

Position: Functional Engineer

Job Description

- Study and review customer inquiries and specifications to develop technical proposal solutions.
- Conduct a site survey to obtain detailed information about the inquiry, if necessary.
- To develop process design calculation, flow diagram, layout, technical specification, project schedule and other related documents for the inquiry.
- To perform cost estimation and prepare quotations for customers.
- Prepare and conduct technical presentations to customers.
- Collaborate with the Sales and Engineering team to ensure proposed solutions are feasible and aligned with technical requirements.
- To maintain proposal documentation according to ISO9001 & ISO 14001 requirements.
- Prepare a budget control sheet and system control philosophy for the awarded project.
- Provide technical support/clarification to project the team during the project implementation stage.
- To perform other related duties as may be required by the Management.

Job Requirements

- Candidate must possess at least Bachelor's Degree, Professional Degree, Engineering in Chemical, Environmental or equivalent.
- 3~4 years related working experience in industrial water/wastewater treatment project.
- Candidate with project handling/system process design experience is preferred.
- Required skill(s): AutoCAD is compulsory and other Microsoft Office application
- Required language(s): Bahasa Malaysia, English, Chinese, Japanese (is an added advantage).
- Pleasant, outgoing personality, self-initiated & able to work under challenging environments.
- Ability to speak effectively with vendors, customers, and within the organization.
- Moderate travelling to the site and meeting with the client is required.
- Possess with own transport & valid driving license.
- Full-Time position available