**SELWOOD LTD**

**POSITION DESCRIPTION: Temporary Works Engineer**

**LOCATION:** Chandlers Ford

**POSITION PURPOSE:** The Temporary Works Engineer will be responsible for the design, implementation, and management of temporary works on a variety of Selwood Pump Rental Solutions projects, ensuring that all temporary structures comply with safety standards, regulations, and project requirements. The Temporary Works Engineer will collaborate closely with project managers, solution managers, and project delivery team to ensure the efficient and safe execution of temporary works.

**RESPONSIBLE TO:** M&E Pre-Construction Team Lead

|  |  |  |
| --- | --- | --- |
| **REGULAR CONTACTS:** | **External**  | Customer representativesOther site contractorsSupplier Contacts |
| **Internal** | Engineering & Design ManagerHead of Project DeliveryProject ManagersSite AgentsSolutions DirectorsSenior Solutions ManagersSolution TeamsInstallation and Electrical Managers and TeamsApplication Support ManagersSupercentre TeamsProject Support Co-ordinatorsProject controllersCommercial Team B.I.M TeamSHEQHR |

**MAIN RESPONSIBILITIES:**

* Design and assess temporary works in line with project requirements.
* Ensure that temporary works designs meet the necessary safety standards, codes, and regulations.
* Conduct structural analysis and calculations for temporary works as required.
* Monitor the stability, safety, and functionality of temporary works throughout the project lifecycle.
* Foster a collaborative environment that encourages growth and knowledge sharing.
* Collaborate with cross-functional teams, including Solutions, BIM Team, and Project Managers, to integrate temporary works with Selwood projects.
* Ensure transparent communication and manage expectations, including timely communication on any delays or potential threats/risks.
* Work closely with project managers, solution managers, and health and safety teams to identify and resolve any temporary works-related issues.
* Provide guidance and advice to the project delivery team to ensure safe and efficient execution of temporary works.
* Ensure all temporary works comply with relevant health, safety, and environmental regulations.
* Conduct risk assessments and implement safety protocols for temporary works.
* Ensure proper documentation and reporting of temporary works for review and audits.
* Promote a culture of continuous learning and innovation within the team.

The main responsibilities are outlined above. This is not a definitive list and other tasks/activities may be necessary as the Company’s commercial activities require.

**QUALIFICATIONS & EXPERIENCE:**

* Bachelor’s degree in civil engineering, structural engineering, or a related discipline.
* Proven experience in designing, implementing, and managing temporary works on construction projects.
* Strong understanding of temporary works design principles and methodologies.
* Experience with CAD software.
* Ability to perform risk assessments and safety evaluations.
* Ability to work independently and under pressure to meet deadlines.
* Strong communication and teamwork skills, with the ability to collaborate effectively with cross-disciplinary teams.
* Attention to detail and the ability to manage multiple projects simultaneously.
* Problem-solving skills and a proactive approach to overcoming engineering challenges.