



Senior / Principal Geotechnical Engineer specification:

The company works for a variety of local and national developers, local authorities, private individuals and utility companies. The company undertakes geotechnical and environmental ground investigations primarily as a consultant, but also at times solely as a ground investigation contractor providing factual information only.

Geotechnical advice provided can include making recommendations for foundations, desiccation/ground movement studies, basement construction, pavement design, and soakaways. Scale of projects can vary from simple house extensions to new residential 'villages' or major industrial/commercial developments.

This senior level position will allow the right candidate to develop and progress their own career. There is the opportunity with time to become the lead geotechnical advisor within the company in order to help release the current position holder to other duties.

Specific duties for this role are:

- The primary purpose of this role is to provide proficient technical input and quality control to the geotechnical aspect of the company's output.
- Assist in the design of ground investigations.
- Direct ground investigations both in the field and from the office.
- Schedule appropriate laboratory tests.
- Assess geotechnical data collected and create interpretative reports providing design comments upon foundations, retaining walls, pavement design, soakaways, etc.
- Relay geotechnical findings to the Client verbally or in writing as appropriate.
- Provide geotechnical support to environmental colleagues to provide integrated geo-environmental services.
- Contribute towards the company's management, health and safety, and quality procedures.
- Assistance in the collation and production of technical reports for Clients. This will include the use of specialist logging software, presentation of photographs and production of simple drawings using a CAD package.
- Any other duties as required by the business.

The role is mixed office and site based. Flexibility in working hours is required as early starts and long days can be a feature of the site works.

The company working environment is dynamic with the need to respond rapidly to client requests and changes that occur to planned activities as a result of site conditions encountered.

The working hours are 37.5 hours per week.

Engineer



Full time employees are granted 23 days annual leave, three of which are taken at the Christmas break.

The salary will be dependant upon qualifications and experience, but will be within the range £28k to £38k.

Key attributes of the successful applicant will:

- Be honest and trustworthy.
- Be respectful of the confidentiality of clients and the company.
- Be physically capable of undertaking the field work activities.
- The applicant must be willing to work outdoors in all weather.
- Have a minimum five years UK based experience in geotechnical design and site investigations as well as technical and interpretative report writing.
- Have a strong academic background ideally with a good engineering or geology first degree and a higher degree in geotechnical engineering or related subject.
- Ideally be chartered or actively pursuing chartership.
- Conducts themselves in a professional manner.
- Good communicator.
- Thorough approach to work and self checking.
- Excellent computer skills including use of relevant geotechnical software.
- Ability to work on own initiative.
- It is essential that the applicant holds a full driving licence, preferably clean.

Applications should be made by submission of a CV accompanied by a hand written letter of introduction to the company offices:

Mr B Devonshire
BRD Environmental Ltd
33A Crouch Street
Banbury
Oxfordshire
OX16 9PR

Engineer