

Name:

Malcolm Roy Stewart

Qualifications:

**Bachelor of Engineering
(Honours) (Civil)**



Professional Experience

Malcolm joined this progressive consultancy firm as a structural engineer to undertake structural engineering design and inspection tasks. During this time knowledge and experience in the structural engineering field has continued to expand.

His duties in this organisation have continued to include the responsibility for all facets of projects from the initial conception, client consultation liaison, preliminary design, detailed design and documentation inspection and certification of construction. The coordination and utilisation of staff and resources within the office on a day to day basis along with the training and development of junior staff are also his responsibility.

20 March 1994 to date

**Structural Engineering Manager / Associate
Graham Scott & Associates Pty Ltd**

Significant projects include:

- Various workshop and showroom developments of tilt-up concrete and masonry construction.
- Industrial developments including heavy lift gantry cranes
- Dormitories for St Brendan's School.
- Various commercial and shopping developments both single and multiple levels.
- Multi Storey Unit development.
- Swimming pools both domestic and 50m size
- Various prestige dwellings constructed in masonry, steel or timber framing.
- Design of foundation systems for problem sites with loose sands, expansive clays or uncontrolled fill.
- Structural design of Nogoia River Bridge for Emerald Shire Council.