

POSITION DESCRIPTION

Position Description: Civil Design Engineer or Civil Designer

POSITION

To undertake engineering tasks of varying scope and complexity as instructed by the Project Manager Engineering.

Core Competencies/Prerequisites

- Civil Engineering Degree at a recognised Australian Tertiary Institution or alternatively currently undertaking such qualifications
- Alternatively for Designers a Diploma in Drafting or Civil Engineering
- Proficient in the use of Civil 3D or MX to produce subdivision design and documentation.
- Minimum 2 years industry experience for qualified engineer, 3 - 5 years for civil designer.
- Current Drivers Licence
- Suitably experienced Technical Officer would also be considered

Roles/Responsibilities

- Under supervision of Manager Engineering design allocated projects or parts of projects
- Assist in on the job training and limited supervision of CAD staff
- Liaise with statutory authorities and clients
- Act as superintendent on construction projects as required and liaise with contractors
- Quantify specify and cost where required allocated projects
- Undertake duties in accordance with companies procedures and directives Investigate or assist where required to develop innovative standards for specific design projects
- Scope and provide fee proposals where required for land development projects
- Ensure projects satisfy requirements of company's quality system
- Other duties as directed by the Project Manager Engineering
- Undertake continuing Professional Development

Key Result Areas

- Completion of tasks in a timely and efficient manner
- Establishment and maintenance of a productive relationship with clients and staff
- Development of skills and knowledge

Authority

- Liaise with clients, other consultants, contractors and authorities as necessary in execution of duties
- Attending to correspondence and reports for specified jobs
- Quoting for engineering work up to a limit of \$50000 initially