

# MICHAEL MCVEIGH

## MANAGING DIRECTOR

### TECHNICAL EDUCATION & QUALIFICATIONS

Bachelor of Engineering (Civil) (Hons 1)  
Registered Professional Engineer, Queensland RPEQ# 2129



### EXPERTISE

- **Understanding clients' desired project outcomes and delivering them**
- **Ability to formulate innovative solutions to project challenges and to consistently add client value**
- **Wide range of geographic experience from the Kimberleys to the Gulf Country and Western Queensland and New South Wales.**
- **Exceptional technical expertise in industrial building design, structural and civil engineering and project management**

### CAREER HISTORY & KEY PROJECTS

#### 1998 – PRESENT

MCVEIGH CONSULTANTS - BRISBANE  
*Managing Director and Principal Engineer*

Michael is Managing Director and Principal Engineer for a firm of 25 people made up of engineers, architects, project managers and business professionals. Michael is responsible for all engineering and business aspects of the firm.

#### Regional Infrastructure Projects

Municipal water supply, sewer and stormwater drainage strategies for regional Queensland towns. Dams, bridges, roads, pump stations, buildings in remote communities in North Western Australia, Northern Territory, Queensland Gulf and Cape, Western Queensland and New South Wales.

#### Various Warehouse Projects

Numerous award winning (ASI Design Award 2005) large steel framed warehouses and distribution centres including Fosters Distribution Centre, Woolworths Distribution centre, Bunnings Distribution centre, etc.

#### Residential & Industrial Subdivisions

Numerous residential and industrial subdivisions of several thousand allotments.

#### Various Commercial Parks

Several 100 thousand sq metres of industrial and commercial business parks. Total Integrated Engineering, Architectural and project Management Solutions.

#### Retail and Bulky Goods

Michael has been the Design Team Manager, Project Manager and Lead Engineer on numerous retail and bulky goods projects including the \$50m Calamvale Shopping centre, the \$25m Nundah & Murrumba Downs Shopping Centres and several retail projects in the New Farm and Fortitude Valley urban renewal area such as Audi, Space and James Street markets.

#### Education

The firm has been responsible for the integrated engineering and architectural design of 82 schools under the Federal Government BER funding. The firm has received consistently high client feedback on the integrated engineering/architecture design approach provided by McVeigh Consultants.

#### Residential

Michael has identified development opportunities, assembled a design team, sourced funding and is currently delivering residential multi apartment projects.

#### 1988 - 1998

MCVEIGH CONSULTING ENGINEERS  
TOOWOOMBA  
*Principal Engineer and Managing Director*

Australian Agricultural Company Feedlot - Goonoo Project Management, Construction Management, detailed Building and engineering design of dwellings, warehouses, roads, bridges, dams, weirs, pumps, fences and offices for a \$40m Greenfields development in Central Queensland. Michael led a team of around 15 design and management professionals and managed a construction project involving fifteen separate construction contracts.

**1985 - 1988**

SINCLAIR KNIGHT & PARTNERS, TOOWOOMBA  
*Civil and Structural Engineer*

In this role Michael was the first civil and structural engineer in a start up office reporting to the office manager who was a civil engineer. Michael acted as office 2IC in the eyes of clients and other team members. Michael also played an active role in marketing and business development.

**Flood Studies, Water Supply Strategy Studies and Stormwater Drainage Strategy Studies**

Michael was responsible for detailed engineering calculations and modelling for these studies. Also involves in reporting and presenting findings to clients.

**Education and Council Library Buildings**

Michael completed the detailed structural engineering design of school buildings and a Council Library.

**Rural Roads and Irrigation Projects**

Michael completed detailed engineering design of rural roads and irrigation projects. Michael also dealt with public and private sector clients and lead small project teams.

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**1984 - 1985**

SINCLAIR KNIGHT & PARTNERS, BRISBANE  
*Civil and Structural Engineer*

In this role Michael was the sole building structures engineer in a predominately civil engineering office of around 30 to 40 people. Worked as a key member of a small team of 4 reporting to the structural director.

**Bridges over Cassidy Creek and Deagon Deviation**

Detailed design of prestressed Type 4 girder highway bridges.

**Albany Creek Estate Flood Study**

Completed Hydrology and Hydraulic calculations and reporting to support Development approvals.

**1982 - 1983**

OVE ARUP PARTNERSHIP, LONDON  
*Structural Engineer*

Graduate Engineer reporting to more senior engineers in a design team of around 20 to 30 engineers and technicians. Involved in day to day client and team liaison.

**Hong Kong and Shanghai Bank Building – Hong Kong**

Detailed design of steel connections and overseeing of steel fabrication in the north of the UK.

**London Docklands**

Investigated engineering constraints and opportunities for redevelopment of London Docklands including issues dock walls, underground railways, airports, etc.

**Computer Programmer**

Programmer in a small team of 6 writing structural analysis and design software.

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**1982 - 1983**

OVE ARUP PARTNERSHIP, BRISBANE  
*Structural Engineer*

Graduate Engineer in office of 10 to people working on a range of private sector mining and retail projects. Reporting to Director and office leader.

**Mining and Retail Projects**

Graduate Structural Engineer.

*Further information on Michael is available upon request*