



CAA ENGINEERING

Delivering Infrastructure of the Future



Qualifications

1st Class Honours Bachelor of Construction Project Management, UTS

Diploma Electrical Engineering

Trade Qualification - Electrician

Cert III Electrotechnology Electrician

Memberships

Urban Development Institute of Australia (UDIA)

Australian Global Alumni

New Colombo Plan Alumni

Security

National Baseline Security Clearance

Referee

Referee available on request

Previous Employers

RPS Project Management (2020 – 2023)
Senior Project Manager

Willow Frank Advisory (2019 – 2020)
Project Manager

Colliers Project Management (2017 – 2019)
Project Manager

PSG Holdings (2015 – 2017)
Project Manager

TC Build (2014 – 2015)
Main Contractor – Construction Manager

Ausgrid (2009 – 2013)
On-site - Electrician

ELLIOT HARTRIDGE

TECHNICAL PROJECT MANAGER

Elliot brings with him 15 years of experience across multiple sectors within the building and property industry with a strong skill set of constructability and mission critical/engineering services. His experience on site and providing client facing management of major infrastructure projects in complex and live environments is complemented with his background trade qualifications and construction project management honours degree.

Working within the construction industry since 2008, Elliot has managed and delivered major engineering and mission critical focused projects including, data centres (SCEC Zone 2, 3 and Class 5 security systems) for tier 1 cloud providers, art galleries, casino and hotels, commercial, food and beverage and department of defence.

His experience ranges in roles including Superintendent, Client-side Project Manager, Construction Manager and Contracts Administrator and Electrician.

Roles and Responsibilities

- Represent client stakeholders for the development and management of capital works, operational and mission critical projects.
- Interface and lead project briefings for consultant and incumbent teams across all required infrastructure engineering disciplines.
- Manage and coordinate project planning, procurements, design development, value engineering and delivery staging of infrastructure development.
- Manage and coordinate engineering design coordination to identify constructability and performance limitations to mitigate impact to the project development.
- Review and monitor project design development, programme, finance, quality, long lead equipment, contract development and execution, safety and coordination with business operations.

Experience Overview

Data Centres

20MW Data Centre – New Build
- HV/LV/Gen, Mechanical, Fire, Solar,
Dark Fibre, Security
Erskine Park, NSW ⌚ 2021 ⌚ Conf.

Cultural

National Gallery of Australia
- Fire, Mechanical, LV, Civil, Hydraulic,
Gas, Dark Fibre, Security
Parkes, ACT ⌚ 2023 ⌚ 120M

National Gallery of Australia - Offsite
Storage Facilities.
- Fire, Mechanical, LV, Civil, Hydraulic,
Security
Confidential, ACT ⌚ 2023 ⌚ 80M

Other Sectors

Dept. of Defence
- Civil, Hydraulic, HV/LV, Wharf,
Security
HMAS Kuttabul NSW ⌚ 2016
⌚ 290M

Commercial, Gaming, Hotel

Star Entertainment Group
- Fire, Mechanical, LV, Civil, Hydraulic,
Gas
Sydney, NSW ⌚ 2019 ⌚ 47M

Cruising Yacht Club Australia
- Fire, Mechanical, LV, Civil, Wharf,
Hydraulic, Gas
Darling Point, NSW ⌚ 2017 ⌚ 10M

Rydges, Sails Resort
- Fire, Mechanical, LV, Gas, Civil,
Hydraulic, Security
Port Macquarie, NSW ⌚ 2018 ⌚ 17M

Sumner Capital
- HV/LV
Sydney, NSW ⌚ 2018 ⌚ 3M