

## **JOB VACANCY**

HDC(161)-HR/IU/2021/139 28<sup>th</sup> March 2021

# Assistant Electrical Building Services Engineer Planning & Development

# MINIMUM QUALIFICATION & REQUIREMENT

1. Bachelor's Degree or MNQF Level 7 Qualification in Electrical engineering with minimum 1 years' experience working in a design farm, preferably in multistorey building services designs.

#### OVERALL SCOPE

Responsible for designing and developing of concepts, details and, technical drawings of projects carried out by the Corporation and assist in building services designs and implementing guidelines.

### SCOPE OF WORK

- Design, review and approve electrical systems, including low-voltage systems.
- Use specialist computer-aided design (CAD) software and other resources to design the systems and/or schematics, schedules and other necessary drawings required for the project.
- Negotiate and develop project contracts and agree these with clients and putting out tenders.
- Preparing electrical load calculations, single line diagrams, shop drawings and As-built drawings.
- Work with detailed diagrams, plans and drawings.
- Liaise closely with other professionals, including structural engineers, architects and surveyors and project teams.
- Ensure that the design and maintenance of building system meets the legislative and health and safety standards.
- Advice on energy use and conservation of buildings and sites with the aim of minimizing the site's environmental impact such as reducing carbon footprint.

#### JOB SKILLS AND SPECIFICATIONS

- Should be familiar with Microsoft office package and any other work relevant software.
- Experience in designing, wiring, testing, commissioning and troubleshooting of high-rise buildings electrical panels is highly preferred.
- Knowledge and experience in AutoCAD Electrical, MS Project, Hevacomp Electrical or any other computer aided engineering and designing software, Autodesk Revit, etc. would be an added advantage.
- Able to read and interpret engineering drawings and specifications.
- Should be able to work as an individual and as a flexible team player.
- Strong communication skills (verbal as well as written).
- Should be able to priorities tasks and manage one's own time effectively.
- Strong interpersonal skills.

### **SALARY PACKAGE:**

Salary negotiable based on qualification and experience.

### **Application Process:**

Send the job application along with your CV, copies of accredited certificates, Job reference letters, Police Report and ID card or Driver's License copy via the link (<a href="https://rb.gy/wcqodi">https://rb.gy/wcqodi</a>). For any additional queries please contact to 3355305.

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Application Deadline: Date: 7<sup>th</sup> April 2021 (Wednesday) Time: 14:00hrs