Geotechnical Engineering

Construction Materials Testing

Special Inspections

Environmental Services

FROEHLING & ROBERTSON, INC.

Engineering Stability Since 1881

Precision. Professionalism. Progress.

The F&R Difference

LARGE *and* IN CHARGE

Over 75 local employees in more than 20,000 sf laboratory and office facilities…20 registered professional and staff engineers and certified environmental professionals

MINORITY-OWNED

And Virginia SWaM and North Carolina HUB Certified

The F&R Difference

ONE STOP SERVICE

F&R owns and operates a fleet of drill rigs and in-house accredited geotechnical and materials testing laboratories.

The F&R Difference

LOCATION

Twelve branch offices located from Maryland to South Carolina.

Three offices (Dulles, Jessup, and Hunt Valley) available to service Capital Region clients

In a Nutshell…

On the Job Experience, NOT On the Job Training

F&R is the longest running independent testing and inspections firm in the United States.

We were doing what we do LONG before our competition

Drilling – "New" Dulles Airport, 1958

Geotechnical Engineering

- Foundation Engineering
- Slope Stability Studies
- Ground Modification Techniques
- Drilling/Rock Coring Services
- Laboratory Testing
- Pavement Design and Analysis
- Geophysical Surveys
- Terrain Conductivity
- Dam Engineering
- Retaining Wall Design
- Drilled Pier Installation & Monitoring
- Groundwater Well Installation

In House Drilling and Laboratory Capabilities

Construction Materials Testing

And Special Inspections

- Earthwork
- Foundations
- Support of Excavation
- Concrete
- Asphalt
- Masonry
- Reinforcing and Structural Steel
- Spray Applied Fireproofing
- Waterproofing

AASHTO/AMRL certified laboratories

Field and laboratory personnel certified by WACEL, ACI, ICC, AWS, VDOT, MARTCP and NICET

Environmental Services

And Special Inspections

Pre-Acquisition Site Investigations

- Phase I and II Environmental Site Assessments
- Property Condition Assessments
- Brownfields Evaluations

Site Assessment and Remediation

- Remedial Assessment and Design
- UST/AST Assessment and Closure
- Asbestos and Lead Survey, Design, and Monitoring
- Mold Assessments and Remediation

Compliance and Permitting

- Wetlands Delineation and Permitting
- Environmental Assessments NEPA/EIS
- Compliance Audits
- Stormwater Management

Industrial Hygiene

- Indoor Air Quality Assessments
- Air Barrier/Envelope Testing
- Qualitative Health Risk Assessments
- Environmental Health and Safety Training
- LEED® Certification Assistance

For Further Information

…or a complete list of F&R's services, please contact:

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