



ROUTINE ENGINEERING SERVICES FOR WATER PROJECTS

Jefferson Parish
Resolution No. 144203

SOQ 24-013

Submitted By:



June 21, 2024

TEC Professional Services Questionnaire

A. Project Name and Advertisement Resolution Number:

Provide routine Engineering Services for Water Projects in Jefferson Parish
Resolution No. 144203

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



DIGITAL ENGINEERING & IMAGING, INC.

527 West Esplanade Avenue, Suite 200, Kenner, LA 70065

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:

Kurt Evans, P.E., FITE, FACEC
CEO, Principal
527 West Esplanade Avenue, Suite 200, Kenner, LA 70065
504.468.6129
kevans@deii.net

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.

Robert Delaune, Jr., P.E.
Sr. Vice President, Principal
527 West Esplanade Avenue, Suite 200
Kenner, LA 70065
504.468.6129
rdelaune@deii.net

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

| | | |
|----------------------------------|----------------------------------|------------------------------|
| <u>11</u> Administrative | ___ Estimators | ___ Specification Writers |
| <u>3</u> Designers | <u>1</u> Construction Managers | ___ Structural Engineers |
| ___ Architects (Licensed) | ___ Geologists | <u>3</u> Graduate Engineers |
| ___ Chemical Engineers | ___ Geotechnical Engineers | <u>3</u> Project Managers |
| <u>17</u> Civil Engineers | ___ Interior Designers | <u>2</u> Clerical |
| <u>6</u> Construction Inspectors | ___ Landscape Architects | ___ Grant/Funding Specialist |
| ___ Ecologists | ___ Land Surveyor | <u>1</u> Sanitary Engineers |
| ___ Electrical Engineers | ___ Mechanical Engineers | |
| <u>3</u> Engineer Intern | <u>2</u> Environmental Engineers | |
| ___ Professional Land Surveyors | | <u>52</u> TOTAL |

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

NO

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

TEC Professional Services Questionnaire

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

1.
N/A

2.

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

YES NO

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

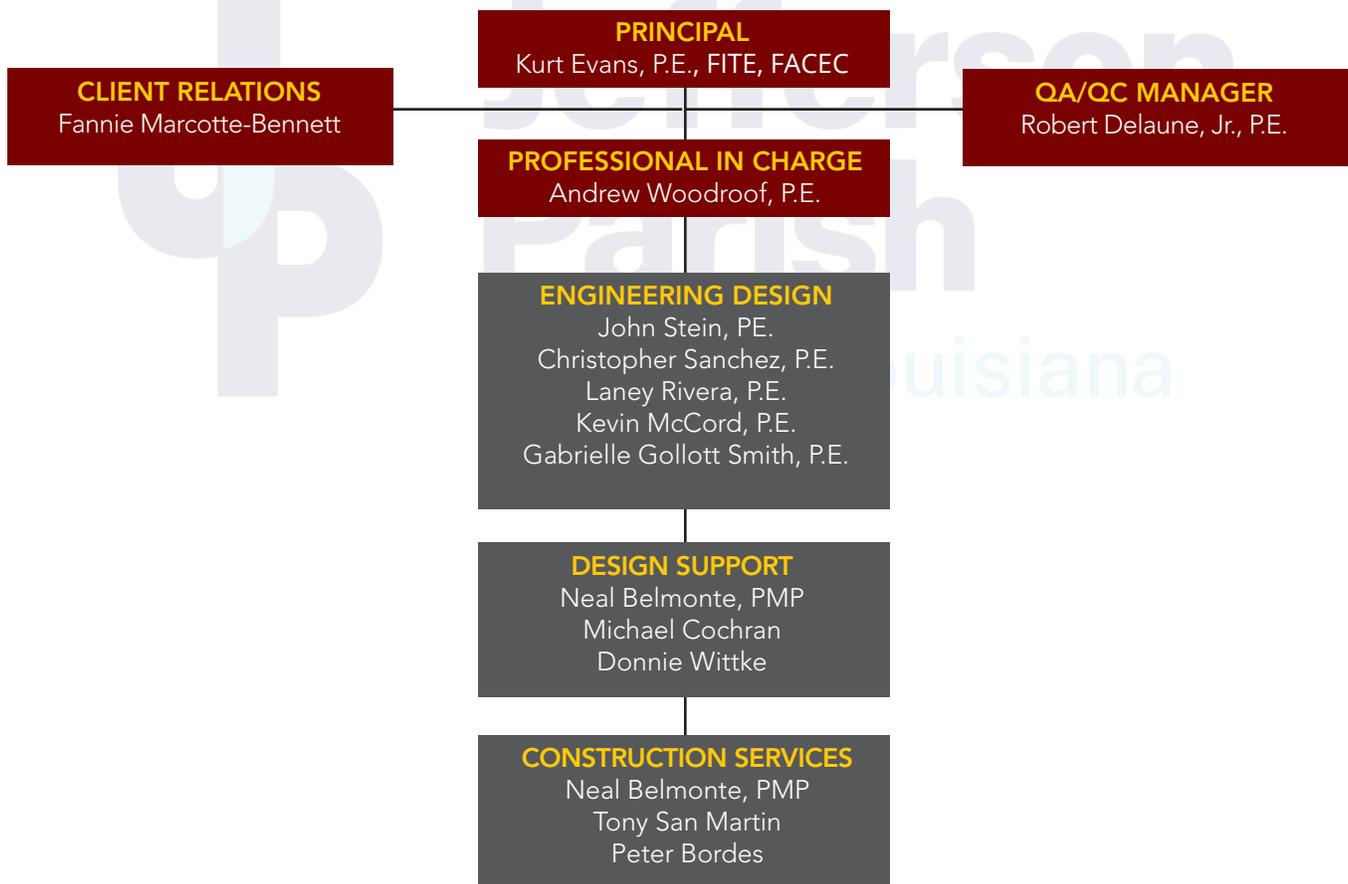
| Name & Address: | Specialty: | Worked with Firm Before (Yes or No): |
|-----------------|------------|--------------------------------------|
| 1. N/A | N/A | N/A |
| 2. | | |
| 3. | | |
| 4. | | |

TEC Professional Services Questionnaire

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

DE has assigned fourteen (14) personnel to this project as illustrated in the Organization Chart below.

DE TEAM ORGANIZATION CHART



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:

Andrew Woodroof, P.E., Vice President, Principal

Project Assignment:

Professional in Charge

Name of Firm with which associated:



Years' experience with this Firm:

13

Education: Degree(s)/Year/Specialization:

BS/2008/Civil Engineering MS/2012/Coastal Engineering

Active registration: Year first registered/discipline:

2012/Civil

Other experience and qualifications relevant to the proposed Project:

Andrew is experienced in the design of drainage and hydraulic structures, especially within Jefferson Parish and surrounding areas. His expertise includes MS4 Stormwater program management; design of green infrastructure and drainage improvements, potable water and wastewater; coastal engineering; construction phase services, as well as environmental and permitting services.

Certifications: Certified Professional in Municipal Stormwater Management (EPA EnviroCert); Water Wise NOLA Certified Green Infrastructure Professional 1

Training: Building Your Stormwater Management Plan; Stormwater Best Management Practices Planning & Design Workshop; Jefferson Parish Spill Prevention Control & Countermeasures Training; LDEQ Construction Stormwater Permits Workshop; LA Urban Stormwater Coalition Stormwater Inspector Training for Construction Sites 1

River Road Water Line Replacement, Jefferson Parish, LA

Engineering design, construction administration, and Davis Bacon compliance for 12,000 linear feet of 12"

diameter water line which replaced an existing 8" diameter water line and associated fire hydrants and isolation valves. The water line which was replaced extended from the intersection of River Road and Rivet Boulevard to the St. Charles Parish Line in Waggaman, LA. The new water line provides additional capacity for residents and industry in the area, as well as providing a tie-in point for the second phase of the River Road Water Line Extension transmission line. The design includes open-cut and horizontal directional drill installation methods.

Live Oak Water Line Extension, Jefferson Parish, LA

Engineering design for 11,000 linear feet of 12" diameter water line extension, required fire hydrants, and isolation valves. The water line was designed from Live Oak Boulevard to River Road in Waggaman. This water line serves as a transmission line extension which loops the water system in this area to provide additional capacity and redundancy in the system to residents, businesses, and industry. The design included open-cut, directional drill and jack and bore installation methods. Upon completion of the design phase, this project was placed on hold by Jefferson Parish.

CONTINUED- Other experience and qualifications relevation to the proposed Project:

Jefferson Parish LDHH Drinking Water Revolving Loan Administration and Management, Jefferson Parish, LA

Developed the System Improvement Plan with Environmental Impact Document (EID) for this project, which successfully received approval for funding of \$3,550,000 Drinking Water Revolving Loan through Louisiana Department of Health and Hospitals. This Plan will serve as the Department of Water's Master Plan and will satisfy the requirements of the Parish's DHH Drinking Water Revolving Loan allowing Jefferson Parish to construct much needed infrastructure improvements. Components of the EID include development of expansion project alternatives, evaluation of compliance of alternatives with federal drinking water regulations, economic evaluation, environmental evaluation, and public hearing.

administration and inspection services for the replacement of 4-inch to 12-inch water distribution lines in the Hollygrove and Gert- Town neighborhoods.

Waterline Replacement Project 1.1, St. Bernard Parish, LA

Engineering design, construction administration, Davis Bacon compliance, and American Iron and Steel (AIS) compliance for 14,000 linear feet of 8" diameter water line which will replace existing 6" through 10" diameter water lines and associated fire hydrants and isolation valves in Arabi. ecological, structural, utility, and public access conditions of the site as well as summarize the minimum improvements needed to return the site to commerce. As Project Manager, Andrew is responsible for project scheduling; coordination of site access and evaluations with client and other stakeholders; direction of assessments for all disciplines; and preparation of final evaluations. Included in the environmental portion of the assessment are a Phase 1 Environmental Assessment, Wetland Delineation, Phase 2 Environmental Assessment (if necessary), and Cultural Resources Assessment.

TM005: Transmission Main Replacement in Central City, Broadmoor, New Orleans, LA

Project Manager responsible for design, construction administration and inspection services for repair-in-place of an existing 42-inch water transmission main utilizing compression fit HDPE method, as well as replacement of 8-inch water distribution lines.

TM011: Transmission Main Replacement | Claiborne Ave. | Louisiana to Third St. | New Orleans, LA

Principal in Charge responsible for design, construction administration and inspection services for installation of 1,800 LF of 42-inch and 48-inch water transmission main to be installed by open cut in the left travel lane of South Claiborne Avenue from Louisiana Avenue to Third Street.

Waterline Replacement Program: Hollygrove + Gert-Town Neighborhoods, New Orleans, LA

Project Manager responsible for design, construction



TEC Professional Services Questionnaire

| KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT | |
|--|--|
| Name & Title: | |
| Kurt Evans, P.E., CEO, FITE, FACEC | |
| Project Assignment: | |
| Principal | |
| Name of Firm with which associated: | |
|  | |
| Years' experience with this Firm: | |
| 31 | |
| Education: Degree(s)/Year/Specialization: | |
| BS/1979/Civil Engineering | |
| Active registration: Year first registered/discipline: | |
| 1983/Civil | |
| Other experience and qualifications relevant to the proposed Project: | |
| <p>Kurt has over 38 years of experience in civil engineering, planning, design, and project/construction management services. Kurt has provided project management and quality assurance/quality control for numerous roadway, drainage, wastewater, and water projects for state and local agencies.</p> <p>Huey P. Long Bridge Improvements, Jefferson Parish, LA Principal in Charge for DE's involvement on the widening of the existing Huey P. Long Bridge crossing and reconstruction of roadway approaches and major interchanges on both banks of the river. During development of the roadway alignment, DE evaluated traffic impacts to local infrastructure and traffic operations including compilation of VISSIM traffic model to simulate future traffic conditions with the proposed improvements in place..</p> <p>Water Booster Pump Improvements, Grand Isle, LA Principal for this project that involved design of improvements to existing in-line water booster pump to provide improved pressure and flow.</p> <p>Water Distribution System Master Plan and Capital Improvements Program, Grand Isle, LA Principal for this project that involved assessment of deficiencies in the current water system and</p> | <p>recommendation of potential solutions in order for the Town to undertake a Capital Improvement Program.</p> <p>Water Distribution System Master Plan and Capital Improvement Program, City of Waveland, MS Managed the creation of a GIS-based hydraulic model of the City's Potable Water Distribution System to determine necessary pressure & flow requirements to meet EPA-mandated SDWA regulations & State fire codes.</p> <p>Capital Program Manager, Kenner, LA Principal in Charge of a Program Management contract for the City of Kenner Capital Projects that ranged from \$20 million to \$45 million per year, many of which were CDBG-funded. Mr. Evans was responsible for ensuring design compliance with CDBG requirements, overall project scheduling, and construction oversight of engineers and architects. The Capital Projects Program consisted of design and construction management of all water, wastewater, drainage, roadway and building improvements.</p> |

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT

Name & Title:

Robert Delaune, P.E., Sr. Vice President

Project Assignment:

QA/QC

Name of Firm with which associated:



Years' experience with this Firm:

23

Education: Degree(s)/Year/Specialization:

BS/2000/Environmental Engineering

Active registration: Year first registered/discipline:

2006/Civil

Other experience and qualifications relevant to the proposed Project:

Rob serves as Vice President of Water Resources Operations for DE. Throughout his extensive 20+ years of experience in water resources, he has worked on numerous projects that have helped to improve infrastructure and sustain the coast. Rob joined the DE team in 2001 and has built a robust portfolio of work, serving as a project and/or program manager on a variety of wastewater, drainage, green infrastructure, water, coastal, and environmental projects.

Certifications: Water Wise NOLA Certified Green Infrastructure Professional 1

Training: Advanced Training on Modeling Hydrodynamics and Morphodynamics using Delft3D FM and Delft3D 4

Recognition: ACEC/L Emerging Leaders Institute; ASCE New Orleans Branch 2020 Outstanding Civil Engineer

Industry Leadership: ASCE New Orleans Chapter Past President, ACEC Past Water Resources Committee Chairman

Jefferson Parish East Bank Water Treatment Plant, Jefferson Parish, LA

Project Manager for this project which his responsible for oversight of the preparation of an application for a \$30M LDH State Revolving Loan, System Improvement Plan with Environmental Impacts, Loan Administration

and Davis Bacon Act Compliance. He is also responsible for overseeing the rehabilitation design of the Blue House and Levee Intake Pump Stations that provide raw water to the water treatment plant and the rehabilitation of the P3 Plant mechanical and electrical components.

Jefferson Parish Water Intake Study & Design - Jefferson Parish, LA

Project Manager for the preparation of a technical memorandum and presentation that evaluated the feasibility and cost to convert disinfection at the East and West Bank Water Treatment Plants in Jefferson Parish from chlorine to an ultraviolet disinfection process.

St. Bernard Parish Water Loan, St. Bernard Parish, LA

Project Supervisor and oversees loan administration and management, coordination with LDHH, preparation of the System Improvement Plan with Environmental Impacts, preparation of business plan, and Davis Bacon Act administrative consultant services. The program includes waterline replacements between 8-inches and 12-inches in diameter in the Arabi, Chalmette, Violet and Reggio areas within St. Bernard Parish.

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KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT

Name & Title:

Fannie Marcotte-Bennett, Director of Client Services

Project Assignment:

Client Relations

Name of Firm with which associated:



Years' experience with this Firm:

4

Education: Degree(s)/Year/Specialization:

Science (200.BO), Pre-University Program

Active registration: Year first registered/discipline:

NA

Other experience and qualifications relevant to the proposed Project:

Fannie serves as Director of Client Services for Digital Engineering. As an independent Point of Contact for clients, she monitors projects' progress to ensure deadlines are being met, ensures client satisfaction and works with management to resolve any potential conflicts in a rapid and efficient fashion.

Leadership / Awards - New Orleans Regional Leadership Institute Cohort; SMPS Southeast Louisiana President; SMPS Southeast Louisiana 2017 Hall of Fame inductee

Bucktown BRIC Program Development, Jefferson Parish, LA

Client Services Director responsible for oversight of all public outreach meeting coordination and materials preparation including social media, handouts and activities for this project that identifies and evaluates alternatives to reduce flood risk and subsidence, with an emphasis on leveraging combined benefits of grey and green infrastructure, in the Bucktown neighborhood of Metairie.

Fairfield Strategic Plan Updates, Jefferson Parish, LA

Client Services Director and the Public Outreach coordinator for this project updating the Fairfield Strategic Plan to support economic development and growth of this area on the West Bank of Jefferson Parish.

Broadmoor Drainage Upgrades and Green Infrastructure, New Orleans, LA

Client Services Director for this contract involving the pavement restoration, drainage, waterline and sewer line replacement within the Broadmoor Neighborhood in coordination with City of New Orleans DPW's Recovery Roads Program. Responsible for coordinating with City of New Orleans S&WB for any proposed waterline and sewer replacement design.

FEMA Funded Recovery Roads Program: RR010 Broadmoor Group A, New Orleans, LA

Client Services Director for this contract involving the pavement restoration, drainage, waterline and sewer line replacement within the Broadmoor Neighborhood in coordination with City of New Orleans DPW's Recovery Roads Program. Responsible for coordinating with City of New Orleans S&WB for any proposed waterline and sewer replacement design.

TEC Professional Services Questionnaire

| KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT | |
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| Name & Title: | |
| John Stein, P.E., Project Engineer | |
| Project Assignment: | |
| Engineering Design | |
| Name of Firm with which associated: | |
|  | |
| Years' experience with this Firm: | |
| 15 | |
| Education: Degree(s)/Year/Specialization: | |
| BS/1988/Agricultural Engineering | |
| Active registration: Year first registered/discipline: | |
| 2010/Civil | |
| Other experience and qualifications relevant to the proposed Project: | |
| <p>Mr. Stein has 35 years of experience managing a variety of civil engineering projects particularly in the planning, design, and construction of water facilities. Mr. Stein has worked on numerous water/recycled water distribution, transmission, and treatment facilities. His experience includes the following projects:</p> <p>Water Well No.1 Rehabilitation, Diamondhead Water & Sewer District, MS Project Manager responsible for the design and construction of a new well screen, casing liner, pump column, control panel with a VFD, chlorination facility for a 1,250 gpm well. Duties included preparation of plans and specifications, conducting the pre-bid conference, preparing addendums during the bid, tabulating the bids, conducted the preconstruction and progress meetings, reviewed shop drawings, responded to RFI's, reviewed pay applications and inspected the construction.</p> <p>Water Distribution System Study, Harrison County Utility Authority, MS Project Manager responsible for this project. He also collected hydrant flow and pressure measurements in the field for the model calibration; and provided QA/QC and troubleshooting on the water model and report. This project updated the water models prepared by MSEG in February 2009 and created a master model for the W11, W12, W13, W15, and W18 water systems.</p> | <p>Water System Extension for Annexed Area, Waveland, MS Project Manager responsible for the design and construction of approximately 26,672 LF of 6-inch, 90,790 LF of 8-inch, 10,177 LF of 10-inch, and 29,920 LF of PVC water mains. Scope of work included the installation of approximately 447 fire hydrants and 414 water services. This CDBG project provided a safe publicly operated water distribution and fire protection system to approximately 414 area residences.</p> <p>Bayside Park Water Distribution System Extension, Hancock County Utility Authority, MS Project Manager responsible for the design and construction services for the third phase of the Bayside Park Water Distribution System Extension Project that involves the installation of nearly 1,500 linear feet of 12" water main, 17,000 linear feet of 8" water main, 1,500 linear feet of 6" water main, fire hydrants, and water service connections.</p> <p>Water System Extension for Annexed Area, Master Meter Connection, Waveland, MS Project Manager responsible for the design and construction of approximately 1,207 LF of 12-inch water main. Scope included the installation of approximately directional drill 220 LF of 12-inch water main under Four Dollar Bayou, master meter and control valve station, fire hydrants, valves, telemetry, and all associated appurtenances.</p> |

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT

Name & Title:

Christopher Sanchez, P.E., Senior Water Resources Engineer

Project Assignment:

Engineering Design

Name of Firm with which associated:



Years' experience with this Firm:

1

Education: Degree(s)/Year/Specialization:

B.S./ 2001/ Civil Engineering

Active registration: Year first registered/discipline:

2001/ Civil Engineer

Other experience and qualifications relevant to the proposed Project:

Chris offers 22 years of experience in civil engineering and water resources, primarily focusing on hydrology & hydraulics, municipal utilities, and pumping stations. He has managed multiple projects, H&H studies, rehabilitation programs, construction plans and specifications and construction administrative services for a variety of civil works projects and programs. He currently manages multiple drainage projects in the Southeast Louisiana area and was recently the senior design manager for a local municipal \$200M utility rehabilitation program. Chris previously worked on master drainage plans and specifications working in coordination landscape architects and has worked on various funding programs, including the LA Statewide Flood Program, FEMA Hazard Mitigation Grant Program, FEMA Public Assistance Program, HUD Community Development Block Grant and EPA Water Infrastructure Finance and Innovation Act.

TM011: Transmission Main Replacement, Claiborne Ave., Louisiana to Third St. New Orleans, LA

Project Manager responsible for installation of 1,800 LF of 42-inch and 48-inch water transmission main to be installed by open cut in the left travel lane of South Claiborne Avenue from Louisiana Avenue to Third Street.

Bucktown Building Resilient Infrastructure and Communities (BRIC) Scoping Grant, Jefferson Parish, LA

Senior Water Resources Engineer performed a quality review of the project model approach, provided conceptual guidance on the development of several green infrastructure alternatives and provided a constructability review for the final alternatives selected.

Big Creek-Bouie River Watershed Improvements | Mississippi Soil + Water Conservation Commission

Senior Engineer led the H&H team in modeling flood potentials for Rawl Springs via the USACE software suite (HEC-DSS, HEC-HMS, HEC-RAS, HEC-SSP), overseeing data collection, model development, and quality control. Responsibilities included crafting Technical Memorandums for the Environmental Assessment, determining impact limits, conceptualizing flood mitigation designs with cost estimates, and guiding preliminary and final construction document preparations. Also supported Environmental Assessment development and permitting processes.

TEC Professional Services Questionnaire

| KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT | |
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| Name & Title: | |
| Laney Rivera, P.E., Program Manager | |
| Project Assignment: | |
| Engineering Design | |
| Name of Firm with which associated: | |
|  | |
| Years' experience with this Firm: | |
| 7 | |
| Education: Degree(s)/Year/Specialization: | |
| BS/2012/Civil Engineering | |
| Active registration: Year first registered/discipline: | |
| 2016 / Civil | |
| Other experience and qualifications relevant to the proposed Project: | |
| <p>Laney has 12 years of experience on utility projects throughout the greater New Orleans area. As Program Manager for DE, she is responsible for managing the City of Kenner Sewer Capital Improvement Program, City of Slidell LDEQ State Revolving Loan Program, City of Slidell LDH State Revolving Loan Program, St. John the Baptist Parish Water Meters and Billing System Program, Bayou Liberty Water Association LDH Loan Program. She has been responsible for preparation of the full loan applications to secure funding for Kenner, Slidell, St. John the Baptist Parish and Bayou Liberty Water Association.</p> <p>Water Meter Reading and Billing System Project, St. John the Baptist Parish, LA Program Manager who prepared project specifications to replace all residential and commercial water meters in St. John the Baptist Parish with new water meters and an advanced metering infrastructure (AMI) system. The new AMI system will provide automatic meter reading and smart metering technology with leak detection software to St. John the Baptist Parish. She also prepared the full loan application to secure \$6 million dollars in funding for St. John the Baptist Parish through a LDEQ Clean Water State Revolving Loan.</p> <p>LDEQ SRF Sewer Capital Improvement Program, Slidell, LA Program Manager for the City of Slidell's \$16.4 million</p> | <p>dollar sewer capital improvement program. Under this program, the City will be rehabilitating approximately 11 sewer lift stations along with upgrades and improvements to their wastewater treatment plant. As program manager, she manages each project from design through construction. She prepared the scope of work and cost estimate for each project along with preparing the full loan application to secure \$16.4 million dollars in funding through the LDEQ Clean Water State Revolving Loan Fund. Laney reviews all loan reimbursements for the City of Slidell and manages the loan program budget. She is currently reviewing design submittals for the each of the sewer projects and coordinating review meetings with the City of Slidell and the design engineers.</p> <p>LDH SRF Water System Capital Improvement Program, Slidell, LA Program Manager for the City of Slidell's \$2.5 million water and distribution system program. Under this program, the City of Slidell will construct a new transmission water main to connect the two currently separated water systems that will allow water to be provided from one system to another in both directions. This project will provide redundancy to both water systems as water will be able to be supplied from the adjacent watersystem should one of the wells or pumps fail within the system. Laney prepared the System Improvement Plan</p> |

TEC Professional Services Questionnaire

| KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT | |
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| Name & Title: | |
| Kevin McCord, P.E., Engineer | |
| Project Assignment: | |
| Engineering Design | |
| Name of Firm with which associated: | |
|  | |
| Years' experience with this Firm: | |
| 5 | |
| Education: Degree(s)/Year/Specialization: | |
| BS/2019/Civil Engineering | |
| Active registration: Year first registered/discipline: | |
| 2023/Civil Engineer | |
| Other experience and qualifications relevant to the proposed Project: | |
| <p>Mr. McCord has five years of experience and his specialities at DE are in the areas of water and wastewater design, storm water management and permitting. His experience includes the following:</p> <p>Jefferson Parish East Bank Bacteriological and Wet Chemistry Laboratory, Jefferson Parish, LA Project Engineer responsible for applying the proposed project for a Joint Permit Application to determine the applicability of the Coastal Use Permit through the Department of Natural Resources online portal. Additionally, he was responsible for reviewing the design drawings and determining if permitting authorities will have any issues with the design that would cause a delay in the permitting process. Some of the permitting authorities he was responsible for corresponding with include the Department of Natural Resources, South LA Flood Protection Authority, LA State Fire Marshal, LA Department of Health, and Jefferson Parish.</p> <p>TM005 Transmission Main Repairs, SWBNO, New Orleans, LA Engineering Intern responsible for design of repair-in-place of an existing 42" water transmission main utilizing compression fit HDPE method, as well as replacement of 8-inch water distribution lines. Prepared JIRR cost estimate spreadsheets in order to categorize items by funding sources such as FEMA, CNPO DPW, SWBNO,</p> | <p>prepared plans and specs in accordance with DPW standards. Coordinated with DPW for adjacent and intersecting projects to determine scope of construction and avoid duplication of efforts. Prepared addendum incorporating additional scope items based on SERP and ESSA projects. Additional duties include preparing all meeting agendas, submittal responses, reviewing daily inspector reports, coordination of RFI responses and submittals, as well as by-weekly construction agendas utilizing PROCORE construction management software.</p> |

TEC Professional Services Questionnaire

| KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT | |
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| Name & Title: | |
| Gabrielle Gollott Smith, P.E., Project Engineer | |
| Project Assignment: | |
| Engineering Design | |
| Name of Firm with which associated: | |
|  | |
| Years' experience with this Firm: | |
| 3 | |
| Education: Degree(s)/Year/Specialization: | |
| BS/2019/Civil Engineering | |
| Active registration: Year first registered/discipline: | |
| 2024/Civil | |
| Other experience and qualifications relevant to the proposed Project: | |
| <p>Ms. Smith has 4 years experience providing support to our municipal clients with water distribution systems, wastewater collection networks and stormwater management improvements. Her experience includes hydraulic modeling, development of cost estimates, and review of plans and specifications as well as technical support for design.</p> <p>St. Bernard Parish Drinking Water Revolving Loan Program Management + Water Line Replacement, St. Bernard, LA Engineering Intern responsible for the preparation of American Rescue Plan Water Sector Phase I Application, which entailed identifying project severity and needs, identifying any system consolidation opportunities, evaluating system resiliency and sustainability, and applying any additional historical data to portray the need for improvements to enable systems to comply with regulations as a part of DE's \$34M Drinking Water Revolving Loan Fund program to replace 61 waterline segments and construct a new water transmission main to improve water quality in lower St. Bernard Parish.</p> <p>Advanced Metering Infrastructure (AMI) for Water , Jefferson Parish, LA Engineer Intern responsible for composing a technical memorandum evaluating services of different AMI vendors as part of an \$80M project integrating an</p> | <p>AMI system Parishwide, replacing older antiquated meters through installation of 159,746 radio transmitters and 157,446 meters of various sizes along with AMI infrastructure. Inventoried results of the existing commercial meter survey, reviewed radio frequency v. cellular technologies, established an AMI implementation strategy, analyzed expected reliability of the system, prepared a full life cycle cost analysis, and reviewed financing alternatives to provide a complete assessment of AMI vendors and their services to our client. Coordinated with the water department staff to provide water meter technology recommendations that best suit their needs.</p> <p>TM011: Transmission Main Replacement, Claiborne Avenue, Louisiana to Third Street, New Orleans, LA Engineering Intern responsible for design of 1,800 LF of 42-inch and 48-inch transmission main to be installed by open cut in the left travel lane of South Claiborne Avenue from Louisiana Avenue to Third Street. Duties include identifying conflicts with existing utility lines, optimizing phasing to implement effective traffic control, and entries into PROCOR construction management software.</p> |

TEC Professional Services Questionnaire

| KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT | |
|---|---|
| Name & Title: | |
| Neal Belmonte, PMP, Project Manager | |
| Project Assignment: | |
| Design Support & Construction Services | |
| Name of Firm with which associated: | |
|  | |
| Years' experience with this Firm: | |
| 15 | |
| Education: Degree(s)/Year/Specialization: | |
| BS/2007/Health & Kinesiology | |
| Active registration: Year first registered/discipline: | |
| N/A | |
| Other experience and qualifications relevant to the proposed Project: | |
| <p>Neal has over 15 years of experience as a field technician, design technician, and construction manager. As a design technician he has extensive experience using Civil 3D, ARC GIS, and Microsoft Excel to design multiple roadway and drainage projects and develop cost estimates.</p> | |
| <p>St. Bernard Parish Water Loan, St. Bernard Parish, LA Program Manager responsible for overseeing the budget, design, permitting, bidding, construction, and closeout of multiple water line replacement projects in St. Bernard Parish. He also assists the Parish in developing standard design and construction approaches for utilities and pavement to be utilized on the projects. Mr. Belmonte coordinates with design firms, contractors, St. Bernard Parish officials, and LDH officials to determine the scope of utility relocations, pavement repair methods, and pavement repair extents. Typical pavement repair includes sidewalks, driveways, roadways, and ADA ramps at intersections.</p> | <p>Construction Administrator for new water lines that included all hydrants, valves, fittings and tie-ins required to provide potable water services and fire protection services to the community.</p> |
| <p>Blue House Raw Water Intake Pump Station Rehabilitation, Jefferson Parish, LA Construction Administrator for rehabilitation involving replacement of four vertical turbine pumps in the statin and all valves, controls, and other miscellaneous items in the pump station.</p> | <p>St. Bernard Parish Drinking Water Revolving Loan (Reggio Booster Station), St. Bernard Parish, LA Construction Manager for a 1,500 gpm booster station at the Reggio water tower that included replacement of existing waterline, adding isolation valves, and installing controlled flushing stations further improved the water quality and increased pressure. He also provided construction administration of Project 1.1 involving the construction of 14,000 linear feet of new 8 inch water lines and abandonment of existing 6 inch and 10 inch water lines.</p> |
| <p>Pamela Place, Brittany Place, Pamela Street and Aycock Street Water Line Project, St. Bernard Parish, LA</p> | |

TEC Professional Services Questionnaire

| KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT | |
|--|---|
| Name & Title: | |
| Michael Cochran, Design Technician | |
| Project Assignment: | |
| Design Support | |
| Name of Firm with which associated: | |
|  | |
| Years' experience with this Firm: | |
| 7 | |
| Education: Degree(s)/Year/Specialization: | |
| AA/2003/Drafting and Design Technology | |
| Active registration: Year first registered/discipline: | |
| NA | |
| Other experience and qualifications relevant to the proposed Project: | |
| <p>Mr. Cochran has over 20 years of experience in preparing plans and specifications for flood protection, utilities, and structural projects throughout coastal Louisiana. He is skilled in AutoCAD, AutoCAD Civil 3D, Architectural Desktop (AutoCAD), and Revit Structural (3D Modeling). His experience includes:</p> <p>Increased Pumping Capacity to the Parish Line Pump Station, Jefferson Parish, LA Design Support for the coordination and crating of the As-Built for design and construction of an additional 350 cfs pump to increase pumping capacity at the existing Parish Line Drainage Pump Station along with adjacent intake canal improvements.</p> <p>Jefferson Parish East Bank Water Treatment Plant, Jefferson Parish, LA Design Support responsible for the preparation of construction plans for the rehabilitation design of the Blue House and Levee Intake Pump Stations that provide raw water to the water treatment plant and the rehabilitation of the P3 Plant mechanical and electrical components.</p> <p>Trans Main Repair Replacement in Central City, New Orleans Sewerage and Water Board, LA Design Support for design for the replacement of existing 4" to 12" water distribution lines in the Hollygrove and Gert Town Neighborhoods. He is</p> | <p>responsible for the drafting of all construction plans including design layout and all detailing.</p> <p>Pamela Place, Brittany Place, Pamela Street and Aycock Street Water Line Project, St. Bernard Parish, LA CAD Technician for water lines including all hydrants, valves, fittings and tie-ins required to provide potable water services and fire protection services to the community. He was responsible for drafting all plan sheets including the typical sections, design, plan and profile, detailing and cross sections.</p> <p>Kiewit/Venture Global Plaquemines LNG, Plaquemines Parish, LA CAD Technician for design of three steel casings between 30" and 84" in diameter beneath LA 23 to convey cement, aggregate, and water from barges on the Mississippi River to the Venture Global LNG site.</p> <p>Dupre Street Water Transmission Main, New Orleans, LA CAD Technician the replacement or repair-in-place of an existing 42: diameter water transmission main on Dupre Street from Marin Luther King Drive to Earhardt Blvd. He is responsible for the drafting all plan sheets including the layout, design, and all detailing.</p> |

TEC Professional Services Questionnaire

KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT

Name & Title:

Donnie Wittke, Design Technician

Project Assignment:

Design Support

Name of Firm with which associated:



Years' experience with this Firm:

12

Education: Degree(s)/Year/Specialization:

AA/2002/Drafting and Design Technology FAA Remote Pilot Certification/Small Unmanned Aircraft System

Active registration: Year first registered/discipline:

NA

Other experience and qualifications relevant to the proposed Project:

Donnie has 15 years of experience in CADD design and drafting for coastal, drainage, and flood control projects. He is also FAA certified to fly drones and will take video footage of remote coastal locations to see preliminary and construction progress of projects assigned under this contract. His experience includes the following:

Parish Line Pump Station, Jefferson Parish, LA

Design Support for the design of increased pumping capacity of the existing Parish Line Drainage Pump Station along with adjacent intake canal improvements.

Jefferson Parish East Bank Water Treatment Plant, Jefferson Parish, LA

CADD Technician responsible for the preparation of construction plans for the rehabilitation design of the Blue House and Levee Intake Pump Stations that provide raw water to the water treatment plant and the rehabilitation of the P3 Plant mechanical and electrical components.

Trans Main Repair | Replacement in Central City, New Orleans Sewerage and Water Board, LA

CADD Technician for design for the replacement of existing 4" to 12" water distribution lines in the Hollygrove and Gert Town Neighborhoods. He is responsible for the drafting of all construction plans

including design layout and all detailing.

LDHH Drinking Water Loan Administration and Management (River Road Water Line), Jefferson Parish, LA

CADD services for this project that involved design for construction of 12,000 linear feet of new 12" waterline and required fire hydrants and isolation valves on River Road to the St. Charles Parish Line.

Engineering of the Mississippi River Water Source for Laplace, Phase I-Conceptual Engineering, St. John the Baptist Parish, LA

CADD Technician for conceptual drawings to provide a long term sustainable solution to the water supply in Laplace.

St. Bernard Parish Drinking Water Revolving Loan and Waterline Replacement Project, LA

CADD Technician for conceptual design of cast iron waterline replacements of thirty-one (31) line segments.

TEC Professional Services Questionnaire

| KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT | |
|---|--|
| Name & Title: | |
| Tony San Martin, Construction Manager | |
| Project Assignment: | |
| Construction Services | |
| Name of Firm with which associated: | |
|  | |
| Years' experience with this Firm: | |
| 3 | |
| Education: Degree(s)/Year/Specialization: | |
| | |
| Active registration: Year first registered/discipline: | |
| | |
| Other experience and qualifications relevant to the proposed Project: | |
| <p>Tony San Martin has experience as a field technician, design technician, and project manager. Since joining DE, Tony has performed project support services for a variety of municipal infrastructure improvements such as roadways, drainage, water, and sewer projects. He has also performed field operations including GPS surveying, traffic counting, drainage assessments, sewer assessments, roadway assessments, and hydrographic surveying. He currently serves as a construction manager responsible for construction administration and resident inspection services. Tony completed the Certified Engineer/Project Manager Certification for PROCORE Technologies</p> <p>FEMA Street Improvements in the Broadmoor Neighborhood, New Orleans, LA. Construction Manager responsible for project to install waterlines, repair sewer lines, increase drainage capacity and remove and reconstruct the streets, sidewalks, driveways, and handicap ramps.</p> <p>RR007 - Bayou St. John Construction Admin & Close Out, New Orleans, LA. Construction Manager responsible for project to install waterlines, repair sewer lines, increase drainage capacity and remove and reconstruct the streets, sidewalks, driveways, and handicap ramps. Also Managed Procure with Meetings, Daily Reports, and Field Changes</p> | <p>TM004 – Gert Town Waterline Replacement Program, New Orleans, LA. Construction Manager responsible for install of compression fit HDPE lining an existing 43.31" cast iron water transmission main, installing a new 42" butterfly valve and valve vault, provisional installation of a single line stop on an existing 42" steel water transmission main, and constructing a new 8" PVC water main. The existing 6" cast iron water main on S. Dupre Street is to be plugged and abandoned in-place with flowable fill. Project also includes remove and reconstruct the streets, sidewalks, driveways, and handicap ramps.</p> <p>TM005 – Transmission Main Replacement Grape St/ Eden St/ S Dupre St, New Orleans, LA. Construction Manager responsible for compression fit HDPE lining an existing 43" cast iron water transmission main, installing 42" ductile iron pipe and ductile iron fittings, connecting to existing 42" cast iron pipe and 43" steel pipe, installing blow off valves, replacing existing 8" sewer main and repairing streets, sidewalks and driveways as indicated in the plans. The contract was constructed completely in place with all valves, hydrants, fittings, and services and restoration of roadway, sidewalks, driveways, established lawns, and roadway drainage ditches to original conditions.</p> |

TEC Professional Services Questionnaire

| KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT | |
|--|--|
| Name & Title: | |
| Peter Bordes, Sr. Construction Inspector | |
| Project Assignment: | |
| Construction Services | |
| Name of Firm with which associated: | |
|  | |
| Years' experience with this Firm: | |
| 15 | |
| Education: Degree(s)/Year/Specialization: | |
| N/A | |
| Active registration: Year first registered/discipline: | |
| N/A | |
| Other experience and qualifications relevant to the proposed Project: | |
| <p>Peter is a Senior Construction Inspector responsible for supervising other inspectors and preparing partial and final estimates, quantity take-offs, and as-built plans. Peter facilitates communication between contractors and department personnel. His experience includes:</p> | |
| <p>Manson Ditch Drainage Improvements, Jefferson Parish DPW, Jefferson, LA Construction Inspector for preparation of a hydraulic study to determine the ten year storm design flow and the required increase in drainage culvert capacity from the IC Railroad Ditch and West Metairie Canal needed to provide ten year storm flood protection.</p> | <p>Construction Inspector for Concrete Package #2 under this program that involved concrete replacement for streets in Council District 4 that were damaged by Hurricane Katrina. The project was part of a \$100 million FEMA funded program to repair streets that were submerged due to flooding.</p> |
| <p>St. Bernard Parish Drinking Water Revolving Loan, Water Line Replacement Project 1.1, St. Bernard Parish, LA Construction Inspector during work performed during this project. When encountering unforeseen problems that arose in field activities, he coordinated with owners to correct these problems. He compiled daily reports of field operation and documented all as-builts on job site. Scope of work involved the installation of new water lines complete with all required isolation valves, fire hydrants, and water service lines.</p> | <p>Huey P. Long Bridge Improvements, Jefferson Parish, LA Construction Inspector for all water and sewer relocations as a result of the construction of the bridge approaches (bridge expansion).</p> |
| <p>Construction Administration of Streets Improvement Program for Jefferson Parish District 4</p> | <p>Pearlington Water Distribution System, Hancock County, MS Construction Inspector for 158,306 linear feet of potable water line for the community of Pearlington. The work consisted of 522 gate valves, 554 residential water services and AMR water meters, and the installation of 259 fire hydrants.</p> |

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>Evaluation of Automated Metering and Billing System for Water Service in Jefferson Parish <i>Jefferson Parish, LA</i></p> <p><u>Owner</u> Jefferson Parish Department of Water 1221 Elmwood Park Blvd Jefferson, LA 70123 Sidney Bazley, Director 504.736.6060 sbazley@jeffparish.net</p> | <p>The existing water meters in Jefferson Parish are past their useful life. Many are twenty years or older which industry standards suggest that these meters have lost accuracy and Jefferson Parish is not capturing the actual revenue based on the amount of water treated and pumped into the water distribution system.</p> <p>Jefferson Parish currently reads meters manually and also estimates a portion of the meters in the water system except for in Grand Isle where an Automated Meter Reading system is in use. Jefferson Parish wishes to investigate the possibility of transitioning all or a portion of the existing meter system to Advanced Metering Infrastructure (AMI) and selected DE along with two sub-consultants to provide the evaluation.</p> | |
|  | <p>This feasibility study is required to assess the options available to Jefferson Parish and make recommendations on how to move forward with a potential AMI system. Jefferson Parish tested a representative sample of existing residential water meters in the water distribution system for accuracy to determine the amount of water revenue currently lost due to meter inaccuracy.</p> <p>DE analyzed and reviewed a representative sample of commercial and residential meters that have recently been replaced to determine the amount of additional water revenue captured by installing new meters. An inventory of all existing meter types and quantities and meter boxes was performed to determine if they are acceptable for an AMI system or if replacement or retrofit will be required. Similarly, the existing billing system and its compatibility with an AMI system was reviewed.</p> | |
| <p>DE met with potential AMI and meter vendors to discuss the different meters and AMI systems available to Jefferson Parish. DE analyzed and evaluated the different systems in the report to help Jefferson Parish determine which type of AMI system that would best fit their water system and that they would like to procure.</p> | | |
| <p>The report summarized the results of the meter testing inventory data and discussed potential procurement, funding sources, and implementation options which included cost estimates of each implementing option. It was recommended that if Jefferson Parish decides to move forward with an AMI system and water meter project, that the most economical and feasible option is to replace the larger meters (2-inch and above) and Grand Isle meter transmitter/radio replacement based on cost and available funding. This project option would install the AMI infrastructure throughout the entire Parish. It was also recommended that the water department begin replacing the smaller meters on an annual basis with their yearly budget and these smaller meters would be able to read through the AMI system as they are installed.</p> | | |
| <p>KEY PERSONNEL INVOLVED: Robert Delaune, Jr., P.E.; Laney Rivera, P.E.</p> | | |
| Completion Date (Actual or Estimated): | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| <p>June 2019 (A)</p> | <p>\$227,520</p> | <p>\$131,783 (fee)</p> |

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. 2

| Project Name, Location and Owner's Contact Information: | Nature of Firm's Responsibility: | |
|--|--|---|
| <p>East Bank Water Treatment Plant Improvements Jefferson Parish, LA</p> <p><u>Owner</u> Jefferson Parish Department of Water 1221 Elmwood Park Blvd Jefferson, LA 70123 Sidney Bazley, Director 504.736.6060 sbazley@jeffparish.net</p> | <p>Digital Engineering (DE) was part of the design team selected to make improvements to the Jefferson Parish East Bank Water Treatment Plant. Through performance of a condition assessment and conceptual engineering evaluation, a project concept was developed to improve the water supply and treatment infrastructure at the East Bank Water Treatment Plant. Project components will include a new consolidated bacterial and chemistry laboratory, rehabilitated raw water intakes (blue house and levee intakes), 40 MGD conventional water treatment plant expansion (P4 facility), and rehabilitation of the P3 facility.</p> <p>DE, as a subconsultant to Stantec, served as the Louisiana licensed Engineer of Record for the Raw Water (Blue House and Levee Raw Water Intakes) Rehabilitation performing civil, structural, and mechanical disciplines and the P3 Facility Rehabilitation performing structural and mechanical disciplines. DE was also tasked with preparing the System Improvement Plan, Business Plan, and Loan Pre-Closing Package for a Louisiana Department of Health Drinking Water Revolving Loan that will fund \$30 million in the improvements.</p> | |
|  | <p style="text-align: center; opacity: 0.5; font-size: 2em;">Jefferson Parish State of Louisiana</p> | |
| <p>KEY PERSONNEL INVOLVED: Robert Delaune, Jr., P.E. Andrew Woodroof, P.E. John Stein, P.E. Kevin McCord, P.E. Neal Belmonte, PMP Donnie Wittke Mickey Cochran</p> | | |
| Completion Date (Actual or Estimated): | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| <p>December 2025 (E) (Design)</p> | <p>\$120,000,000</p> | <p>\$707,000 (fee)</p> |

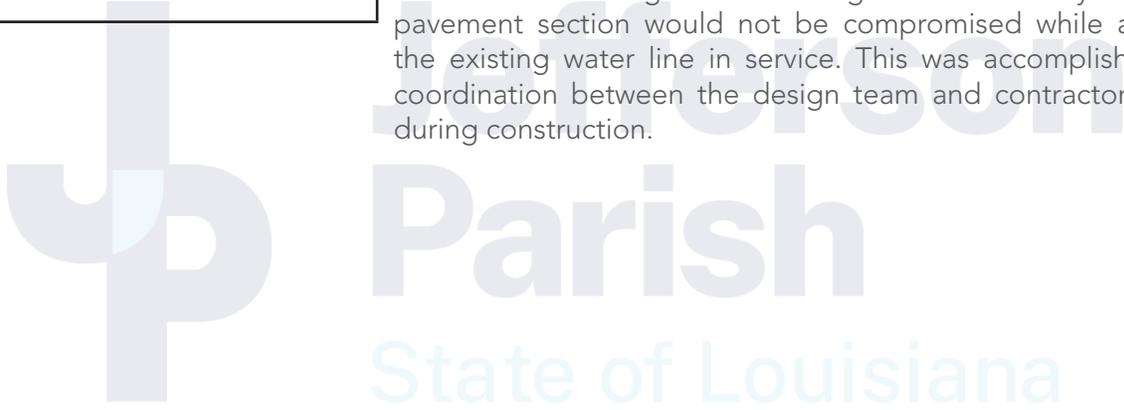
L. Work by Firm or Joint-Venture members which best illustrates current qualifications relevant to this Project. Please include any and all work performed for Jefferson Parish. Please attach additional pages if necessary.

PROJECT NO. 3

| Project Name, Location and Owner's Contact Information: | Nature of Firm's Responsibility: | |
|--|--|---|
| <p>Barataria Waterway Waterline Crossing Jefferson Parish, LA</p> <p><u>Owner</u> Jefferson Parish Department of Water 1221 Elmwood Park Blvd., Ste. 908 Jefferson, LA 70123 Sidney Bazley, Director 504.736.6060 sbazley@jeffparish.net</p> | <p>Digital Engineering (DE) was selected by the Jefferson Parish Council to provide engineering design, bidding, construction administration and resident inspection services for the construction of new 10-inch and 8-inch waterlines on either side of Barataria Waterway with 10-inch crossing under Waterway. Additional services include preparing and securing a Coastal Use Permit, U.S. Army Corps of Engineers 408 Permit, Coast Guard Aids to Navigation Permit, Lafitte Levee District Permit, LA Department of Health Permit, and LDOTD Permit as well as coordinating all servitude acquisitions and providing Community Water Enrichment Fund (CWEF) grant administration.</p> | |
| | <p>The goal of the project was to deliver increased water service and fire protection to the community on the south side of the Barataria Waterway in Crown Point, LA, which is currently serviced by 2-inch and 4-inch lines. The location of the project posed multiple challenges that DE resolved with a variety of installation techniques. Particularly, the only available alignment under the Barataria Waterway required a precise horizontal directional drill (HDD) design to achieve a horizontal and vertical alignment that met the clearance requirements of USACE under the theoretical section of the Barataria Waterway, provided sufficient clearance under future deep sheet piles to be constructed as part of a new floodwall on the north side of the waterway, and kept the waterline outside of the footprint of commercial structures on the south side of the waterway. This alignment required the acquisition of servitude from commercial landowners on the south side of the waterway, which DE facilitated between the landowners and the Jefferson Parish Attorney's Office.</p> <p>KEY PERSONNEL INVOLVED: Robert Delaune, Jr., P.E. Andrew Woodroof, P.E. Patrick Stiegman, P.E.</p> | |
| Completion Date (Actual or Estimated): | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| December 2022 | N/A | \$125,760 (fee) |

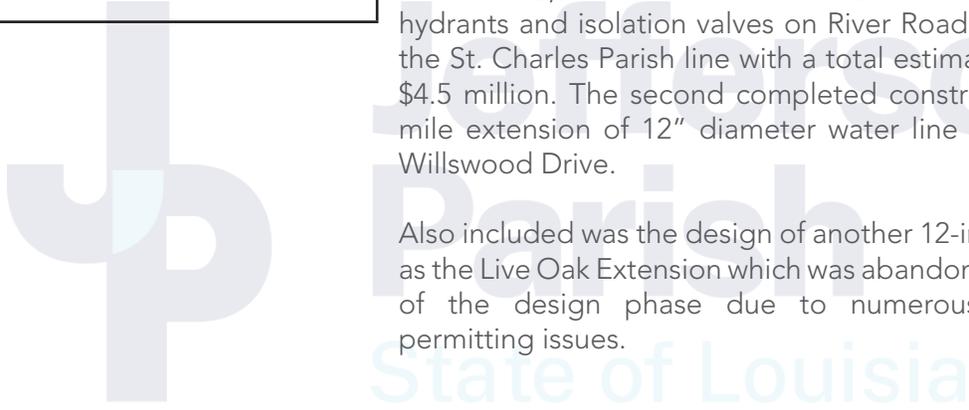
L. Work by Firm or Joint-Venture members which best illustrates current qualifications relevant to this Project. Please include any and all work performed for Jefferson Parish. Please attach additional pages if necessary.

PROJECT NO. 4

| Project Name, Location and Owner's Contact Information: | Nature of Firm's Responsibility: | |
|---|--|---|
| <p>River Road Waterline Replacement Phase II Jefferson Parish, LA</p> <p><u>Owner</u> Jefferson Parish Dept of Water 1221 Elmwood Park Blvd Jefferson, LA 70123 Sidney Bazley, Director 504.736.6060 sbazley@jeffparish.net</p> | <p>This project was funded through a Louisiana Department of Health Drinking Water Revolving Loan. DE provided loan administration, design, bidding, construction administration, resident project representative, and Davis Bacon compliance services for the replacement of 2.6 miles of existing 8-inch water line with 12-inch water line along River Road on the West Bank of Jefferson Parish from Rivet Boulevard to Willwood Drive. The new water line included all hydrants, valves, fittings, and tie-ins required to provide potable water service and fire protection service along River Road in Waggaman.</p> <p>The main challenge during construction was to install the new water line far enough from the edge of the roadway so the asphalt pavement section would not be compromised while also keeping the existing water line in service. This was accomplished by close coordination between the design team and contractor in the field during construction.</p> | |
| <p>KEY PERSONNEL INVOLVED: Robert Delaune, Jr., P.E. Andrew Woodroof, P.E.</p> |  | |
| Completion Date (Actual or Estimated): | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| June 2018 (A) | \$1,545,000 (construction) | \$381,980 (fee) |

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>Jefferson Parish Water Loan for East and West Jefferson <i>Jefferson Parish, LA</i></p> <p><u>Owner</u> Jefferson Parish Department of Water 1221 Elmwood Park Blvd Jefferson, LA 70123 Sidney Bazley, Interim Director 504.736.6060 sbazley@jeffparish.net</p> | <p>DE performed an application and successfully received approval for funding of a \$5,375,000 Drinking Water Resolving Loan through the Louisiana Department of Health & Hospitals. DE was responsible for the loan administration and management, preparation of the System Improvement Plan, as well as the Environmental Impacts Document.</p> <p>DE provided design, bid, and construction administration services for the project, as well as served as the Davis Bacon Act Administrative Consultant. The loan included the design of three separate water line construction projects, two of which were completed and one which was abandoned after the completion of design. The first project included 12,000 linear feet of new 12-inch water line and required fire hydrants and isolation valves on River Road from Rivet Boulevard to the St. Charles Parish line with a total estimated construction cost of \$4.5 million. The second completed construction project was a 2.6 mile extension of 12" diameter water line from Rivet Boulevard to Willswood Drive.</p> <p>Also included was the design of another 12-inch water line referred to as the Live Oak Extension which was abandoned after final completion of the design phase due to numerous permitting issues.</p> | |
| <p>KEY PERSONNEL INVOLVED: Robert Delaune, Jr., P.E. Andrew Woodroof, P.E.</p> |    | |
| Completion Date (Actual or Estimated): | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| June 2019 (A) | \$6,000,000 (construction) | \$1,372,405 (fee) |

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. 6

| Project Name, Location and Owner's Contact Information: | Nature of Firm's Responsibility: | |
|---|--|---|
| <p>TM011: Transmission Main Replacement, Claiborne Avenue, Louisiana to Third Street <i>Orleans Parish, LA</i></p> <p><u>Owner</u> Sewerage & Water Board of New Orleans 625 Saint Joseph Street New Orleans, LA 70165 Randall Schexnayder, P.E., Project Manager 504.930.7211 rschexnayder@swbno.org</p> | <p>As part of it's Transmission Main Replacement Program, the Sewerage and Water Board tasked Digital Engineering with design and construction phase services for replacement of the 48 inch and 42 inch transmission main along Claiborne Avenue from Louisiana Avenue to Third Street. The existing transmission main has passed its useful design life and is leaking at the joints and valves, causing pavement damage in locations along heavily trafficked US Highway 90 (Claiborne Ave.). The project also includes installation of new 42" and 48" valves as well as the connection of an existing 24" transmission main along Sixth Street.</p> <p>As part of the design process, DE completed a concept selection report to assist SWBNO to determine the appropriate installation method of the transmission main that achieved a balance of cost, constructability, and minimal traffic impacts. DE evaluated a total of eight alternatives, including various combinations of open trench, horizontal directional drill, and compression fit HDPE lining. Ultimately, the design team and SWBNO, in coordination with the Department of Transportation and Development (DOTD), elected to proceed with open cut installation due to the extensive lane closures that would be required to execute compression fit HDPE lining in the area of the existing valves near Sixth Street.</p> | |
| <p>KEY PERSONNEL INVOLVED: Andrew Woodroof, P.E. John Stein, P.E. Gabrielle Gollott Smith, P.E. Donnie Wittke</p> | <p>The primary challenge associated with the design of this project is maintaining traffic along Claiborne Avenue during construction of the transmission main. Due to the existing alignment of the transmission main and valve under the right/center lanes of Claiborne Avenue, compression fit HDPE lining would require the closure of two lanes of Claiborne Avenue to access the existing transmission main. Through investigation of the topographic survey, existing utilities, SWBNO unit sheets, and asbuilt drawings, DE determined that the new transmission main could be constructed in the left lane of Claiborne Avenue, leaving the right two lanes always open except for brief closures to complete tie-ins. This alternative also allows SWBNO to keep the existing transmission main in service for nearly the entire duration of construction.</p> | |
| Completion Date (Actual or Estimated): | Estimated Cost: | |
| <p>April 2027 (E)</p> | Entire Project: | Work for which Firm was Responsible: |
| | <p>\$9,000,000 (construction)</p> | <p>\$323,000 (fee)</p> |

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>Bayou Liberty Water Association Louisiana Department of Health (LDH) Drinking Water State Revolving Loan Program Management Slidell, LA</p> <p><u>Owner</u> Bayou Liberty Water Association 34578 LA-433, Slidell, LA 70460 Craig Sollberger, General Manager 985.643.1216</p> | <p>Digital Engineering (DE) was selected by Bayou Liberty Water Association (BLWA) for the program management services of a LDH DWLRF Loan to fund the construction of a new water well.</p> <p>The purpose of the project is to assist the Bayou Liberty Water Association in obtaining an LDH Drinking Water SRF Loan for the design and construction of a new water well, hydropneumatic tank, and generator. The new water well is needed to replace Water Well Number 3 that is currently producing sand due to the well's age that can lead to deterioration of the well pump and decrease water production. The new water well will eliminate the current issues with the existing well and will produce the water necessary to meet the water system's needs.</p> |



The scope of services for this project includes 4 tasks: Task 1: System Improvement Plan with Environmental Impacts; Task 2: Business Plan; Task 3: Loan Administration and Task 4: Davis Bacon/American Iron and Steel Compliance

Task 1: System Improvement Plan and Task 2: Business Plan have been completed and approved by LDH. BLWA has closed on the LDH loan to fund the project, and the engineer has completed the design of the new water well. A notice to proceed with construction was issued to the contractor in May 2024. We are currently working on Task 3: Loan Administration and Task 4: Davis Bacon/American Iron and Steel Compliance that will be ongoing throughout the construction of the new water well.

KEY PERSONNEL INVOLVED:

Robert Delaune, Jr., P.E.
Laney Rivera, P.E.

| Completion Date (Actual or Estimated): | Estimated Cost: | |
|---|-------------------------------|---|
| | Entire Project: | Work for which Firm was Responsible: |
| December 2024 (E) | \$3,088,670 (construction) | \$112,500 (fee) |

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. 8

| Project Name, Location and Owner's Contact Information: | Nature of Firm's Responsibility: | |
|--|--|--|
| <p>Dupre Street Water Main New Orleans, LA</p> <p><u>Owner</u> Sewerage & Water Board of New Orleans 625 Saint Joseph Street New Orleans, LA 70165 Randall Schexnayder, P.E., Project Manager 504.930.7211 rschexnayder@swbno.org</p> | <p>Digital Engineering (DE) was selected by Jefferson Parish for this project. There is a FEMA authorized transmission main that requires replacement or repair in the Gert Town neighborhood. The work consists of the evaluation, design, bidding and construction administration for the replacement or repair-in-place of an existing 42-inch diameter water transmission main on Dupre Street from Martin Luther King Drive to Earhardt Boulevard. The water transmission main is deteriorated, past it's useful life, and requires replacement or trenchless repair in place to extend the useful life of the water main an additional twenty years.</p> | |
| <p>As part of the preliminary design process, DE was tasked with performing preliminary engineering analysis of the proposed improvements. The preliminary engineering analysis required analyzing all possible methods of construction to determine the best alternative for the project. Controlling factors such as offsets, condition of existing roadway, constructibility challenges and construction costs were considered. Based on the analysis, it was determined to repair the main in place with an innovative technology known as Compression Fit HDPE Lining. In this process, the line is isolated and dewatered and a high density polyethylene pipe of slightly large diameter than the host pipe is pulled through a reducing device and stretched, effectively reducing the diameter so that it can be pulled through the host pipe. Once the pull is complete, tension is released from the HDPE pipe, which allows the pipe to rebound to its original diameter and fit securely within the host pipe. This method provides a cost-effective solution that also minimizes disruption in high-traffic areas.</p> | | |
| <p>In order to implement the compression fit HDPE method, DE also designed a 42" line stop and new 42" butterfly valve and valve vault so the transmission main can be effectively isolated.</p> | | |
| <p>KEY PERSONNEL INVOLVED: Robert Delaune, Jr., P.E. Andrew Woodroof, P.E. Mickey Cochran</p>  | | |

| Completion Date (Actual or Estimated): | Estimated Cost: | |
|---|------------------------|---|
| | Entire Project: | Work for which Firm was Responsible: |
| December 2020 (A) (Design) | \$2,419,891 | \$277,000 (fee) |

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>Administration & Management of LDHH Drinking Water Loan Fund St. John the Baptist Parish, LA</p> <p><u>Owner</u> St. John the Baptist Parish 1801 West Airline Hwy Laplace, LA 70068 Jaclyn Hotard, Parish President 985.652.9569 jhotard@stjohn-la.gov</p> | <p>Digital Engineering prepared an application and successfully received funding of a \$6,000,000 Drinking Water Revolving Loan through the Louisiana Department of Health & Hospitals. DE is responsible for the following:</p> <ol style="list-style-type: none"> 1. Loan administration and management, 2. Preparation of the System Improvement Plan with Environmental Impacts, 3. Preparation of the Environmental Information Document, 4. Preparation of the business plan, 5. Provide Davis Bacon Act Administrative Consultant services for the project. | |
| <p>KEY PERSONNEL INVOLVED: Robert Delaune, Jr., P.E. Andrew Woodroof, P.E. Kevin McCord, P.E. Donnie Wittke</p> | <p>Projects to be included in the loan are the following:</p> <ul style="list-style-type: none"> • Lions Water Treatment Plant Pump Station Project (under construction) • New Water Distribution Line crossing the Mississippi River (completed November 2015) • Replacing Filters at the Lions Water Treatment Plant (completed June 2015) • Replacing Altitude Valves in Four Water Distribution Towers (completed June 2015) • Ultraviolet Disinfection for the Lions Water Treatment Plant (completed January 2016)  | |
| Completion Date (Actual or Estimated): | Estimated Cost: | |
| Ongoing | Entire Project: | Work for which Firm was Responsible: |
| | \$6,000,000 (overall) | \$381,554 (fee) |

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.

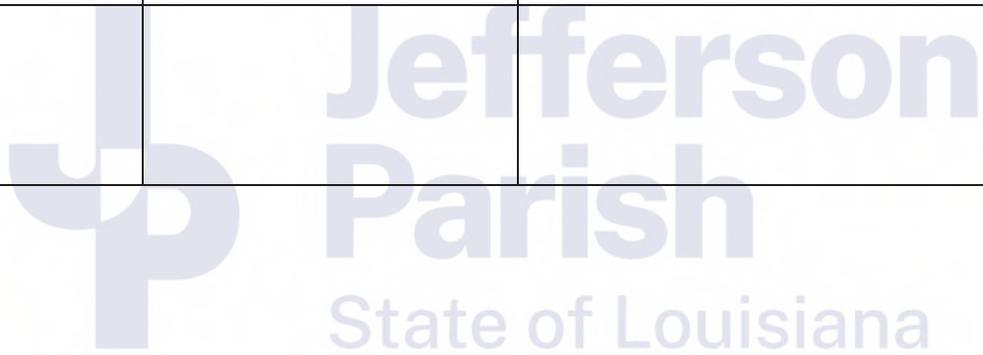
PROJECT NO. 10

| Project Name, Location and Owner's Contact Information: | Nature of Firm's Responsibility: | |
|---|--|---|
| <p>St. Bernard Parish Drinking Water Revolving Loan and Waterline Replacement Project <i>St. Bernard Parish, LA</i></p> <p><u>Owner</u> St. Bernard Parish DPW 1125 East St. Bernard Highway Chalmette, LA 70043 Donald Bourgeois, Director 504.271.7966 drbourgeois@sbsp.net</p> | <p>Digital Engineering (DE) is responsible for the program management of St. Bernard Parish's Drinking Water Revolving Loan Fund (DWRLF) projects, which are funded by the Louisiana Department of Health (LDH). The DWRLF program has committed \$39,000,000 to St. Bernard Parish. In addition to these funds from the DWRLF program, St. Bernard Parish has obtained another \$5,000,000 in various grants to supplement the \$39,000,000 from DWRLF. The combined funds of \$44,000,000 have been divided into 19 different projects totaling approximately \$35,000,000 in construction costs. Through this program, St. Bernard Parish is replacing 84 waterline segments throughout the Parish and has constructed a new water transmission main to improve water quality in lower St. Bernard Parish. Approximately 163,000 linear feet of water line ranging from 8-inch to 12-inch diameter is being replaced, and 32,000 linear feet of 12-inch and 20-inch diameter transmission line has been constructed. In addition to the new waterline projects,</p> | |
|  | <p>a new Water Booster Station at the Reggio Water Tower, a new High Service Water Distribution Pump at the Water Plant, and the Demolition of the Old Water Plant are included under this DWRLF program.</p> <p>As the Program Manager, DE is responsible for preparation of the System Improvement Plan (SIP), Business Plan, and Operations and Maintenance Manual as well as Loan Administration and Management. DE manages individual design teams for all projects and coordinates design, permitting, bidding, construction administration, and resident inspection with LDH and St. Bernard Parish. Additionally, DE prepares all loan reimbursement requests, manages Davis Bacon Act compliance, and manages American Iron and Steel compliance.</p> | |
|  | <p>In addition to Program Management, DE was tasked with performing design, bidding, construction administration, and inspection of Waterline Replacement Project 1.1 and Project 1.5 which were the first projects to be funded by the DWRLF Loan. Project 1.1 included the construction of 14,000 linear feet of new 8-inch waterlines in Arabi. Project 1.5 involved the construction of 2,400 feet of 8-inch waterlines in Arabi. The new waterlines were constructed complete with all required isolation valves, fire hydrants, water service lines, and included the abandonment of existing and deteriorated cast iron waterlines.</p> | |
| <p>KEY PERSONNEL INVOLVED: Kurt Evans, P.E.; Robert Delaune, Jr., P.E.; Andrew Woodroof, P.E.; Chris Sanchez, P.E.; Neal Belmonte, PMP; Tony San Martin; Donnie Wittke</p> | | |
| Completion Date (Actual or Estimated): | Estimated Cost: | |
| | Entire Project: | Work for which Firm was Responsible: |
| <p align="center">December 2026 (E)</p> | <p align="center">\$44,000,000 (Entire Program) \$35,000,000 (Construction)</p> | <p align="center">\$2,860,330 (fee)</p> |

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. | | |



TEC Professional Services Questionnaire

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



WHO WE ARE

Digital Engineering (DE), a full-service engineering firm, has been providing transportation and water resources engineering and planning services throughout southeast Louisiana for over 30 years. Established in 1990, DE is headquartered in Jefferson Parish at 527 West Esplanade Avenue.

With 52 staff members, the DE firm is comprised of:

- Professional Engineers
- Coastal Professionals
- Professional Traffic Operations Engineers
- Roadway Safety Professionals
- Professional Transportation Planner
- Design Technicians/Drafting Specialists
- Construction Managers
- Construction Inspectors
- LADOTD Certified Inspector
- Administrative Support Staff

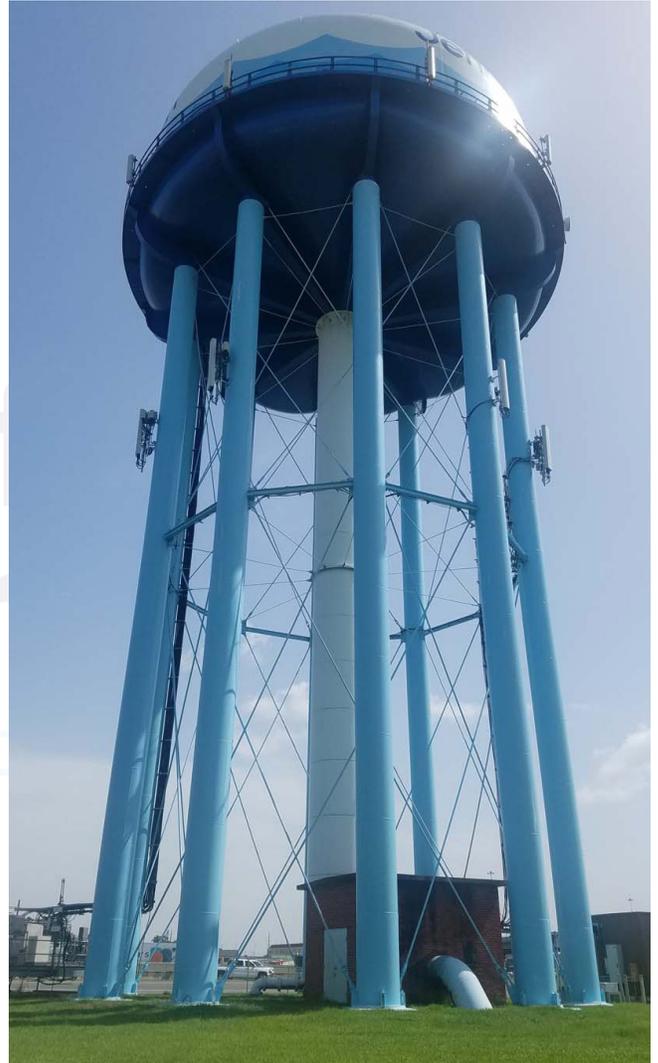
Bettering our communities along the Gulf Coast is our sole purpose in prioritizing our clients' needs and offering them cradle-to-grave services to successfully implement projects at any stage.

WHAT WE DO

DE's definition of "full-service engineering" is delivering quality products and projects to surpass the clients' goals, ensure their objectives are delivered, and ultimately our communities are improved. As a Small Business, we make it a priority to fully engage our clients in their projects and provide them a personal touch by offering full access to principals and project managers on every project.

HOW ARE WE DIFFERENT

What sets DE apart in the engineering community is our commitment to our clients that goes above and beyond just designing or constructing projects to their satisfaction. Developing close working relationships with our clients allows us to become a virtual extension of their staff. By becoming a virtual extension of their staff, we are able to offer and achieve efficiency and continuity thus accomplishing our shared mission of improving the communities we live and work in.



TEC Professional Services Questionnaire

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

MINIMUM PERSONNEL REQUIREMENTS

| JEFFERSON PARISH REQUIREMENTS | DE TEAM MEMBERS |
|--|---|
| 1. The persons or firm under consideration shall have at least one (1) principal who is a professional engineer in the State of Louisiana. | Kurt Evans, P.E., FITE, FACEC Robert Delaune, Jr., P.E. Andrew Woodroof, P.E. |
| 2. The persons or firm under consideration shall have a professional engineer in charge of the project who is a registered as such in Louisiana with a minimum of five (5) years' experience in the disciplines involved. | Andrew Woodroof, P.E. |
| 3. The persons or firm under consideration shall have one (1) employee who is a professional engineer registered as such in Louisiana in the field or fields of expertise required for the project. (A sub-consultant may meet this requirement only if the advertised Project involves more than one discipline.) | Robert Delaune, Jr., P.E. John Stein, P.E. Christopher Sanchez, P.E. Laney Rivera, P.E. Kevin McCord, P.E. Gabrielle Gollott Smith, P.E. |

EVALUATION CRITERIA

Professional Training & Experience

DE and our staff have served as professional engineering consultants for Jefferson Parish water projects for over 30 years. We are experienced and skilled in providing professional engineering services for the following project types:

- Water Treatment
- Water Distribution
- Water Intake Structures
- Water Disinfection
- Water Distribution Modeling
- Water System Master Plans
- Water System Program Management
- Water Transmission Mains

We have included a matrix below that illustrates the training and experience of our personnel that appear on the organization chart and whose detailed resumes are included in this questionnaire.

DE TRAINING & EXPERIENCE MATRIX

| Professional | Degree | LA Professional Civil Engineer | Years of Relevant Water Project Exp. | Jefferson Parish Water Projects |
|-------------------------------|-------------------------|--------------------------------|--------------------------------------|---------------------------------|
| Kurt Evans, P.E. | BS/Civil | • | 46 | • |
| Andrew Woodroof, P.E. | BS/Civil | • | 16 | • |
| Robert Delaune, Jr., P.E. | BS/Environmental | • | 23 | • |
| John Stein, P.E. | BS/Civil | • | 35 | • |
| Christopher Sanchez, P.E. | BS/Civil | • | 22 | • |
| Laney Rivera, P.E. | BS/Civil | • | 7 | • |
| Kevin McCord, P.E. | BS/Civil | • | 5 | • |
| Gabrielle Gollott Smith, P.E. | BS/Civil | • | 4 | • |
| Neal Belmonte, PMP | BS/Health & Kinesiology | | 15 | • |
| Mickey Cochran | AA/Design & Drafting | | 20 | • |
| Donnie Wittke | AA/Design & Drafting | | 15 | • |
| Tony San Martin | | | 3 | • |

TEC Professional Services Questionnaire

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

Size of Firm

DE is comprised of 52 employees. We have the in-house resources within our Kenner office to support Jefferson Parish with planning, permitting, design, bidding, and construction administration for roadway engineering projects.

We have included resumes only for those personnel who will initially be assigned to this contract; however, we have additional staff that are qualified to assist in related services if required.

Capacity for Timely Completion

We have assigned fourteen (14) key personnel to this contract who all are experienced in supporting our clients with a range of transportation engineering related services.

DE's staffing/resource capacity combined with our office location in Jefferson Parish will allow for timely response and completion for any and all services that Jefferson Parish may require as a part of this contract.

Past Performance by Person or Firm on Projects of Similar Comparable Size, Scope and Scale

DE has provided professional engineering services for a variety of projects for Jefferson Parish including environmental, coastal, roadway, sewer, water, drainage, and building projects.

Listed below is a quote that attests to our ability to complete projects on time and within budget.

Location of Principal Office

Digital Engineering's main office is located in Jefferson Parish at 527 West Esplanade Avenue, Suite 200, in Kenner, Louisiana 70065. All project management and engineering services will be performed at this location.

Adversarial Legal Proceedings

Digital Engineering has not been involved in any litigation with Jefferson Parish, nor with any of our Louisiana clients.

”

“The [DE] team has been instrumental in helping us progress not only our Water and Sewer District, but also our community. This project is just one example of the firm continually exceeding our expectations...”

*David Carden, General Manager
Diamondhead Water & Sewer District
Project: Design Engineer for the
DWSD Water Meters Replacement Project*

TEC Professional Services Questionnaire

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

Prior Successful Completion of Projects

We have included ten (10) projects, along with references, in Section L of this SOQ that demonstrate DE's record of successfully completing transportation enhancement projects in Jefferson Parish.

In addition to the expertise demonstrated within, DE has an excellent history of working with Jefferson Parish.

For further discussion of our services to Jefferson Parish and other public entities, we invite you to contact the following references:

Neil Schneider, P.E. 504.349.5800
Director of Capital Projects, Jefferson Parish

Mark Drewes, P.E. 504.736.6784
Director, Department of Public Works, Jefferson Parish

Susan Treadway 504.736.6530
Supervisor, Traffic Engineering Division, Jefferson Parish

Jose Gonzalez, 504.468.7515
Chief Administrative Officer, City of Kenner



Jefferson
Parish
State of Louisiana

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

Signature: *Kurt M. Evans*

Print Name: Kurt Evans, P.E., FITE, FACEC

Title: CEO & Principal

Date: 06/20/2024



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

01/11/2024

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

| | | |
|--|--|------------------------------------|
| PRODUCER StateFarm JAMES WEBB 527 W ESPLANADE AVE STE 100 KENNER LA 70065 | CONTACT NAME: JAMES WEBB PHONE (A/C, No, Ext): 504-466-5812 E-MAIL ADDRESS: | FAX (A/C, No): 504-469-2244 |
| | INSURER(S) AFFORDING COVERAGE | |
| | INSURER A: State Farm Mutual Automobile Insurance Company | NAIC # 25178 |
| INSURED DIGITAL ENGINEERING 527 W ESPLANADE AVE STE 200 KENNER LA 70065 | INSURER B: | |
| | INSURER C: | |
| | INSURER D: | |
| | INSURER E: | |
| | INSURER F: | |

COVERAGES**CERTIFICATE NUMBER:****REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

| INSR LTR | TYPE OF INSURANCE | ADDL INSD | SUBR WVD | POLICY NUMBER | POLICY EFF (MM/DD/YYYY) | POLICY EXP (MM/DD/YYYY) | LIMITS |
|----------|--|-----------|----------|--|--|--|--|
| | COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER: | | | | | | EACH OCCURRENCE \$ DAMAGE TO RENTED PREMISES (Ea occurrence) \$ MED EXP (Any one person) \$ PERSONAL & ADV INJURY \$ GENERAL AGGREGATE \$ PRODUCTS - COMP/OP AGG \$ \$ |
| A | AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input checked="" type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> HIRED AUTOS ONLY <input checked="" type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> NON-OWNED AUTOS ONLY | Y | Y | MUTL 092 3763-A18-18E MUTL 146 9052-A18-18E MUTL 011 3920-A26-18S MUTL 255 9253-B01-18A | 01/18/2024 01/18/2024 01/26/2024 02/01/2024 | 01/18/2025 01/18/2025 01/26/2025 02/01/2025 | COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ 1,000,000 BODILY INJURY (Per accident) \$ 1,000,000 PROPERTY DAMAGE (Per accident) \$ 1,000,000 \$ |
| | UMBRELLA LIAB <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> OCCUR <input type="checkbox"/> CLAIMS-MADE DED RETENTION \$ | | | | | | EACH OCCURRENCE \$ AGGREGATE \$ \$ |
| | WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below | Y/N | N/A | | | | <input type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ E.L. DISEASE - EA EMPLOYEE \$ E.L. DISEASE - POLICY LIMIT \$ |
| A | AUTO LIABILITY AS STATED ABOVE | Y | Y | MUTL 369 2927-A13-18 | 01/13/2024 | 01/13/2025 | COVERAGES AS STATED ABOVE 1,000,000 1,000,000 1,000,000 |

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

Certificate Holder is included as Additional Insured on Auto Policy along with Waiver of Subrogation as required by written contract.

ADDITIONAL AUTO POLICIES COVERAGE SAME AS ABOVE :
 MUTL 407 0444-B21-18; 02/21/2024 - 02/21/2025

CERTIFICATE HOLDER**CANCELLATION**

| | |
|--|--|
| DIGITAL ENGINEERING & IMAGING 527 W ESPLANADE AVE SUITE 200 KENNER LA 70065 | SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE <i>Allison Bush</i> |
|--|--|

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CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

12/15/2023

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

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| | | | |
|--|--|------------------------------------|---------------|
| PRODUCER  State Farm JAMES WEBB 527 W ESPLANADE AVE STE 100 KENNER LA 70065 | CONTACT NAME: JAMES WEBB PHONE (A/C, No, Ext): 504-466-5812 E-MAIL ADDRESS: | FAX (A/C, No): 504-469-2244 | |
| | INSURER(S) AFFORDING COVERAGE | | NAIC # |
| | INSURER A: State Farm Mutual Automobile Insurance Company | | 25178 |
| INSURED DIGITAL ENGINEERING 527 W ESPLANADE AVE STE 200 KENNER LA 70065 | INSURER B: | | |
| | INSURER C: | | |
| | INSURER D: | | |
| | INSURER E: | | |
| | INSURER F: | | |
| | | | |

COVERAGES**CERTIFICATE NUMBER:****REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

| INSR LTR | TYPE OF INSURANCE | ADDL INSD | SUBR WVD | POLICY NUMBER | POLICY EFF (MM/DD/YYYY) | POLICY EXP (MM/DD/YYYY) | LIMITS |
|----------|--|-----------|----------|---|--|--|--|
| | COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER: | | | | | | EACH OCCURRENCE \$ DAMAGE TO RENTED PREMISES (Ea occurrence) \$ MED EXP (Any one person) \$ PERSONAL & ADV INJURY \$ GENERAL AGGREGATE \$ PRODUCTS - COMP/OP AGG \$ \$ |
| A | AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input checked="" type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> HIRED AUTOS ONLY <input checked="" type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> NON-OWNED AUTOS ONLY | Y | Y | MUTL 254 1685-F26-18A MUTL 254 2413-F27-18A MUTL 402 9145-F20-18A | 12/26/2023 12/27/2023 12/20/2023 | 12/26/2024 12/27/2024 12/20/2024 | COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ 1,000,000 BODILY INJURY (Per accident) \$ 1,000,000 PROPERTY DAMAGE (Per accident) \$ 1,000,000 \$ |
| | UMBRELLA LIAB <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> OCCUR <input type="checkbox"/> CLAIMS-MADE DED RETENTION \$ | | | | | | EACH OCCURRENCE \$ AGGREGATE \$ \$ |
| | WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below | Y / N | N / A | | | | <input type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ E.L. DISEASE - EA EMPLOYEE \$ E.L. DISEASE - POLICY LIMIT \$ |

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

Certificate Holder is included as Additional Insured on Auto Policy along with Waiver of Subrogation as required by written contract.

CERTIFICATE HOLDER**CANCELLATION**

| | |
|---|---|
| DIGITAL ENGINEERING 527 W ESPLANADE AVE. SUITE 200 KENNER LA 70065 | SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE  |
|---|---|

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CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

6/19/2024

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

| PRODUCER Cadence Insurance, A Gallagher Company 4041 Essen Lane, Suite 400 Baton Rouge LA 70809 License#: PC-1092395 DIGIENG-02 | CONTACT NAME: Amanda Turnley PHONE (A/C, No, Ext): 225-336-5384 FAX (A/C, No): 225-336-4536 E-MAIL ADDRESS: asinfo@bxsi.com | | | | | | | | | | | | | | |
|---|--|--|-------------------------------|--------|--|-------|---|-------|--|-------|--|-------|-------------|--|-------------|
| | <table border="1"> <thead> <tr> <th>INSURER(S) AFFORDING COVERAGE</th> <th>NAIC #</th> </tr> </thead> <tbody> <tr> <td>INSURER A : Continental Casualty Company</td> <td>20443</td> </tr> <tr> <td>INSURER B : Travelers Casualty and Surety Company</td> <td>19038</td> </tr> <tr> <td>INSURER C : XL Specialty Insurance Company</td> <td>37885</td> </tr> <tr> <td>INSURER D : Underwriters at Lloyd's London</td> <td>32727</td> </tr> <tr> <td>INSURER E :</td> <td></td> </tr> <tr> <td>INSURER F :</td> <td></td> </tr> </tbody> </table> | | INSURER(S) AFFORDING COVERAGE | NAIC # | INSURER A : Continental Casualty Company | 20443 | INSURER B : Travelers Casualty and Surety Company | 19038 | INSURER C : XL Specialty Insurance Company | 37885 | INSURER D : Underwriters at Lloyd's London | 32727 | INSURER E : | | INSURER F : |
| INSURER(S) AFFORDING COVERAGE | NAIC # | | | | | | | | | | | | | | |
| INSURER A : Continental Casualty Company | 20443 | | | | | | | | | | | | | | |
| INSURER B : Travelers Casualty and Surety Company | 19038 | | | | | | | | | | | | | | |
| INSURER C : XL Specialty Insurance Company | 37885 | | | | | | | | | | | | | | |
| INSURER D : Underwriters at Lloyd's London | 32727 | | | | | | | | | | | | | | |
| INSURER E : | | | | | | | | | | | | | | | |
| INSURER F : | | | | | | | | | | | | | | | |
| INSURED Digital Engineering & Imaging, Inc. 527 W Esplanade Ave #200 Kenner LA 70065 | | | | | | | | | | | | | | | |

COVERAGES

CERTIFICATE NUMBER: 84691874

REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

| INSR LTR | TYPE OF INSURANCE | ADDL INSD | SUBR WVD | POLICY NUMBER | POLICY EFF (MM/DD/YYYY) | POLICY EXP (MM/DD/YYYY) | LIMITS |
|----------|--|-----------|----------|-------------------------|-------------------------|-------------------------|---|
| A | <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC <input type="checkbox"/> OTHER: | | | 2099988417 | 3/25/2024 | 3/25/2025 | EACH OCCURRENCE \$2,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$1,000,000 MED EXP (Any one person) \$10,000 PERSONAL & ADV INJURY \$2,000,000 GENERAL AGGREGATE \$4,000,000 PRODUCTS - COMP/OP AGG \$4,000,000 \$ |
| | AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> NON-OWNED AUTOS ONLY | | | | | | COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$ |
| A | <input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> DED <input checked="" type="checkbox"/> RETENTION \$ 10,000 | | | 4027054816 | 3/25/2024 | 3/25/2025 | EACH OCCURRENCE \$2,000,000 AGGREGATE \$2,000,000 \$ |
| B D | WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below | Y/N N | N/A | UB0K896602 PSR083792 | 3/25/2024 12/1/2023 | 3/25/2025 12/1/2024 | <input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTHER E.L. EACH ACCIDENT \$1,000,000 E.L. DISEASE - EA EMPLOYEE \$1,000,000 E.L. DISEASE - POLICY LIMIT \$1,000,000 |
| C | PROFESSIONAL LIABILITY <input type="checkbox"/> CLAIMS MADE FORM | | | DPR5030856 | 6/20/2024 | 6/20/2025 | PER CLAIM \$2,000,000 AGGREGATE \$2,000,000 |

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

Certificate Holder is included as Additional Insured along with Waiver of Subrogation on General Liability which is primary and non-contributory as required by written contract. Waiver of subrogation included on Workers Compensation and Professional Liability policies as required by written contract. Umbrella policy includes waiver of subrogation and additional insured to the underlying General, Auto and Employers Liabilities policies as required by written contract subject to each policy's terms, exclusions and conditions.

CERTIFICATE HOLDER**CANCELLATION**

| | |
|---|---|
| Digital Engineering & Imaging, Inc. 527 W Esplanade Ave #200 Kenner LA 70065 | SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE  |
|---|---|

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