VERTEX

VERTEX is a global AEC firm that offers Forensic Consulting, Design Engineering, Construction Contracting, and Environmental Services. Our reputation for excellence, both in terms of timely results and service quality, spans the globe. It has earned VERTEX the trust of a prestigious client-base that includes both private and public companies as well as government agencies, in virtually every line of business.

Site Development Support Services

Properties with plans for acquisition and redevelopment often require environmental due diligence beyond just an initial site assessment. Owners, operators and developers need practical strategies that address environmental risks and business objectives. For over a decade, VERTEX's environmental and specialty engineering support services have provided clients with cost-effective solutions for achieving regulatory closure in coordination with development plans.

Property Acquisition

- Environmental liability site assessments
- Site and subsurface
- characterization
- Geophysical imaging
- Remedial investigations
- Feasibility studies
 Risk assessment
- Environmental impact reports
- Cost to close estimates
- Regulatory site closure
- negotiations
- Rehabilitation and renovation

Pre-Construction Engineering & Planning

- Hydrogeological modeling and engineering
- Hazardous materials management
- Risk management
- Storm water management
- Health and safety plans
- Procurement and contract management
- Remediation system design, permitting, construction
- Operations and maintenance

Construction Support Services

- Air monitoring
- Vibration and noise monitoring
- Site health and safety oversight
- Hazardous materials business
 plans
- Hazardous materials management
- Spill prevention, countermeasures and contingency plans
- Project management and oversight
- Environmental incident response
- Mold assessment

Project Liability Support Services

CONSTRUCTION

- MANAGEMENT CONSULTING
- As-built schedule preparation
- Insurance claim evaluation and preparation
- Exposure scenarios
- Delay and impact analysis
- Contract compliance

LITIGATION SUPPORT

- Expert witness evaluation, deposition and testimony
- Development of presentation strategies
- Preparation of trial graphics, including video presentations
- Deposition and interrogatory assistance and preparation



SERVICE AREA ENVIRONMENTAL

