

CETCO CONTRACTING SERVICES



FRESHKILLS LANDFILL, Staten Island, NY

GEO-ENVIRONMENTAL CONTRACTING | DESIGN-BUILD | VALUE ENGINEERING | GLOBAL PROJECT MANAGEMENT



FULL-SERVICE GEO-ENVIRONMENTAL CONTRACTING

CETCO Contracting Services Company (CCSC) is an innovative Geo-Environmental design and installation company that is adept at providing solutions to diverse construction needs. CCSC is a wholly owned subsidiary of AMCOL International. Since 1927 AMCOL has provided forward looking solutions and construction expertise across a variety of applications and projects.

CCSC functions in a variety of capacities, including design-build contractor, general contractor, specialty contractor, all depending on the needs of the customer. Our experience allows us to evaluate engineering alternatives and their associated costs for design and construction.

Our clients' project success is assured through our commitment to:

- ▶ Design-Build: From initial design to project completion
- ▶ Value Engineering: Thorough analysis of products, installation methods, and transportation services
- ▶ Safety: OSHA and MSHA certified
- ▶ Sustainability: Solutions with the least impact to the environment
- ▶ Global Project Management: Expertise and project references from around the world

U.S. STEEL, SLAG PIT
Gary, IN



In reviewing the needs of our client, we take a multidisciplinary approach, planning, managing, and executing programs effectively to ensure that we meet the project requirements, schedules, and cost estimates.

Our Geo-Environmental project portfolio includes applications in:

- WASTE CONTAINMENT
- REMEDIATION
- CIVIL/GEOTECHNICAL
- TRANSPORTATION
- SEDIMENT REMEDIATION
- WATERPROOFING
- EROSION CONTROL
- STORM WATER DETENTION
- HYDRAULICS
- GREEN ROOFS
- SUSTAINABLE DESIGN PROJECTS
- BROWNFIELD ENVIRONMENTAL PROJECTS



DESIGN-BUILD: TURNKEY SOLUTIONS

CETCO Contracting Services Company provides a single point of contact for design-build projects. By utilizing an in-house engineering team and local partner engineering firms, we ensure the project is designed right, constructed on budget, and delivered on time. This is attained by keeping the design engineers, project estimators, installation managers, and product manufacturers on the same page from the start, thereby eliminating surprises and allowing for more attention to detail.

Our design-build team provides our clients with the reassurance that every detail is reviewed and completed. We value engineer projects by looking beyond the project plans to find the right solution, and by pursuing the newest techniques in geosynthetic and geotechnical engineering. This allows us to offer the best, most cost-efficient and time-conscious options.





LANDFILL, ATLANTIC COUNTY UTILITIES AUTHORITY, Pleasantville, NJ



GEOFOAM, WOODROW WILSON BRIDGE, Washington DC



NAL CAPPING AND LANDFILL GAS COLLECTION SYSTEM, Honeybrook, PA

VALUE ENGINEERING: PEACE OF MIND

CETCO Contracting Services Company offers a variety of services that tie into our commitment to providing our clients value including:

- ▶ Geo-Environmental Construction Experience
- ▶ Engineering Expertise on Staff
- ▶ Bonding Capabilities
- ▶ Single-Source Responsibility
- ▶ Excellent Safety Record
- ▶ Turnkey Approach
- ▶ Conceptual Design and Pricing
- ▶ Sustainability Initiatives
- ▶ Worldwide Support of AMCOL International

E.R.P.A. (Engineered Rock Placement Area)
State College, PA





SUBSLAB METHANE MITIGATION, Philadelphia, PA



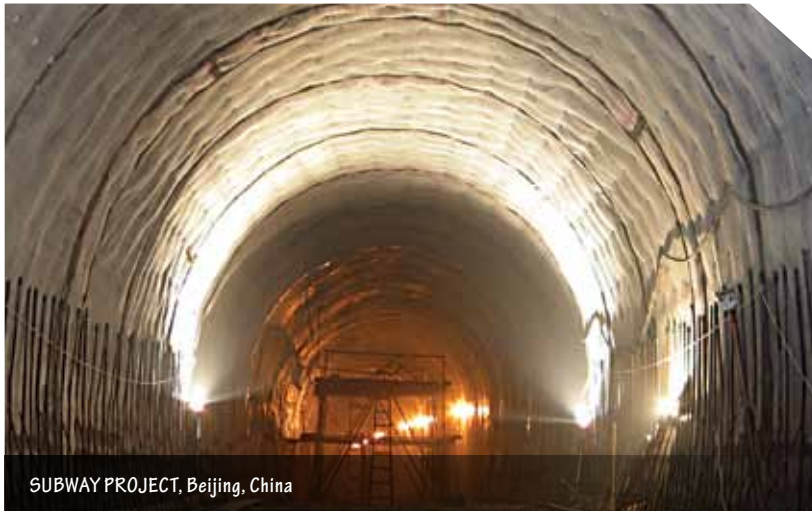
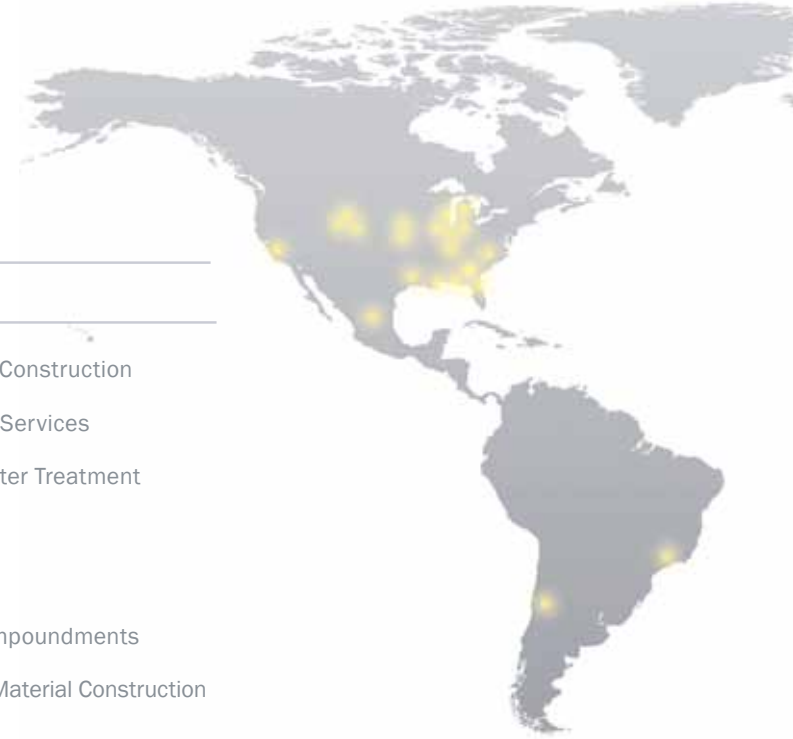
CONGOLEUM WWTP DESIGN-BUILD - GEOWEB SOIL ANCHORS, Finksburg, MD

GLOBAL PROJECT MANAGEMENT

CETCO Contracting Services Company has a global reach when it comes to meeting our clients' needs. With office locations around the globe, our construction managers and field crews are readily available to work on projects in nearly any location.

CONSTRUCTION SERVICES AVAILABLE IN THE UNITED STATES AND GLOBALLY

- ▶ Brownfield Redevelopment
- ▶ Landfill Construction
- ▶ Soil Stabilization
- ▶ Sediment Remediation
- ▶ Vertical Cutoff Walls
- ▶ Permeable Reactive Barriers
- ▶ Deep Drilling
- ▶ Ground Treatment/Improvement
- ▶ Engineered Remedial Barriers
- ▶ Vapor Intrusion Protection
- ▶ Erosion Control Systems
- ▶ Earth Retention Systems
- ▶ LFG Piping Systems
- ▶ Soil Foundation Improvement
- ▶ Retaining Walls
- ▶ Geofoam and Lightweight Fills
- ▶ Green Roof Design/Construction
- ▶ Oil Field Treatment/Services
- ▶ Water and Wastewater Treatment
- ▶ Porous Paving
- ▶ Pond Liners
- ▶ Leachate Storage Impoundments
- ▶ Other Geosynthetic Material Construction



SUBWAY PROJECT, Beijing, China



DUBLIN CANAL, Dublin, Ireland





HDPE LANDFILL WALL, Coruna, Spain



HIGH-SPEED TRAIN LINE, Cordoba, Spain



POND LINER/WATER RETENTION, Ichon Kyung, Korea

SAFETY IS OUR TOP PRIORITY

Safety is always the top priority on CCSC jobsites and is attained through proper planning, training, and attention to detail. We develop and implement a site-specific safety program for each of our project sites. Our highly trained staff of operators, technicians, foreman, and superintendents are all continuously trained in the latest safety standards and procedures. Our commitment to project safety is enhanced through daily safety training, periodic safety audits, risk assessment, monitoring, and accident avoidance analysis.

SAFETY TRAINING PROGRAM INCLUDES:

- ▶ OSHA 1910.120 HAZWOPER Training, including PPE and HAZCOM
- ▶ MSHA Training
- ▶ Confined-Space Entry
- ▶ Hazardous Communications
- ▶ Fall Protection
- ▶ Safe-Driving Initiative
- ▶ Drug-Free Workplace
- ▶ Emergency Response
- ▶ Spill Containment and Countermeasures



SUSTAINABILITY

Commitment to Our Future

CCSC believes in doing things the right way for the right reasons. For this reason, we are conscientious of how our designs affect the carbon footprint, and how we must continue to design with sustainability in mind. These are just a few of the ways we focus on sustainability:

- ▶ Development of Formerly Unusable Land into Reclaimed Land
- ▶ Reduction of Transportation
- ▶ Waste Reduction or Elimination
- ▶ Silver LEED-Certified Headquarters
- ▶ Land Reclamation Programs
- ▶ Carbon Footprint Reduction in Landfills
- ▶ Products Made from Recycled Materials
- ▶ Products that Provide a Barrier Layer from Contaminants
- ▶ Use of Recycled Materials
- ▶ Reuse of Site Soils



For more info on our sustainability program,
visit us at cetco.com/sustainability



GREEN ROOF, AMCOL HEADQUARTERS, Hoffman Estates, IL



GEOFOAM LIGHTWEIGHT FILL, GREENROOF AT NEW PARKING FACILITY, Philadelphia, PA



ABOUT AMCOL INTERNATIONAL CORPORATION



Headquartered in Hoffman Estates, IL, AMCOL operates over 68 facilities in Asia, Australia, Europe, South America, and North America, and employs more than 1,750 employees in 26 countries. The company, established in 1927, currently trades on the New York Stock Exchange under the symbol "ACO." AMCOL International produces and markets a wide range of specialty mineral products used for industrial, environmental, and consumer-related applications. With over 68 worldwide locations, AMCOL manages a global supply chain to deliver world-class quality. Our full range of products and services allows us to bring value to our customers. We believe our commitment to understanding customers' needs is what sets us apart in our industry.