

PROJECT MANAGEMENT

SURVEYING

CIVIL

STRUCTURAL

SEWER & WATER

TRAFFIC

Civil Engineering

A key aspect of your development will be to implement necessary infrastructure. It may be that you require assistance with design to construct a drainage line, divert water from your roof to a water tank, assess the impact of a potential flood or build one or many roads for a future land development. Whatever your needs our qualified professionals are able to draw on a blend of experience and innovation to apply techniques that are suited to creating solutions for your needs. To provide you with a product that is of a high standard we maintain a suite of up to date computer packages able to provide the results that you expect. Further, and as individuals, we maintain pace with the industry through our affiliation with relevant professional organisations, industry groups and regular training.



Project Planning

- Rezoning applications
- Development applications
- Statement of environmental effects
- Feasibility studies
- Subdivision master planning
- Water sensitive urban design strategies

Land Subdivision

- Contract and construction supervision
- Subdivision layout and design
- Road and Driveway design
- Urban drainage design
- Local lot drainage layouts

Flood Studies

- Catchment hydrology and hydraulics
- Assessment of flood levels and flood risk
- On-Site detention design
- Sediment & Erosion Control

Civil Works

- Earthworks design and volume calculation
- Dam and waterway designs
- Quarry and general topographical design
- Industrial layouts
- Carpark design

By being a part of a multi-disciplinary consultancy we feel well positioned to understand your development needs. By applying a *concept-completion* approach our lead engineers are capable of undertaking a project management role and can do so by including additional resources from our business, other consultants or a combination of both. At all times we consider that your asset is the primary focus and as a result our services can always be tailored to meet your needs.



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