



#### Gawler Racetrack

FMG's role was design of the function centre and facilities and design and construction supervision of the racetrack construction.



#### 40 years in business

In April 2013 FMG Engineering celebrated 40 years in business. Founded as Koukourou

Engineers in 1972, the business was incorporated in 1973. From then the firm grew to be one of the leading private engineering firms by the 1980's. They maintain a strong focus on research and development that has led to the establishment of their Forensic Engineering business.

#### About FMG

FMG Engineering is a privately owned medium sized engineering consulting firm operating primarily in the South East of Australia.

With offices in Adelaide and Melbourne and shop front offices in Tanunda and Mount Gambier they employ approximately 140 staff, comprising engineers, scientists, technicians and support staff. All nine shareholders are active members of the firm.

#### Engineering expertise

FMG Engineering is a diverse consultancy with skills in civil, environmental, structural, geotechnical, forensic and housing engineering. They also have a materials testing laboratory, Research House, providing earthworks testing services to the civil construction, infrastructure and resources sector.

#### Tea Tree Gully

FMG's design of the pool refurbishment and upgrade.

FMG has a strong capability in aquatic facilities design.

Their collective skills lend themselves to complex, urban development projects, combining all aspects of their business - from front end feasibility right through to investigations, concept design, documentation and delivery of projects. This includes urban renewal and remediation, municipal engineering, infrastructure, residential, commercial and industrial sector works.

FMG Engineering has a strong heritage in urban engineering having been a leading provider of engineering services to the housing, land development, industrial and commercial industries over the life of the business.

#### FMG's recent projects

While much of FMG's historical work has been in housing and land development, FMG Engineering has had an integral role in developing many iconic South Australian projects.

Recently these have included civil infrastructure works for the **Bowden Urban Village**, environmental assessment and remediation of the new **Royal Adelaide Hospital** site, compaction testing on the **Southern Expressway** duplication and **Urban Superway** and structural design for state of the art buildings such as the **Gerard** building on Fullarton Road and the **Lexus** showroom on West Terrace.

FMG Engineering is celebrating their 40th year in business and now employ 140 staff across two States.





### North Terrace, Adelaide

FMG's role was civil design for the North Terrace upgrade Stage 3.

They have also provided advice and engineering input on the Myer REM site, Westfield Tea Tree Plaza, the Grenfell Tower, the wetland projects at Glenelg Golf Club and currently at Oaklands Park.

They have also completed full engineering design of Thoroughbred Racetracks for Morphettville, Gawler and Murray Bridge Racing Clubs.

### The future for FMG

The business is poised for a continuation of steady growth over the coming years with a strong National focus.

Technology has become central to their business, from the use of sophisticated site based portable equipment to the major investment in Building Information Modelling software enabling seamless integration between project participants.



### Bowden Urban Village

FMG's role was civil infrastructure design and construction supervision.

### FMG's social responsibility



Aside from providing support to industry associations, FMG's major corporate support is to Variety SA. They have been a corporate sponsor of Variety for nearly 20 years.



### Gerard building, Fullarton Road

FMG's role was structural design of the building.

### Who's Who @ FMG Engineering JEREMY CLAPP



Jeremy joined FMG Engineering 12 years ago after spending the first 12 years of his career working in the civil construction industry. In construction he has worked on light rail, water filtration plant, civil and mining infrastructure projects.

Since joining FMG Engineering he has managed the civil department and materials testing laboratory, Research House. As FMG Engineering has grown, his role has transitioned into a Business Development Role. He also manages some of FMG Engineering's multi disciplinary projects, particularly racecourses for thoroughbred horses and wetland projects.

Aside from a busy family, golf and cycling are his primary pursuits.

For more information about FMG Engineering please visit [www.fmgengineering.com.au](http://www.fmgengineering.com.au)