



Matthew Hill

Senior Structural Engineer

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Qualifications

Bachelor of Engineering University of Western Sydney

Membership and Affiliations

Membership Institute of Engineers Structural College - MIEAust

Professional Experience

Specialising in Structural Engineering

Profile

Matt is a professional engineer with over 15 years experience . Matt was involved in all aspects of the structural design and detailing of projects during his employment at AWT and Hughes Truman and structural site inspection for the projects in and around Canberra

During his period of practice, he has worked on a variety of structures including residential housing and apartment buildings, office buildings, schools, hospitals and industrial structures. Matt used a variety of materials such as reinforced and pre stressed concrete, structural steel,, masonry and timber.

Key areas of expertise

- Post Tension Design.
- Concrete Structures.
- Shoring Systems.
- Structural Steel

Key Projects

Structural Projects

Canberra Airport - (Completed at AWT 2006 - 2016)

This project comprised of the design and structural supervision of the CIA terminal and associated car parking and offices.

The structural system used in the design was prestressed and reinforced concrete and structural steel.



Brindabella Business Park - (Completed at AWT 2006 - 2016)

This project comprised of multiple 2 to 5 storey office buildings, carparks and accompanying facilities.

Materials used, structural steel prestressed and reinforced concrete masonry and timber.



Manhattan Apartments - Canberra City - (Completed at AWT 2006 - 2016)

This project comprised of a 16 storey apartment building with 4 level split basement.

Materials used were, prestressed and reinforced concrete, structural steel and masonry.



**Willinga Park Equestrian Centre - Bowley Point -
(Completed at AWT 2006 - 2016)**

This project comprised multiple stable facilities, administration building, equine exercise pool undercover dressage area and numerous training facilities.

Materials used in these structures were structural steel, timber, prestressed and reinforced concrete.



**Glebe Park Apartments - Canberra City - (Completed at
AWT 2006 - 2016)**

This project comprised of 6 and 8 storey residential apartment buildings over a single level of basement parking.

Materials used were prestressed and reinforced concrete, structural steel and blockwork.



Career History

Company: Indesco Pty Ltd 2017 – Present

Position: Senior Structural Engineer

Company: AWT Consulting Engineers

Position: Senior Structural Engineer 2006– 2016

Company: Hughes Trueman

Position: Structural Design Engineer 2001 - 2006