	Project included preparation of plans and specifications to restore the Area damaged by the hurricane such as street paving, walkways, handicapped ramps, waterlines, etc. Our scope of work as sub consultant consisted of construction administration, and resident inspection.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2022	\$11,000,000.00	\$3,850,000.00

### PROJECT NO. 2

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
RR075-Lake Vista Group C City of New Orleans  City of New Orleans Department of Public Works Room 6W03, City Hall 1300 Perdido Street New Orleans, LA 70112	Project included preparation of plans and specifications to restore the Area damaged by the hurricane such as street paving, walkways, handicapped ramps, waterlines, etc. Our scope of work as sub consultant consisted of field survey, scoping, preliminary design, final design, construction administration, and resident inspection.	
Completion Date (Actual or estimated):	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible:
2023	\$ 5,000,000.00	\$ 1,750,000.00

## TEC Professional Services Questionnaire

<b>PROJECT NO. 3</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility</b>	
RR077-Lake Vista Group E City of New Orleans  City of New Orleans Department of Public Works Room 6W03, City Hall 1300 Perdido Street New Orleans, LA 70112	Project included preparation of plans and specifications to restore the Area damaged by the hurricane such as street paving, walkways, handicapped ramps, waterlines, etc. Our scope of work as sub consultant consisted of field survey, scoping, preliminary design, final design, construction administration, and resident inspection.	
<b>Completion Date (Actual or estimated)</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2023	\$ 5,000,000.00	\$ 1,750,000.00

<b>PROJECT NO. 4</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
RR004-Bayou St. John City of New Orleans  City of New Orleans Department of Public Works Room 6W03, City Hall 1300 Perdido Street New Orleans, LA 70112	Project included preparation of plans and specifications to restore the Area damaged by the hurricane such as street paving, walkways, handicapped ramps, waterlines, etc. Our scope of work as sub consultant consisted of resident inspection.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2022	\$ 8,500,000.00	\$ 3,000,000.00

## TEC Professional Services Questionnaire

<b>PROJECT NO. 5</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
St. Bernard Group C City of New Orleans  City of New Orleans Department of Public Works Room 6W03, City Hall 1300 Perdido Street New Orleans, LA 70112	Project included preparation of plans and specifications to restore the Area damaged by the hurricane such as street paving, walkways, handicapped ramps, waterlines, etc. Our scope of work as sub consultant consisted of resident inspection.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2023	\$ 5,200,000.00	\$ 1,820,000.00

<b>PROJECT NO. 6</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Breakwater Drive New Orleans, LA  City of New Orleans Department of Public Works Room 6W03, City Hall 1300 Perdido Street New Orleans, LA 70112	As a sub-consultant our scope of work includes Scoping, securing of permits, preliminary design- plans and specifications for the repair and reconstruction of Breakwater Drive sent to the city and FEMA for approval, final design-plans and specifications ready for bid, Construction Administration and Resident Inspection.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2022	\$5,000,000.00	\$3,000,000.00

## TEC Professional Services Questionnaire

<b>PROJECT NO. 7</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
RR015- BW Cooper Gert Town Group B City of New Orleans  City of New Orleans Department of Public Works Room 6W03, City Hall 1300 Perdido Street New Orleans, LA 70112	Project included preparation of plans and specifications to restore the Area damaged by the hurricane such as street paving, walkways, handicapped ramps, waterlines, etc. Our scope of work as sub consultant consisted of field survey, scoping, and resident inspection.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2025	\$ 18,000,000.00	\$ 1,500,000.00

<b>PROJECT NO. 8</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
W. Metairie Avenue, from Roosevelt to N. Lester, Jefferson Parish  Mark Drewes, Director 1221 Elmwood Pk. Blvd., Suite 802 Jefferson, LA 70123 P: (504) 736-6500 F: JPEngineering@jeffparish.net	Provided Topographic Surveying services to including establishing temporary benchmark at the site. Elevations based on NAVD 1988 (GEOID12B) vertical. Establishing a Construction Benchmark at the site per Jefferson Parish Standards. Take elevations across the site at 10' intervals and breaks in grade. Plot location of improvements within the designated limits of survey. This is to include fences, light standards, traffic control devices, signage, structures, pavement and other topographic features. Location of visible above ground utilities and those underground utilities with visible surface evidence. Location of existing storm sewer and sanitary sewer.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2017	\$10,100,000.00	\$1,109,500.00

## TEC Professional Services Questionnaire

<b>PROJECT NO. 9</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
FEMA Submerged Roadway Restoration, District #3, Concrete Jefferson Parish  Parish of Jefferson, LA Department of Public Works 1221 Elmwood Park Blvd. Suite 802 Jefferson, LA 70123 Fred Mortali (504)885-0500	Provide plans and specifications for restoration of concrete pavement damaged due to hurricane. We also provided construction administration services during construction which included job site meetings, progress reports, periodic job visit for progress review, review and approval of monthly progress payment requests, prepared punch list when job was substantially complete, prepared final acceptance letter to the parish.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2015	\$1,000,000.00	\$1,000,000.00

<b>PROJECT NO. 10</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Sewerage and Water Board of New Orleans - Various Water Line Streets  G.E.C., Inc. 3445 N. Causeway Boulevard, Suite 401 Metairie, Louisiana 70002 Alejandro Flores (504) 838-6009	Route Topographic Survey for project located in the City of New Orleans. The scope of work is various streets with new waterlines. Re-Establish a baseline along each route located where it will not be obliterated by construction. The beginning, end, and points of intersection set shall be referenced by three-point ties to topographic features in the area. Locate existing improvements within the designated Limits of Survey. Locate visible above ground utilities and those underground utilities with visible surface evidence.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2022	\$ 3,500,000.00	\$ 1,200,000.00

## 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.		
2.		
3.		
4.		

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

As a DBE firm we have provided civil engineering services to both the private and public sectors in the New Orleans area. We are conveniently located less than ten minutes from the parish offices.

We have performed and completed all of our design projects in a timely and professional manner. All of our clients are pleased with our performance.

Our staff has a minimum of five years experience in this field. We are confident that the capability of our firm meets or exceeds all of the requirements for this request. If more manpower should be needed we are able to access more manpower to adequately perform the projects. We will give your projects the highest priority and commit to complete it in a timely manner.

Dragon Limited, Inc. has a good track record for meeting its client's time schedule and budgets. We are committed to offer our clients the best quality professional and technical services. We are confident that you will be well pleased with our work and professionalism.

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

Signature: 

Print Name: Yu-Chiao Lo

Title: PRESIDENT

Date: 12/06/2023