

# **Geotechnical Engineer Role**

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## Geotechnical Engineer

**Location:** Rotherham / Doncaster

**Company:** GGP Consult

**Employment Type:** Full-time, Permanent

**Salary:** Competitive, dependent on experience

### About the Role

GGP Consult is looking for a Geotechnical Engineer to join our growing team. This is an excellent opportunity for an engineer with experience in geotechnical engineering, geo-environmental engineering, ground investigation and geotechnical design to develop their career within a multidisciplinary engineering consultancy. The role will involve a combination of site-based and office-based activities, taking responsibility for ground investigations, interpretation of site and laboratory data, geotechnical and geo-environmental assessments, design work, and the preparation of technical reports, drawings and recommendations.

### Key Responsibilities

Your responsibilities will include:

- Planning, coordinating and undertaking geotechnical and geo-environmental ground investigation activities.
- Attending sites to undertake inspections, monitoring, sampling, engineering assessments and data collection.
- Supervising and recording site investigation works and ensuring works are completed in accordance with project requirements.
- Logging and interpreting soil, rock and other ground conditions in accordance with relevant standards and project requirements.
- Collecting and maintaining accurate site records, photographs and investigation data.
- Scheduling and coordinating geotechnical and environmental laboratory testing programmes.
- Reviewing, analysing and presenting laboratory and site investigation results.
- Preparing factual and interpretative ground investigation, geotechnical and geo-environmental reports.
- Interpreting ground conditions and developing appropriate geotechnical recommendations for projects.
- Undertaking geotechnical design work, including foundations, earthworks, slopes, retaining structures and other ground-related engineering solutions.
- Undertaking geo-environmental assessments, including the review of contamination data and development of conceptual site models.
- Preparing and reviewing technical drawings, plans, calculations, schedules and project records.
- Preparing and contributing to health and safety documentation for site activities, including risk assessments and method statements where required.
- Liaising with clients, engineers, contractors, laboratories and other members of the project team.
- Ensuring site and design activities are undertaken safely and in accordance with company procedures, relevant standards and project requirements.
- Travelling to project sites as required.

## About You

We are looking for someone who ideally has:

- A degree in Civil Engineering, Geotechnical Engineering, Engineering Geology, Geology or a related discipline.
  - Relevant professional experience within geotechnical engineering, ground investigation, engineering geology, civil engineering or a similar environment.
  - A sound understanding of ground conditions, site investigation techniques and geotechnical engineering principles.
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- Good IT and technical report-writing skills, with the ability to analyse, interpret and clearly present engineering information.
  - Good communication and organisational skills.
  - A practical and proactive approach to engineering analysis and problem solving.
  - The ability to work independently and as part of a wider engineering team.
  - A willingness to undertake site work and work outdoors in varying conditions.
  - A full UK driving licence would be advantageous.
  - Experience with AutoCAD and relevant geotechnical design or analysis software would be beneficial.
  - Working towards, or an interest in working towards, professional registration with an appropriate institution would be advantageous.
  - Experience working within rail, highways, infrastructure, industrial or energy environments would also be advantageous.

## Why Join GGP Consult?

Joining GGP Consult provides the opportunity to develop your technical knowledge and gain practical experience across a varied range of engineering projects.

We offer:

- Competitive salary based on experience.
- Training and professional development opportunities.
- Opportunities for career progression.
- Support towards relevant professional qualifications.
- A varied mix of site and office-based work.
- Experience across a range of engineering sectors and projects.
- A collaborative and supportive working environment.

## **GGP Staff Benefits**

### **Annual Leave**

Staff receive 20 days annual leave per annum plus bank holidays rising by 1 per year up to 26 days per annum. Staff will be required to take 3 days annual leave between Christmas and New Year.

### **Employee Assistance Service**

GGP understand the importance of their employee's wellbeing and are committed to provide any advice and help when needed. We have on site Mental Health First aiders and Responders who are always happy to just listen and provide any advice. GGP also offers for all staff having access to BUPA Healthy Minds which provides all kinds of support on all subjects such as legal, emotional, financial, health, work-related issues and many more.

### **Bike to Work Scheme**

GGP are registered with the bike2work scheme which you can join to make considerable savings on the cost of a new bike and/or equipment. As part of the Governments Transport plan, we offer for our staff to save up to 42% on the cost of bicycles and equipment.

### **Healthy you**

We have an incentive scheme where employees attending a gym at least once a week will be reimbursed £5 per week (max £20 per month) on proof of attendance.

### **Pension schemes**

We have in place the Salary Sacrifice Scheme, you have the opportunity to exchange some of your taxable salary for a specific benefit in the form of pension that can be provided to you free of tax or National Insurance contributions, or both. Thus, although your taxable salary is reduced, you are provided with a benefit of an equivalent value which has the advantage of not being subject to tax. If the employee contributes 5%, the company will then contribute 3%, after 5 years of employment this will increase to 5%.

Salary Sacrifice is only available to certain staff members at Gabbitas Gill Partnership Ltd. If you are not eligible, your pension contributions will be processed through the Pension Scheme by standard life, where employees contribute 5% and the company contributes 3% and this will be taxable.

### **Death in Service**

GGP operates a Death in Service Insurance policy whereupon should any permanent employee pass away whilst in employment with the company, a sum equal to 4 x annual salary shall be paid to the person(s) nominated by the employee.