

Statement of Qualifications



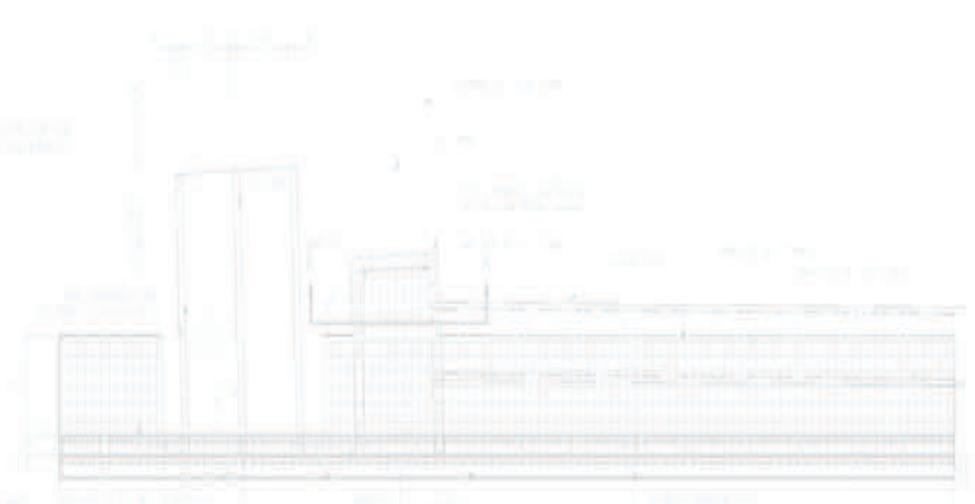
PRINCIPAL
Engineering, Inc.

**Routine Engineering Services for
As-Needed Architecture Projects
SOQ 20-20
Jefferson Parish Government
Resolution No. 136764**



PRINCIPAL Infrastructure™

Architecture ♦ Engineering ♦ Construction



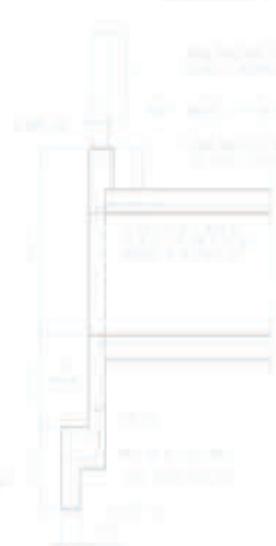
“To Exceed Client Expectations; That’s our Mission.”



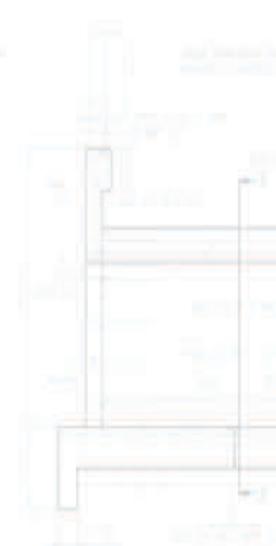
Henry I. DiFranco, Jr., P.E., M.B.A.
President



SECTION D-C



SECTION S-B



SECTION A-A



SECTION X-X



1011 N Causeway Blvd, Suite 19 ♦ Mandeville, Louisiana 70471 ♦ Phone: 985.624.5001 ♦ Fax: 985.624.5303

January 20, 2021

Jefferson Parish Council
c/o Ms. Eula A. Lopez, Parish Clerk
General Government Building
200 Derbigny Street, Suite 6700
Gretna, LA 70053

Re: SOQ 20-20 - Statement of Qualifications to provide professional Architectural and Engineering Services on an As-Needed basis
Resolution No. 136764

Dear Ms. Lopez,

PRINCIPAL *Engineering, Inc.* is pleased to submit our Statement of Qualifications for A/E Services on an as-needed basis. Attached please find one (1) digital original of our Statement of Qualifications.

We are a federal verified Service Disabled Veteran Owned Small Business (**SDVOSB**) concern with an exceptionally qualified team of professionals capable of providing consulting architectural and engineering design services.

We look forward to the opportunity to serve Jefferson Parish by providing quality A/E services for any public infrastructure project under their jurisdiction. If you have any questions or require additional information please contact me at the number below.

Sincerely,
PRINCIPAL *Engineering*[®]

A handwritten signature in blue ink that reads 'Henry I. DiFranco, Jr.'.

Henry I. DiFranco, Jr.
President

PRINCIPAL *Infrastructure*[®]

Architecture ♦ Engineering ♦ Construction

www.pi-aec.com ♦ info@pi-aec.com

TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:

SOQ 20-20 - Architectural and Engineering Services on As-Needed Basis for Jefferson Parish - Resolution No. 136764

B. Firm Name & Address where Project work will be performed:



1011 N. Causeway Blvd., Ste. 19 ♦ Mandeville, LA 70471 ♦ (985) 624-5001 ♦ info@pi-aec.com

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:

Henry I. DiFranco, Jr., P.E., President
PRINCIPAL Engineering, Inc.
 1011 N. Causeway Blvd., Ste. 19
 Mandeville, LA 70471
 (985) 624-5001 | henry@pi-aec.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.

Henry I. DiFranco, Jr., P.E., President
PRINCIPAL Engineering, Inc.
 1011 N. Causeway Blvd., Ste. 19
 Mandeville, LA 70471
 (985) 624-5001 | henry@pi-aec.com

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

3	Administrative	Estimators		Specification Writers
1	Architects (Licensed)	Geologists	1	Structural Engineers
	Chemical Engineers	Geotechnical Engineers	2	Graduate Engineers
5	Civil Engineers	Interior Designers	1	Project Managers
6	Construction Inspectors	Landscape Architects	2	Clerical
	Ecologists	Land Surveyors		Grant/Funding specialist
1	Electrical Engineers	Mechanical Engineers		Sanitary Engineers
1	Engineer Intern	Environmental Engineers		
5	CAD Designer/Engineering Tech	Environmental Engineers	28	Total Personnel

F. Is this submittal by a JOINT-VENTURE? Please check : YES _____ NO This is NOT a Joint-Venture.

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 _____

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. Sub-Contractors to be selected upon award of specific projects.		
2.		
3.		

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

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 :



Henry I. DiFranco, Jr., P.E.
President

Project Assignment:

Principal-in-Charge & QA/QC

Name of Firm with which associated:



Years' Experience with this Firm:

With This Firm 17; With Other Firms 12

Education: Degree(s) / Year / Specialization:

Bachelor of Science in Civil Engineering (BSCE), 1991
Master of Business Administration (MBA), 1998

Active Registration: Year first registered/ discipline:

Active Registration: 1997 Branch: Civil License No.: 27448

Other experience and qualifications relevant to the proposed project:

Mr. DiFranco has extensive experience in Public Works engineering and management serving as the Director of Public Works & Utilities for St. John Parish and holding numerous positions as a public works engineer and consulting engineer over his 25+ year career.

A Lt. Colonel in the Air Force Reserves, Mr. DiFranco deployed to Baghdad, Iraq in support of **OPERATION IRAQI FREEDOM**. As a civil engineering officer he was responsible for approximately \$15 million dollars of infrastructure improvements in and around the Baghdad area. He is currently assigned to the Air Force Civil Engineering Center where he supports Air Force Civil Engineering worldwide.



Mr. DiFranco's civil engineering work experience is as follows:

Civilian Experience:

LA DOTD - Civil Engineer Intern - 1991 to 1994
Consulting Civil Engineer - 1994 to 1997
Public Works Engineer - 1997 to 2000
Public Works & Utilities Director - 2000 to 2004
Vice-President of Consulting Firm - 2005 to 2008
President of PRINCIPAL Engineering, Inc. - 2004 to Present

Military Experience:

LA ARNG- Heavy Equip. Operator – Sgt - 1986 to 1990
LA ARNG- Civil Engineer - 1st LT - 1990 to 1994
LA Air National Guard - Civil Engineer - Capt - 1999 to 2005
Veteran of Operation of Noble Eagle - 2001 to 2002
Veteran of Operation Iraqi Freedom - 2003 to 2004
Air Force Civil Engineer Center - Major - 2005 to 2014
USAFR, 622nd Civil Engineer Flight- Lt. Col- 2014-Present

As president of Principal Engineering, Inc., Mr. DiFranco is responsible for all daily operations, ensuring the highest quality product is delivered on time and within the established budget. As the Principal-in-Charge Mr. DiFranco provided planning, design guidance and quality assurance/final design review for the following relevant projects:

Renovate Pathology, 2E/2N, OBVAMC Shreveport, LA, Project No. 667-16-103 – Contract No. VA256-16-C-0127

Owner: *Department of Veterans Affairs*

Mr. DiFranco performed contract management and QA/QC for this project to renovate the existing Inpatient Wards on 6-West, 7-West and 8-West (approximately 31,000 GSF). Cost \$4M.

East Bank Sign Shop ADA Compliance Renovation

Owner: *Jefferson Parish Government, La.*

Mr. DiFranco, Jr. was in charge of the design of the reconstruction of male and female restrooms for ADA compliance.

Cleary & Bright Playground Gym Renovation

Owner: *Jefferson Parish Parks & Recreation, La.*

Mr. DiFranco, Jr. was in charge of the design of renovating the interior of both gyms, replacing the roof at Bright and performing other misc. repairs and improvements.

Girard Park Playground & Pressbox Renovation

Owner: *Jefferson Parish Parks & Recreation, La.*

Mr. DiFranco, Jr. was in charge of the design of renovating the concession area, pressbox area, provision of sidewalk access to the baseball dugouts, modification of the site for ADA compliance, fencing replacement, a water fountain replacement, and supporting accessory items of work.

Live Oak New Kindergarten Classroom Building & Covered Gym/Play Area

Owner: *Jefferson Parish Public School System, La.*

Mr. DiFranco, Jr. was in charge of the design of a new 5,000 square foot, two classroom kindergarten building and a new 4,500 square foot covered play area/gymnasium.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title :



Andre C. Monnot, P.E.
Vice President

Project Assignment:

Project Manager

Name of Firm with which associated:



Years' Experience with this Firm:

With This Firm 12; With Other Firms 7

Education: Degree(s) / Year / Specialization:

Bachelor of Science in Civil Engineering (BSCE), 2002

Active Registration: Year first registered/ discipline:

Active Registration: 2007 Branch: Civil License No.: 33626

Other experience and qualifications relevant to the proposed project:

Mr. Monnot has a diverse range of engineering and management experience in both the public sector as a military engineer and as a private consultant. He closely manages the City Engineer duties for the City of Mandeville; including capital projects, recurring maintenance, long-range planning, and direct design/construction administration for the City's infrastructure including lift station improvement projects. Mr. Monnot deployed in support of OPERATION IRAQI FREEDOM, during which time he was the chief Maintenance Engineer for the installation. He led construction on several emergency power projects, completed a comprehensive mapping and inventory of the base's water and sanitary sewerage systems, and managed \$5M in service contracts for garbage collection, custodial services, and potable water delivery.



Mr. Monnot has been the Project Manager for the following relevant projects:

East Bank Sign Shop ADA Compliance Renovation

Owner: Jefferson Parish Government, La.

Mr. Monnot was the project manager for the design of the reconstruction of male and female restrooms for ADA compliance.

Cleary & Bright Playground Gym Renovation

Owner: Jefferson Parish Parks & Recreation, La.

Mr. Monnot. Is the project manager for the design of renovating the interior of both gyms, replacing the roof at Bright and performing other misc. repairs and improvements.

Girard Park Playground & Pressbox Renovation

Owner: Jefferson Parish Parks & Recreation, La.

Mr. Monnot is the project manager for the design of renovating the concession area, pressbox area, provision of sidewalk access to the baseball dugouts, modification of the site for ADA compliance, fencing replacement, a water fountain replacement, and supporting accessory items of work.

CWU Access and Enhancement Project (Welcome Center and Boat Rental Shop)

Owner: St. Bernard Parish, La.

Mr. Monnot is the project manager of the plan and execution of architectural and engineering services for Phase I which consists of access road, boat house, welcome center, various wooden piers and lookout decks.

**Cath Lab Expansion, 6E, OBVAMC, Shreveport, LA, Project No. 667-15-104 –
Cont. No. VA256-16-C-0130**

Owner: Department of Veterans Affairs

Mr. Monnot provided structural engineering design to renovate and expand the existing Cath Lab services, located on the sixth floor, east wing (6E), within the main hospital, building 1, Overton Brooks Medical Center, Shreveport, LA. The area is 8,230 square feet. Estimated Cost: \$3.1M

**Emergency Room Renovations and Structural Foundation Replacement, GCVHCS,
Biloxi, MS, Project No. 520-16-102 – Contract No. 36C25618R0759**

Owner: Department of Veterans Affairs

Mr. Monnot was the PM on this effort to perform an investigation/evaluation of the ER slab foundation settlement issue and developing alternative options to fix and prevent future settlement. Principal prepared a report of findings with alternative options and cost estimates and will do a presentation to the VA staff with the recommendation. The project also includes the complete renovation of the Hospital Emergency Room. Estimated Cost: \$4.0M

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title :



Lynn Mitchell, Registered Architect
Principal Architect

Project Assignment:

Architectural Design

Name of Firm with which associated:



Years' Experience with this Firm:

With This Firm 10; With Other Firms 43

Education: Degree(s) / Year / Specialization:

Bachelor of Architecture, 1966
Master of Architecture, 2004

Active Registration: Year first registered/ discipline:

Active Registration: 1970

Branch: Architect

License No.: 1529

Other experience and qualifications relevant to the proposed project:

Mr. Mitchell is considered an authority of historic architecture within the City of Mandeville, and has served as chairman of the Mandeville Planning and Zoning Commission, chairman of the Mandeville Bicycle and Pedestrian Planning Committee, chairman of the Mandeville Design Review Committee, member for the Mandeville Veterans Memorial, as an ADAAG consultant to the Louisiana Advocacy Center, founder and President of the St. Tammany Rails to Trails, member of the Tammany Trace Planning Committee, and Chairman of the Friends of the Dew Drop (Social and Benevolent Hall). Mr. Mitchell was also recognized as Citizen of the Year by the Mandeville Police Department.



Mr. Mitchell has been the Architect for the following relevant projects:

East Bank Sign Shop ADA Compliance Renovation

Owner: *Jefferson Parish Government, La.*

Mr. Mitchell was the architect for the design of the reconstruction of male and female restrooms for ADA compliance.

Cleary & Bright Playground Gym Renovation

Owner: *Jefferson Parish Parks & Recreation, La.*

Mr. Mitchell is the architect for the design of renovating the interior of both gyms, replacing the roof at Bright and performing other misc. repairs and improvements.

Girard Park Playground & Pressbox Renovation

Owner: *Jefferson Parish Parks & Recreation, La.*

Mr. Mitchell is the architect for the design of renovating the concession area, pressbox area, provision of sidewalk access to the baseball dugouts, modification of the site for ADA compliance, fencing replacement, a water fountain replacement, and supporting accessory items of work.

Community Center ADA Evaluation & Design

Owner: *City of Mandeville, La.*

Mr. Mitchell provided architectural evaluation of the local community center for ADA compliance and planning/design recommendations.

Nuclear Medicine Shielding, SLVHCS, New Orleans, LA Project No. 629-17-105 – Contract No.

Owner: *Department of Veterans Affairs*

Mr. Mitchell performed architectural quality review and comment for this project to renovate Nuclear Medicine Shielding of a room in the Diagnostic and Treatment building on the VA campus, including, but not limited to lead shielding, and associated architectural, mechanical, electrical and plumbing modifications. Principal has submitted 100% DD. Construction Est. - \$365K.

Lakefront Restroom Facility

Owner: *City of Mandeville, La.*

Mr. Mitchell is providing architectural design services for this new restroom facility.

CWU Access and Enhancement Project (Welcome Center and Boat Rental Shop)

Owner: *St. Bernard Parish, La.*

Mr. Mitchell provided architectural design and services for Phase I which consists of access road, boat house, welcome center, various wooden piers and lookout decks.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title :



Michael Melendez
Senior CAD Technician

Project Assignment:

CAD Manager

Name of Firm with which associated:



Years' Experience with this Firm:

With This Firm 15; With Other Firms 7

Education: Degree(s) / Year / Specialization:

Associates Degree of Occupational Science in Computer Aided Drafting, 1999

Active Registration: Year first registered/ discipline:

Active Registration: N/A Branch: Civil License No: N/A

Other experience and qualifications relevant to the proposed project:

Mr. Melendez has an Associate's Degree of Occupational Science in Computer Aided Drafting. His professional qualities include the ability to analyze a problem and present an accurate resolution. He is also detail oriented, and focuses on quality and accuracy. Mr. Melendez is Proficient with AutoCAD, Civil 3D, GIS and many design software programs. Since joining Principal Engineering, Mr. Melendez has performed design duties for many street, drainage, water and sewerage projects for numerous local municipalities. Mr. Melendez is a senior technician capable of performing significant plan preparation for municipal public works projects and private infrastructure projects.

East Bank Sign Shop ADA Compliance Renovation

Owner: *Jefferson Parish Government, La.*

Mr. Melendez performed drafting for the design of the reconstruction of male and female restrooms for ADA compliance.

Cleary & Bright Playground Gym Renovation

Owner: *Jefferson Parish Parks & Recreation, La.*

Mr. Melendez is performing drafting for the design of renovating the interior of both gyms, replacing the roof at Bright and performing other misc. repairs and improvements.

Girard Park Playground & Pressbox Renovation

Owner: *Jefferson Parish Parks & Recreation, La.*

Mr. Melendez is performing drafting for the design of renovating the concession area, pressbox area, provision of sidewalk access to the baseball dugouts, modification of the site for ADA compliance, fencing replacement, a water fountain replacement, and supporting accessory items of work.

Hurricane Isaac Recovery-Sunset Point and Fishing Pier Rehabilitation

Owner: *City of Mandeville, La.*

Mr. Melendez performed drafting services for the rehabilitation of an existing pier.

Various Renovation Projects throughout Jefferson Parish Public School System

Owner: *Jefferson Parish Public School System, La.*

Mr. Melendez performed drafting services for the various renovations which included interior and exterior renovations, demolition for expansion and architectural upgrades.

Live Oak New Kindergarten Classroom Building & Covered Gym/Play Area

Owner: *Jefferson Parish Public School System, La.*

Mr. Melendez performed AutoCAD design for the 5,000 sq. ft. building as well as the 4,500 sq. ft. play area/gymnasium.

LANG Jourdan House Relocation and Renovation

Owner: *City of Mandeville, La.*

Mr. Melendez performed drafting services for the complete restoration of this project.

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>Renovate Pathology, 2E/2N, OBVAMC Project No. 667-16-103 – Contract No. VA256-16-C-0127 Shreveport, LA</p> <p>Department of Veterans Affairs Stacy Walden, PE 510 E. Stoner Ave, Shreveport, LA 71101 (318) 990-5277</p>	Principal provided Architectural/Engineering Design, Planning & Construction Administration.	
Completion Date (Actual or Estimated):	Estimated Cost: (In Thousands)	
	Entire Project	Work for which Firm was Responsible
December 2020	\$950	100%

PROJECT NO. 2

Project Name, Location and Owner's contact Information	Nature of Firm's Responsibility	
<p>Live Oak Kindergarten Classroom Building & Covered Gym/Play Area</p> <p>Jefferson Parish Public School System, Facility Department</p> <p>William "Bill" Stoffle, Project Manager 4600 River Road Marrero, LA 70072 (504) 349-8595</p>	Principal provided Architectural/Engineering Design, Planning & Construction Administration.	
Completion Date (Actual or Estimated):	Estimated Cost: (In Thousands)	
	Entire Project	Work for which Firm was Responsible
July 2012	\$1,200	100%

TEC Professional Services Questionnaire

PROJECT NO. 3		
Project Name, Location and Owner's contact Information	Nature of Firm's Responsibility	
<p>Cleary & Bright Playground Gym Renovation</p> <p>Jefferson Parish, LA</p> <p>Jefferson Parish Dept. of Parks & Recreation Attn: Leo Webb 6921 Saints Drive Metairie, LA 70003</p>	<p>Principal provided Architectural/Engineering Design & Construction Documents, Bidding Construction Administration</p>	
Completion Date (Actual or Estimated):	Estimated Cost: (In Thousands)	
	Entire Project	Work for which Firm was Responsible
November 2020	\$1,136	100%

PROJECT NO. 4		
Project Name, Location and Owner's contact Information	Nature of Firm's Responsibility	
<p>Girard Park Playground Concession Building & Press Box</p> <p>Jefferson Parish, LA</p> <p>Jefferson Parish Dept. of Parks & Recreation Attn: Leo Webb 6921 Saints Drive Metairie, LA 70003</p>	<p>Principal provided Architectural/Engineering Design & Construction Documents, Bidding Construction Administration</p>	
Completion Date (Actual or Estimated):	Estimated Cost: (In Thousands)	
	Entire Project	Work for which Firm was Responsible
April 2019	\$147	100%

TEC Professional Services Questionnaire

PROJECT NO. 5		
Project Name, Location and Owner's contact Information	Nature of Firm's Responsibility	
<p>East Bank Sign Shop Renovation</p> <p align="center">Jefferson Parish, LA</p> <p>Jefferson Parish Engineering Dept. Attn: Mark Drewes, P.E., Director 1221 Elmwood Park Blvd., Suite 802 Jefferson, LA 70123</p>	<p align="center">Principal provided Architectural/Engineering Design & Construction Documents, Bidding Construction Administration</p>	
Completion Date (Actual or Estimated):	Estimated Cost: (In Thousands)	
	Entire Project	Work for which Firm was Responsible
2018 (Complete)	\$87	100%

PROJECT NO. 6		
Project Name, Location and Owner's contact Information	Nature of Firm's Responsibility	
<p>St. John Parish Bond Issue – Architectural and Engineering Program Management</p> <p>St. John the Baptist Parish</p> <p align="center">Clayton Fauchoux, Director 1801 W. Airline Hwy. LaPlace, LA 70068 (985) 652-4815</p>	<p align="center">Principal provided Architectural/Engineering Design, Planning & Construction Administration.</p>	
Completion Date (Actual or Estimated):	Estimated Cost: (In Thousands)	
	Entire Project	Work for which Firm was Responsible
June 2012	\$1,600	100%

TEC Professional Services Questionnaire

PROJECT NO. 7		
Project Name, Location and Owner's contact Information	Nature of Firm's Responsibility	
<p>CWU Access and Enhancement Project (Welcome Center & Boat Rental Shop)</p> <p>St. Bernard Parish Govt. Department of Public Works</p> <p>Donald Bourgeois, Chief Administrator 1125 East St. Bernard Hwy. Chalmette, LA 70043 (504) 236-3877</p>	<p>Principal provided Architectural/Engineering Design & Construction Document and Construction Administration.</p>	
Completion Date (Actual or Estimated):	Estimated Cost: (In Thousands)	
	Entire Project	Work for which Firm was Responsible
July 2016	\$1,500	100%

PROJECT NO. 8		
Project Name, Location and Owner's contact Information	Nature of Firm's Responsibility	
<p>Community Center ADA Rehabilitation</p> <p>City of Mandeville</p> <p>Department of Public Works Clif Siverd, Director 1100 Mandeville High Blvd. Mandeville, LA 70471 (985) 624-3169</p>	<p>Principal provided Planning, Engineering Design, Preparation of Contract Documents.</p>	
Completion Date (Actual or Estimated):	Estimated Cost: (In Thousands)	
	Entire Project	Work for which Firm was Responsible
July 2014	\$100	100%

TEC Professional Services Questionnaire

PROJECT NO. 9		
Project Name, Location and Owner's contact Information	Nature of Firm's Responsibility	
<p>Welcome Center- Architectural & Engineering</p> <p>St. Bernard Parish Govt. Department of Public Works 1125 East St. Bernard Hwy. Chalmette, LA 70043 (504) 236-3877</p>	<p>Principal provided Architectural/Engineering Design, Planning & Construction Administration.</p>	
Completion Date (Actual or Estimated):	Estimated Cost: (In Thousands)	
	Entire Project	Work for which Firm was Responsible
2018	\$2,000	100%

PROJECT NO. 10		
Project Name, Location and Owner's contact Information	Nature of Firm's Responsibility	
<p>Renovate Inpatient Wards for Privatization 6W, 7W & 8W, OBVAMC, Proj No. 667-18-105 – Contract No. 36C25618C0091</p> <p>Shreveport, LA Department of Veterans Affairs Stacy Walden, PE 510 E. Stoner Ave, Shreveport, LA 71101 (318) 990-5277</p>	<p>Principal provided Architectural/Engineering Design, and Construction Administration.</p>	
Completion Date (Actual or Estimated):	Estimated Cost: (In Thousands)	
	Entire Project	Work for which Firm was Responsible
Design Nov 2020	\$7,200	100%

TEC Professional Services Questionnaire

Section L Attachment: Project No. 2

a. Project Name & Location	b. Nature of Firm's Responsibility	c. Project Owner's Name & Address	d. Completion Date	
<p align="center">Live Oak New Kindergarten Classroom Building & Covered Gym/Play Area</p> <p align="center">Jefferson Parish, LA</p>	<p align="center">Architectural/Engineering Design, Construction Administration & Contract Documents</p>	<p align="center">Jefferson Parish Public School System, Facility Dept. William "Bill" Stoffle, Project Manager 4600 River Road Marrero, LA 70072 (504) 349-8595</p>	<p align="center">July 2012</p>	
			<p align="center">e. Estimated Cost (In Thousands)</p>	
			<p align="center">Entire Project</p>	<p align="center">Work for which firm was/is Responsible</p>
			<p align="center">\$1,200 Construction</p>	<p align="center">100%</p>

This project includes the design of a new 5,000 square foot, two classroom kindergarten building and new 4,500 square foot covered play area/gymnasium. Principal performed all aspects of the project from the project programming, planning, design and preparation of construction/contract documents. Principal provided a multi-disciplined team including, architecture, civil, structural, electrical and mechanical engineering. Due to the projects vicinity to the Mississippi River levee, Principal prepared and received all regulatory agency permits and managed the river levels while excavating and performing pile driving operations. Principal also performed construction administration services resulting in the project being completed with less than a 1 percent change order and is currently in use by the school system.



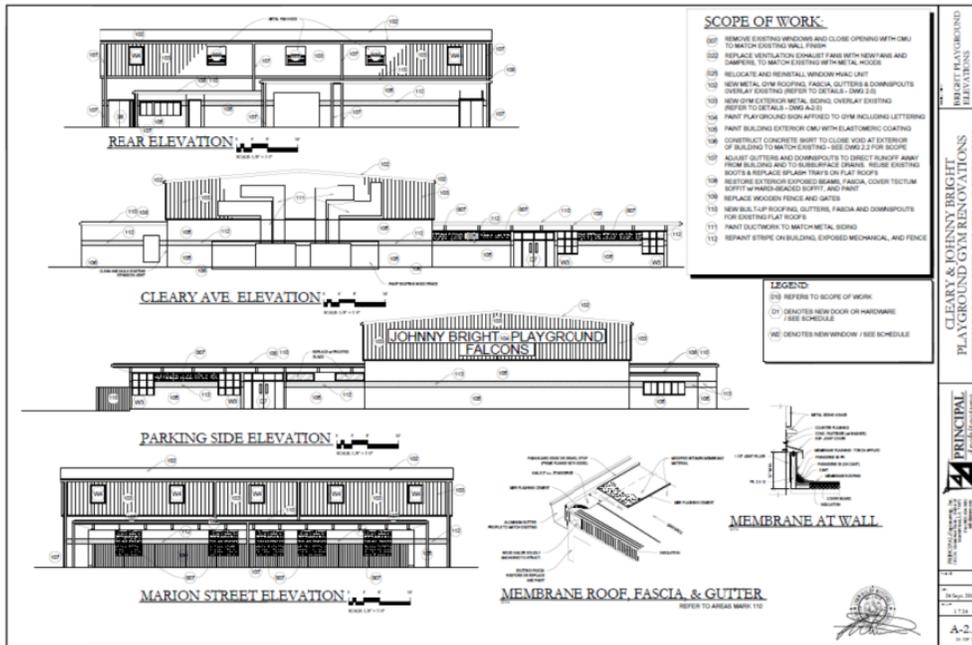
being completed with less than a 1 percent change order and is currently in use by the school system.

TEC Professional Services Questionnaire

Section L Attachment: Project No. 3

a. Project Name & Location	b. Nature of Firm's Responsibility	c. Project Owner's Name & Address	d. Completion Date	
<p align="center">Cleary & Bright Playground Gym Renovation</p> <p align="center">Jefferson Parish, LA</p>	<p align="center">Architectural/Engineering Design & Construction Documents, , Bidding Construction Administration</p>	<p align="center">Jefferson Parish Dept. of Parks & Recreation Attn: Leo Webb 6921 Saints Drive Metairie, LA 70003</p>	November 2020	
			e. Estimated Cost (In Thousands)	
			Entire Project	Work for which firm was/is Responsible
			\$1,136 (Const)	100%

This project includes the selected interior renovation of each Playground Main Building and selected exterior renovation and improvements. The project involves renovating the interior of both gyms, replacing the roof at Bright and performing other misc. repairs and improvements. Outside of the original scope, installation of a metal ceiling was added to both main gyms as an alternate bid.

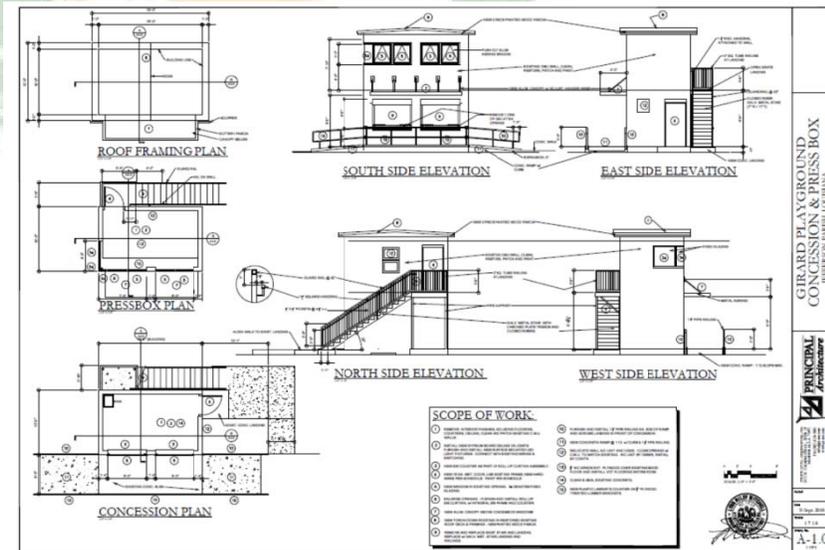


TEC Professional Services Questionnaire

Section L Attachment: Project No. 4

a. Project Name & Location	b. Nature of Firm's Responsibility	c. Project Owner's Name & Address	d. Completion Date	
<p align="center">Girard Park Playground Concession Building & Press Box</p> <p align="center">Jefferson Parish, LA</p>	<p align="center">Architectural/Engineering Design & Construction Documents, , Bidding Construction Administration</p>	<p align="center">Jefferson Parish Dept. of Parks & Recreation Attn: Leo Webb 6921 Saints Drive Metairie, LA 70003</p>	April 2019	
			e. Estimated Cost (In Thousands)	
			Entire Project	Work for which firm was/is Responsible
			\$147K (Est. Const.)	100%

This project includes the renovation of the concession area, pressbox area, provision of sidewalk access to the baseball dugouts, modification of the site for ADA compliance, fencing replacement, a water fountain replacement, and supporting accessory items of work.

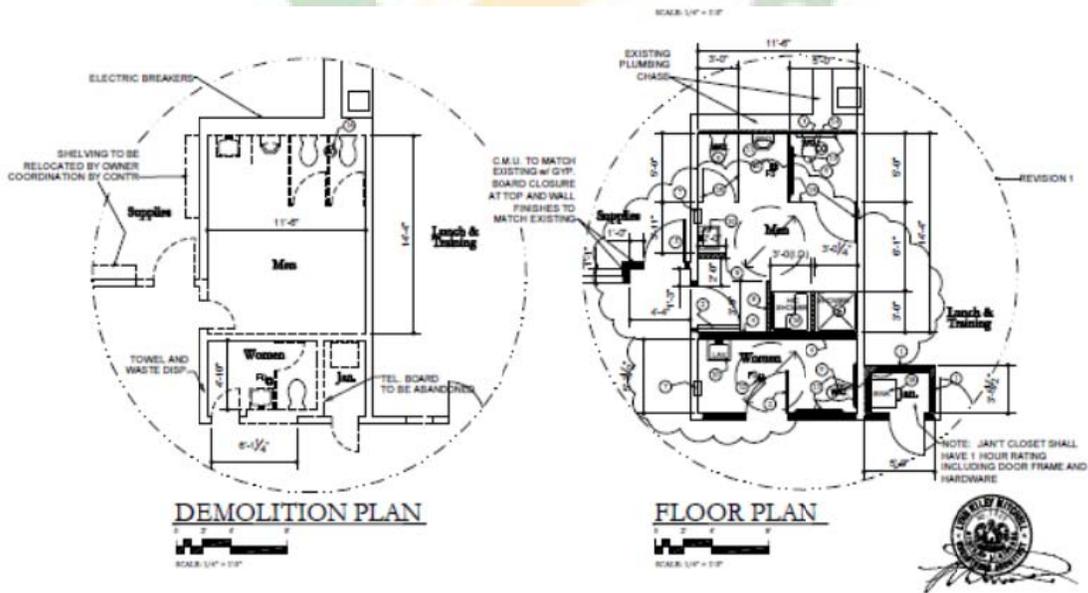


TEC Professional Services Questionnaire

Section L Attachment: Project No. 5

a. Project Name & Location	b. Nature of Firm's Responsibility	c. Project Owner's Name & Address	d. Completion Date	
East Bank Sign Shop Renovation Jefferson Parish, LA	Architectural/Engineering Design & Construction Documents, , Bidding Construction Administration	Jefferson Parish Engineering Dept. Attn: Mark Drewes, P.E., Director 1221 Elmwood Park Blvd., Suite 802 Jefferson, LA 70123	2018	
			e. Estimated Cost (In Thousands)	
			Entire Project	Work for which firm was/is Responsible
			\$87 (Const)	100%

This project includes the reconstruction of male and female restrooms for ADA compliance. The project requires architectural design; structural, electrical and mechanical/plumbing engineering as well as local code and State Fire Marshal permitting approval.



TEC Professional Services Questionnaire

Section L Attachment: Project No. 6

a. Project Name & Location	b. Nature of Firm's Responsibility	c. Project Owner's Name & Address	d. Completion Date	
St. John Parish Bond Issue – Architectural and Engineering Program Management St. John the Baptist Parish, LA	Architectural/Engineering Design, Construction Administration	St. John the Baptist Parish Clayton Fauchaux, Director 1811 W. Airline Hwy. LaPlace, LA 70068 (985) 652-4815	June 2012	
			e. Estimated Cost (In Thousands)	
			Entire Project	Work for which firm was/is Responsible
			\$1,600	100%

As Program Manager for St. John the Baptist Parish Bond Issue Improvement Projects, Principal provided planning, design review and construction management services to the Parish for \$16M in infrastructure and facility renovation and building projects. This diverse range projects include the following:

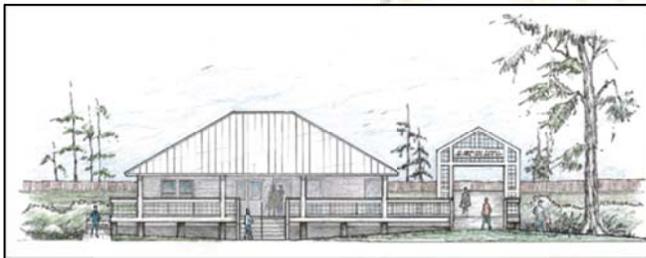


- **Lyons Water Plant** (\$4,100,000) - Clarifier Replacement
- **Regala Gymnasium** (\$3,100,000)– Construction of Gym Facility
- **Westbank Park Complex** (\$325,000)– Paving of road, parking lot and asphalt walking path
- **Eastbank Government Complex** (\$6,000,000)– Construction of new complex or major renovation – Consolidation of Parish Departments
- **Westbank Courthouse Expansion** (\$1,000,000) – Renovations and additions to existing Facility
- **Edgard Water Plant** (\$1,075,000) – Clarifier Installation
- **Westbank Park Airnasium** (\$550,000) – Construction of Gym/Play Facility

TEC Professional Services Questionnaire

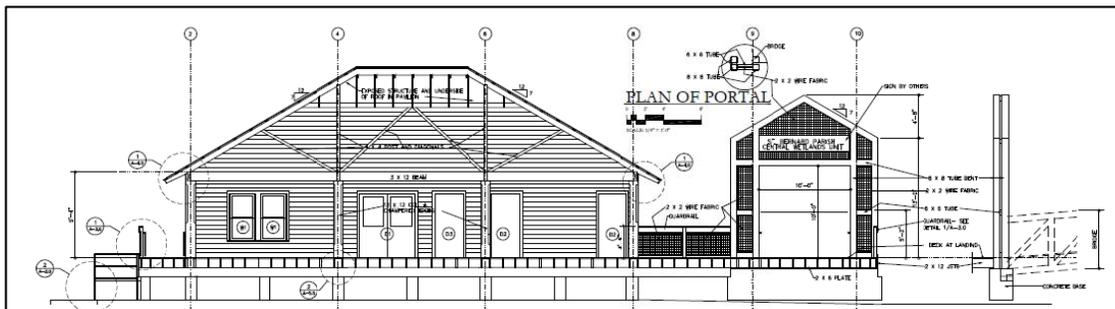
Section L Attachment: Project No. 7

a. Project Name & Location	b. Nature of Firm's Responsibility	c. Project Owner's Name & Address	d. Completion Date	
<p align="center">CWU Access and Enhancement Project (Welcome Center & Boat Rental Shop)</p> <p align="center">St. Bernard Parish, LA</p>	<p align="center">Architectural/Engineering Design & Construction Documents, Construction Administration</p>	<p align="center">St. Bernard Parish Govt. Department of Public Works Donald Bourgeois, Chief Administrator 1125 East St. Bernard Hwy. Chalmette, LA 70043 (504) 236-3877</p>	<p align="center">July 2016</p>	
			<p align="center">e. Estimated Cost (In Thousands)</p>	
			<p align="center">Entire Project</p>	<p align="center">Work for which firm was/is Responsible</p>
			<p align="center">\$25,000</p>	<p align="center">100%</p>



Principal was recently selected by St. Bernard Parish Government to plan and execute architectural and engineering services for Phase I of the Central Wetlands Unit (CWU) Access and Enhancement project. The

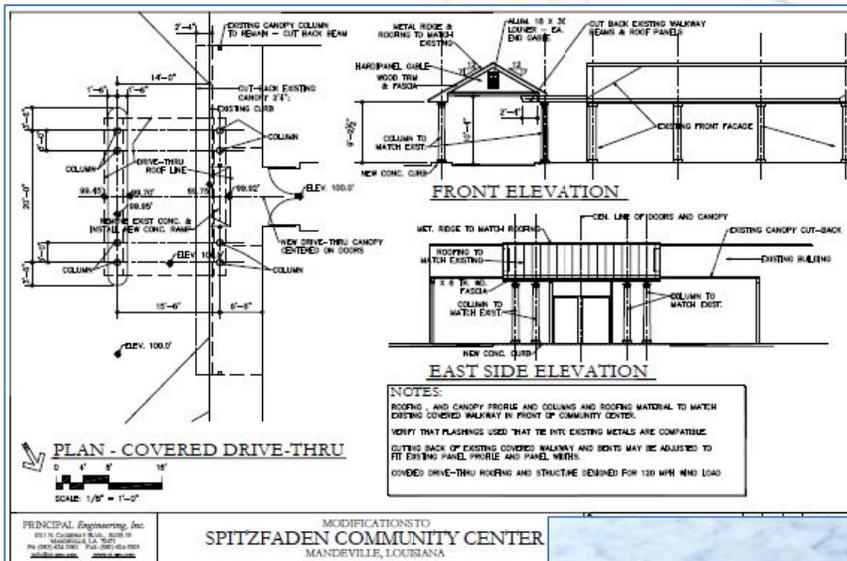
project is an eco-tourism project in which residents will be attracted to recreation and educational opportunities that the area has to offer. Phase I is to design and construct an access road, boat house, welcome center, various wooden piers and lookout decks. The project is Louisiana Tourism Recovery Program (LTRP) Funded.



TEC Professional Services Questionnaire

Section L Attachment: Project No. 8

a. Project Name & Location	b. Nature of Firm's Responsibility	c. Project Owner's Name & Address	d. Completion Date	
<p>Community Center ADA Rehabilitation</p> <p>City of Mandeville, LA</p>	<p>Planning, Engineering Design, Preparation of Contract Documents</p>	<p>City of Mandeville Department of Public Works Clif Siverd, Director 1100 Mandeville High Blvd. Mandeville, LA 70471 (985) 624-3169</p>	<p>July 2014</p>	
			<p>e. Estimated Cost (In Thousands)</p>	
			<p>Entire Project</p>	<p>Work for which firm was/is Responsible</p>
			<p>\$100</p>	<p>100%</p>



This project includes the evaluation of the City of Mandeville's Community and Senior Citizens Center for ADA compliance and the planning, design and preparation of contract documents of recommendations. The work includes the design of a new ADA compliant restroom facility, ADA entrance ramps and various other rehab

improvements. Along with the ADA recommendations, the scope includes the design of a new covered vehicle entrance and accommodating driveway improvements.

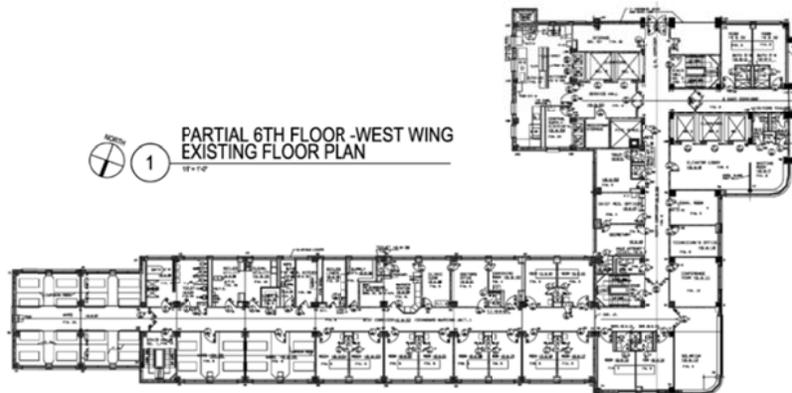


TEC Professional Services Questionnaire

Section L Attachment: Project No. 10

a. Project Name & Location	b. Nature of Firm's Responsibility	c. Project Owner's Name & Address	d. Completion Date	
Renovate Inpatient Wards for Privatization 6W, 7W & 8W, OBVAMC, Proj No. 667-18-105 – Contract No. 36C25618C0091 Shreveport, LA	Architectural/Engineering Design, Construction Administration	Department of Veterans Affairs Stacy Walden, PE 510 E. Stoner Ave, Shreveport, LA 71101 (318) 990-5277	100% Design Nov 2020	
			e. Estimated Cost (In Thousands)	
			Entire Project	Work for which firm was/is Responsible
			\$7,200	100%

Principal completed the A/E design for Overton Brooks VAMC to renovate the existing Inpatient Wards on 6-West, 7-West and 8-West (approximately 31,000 GSF) for private single-occupancy patient rooms. The design included a renovation of the corridors, Nurse's Station and support areas on each floor. Patient room renovation design requirements included, but were not limited to, reconfiguration of the medical gasses, headwall units, privacy curtains, furniture layout plan, etc. The design also incorporated new lighting and signage. The patient rooms were redesigned to be more inviting to serve veterans and their families. This design also strategically addressed Patient Centered Care initiatives by privatizing patient rooms, creating more of a non-institutional setting, improve safety, infection control and reduce the cost of maintenance on the inpatient wards. Status: A/E Design is 100% complete and the project is in the Construction Phase.



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. None		
2.		
3.		
4.		

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

COMPANY PROFILE:

PRINCIPAL *Engineering, Inc.* (PRINCIPAL) is a full service consulting Architecture, Engineering and Construction services (A/E/C) firm specializing in the following disciplines: ***Architectural, Civil, Coastal, Environmental, Structural, Electrical, Mechanical and Construction Engineering Services.*** Founded in 2004, we have been successfully providing professional services to federal, state, parish and city government agencies since our inception. Over **90 percent** of our work is from governmental agencies.

PRINCIPAL is pleased to report that we are solvent and in a solid financial condition. We have a healthy cash flow, no outstanding debts and a favorable cash reserve. In addition to our capital reserves, Principal has a significant cash line of credit which gives us the capacity to deploy resources when and where needed to meet the needs of our clients. We have the capacity, capability and experience to deliver successful Drainage Engineering services to Jefferson Parish and we have successfully completed numerous public works engineering projects for Jefferson Parish. PRINCIPAL's President and Vice President are former active duty military engineering officers and current reserve forces military engineering officers that have past successful experience working on CONUS and OCONUS US Army and US Air Force DOD Facility and Civil Works Projects.

PRINCIPAL is a verified Service-Disabled Veteran Owned Small Business (SDVOSB) with the Department of Veteran's Affairs and PRINCIPAL is also a certified Disabled-Veteran and Hudson Initiative Small Business and a Small and Emerging Business Enterprise with the Louisiana Department of Economic Development.

PRINCIPAL *Engineering, Inc.* is fully licensed and insured to perform architectural and engineering services in the State of Louisiana. The firm is registered as a corporation with the State of Louisiana, Office of the Secretary of State and is licensed as an Engineering Firm with the **Louisiana Professional Engineering and Land Surveying Board; License no. 3168** and the **Louisiana Board of Architectural Examiners; License No. AE 0232**. In addition, we are currently licensed to practice professional engineering in the states of **Florida, Texas, Arkansas, Mississippi, Alabama, North Carolina, South Carolina, Oklahoma, Tennessee, Georgia and New Mexico.**

PRINCIPAL *Engineering*[®] is a federally registered service mark.



MINIMUM REQUIREMENTS FOR SELECTION:

- 1. The persons or firms under consideration shall have at least one (1) principal who is a licensed, registered architect or a professional engineer in the State of Louisiana:**

The principal engineers at Principal Engineering, Inc. are Mr. Henry DiFranco, Jr., President and Mr. Andre Monnot, Vice President. Both are registered professional engineers in the State of Louisiana.

- 2. The persons or firms under consideration shall have a professional in charge of the Project who is a licensed, registered architect in the State of Louisiana with a minimum of five (5) years' experience:**

Principal Engineering, Inc. employs Mr. Lynn Mitchell who is a licensed, registered architect in the State of Louisiana.

- 3. The persons or firms under consideration shall have one (1) employee who is a registered professional engineer in the State of Louisiana in the applicable discipline involved.**

Principal Engineering, Inc. employs six registered professional civil engineers with various experiences in architectural projects with three of the registered professional engineers experienced in building design and structural engineering.

EVALUATION CRITERIA:

- 1. Professional Training and Experience in relation to the type of work required for the architectural or engineering services:**

Since 2004, Principal Engineering has performed A/E services for nearly every municipal government agency in the New Orleans Metropolitan area and all are repeat clients. As a result, Principal has a proven history of local public facility A/E design and construction success as well as established local relationships that have been built on these accomplishments. Our A/E staff has successfully completed the planning, design and construction phase services for numerous local and federal architectural improvement projects. In addition, Principal Engineering's President, Mr. DiFranco brings unique Public Works experience to our clients; having served as a municipal engineer and Director of Public Works and Utilities for two local municipalities. This experience as an Owner's representative and consulting engineer brings valuable experience in insight to our municipal clients. The professionals at Principal stay abreast of new developments and technologies in the industry by attending annual events held by the American Society of Civil Engineers (ASCE), the Society of American Military Engineers (SAME) and the American Public Works Association (APWA). All engineers at Principal are required to maintain active registration with ASCE, SAME and APWA. Our Vice President, Mr. Monnot is an officer in the local APWA chapter.

TEC Professional Services Questionnaire

Key Principal Personnel Training & Experience

- **Henry DiFranco, PE**, is President of Principal Engineering, Inc. and has over 29 years of experience in local, state and federal public facilities improvements. Mr. DiFranco served as the Director of Public Works & Utilities for St. John Parish and held numerous positions as a Parish Public Works Engineer and Consulting Engineer over the past 29 years. He is also a Lt Colonel in the USAF reserves serving as a Civil Engineer officer with the 622d Civil Engineer Flight and is a veteran of Operation Iraqi Freedom and Noble Eagle. He has completed numerous DOD facility improvement projects as an engineering officer and recently has been the engineer of record on several Department of Veterans Affairs A/E improvement projects. *Furthermore, Mr. DiFranco serves on the St. Tammany, Levee, Drainage and Conservation District (Governor Appointed - 2014 to Present), where he has been instrumental in the planning, scope writing and implementation for the development of a Coastal Master Plan for St. Tammany Parish.*
 - **Andre Monnot, PE**, is Vice President of Principal Engineering, Inc. and has a diverse range of planning, engineering design and management experience in both the public sector, as a military engineer, and as a private consultant. He has recently demonstrated experience performing structural and utility engineering design for numerous Department of Veterans Affairs A/E design projects; ranging from the renovation of a Pathology Lab to the complete renovation of the Emergency Room at the Biloxi VA Hospital. Most recently, Mr. Monnot served as the engineer of record for the following Jefferson Parish A/E projects; East Bank Sign Shop Restroom renovation, Cleary & Bright Playground Improvements and the Girard Playground Concession Building. In addition, he served as the engineer of record for the St. Bernard Welcome Center and numerous City of Mandeville facility renovation projects.
 - **Lynn Mitchell, Registered Architect**, Mr. Mitchell is considered an authority of historic architecture within the City of Mandeville, and has served as chairman of the Mandeville Planning and Zoning Commission, chairman of the Mandeville Bicycle and Pedestrian Planning Committee, chairman of the Mandeville Design Review Committee, member for the Mandeville Veterans Memorial, as an ADAAG consultant to the Louisiana Advocacy Center, founder and President of the St. Tammany Rails to Trails, member of the Tammany Trace Planning Committee, and Chairman of the Friends of the Dew Drop (Social and Benevolent Hall). Mr. Mitchell was also recognized as Citizen of the Year by the Mandeville Police Department. He has been the architect of record on numerous Department of Veterans Affairs, St. Bernard Parish Government, City of Mandeville and Jefferson Parish Architectural projects.
2. **Size of firm considering the number of professional and support personnel required to perform the type of architectural or engineering tasks, including project evaluation, project design, drafting of technical plans, development of technical specifications and construction administration:**

Principal Engineering has a staff of 28 professional and technical employees, including architects and engineers with specialization in building improvement projects. We have a staff of 1 registered architect, 7 licensed engineers, 3 engineer interns/engineer graduates and 5 engineering technicians.

3. Capacity for timely completion of newly assigned work, considering the factors of type of architectural or engineering task, current unfinished workload, and person or firm's available professional and support personnel:

Based on a review of our current and projected work load, our current staff has the capacity to add new projects to our current design workload. Principal strives to carefully schedule our workload and we wouldn't bring on any assignment if we didn't have the capacity, experience or resources to complete the project within the client's anticipated schedule. We work closely with the client to develop a schedule that meets their needs for completion. A snap shot of some of our current Jefferson Parish workload, current phase and recent project additions include the following:

Current JPG Design/CPS Workload:

- ◆ JPG – Central Avenue Water Main – Construction Phase – 100% Complete
- ◆ JPG – N. Pierce & Versailles Sewer LS – Design – 100% Complete
- ◆ JPG – Marrero WWTP Imp – Design – 100% Complete
- ◆ JPG – Lafitte & Pritchard Sewer LS – Design – 95% Complete
- ◆ JPG – Jung Blvd & Falcone St. – Design – 95% Complete
- ◆ JPG – Trudeau Dr. at Canal No 5 RI – Construction – 100% Complete
- ◆ JPG – Girard Playground Concession Bldg – Construction – 100% Complete
- ◆ JPG – Smart Growth – Whitney Ave Bike Lane – Design – 65% Complete
- ◆ JPG – Cleary & Bright Playground Gym Reno – Construction – 100% Complete
- ◆ JPG – Destrehan Sewer Lift Station – Design – 95% Complete
- ◆ JPG – Grand Isle Pump Station – Design – 50% Complete

As evidenced through our past success, Principal Engineering, Inc. has an excellent reputation for meeting our client's project schedule and has met some very demanding schedules on past projects. All of Principal's projects are carefully managed by the staff. Prior to Principal's selection for new projects, the workload and availability of key project personnel are discussed with each client to determine if the design and construction schedule meets their need. Principal does not take on any project that cannot be designed, bid and constructed within the owner's anticipated completion date. Based on a review of our current and projected work load, our current staff has the capacity to add new projects and successfully complete this project for Jefferson Parish. The staff works very closely together and utilizes state of the art computer and communications technology to manage the firm's current workload and scheduling of future projects. All engineers at Principal contribute to the management of the office and the production of our projects. Furthermore, the size of our firm allows us to provide intimate communication with our clients and as a result we take pride and ownership in the work we produce.

We have an established performance record of successfully completing design and/or construction phase services within the client approved performance schedules, including the coordination and scheduling of services from any outside consultants.

TEC Professional Services Questionnaire

- 4. Past Performance by person or firm on projects of or similar comparable size, scope, and scale. Assertions of fault by a person or firm, which shall include time delays, cost over-runs, and or design inadequacies in prior work completed for the Parish shall be evidenced by substantiating documentation provided by the Director of Public Works for the requesting department or the Director of Engineering and received by the Chairman of the Evaluation Committee a minimum of two (2) weeks prior to the scheduled date of the Technical Evaluation Committee meeting:**

Principal Engineering has been providing A/E services to Jefferson Parish Government since 2004. We have performed engineering services for every Department within Jefferson Parish Public Works and have completed numerous A/E projects under this type of as-needed contract. Principal currently has an active As-Needed Architectural/Engineering contract with Jefferson Parish Government.

Principal's architects and engineers all have experience working on past Public Facilities projects for Jefferson Parish and numerous other local municipal governmental bodies in the metropolitan area. In addition, we have completed Architectural projects for St. Bernard Parish, City of Mandeville, St. Charles Parish and the Federal Government.

- 5. Location of the principal office where work will be performed. Preference shall be given to persons or firms with a principal business office at which the work will be performed as follows: (1) Jefferson Parish, including municipalities located within Jefferson Parish (15 points); (2) Neighboring Parishes of the Greater New Orleans Metropolitan Region, which includes Orleans, Plaquemines, St. Bernard, St. Charles and St. Tammany Parishes (12 Points); (3) Parishes other than the foregoing (10 Points); (4) Outside the State of Louisiana (6 Points):**

Our principal office, located at 1011 N. Causeway Blvd., Suite 19, Mandeville, LA is the location where the work for this contract will be performed. Our main corporate office is located right at the foot of the Lake Pontchartrain Causeway Bridge where we can be in Jefferson Parish in less than 30 minutes.

- 6. Adversarial legal proceedings between the Parish and the person or firm performing professional services, in which the Parish prevailed or any ongoing adversarial legal procedures between the Parish and the person or firm performing professional services, excluding those instances or cases where the person or firm was added as an indispensable party, or where the person or firm participated in or assisted the public entity in prosecution of its claim. In the event that the person or firm fails to provide accurate and detailed information regarding legal proceedings with the Parish, including the absence of legal proceedings, the person or firm shall be deemed unresponsive with regard to this category, and zero (0) points shall be awarded:**

Principal Engineering, Inc. has no past or current litigation with Jefferson Parish Government. In addition, no client has ever made a claim against Principal Engineering, Inc. or any one of our principals or employees for any error, omission, improper or incomplete A/E services; Principal has no record of any claims or litigation. Furthermore, Principal has never failed to complete any work awarded and has never filed any law suits or requested arbitration with regard to engineering contracts.

TEC Professional Services Questionnaire

7. Prior successful completion of projects of the type and nature of the architectural or engineering services, as defined, for which firm has provided verifiable references.

Principal Engineering has an excellent professional reputation with all of our governmental agency clients. Principal has provided services to nearly every public agency in the New Orleans metropolitan area as well as various State and Federal agencies. Every Governmental client is and has been a repeat customer. A partial list of our New Orleans regional area clients include the following:

- ◆ City of New Orleans, Department of Public Works
- ◆ City of Kenner, Department of Public Works
- ◆ City of Covington, Department of Engineering
- ◆ City of Mandeville, Department of Public Works
- ◆ Jefferson Parish, Department of Public Works
- ◆ Jefferson Parish School Board
- ◆ St. Tammany Parish, Department of Engineering
- ◆ St. Tammany Parish, Department of Environmental Services
- ◆ Town of Abita Springs
- ◆ City of Slidell, Department of Engineering
- ◆ Plaquemines Parish Government, Department of Public Works
- ◆ St. Bernard Parish Government, Department of Public Works
- ◆ Sewerage and Water Board of New Orleans
- ◆ Housing Authority of Jefferson Parish
- ◆ St. Charles Parish, Department of Public Works
- ◆ St. John the Baptist Parish Department of Utilities & Public Works
- ◆ Department of Veterans Affairs
- ◆ LA Coastal Protection and Restoration Authority

Additional References:

St. Bernard Parish Government, Donald Bourgeois, Capital Projects Manager, (504) 278-4300, dbourgeois@sbgp.net – Projects: Welcome Center and CWU Education Facility

City of Mandeville, Clif Siverd, Interim Public Works Director, (985) 624-3169, csiverd@cityofmandeville.com – Projects: Numerous City Facility Improvements

Department of Veterans Affairs, Stacy Walden, PE, Supervising Project Engineer, (318) 990-5277, stacy.walden@va.gov – Projects: Numerous Medical Facility Improvements

Department of Veterans Affairs, Craig Crawley, Architect, Capital Asset Coordinator, (228) 523-4677, Craig.Crawley@va.gov – Projects: Numerous Medical Facility & Site Improvements

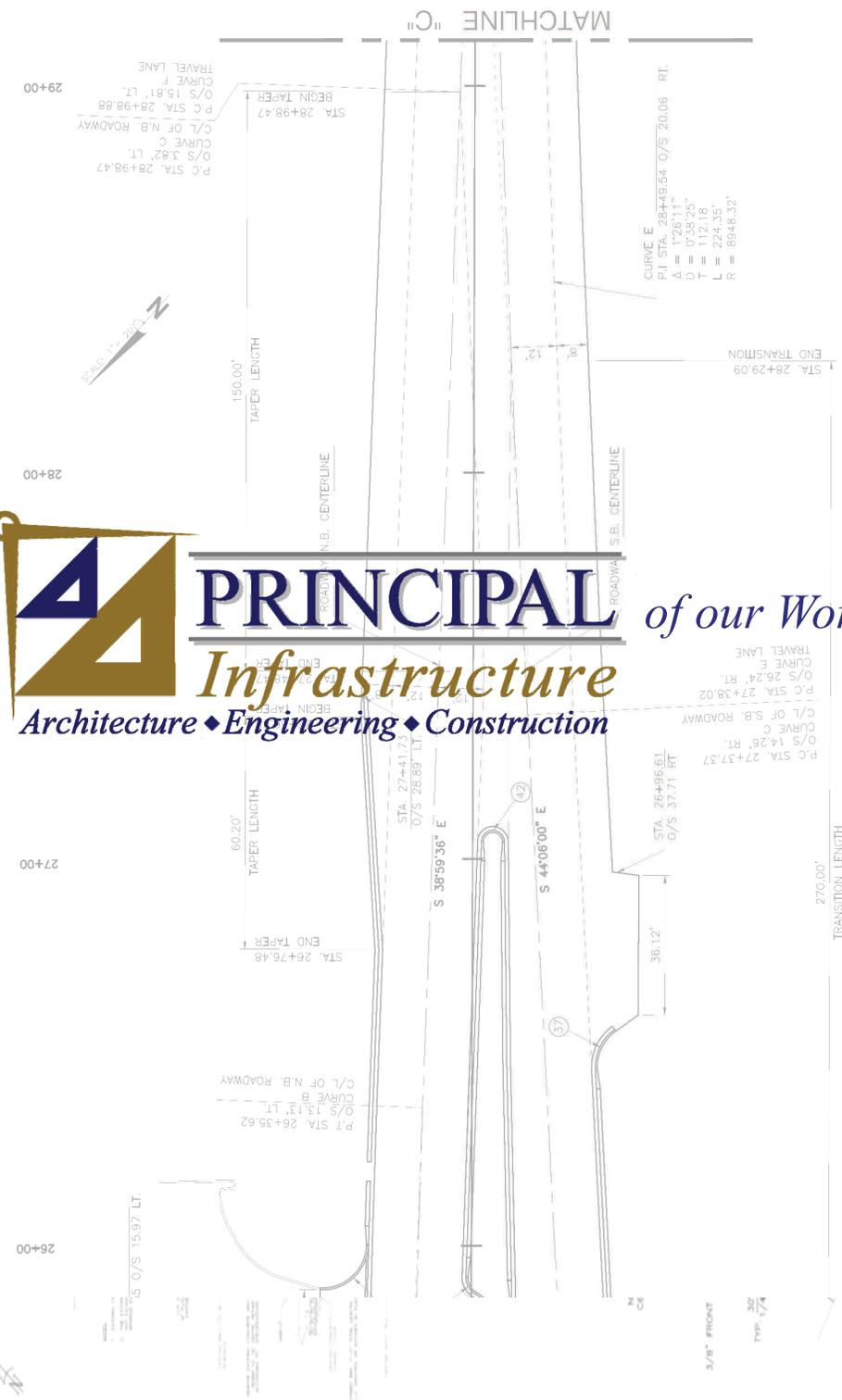
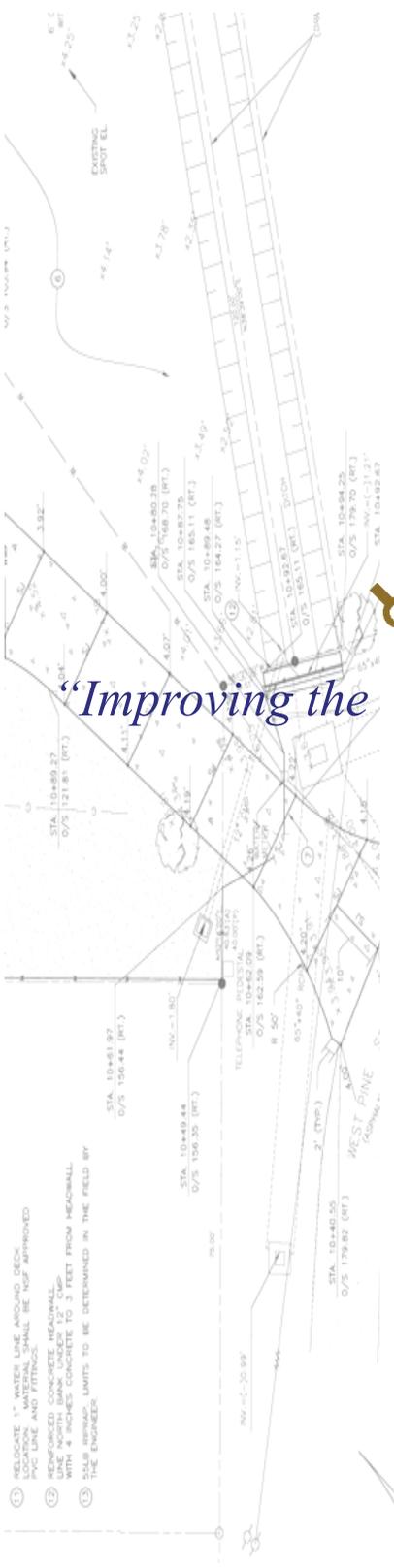
O. To the best of my knowledge, the foregoing is an accurate statement of facts.

Signature: 

Print Name: Henry I. DiFranco, Jr.

Title: President

Date: January 19, 2021



“Improving the



PRINCIPAL

of our World”

Infrastructure

Architecture ♦ Engineering ♦ Construction

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