

### THE OPPORTUNITY

We are seeking serious applicants for an Intermediate Electrical Engineer/Designer based out of Winnipeg office.

### KEY DUTIES & RESPONSIBILITIES

Candidates should have 5 - 10 years' experience in commercial and institutional electrical design. Applicants can be E.I.T. or Professional Engineers, however this is not a requirement.

Key responsibilities include the following:

- Work closely with other senior designers, engineers, and drafting staff on projects that include lighting, power, emergency system, fire alarm design, and single line diagram development in accordance with Canadian Electrical Code;
- Develop electrical drawings and schedules with drawings sets including preliminary, schematic, general arrangement, and detail design tender, and construction drawings for a wide range of clients.
- Visit site to conduct surveys of existing electrical systems;
- Participate in design team meetings to achieve optimal design and value for the client;
- Maintain familiarity with current techniques, industry developments, etc.

### POSITION REQUIREMENTS

- Diploma or certificate in electrical technology or engineering from a recognized college or university
- Experience working in design or construction of buildings;
- Good technical, organizational, coordination, and communication skills, as demonstrated through former employment or course work;
- Good interpersonal skills;
- Proficient at reading and interpreting technical specifications, design drawings, and details.
- Demonstrated ability and interest to work as part of a team;
- Demonstrated experience with CAD or REVIT;
- Desire to develop skills and expand career;
- Demonstrated experience with office software such as MS Office (Word, Excel, etc.);
- Willingness to work in the field at project sites as necessary;
- Travel for short durations may be required, and a valid driver's license is an asset.

Please submit your application in the form of a resume and cover letter to Lorna Nazar, Human Resources (lnazar@towereng.ca). Ensure the letter indicates how you meet the position requirements. Only successful applicants will be contacted.

We thank all applicants for their interest.