# Curriculum Vitae

## **David Moore**

Senior Architect

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**Born** 1950

Nationality Australian

**Academic** Bachelor of Architecture, University of Melbourne, 1976.

**Qualifications** Three 1st Class Honours, in Design & CADD.

Master of Architecture, University of Melbourne, 1984.

**Professional** Registered Architect in Victoria, 1978.

**Affiliations** Associate, Royal Australian Institute of Architects, 1981.

Chartered Architect, NSW, 1990.

**Professional**Competence

Architecture, specialising in complex building design, advocate in medium density housing planning forums, computer aided architectural design and representational

mediums.

Professional Tenant and Participant in the Business Matrix Fitzroy

**Associations** Participating Architect Archicentre RAIA Vic

Past Executive Committee Member Save Our Suburbs

Past Acting Planning Convener Williamstown Newport Spotswood Residents Association

Occasional Honorary Architect to the Benalla Mural (amphitheatre).

Past Advising Architect for the Sir John Monash Bridge Benalla National Trust of Australia.

RAIA Western Architects Group (Western Melb).
Past RAIA Border Architects Group (Albury Wodonga).
Australia and New Zealand International Solar Energy Society.
Alternative Technology Association Inc. (founding member)

Past Member of Permaculture Institute.

Member of Benalla Art Gallery.

Past Advisory Architect to the Friends Benalla Botanical Gardens.

Past Member and Past Chairperson of Forum Inc. an Adult Education agency in Benalla, part of the Victorian Council of Adult Educations Network providing courses and community development projects to people in Benalla and district

to people in Benalla and district.

**Professional** David has a strong design orientation resulting in

**Experience** successful and unique projects. He uses systematic approaches to design and decision making.

Practical experience in construction, in design documentation and project co-ordination of complex (sculptural) 3D forms and surfaces in concrete, brick, masonry and steel has given him an insight into the desirable relationships.

**Team leadership** is demonstrated by his ability to work cooperatively in teams on complex projects like the New Albury Hospital, the Unique Benalla Ceramic Mural Project and at Melbourne University Buildings Branch. It is also demonstrated in his leadership of his own staff and practice.

Total responsibility for contracts administration and site liaison on medium to large projects in both his own practice and in other positions demonstrates his **accountability**.

People's perception of the built environment is explored and developed in his design **communication**, **presentation and negotiation**. He has well developed skills in documentation and graphic presentation including: an attractive freehand ink line drawing ability and good drafting skills.

He has experience in identifying the roles of the client and the architect in producing a design brief and in **identifying user needs** especially from the various perspectives of different cultural and social values. In particular, working with the Academic Community at Melbourne University, the Rural/Arts Community at Benalla, the Ceramic Artists Community of Australia, the Melbourne Aboriginal Community and the Albury Hospital Users

A variety of communication experience of architectural issues to individuals and groups and **negotiation** with clients, funding bodies, Federal, State and Local Government, other design professionals, builders, trades people and amateur builders and volunteers.

Currently in his **own practice**, in Fitzroy and Williamstown, Melbourne and in Benalla, north east Victoria, he is developing his architectural office; **employing staff**: a graduate architect, a Senior CAD draftsperson, a second 3D CAD person and various secretarial staff. And **applying computer aided applications** to CAD, Specifications, Schedules, and Office Management in a range of **institutional**, **commercial and domestic work including multi and high density housing**. This practice was begun in 1980 and has attracted projects requiring original design.

Architectural practice in association with Michael Rahill, BArch (Melb) set up in North Carlton, Melbourne, 1980-81. This association has carried on in an ad hoc fashion to the present day and has encompassed numerous projects. An association with Marie Aitken MArch (Edinburgh) who works from Albury was also formed in 1988 that continues to the present and is conducted via modem and the internet.

Senior Architect with Mitchell Walker Architects Sydney, in 1990; Albury Hospital was a \$70M 204 bed facility. As **Services Coordinator and the assistant team leader** to the job captain, he was responsible for resolving, consolidating and refining planning and architectural issues including services, fire authority approval and reviewing and selecting the finishes and furnishing materials in the hospital. He was also the **project CAD Manager** coordinating the CAD Documentation within the office, between the consultants, and between MWA Sydney and Albury practices. see reference from John Mitchell.

RAIA Archicentre Home Renovation and Inspection Service use his services as the local architect for Hobsons Bay Municipality and western Melbourne and a large area of central and north east Victoria. He lobbied Benalla City Council to upgrade and preserve the City Streets and was a member of the Benalla Streetscape Committee advising the City Council on rejuvenating the main street after the Town centre was By-passed by the Hume Freeway. He conducted Adult Education Courses in Streetscape Planning, Owner Building, Solar Design, Mudbrick and Stone construction.

**Pioneering commission as Architect and Project Co-ordinator for The Benalla Mural** - a public ceramic amphitheatre from 1983-89. He became involved initially as Joint Project Convener. This unique work has its antecedents in Gaudi's Parque Guel in Barcelona.

**Family's farm operation;** set up a new merino stud, new fencing, water supply, cropping and haymaking. Continues to be involved and is developing a Sheep Stud Record System using a relational Database.

As **Job Captain** for renovations to the Echuca Hospital including a new linen handling facility, he was responsible for coordination and/or production of working drawings, client briefing, sketch drawings, site survey, and services coordination with Underwood and Underwood Architects Wangaratta in 1981.

**Master of Architecture CADD Thesis** was an exploration of the potential of computer generated holography in architectural representation as a 3D medium.

**Australian Parliament House competition**, he used a CAD Space Allocation program written by Peter Fox's in his joint entry with Simon Hill.

**Project Architect with the Buildings Branch, Melbourne University.** Projects included medical, educational, residential, landscape and agricultural ranging up to \$10M at contemporary value from 1977 to 1980. He was responsible for design supervision and management of major projects and minor works.

**RAIA Award for Landscaping of Melbourne University** received by Buildings Branch. He shared in this award as Project Architect responsible for the implementation of Anchor Mortlock and Wooley's Landscape Master Plan for Melbourne University Campus, in particular, courtyards to the Old Arts Building and Economics.

Innovative consultant documentation; graphics and cartoons for the Ministry of Housing to communicate the planning processes involved in the Ministry's expanded role in housing developments

in outer Melbourne, while a Project Architect with Keogh Wood & Partners Pty Ltd under the direction of Murray Nankervis Architect.

**Research Architect** with the School of Architecture and the Victorian Aboriginal Housing Co-operative he worked on a aboriginal housing pilot survey of Preston/Reservoir and a report on Victorian Aboriginal Housing

**Joint Architect (student) Aboriginal Cluster Housing** for 50 to 100 people in Collingwood for Victorian Aboriginal Housing Co-operative. Coordinating and documenting a real community housing project for the local urban population.

**Project Architect** with Underwood & Underwood Architects documenting a **hospital, nursing home, kindergarten and residential**. Included Echuca Hospital Master planning and measured drawings, Hospital Pharmacy planning, Echuca Nursing Home and Seymour District Nursing Home sketch design documentation.

Architectural Assistant (Undergraduate) with Graham Shaw Denton & Corker Architects on a wide range of domestic and urban work involving architectural, town planning and landscape disciplines: Melbourne City Square, NCDC Work Belconnen and Wanniassa, Planning in Albury Wodonga, Harbour Trust World Trade Centre.

### Overseas Experience

is based on four trips abroad to UK, Europe, China,

USA, Singapore and Hong Kong

A study with another architect of **student housing** in Oxford, Cambridge, East Anglia, Sussex, and London Universities, for Grahame Shaw Denton & Corker. They also visited and studied a large number of Le Corbusier's and Gaudi's Buildings on the continent.

He went to mainland **China** twice via Hong Kong studying the architecture in Beijing, Nanjing, Shanghai, Guangzhou and **cycling** 1000km north from Nanjing studying the urban and rural architecture along the Grand Canal.

In 1991 he was invited to visit the office of **Aldo Rossi** and the office of **Ricardo Bofill** (TALLER USA) in New York, he also visited the office of **El Wakil** in London and **Professor Charles Robertson** in Glasgow to discuss the implementation of CADD in their offices. He attended an **Archaeological and Architectural tour of Classical Greece**: a number of personalised conducted explorations of selected sites including Athens, Thesaloniki, Delphi, and Napilion.

Selected Projects 2001-2002	Fitzroy Practice developing a range of medium density housing projects in Hobsons Bay and Medium Density Unit Developments at Braybrook \$1.2m
2000-2001	Footscray Practice developing a range of medium density housing projects in Maribyrnong, Alphington, Hobsons Bay and a larger residences at Riddle's Creek and Euroa
1999-2000	Yarraville Practice developing a range of medium density housing projects in Hobsons Bay and a larger multi unit development in Port Phillip
1993-99	Williamstown Practice developing a range of medium density housing projects in Hobsons Bay
1993-99	Older Person Medium Density Unit Developments at Wangaratta \$1.2m, Shepparton, Benalla, Moe, Watsonia.
1993-95	Benalla Golf Club Tabaret Facility and Club House Renovation

1990 Senior Architect with Mitchell Walker Architects Sydney: Albury Hospital. \$70M 204 bed facility.

Success in the CADD area:

- In translating CAD documentation generated, between the services consultants and MWA offices in Sydney and Albury. (i.e. from AUTOCAD documentation to GDS and back again via DXF and IGES Translators)
- In generating conventional documentation in shortened time frames
- In using the drawings as graphical databases: To continually update the exact floor area during design development
- In generating a door schedule extracting the number, size, type, and handing of all the doors
- In generating an equipment schedule

These last three are were being enhanced by the quantity surveyors, the user and value engineering reviews, by the door furniture manufacturers and by the Hospitals Equipment Officer and revised specifications were being fed back to us.

1983-90 Architect and Project Coordinator Benalla

Ceramic Mural Garden. \$1M.

A terra-cotta amphitheatre seating 100 people and associated arcade containing commissioned seats by famous Australian Ceramicists, framed by columns supporting a frieze. Above the arcade is a tiled terrace that looks over Lake Benalla and back to the main street. The project has multiple aims in Art and Architecture.

1989 Consultant Architect, New Bank, Wangaratta \$1m. Design and documentation using CAD, submissions to the Historic Buildings Council.

Consultant Architect, Club Renovation, Corowa and Barooga Documentation. \$200,000.

Director, 3 New Residences/Ext., Wangaratta and Benalla Documentation using CAD. Up to \$300,000.

1986-88 Project Coordinator/Funding Applications & Director Museum Extension and Renovation, Benalla Design documentation with city.

1984-88 Director, 3 Doctors Residences, Euroa & Shepparton. Design, documentation, contract administration. Specification by word processor.

1988 Director, Cluster House Development, 3 Unit, Benalla Design, documentation, contract administration. \$250,000.

1981-88 Director, 8 Mud brick Owner Built Houses, Benalla Design, documentation.

1985-86 Director 2 Rural Multi-Occupancy/Cluster
Developments Benalla Vic and Glouster NSW.
Survey and documentation for Local Government approval.

Director, Town Hall Refurbishment, Benalla
 Sketch design in association with Howden
 Wardrop Architects and Border Architects Group and the National Trust.

Architectural Advisor, Streetscape, Benalla. \$3MSketch design with city.

1983 Project Architect 3 Railway Stations, Benalla, Shepparton, Numurka. Contract administration for Howden Wardrop and V/LINE with Ken Young, chartered architect.

1984 Director, Principal's residence, Dookie Agriculture College.

Project undertaken by College to train building staff and reduce labour cost

Involved many site inspections and documentation on site.

1981-84 Director, 3 Mud brick Owner Built Houses, Benalla

Design, documentation.

1980-81 Joint Director, Down the Mountain Ski Flats, 19 units, Tawonga

Design and documentation tender.

1980-81 Joint Director, New Club Rooms Hall and offices, Thornbury

Sketch design, documentation in association with Bernard Brown of Borland

Brown Architects.

1980-81 Joint Director Stockman's Hall of Fame & Outback Heritage Centre. Sketch design entry.

1977-80 Project Architect with the Buildings Branch, Melbourne University. Projects included medical, educational, residential, landscape and agricultural ranging up to \$10M.

Responsible for design supervision and management of major projects and minor

works. Typical works were:

The reconstruction of the Microbiological Diagnostic Unit. The project involved an extensive brief from the Director and the Chairman Professor David O. White. David and an architect and a services engineer in the Buildings Branch completed all the documentation and supervised the project in association with our Minor Works

Supervisor.

The Monkey breeding colony accommodation at Werribee was a project undertaken on behalf of Professor D.G. Pennington, and involved considerable innovation in designing the accommodation and involved the preparation of drawings and specification in association with Ian Freeland of Garnett Alsop Architects.

1977-80

The administration of the construction of the:

Centre Point complex for the energy

management of the whole university campus, all of the boilers and energy intensive equipment were

monitored by this complex.

Field Laboratory at Strathfield Estate, Perry River

in Gippsland on the Dr Disher estate

Student Dental Health Clinic, renovations for a

full working Dental Clinic, design by Grahame Wark

of Bloomquist and Wark Architects.

Agronomy laboratory plant sciences, Mt Dermitt.

Quarantined Mouse Breeding Rooms in Microbiology.

Renovations to the Ecology Laboratory, Botany Department.

Beaurepaire pool solar heating installation.

1979 Director, Parliament House Australia, Canberra

Sketch design entry in association with Simon Hill, B Arch, using a CAD Space Allocation

program by Peter Fox, M Arch.

1976-82 Joint Director Stone House with 3 storey tower,

Daylesford Design documentation construction

in association with Sarah Gunn, B Arch and others.

#### STUDENT EXPERIENCE

**NOVEMBER 1971 BUCHAN LAIRD & BUCHAN ARCHITECTS** 

St Kevin's Junior School Glendalough Site visit to check base walling

**School Badge Sections** 

Interior elevations taps and showers, Toilet Details

Brick And Pipe Schedules

McPherson & Kelly Chambers design of display lettering

Goldsborough Mort Elders Smith alteration to partitions

Hyatt International Hotel Adelaide colour up sketch plans

State Savings Bank Victoria

Swanston St

design of concrete form work set out for arches

Stock Exchange A.N.Z.

Bank Tenant

Ground Floor and Plaza Drawings -design development

Safeway Mulgrave site visit building set out.

Gillete Factory alterations

#### **JAN/FEB 1970** R.S.DEMAINE, RUSSELL, TRUNDLE, ARMSTRONG & ORTON PTY LTD. ARCHITECTS

under the direction of Mr Demaine Serlio Lettering printing machine Dyeline and printing techniques cleaning

Trade Reference library filing literature

Office Stationery Letterheads and time-sheet graphics

Kew Golf Club. dimensioning and dimension checking

• site inspection and site dimensions of PMG, trees and fences John Holland Office Block

crn Hanna St and St Kilda Rd -

Thompson Residence -• administration of variations

**MLC** Project Model building

• Cafeteria Air-conditioning

• Floors Reorganised - shifted the Plant room

Warnambool Hospital

Intensive Care C.S.I.R.O.

**Building Research Station Highett** 

Medley Hall University college

new additions

• structural drawings negotiate with engineer

• site dimensions

contact with users

schedules

visit.

· foundations drawings N.A.D.R.A.S.A. Nunawadding

• Sketch Plans Residence

• Sketch Plans Site Plan **BINDIBU** 

• Research on insinkerators and Heated Drying Cabinets

Custom Credit Monameath

Selected Papers and Reports	1974.	Three Dimensional Perception Design Thesis, Architecture School Melbourne University
	1975	Koories Housing and Society Joint Thesis: Barker, Donald, Moore, and Rahill Architecture School Melbourne University.
	1976	An assessment of Total Aboriginal Rented Public Housing Stock Victoria, Melbourne.
	1976	A survey of Aboriginal Housing Stock in Preston/Northcote Local Government Area  A guide to the accuracy of the Census and other Government statistics on Victorian Aboriginal Housing Melbourne.
	1976- 1981	Computer Generated Holography in Architecture Master of Architecture Thesis Architecture School Melbourne .
	1998	Medium Density Planning in Hobsons Bay Planning Practice Forum and Papers edited by Kate Shaw The Peoples Committee of Melbourne Inc.

Moore, David.