

Roland Allam – Senior Accredited Certifier, AED Group



Accreditation / Membership / Affiliations:

Member	Association of Accredited Certifiers (AAC)
Accredited Certifier & Principal Certifying Authority	NSW Building Professionals Board – Accreditation No. BPB 3372 Grade A1 (Unrestricted)

Contact Details:

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Experience Overview

Roland has professional qualifications in building surveying, and is accredited with the Building Professionals Board as an A1 Accredited Certifier. Roland holds extensive experience in the provision of building code consultation and certification services (at design, construction and completion stages) in all classes of development.

Experience/Employment History

Senior Accredited Certifier/Building Surveyor (2020 – Present)

Building Regulation and Building Surveying functions include:

- Assist the directors, senior certifiers and all colleagues at AE&D Consulting to produce work that is recognised with excellence in quality and innovation whilst providing our clients with a level of service that exceeds their expectations.
- Assist the overall AE&D Team to achieve business goals and expansion, including direct assistance to other staff members.
- Continuously strive to improve the current systems and procedures to improve efficiency, assist the overall AE&D staff and ensure that AE&D remains a leading building certification company.
- Professional building surveying in all roles of certification and consulting.
- Assessment of all buildings, unrestricted by class or size.
- Provision of advice and interpretation of BCA related matters.

- Preparation of detailed BCA Compliance Assessment Reports for all classes of proposed buildings.
- Assessment of Fire Safety Engineered Designs and Analysis with regard to proposed Alternate Solutions under the Performance Requirements of the Building Code of Australia.
- Assessment of complex alternate building designs under the Performance Requirements of the BCA
- Liaison with authorities and consultants on a wide range of projects, including the provision of advice regarding BCA interpretation.
- Inspections to determine BCA compliance for new and existing buildings, including critical stage inspections.
- Preparation of Fire Safety Upgrade Strategies for existing buildings to address Council Fire Orders and for voluntary upgrades.
- Legislative advice on proposed developments and existing buildings. Interpretation of the Environmental Planning and Assessment legislation.
- Provision of regulatory consultancy advice regarding Development Consent matters.
- Assessing Construction Certificates, Occupation Certificates and Complying Development Certificates for all classes of proposed buildings / building work.
- Collaboration with the Fire Safety Engineering Team and Access Consultancy team to ensure that the advice being communicated is on the same level from both ends of the spectrum.

Vic Lilli & Partners Pty Ltd
Building Surveyor / BCA Consultant
(2015-2020)

- Assessment of development proposals against the provisions of the Environmental Planning and Assessment Act and Regulations, the SEPP (Exempt & Complying Development Codes), SEPP (Infrastructure), SEPP (Educational Establishments and Childcares) to determine if the work can be carried out as exempt or complying development, or where a development consent is required from the relevant consent authority
- Develop approval strategy to ensure all conditions of consent are managed throughout the development process
- Assessment of development proposals against the provisions of the Building Code of Australia
- Identify areas of non-compliance with the deemed to satisfy provisions of the Building Code of Australia
- Review and approval of proposed alternative solutions (including alternative solutions relating to fire safety, accessibility, health and amenity)
- Review documentation provided to demonstrate the design documentation complies with the requirements of the BCA and referenced standards
- Review documentation provided to satisfy conditions of consent
- Review Construction Certificate/Complying Development Certificate and Occupation Certificate applications against the legislation to ensure that all requirements are satisfied prior to issue
- Preparation of Complying Development Certificates, Construction Certificates and Occupation Certificates for new building works.
- Undertake mandatory critical stage and progress inspections to ensure consistency with the development consent (including approved drawings) and Construction Certificate approval, compliance with the BCA, relevant Australian Standards and outcomes of approved alternate solutions
- Liaise with construction team to assist in resolution of compliance items identified on site (BCA and consent conditions)

- Preparation of Complying Development Certificates and Construction Certificates for new building works.
- Undertaking mandatory critical stage inspections under the Environmental, Planning and Assessment Act 1979.
- Preparation of Fire Safety Schedule for existing and proposed fire safety measures.
- Preparation of interim and final fire safety certificates.
- Preparation of Occupation Certificates for the completed works.

Australian Consulting Engineers Pty Ltd
Structural Engineer
(2013-2014)

- Preparation of dilapidation reports prior to building works commencing and at the completion of all works
- Conducting site inspections for structural members and elements (including footings, formwork).
- Assisted as an initiative working hand for in office draftsmen for detailed sectional drawings, as well as columns and pads for floor plans.
- Performing accurate hand calculations required for reinforcement in designed slabs, beams and footings attributable to being familiar with the relevant Australian Standards.
- Having professional experience with computational software programs.
- Assisted Senior Structural Engineers in the preparation and design of structural building elements specifically for mixed use residential developments throughout Sydney.

Building Construction Certificates Pty. Ltd.
Building Surveyor (2014-2015)

- Fire safety upgrade audits and reports of existing buildings;
- Preparation of Fire Safety Upgrade Strategy
- Carry out BCA audit inspections for buildings issued with a Notice of Intention to issue an Order by Council
- Preparation of BCA Compliance Reports
- Assessment of a development proposal against the provisions of the BCA
- Review Council's Development Consent Conditions and other authorities' requirements in relation to the proposed development.