

R.E.PROUD AND ASSOCIATES PTY.LTD

Trading as **RPA ENGINEERS**

ABN 51 006 731 451

rpa@rossproud.com.au

COMPANY PROFILE - EXPERIENCE

Ross Proud, Managing Director has had close to 40 years experience within the Building Construction and Structural / Civil Engineering Industry.

R.E.Proud & Associates P/L is a Structural Consulting Engineering Company. The practice has been in existence for 20 years.

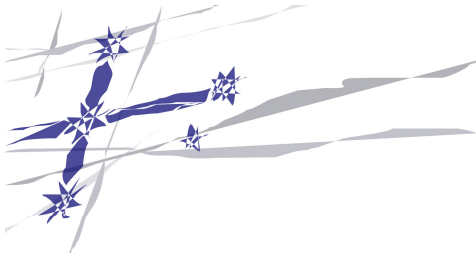
With a particular focus in the Building Construction and Mining Industries, the Structural Engineering team at R.E.Proud & Associates P/L have extensive experience in all aspects of building construction, materials and structural forms (including static and dynamic analysis)

Our team of five fully qualified structural engineers are also extremely knowledgeable in the following specialist interest areas:

- * Cold Formed Steel Structures
- * Timber Engineering
- * Historic Buildings & Structural Analysis

14 Victoria St, Ballarat, 3350
P.O.Box 2125 Bakery Hill, Vic, 3354
Ph: 03 5327 7477 Fax 03 5327 7488
Email: rpa@rossproud.com.au

Suite 1, Churchers Arcade, 16 Stewart St, Devonport, Tas
P.O.Box 752 Devonport, Tas, 7310
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COMPANY PROFILE - AREAS OF EXPERTISE

Having worked extensively throughout Australia, the Structural Engineering team at R.E.Proud & Associates Pty Ltd can manage and complete your project on time, within budget across the globe.

Industrial

Including structural steel, concrete and timber engineered buildings and all other associated works such as pavements, architectural design and planning etc.

- * Factories
- * Warehouses
- * Mechanical equipment framework / structures
- * Frameworks / structures subject to vibration

Commercial

Predominately medium rise buildings - five to six storey maximum.

- * Supermarkets & other commercial buildings
- * Hotels
- * Sporting complexes
- * Retail outlets & shopping precincts
- * Offices

Residential

All styles of residential structures and buildings.

- * Isolated residential buildings
- * Group housing - unit development
- * Village development

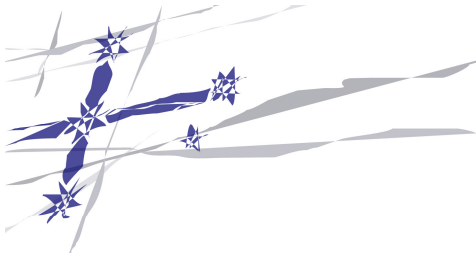
Lightweight Structural Systems

A variety of lightweight systems including:

- * Roofing systems
- * Floor systems
- * Wall framing
- * Span tables for cold formed steel
- * Facade framing systems
- * Folded thin walled steel sections

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COMPANY PROFILE - PROJECTS

The following range of project work is indicative of the type of experience we can offer.

Project: Barry Foss Retail Store

Role: Structural Engineering

Description: Engineering Design for building, Cladding in Light Weight Panels,
Shop detailing of cladding panels

Project: Stawell Gold Screen Tower

Role: Structural Engineering

Description: Engineering Design for 40m high screen tower, including dynamic and
vibration control.

Project: Allied Containers

Role: Principal Project Engineers

Description: Structural, Architectural and Civil Design for 8000 sq m of warehouse space.

Project: Airspace Australia

Role: Structural Engineering

Description: Engineering Design of Extensions to existing Multi Level Buildings
325 Collins St, Melbourne
110 Flinders Lane, Melbourne
Bennets, Lane Melbourne
Oliver Lane, Melbourne

Project: Smith's Trucks - Ballarat

Role: Structural Engineering

Description: Engineering Design for Industrial Sub-Division – Includes Roads, Drains,
Sewer and Water Reticulation

Project: Warme Developments - Ballarat

Role: Structural Engineers

Description: 2 Storey Concrete and Structural Steel Office Complex

Project: Millform Products

Role: Structural Engineering

Description: Development of Light Cold Formed Steel Framing Manual for housing.
Including: Roof Trusses, Wall Frames, Bracing

Project: Index Mineral Resources

Role: Structural Engineering

Description: Structural and Hydraulic assessment of existing tailings dam stability.

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