

**RFQ# ADSPO14-00003465, Annual Request for Qualifications and Experience
REVISED - Attachment I – General Qualifications**

(If a firm has branch offices, complete for each specific branch office seeking work.)

1. REVISED ADSPO13-00003465: Annual Request for Qualifications

a.	FIRM (OR BRANCH OFFICE) NAME:	Engineering & Geologic Water & Wastewater Services, LLC dba Fluid Solutions
b.	FIRM (OR BRANCH OFFICE) STREET:	2727 N Third Street, Suite 300
c.	FIRM (OR BRANCH OFFICE) CITY:	Phoenix
d.	FIRM (OR BRANCH OFFICE) STATE:	Arizona
e.	FIRM (OR BRANCH OFFICE) ZIP CODE:	85004
f.	YEAR ESTABLISHED:	1998
(g1).	OWNERSHIP - TYPE:	LLC
(g2)	OWNERSHIP - SMALL BUSINESS STATUS:	Yes
h.	POINT OF CONTACT NAME AND TITLE:	Norm Fain, III
i.	POINT OF CONTACT TELEPHONE NUMBER:	602-707-7777
j.	POINT OF CONTACT E-MAIL ADDRESS:	nfain@flusol.com
k.	NAME OF FIRM <i>(If block 1a is a branch office):</i>	

**RFQ# ADSP014-00003465, Annual Request for Qualifications and Experience
REVISED - Attachment I – General Qualifications**

2. EMPLOYEES BY DISCIPLINE

a. Discipline Title	b. Function: Primary (P) or Secondary (S)	c. No. of Employees - Firm	d. No. of Employees - Branch
CADD Technician	P	1	
Civil Engineer	P	1	
Construction Inspector	S	1	
Environmental Engineer	S	1	
Sanitary Engineer	P	1	
Technician/Analyst	P	1	
Water Resources Engineer	S	1	
Total		4	

**RFQ# ADSPO14-00003465, Annual Request for Qualifications and Experience
REVISED - Attachment I – General Qualifications**

3. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST YEAR

a. Approximate No. of Projects	b. Experience	c. Revenue Index Number (see below)
6	Construction Management	3
7	Cost Estimating; Cost Engineering and Analysis; Parametric Costing; Forecasting	2
3	Design-Build - Preparation of Requests for Proposals	2
4	Forensic Engineering	1
3	Hydraulics & Pneumatics	1
1	Infrastructure	1
5	Pipelines (Cross-Country - Liquid & Gas)	2
2	Plumbing & Piping Design	2
1	Rehabilitation (Buildings; Structures; Facilities)	1
4	Sewage Collection, Treatment and Disposal	2
5	Specifications Writing	1
1	Value Analysis; Life-Cycle Costing	1
10	Water Resources; Hydrology; Ground Water	2
2	Water Supply; Treatment and Distribution	1
3	Water Well Rehabilitation; Water Well Work	2

PROFESSIONAL SERVICES REVENUE INDEX NUMBER

- | | |
|---|---|
| 1. Less than \$100,000 | 6. \$2 million to less than \$5 million |
| 2. \$100,000 to less than \$250,000 | 7. \$5 million to less than \$10 million |
| 3. \$250,000 to less than \$500,000 | 8. \$10 million to less than \$25 million |
| 4. \$500,000 to less than \$1 million | 9. \$25 million to less than \$50 million |
| 5. \$1 million to less than \$2 million | 10. \$50 million or greater |

**RFQ# ADSP014-00003465, Annual Request for Qualifications and Experience
REVISED - Attachment I – General Qualifications**

4. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section 4 for each key person.)

a. NAME Norm Fain, III	b. ROLE IN THIS CONTRACT Principal Engineer	c. YEARS EXPERIENCE	
		1. TOTAL 29	2. WITH CURRENT FIRM 15
d. FIRM NAME AND LOCATION (City and State) Fluid Solutions, Phoenix, AZ			
e. EDUCATION (DEGREE AND SPECIALIZATION) B. Sc., Civil Engineering Technology Northern Arizona University, 1984		f. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) Professional Engineer, Civil, Arizona (#25969) 1992 Licensed General Engineering Contractor, Arizona (#137525) 1998	
g. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Associations: Arizona Water Association; Water Environment Federation; American Water Works Association Publications: "Wastewater A Resource"; Arizona/Nevada Academy of Science "The Future of Wastewater in Goodyear Arizona – Treatment and Use"; Water Environment Federation, American Water Works Association, Arizona Water Pollution Control Association (Arizona Water Association) "Protection of Base Flows of the San Pedro River"; American Public Works Association (Arizona Chapter), Arizona Water Pollution Control Association (Arizona Water Association)			

H. RELEVANT PROJECTS

1) (1) TITLE AND LOCATION (City and State) Vernon Elementary School Dist #9 – Septic System Improvements Vernon, AZ	(2) Year Completed	
	Professional Services 2012	Construction (if applicable) 2012
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE General Contractor for installation of septic system with nitrogen removal capabilities. No design services were performed. Total Budget: \$247,800 ROLE: General Contractor <input checked="" type="checkbox"/> Check if project performed with current firm		
2) (1) TITLE AND LOCATION (City and State) Hopeville Water Company – Valuation of Water Utility Buckeye, AZ	(2) Year Completed	
	Professional Services 2012	Construction (if applicable) n/a
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE An evaluation of the Water Company for negotiating a sales agreement with the Town of Buckeye. RCNLD (Replacement Cost New Less Depreciation) valuation was used to evaluate the monetary value of water infrastructure for the purpose of selling the utility. This approach considers the estimated life of each component and establishes a value based on estimated cost if reconstructing the component today. Evaluation also included water quality; land; and infrastructure, consisting of one well, two storage tanks, one booster station, and distribution system. Total Budget: \$9200 ROLE: Engineer, Value Analysis <input checked="" type="checkbox"/> Check if project performed with current firm		
3) (1) TITLE AND LOCATION (City and State) San Carlos Unified School District – Well, Tank, and Booster Station San Carlos, AZ	(2) Year Completed	
	Professional Services 2012	Construction (if applicable) 2012
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Design and construction services for equipping a new well; transmission main; 250,000 gallon storage tank; 10,000 gallon hydropneumatic tank; disinfection; power and controls for the San Carlos High School. This effort was necessary to meet EPA redundancy requirements. Total Budget: \$888,250 ROLE: Principal Engineer; Design-Build Contractor <input checked="" type="checkbox"/> Check if project performed with current firm		
4) (1) TITLE AND LOCATION (City and State) Ajo Improvement Company Lift Station Design Ajo, AZ	(2) Year Completed	
	Professional Services 2012	Construction (if applicable) 2012
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Subconsultant for design and construction services of a replacement lift station. Work included design of grinder station, duplex pumping system, and remote control systems with stand-by power capabilities. Total Budget: \$28,960 ROLE: Project Engineer <input checked="" type="checkbox"/> Check if project performed with current firm		
5) (1) TITLE AND LOCATION (City and State) Ruth Fisher Elementary School – Emergency Wastewater Services Tonopah, AZ	(2) Year Completed	
	Professional Services 2013	Construction (if applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Design-build of 0.42 WWTP with recharge and reuse. Modification of initial design and construction of a complete mix, multi-stage biological nutrient removal treatment plant that had been abandoned by the initial contractor during construction of high school. We upgraded the design to meet new regulatory standards and provided construction services. Project is currently in start-up mode. Certificates of Approval of Construction Operations and To Commence Operations have been issued by the County. Total Budget: \$1,563,869 ROLE: Principal Engineer, Design-Build Contractor <input checked="" type="checkbox"/> Check if project performed with current firm		

**RFQ# ADSP014-00003465, Annual Request for Qualifications and Experience
REVISED - Attachment I – General Qualifications**

4. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section 4 for each key person.)

a. NAME David Heighway		b. ROLE IN THIS CONTRACT Project Engineer		c. YEARS EXPERIENCE	
				1. TOTAL 23	2. WITH CURRENT FIRM 7
d. FIRM NAME AND LOCATION (City and State) Fluid Solutions, Phoenix, Arizona					
e. EDUCATION (DEGREE AND SPECIALIZATION) B. Sc., Civil Engineering Rose-Hulman Institute of Technology, 1982			f. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) Professional Engineer, Civil, Arizona (#46334) 2007 Professional Engineer, Illinois (#062-049139) 1994 Professional Engineer, Indiana (#19700474) 1997		
g. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Associations: Arizona Water Association; American Water Works Association					

H. RELEVANT PROJECTS

	(1) TITLE AND LOCATION (City and State)	(2) Year Completed	
		PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)
1)	Casa Grande Elementary School Dist #4 - Grinder Station Improvements Casa Grande, AZ	Professional Services 2012	Construction (if applicable) n/a
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Grinder Station providing sewer service to 2 buildings malfunctioned. Forensic engineering and cost analysis determined the most cost effective solution was installation of new grinder pump and getting second pump operational through cleaning of contacts. Total Budget: \$11,200 ROLE: Project Engineer		
	<input checked="" type="checkbox"/> Check if project performed with current firm		
2)	Palominas School Dist #49 – Septic System Improvements Hereford, AZ	Professional Services 2012	Construction (if applicable) 2012
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Replacement of failing septic system with denitrifying septic system. Work included a new septic system, gravity sewers, lift station, and force main. This was a design-build effort with Fluid Solutions as design engineer and general contractor. Total Budget: \$653,170 ROLE: Project Engineer		
	<input checked="" type="checkbox"/> Check if project performed with current firm		
3)	Aguila Elementary School Dist #63 – Well, Storage & Booster Repairs Aguila, AZ	Professional Services 2013	Construction (if applicable)
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE New Water Well of 1060 ft (expected completion 12/2013); redundant piping (900 ft) and system modifications to allow for emergency water from fire tank (completed September 2013); replacement of old booster pump motor (completed October 2013). Total Budget: \$583,324 ROLE: Project Engineer		
	<input checked="" type="checkbox"/> Check if project performed with current firm		
4)	Palo Verde Elementary School Dist #49 – Irrigation System Spec Design Palo Verde, AZ	Professional Services 2012	Construction (if applicable) n/a
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Developed specs for installation of an irrigation sprinkler system. Identified the connection point to the existing water distribution system and calculated minimal backflow prevention and maximum flow rate, so as not to adversely impact the primary use of the water for potable uses. Total Budget: \$972 ROLE: Project Engineer		
	<input checked="" type="checkbox"/> Check if project performed with current firm		
5)	Buckeye Hills Shooting Range Water System Design Services Buckeye, AZ	Professional Services 2013	Construction (if applicable) n/a
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE As a subconsultant, Fluid Solutions performed design and permitting services for water system disinfection improvements. The final design included adding a manual feed to the storage tank to allow periodic chlorination, modification of the tank feed to allow mixing in the tank, and changing the disinfection system from tablet to sodium hypochlorite. Total Budget: \$23,066 ROLE: Project Engineer		
	<input checked="" type="checkbox"/> Check if project performed with current firm		

5. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT

(Present no more than five (5) projects. Complete one Section 5 for each project.)

a. TITLE AND LOCATION (City and State)	b. YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)

**RFQ# ADSP014-00003465, Annual Request for Qualifications and Experience
REVISED - Attachment I – General Qualifications**

5. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT
(Present no more than five (5) projects. Complete one Section 5 for each project.)

a. TITLE AND LOCATION <i>(City and State)</i> Septic System Improvements Hereford, AZ	b. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2012	CONSTRUCTION <i>(If applicable)</i> 2012

23. PROJECT OWNER'S INFORMATION		
c. PROJECT OWNER Palominas School District #49	d. DOLLAR AMOUNT OF PROJECT \$653,170	e. TOTAL COST OF PROJECT \$653,169.75

f. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(include scope, size, and length of project)*

The Palominas Elementary School had severe problems with the leach field for one of the septic systems on the campus. Fluid Solutions was hired as design engineer to determine the most cost-effective method of improving the system to comply with the General Permit requirements of AAC R18-9-3. Reduction of the Total Nitrogen load was required to meet the standards of the General Permit. The final recommendation was to install an additional septic tank, grinder pump station, and treatment components which brought the nitrogen loading of the site into compliance with State requirements.

Reuse of the existing septic tanks was incorporated in the design, since there were no signs of structural problems. However, adding additional tank volume was necessary because the treatment required a larger "pre-treatment" volume for the septic tanks. The final design called for replacing 4 of the tanks with 1 larger tank, thereby reducing the total number of septic tanks from 8 to 5.

Fluid Solutions was the general contractor for the actual construction which included a new septic system, gravity sewers, lift station and force main.

5. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT
(Present no more than five (5) projects. Complete one Section 5 for each project.)

a. TITLE AND LOCATION <i>(City and State)</i> Water Resources Management Services Flagstaff, AZ	b. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2013	CONSTRUCTION <i>(If applicable)</i> n/a

23. PROJECT OWNER'S INFORMATION		
c. PROJECT OWNER City of Flagstaff	d. DOLLAR AMOUNT OF PROJECT \$157,000	e. TOTAL COST OF PROJECT \$157,000

f. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(include scope, size, and length of project)*

The purpose of this contract was to backfill for the vacant Water Resource Manager position. We provided technical expertise pertaining to the City's water resource program. The general scope included representing the City in regional and statewide meetings; researching water rights, water and reclaimed water supply and demand; researching development of municipal water policies; and assisting in obtaining federal and state approvals and permits. The length of the contract was 15 months, until the City filled the open position.

**RFQ# ADSPO14-00003465, Annual Request for Qualifications and Experience
REVISED - Attachment I – General Qualifications**

5. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT
(Present no more than five (5) projects. Complete one Section 5 for each project.)

a. TITLE AND LOCATION <i>(City and State)</i> Well Emergency Service & Well Investigation Cameron, AZ	b. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2013	CONSTRUCTION <i>(If applicable)</i> n/a

23. PROJECT OWNER'S INFORMATION

c. PROJECT OWNER Tuba City Unified School Dist #15	d. DOLLAR AMOUNT OF PROJECT \$31,592	e. TOTAL COST OF PROJECT \$31,592
--	--	---

f. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(include scope, size, and length of project)*

Our initial involvement with the project was to determine the cause for a well pump failure. We had a pump contractor make a site visit to evaluate the conditions and continued working with the contractor to purchase and install a new pump, motor, and column pipe. The well was in service within eight days of our notification of the failure.

Once the emergency situation was resolved, we were hired to evaluate water quality to define a potential treatment regimen for the water supply. Water sampling was completed and the data collected was used to develop a solutions matrix. The schematic design report included four alternatives with potential capital costs and total life cycle cost estimates for each alternative.

5. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT
(Present no more than five (5) projects. Complete one Section 5 for each project.)

a. TITLE AND LOCATION <i>(City and State)</i> New Municipal Well Gila Bend, AZ	b. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2013	CONSTRUCTION <i>(If applicable)</i> n/a

23. PROJECT OWNER'S INFORMATION

c. PROJECT OWNER Town of Gila Bend	d. DOLLAR AMOUNT OF PROJECT \$120,083	e. TOTAL COST OF PROJECT \$22,175
--	---	---

f. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(include scope, size, and length of project)*

We were contracted to design improvements necessary for construction of a new well at the Town's existing well field. Upon completion of initial geological investigations, including flood plain issues and impact analyses, well specifications using dual rotary drilling were developed. We provided assistance to the Town in the bidding process. However, after selection of a driller, the Town's finance department determined there were not sufficient funds to proceed with the project at this time, so the project was cancelled.

**RFQ# ADSP014-00003465, Annual Request for Qualifications and Experience
REVISED - Attachment I – General Qualifications**

5. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT

(Present no more than five (5) projects. Complete one Section 5 for each project.)

a. TITLE AND LOCATION <i>(City and State)</i> Replacement Water Line Buckeye, AZ	b. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2012	CONSTRUCTION <i>(If applicable)</i> 2012

23. PROJECT OWNER'S INFORMATION

c. PROJECT OWNER Liberty School District #25	d. DOLLAR AMOUNT OF PROJECT \$163,422	e. TOTAL COST OF PROJECT \$163,422
--	---	--

f. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (include scope, size, and length of project)

This was a design build effort for replacement of an existing water line loop serving the elementary school. The water line had exceeded its expected life and pipe failures were occurring at regular intervals. On site work was performed during off hours to mitigate impacts to student life.

The investigation phase required locating the existing system as it existed in the ground and identifying where the replacement system should be located. In addition to identifying each branch on the existing system, septic systems and leach fields had to be located for protection from contamination, as well as area flood irrigation piping. Hydraulic evaluations included modeling the existing system to ensure the new system would meet delivery capabilities and sizing new pipe to meet required demands.

Plans and specifications were prepared suitable for permitting and construction. These documents also provide the school with a record of improvements so that as future changes occur, a valid record exists to be considered in the planning. Permitting included Approval to Construct (AtC) and Approval of Construction (AoC) permits from MCES. Finally, we provided construction management services, witnessed disinfection and pressure testing for permitting, and prepared record drawings.

6. ADDITIONAL INFORMATION

a. PROVIDE ANY ADDITIONAL INFORMATION YOU FEEL MAY BE NECESSARY TO DESCRIBE YOUR FIRMS QUALIFICATIONS. (ATTACH ADDITIONAL SHEETS AS NEEDED.)

In the arid Southwest, the wise use of water is the key to sustained economic development. Fluid Solutions was formed to advance the wise use of water through the application of integrated water resource management. Fluid Solutions has the expertise to:

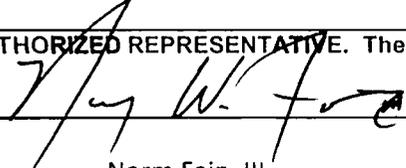
- Locate water resources and secure their lawful use;
- Match water quality with appropriate end use requirements through the application of hydrology, hydrogeology, and engineering skills;
- Design and construct treatment works to produce water quality to meet end use requirements;
- Design and construct delivery systems that bring water from its source to the user;
- Create wastewater collection and treatment systems which can maximize the cost effective treatment and disposal of wastewater;
- Design safe means of reusing and/or recharging treated wastewater to recover or preserve its status as a water resource; and
- Evaluate the degree and extent of environmental contamination and develop strategies for its management and remediation.

The attached table supplies an overview of the services Fluid Solutions provides its clients.

7. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS

a. Percentage of Total Work Attributable to State, Federal and Municipal Government Work:	12%
b. Percentage of Total Work Attributable to Non-Government Work:	88%

8. AUTHORIZED REPRESENTATIVE. The foregoing is a statement of facts.

Signature:  _____ Date: _____ December 4, 2013 _____
Name: _____ Norm Fain, III _____ Title: __ Member _____

Environmental Compliance Services

Permitting Compliance

- Arizona Aquifer Protection Permits (APP)
- Reuse Permits
- National Pollution Discharge Elimination Permits (NPDES)
- Arizona Underground Water Storage Permits
- Arizona Water Recovery Permits
- Permit Reviews & Renewals

Regulatory Compliance

- Federal Regulations (CWA, SDWA, RCRA, CERCLA)
- Source Water Protection
- Compliance Analysis, Plans, and Implementation

Investigation and Remediation

- Soil and Groundwater Remediation

Third Party Technical Review

Review Services

- Environmental Issues
- Hydrologic Conditions
- Value Engineering

Expert Witness Services

- Litigation Support
- Cost/Contamination Responsibility Allocation
- Technical Review & Opinion
- Contaminant Transport Modeling
- Water Rights
- Groundwater/Surface Water Interactions
- Hydrology/Hydrogeology/
Geomorphology

Contracting Services

Construction Services

- Turn-key Solutions
- Design/Build Capabilities

Water Resource Management

Water Rights

- Applications and Registrations
- Annual Reporting
- Adjudication Support
- Water Use Contract Negotiations

Resource Planning

- Assured Water Supply and Water Adequacy Studies
- Municipal Service Area Supplies and Rights
- Hydrologic/Hydraulic Modeling
- Conservation Plans
- Demand Studies
- Water Budget Analysis
- Groundwater Recharge
- River System Analysis

Supply Development

- Well Site Identification, Well Design, and Aquifer Testing
- Spring Analysis and Collection System Design
- Surface Water Analysis
- Water Rights Appraisal
- Physical/Legal Availability Analysis
- Water Rights Conversion
- Rate Analysis and Development

System Planning and Management

- Master Planning
- Distribution System Modeling and Mapping
- Disinfection System Modeling
- Operations Optimization

Supply Augmentation

- Reclaimed Water Reuse/Recharge
- Reuse/Recharge Master Planning
- Development Guidelines
- Reuse Distribution
- Water Balance and Storage Requirements
- Groundwater Recharge and Recovery Pilot Studies and Facilities Design

Engineering Services

Water System Analysis

- Distribution Modeling
- Disinfection Modeling
- Plant-In-Service Inventory and Valuation
- Operations Optimization

Water System Design

- Wells, Spring Collection, and Surface Water Intakes
- Pipelines and Booster Stations
- Storage Reservoirs

Water Treatment Design

- Well Head Treatment
- Surface Water Treatment
- Membrane Filtration
- Disinfection
- Corrosion Control

Wastewater System Analysis

- Static & Dynamic Collection System Modeling
- Collection System Master Planning
- Plant-In-Service Inventory and Valuation
- Operations Optimization

Wastewater System Design

- Gravity Sewers
- Lift Stations & Force Mains
- Odor Control Systems

Wastewater Treatment Design

- Mechanical Treatment Systems
- Natural Systems, Lagoons & Wetlands
- Nutrient Removal
- Septage Receiving
- Biosolids Treatment
- Odor Control Systems
- Individual Septic Based Systems
- Corrosion Control and Remediation