



Water & Wastewater Construction

Water & Wastewater Improvements







OUR COMMITMENT

To strive to exceed your expectations and to develop a long term relationship based on trust. Understanding your needs and the importance of providing cost effective and reliable solutions create the foundation of our values.

"Your satisfaction is our core motivation."



WHAT WE DO

- Water and wastewater facility construction
- Water and wastewater facility upgrades
- Preliminary, primary, secondary and advanced treatment
- Turnkey delivery
- Design build solutions
- Nationwide coverage

Environmental Solutions

WHO WE ARE

ISC was incorporated in the state of Missouri in September of 1980. Since that time we have been providing the food and beverage, manufacturing and municipal markets with quality environmental construction services on a national basis.

With a firm commitment to the highest standards of quality and customer satisfaction, we have become a leader in the environmental construction industry.

EXPERIENCE

ISC brings to every project the knowledge and experience gained during thirty plus years of dedicated service to the environmental construction industry; encompassing preliminary, primary, secondary and advanced water and wastewater treatment facilities.

With hundreds of completed projects utilizing both design-build and bid-build project delivery systems, ISC has been able to develop and deliver the best safety, quality and cost control programs in the industry.

experience



EMPLOYED TREATMENT APPLICATIONS

AEROBIC

Activated Sludge
Complete Mix Activated Sludge
Membrane Bio-Reactor
Moving Bed Bio-Reactor
Sequencing Batch Reactor

ANAEROBIC

Continuously Stirred Reactor
Fixed Film
High Rate
Upflow Anaerobic Contact
Upflow Anaerobic Sludge Blanket



PRETREATMENT AND OTHER APPLICATIONS

Aeration Systems
Disinfection Systems
pH Adjustment
Sludge/Solids Handling

Dewatering Systems
Dissolved Air Flotation
Screening
Waste to Energy













The ISC Advantage

TURNKEY DELIVERY

ISC is in elite company when it comes to self performance. While most environmental construction firms are eliminating internal capabilities and relying on external sources to perform the backbone of their projects, ISC has kept our pledge to quality by continuing to utilize internal personnel and capabilities for the bulk of the work performed. This allows our clients to have confidence that we will not only meet but, most importantly, exceed their expectations at each and every project location.

DESIGN BUILD

A design build delivery method may not be a best fit for every project but there are no doubts that it has multiple benefits when delivered under the right circumstances. The proven benefits of a design build delivery system:

- Single Source Accountability
- Expedited Project Completion
- Cost Savings

- Budget Control
- Enhanced Communication
- Early Problem Resolution

Through firsthand experience and tireless due diligence, ISC has been able to build relationships with a select list of process design and technology partners that have allowed us to provide our clients with several design build delivery options. These "teaming partners" have the same internal values and commitment to customer satisfaction as ISC, and together we have been able to deliver multiple successful projects using the design build methodology.





PROJECT CONTROLS

SAFETY

- Proper training and individual accountability
- Every employee and subcontractor involved in maintaining a safe work environment
- All superintendents are Ten Hour and/or Twenty Hour OSHA certified
- In-house OSHA certified Safety Director
- Method review to uncover any unsafe practices
- Method review to ensure compliance with all applicable safety requirements

QUALITY

- Experienced field and management professionals
- Extensive quality control program and management systems
- Thorough submittal review process
- Equipment, material and work methods of the highest standards
- Strict compliance with project specifications

BUDGET

- Cost and time reduction efforts without cutting corners
- Estimates studied for accuracy and efficiency
- Cost analysis for areas of potential cost savings
- Timely resolution of problem areas

SCHEDULE

- Diligent preconstruction planning
- Efficient and effective phase scheduling
- Continual monitoring of each work phase
- All phases addressed to accelerate schedule









Your Satisfaction is Our Core Motivation

OUR CLIENTS

Our success strategy is simple, focus on valuable goals aimed at maintaining our greatest asset, our clients. Etched into our company directives are the philosophies to achieve excellence in client service and to build client relationships built on trust, commitment, dedication and value. In an effort to meet these goals, ISC utilizes the most up to date management systems available in the industry and has developed a solid team of highly skilled and experienced construction professionals who understand and deliver projects with a goal in mind of exceeding our client's expectations.

Understanding and addressing client needs is our top priority. We accomplish this by being accessible, offering cost effective solutions, delivering a high quality product and meeting or exceeding the expectations and timetables of our clients.

Our satisfied environmental clients include:





















































Solutions for the Environment





Industrial Services Company P.O. Box 9286 Springfield, MO 65801-9286 www.bgc-isc.com