



PR/160271 | Project Manager (M&E – Cleanroom / Semiconductor Projects)

Job Information

Recruiter

JAC Recruitment Malaysia

Job ID

1582499

Industry

Civil Engineering and Construction

Job Type

Permanent Full-time

Location

Malaysia

Salary

Negotiable, based on experience

Refreshed

April 28th, 2026 03:00

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 Responsibilities

- Oversee and manage project construction within the assigned professional scope, ensuring project progress, safety, and quality targets are achieved.
- Participate in design briefings and drawing reviews, and prepare technical briefing documents for project teams.
- Propose material requirements for the project and assist in preparing project cost plans and cost control measures.
- Coordinate and prepare construction planning, implement work schedules, and issue task instructions to relevant teams.
- Monitor and control the construction process, provide technical guidance to on-site operators, and maintain accurate construction logs.
- Assist in organizing and supporting equipment entry inspections, quality and safety checks, and project inspections and acceptance.

- Manage and organize technical documentation, ensuring proper filing and submission according to company requirements.
- Carry out other duties assigned by supervisors when required.

Job Requirements

- Diploma or Degree in HVAC, Mechanical, Electrical, Electronics, Civil Engineering, Water Supply & Drainage, or related fields.
- Minimum 5 years' experience in design and construction within the Mechanical & Electrical (M&E) engineering industry.
- Familiar with industrial pipeline construction in cleanroom environments such as semiconductor, electronics (TFT), pharmaceutical, or food production facilities.
- Strong knowledge of system-related equipment with the ability to manage on-site construction, perform basic commissioning/testing, support equipment & material procurement, and provide technical guidance to subcontractors.
- Minimum 3 years' experience in data centre project delivery. (Management experience and data centre or medical device project background will be an added advantage.
- Willing to travel to project sites (Penang, Johor and Selangor) will be an added advantage.
- Proficient in Bahasa Malaysia, English, and 中文 to communicate with Mandarin-speaking clients.
- Applicable to Malaysian citizen only.

#LI-JACMY

#Countrymalaysia

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Company Description