



PR/159974 | M&E Engineer / Senior Engineer (Data Center)

Job Information

Recruiter

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Job ID

1572190

Industry

Civil Engineering and Construction

Job Type

Permanent Full-time

Location

Malaysia

Salary

Negotiable, based on experience

Refreshed

February 10th, 2026 11:01

General Requirements

Minimum Experience Level

Over 6 years

Career Level

Mid Career

Minimum English Level

Business Level

Minimum Japanese Level

None

Minimum Education Level

Associate Degree/Diploma

Visa Status

No permission to work in Japan required

Job Description

Job Descriptions:

- To understand Project policy for safety, schedule, cost and quality and support Project Manager to achieve them on all site activities.
- To coordinate of the various trades in relation to the main Building works.
- To check for discrepancy between design and M&E construction.
- To ensure the constructions are as per approved design and use of materials and components.
- To liaise with M&E subcontractors/suppliers and customers.
- To check, supervise and report on the performance of the M&E subcontractors and suppliers.
- To jointly prepare with the specialist M&E subcontractors, the various work method statements and/or Safe Operating Procedures when required.

- To monitor and periodically report to the Project Manager the project's progress status at the interval as directed by the Project Manager.
- To enhance safety awareness throughout construction period.
- To implement all policies, activities, procedures, instructions as relevant and required by the company Total Management Systems.
- To undertake any and all other duties and responsibilities as instructed by the superior.

Job Requirements:

- Degree in Mechanical/Electrical Engineering
Minimum 2 years of working experience in data center construction
- Experience as M&E Engineer in data center is a must
Carry out detailed design of all MEPF (Mechanical/Electrical/Plumbing/Sanitary/Fire Protection/ELV) system from concept into a workable and maintainable data center that complies with client/consultant specification and requirements.
- Have experience in BIM/REVIT for MEPF and other related design software.
- Must be able to coordinate and aid the Construction and Commissioning Team (MEPF) on technical aspect on a timely basis during the project.
- Knowledgeable to comply with local code of practice, policies, standard, statutory regulation, and authority submissions.
- Able to coordinate space management and general arrangement of equipment.
- Able to carry out site surveys to recognize the needs and necessity to raise recommendations where necessary.
- Have the ability to self-manage, resolve complex problems, and provide innovative solutions into practice.
- Able to justify cost and other budgetary issues on selection of equipment and material.
- Willing to work at Nilai (site)/ Seremban (site).

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Company Description