

CIVIL ENGINEERING



Fyfe through Gilbert & Associates has an excellent reputation in civil engineering design

Company Overview

Fyfe Pty Ltd is an engineering consultancy and survey company with its head office in Adelaide, South Australia and major offices in Brisbane, Queensland and Darwin, Northern Territory. Since Fyfe commenced as a survey company in 1982 it has broadened its activities to now include civil engineering design by acquiring the consulting practice of Gilbert & Associates in 2001. The Fyfe group currently employs around 220 people located in eight offices throughout Australia – Adelaide, Brisbane, Darwin, Alice Springs, Moomba, Ballera and Roma. Fyfe's other companies include MJ Hedges Geomeasure Pty Ltd, a fully owned affiliated Queensland survey and GIS company and J Matthews & Associates, a Northern Territory survey company. Gilbert & Associates commenced operations in 1980.

Civil Engineering Resources

Fyfe, through its affiliate Allan Gilbert & Associates (now known as Gilbert & Associates), has 20 people working on civil engineering related activities in Adelaide, SA. It's engineering and design staff have, on average, over 15 years experience in the design, documentation and management of land division, road, stormwater drainage and sewer projects in South Australia. The staff are well informed and conversant with up to date industry practices in local area traffic management, road design standards, water sensitive urban design etc.

The office utilises CivilCAD design software for road and siteworks design as well as ILSAX and DRAINS for stormwater drainage design. Drawings are produced in CAD using AutoCAD LT software.

Civil Engineering Services

Fyfe, through its affiliated company, can provide the civil engineering design and project management services to the land development industry, Local and State Government and other industries in the following areas:

- Feasibility studies and preliminary investigations to examine alternatives and define the optimum course of action for civil engineering projects
- Design and documentation for land subdivision road works, stormwater drainage, sewer and water reticulation
- Site works associated with office, industrial, recreational and commercial developments

- Stormwater drainage including pipelines, SA Water sewer and common effluent drainage schemes
- Urban and rural road designs
- Traffic management design and formal road safety audits
- Preparation of working drawings, specifications, cost estimates and contract documents for tendering and construction
- Evaluation of tenders, construction supervision and appropriate certification

Current and Completed Projects

Current and recently completed civil engineering projects include:

- Aldinga Beach: design of road, stormwater and sewer and contract administration for the first 4 stages of a 700 allotment development for Canberra Investment Corporation
- Redesign of approximately 2.6km of Nangkita Road at Mt Compass for the Alexandrina Council
- Design of approximately 400m of urban road and stormwater at Packard Street, Nairne for the District Council of Mt Barker
- Siteworks design and co-ordination of services, including design of stormwater detention basins for urban renewal projects at Kilburn and Salisbury North, for the SA Housing Trust
- Concept and detail design drawings for the upgrade of Dawson Street, Strathalbyn for Alexandrina Council
- Design of road, stormwater and common effluent drainage and contract administration for the Waterford Estate at Mt Barker. This development of over 200 allotments was winner of a UDIA award in 2005

Contact Details

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