

Statement of Qualifications - Routine Engineering Services for

SEWER PROJECTS

SOQ NO. 22-010

Statement of Qualifications By:

DDG



March 25, 2022

Prepared For:
Jefferson Parish Government
Purchasing Department
504.364.2678

TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:
Sewer Projects - SOQ No. 22-010, Resolution 138812

B. Firm Name & Address:



Duplantis Design Group, PC
16554 East Brewster Road, Suite 101
Covington, LA 70433

C. Name, title & contact information of Firm Representative, 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:

Thomas H. Buckel, PE
Vice President of Engineering
16554 East Brewster Road, Suite 101
Covington, LA 70433
985.249.6180
tbuckel@ddgpc.com

D. Name and contact information of employee who is 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 requirements more than one discipline.

Scott Tabary, PE
New Orleans Civil Engineering Lead
4141 Bienville Street; Suite 101
New Orleans, LA 70119
504.434.6565
stabary@ddgpc.com

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

<u>14</u> Administrative	___ Estimators	___ Specification Writers
<u>8</u> Architects (Licensed)	___ Geologist	<u>1</u> Structural Engineers
___ Chemical Engineers	___ Geotechnical Engineers	___ Graduate Engineers
<u>23</u> Civil Engineers	___ Interior Designers	<u>12</u> Project Managers
___ Construction Inspectors	<u>3</u> Landscape Architects	___ Clerical
<u>1</u> Ecologists	<u>10</u> Land Surveyor	___ Grant/Funding Specialist
___ Electrical Engineers	___ Mechanical Engineers	___ Sanitary Engineers
<u>17</u> Engineer Interns	___ Environmental Engineers	<u>20</u> (CAD Designers)
<u>4</u> Professional Land Surveyors		
		<u>113</u> TOTAL

F. Is this submittal by a JOINT-VENTURE? Please check:

YES ☐ NO ☒

If marked "No" skip to Section H. "Yes" completed Sections F-G.

TEC Professional Services Questionnaire

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

1. N/A

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):
N/A - DDG will be providing all civil engineering and surveying services.		

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:

Thomas Buckel, PE
Vice President of Engineering and Civil Engineering Lead

Project Assignment:

Principal-in-Charge

Name of Firm with which associated:

Duplantis Design Group, PC

Years' experience with this firm:

19 Years

Education: Degree(s)/Year/Specialization:

Bachelor of Civil Engineering, 1999, University of Southwestern Louisiana

Active Registration: Year first registered/discipline

2004, Civil Engineering, PE 0031022

Other experience and qualifications relevant to the proposed Project:

Thomas Buckel, PE is a principal of DDG and leads the firm's Covington branch office. In addition, Tommy manages the hydraulic and hydrologic team as well as the coastal division of the firm. He has practiced civil engineering well over a decade throughout the southeast on projects ranging from master planning, large site developments, program management, coastal and public infrastructure. In addition to his technical day to day functions, Tommy has assisted local public agencies with scope creation, identifying funding sources and overall project execution.

ST. TAMMANY PARISH GOVERNMENT

Abita River Sub Basin Drainage Improvement
Labarre St Drainage Improvements
Cypress Bayou Intermediate Detention Pond
WestWood Regional Detention Pond Project
Lapin Street, Forest Brook, & Quail Creek Detention Pond & Drainage Improv.
Bayou Chinchuba Detention Basin
Ben Thomas Road Detention Pond
Eddins Canal Drainage Improvements
Sharp Road Detention Pond and Improvements
Lake Village Drainage Improvements
Abita Nursery Drainage Improvements
Interstate 12 Interchange Enhancements
W-15 Drainage Improvements
W-14 Drainage Improvements
Brewster Road Extension

CITY OF HAMMOND

Hammond Square Drive, Hammond, LA
Drainage, Sewer, & Water Improvements

STIRLING PROPERTIES

River Chase Development, Covington, LA
Stirling Blvd. Extension - River Chase Development, Covington, LA
Fremaux Town Center, Slidell, LA
Magnolia Marketplace, New Orleans, LA

OCHSNER HEALTH SYSTEMS

Ochsner Medical Complex- The Grove, Baton Rouge, LA
Ochsner West Campus, New Orleans, LA

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Heather Klingman, PE
Principal

Project Assignment:

Civil Engineering QAQC Lead

Name of Firm with which associated:

Duplantis Design Group, PC

Years' experience with this firm:

21 Years

Education: Degree(s)/Year/Specialization:

Bachelor in Civil Engineering, University of Southwestern

Active Registration: Year first registered/disciple

2004, Civil Engineering, PE 0031519

Other experience and qualifications relevant to the proposed Project:

Mrs. Klingman has 20 years of experience in the design of civil engineering projects. She has been responsible for an abundance of civil engineering projects, some of which include the design of sewer collection systems, potable water distribution systems, gravity and forced drainage systems, pump stations, stormwater management systems, design of new roadways, roadway widenings, and improvements/rehabilitation of existing roadways. Many of the projects that Mrs. Klingman has worked on are publicly funded projects falling under the purview of the Louisiana public bid law and/or funded by state and/or federal grants; and Mrs. Klingman therefore has an extensive knowledge base of the requirements unique to public works and grant funded projects. Below is a listing of other various projects with Mrs. Klingman serving as the Lead Engineer and Designer. This exemplifies her knowledge and expertise with working with local governments:

LAFOURCHE PARISH GOVERNMENT:

- Leighton Pump Station Improvement (HMGP-Funded)
- HMGP Structure Elevation Properties
- Parishwide Pump Station Mitigation (HMGP-Funded)
- Jesse Dufrene Drainage Pump Station
- Industrial Park Bulkhead
- Timberland Pump Station
- Pointe-aux-Chenes Flood Protection - Phase 1
- Abby Road Drainage Improvements
- Diplomat Way & Eauclair Drive Drainage

TERREBONNE PARISH GOVERNMENT:

- Hollywood Road Drainage Improvements
- Woodlawn Ranch Sewer Lift Station Renovations (LDEQ/CWSRF Funded)
- American Legions Sewer Lift Station Renovations (LDEQ/CWSRF Funded)
- Carlos Sewer Lift Station Renovations (LDEQ/CWSRF Funded)
- Juvenile Justice Facility (CDBG Funded)
- Good Earth Transit Facility Expansion/Intercoastal Drive
- Wallis and Mire Sewer Lift Station Renovations

NORTH LAFOURCHE CONSERVATION, LEVEE, AND DRAINAGE DISTRICTS:

- St. Charles By-Pass Pump Station Project
- Rienzi/North Canal Drainage Study
- Leighton Forced Drainage Area Study

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Scott Tabary, PE
New Orleans Civil Engineering Lead

Project Assignment:

Senior Project Lead

Name of Firm with which associated:

Duplantis Design Group, PC

Years' experience with this firm:

12 Years

Education: Degree(s)/Year/Specialization:

Bachelor of Civil Engineering, Louisiana State University, 2010

Active Registration: Year first registered/disciple

2016, Civil Engineering, PE 0040541

Other experience and qualifications relevant to the proposed Project:

Scott joined the DDG Covington team in 2011 and quickly exemplified his expertise in hydrology and hydraulics, as well as his client and project management skills. He has experience working with and overseeing projects as well as in preparing site, grading, utility, erosion control, and stormwater quantity and quality plans (including H&H calculations). Scott's experience working on projects spans through the entire project cycle from conceptual site and master planning to re-zoning, annexation, plan production, permitting, and construction observation.

St. Tammany Parish Gov't - Program Management OCD/CDBG Drainage

- Abita River Sub Basin Drainage Improvement
- Labarre St Drainage Improvements
- Cypress Bayou Intermediate Detention Pond
- WestWood Regional Detention Pond Project
- Lapin Street, Forest Brook, & Quail Creek Detention Pond & Drainage
- Bayou Chinchuba Detention Basin
- Ben Thomas Road Detention Pond
- Eddins Canal Drainage Improvements

Elmwood Revitalization Project | New Orleans, LA

Fremaux Towncenter Master Plan and Development | Slidell, LA

Riverchase Master Plan and Development | Covington, LA

Meadowlake Subdivision Pond Improvements

Ochsner Health Systems - Ochsner Medical Complex- The Grove | Baton Rouge, LA

Terrebonne Parish Govt - Hollywood Drainage Improvements

Lafourche Parish Govt - Point Aux Chene Flood Protection Project

Lafourche Parish Govt - Timberland Pump Station Improvement ProjectA

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

LeeAnn Fitch, MS, PE
H+H Lead Engineer, Coastal Engineer

Project Assignment:

Coastal Engineer

Name of Firm with which associated:

Duplantis Design Group, PC

Years' experience with this firm:

5 Years

Education: Degree(s)/Year/Specialization:

Bachelors in Environmental Engineering, 2014, Louisiana State University
Masters in Coastal and Ecological Engineering, 2016, Louisiana State University
Dcotorate of Philosophy , Civil + Environmental Engineering, Louisiana State University, Expt. 2022

Active Registration: Year first registered/disciple

2016, Environmental Engineering, No. 33036

Other experience and qualifications relevant to the proposed Project:

LeeAnn is an environmental and coastal engineer with nearly six years of experience with the planning and design of stormwater management and coastal restoration projects. She joined DDG in 2017 and quickly exemplified her expertise in hydrology and hydraulics. She has extensive experience with hydrodynamic models including USACE's HECRAS and HEC-HMS, EPA's PCSWMM and DHI's MIKE21. She has utilized these models to evaluate existing drainage conditions, conduct flood mapping, and develop solutions to reduce the risk of flooding to communities. As a project manager, she has conducted and led efforts involving data collection, hydrologic and hydraulic analyses, master planning, design, permitting, and construction administration.

Lake Borgne Marsh Creation Project - Increment One (PO-0180) / St. Tammany Parish, LA - CPRA

Project Engineer. Ms. Fitch assisted with the engineering and design of this project, a large scale marsh creation project that is anticipated to create approximately 2,769 acres of marsh. When completed, the project will represent one of the largest marsh creation projects to be implemented by CPRA to date.

W-14 Canal Hydraulic Improvements / St. Tammany Parish, LA - St. Tammany Parish Government

Project Engineer. Ms. Fitch is currently working with St. Tammany Parish to reduce the risk of flooding for citizens residing in the W-14 Canal Basin while simultaneously reducing the rate of erosion in the Fritchie Marsh. This will be accomplished by widening of approximately 3,250 feet of the W-14 Canal and the design of features to strategically convey additional freshwater through the Fritchie Marsh. These features are expected to include conveyance channels and modifications to an existing control weir situated within the W-14 Canal. Ms. Fitch is refining an existing unsteady HEC-RAS model to evaluate alternatives for channel widening. She also worked with The Water Institute to prepare a MIKE21 model to evaluate flow through the marsh and simulate various improvement alternatives.

Grand Canard Mitigation Bank Hydrologic Study / Jefferson Davis Parish, LA - RES

Lead Project Manager / Project Engineer. Ms. Fitch developed a 2D hydrodynamic model of the 250-acre mitigation bank for the design of a water control system that will optimize the mitigation bank's hydrology. The model was calibrated based on topography/bathymetry survey data and six months of measured water level data from monitoring wells throughout the site.

Hydrodynamic Modeling Evaluation of the Laurel Ridge Levee Extension / Ascension Parish, LA - Ascension Parish Govt.

Lead Project Manager / Project Engineer. GSA contracted DDG in September 2019 to review previous Amite River Basin studies and provide an understanding of the hydraulic models which identified the Project model runs, assumptions and limitations of each model. DDG analyzed the model components as well as justification of utilizing the existing models with general modifications for evaluation of the Project. Recommended modifications ranged from expanding model extents, refining overland roughness values, refining tailwater conditions, ensuring overland connectivity between reaches, and modifying the Project simulations to isolate and identify any potential impacts as a result of the Project. The goals and objectives of the revised modeling tasks including: developing an existing conditions model utilizing existing model sets to determine base water levels and inundation depths; developing proposed conditions models to evaluate various scenarios including the Project with and without LA22 Gapping; and, establishing a set of models which can be used for future risk assessment and mitigation efforts.

Drainage and Coastal Protection Plan / St. Tammany Parish, LA - St. Tammany Parish Govt.

Project Engineer. Since 2017, Ms. Fitch has contributed to St. Tammany Parish's drainage and coastal protection plan through modeling assessments, project identifications, and funding sources. Most recent notably, Ms. Fitch is providing services in support of St. Tammany Parish projects through the Louisiana Watershed Initiative.

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Matthew Rodrigue, MS, PE
Civil Engineering Assistant Project Manager

Project Assignment:

Project Engineer

Name of Firm with which associated:

Duplantis Design Group, PC

Years' experience with this firm:

7 Years

Education: Degree(s)/Year/Specialization:

Bachelor in Environmental Engineering, 2012, Louisiana State University
Masters in Civil Engineering, 2014, Louisiana State University

Active Registration: Year first registered/disciple

2017, Civil Engineering, PE 0041595

Other experience and qualifications relevant to the proposed Project:

Mr. Rodrigue has worked on many roadway improvement, waste water, drainage, and water distribution projects. He has been involved in the design, permitting, entitlement of infrastructure design, commercial site design applications, and grant funded projects.

CITY OF THIBODAUX

Various roadway & drainage improvement projects
Highway 20 (North Canal Boulevard Widening)
Hero's Park

J.B. LEVERT LAND COMPANY

Rienzi Place Addendum #2 Phase 3
Plantation Acres IV, Addition #5

LAFOURCHE PARISH GOVERNMENT

HMGP Elevation Properties
Leighton Pump Station Improvements Phase I
Abby Road Drainage Improvements
Alidore Water System Waterline Improvements
Lafourche Parish Water District #1, multiple Waterline Replacement
Timberland Pump Station

TERREBONNE PARISH GOVERNMENT

Department of Public Works Facility (CDBG Funded)
Juvenile Justice Facility (CDBG Funded)
Wallis and Mire Sewer Lift Station Renovations (LDEQ/CWSRF Grant Funded)
Ashland Sewer Lift Station Renovation

SOUTHERN LIFESTYLE DEVELOPMENT

The Settlement at Live Oak

NORTH LAFOURCHE CONSERVATION, LEVEE & DRAINAGE DISTRICT

St. Charles By-Pass Road Pump Station
Leighton Forced Drainage Area Study
Renzi / North Canal Drainage Area Study

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Cory MacMenamin, PLS
Surveying Division Lead

Project Assignment:

Project Land Surveyor

Name of Firm with which associated:

Duplantis Design Group, PC

Years' experience with this firm:

3 Years

Education: Degree(s)/Year/Specialization:

Associates in Land Surveying, Community College of Southern Nevada, 2006
Bachelors of Science In Business Management, Southeastern University, 2019
Surveying and Mapping, University of Wyoming, e2021

Active Registration: Year first registered/discipline

2021, Professional Land Surveyor, PLS 0005269

Other experience and qualifications relevant to the proposed Project:

Cory surveyed with his father since he was a young boy, he has experienced many different facets of the industry, and he appreciates the historical significance of the survey profession and the challenges it faces as technological advancements shape its future. He has performed many different types of surveys ranging across multiple states and specialties.

Providing a leading-edge approach, Cory specializes in sUAS (small Unmanned Aircraft Systems) survey technology solutions. By utilizing the power of drone technologies, he provides a significant benefit to his clients by providing accurate and efficient site evaluations and insights, which can assist with quick and informed decision making during the planning phase. Cory believes in utilizing the latest and most efficient methods for collecting and staking data points for property and topographic surveys. The surveying division lead is committed to staying at the forefront of technology and using the latest GPS, Remote Sensing, Robotic Total Station, and Scanning Stations to ensure that our clients receive accurate and precise data. With 20+ years of experience and a passion for surveying, Cory provides the highest level of client satisfaction on every project.

North Lafourche Conservation Levee & Drainage District, Rienzi Drainage Study, Thibodaux, LA

North Lafourche Conservation Levee & Drainage District, Leighton Drainage Study, Thibodaux, LA

North Lafourche Conservation Levee & Drainage District, Nicholls State University Drainage Study, Thibodaux, LA

Bayou Lafourche Fresh Water District, Bayou Lafourche Weir Removal, Thibodaux, LA

Ponchatoula Pedestrian Improvements, Ponchatoula, LA

Ochsner Health Systems Gonzales Facility, Gonzales, LA

Woodstock Residential Development, East Baton Rouge Parish, LA

Depcom Power Solar Facility, West Baton Rouge Parish, LA

Rouzan Development Phase 6 and Belfleur Rd Ext., East Baton Rouge Parish, LA

Rouzan Commercial Development Perkins Rd., East Baton Rouge Parish, LA

Kent Design Build, Inc., New Retail Development, Mandeville, LA

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

Name & Title:

Dennis Gowin, PLS
Professional Land Surveyor

Project Assignment:

Professional Land Surveyor

Name of Firm with which associated:

Duplantis Design Group, PC

Years' experience with this firm:

3 Years

Education: Degree(s)/Year/Specialization:

N/A

Active Registration: Year first registered/disciple

1998, Louisiana, Professional Land Surveyor, PLS 0004846

Other experience and qualifications relevant to the proposed Project:

Mr. Gowin is a Professional Land Surveyor with over 40 years' experience in the surveying profession and nearly 30 years as a licensed Surveyor. Experience with all aspects of subdivision development from zoning and preliminary plat approval to construction layout and final platting. Supervising professional and project manager for numerous boundary, topographic and ALTA/NSPS surveys. Supervised and calculated the construction layout for a number of commercial projects. He is familiar with the Louisiana Standards of Practice and ALTA/NSPS requirements and is proficient in many software programs such as AutoCAD and Carlson and vast experience using RTK and static GPS.


RELEVANT PROJECT EXPERIENCE

North Lafourche Conservation Levee & Drainage District , Rienzi Drainage Study, Thibodaux, LA
North Lafourche Conservation Levee & Drainage District, Leighton Drainage Study, Thibodaux, LA
North Lafourche Conservation Levee & Drainage District, Nicholls State University Drainage Study, Thibodaux, LA
Bayou Lafourche Fresh Water District, Bayou Lafourche Weir Removal, Thibodaux, LA
Ponchatoula Pedestrian Improvements, Ponchatoula, LA
Ochsner Health Systems Gonzales Facility, Gonzales, LA
Woodstock Residential Development, East Baton Rouge Parish, LA
Depcom Power Solar Facility, West Baton Rouge Parish, LA
Rouzan Development Phase 6 and Belfleur Rd Ext., East Baton Rouge Parish, LA
Rouzan Commercial Development Perkins Rd., East Baton Rouge Parish, LA
Kent Design Build, Inc., New Retail Development, Mandeville, LA
DOTD, I-49 Connector, Lafayette, LA
Grand Canard Mitigation Bank Hydro Study, Jefferson Davis Parish, LA
Highway Transport, New Facility, Geismar, LA
St. Martin Parish Drainage Improvements, St. Martin Parish, LA
Lafayette Consolidated Government, Drainage Initiative, Lafayette, LA

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>Downtown Sanitary Sewer Lift Station + Sewer Force Main; Parking Lot Enhancements including Amenity Area</p> <p>Lafayette, LA</p> <p>Rebekke Miller ESEE Lafayette 2, LLC P.O. Box 3205 Lafayette, LA 70502 rebekke@lptfa.org</p>	<p>Civil Engineering, Landscape Architecture</p> <p>Due to Downtown Lafayette having zero sewer capacity, development has been hindered. DDG addressed this problem by designing a lift station. The 500 GPM duplex lift station will include a fusible PVC sanitary sewer gravity line and a ductile iron or polyethylene sanitary sewer force main. The client requested we provide additional services including campus parking lot improvements and an amenity area design for residents.</p>	
Completion Date (Actual or Estimated):	Estimated Cost:	
	Entire Project	Work for which firm was responsible
2021 (A)	\$900,650	\$110,150.00


PROJECT NO. 2

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Sewer Pump Station Renovations to Wallis and Mire Streets</p> <p>Terrebonne Parish, LA</p> <p>Terrebonne Parish Consolidated Governemnt Greg Bush, LTC USA, Ret. P.O. Box 2768 Houma, LA 70361 (985) 873-6735</p>	<p>Civil Engineering</p> <p>The scope of this project included the design and renovation of two existing sanitary sewer lift stations. One of the two existing sewer lift stations was renovated by replacing the existing suction-lift pumps with new duplex submersible pumping units, replacement and elevation of the existing control panel and electrical equipment, and refurbishing the interior of the wet wells. The second sanitary sewer lift station was completely replaced with a new wet well, duplex submersible pumping units and control equipment.</p>	
Completion Date (Actual or Estimated):	Estimated Cost:	
	Entire Project	Work for which firm was responsible
October 2016 (A)	\$1,100,000	\$72,000

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. 3

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Lindberg Drive Sewer Improvements</p> <p>Slidell, LA</p> <p>City of Slidell Engineering Department P.O. Box 828 Slidell, LA 70459 (985) 646-4270</p>	<p>Civil Engineering</p> <p>DDG provided civil engineering design, permitting, bid assistance, and limited construction administration services for the City of Slidell to construct approximately a sanitary sewer main, sanitary sewer laterals, sewer force main, sewer manholes, air release valves, and lift station. The sanitary sewer lift station included a duplex submersible non-clog pumps and coated interior wet well. The awarded bid was \$264,448.50 and the final construction cost was \$245,094.50.</p>	
Completion Date (Actual or Estimated):	Estimated Cost:	
	Entire Project	Work for which firm was responsible
2013 (A)	\$245,094.50	\$21,482


PROJECT NO. 4

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Sewer Lift Station Renovations (3): Ashland North 1, Ashland North 2, Ashland South</p> <p>Terrebonne Parish, LA</p> <p>Terrebonne Parish Consolidated Governemnt Greg Bush, LTC USA, Ret. P.O. Box 2768 Houma, LA 70361 (985) 873-6735</p>	<p>Civil Engineering</p> <p>This project included the removal of all existing pumps, pump housings, force main piping, control panels, ancillary items, and subsequent replacement with a new duplex submersible pumping system, force main piping, rails system, and control panels. The existing concrete wet wells were coated with a polymer based coating system to further extend the service life of the stations. DDG was responsible for the design of the improvements, preparation of construction drawings and specifications, project bidding, and construction administration/inspections.</p>	
Completion Date (Actual or Estimated):	Estimated Cost:	
	Entire Project	Work for which firm was responsible
October 2013 (A)	\$7,700,000	\$92,350

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. 5

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Sewer Improvements at English Turn (East + West Banks)</p> <p>Plaquemines Parish, LA</p> <p>Plaquemines Parish Government Ken Dugas 102 Avenue G Belle Chase, LA 70037 (504) 392-6690</p>	<p>Civil Engineering</p> <p>This project includes the construction of a sewer collection system and treatment plant. Approximately 5,700 ft. of gravity main will be installed and direction to 4 new lift stations. Each station will be equipped with either submersible or self-priming duplex pumps. These stations will pump through 2,500 ft. of new 3 and 4 inch force main that directly flows to a new 50,000 GPD extended aeration package treatment plant.</p> 	
Completion Date (Actual or Estimated):	Estimated Cost:	
	Entire Project	Work for which firm was responsible
On Hold	\$2,200,000	\$241,636.00

PROJECT NO. 6

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Ben Hur Sanitary Sewer Pump Station</p> <p>Baton Rouge, LA</p> <p>University PUD, LLC Walker Baus 310 St. Charles Avenue New Orleans, LA 70130 (504) 523-5882</p>	<p>Architecture</p> <p>This project includes the design of a new lift station and associated conveyance systems. The scope included the design of a 1,100 gpm sewer pump station for collection of this area and the design of a force main and a gravity sewer. The conveyance system design required a jack and bore of a railroad crossing and Nicholson Drive for a connection into an existing 20 inch diameter force main. DDG was responsible for the negotiations and permitting with the railroad company, and the permitting required by the city/parish government.</p> 	
Completion Date (Actual or Estimated):	Estimated Cost:	
	Entire Project	Work for which firm was responsible
October 2010 (A)	\$8,500,000	\$75,000


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. 7

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Sewer Rehabilitation: Marydale, Lewistown and Rita Communities</p> <p>Lafourche Parish, LA</p> <p>Lafourche Parish Government Archie Chiasson P.O. Box 5418 Thibodaux, LA 70301 (985) 446-7223 archiec@ci.thibodaux.la.us</p>	<p>Civil Engineering</p> <p>This project included the rehabilitation of 6 sewer lift stations. The scope of work included the replacement of existing submersible pumps with new self-priming pumps, associated modifications to the existing wet wells for installation of the self-priming pumps, addition of a cementitious interior coating for the wet wells, new control panels, and new pumphousing enclosures. DDG was responsible for the design, permitting, construction drawings and specifications, project bidding, and construction administration.</p>	
Completion Date (Actual or Estimated):	Estimated Cost:	
	Entire Project	Work for which firm was responsible
November 2010	\$1,100,000	\$103,300


PROJECT NO. 8

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Hooper Road Sewer Pump Station Improvements - Enclosure Buildings</p> <p>Baton Rouge, LA</p> <p>Stanley Consultants James Smith 721 Government Street Baton Rouge, LA 70802 (225) 387-2422</p>	<p>Civil Engineering, Architecture</p> <p>DDG designed pump enclosure buildings as part of Hooper Road Sewer Pump Station Improvements. Five enclosure buildings were designed to house new pump equipment required for the sewer system upgrade. The buildings were constructed to withstand hurricane-force winds. The buildings were always designed to complement architectural character of adjacent buildings.</p>	
Completion Date (Actual or Estimated):	Estimated Cost:	
	Entire Project	Work for which firm was responsible
Q3 2011 (E)	\$10,00,000	\$404,900.00

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. 9

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Hammond Sewer and Water Improvements</p> <p>Hammond, LA</p> <p>City of Hammond John Dardis P.O. Box 2788 Hammond, LA 70404 (985) 543-3220</p>	<p>Civil Engineering</p> <p>The City of Hammond contracted with DDG for the civil engineering design services for the extension of existing public sewer and water mains for increased development in the City of Hammond. This project was funded by multiple sources including bonds, private funds, and capital outlay funds. The scope included approximately 3,000 linear feet of gravity sewer lines.</p>	
Completion Date (Actual or Estimated):	Estimated Cost:	
	Entire Project	Work for which firm was responsible
2008 (A)	\$531,6500	\$76,964.93

PROJECT NO. 10

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>Sanitary Sewer Lift Station Renovations (3): Woodlawn Ranch, American Legions, and Carlos</p> <p>Terrebonne Parish, LA</p> <p>Terrebonne Parish Consolidated Governemnt Greg Bush, LTC USA, Ret. P.O. Box 2768 Houma, LA 70361 (985) 873-6735</p>	<p>Civil Engineering</p> <p>This project consisted of existing sewer pump stations that were renovated by replacing the existing suction-lift pumps with new duplex submersible pumping units, replacing and elevating the existing control panel and electrical equipment, refurbishing the interior of the wet wells, and installing a decorative aluminum fence around the pump sites. The third sanitary sewer pump station was completely replaced with a new wet well, duplex submersible pumping units and control equipment. The new wet well and pumping system was installed immediately adjacent to the existing wet well.</p>	
Completion Date (Actual or Estimated):	Estimated Cost:	
	Entire Project	Work for which firm was responsible
2013 (A)	\$1,125,000	\$123,000

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:	
N/A	N/A	N/A

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

110⁺

EMPLOYEES

15

STATES LICENSED

3,500⁺

PROJECTS
COMPLETED

38

LICENSED
PROFESSIONALS

7

OFFICE
LOCATIONS

Duplantis Design Group (DDG) is a comprehensive design firm and is exceptionally experienced in managing all aspects of a development project. In the 25 years since our founding, our unwavering commitment to client service excellence has allowed us to grow into a multidisciplinary regional firm with over 110 full-time employees and 7 offices across South Louisiana, Texas, and Alabama – Thibodaux (headquarters), New Orleans, Covington, Baton Rouge, Lafayette, Houston and Mobile.

In addition to our design services, we also provide clients with conceptual site planning and master planning, site investigation reports, assisting with property acquisitions, representation at public hearings, permitting, entitlements, and construction administration. From the initial site assessment and due diligence through the project's substantial completion, DDG's team of design professionals pride themselves not only on the technical aspects of a project, but also on our ability to focus on exceeding a clients' expectations and providing top rated client satisfaction.

DDG is proud to help build the communities we call home. We understand the importance of complying with state, local, and federal rules and regulations throughout the life cycle of infrastructure projects. At DDG we know the political environment and funding sources so you can trust us to be your partner to get the job done right.

For purposes of this solicitation, our Covington office will be the Prinical office, with New Orleans and Thibodaux offices used as branch offices. Scott Tabary, DDD's New Orleans Office Lead, will serve as the Point of Contact.

WHAT WE DO



25 YEARS OF TOP RATED CLIENT SATISFACTION

With over 2 decades of service, we have found that providing tailored specific services to our clients, regardless of the project location, has resulted in a level of success that our clients have come to expect time and time again. As consultants, our thorough understanding of clients' policies, procedures, and protocols has eased the process of working with an extremely large number of different state and municipal codes and ordinances.



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

WELL PLANNED + EXPERTLY EXECUTED

PROJECT NEEDS, GOALS + PRIORITIES

DDG has a regimented project management process for each specific project. DDG Project Teams understand management roles throughout the project. DDG's personnel roles require specific technical and management criteria to be maintained and annual reviews to demonstrate management lessons learned throughout a calendar year. The roles are understood, and the Team seamlessly integrates this management to the project. As a result, effective and abundant communication is what keeps the team's interests aligned.

DDG always provides our best, award-winning design talent for our projects. Principal involvement on each project is critical throughout the planning process. Our project assignment strategies provide for this involvement, while experienced, capable project managers and a talented design team guide the day-to-day processes. Our staff size provides for mobilization of additional personnel as projects demand. DDG has the leadership, knowledge, and expertise to provide reliable and responsive service to your project. We realize it is important for all parties to understand the time schedule from day one, and we utilize our staff size, experience and workload to best suit the project. No matter where we work, our team is consistently creative, productive and collectively focused on exceeding client expectations.

PROJECT SCHEDULE

Our firm has executed projects ranging in size from a construction value of tens of thousands of dollars to over \$120 Million. DDG's entire team is capable and experienced in delivering this project type and the scopes of work identified in the RFQ. We recognize that in order for our clients' projects to be successful, communication is of the utmost importance. We truly believe that communication is a "team sport" from understanding and communicating your goals and ideas during the project, to sharing design input with all parties involved, to working together with the contractor during construction. As a result, effective and abundant communication is what keeps the team's interests aligned. Fully leveraging the capacity of this team will be achieved based on an understanding of each individual's expertise, communication of roles and responsibilities, clear assignments, and establishing attainable project milestones.

CURRENT WORKLOAD + CAPACITY

In over 25 years since our founding, our unwavering commitment to excellent client service has allowed DDG to grow into a multi-disciplinary regional firm with seven offices and over 110 full time employees. DDG's team members span Thibodaux (headquarters), Baton Rouge, Covington, Lafayette, New Orleans, Mobile, and Houston. DDG's staff has the ability to handle projects of all types and sizes.

Fully leveraging the capacity of DDG's staff will be achieved on an understanding of each individual's expertise, communication of roles and responsibilities, clear assignments, and establishing attainable project milestones. With the key individuals who are assigned to this project backed by resources who are all Louisiana-based, we are dedicated to providing reliable, responsive service on this project. With a total Louisiana staff of 101 individuals, annual revenues of over \$19M, and with the ability to execute hundreds of projects each year, DDG will provide the leadership necessary to ensure the work is delivered on time, on budget, and to the quality expected by Jefferson Parish Government.

DDG has the staff resources available to assign team members to various projects and begin work immediately. At DDG, we pride ourselves on timely service and recognize that our clients' schedules are a fundamental and critical success factor for their projects - particularly when it involves grant monies with time constraints for expenditure. As a result, we realize it is important for all parties to understand the time schedule from day one, and we utilize our staff size, experience and workload to best suit the project schedule.

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

Signature:  Printed Name: Thomas H. Buckel, P.E.

Title: Vice President of Engineering Date: 3-23-22