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| Job Title | Assistant Monitoring Surveyor |
| Business Unit | Socotec Monitoring |
| Location | Home / Site Based |
| Reports to: | Project Manager / Survey Manager |
| Purpose | This is an exciting opportunity for an Assistant Surveyor to join our HS2 Project Team. The role will be supporting the Manual Monitoring / Survey of sites along the C2/C3 route (mainly in the Buckinghamshire area) thus some experience of topographic, engineering surveys and manual monitoring activities is essential. The role would be primarily site based with a vehicle issued to you. ​​​​​​​You will carry out the following tasks, whilst under the supervision and guidance of the Senior Surveyor on the project:Precise movement monitoring surveysAs-Built surveys Topographical & building surveysPrecise levelling surveys |
| Specific Duties | Carry out the following tasks, whilst under the supervision and guidance of the Senior Surveyor on the project:* Precise movement monitoring surveys
* As-Built surveys & Setting out for construction
* Topographical & building surveys
* Precise levelling surveys
* Railway track survey
* Preparation of survey plans using AutoCAD or similar
* Preparation of MS Word based template reports
* Preparation of MS Excel based template reports
* Ensuring highest standards of health, safety, environment and quality are adhered to at all times.
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| Objectives | Supporting Safe and Quality execution of the HS2 C2/C3 Manual Monitoring |
| Qualifications & Competencies | **Education and qualifications**Qualification to Surveyor and/or Civil Engineering DesirableDriving license EssentialCSCS qualified EssentialPTS DesirableSentinel ICI-LU Card Desirable**Skills and knowledge**Leica 1200 series total station or better EssentialLeica DNA03 precise level or better EssentialLeica 1200 series GPS receiver or better  EssentialLeica TS06, TS15 and/or TS30 total stations) DesirableKnowledge of geotechnical + structural instrumentation DesirableBasic Microsoft Office (Excel, Word, PowerPoint) skills EssentialPreparation of surveys using AutoCAD DesirableMicroSurvey StarNet DesirableN4CE Survey Software Desirable**Abilities**The ability to work in an accurate and timely manner EssentialThe ability to work effectively and responsibly EssentialThe ability to work in a high-pressure environment EssentialThe ability to prioritise work EssentialThe ability to work independently or as part of a team Essential Quick learner with ability to use initiative EssentialCommunicate effectively and clearly Essential **Experience**Demonstrable surveying/monitoring surveying experience EssentialWorking in construction environment EssentialWorking in Tunnelling environments Desirable |
| Mandatory Training | * SOCOTEC Online Health & Safety Training Modules - paid for by the company
* SOCOTEC Online HR Policies Awareness modules - paid for by the company
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