



PATTLE DELAMORE PARTNERS LTD



Civil CAD Designer

Auckland

- A great opportunity to advance your career in a growing company
- A highly reputable and well established brand
- An enthusiastic, supportive team and an active social environment

PDP is a New Zealand, employee owned environmental consultancy with 170 staff nationwide. We provide engineering, scientific and planning services, and are dedicated to finding environmental solutions that work for both our clients and the environment. At PDP you will be working with high calibre people at all levels and professionals who are leaders in their field.

We are looking for a Civil CAD Designer to work in our team of Civil/Environmental Engineers involved in 3 Waters design. However, work is done for other work groups as well.

The Role

Duties include:

- Undertaking civil design/modelling using AutoCAD Civil 3D to produce engineering design drawings of earthworks, roads, water, stormwater, and wastewater infrastructure
- The preparation of drawings in accordance with PDP CAD standards, or other client specific standards that may be required.
- Undertaking other engineering work and assisting others within the Water Infrastructure Group as assigned from time to time.
- Liaising with external structural engineers to produce engineering design drawings.

About You

You will have:

- Proficiency in the use of AutoCAD Civil 3D for design drafting of civil infrastructure. 12D design modelling knowledge will be advantageous but not essential
- Bachelor's degree/Diploma in Drafting, Engineering or Engineering Technology or equivalent
- At least 3 years' experience in Civil design drafting using Civil 3D
- Sound engineering design knowledge
- Knowledge of other Autodesk software packages (Revit, Navisworks, Recap, Plant 3D etc) will be favourable
- Excellent verbal and written communication skills and ability to articulate issues and solutions
- Professional team player with a commitment to quality outputs
- Good interpersonal skills
- Proven ability to work to deadlines

- Professional approach to work and results focussed
- Accurate and has excellent attention to detail
- Ability to complete difficult drafting assignments
- Ability to confidently deal with people at all levels, and
- Exceptional organisational capabilities with task prioritisation, multi-tasking and time management techniques.

We Offer

- Modern offices with 5 minutes' walk to trains, buses, carparks and a major mall
- An active social club
- A supportive team of people to work with
- A culture of work/life balance
- Competitive remuneration
- Training and development

Apply

To apply, email employment@pdp.co.nz. Please include a cover letter and CV