

# PORTFOLIO

## Professional Services and Project Types

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### Energy/Industrial

Air Pollution Control Systems  
Automated Mapping/Facilities Management  
Central Chilling/Heating Plants  
Cogeneration  
Coal-Electric Generation Units  
Communications Systems  
Distribution Automation  
District Energy Systems  
Emissions Control  
Energy Conservation  
Fluidized Bed Combustion Systems  
Gas, Oil, and Diesel-Driven Generators  
Heating, Venting and Air Conditioning  
High Reliability/High Availability  
Power System  
Hydroelectric Plants  
Industrial and Institutional Utilities  
Instrumentation and Controls  
Materials Handling  
Performance Testing  
Plant Inspection and Evaluations  
Power Generation  
Rural Electrification Programs  
SCADA systems  
Steam-Electric Generation Plants  
Substations  
Transmission and Distribution  
UPS Systems  
Utility Distribution Systems  
Utility Mapping Systems  
Utility Master Planning Studies  
Utility Planning Studies

### Land Development/Resource Management

Parks, Open Space and Recreation  
Community Planning  
Industrial Park Complexes  
Residential and Commercial Site  
Development  
Downtown Beautification Programs  
Urban and Regional Planning  
Flood Protection and Control  
Irrigation and Drainage  
Natural Resource Management

### Management

Construction Management  
Design-Build  
Expert Witness  
Master Planning  
Value Engineering  
Program/Project Management  
Cost Estimating and Control  
Start-up and Operator Training  
Operations and Maintenance Services  
Technical Management

### Environmental

Asbestos and Lead Paint Surveys  
Air Quality Permitting and Modeling  
Biological Resources Studies  
Brownfield Investigation and Development  
Chemical Risk Assessments  
Ecological Risk Assessment  
Assessment/Impact Statements  
Audits and Permitting  
Environmental Management Systems  
Environmental Safety  
Environmental Site Assessments  
Hazardous and Solid Waste Management  
Land Reclamation and Brownfield  
Development  
Landfill Studies and Design  
Municipal and Industrial Waste Treatment  
Noise Control and Reduction  
Noise Monitoring and Modeling  
Pollution Prevention, Abatement and Control  
Regulatory Compliance  
Remedial Action Management  
Siting Studies  
Socio-Economic Studies  
Solid Waste Management  
Spill Prevention, Control and  
Countermeasure Plans (SPCC)  
Storage Tank Site Investigations and  
Corrective Action  
Storm Water Measurement  
Strategic Environmental Management  
Stream/Watershed Modeling  
Transactional Assessments  
Total Maximum Daily Load (TMDL)  
Water Pollution Control/Treatment  
Wetland Delineation, Studies, and Mitigation

### Planning, Design and Studies

Architectural Design  
Computer-Aided Design and Drafting  
Design-Build Engineering  
Economic Studies  
Electrical Design  
Engineering Design  
Engineering Feasibility Studies  
Environmental Studies  
Geographic Information Systems (GIS)  
Landscape Architecture  
Mechanical Design  
Site Planning  
Site Selection Evaluations  
Structural Design  
Surveying and Mapping  
Transportation Engineering and Planning  
Urban and Regional Planning Programs  
Utility Planning

### Infrastructure

Building Expansion and Renovation  
Coastal Engineering and Erosion Control  
Commercial Airports  
Dams and Reservoirs  
Expressways and Interchanges  
Highways, Streets and Bridges  
Incidental Railroad Spurs  
Jetties and Piers  
Land Development  
Marinas  
Military Airports  
Military Facilities  
Navigation Lock and Dam Rehabilitation  
Parks and Recreation  
Ports, Harbors and Marinas  
Real Estate Acquisition  
Runway Extensions  
Site Utilities/Development  
Storm Water Retention/Detention  
Surveying and Mapping  
Traffic Control and Signalization  
Wastewater Collection, Treatment, and Reuse  
Water Resources/Hydrology  
Water Supply, Treatment, Distribution and  
Storage  
Waterfront Development

### Facilities

Architectural Buildings  
Commissioning  
Industrial Buildings  
Industrial Process Facilities  
Building Inspections and Evaluations  
Building Mechanical  
and Electrical Systems  
Building Specialty Systems  

- Security Access Control
- Fire Detection and Alarm
- Network and Communication

Clean Rooms  
Facility Master Planning  
HVAC System Studies and Upgrades  
Plant Inspection and Evaluations



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