CURRICULUM VITAE

GERALD SHIRTCLIFF

Professional Qualifications

B Eng, University of Sheffield
M Eng Sci, University of New South Wales
Member Institute of Australia
Associate, Australian Insitute of Management
Members Institute of Quarries
Commercial Pilot License 1875

Experience

17 years civil and structural engineering encompassing both design and on site works. General management of construction company both in New Zealand and overseas. Management experience with separate structure of international company. Four years corporate pilot international flying experience. Management of corporate flying division of major company.

Work Experience Prior to Shirtcliff Scott Ltd

NOVEMBER 1986 -FEBRUARY 1988

Williams Construction Canterbury Ltd

Employed as construction manager responsible for all construction activity. Work completed in this period included Quality Inn, Durham Towers, 10 storey hotel Turn Key project, seven storey office block (209 Madras Street) for Prime West, Headquarters for Canterbury Manufacturers Association (Cambridge Terrrace), eight storey office block, (139 Victoria Street), RNZAF Wigram Museum.

DECEMBER 1985 - OCTOBER 1986

Flew as a freelance airline pilot. Assignments included Robert Jones corporate flying, IBM corporate flying, managing and flying for Goldfields Air Ltd, a third level airline which operated between Christchurch - Alexandra - Queenstown and Nelson.

OCTOBER 1985 -FEBRUARY 1987

On completion of university studies went to work in Pretoria, South Africa for Van Niek Edwards Consulting Engineers as a junior design engineer. The company was absorbed by Summit Engineers Ltd who in 1971, built the 33 storey Kingsgate Hotel in King's Cross, Sydney, Australia. I was the Site Engineer then Project Engineer on this job. Summit Engineers was bought out by E C Bateman, Johanesburg, South Africa and I worked on the following projects in South Africa:

Standard Bank Bld, Pretoria
Ben Selceman Bld, Pretoria
Sasolbrig Refinery
Hotel complex at Nelsprit, Transvaal
P & O cold storage bld

Various factories and office complexes, Australia Theosoplical House, North Sydney office block Regional Distribution Centre Streets, Sydney Factory CSR University of Wollongong library University of Newcastle Mathematics block University of Sydney Chemistry block, main entrance gates, overbridge to campus, geography block on City Road White Bay Wharf and silos for Wheat Board Country storage sheds and silos at 12 locations for Wheat Board, New South Wales Kwinana Grain Terminal, Freemantle, Western Australia Tomblong expressway and bridges, New South Wales Saliaroo Nickel Mine, Northern Territory

Nickel Mine Establishment, Sulawesi, Indonesia

During this period, my responsibilities varied from a Junior Design Engineer to a Site Engineer, Project Manager, Project and Team Leader, then Manager for Construction reporting directly to the Board.

In addition to these duties, the company paid to upgrade my flying skills from a basic commercial license to an airline transport pilot and I used to fly company aircraft and personnel to remote locations. With the advent of high performance inter-continental jets which were purchased I was initially responsible for flying the chairman and other executives then made responsible for this part of the operation as a divisional manager.

Staff reporting directly to me varied but on some sites numbered up to 150.

While with E C Bateman, I was also a member of a group of senior staff who evaluated business with a view to purchase made recommendations to the Board concerning financial performance of subsidary companies and reported on company divisions' capabilities and financial performance.