



# STATEMENT OF QUALIFICATIONS ROUTINE ENGINEERING SERVICES FOR SEWER PROJECTS

MARCH 25, 2022



VOLKERT



March 25, 2022

Volkert, Inc.  
4141 Bienville Street, Suite 101  
New Orleans, LA 70119  
504.488.8002  
www.volkert.com



Jefferson Parish Purchasing Department  
c/o Misty Camardelle, Assistant Director  
General Government Building  
200 Derbigny Street - Suite 4400  
Gretna, LA 70053

**RE: STATEMENT OF QUALIFICATIONS TO PROVIDE ROUTINE ENGINEERING SERVICES FOR SEWER PROJECTS; SOQ NO. 22-010; RESOLUTION NO. 138812**

Dear Members of the Selection Committee,

Volkert is pleased to submit our extensive qualifications to provide routine professional engineering services for Sewer Projects throughout Jefferson Parish. Volkert has been a consistent reliable partner with the Parish on a variety of projects and looks forward to serving the Parish through this contract selection.

Within Volkert's 96-year history, Volkert has developed a pedigree as a multi-discipline engineering and environmental firm, providing services to state and federal agencies, local and municipal governments and private industry clients throughout Louisiana.

Our experience ranges from study and design to construction support for sewer collection, transmission and treatment facilities as well as water distribution and treatment facilities while providing cost effective sewer system solutions to meet a variety of needs, as shown in our statement of qualifications provided via the TEC form.

Please note that I am an authorized representative of Volkert, Inc. and will be able to commit Volkert to a contract with the Parish upon notice to proceed. I can be reached via phone at 985-231-6501 or via e-mail at jan.evans@volkert.com. In addition, Bruce Adams can be reached at 504-231-8517 or via email bruce.adams@volkert.com, should you have any questions or desire additional information.

The firm is active and in good standing with the Louisiana Secretary of State and licensed to do business in the State of Louisiana.

Respectfully submitted,  
VOLKERT, INC.

A handwritten signature in blue ink that reads "Janet L. Evans".

Janet L. Evans, PE, MBA

## TEC Professional Services Questionnaire

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

Routine Engineering Services for Sewer Projects  
Resolution No. 138812

**B. Firm Name & Address:**

Volkert, Inc.  
4141 Bienville Street, Suite 101  
New Orleans, LA 70119

**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:**

Janet L. Evans, PE, MBA  
LA PE No. 21307  
Vice President  
(225) 218-9440  
jan.evans@volkert.com  
7967 Office Park Boulevard  
Baton Rouge, LA 70809

**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.**

Janet L. Evans, PE, MBA  
LA PE # 21307  
Vice President  
(225) 218-9440  
jan.evans@volkert.com  
7967 Office Park Boulevard  
Baton Rouge, LA 70809

Bruce Adams, PE  
LA PE # 18752  
Operations Manager  
(504) 488-8002, Ext: 2701  
bruce.adams@volkert.com  
4141 Bienville Street, Suite 101  
New Orleans, Louisiana 70119

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

<u>14</u> Administrative	<u>18</u> Estimators	<u>      </u> Specification Writers
<u>      </u> Architects (Licensed)	<u>      </u> Geologists	<u>4</u> Structural Engineers
<u>      </u> Chemical Engineers	<u>      </u> Geotechnical Engineers	<u>      </u> Graduate Engineers
<u>13</u> Civil Engineers	<u>      </u> Interior Designers	<u>      </u> Project Managers
<u>20</u> Construction Inspectors	<u>      </u> Landscape Architects	<u>      </u> Clerical
<u>      </u> Ecologists	<u>      </u> Land Surveyor	<u>      </u> Grant/Funding Specialist
<u>1</u> Electrical Engineers	<u>      </u> Mechanical Engineers	<u>      </u> Sanitary Engineers
<u>      </u> Engineer Intern	<u>      </u> Environmental Engineers	
<u>6</u> Professional Land Surveyors		<u>98</u> <b>TOTAL</b>

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

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

## TEC Professional Services Questionnaire

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

1.  
N/A

2.  
N/A

**H. Has this JOINT-VENTURE previously worked together? Please check:**  
YES ☐ NO ☒

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

Name & Address:	Specialty:	Worked with Firm Before (Yes or No):
1. Volkert will add qualified subconsultants as needed for any specific project assignments.		
2. N/A		
3. N/A		

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

0 \_\_\_\_\_

## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
Janet L. Evans, PE, MBA Vice President
<b>Project Assignment:</b>
Principal-in-Charge
<b>Name of Firm with which associated:</b>
Volkert, Inc.
<b>Years' experience with this Firm:</b>
14
<b>Education: Degree(s)/Year/Specialization:</b>
MBA, 1986, Business Administration BS, 1980, Civil Engineering
<b>Active registration: Year first registered/discipline:</b>
LA PE #21307, 1984, Civil
<b>Other experience and qualifications relevant to the proposed Project:</b>
<p>Mrs. Evans has over 36 years of transportation and infrastructure project management and design experience, almost entirely on Louisiana projects, as well as experience in highway construction. Over the course of her career, she has worked extensively with the Louisiana Department of Transportation and Development in addition to municipalities, parishes, airports, and seaports across the state. Twelve years ago, she joined Volkert, which was founded in New Orleans in 1925, and has reestablished the firm as one of the state's leading consultants. More recently, she has managed or supported many of the state's large, fast-track, alternative delivery projects, including major projects on I-10, I-12, and other interstates. She also recently managed the state's first transportation CMAR project, the emergency shoulders project on the Lake Pontchartrain Causeway. She now leads a growing team of over 50 professionals in multiple disciplines in five different offices across the state for Volkert. Her experience includes both traditional design and an alternative design-build considered confined work zones, environmental compliance/permitting, traffic queuing and limited lane closures and development of construction sequencing for the high average daily traffic volume interstates.</p>

## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
Bruce Adams, PE Operations Manager
<b>Project Assignment:</b>
Operations Manager
<b>Name of Firm with which associated:</b>
Volkert, Inc.
<b>Years' experience with this Firm:</b>
2.5
<b>Education: Degree(s)/Year/Specialization:</b>
BS, 1976, Civil Engineering
<b>Active registration: Year first registered/discipline:</b>
LA PE #18752, 1976, Civil Engineering
<b>Other experience and qualifications relevant to the proposed Project:</b>
Mr. Adams is a lifelong resident of the greater New Orleans area. He graduated in 1976 from Tulane University with a Bachelor of Science in Civil Engineering and is currently licensed as a professional engineer in Louisiana, Mississippi and Alabama, first licensed in Louisiana in 1980. Upon graduation, He began employment with URS/Forrest and Cotton, legacy to URS Corporation. His experience with URS included planning, engineering, design, management and oversight of infrastructure projects, including extensive experience in surface transportation, coastal restoration, sewerage, drainage, and flood and hurricane protection projects. Mr. Adams departed URS in February of 2015 after 38 years of service. Mr. Adams soon continued his career at the Sewerage and Water Board of New Orleans as Deputy Director of Engineering and Construction while occupying the seat of the Deputy General Superintendent. During his time with the NOSWB he directed emergency repairs and/or projects to maintain water quality and restore pressure as a result of the freeze event. He joined Volkert in August 2019 as Operations Manager of Volkert's New Orleans office and is leading the Filmore South (A, B, C) improvements for the City of New Orleans.

## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
Ashley Beckendorf, PE Project Manager
<b>Project Assignment:</b>
Project Manager
<b>Name of Firm with which associated:</b>
Volkert, Inc.
<b>Years' experience with this Firm:</b>
8
<b>Education: Degree(s)/Year/Specialization:</b>
BS, 2008, Civil Engineering
<b>Active registration: Year first registered/discipline:</b>
LA PE #37334, 2012, Civil Engineering
<b>Other experience and qualifications relevant to the proposed Project:</b>
Ms. Beckendorf has over 13 years of design and engineering experience and expertise in delivering complex drainage, infrastructure, open space, and capital projects for government clients. She has specialized in sewer infrastructure design, site development, and roadway engineering. She has worked on the East Baton Rouge Greenlight Program and East Baton Rouge Parish Sanitary Sewer Overflow Program, beginning from the preliminary stages to design and on through construction. She has also worked on several site developments, roadway plans, and airport plans. She has managed complex projects with all aspects of engineering including geotechnical, surveying, environmental, real estate, utilities, traffic, lighting, drainage, bridge, and roadway design.

## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
Ryan Ordeneaux, PE Project Engineer
<b>Project Assignment:</b>
Project Engineer
<b>Name of Firm with which associated:</b>
Volkert, Inc.
<b>Years' experience with this Firm:</b>
4
<b>Education: Degree(s)/Year/Specialization:</b>
BS, 2003, Civil Engineering
<b>Active registration: Year first registered/discipline:</b>
LA PE #39476, 2015, Civil Engineering
<b>Other experience and qualifications relevant to the proposed Project:</b>
Mr. Ordeneaux has engineered a variety of projects over his 17-year career including roadway design, bridge replacements, and aviation design. This includes interstates, highway, and local roadway design; traffic control plan development; hydraulic improvements; and drainage improvement projects throughout Louisiana. He has served as a project estimator with project management and inspection experience.



## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>	
<b>Name &amp; Title:</b>	
Raymond "Ray" Miller, PE QA/QC Manager	
<b>Project Assignment:</b>	
Project Manager	
<b>Name of Firm with which associated:</b>	
Volkert, Inc.	
<b>Years' experience with this Firm:</b>	
13	
<b>Education: Degree(s)/Year/Specialization:</b>	
MBA, 1999, Business BS, 1991, Mechanical Engineering	
<b>Active registration: Year first registered/discipline:</b>	
LA PE #34526, 2009, Civil Engineering	
<b>Other experience and qualifications relevant to the proposed Project:</b>	
<p>Mr. Miller has 13 years of experience with Volkert, and has over 29 years of experience with municipal sludge dewatering facility design; water main upgrades, lift station back up pump installation; new lift station construction/upgrades; wastewater plant rehabilitation projects; wastewater treatment plant upgrades; water treatment plant projects; water distribution system projects; structuring an annual maintenance contract; and lift station capacity upgrades.</p>	

## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
Melinda Immel, PE Project Engineer
<b>Project Assignment:</b>
Project Engineer / Wastewater Design Facility Specialist
<b>Name of Firm with which associated:</b>
Volkert, Inc.
<b>Years' experience with this Firm:</b>
27
<b>Education: Degree(s)/Year/Specialization:</b>
BS, 1995, Civil Engineering / Environmental Certificate
<b>Active registration: Year first registered/discipline:</b>
AL PE #24706, 2002 MS PE #18931, 2009
<b>Other experience and qualifications relevant to the proposed Project:</b>
Ms. Immel has 25 years of experience since joining Volkert in 1995 and is responsible for the design of civil and utility engineering projects for municipalities and utility boards. She has served as the Project Manager and Project Engineer for various ALDOT utility relocation projects that consisted of relocating utilities for local municipalities to accommodate highway improvement projects. She has also lead the design and rehabilitation of numerous list stations, as well as water and wastewater treatment plant designs and upgrades.

## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
Melissa O'Sullivan Deputy Project Manager / Wastewater Facility Design Team Leader
<b>Project Assignment:</b>
Water / Wastewater Coordinator
<b>Name of Firm with which associated:</b>
Volkert, Inc.
<b>Years' experience with this Firm:</b>
25
<b>Education: Degree(s)/Year/Specialization:</b>
BS, 1995, Civil Engineering
<b>Active registration: Year first registered/discipline:</b>
AL PE # 23400, 1999, Civil Engineering FL PE # 61463, 2004, Civil Engineering MS PE #18940, 2009, Civil Engineering
<b>Other experience and qualifications relevant to the proposed Project:</b>
Mrs. O'Sullivan has over 27 years of water/wastewater experience, including a recently completed AMI/AMR project within Mobile County, AL. Melissa will be a technical resource for this project providing plans and specifications for the replacement of AMR/AMI meters She has served as Project Manager for numerous utility improvement projects along the Gulf Coast for local municipalities. She is responsible for overseeing and developing plans, specifications and contract documents. Her experience includes water and sewer main design and relocations, lift station design and rehabilitation, collection system rehabilitation, permitting, bid phase services, and construction phase services.

## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>	
<b>Name &amp; Title:</b>	
Thomas Brymer, PE Project Engineer	
<b>Project Assignment:</b>	
Project Engineer	
<b>Name of Firm with which associated:</b>	
Volkert, Inc.	
<b>Years' experience with this Firm:</b>	
3	
<b>Education: Degree(s)/Year/Specialization:</b>	
MS, Systems Engineering, 2018 BS, Civil Engineering, 2016 AS, Pre-Engineering, 2013	
<b>Active registration: Year first registered/discipline:</b>	
LA PE #0045901, 2021, Civil Engineering	
<b>Other experience and qualifications relevant to the proposed Project:</b>	
<p>Mr. Brymer has over 4 years of engineering experience. He is experienced in systems analysis, design, and equipment selection; development of technical specifications; permitting; bid and award; and construction phases of projects. His technical experience includes project and construction management, technical studies and analyses, water and wastewater treatment plant design, water distribution and wastewater collection systems design, pump station design, and master plan development.</p>	



## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
Katie McCoy, PE, CAPM Project Engineer
<b>Project Assignment:</b>
Project Engineer
<b>Name of Firm with which associated:</b>
Volkert, Inc.
<b>Years' experience with this Firm:</b>
2
<b>Education: Degree(s)/Year/Specialization:</b>
MS, Civil Engineering, 2020 BS, Civil Engineering, 2016
<b>Active registration: Year first registered/discipline:</b>
AL PE #40289, 2021, Civil Engineering
<b>Other experience and qualifications relevant to the proposed Project:</b>
Mrs. McCoy joined Volkert in the summer of 2020, after completing her Masters of Science studies and interning with other engineering firms. She joins the utility department where she works on projects related to utility services. Her primary experience is in the design of water distribution systems and wastewater collection and conveyance systems. She also has experience in permitting and construction phase services. She is an active member of the Alabama Water Environment Association and a member of the Water Environment Foundation Collection Systems Committee.

## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
Tony Celano, EI Engineering Intern
<b>Project Assignment:</b>
Design Engineering
<b>Name of Firm with which associated:</b>
Volkert, Inc.
<b>Years' experience with this Firm:</b>
2
<b>Education: Degree(s)/Year/Specialization:</b>
BS, 2019, Civil Engineering
<b>Active registration: Year first registered/discipline:</b>
LA EI #0034607
<b>Other experience and qualifications relevant to the proposed Project:</b>
<p>Mr. Celano joined Volkert in 2020, he assists Professional Engineers in plan preparation for civil related construction projects and contributes to on-going construction management. His project experience includes:</p> <ul style="list-style-type: none"><li>- I-10 (Williams Boulevard to Veterans Memorial Boulevard), and Loyola Drive to Williams Boulevard in Jefferson Parish, Louisiana for the Louisiana Department of Transportation and Development (LA DOTD)</li><li>- Filmore South (Group A), final design services and pending construction phase services for Filmore South (Group B), and pending design services for Filmore South (Group C) for the City of New Orleans Department of Public Works in New Orleans, Louisiana.</li><li>- Demolition of Abandoned C-7 &amp; C-8 Basins at the Carrollton Water Treatment Plant; (New Orleans, LA)</li><li>- IH-35 Capital Express North (Austin, TX)</li></ul>

## TEC Professional Services Questionnaire

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

### PROJECT NO. 1

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:
Port of Iberia Millennium Expansion Project, New Iberia, Louisiana  Client: Port of Iberia c/o CB&I  Contact: Glenn Ledet, CB&I (225) 987-7170	The project involved the partial relocation of an existing 6" sanitary sewer force main and expansion of the Port of Iberia waste water treatment plant. The force main relocation was needed due to port expansion of Slip C-8. The treatment plant expansion was related to the overall port expansion to ensure treatment capacity into the future.
Completion Date (Actual or estimated):	Estimated Cost:
	<div style="display: flex; justify-content: space-between;"> <div style="width: 45%; text-align: center;">Entire Project:</div> <div style="width: 45%; text-align: center;">Work for which Firm was Responsible:</div> </div>
2015	<div style="display: flex; justify-content: space-between;"> <div style="width: 45%; text-align: center;">\$56,000.00</div> <div style="width: 45%; text-align: center;">\$56,000.00</div> </div>

### PROJECT NO. 2

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:
St. Landry Road – Edenborne Connector (Sewer Portion) Ascension Parish, LA  Client: Ascension Parish, LA  Contact: Tracie Rabalais (225) 450-1386	Initial schematic recommendations for the connection of sewer to the treatment plant were developed for this project. A new sewer is to be constructed from the Edenborne Connector/St. Landry Road intersection to the existing Lamar Dixon sewage treatment plant. Volkert analyzed alternatives including future installation of a new sewer lift station, gravity sewers, force mains, manholes, extending the new sewer, sewer depth, and other needs for future development along the corridor.
Completion Date (Actual or estimated):	Estimated Cost:
	<div style="display: flex; justify-content: space-between;"> <div style="width: 45%; text-align: center;">Entire Project:</div> <div style="width: 45%; text-align: center;">Work for which Firm was Responsible:</div> </div>
2015	<div style="display: flex; justify-content: space-between;"> <div style="width: 45%; text-align: center;">\$1.14M</div> <div style="width: 45%; text-align: center;">\$1.14M</div> </div>

## TEC Professional Services Questionnaire

<b>PROJECT NO. 3</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility</b>	
<p>Sewer Model Maintenance, Gonzales, Louisiana</p> <p>Client: City of Gonzales, LA 120 South Irma Boulevard Gonzales, LA 70737</p> <p>Contact: Jackie Baumann (225) 647-9589</p>	<p>Volkert was under contract to the City of Gonzales on an ongoing basis to maintain the City of Gonzales' sewer model as required by the City. This included the addition of new wastewater infrastructure to the model such as gravity mains, force mains, manholes, pump stations, and any upgrades to the existing infrastructure. Other tasks associated with the maintenance included adding flows from new or proposed developments, re-routing flows, and analyzing the various effects that increased sewer loading and re-routing can cause. We analyzed how the current and proposed infrastructure was changed from the existing conditions to proposed conditions and made suggestions based on the combination of model results and engineering knowledge.</p>	
<b>Completion Date (Actual or estimated)</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2017	\$55,000.00	\$55,000.00

<b>PROJECT NO. 4</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<p>West Baton Rouge Parish Emergency Generators for the West Baton Rouge Parish</p> <p>Client: West Baton Rouge Parish, LA</p> <p>Contact: Jason Manola (225) 383-4755</p>	<p>Volkert was responsible for the preparation of preliminary and final engineering design services and preparation of plan for the installation of selected generators. These services included topographic surveys, and construction plans and specifications preparation. These natural gas generator systems vary from 25KW to 125KW on various single-phase and three phase medium voltage systems. Electrical design included analysis and design for standby generators at 30 lift stations. Each station required transfer switches to transfer the load to the generator in case of power outage or to act as a service disconnect during emergency situations.</p>	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2015	\$44,000.00	\$44,000.00



## TEC Professional Services Questionnaire

<b>PROJECT NO. 5</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<p>Lift Station No. 3 Equalization Storage Tank and Pumping Improvements, Tuscaloosa, Alabama</p> <p>Client: City of Tuscaloosa, AL</p> <p>Contact: Jarrod Milligan Deputy Executive Director (205) 248-5253 jmilligan@tuscaloosa.com</p>	<p>The City of Tuscaloosa has a linear asset management program to prioritize necessary improvements within the sanitary sewer collection system to reduce recurring sanitary sewer overflows (SSO's) and meet future demands with a sustainable infrastructure. The Lift Station No. 3 (LS3) interceptor sewer and associated basin was identified as a key contributor to recurring SSO's. The LS3 interceptor had capacity issues and a high probability of failure along several segments. It was identified as a high priority for replacement/rehabilitation.</p> <p>Volkert conducted a review of flow monitoring data along the interceptor and upstream branches and developed projected flows through 2035. These flows were used in a schematic hydraulic model for capacity analysis to identify and evaluate the limiting conditions of the existing interceptor. The design resulted in installation of approximately 3,000 LF of 54" diameter gravity sewer replacement and approximately 8,000 LF of 30" diameter force main. Volkert was also selected for lift station upgrades for LS3 and LS21 as a part of the City of Tuscaloosa's efforts to reduce SSO's. Design is currently underway for the upgrade of LS3 that includes replacement of all three of the dry pit submersible pumps with submersible pumps and conversion of the LS to a complete submersible station. The design includes major structural and electrical upgrades as well as replacement of the emergency generator and controls/SCADA upgrades. The LS21 upgrades are similar but also include a 2,000,000-gallon side stream storage tank.</p>	
Completion Date (Actual or estimated):	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2021	\$5.4M	\$536,000.00

<b>PROJECT NO. 6</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<p>Monroe St. Lift Station Daphne Utilities, Daphne, AL</p> <p>Client: Daphne Utilities Board 900 Daphne Avenue Daphne, AL 36526</p> <p>Contact: Scott Polk, General Manager (251) 626-2628</p>	<p>The Monroe Street Lift Station (LS) was originally constructed prior to development immediately adjacent to its location. The Owner determined that the LS had reached the end of its useful life and also desired to relocate the LS away from the business. Volkert performed easement related services to assist the Owner in obtaining a more desirable location for the LS. Volkert provided all design, permitting, bid phase, and construction phase services for this project. The scope included a new submersible LS and wall surrounding the LS to improve its aesthetics without compromising maintenance access. Volkert also designed the revisions to the influent gravity section of piping as well as the revised force main design.</p>	
Completion Date (Actual or estimated):	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2019	\$421,000.00	\$60,000.00

## TEC Professional Services Questionnaire

<b>PROJECT NO. 7</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Lift Station No. 21 Equalization Storage Tank and Pumping Improvements, Tuscaloosa, Alabama  Client: City of Tuscaloosa  Contact: Jarrod Milligan Deputy Executive Director (205) 248-5253 jmilligan@tuscaloosa.com	Volkert's scope of services included a study phase, preliminary engineering, final design, bid phase services, and construction phase services. The scope of the project includes significant upgrades to Lift Station No. 21 to reduce Sanitary Sewer Overflows (SSO's) upstream of the lift station (LS). The LS will be converted from a wet well/dry well configuration to a submersible LS that includes two dry weather pumps and two wet weather pumps. The project includes a complete upgrade of the piping, mechanical, and electrical systems. A new 2 million gallon side stream storage tank is also part of the scope and it will be located immediately adjacent to the existing LS to allow collected wet weather flow to return to the collection system via gravity flow.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2021	\$6.43M	\$613,000.00

<b>PROJECT NO. 8</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Carson Loop Water Main Phase 6 Improvements  Client: Birmingham Water Works Board  Contact: Douglass Stockham, Manager of System Development doug.stockham@bwwb.org (205) 244-4186	After the BWWB completed Phase I in-house, Volkert, over a period of two decades, has provided multidisciplinary services for phase 2 through phase 5 for design and construction of 12 miles of 36-inch water main as shown in the Carson Loop Projects Map. Volkert's services range from survey, aerial photography, utility locates, environmental assessment, various permitting, real estate acquisition and easement agreement preparation, design, bidding and construction engineering and inspection services.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
12/2022 Est.	\$9.1M	\$2.35M

## TEC Professional Services Questionnaire

<b>PROJECT NO. 9</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Raw Water to Potable Watermain Conversion  Client: Mobile Area Water and Sewer System (MAWSS)  Contact: Bud McCrory, Water and Sewer Director bmccrory@mawss.com (251) 694-3150	The project's goals included improving water age and corresponding water quality, increasing water system flow capacities, allowing for the removal of other system transmission lines that were located in areas with potential maintenance concerns, and improving the reliability of the water transmission system were all met. The anticipated flow conditions analyzed with hydraulic modeling were also attained. Communication with the public, including major system, hospitals and other critical connections were also very successful.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2018	\$4.2M	\$699,000.00

<b>PROJECT NO. 10</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
Sanitary Sewer Capacity Assurance Program  Client: Mobile Area Water and Sewer System (MAWSS)  Contact: Bud McCrory, Water and Sewer Director bmccrory@mawss.com (251) 694-3150	In order to comply with or exceed the U.S. Environmental Protection Agency's (USEPA) Capacity Management, Operations, and Maintenance (CMOM) Program, the Mobile Area Water and Sewer System (MAWSS) has contracted with Volkert, Inc. (Volkert) to develop a Capacity Assurance Program for the wastewater collection and transmission systems. Volkert developed a program to analyze hydraulic capacity of wastewater systems as part of the Capacity Assurance Program for the Wastewater Collection and Transmission Systems. The program evaluated both short-term and long-term capacity assurance programs.	
<b>Completion Date (Actual or estimated):</b>	<b>Estimated Cost:</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible:</b>
2021	N/A	\$200,000.00

## TEC Professional Services Questionnaire

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

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


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

Volkert has served a long list of water and wastewater utility clients including cities, local municipalities, counties/parishes and private utility companies. Our performance is best evidenced by the long-term relationships that we have established with our clients including the client list from Alabama, Mississippi, Louisiana, and Florida for water and wastewater services found below. Volkert has provided services similar to those anticipated for this contract to the following clients:

New Orleans Sewerage and Water Board  
 Atlanta Department of Watershed Management  
 Mobile Area Water & Sewer System  
 Birmingham Waterworks Board  
 Daphne Utilities Board  
 Emerald Coast Utility Authority  
 City of Fairhope  
 City of Saraland  
 Diamondhead Water and Sewer District  
 Rivera Utilities  
 City of Gulf Shores Utility Board  
 City of Biloxi  
 City of Mobile  
 Harrison County Utilities Authority  
 City of Orange Beach  
 West Baton Rouge Parish  
 City of Natchez

City of Pritchard  
 Alabama State Port Authority  
 Mobile County Water, Sewer, and Fire Protection Authority  
 Pritchard Water Works and Sewer Board  
 Jefferson County Environmental Services  
 City of Daphne  
 ALDOT  
 Baldwin County Commission  
 Jefferson County Commission  
 Mobile County Commission  
 City of Tuscaloosa  
 City of Foley  
 City of Satsuma  
 City of Creola  
 City of Chicksaw  
 Dauphin Island Water and Sewer Authority

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

Signature:  Print Name: Janet L. Evans, PE, MBA  
 Title: Vice President Date: March 25, 2022



The logo features a dark blue triangle on the left and a green triangle on the right, both pointing towards the center. The word 'VOLKERT' is written in white, serif, all-caps font across the dark blue triangle.

VOLKERT