

Job Description

Position : **Project Manager/Project Engineer – Civil**
Reports to : **Head of Engineering Asia**
Location : **Perak, Malaysia**

Job Summary

Perform engineering duties in planning, designing, and overseeing construction, operations and maintenance of building structures, facilities and utilities. Ensure economic and sustainable civil works throughout investment projects which support the growth strategy of Company.

Responsibilities

- Analyse survey reports, maps, drawings, blueprints, aerial photography, and other topographical or geologic data to plan projects.
- Plan and design transportation or hydraulic systems and structures, following construction and government standards, using design software and drawing tools.
- Compute load and grade requirements, water flow rates, and material stress factors to determine design specifications.
- Inspect project sites to monitor progress and ensure conformance to design specifications and safety or sanitation standards.
- Estimate quantities and cost of materials, equipment, or labor to determine project feasibility.
- All maintenance functions – Alignment of topics related to civil engineering.
- SHE Officer – Alignment of government regulations.
- Project team – ensure good hand over of drawings and details for implementation of projects.
- Engineering Contractor/Consultant – time delivery of agreed scope.
- Find cost effective engineering solutions for projects and general site works.
- Ensure high quality standards incorporated in the technical solutions in order to ensure maximum sustainability.
- Openness for continuous improvement.
- Ensure max environmental protection during engineering (water, energy, emissions to water and air).
- Ensure technical solutions are aligned with site strategy.

Requirements

- Minimum University Degree in Civil Engineering.
- Minimum 5 years of experience in civil engineering tasks.
- Good communication skills especially English, solution oriented working style
- Proficient in Microsoft Office, Auto CAD

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