

CURRICULUM VITAE

Name of Person: Andrew Beattie

Nationality: Australian, holds current passport

Place of Birth: Canberra, ACT

Security Clearance: DFAT - Top Secret Negative Vet

Position: Managing Director and Principal Mechanical Designer

Education: Master of Business Administration (1999)
Post Graduate Diploma in Management (1994)
Associate Diploma in Mechanical Engineering (1988)

Experience:

2002 - Present	Rudds Consulting Engineers Pty Ltd Principal, Managing Director, Building Services Designer
2000 - 2002	D Rudd & Partners (ACT) Pty Ltd Director, Building Services Designer/Project Manager
1993 - 2000	D Rudd & Partners (ACT) Pty Ltd Senior Building Services Designer/Project Manager
1992 - 1993	AO Bloxwich & Partners Senior Building Services Designer
1990 - 1991	W.S. Atkins (UK) - Senior Design Draftsman
1988 - 1990	Rankine & Hill Pty Ltd - Design and CAD Draftsman
1986 - 1988	Department of Defence (Navy) Draftsman Grade 1, Trainee Draftsman
1983 - 1986	W Ross & Associates - Trainee Draftsman



Andrew has had diverse experience in mechanical building services design, documentation, coordination and construction supervision for both public works and private industry projects. This experience has enabled him to have a well rounded understanding of all aspects of building services.

Andrew specialises in thinking 'outside the square' and utilises the latest technologies and concepts to create cost effective, energy efficient indoor comfort control. To this end he has been instrumental in developing and designing energy efficient services using Active Chilled Beams, hydronic radiant heating and cooling, waste heat recovery and low supply air temperature high induction diffusion systems.

Specific experience in addition to air conditioning includes dust suppression systems and specialised gases reticulation.

Recent projects have included various new office buildings within the Brindabella Business Park and there associated fitouts, West Belconnen Regional School, ACT Youth Detention Centre, Canberra glassworks, Collocated Staff Colleges, various Russell Offices refurbishments, AFP Forensic Laboratories, refurbishment of Australian embassies Jakarta and Yangon and various CSIRO refurbishments and new buildings.