



# Trent Graham

## SENIOR STRUCTURAL ENGINEER

B ENG, RPEQ 23333, NER, MIEAUST

### BACKGROUND

Trent has a strong background in structural design. His practical but technical viewpoint provides for cost-effective outcomes for his long-term client base.

Trent joined STP in 2010, when opportunities arose in Mackay in January 2011 to expand his skill set he made the move to develop his career. Whilst in Mackay, Trent enhanced his skill set and learnt the importance of attention to detail when designing structures as well as the myriad construction techniques and materials available.

In December 2012, Trent relocated from the Mackay office to the Townsville office providing Trent with additional experience in multi-unit and aged care facilities in addition to other residential developments, as well as commercial, retail, institutional, industrial and health projects throughout North Queensland.

Trent is highly motivated professional structural engineer with 10 years' experience in the structural engineering field spanning across industries including mining and heavy industrial through to civil infrastructure and commercial / residential structures. He is an approachable, enthusiastic individual and is motivated to continuously improve and deliver quality outcomes for his internal and external customers.

### PROJECT EXPERIENCE

#### COMMERCIAL

- Bridgewater, Dibbs Street - Renovation
- Townsville Airport – Solar Panel Assessment

#### SCHOOLS

- Pimlico State High School – 6 FC Music & SEU Block
- Ravenswood State School

#### MEDICAL AND HEALTH SERVICES

- Mount Isa Hospital – Structural Report

#### CHILD CARE

- Edison Street, Townsville

#### AGRICULTURAL

- Proserpine Farm Sheds

#### INSPECTIONS

- Abbot Point – Shiploader 2 – Structural Walkway Inspections

#### AIRPORTS

- Townsville Airport Redevelopment

#### RESIDENTIAL

- Government Workers Units in Hughenden
- Government Workers Units in Richmond
- Windarra Avenue, Townsville – Several Houses

#### INSTITUTIONAL

- Cleveland Youth Detention Centre – Various Projects
- Local Disaster Coordination Centre
- Mount Isa Fire Station

#### INDUSTRIAL

- J&D Rigging Training Tower
- Transport Depot 1 Elquestro Way, Townsville
- Wilmar – North Queensland Mills

#### MINING

- Telfer Mine
- Cadia – Newcrest Minig – Crushing Plant
- Ravenswood Gold – Crushing Plant