



Gene Morgan

Mechanical Designer – Townsville

Major Project Experience

- RACQ Eight Mile Plains – Site Wide Chiller Project
- RACQ 60 Edward Street – Brisbane CBD
- Cleveland Youth Detention Centre – Building 60 Air Conditioning Upgrade
- JLU Clothing Store – Lavarack Barracks, Townsville
- Ingham State High School Trade Training Centre
- Edmonton Leisure Centre
- Defence of Darwin Military Museum
- Malanda Aged Care
- Collinsville Queensland Ambulance Service Upgrade
- Arawa Health Centre Upgrade – Bougainville PNG
- Various Reece Plumbing Projects (Fairfield Waters, Innisfail, Rockhampton)
- St Anthony's Padua Campus - Refurbishment Works
- Mirage Whitsunday Whisper Bay Airlie Beach - Restaurant Refurbishment
- Kirwan High School – Multi Purpose Hall
- JCU Townsville Building 28 Refurbishment
- Atherton International Club – Refurbishment & Extensions
- Thuringowa RSL
- Edison Street Child Care, Wulguru Townsville
- Townsville DCCSDS – Office Refurbishment
- Mt Low SHS Master Plan & Stage 1
- Kirwan SS Block F Refurbishment

Gene is an experienced Mechanical Designer with over 6 years technical experience in the building services industry. Gene possesses both technical skills and knowledge of the HVAC industry which are applied to deliver efficient solutions for clients and consultants. He has a wide range of experience in various types of projects ranging from government, Retail, Healthcare, Education buildings, Sport and Leisure facilities, Industrial & Commercial projects.

Gene has extensive knowledge of Revit & AutoCAD programs and has the ability to design and model in 3D and create building information models for all building services (Mechanical, Electrical & Hydraulic).

In the position of Mechanical Designer, Gene is responsible for the design, drafting, documentation, of mechanical (HVAC) & building services projects.

Background & Experience

Gene began working in the Building Services Industry in 2010 where he was employed as a Mechanical Draftsperson for Ashburner Francis Consulting Engineers in Townsville. Here he gained vast experience & technical skills in a variety of projects under the guidance of mentors.

Gene is currently working toward his BEngSci through study at USQ, further developing his skills and knowledge.

In 2014, Gene joined STP consulting bringing his significant knowledge and experience to the team, to help deliver building services projects efficiently and innovatively.