

**William DM Taylor BE(Civil), MDR, LLB, GradCertLegP,
FIEAust, CPEng, NPER(Civil), MAIB, MIAMA,
Accredited Building Consultant, Arbitrator, Mediator
Licensed Builder**

I am the director of Build and Civil Pty Ltd., Building and Engineering Consultants and a Fellow of the Institution of Engineers Australia, a Chartered Professional Engineer, Member of the Civil College, Registered Professional Engineer, NPER (Civil), Licensed Builder, Arbitrator Grade 2, Accredited Mediator (RI), Member of the Resolution Institute, Member of the Australian Institute of Building and Building Consultant accredited by the Master Builders Association of NSW Pty Ltd.

I graduated from the University of Sydney, Bachelor of Engineering in Civil Engineering in 1975 and was granted a full Builder's licence in 1985. In May 2002 I was admitted to the degree of Master of Dispute Resolution by the University of Technology, Sydney. In 1998 I completed the Institute of Arbitrators and Mediators Australia arbitration exam and obtained grading in that year. In June 2002 I obtained Grade 2 grading with the Institute. I graduated from the University of Technology, Sydney, Bachelor of Laws in 2011 and Graduate Certificate in Legal Practice in 2013.

In 1988 I established Build and Civil Pty Ltd. The company specialised in residential and smaller commercial and engineering works including new homes and Architect-designed residential alterations and additions. I personally undertook all tendering, site supervision and management of this work. I also carried out trade work on site.

Since 1994, construction and dispute resolution consultancy practices were developed in conjunction with the contracting arm of the Company. The dispute resolution practice includes court references, arbitration, mediation, expert determination, adjudication and dispute boards. The construction consultancy practice includes preparation of expert reports/evidence for a range of clients dealing with various building and engineering construction issues including general building defects, structural failures, water penetration, the scope and costs of rectification work in residential buildings, variation claims, timing/programming claims, general and public liability insurance claims and Department of Fair Trading/home warranty insurance matters.

Engagements include:

- Arbitration - Commercial sporting facility Sydney (\$1.5M).
- Dispute Avoidance Board Member – Major Road Infrastructure (Current, Project Value \$500M).
- Expert Determination - Residential land development Victoria (\$400,000 EOT and LD's).
- Expert Determination – Educational facility Newcastle (\$250,000).
- Expert Determination – Industrial development Brookvale (\$250,000).
- Expert Determination – Residential multi-story Paddington (Insurance rectification work/variation claims) (\$850,000).

- Supreme Court Reference – Multi-story mixed usage residential unit development Newcastle (\$6.0M).
- Supreme Court Reference – Multi-story mixed usage residential unit development Broadway (\$0.9M).
- Adjudication – 150 completed adjudications including - educational development (\$7.0M), commercial development (\$300,000), hospital maintenance (\$220,000), materials handling (\$560,000), mine development (\$10.0 M).
- Mediation – Residential building disputes involving building defect and payment issues Kingsford (\$200K), Pental Hill (\$250K), Hurstville (\$75K).
- Expert Witness – Multi-unit residential developments including at Waitara (\$6.0M), Stanmore (\$0.75M), Bronte (\$3.0M), Bondi (\$3.0M), Cronulla (\$3.0M), Newcastle (\$1.5M), Wollongong (\$1.4M).
- Expert Witness – Single Residences at Wahroonga (\$100,000), Pennant Hills (\$150,000), Glenhaven (\$280,000), Randwick (\$400,000), Albury (\$300,000), Seaforth (\$300,000).
- Design/Supervise rectification work: Single residences at Greenwich (\$550,000), Balmain (\$200,000).

The Department of Fair Trading matters include departmental, insurer, consumer, developer and builder clients involved in major disputes and claims. The work included the detailed inspection and reporting on the nature and extent of defective work and the scope and cost of rectification work in single dwellings, town house and high rise developments.

General insurance matters involve the assessment of storm and fire damage in residential buildings and the examination of building and engineering issues in relation to work place accidents and personal injury.

From 1988 until 1998 I lectured on a part time basis at the Sydney Institute of Technology, School of Civil and Structural Engineering in several building and engineering related subjects including Ethics, Occupational Health and Safety, Construction Management, Low Rise Building Construction, Business Management for Building and Engineering and Estimating.

From 1975 until 1988 I worked for various civil engineering construction companies including Leighton Contractors Pty Ltd, Citra Constructions, Costain Australia, Codelfa Constructions and Thiess Bros Pty Ltd.

From 1979, in the positions of Project Manager or Construction Manager, I was responsible for the execution of major engineering works including:

- Parliament House Access Roads and Bridges, ACT.
- Dairy Flat and Gininderra Bridges and Access Roads, ACT. • Pyrmont Bridge Restoration, Darling Harbour Sydney
- Sugarloaf Dam Stabilisation Extra Works, Vic.
- Sugarloaf Dam Ancillary Road and Earthworks, Vic.
- Elura Mine Railway, Cobar to Louth Road Reconstruction, Mine Workshop and Water Treatment Works, Elura Mine Cobar, NSW.
- Mt Jerrabomberra Reservoir, NSW.

- Glenbawn Dam Enlargement, NSW.
- Cairns to Cooktown Road Reconstruction, Qld.
- Gyranda Weir Theodore, Qld.

From 1987 to 1988 I also held the position of Senior Estimator at Costain Australia.

From 1970 to 1975, while studying at the University of Sydney, I undertook permanent part time work in the timber industry servicing residential builders on Sydney's north shore.

Committees and Associations

Institute of Arbitrators and Mediators Australia

- NSW Chapter Committee 2012 - 2015

The Australian Institute of Building

- NSW Chapter Committee 1999 - 2003
- NSW CPD and NBPR subcommittee 2001 - 2002

Master Builders Association of NSW:

- Legal and Contracts Committee since 2001
- Council of Management since 2000
- Audit Committee current chair since 2015
- Building Consultants Committee 1996 to 2002
- Building Consultants Professional Development Sub- Committee 1996 to 2002
- Housing Committee 1996 to 1998/2003
- Northern Suburbs Divisional President, 1991 to 1994
- Northern Suburbs Divisional Committee of Management since 1989