



## **Electrical Design Engineer – Based Adelaide**

- **Northern suburbs location**
- **Challenging environment**
- **Water Industry**

Desalination and water recycling is an industry of the future. Osmoflo Pty Ltd is the leading Australian owned manufacturer of water desalination and water recycling equipment. The company has an excellent reputation in the market for quality, innovation and flexibility. It is well known in the industry for its commitment to customer service and use of state of the art technology.

As the result of increased project business, we are seeking to appoint an experienced Electrical Design Engineer.

Applicants must be degree qualified and have Australian industry experience in the design and manufacture of industrial electrical projects. Strong management and planning skills, high level interpersonal skills and the ability to work independently are essential. The capacity to travel and be proficient in MS Office, ACAD and MS Project is also required. Equally, applicants must be able to work under pressure and have experience of delivering outstanding results within a project environment.

The responsibilities of this role include:

- Industrial /electrical design, scope and specifications;
- The coordination of manufacturing activities including procurement and sub contractors;
- Writing electrical functional descriptions;
- The witnessing and sign off on electrical point-to-point testing, certificate of conformance (CoC), HMI checking and commissioning;
- Facilitate/organise code simulation; and
- Assist Project Engineers with electrical and instrumentation aspects relating to the construction of Osmoflo plant construction

This role presents an exciting opportunity in a changing environment and growing company.

**To apply, please send a covering letter stating your salary expectations and your resume to:**

[staff@osmoflo.com.au](mailto:staff@osmoflo.com.au)

**Personal applications only \*\*Please no agencies\*\***