



## Structural Drafter / Revit Technician

Gandy and Roberts Consulting Engineers provides quality innovative and cost-effective structural designs for commercial, institutional and domestic building projects throughout Tasmania. This is supported by an experienced civil and hydraulic engineering team, as well as BIM consulting.

Gandy and Roberts links traditional and proven engineering concepts with innovative technologies to meet the demands of builders, architects and designers. We work hard to maintain a healthy, positive attitude to our work, and to ensure that all our staff continue to develop and reach their career goals.

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We are looking for a draftsman/technician with sound Revit knowledge and more than 5 years of experience documenting building structures. The successful candidate is going to be an integral part of our technical team and will be required to complete the below key tasks efficiently:

- Modelling and documenting building structures using Revit in collaboration with engineers and clients;
- Prepare complete and concise design and construction drawings in compliance with company standards;
- Checking and coordinating details and dimensions of your own work and the work of peers and junior staff.

Following *key skills* are required to be successful in this role:

- Attention to detail and a high level of presentation;
- In-depth knowledge of Revit (other CAD platforms beneficial);
- Strong written and verbal communication skills to liaise internally and with project partners;
- Additional knowledge in BIM processes and tools (BIM360, Navisworks, Point Clouds, Photogrammetry...) is advantageous but not required.

Beyond the traditional drafting role of documenting building projects, we provide opportunities for technical staff to use and expand their knowledge in areas such as drone mapping, point cloud surveying, Augmented Reality and a variety of other BIM related tasks. This, combined with our involvement in a diverse range of projects, from residential houses to some of the largest and most complex building structures in Tasmania, provides the right candidate with an exceptional career opportunity.

The position is permanent full-time and based in Hobart. Attractive remuneration commensurate with level of experience will be negotiated with the successful applicant. Please only apply for this job if you possess the key skills listed above and have a proven working history completing the key tasks effectively.