

MARK S. ROBINSON

EDUCATION

Boston College – B.A in Economics, 1982
University of Maine – B.S. Civil Engineering, 1989

EMPLOYMENT HISTORY

Currently from 1991 - Sevee & Maher Engineers, Inc.; Staff Geotechnical Engineer
1991 from 1989 - Sevee & Maher Engineers; Geotechnical Laboratory Manager

EXPERIENCE

Directed and executed a variety of geotechnical projects from investigation through design and construction. These projects involve efforts of geotechnical and geosynthetic laboratory analytical services, geotechnical engineers, geophysicists, soil boring contractors, monitoring well and piezometer installation contractors, geologists, and/or structural engineers. Conducted geotechnical investigations for landfills and various structures. The geotechnical engineering work has involved foundation design, settlement analyses, slope stability analyses, design of landfill liner and cover systems and seismic response analyses.

Conducted field investigations on hazardous waste projects, including test pits, soil borings and well installations. These projects involved soil and groundwater remediation and product recovery

Operated and directed the SME geotechnical laboratory and conducted geotechnical soil and rock testing. This included consolidation testing, triaxial strength testing of soils, and various soil index tests common to the geotechnical field.

SPECIAL SKILLS

- Geotechnical Engineering
- Computer Model development – geotechnical
- Remediation System Design – product recovery