Engineering, Environmental, Geotechnical & Construction Services

ENVIRONMENTAL SERVICES

- EPA Superfund Remediation
- Asbestos Abatement & Mgmt.
- Asbestos Inspections
- Abatement Air Monitoring & Mgmt.
- Lead Abatement Design
- Lead Inspections
- Lead Risk Assessments
- Lead Clearances
- Hazardous, Toxic & Radioactive Waste (HTRW) Cleanup
- Phase I, II & III Assessments
- NEPA & Brownfield Experience
- CERCLA/RCRA Process
- Risk Assessments
- Environmental Compliance
- Groundwater Remediation
- Underground Storage Tanks



CONSTRUCTION MATERIALS (QC) TESTING SERVICES

SOILS

- Nuclear Density
- Sand Cone Density
- Gradation & Atterberg Limits
- Specific Gravity
- Permeability Testing
- Unconfined Strength
- Soil Proctors
- California Bearing Ratio (CBR)

CONCRETE

- Concrete field & lab testing
- Compressive Strength of Cylinders
- Flexural Strength of Beams
- Coring
- Concrete Mix Designs

MASONRY

- Compressive Strength of Mortar
- Compressive Strength of Prisms
- Mortar Mix Design
- Grout Mix Design



ASPHALT

- Pavement Mix Design
- Stability & Flow
- Bitumen Extraction
- Aggregate Gradation
- Specific Gravity
- Coring
- Nuclear Density

GEOTECHNICAL SERVICES

FOUNDATION RECOMMENDATIONS

- Shallow Foundation Designs
- Deep Foundations Designs
- Mats and post-tensioned slabs
- Bearing Capacity Analysis
- Settlement Analysis
- Load testing of foundations
- Construction Inspections
- Failure Analysis and Remediation

ROADWAY SOIL SURVEYS & PAVEMENT DESIGN

- Streets, airfields and parking lots
- Pavement Designs
- Soil Stabilization Analysis
- Construction Materials Specs.
- Pavement Failure Analysis and Remediation Design

SLOPE STABILITY & EARTHEN RETENTION SYSTEMS

- Earth Pressure Coefficients
- Slope Stability Analysis
- Shoring & Trench Safety Designs
- Retaining wall-gravity, sheet pile, bulkhead, cantilever, etc.



TRAINING

- Asbestos Training
- Lead Training
- OSHA Training
- EPA RRP Lead Training
- UST Training
- Radiation Safety

Contact Persons:

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