



ENVIRONMENTAL REMEDICATION & GEOTECHNICAL

CONSTRUCTION SERVICES

TJGCONTROLS is committed to the successful creation and implementation of environmental and geotechnical construction solutions. Our industry-leading personnel have the proven experience to complete the most challenging projects.



DELIVERING INNOVATIVE COST EFFECTIVE SAFE SOLUTIONS

of clients at their facilities and properties TJGCONTROLS is built to address the needs nationwide. We directly self-perform environmental remediation and geotechnical construction work, using in-house personnel and equipment resources. TJGCONTROLS's roster is comprised of project managers, equipment operators, field technicians, field engineers, certified safety and quality control managers, and technical professionals with diverse capabilities and experience. TJGCONTROLS is a financially strong and stable contractor and we believe that our conservative

success of our company and the interests of our clients. Additionally, TJGCONTROLS possesses in - management approach is vital to the long term house which enable us to be a more

complete service provider and better implementer.

TJGCONTROLS's equipment inventory is comprised of general and practices. Our aggressive attitude toward health and safety rewards safe behavior and does not tolerate unsafe heavy construction machinery as well as self-designed behavior. TJGCONTROLS views safety as an obligation and our safety performance as critical to maintaining a leadership role in and fabricated large specialty tools and equipment the environmental and geotechnical construction industry. Our continuous effort to improve and the dedication of each configurations for innovative environmental and and every TJGCONTROLS associate have enabled TJGCONTROLS to achieve an industry leading health and safety record. geotechnical applications.

professional resources in the geosciences, regulatory compliance, and civil engineering disciplines
HEALTH & SAFETY

TJGCONTROLS's Behavior Based Health and Safety Program prevents losses through behavior modification. This system identifies and eliminates risk before it occurs and is an effective tool fully integrated into TJGCONTROLS's business philosophy



ENVIRONMENTAL REMEDiation & GEOTECHNICAL CONSTRUCTION SERVICES

Dedicated individuals, possessing talent and experience, committed to the successful execution of safe, cost-effective, and schedule-adherent environmental remediation and geotechnical construction solutions.

- Self-Performed Nationwide Service
- Company-Owned Equipment
- In-House Technical Expertise
- In-House Treatability Capabilities
- National Safety Council Award Winner Annually Since 2005



ENVIRONMENTAL REMEDIATION

- Excavation
- Stormwater Management & Erosion and Sediment Controls
- Dewatering and Water Treatment
- Decontamination & Demolition
- Cap & Containment
- Sediment Removal & Wetland Restoration
- Permeable Reactive Barriers
- Residential Remediation
- MGP Site Remediation
- Coal Ash Impoundment & Landfill Closure



GEOTECHNICAL CONSTRUCTION

- Ground Stabilization / Settlement & Liquefaction Mitigation
- Earth Retention / Structural Support
- Cut-Off Walls
- Slurry Wall Construction
- Sheet Pile Installation



SOIL MIXING & TREATMENT

- In-Situ Solidification/Stabilization (ISS)
- Ex-Situ Treatment
- Chemical Fixation
- Chemical Oxidation
- Chemical Reduction
- Bioremediation
- Wet Soil Conditioning



GROUND IMPROVEMENT

- Deep Soil Auger Mixing
- Shallow Excavator Mixing – Mass Solidification
- Ground Improvement for Plant Expansion
- Ground Improvement for LNG Construction
- Wet & Dry Soil Mixing
- Soilcrete Columns
- Soil-Cement Columns for Tank Pad Support
- Overlapping Columns
- In-Situ Gravity Retaining Walls

SOLID PEOPLE ARE OUR CORE

TALENTED | EXPERIENCED | COMMITTED



SELF-PERFORMED NATIONWIDE SERVICE | COMPANY-OWNED EQUIPMENT | IN-HOUSE TECHNICAL EXPERTISE

IN-HOUSE TREATABILITY CAPABILITIES | NATIONAL SAFETY COUNCIL AWARD WINNER ANNUALLY SINCE 2005

