



## STATEMENT OF QUALIFICATIONS

Hetherington Engineering, Inc.  
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Hetherington Engineering provides soil/geotechnical engineering, geologic and geoenvironmental services to the construction industry and related fields. Primarily undertaking projects in California, Hetherington Engineering, Inc., has also provided services in Nevada, Arizona, Texas and Minnesota. Hetherington Engineering, Inc. established in 1985 has proven its effectiveness through high quality performance and innovation on a variety of projects. To ensure the best possible service to its clients, all projects are directed by principals in close coordination with other staff members. Total personnel, principals and staff, are presently thirteen.

Geotechnical and Geoenvironmental services provided by the company include:

- Second Party Review
- Soil/Geologic Investigations
- Foundation Engineering
- Groundwater Studies
- Geophysical/Seismological Studies
- Landslide Investigations
- Embankment and Dam Design
- Grading/Construction Inspection and Testing
- Pavement Evaluation and Design
- Forensic Studies
- Fault Location Studies
- Expert Witness
- Site Assessments
- Underground Storage Tank Investigation

Typically, Hetherington Engineering, Inc. provides services for residential, commercial and industrial projects, ranging in size from small buildings or land parcels to very large structures and developments. The scope of assignment may vary from conducting a limited feasibility study to performing a comprehensive investigation including subsurface exploration, laboratory testing, detailed analysis, and formulation of grading and foundation recommendations. Quality control, observation and testing during on-site and off-site grading and backfilling is performed by experienced and closely supervised staff.

Hetherington Engineering, Inc. maintains a fully equipped soil testing laboratory and wide range of field testing and sampling equipment. Sophisticated instrumentation provides accurate subsurface information and ground movement monitoring capabilities for specialized studies.

Modern computer and data/word processing facilities enhance technical accuracy and streamline technical and nontechnical functions. An up-to-date reference library includes soil and geologic publications, maps, grading regulations, building codes, and stereo aerial photographs.