



Anthony Florence B. Eng, MIEAust, RPEQ 04683

Founding Partner & Structural Manager Townsville

With almost 30 years of professional engineering experience and as a Partner of STP Consultants, Anthony provides strong leadership and important mentoring to emerging engineers.

Anthony is a highly respected structural engineer with a demonstrated history of practical engineering applications and solutions. He has extensive experience in high density, multi level residential, commercial and industrial as well as government infrastructure projects.

Background & Experience

Anthony graduated from The University of Southern Queensland in 1990, and after gaining experience with engineering firms in Toowoomba and Townsville, Anthony joined Progress Consultants in 1995, where he further established himself as a practical and approachable structural engineer. In 2002, with the acquisition of Progress Consultants by the BMD Group, Anthony was responsible for the management of the BMD Townsville structural office. Following the Incorporation of STP Consultants in 2005, Anthony was appointed to his present position.

Anthony has been a Registered Professional Engineer of Queensland since 1994, is currently registered as a Certifying Engineer (Structural) with the Northern Territory Building Practitioners Board and is a Member of the Institute of Engineers Australia.

In his role as the Townsville Structural Manager, he is responsible for the following:

- Engineering design and certification of major projects over a broad range of the building sector.
- Maintaining client relationships and partnerships by delivering quality designs and documentation.
- Managing and mentoring other engineers within the Townsville office.
- Reviewing designs completed by other engineers within the Townsville office.

Recent projects (over the past three (3) years) encompass multi-storey residential developments, commercial/retail showrooms, industrial bulk storage facilities, regional government asset inspections and reports and PNG government projects.

Experience

Airports

- Townsville Airport Redevelopment
- Townsville Airport Plant Room Upgrade (DTS)

Health

- Mendi Hospital, PNG

Commercial

- Reece Fairfield Waters, Townsville
- Townsville Airport Terminal
- Orpheus Island Jetties
- Townsville Port Marine Precinct
- Townsville Marine Tourism Precinct - Ferry Terminal

Carparks

- Coral Sea Crescent, Wulguru - Proposed Carpark, Caravan Cover
- Carpark Expansion at Aitkenvale State School
- St Joseph Catholic Primary School Carpark
- Centrelink Aitkenvale Carpark
- 2014 Pimlico SHS Carpark
- Cathedral School Carpark

Residential

- Paddington Apartments, Townsville

Social Housing

- Youth Foyer – Social Housing
- Social Housing Project (Townsville, Cairns & Mackay)
- Palm Island Units

Education

- St Anthony's Padua Campus - Refurbishment Works
- JCU Vet Science Precinct Buildings (97 & 108)
- Burdell State School
- Bohlevale State School – Hall Upgrade
- JCU Townsville Building 28 Refurbishment
- Kirwan High School – Multi Purpose Hall
- Belgian Gardens State School - Infrastructure Enhancement Program
- Proserpine & Heatley Park State High Schools – Renewing our Schools Program

Institution / Community

- Townsville Magistrates Court - Refurbishment and Upgrade of Domestic Violence Facilities
- North Western Government Asset Condition Assessments
- Clump Point, Dunk Island
- Townsville Correctional Accommodation
- Flagstaff Hill Building Project (Council Function Centre)

Industrial

- 55m Clear Span Bulk Storage Facility

Service Station

- United Service Station, Townsville