

MRB SCHUMAG

JOB DESCRIPTION

NAME:

JOB TITLE: Electro / Mechanical Site Engineer

REPORTING TO:

The primary objective of an Electro / Mechanical Site Engineer is to ensure that the installation and commissioning of all electro equipment including day-to-day coordination on site meets planned objectives.

MAIN DUTIES AND RESPONSIBILITIES

- Ensure supplied equipment & site civil work correlate in accordance with layout drawings.
- Detailed planning and scheduling, in preparation for forthcoming site activity.
- Assist with customer's strategies to help with installation and commissioning.
- Responsible for the installation, testing, monitoring, of new electro / mechanical equipment.
- Liaise with the design team to resolve any unexpected technical difficulties.
- Ensure machine installation complies with agreed standards.
- Review existing mechanical engineering criteria to identify necessary revisions.
- Provides technical assistance on electro / software information for sub-contractors to solve designs.
- Write commissioning procedures for mechanical installations.
- Liaise with sub contractors for the testing of equipment to evaluate the performance of parts and assemblies.
- Research, write and test new software programmes, and identify areas for improvement.
- Take ownership of software assigned projects, and produce software of a high quality within agreed timescales.
- When required, the appointed Electro / Mechanical Site Engineer will take on the responsibility of all aspects of site co-ordination.
- Efficiently organise the site in order to meet an agreed programme of deadline.
- Time manage effectively and efficiently.
- Contribute to the development and performance of the department, ensuring the highest levels of teamwork.
- Any ad hoc duties that are deemed necessary for the effective performance of the role.
- Pursue personal development of the role to maintain high levels of knowledge and capability.

SIGNED:

DATE: