

JOB VACANCY

HDC(161)-HR/IU/2021/102
23rd February 2021

Electrical Building Services Engineer Planning & Development

MINIMUM QUALIFICATION & REQUIREMENT

1. Bachelor's Degree or MNQF Level 7 Qualification in Electrical engineering with minimum 3 years' experience working in a design firm, 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 (<https://rb.gy/pfrm5c>). For any additional queries please contact to 3355305.

Application Deadline:

Date: 4th March 2021 (Thursday)

Time: 14:00hrs