

Mechanical Support Engineer Vacancy



Who are Vital Energi?

We are an energy solutions provider who design, build, operate and maintain centralised and efficient low carbon energy projects. We currently support hospitals, universities, new build residential developments, towns and cities as well as industrial and commercial clients to decarbonise their buildings. We have, and continue to, work on ground-breaking projects throughout the UK which are leading the way to achieving the UK's Net Zero targets.

The Opportunity

Vital Energi have recently secured a £5 million project with Notting Dale supporting them on their decarbonisation journey. As a result we are looking for a Mechanical Support Engineer to join our project team based on site in London.

The Role

Reporting to the Site Manager you will be responsible for:

- Ensuring the objectives of the contract / project are understood and achieved.
- Monitoring the overall progress of the works against the agreed construction programme, and revise any critical path issues. Updating the project team and the client (or their representatives) on necessary revisions and co-ordinate the agreed responses. Recording and acting upon any instructions given by the client or their representative.
- Liaising with the project quantity surveyor to ensure that all changes to the original scope are acknowledged, recorded, and resolved in line with contractual requirements.
- Liaising with the senior project engineer to co-ordinate procurement requirements in relation to quality, availability and fitness for purpose.
- Maintaining accurate on site records of all goods received on a weekly basis and ensure that these (including all delivery notes) are correctly processed.
- Supporting and co-ordinating on-site operational staff, in accordance with the complexity of contractual obligations and nature of the contract.
- Assessing sub-contractor performance (including review of non-conformance reports with the site based project team) and producing reports for the project team.
- Supporting the Residential liaison Officer and assisting any associated issues raised at site level in accordance with the contract.
- Chairing weekly sub contract meetings (with PM) where both post and pre-weekly progress will be recorded and co-ordinated.
- Producing weekly overall project progress reports to help the quantity surveyor and project manager produce contract financial overviews.
- Maintaining an up to date and fully tracked progress record of all on and off site operations to formulate an accurate "As Built" programme. Maintain the accuracy and timeliness of all site-based records.
- Compiling a fully documented operation and maintenance manual for the project for review by the project manager
- Ensuring any correspondence from the client or any other interested party is either dealt with at a site level or brought to the attention of the project team for action.
- Handing over the contract to the client on completion, and ensure that they record the date and any other relevant information on an agreed certificate.

The Person

Qualifications

- Educated to HND/Degree level in Mechanical Engineering
- SMSTS or equivalent
- CSCS/ECS Card

Experience

- Demonstrable on-site engineering experience from within the building services industry (Essential)
- Sound understanding of design principles including heating/ cooling distribution, Boiler/ CHP systems, with steam system design principles being advantageous but not essential.
- Good understanding of current Building regulations

Competencies

- Problem solver with a dynamic and proactive approach to finding effective solutions.
- Communicates clearly and concisely at all levels using various methods of communication.
- Ability to work independently with minimum supervision.
- Strong team player, with leadership skills.
- Safety and Quality Driven.
- Has a passion and interest in working with emerging technologies within the Energy Market and supporting the drive to Net Zero.
- Excellent working knowledge of all MS Office applications.

The Package

Includes:

- FTC for a minimum of 18 months
- Salary £ ***Competitive in line with skills and experience***
- Contributory Company Pension Scheme
- Prop-rata to 25 Days Holiday plus 8 days bank holidays.

Vital Energi is an equal opportunity employer. We celebrate our inclusive work environment and encourage individuals of all backgrounds and perspectives to apply. At Vital we are committed to having an inclusive and transparent environment where every voice is heard and acknowledged. We embrace our differences and know that our diverse team is a strength that drives our success.

The company is opposed to all forms of discrimination and will select for employment, training and promotion on the basis of suitability for the job and/ or merit. It is company policy that no job applicant or employee receives less favourable treatment than another on the grounds of sex, race, colour, age, ethnic or national origins, political affiliations, religious beliefs, marital status, physical disability or is disadvantaged by unjustifiable conditions or requirements.

Only applicants who are legally entitled to work in the UK and are currently resident in the UK are invited to apply.

If you are interested in the above vacancy or have any questions, please contact recruitment@vitalenergi.co.uk with a copy of your CV.