

## Introducing

## Derek Prentice

## Position

Managing Director, Newcastle  
Senior Structural/Civil Engineer

## Professional Qualifications

B.E. (Hons) University of Newcastle  
1995 (Civil Engineering)

## Professional Affiliations

- Member, Institution of Engineers, Australia (MIEAust)
- Chartered Practising Engineer 2000 (CPEng)
- National Professional Engineers Register (NPER)
- Registered Professional Engineer of Queensland (REPQ)
- Registered Practitioner (VIC)



## Summary of Experience

Derek has 16 years experience in structural and civil engineering with design and supervision experience in a range of projects, from residential to large commercial and institutional projects.

Specific areas of experience are:

- Concept phase through to detailed design and construction supervision of small to large commercial, institutional, residential, and industrial structures in steel, concrete, precast, masonry, and timber.
- Detailed assessment and design of structures for mine subsidence and earthquake induced loadings.
- Assessment, refurbishment and strengthening of existing buildings and structures to the satisfaction of Australian Standards and Heritage requirements.
- Stormwater modeling, design and documentation for small to medium sized projects.

## Professional Experience

## 2001 – Present

Managing Director  
*MPC Consulting Engineers Pty Limited*

## 2000 – Oct 2001

Partner, Newcastle Office Manager  
*Low & Hooke (Aust) Pty Limited*

## 1994 – 2000

Structural Engineer  
*Low & Hooke (Aust) Pty Limited*

Examples of projects for which Derek Prentice has provided design and management expertise include:

## Commercial Projects

- 1. Merewether Surf House**  
Project design team management, design, documentation and construction supervision for structural and civil engineering works for this iconic beachside project.
- 2. Slim Dusty Exhibition Centre**  
Project design team management, structural design and documentation for this \$7m exhibition facility.
- 3. Lee Wharf Development (Honeysuckle)**  
Design, documentation and construction supervision of this \$65m residential and commercial structures.
- 4. Hunter Water Corporation (Honeysuckle) – Client: Stronach**  
Design, documentation and construction supervision of \$20m office complex.
- 5. Pacific Blue Resort, Salamander Bay – Client: Miridian**  
Structural and civil design, documentation and construction supervision of this \$50m Hotel and resort complex.
- 6. Charlestown Bowling Club – Client: Bovis Lend Lease**  
Full design and documentation for the new bowling club facility with a total project cost is approximately \$18million.
- 7. Cessnock Community Performing Arts Centre – Client: Cessnock City Council**  
Project design team management, structural and civil engineering design, documentation and construction phase services for this \$8million development.
- 8. Tea Gardens Apartments**  
Project design team management, structural design and documentation for this \$8m residential apartment development.

## Aged Care / Health Projects

- 1. Charlestown Medical Centre**  
Design and documentation of \$9m multi-storey medical building including two levels of underground basement carparking.
- 2. Armidale Medical Centre**  
Design and documentation of new medical facility.
- 3. Hakea Aged Care Facility**  
Design and documentation of \$18m multi-level facility (under final design).
- 4. NIB Consulting Suites**  
Design management of Multi-level medical consulting facility.
- 5. HealthOne Raymond Terrace**  
Design, Documentation and management of Multi-level medical building.

## Commercial Club Projects

- 1. Urunga Bowling Club**  
Project design team management, design, documentation and supervision of all structural and civil stormwater engineering works for this \$5m new club project.
- 2. Batemans Bay Soldiers Club**  
Project design team management, design, documentation and supervision of all structural works for this \$8m club alterations and additions.
- 3. Singleton Returned Servicemen's Club**  
Project design team management, design, documentation and supervision of all structural and civil stormwater engineering works for this \$5m new club project.
- 4. Laurieton United Servicemen's Club**  
Design and documentation of alterations and additions.
- 5. Mayfield Ex-Services Club**  
Design and documentation of alterations and additions.