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Malaysia



PR/158132 | Mechanical Engineer (Fire Protection System)

Job Information

Recruiter

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Job ID

1505396

Industry

Civil Engineering and Construction

Job Type

Permanent Full-time

Location

Malaysia

Salary

Negotiable, based on experience

Refreshed

November 19th, 2024 11:36

General Requirements

Minimum Experience Level

Over 3 years

Career Level

Mid Career

Minimum English Level

Business Level

Minimum Japanese Level

Business Level

Minimum Education Level

Associate Degree/Diploma

Visa Status

No permission to work in Japan required

Job Description

COMPANY OVERVIEW

A Local Conglomerate that has quickly risen to prominence with a diversified business specialization in Infrastructure and Electrical Power Transmission projects.

JOB RESPONSIBILITIES

- Guide the design and development of fire protection systems, which include sprinklers, fire alarms, smoke control, emergency exits, fire pumps, and gas suppression systems.
- Creating designs, calculations, sketches, and/or diagrams to assist in the prevention or spread of fire
- Ensure that all project specifications and regulatory requirements are met while overseeing fire protection projects from concept to completion in a timely and cost-effective manner.

- Perform fire risk assessments for buildings and facilities, identifying potential fire hazards and proposing effective fire protection measures.
- Ensure that fire protection systems adhere to local and international fire safety regulations and standards, including NFPA, BS, EN, and local codes..
- Provide technical guidance and guarantee the delivery of high-quality projects by supervising and mentoring a team of fire protection workers and technicians.
- Ensure that fire protection systems are properly integrated into building designs by working in conjunction with architects, contractors, and other engineering disciplines.
- Ensure that fire protection systems are installed, tested, and commissioned in accordance with regulatory requirements and design specifications.
- Ensure the long-term functionality and reliability of fire protection systems by establishing and supervising routine maintenance and inspection schedules.
- Prepare and evaluate technical specifications, compliance reports, and drawings that pertain to fire protection systems.

JOB REQUIREMENTS

- Bachelor's degree in Mechanical Engineering, or a related field.
- Minimum of 5 years of experience in fire protection engineering, with experience managing large-scale fire safety projects.
- Proficiency in AutoCAD software.
- Able to speak Mandarin.

Click Apply Now to apply for this role

OR email your updated CV to sunil.see@jac-recruitment.com

Thank you!

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#countrymalaysia

Company Description