

## RESUME

NAME: Rodney James Harvey  
EMAIL: rod.h@xtra.co.nz  
CONTACT NUMBER: Mob: 0274 347 144  
ADDRESS: 28A Divich Avenue Te Atatu South Waitakere City  
Auckland

### Profile:

I have over 25 years of building construction experience and much of it as a project and design manager. Included within that time, I have worked in the public sector and with the wider community project managing repairs, reinstatement and re-use of existing buildings and designing and constructing new buildings, including the creation of transportable buildings delivered to in-ground facilities. I have designed or managed over 60 major projects. I was brought back to Christchurch by Christchurch City Council for work now undertaken by CCDU. I arrange the repair and rebuild of houses.

I am a devoted advocate for clients and to their client representatives. I am passionate about what I do and what I can offer.

### Qualifications

- Master of Science in Construction Management (1992 South Bank University London)
- Bachelor of Architecture (1983 Auckland University NZ)
- New Zealand Certificate of Architectural Draughting (1979 NZTQA)
- Member of the Royal Institute of British Architects 1987
- Member of the New Zealand Institute of Architects 1984;
- Registered ARCUK 1986 in UK
- Registered AERB 1985 in NZ No 1888.
- Refresher Courses Health and Safety, Safety at Work, Diversity and Project Management.

### Key Competencies and Experience Overview:

- **Master of Science** - thesis was entitled "Information Flow and Cost Overrun on Large Scale Management Contracts"
- **Programme Manager** Wellington National Office and Auckland Greenlane – Programme Manager running new build in Wellington on 40 Apartments Britomart -30 Apartments -38 Apartments at Johnsonville - Set up design teams, introduced milestone contract

payment schedules and provided professional support. Contributing to the running of the Auckland Minor Redevelopment Programme – 212 new houses on new subdivisions; Oversight of 78 Resource Consents and a similar number of Building Consents; Establishment of Consent Design procedures, Oracle cost control and briefing for QS and Programmers.

- **Senior Academic Lecturer** - Wintec, speaking on current NZS 3604 specific and non-specific design, large and small scale construction and all the modern services
- **Project Management** - briefing, design, construction and handover of difficult projects including working on the Repairs and Rebuilds of Christchurch with Lumley Insurance CRU.
- **Experienced in civil and architectural building** - including: roads, embankments, playing fields, site works, harbours, for fuel, HVAC, Power and hydraulic services, foundations operating beside rivers, airfields, on slopes, in high density areas, up against existing structures including below, astride and beside railway stations, retaining walls, basements, swimming pools, raft or pile foundations
- **Design Management – Special affinity for design for all the projects below** - from medium rise viaduct basin offices to managing the design of the Heritage Grand Hotel together with helping to fit out the Heritage Hotel itself for Symphony Group
- **Design and Construction Management of Superstructures** - steel, concrete, glass and timber involving lifts, carparks below and above, towers, atriums, stair wells, large span compartments with suspended concrete floors, bow truss, portal, upside down roofs and cladding of solid, cavity and curtain wall construction
- **Retail and Office Fit-Out** – open plan office, retail, residential, industrial, health, welfare, education, sport and entertainment
- **Property Development** - worked on individual projects which take 11 years to construct procuring 5 resource consents and 22 building consents

## EMPLOYMENT HISTORY

- **Lecturer – Unitec Auckland**  
September 2015 – Present
- **Project Manager – Alexander & co. Nugent Street – Auckland**  
February 2015 – August 2015
- **Project Manager - CoveKinloch in Auckland**

September 2014 – February 2105

➤ **Project Manager - Synergine Christchurch & Auckland**

April 2013 – April 2014

Working for Lumley General Insurance Colombo Street – Housing Repairs and Rebuilds Project Manager, Health and Safety, Quality Assurance on behalf of the Insured.

**Achievements**

- Houses on TC2 and TC3 land with external brick cladding replacement to heavy or light walls
- Houses on TC3 with Type 3a and 3b foundation types with heavy or light roofs
- Pole houses forming an addition with an older traditional perimeter foundations
- Part suspended slab and part slab on grade foundations
- Multiunit repairs

Some of the Rebuilds include;

- TC3 with group house builders
- TC3 with Type 3a and 3b foundations; traditional individual house builders

Also, knowledge of asbestos, metal and hydrocarbon and rot and infestation sampling methods, testing, and remediation. Knowledge of financial assistance packages.

Knowledge of Health and Safety SSSP approvals, SSSP site observations and Contractor performance colour codes and interactions to aid both site operations and principal obligations.

➤ **Project Manager - Synergine Housing New Zealand Greenlane**

April 2013 to April 2014

Rolled over successive bi-monthly contracts as Programme Manager with Synergine and the last 6 months as Programme Manager for Housing New Zealand.

**Key Achievements** - Tasked with managing all the Auckland Minor Redevelopment Work involving taking off say 3-6 houses and subdividing and returning up to 30. This involved going from a standing start with Developers on approved Concept through Resource, Land Use, Discharge and Subdivision consents to building consents including MBIE Multi Proof Consents and going into construction for 212 new houses on Auckland Minor Redevelopment Programme at \$62Million.

This uplifted the profile of minor works redevelopment in Housing NZ as one of their rising stars and one of their best emerging housing solutions;

It involved Health and Safety with Asbestos, Contamination, Tenancy notices and tribunals, existing house relocations and/or repair at Springhill, programming and costing controls via setting up PCGs and reporting models, protection and temporary works on housing sites in transition at Greenlane. I was responsible for all the civil works on sites as well. I was temporarily Father Christmas.

**Reason for Leaving** – New Team of 4 taking over with Senior Programme Manager.

➤ **Programme Manager = Synergine Housing New Zealand  
Wellington National Office**  
February 2013 to March 2013

Contract with Synergine for Housing New Zealand tasked with Managing the repair of Centennial and Britomart and the new Build of Macaulay in Johnsonville.

**Key achievements** – Stabilized protection of tenanted and untenanted assets, set up design teams, managed design and building contracts, answered to GRU with OIA responses, reviewed contracts and introduced milestone contract payment schedules and provided professional support.

**Reason for Leaving** – Auckland Housing New Zealand offered work at Greenlane.

➤ **Project Architect contract writer - Dalman Architecture Christchurch–**  
October 2012 to January 2013

Assembling rebuild contracts for the Medical insurance Society represented by Beca Christchurch and the Insured, represented by Dalman Architecture including programming and reporting, repairs to 6 major residences and coordination between Dalman, Builders Designers and Beca. Also, assembled repair contract for Christchurch Polytechnic Institute of Technology Cooking School.

**Reason for Leaving** – Downturn in Work.

➤ **Design Manager / PM - Christchurch City Council**

May 2012 to September 2012

One of Several Design Manager / Project Managers for Major Anchor Facilities  
Rebuild: The Arts Centre and Parking Buildings.

**Reason for Leaving** Anchor projects taken over by CERA.

➤ **Senior Lecturer Diploma of Construction Management - WINTEC Hamilton**

Jan 2012 to May 2012

**Position;** Following the work of predecessors, set up the Technology, Construction and Services Courses on Moodle.

This involved setting up the Course of Lectures prescribed by the Technical Authority and WINTEC, writing and assembling the lectures, assignment, tests and practical lessons notes and liaising with the other lecturers. Lectured using overhead computer-aided graphic, Intranet Moodle Common Addresses and using practical examples gained over 30 years of building construction and design nationally and internationally to a class of very bright students over a large age range.

**Reason for leaving** – Helping with Canterbury Rebuild.

➤ **Project Manager Supervisor = Waitemata District Hospital Board - Auckland**

Jun 2009 Oct 2011

Waitemata is one of the largest Health providers in NZ representing Waitakere, North Shore and Rodney districts.

**Responsibilities:**

Full service project manager for fixed and transportable dental facilities for WDHB, Auckland Regional Dental Service, Counties Manukau DHB, Health Alliance and the WDHB's Facilities Development.

- Set up reporting structure and meetings; arranged leases, conducted legal reviews, obtained tendering via GETS, instituted procedures and maintained momentum throughout the cutbacks.
- Project Manager inception to completion 3 large Dental Clinics

- Secured over 90 DHB community school sites with long term leases with the crown
- Controlled tenders for a further 4 fixed clinics plus
- Project Managed 21 Transportable Dental Clinics introduced onto 60 fully serviced school mobile clinic all weather concrete pads offering for the first time new power, water, communications and security services to the schools for high speed data and x-ray
- Provided Financial Control and Risk Management including Procurement Strategy

#### **Key Achievements:**

- Constructed first NZ 6 chair clinic with provisions for conscious sedation to school children north of Auckland instead of having to travel to Green Lane
- Constructed first NZ transportable dental unit; modified transport vehicles and base concrete pads.
- Successfully brought the clinical, legal, managerial, news, co-DHB, design and construction teams together whilst under DHB, MoE, Crown and NGO control.

#### **➤ Director, Project Manager, Architect, Client Adviser - Epistyllos Architects and Project Managers Limited** May 2007 - June 2009

Private company set up to provide construction and design management services within the Rodney District.

#### **Responsibilities:**

- Project Manager - design and construction of Fairhaven Walk Association's and Auckland Council's Riverhaven Drive Road including Engineering Structures worth \$2.9M
- Project Manager for 3 large Child Youth and Family Office Refits
- Member of Business Network International BNI Orewa
- Design Manager for Apartments, Houses and Gymnasiums

**Key Achievements:**

- Managed all the major project risks associated with organising and constructing a road directly through the middle of a low intensity landscape protection zone beside a major Auckland estuary, a protected wildlife breeding ground, panoramic river views and 5 public Weiti River reserves.
- Obtaining statutory approvals and cost approvals from North and South Auckland
- Maintaining consensus with stakeholders
- Maintain input of geotechnical, structural and civil engineering professional consultancies
- Develop strong local presence and affinity with project from the local community

**Project and Design Manager -Foodstuffs Auckland Limited Auckland New Zealand**  
Mar 2003 - May 2007

Taken on board to improve Foodstuffs Supermarket and Retail Offer.

**Responsibilities:**

- Full service Project Manager - Programming/resource allocation for \$12M Brookfields NW Revamp
- Full service Project Manager - 15 new Pak n Save fuel outlet sites in NZ including briefing Teams for 11 further Fuel projects
- Project Manager - tendering and appointing contractors for new "Smart" Team to develop operations for Foodstuffs Auckland's Building and Refurbishment Projects up to \$2M
- Project Manager setting feasibility & strategic process and construction of Duffy and Finns big box liquor supermarket in Pukekohe

**Key Achievements:**

- Developed with special projects group new retail offers including; pharmacies, banking and fuel in supermarkets, including 4 Square upgrades and rebranding
- Roll out new supermarket prototypes in tough competitive markets increasing market share
- Enlisted new procurement methods ie standardized supermarket services plant leading to high productivity of consultants and construction teams
- Streamlined reporting structures to encourage innovation

➤ **Project Manager – Contech Wellington**

Jun 2002 – April 2003

➤ **Project Manager / Design Manager - Progressive Enterprises Limited Auckland**

Oct 1999 - Jun 2002

Progressive Enterprises FAL is one of the largest supermarket chains in the world and having purchased large new land holdings expanded into new store offers and layouts for both Food-town and countdown supermarkets.

**Responsibility:**

- Full service project manager from brief to roll out of new food supermarkets throughout NZ
- Responsible for the retail upgrade of 10 of Progressive Enterprises largest supermarkets in NZ while simultaneously trading averaged cost ex GST of \$15M
- Completed Project Amber Nectar 3 Kings and St Lukes and new checkout VID

**Key Achievements:**

- Tendering and appointment of contractors throughout NZ
- Maintained close liaison with contractors /site including after hours
- Amicably resolved client, contractor and subcontractor interests following one of NZ's largest contractor collapses including managing stock loss insurance claims

➤ **Design Manager - Jasmax Auckland**

1997-1998

**Responsibilities;** Tight Detail and Tender Working Drawings budget required the new ASB stand for Eden Park Trust to be design managed using the 30% 60% and 90% Design Management method involving all consultants.

**Achievements** At 80% complete Jasmax had expended 65% of the Architect's Budget.

➤ **Design Manager Mainzeal Construction**  
1999

**Responsibility** Brought in new concept of 30% 60% 90% Design Management Stages for Heritage Hotel (opposite side of road with, again, Symphony as Client including the External Façade Envelope design and shop drawings.

Design Management of Viaduct Office Park (Maritime Square) for client and head tenant Head Developments.

➤ **Independent Design Manager - Symphony Group**  
1998-1999

**Responsibility** Historical refit and conversion of the Heritage Grand Hotel (Farmers Bldg), tendered for job by Mainzeal Construction who took over from David Brown

**Key Achievements** – transition of Mainzeal into new cost plus role and the investigation of the completeness of the packages at each's tender. Heritage Building brought back to life. This included the IBM building construction and its simultaneous fitting out.

**Community Work** Contract Works in the same period; Project Manager for Rodney District Council (fit out of Hibiscus Coast Leisure Centre's Olympic Pool), and the relocation of the Kaukapakapa Memorial Hall, built in 1860, to a new site on higher ground;

➤ **Senior Project Manager - McCallum Project Management**  
1995-1997

**Responsibilities** Project Manager for North Harbour Stadium including the main building, Stands and Seats, the complete Catering Fitout Works, Roading and Carparking Works together with their lighting and landscapes including for the park like surroundings in the area; Also, Project and Construction Manager for bringing up 6 whole houses from Taumaranui to sites in Auckland owned by Housing New Zealand including obtaining/making all consents and applications which provided for refurbishment and re-servicing to owner occupation; Project Manager for the Contamination Audit and Remediation for Dosli for the whole of the ex-NZ Rail site at Otahuhu;

**Achievements;** John McCallum saved the North Harbour Stadium Trust Millions and the venue is still very viable and operating and have expanded and has attracted large scale development by all the main brands in NZ and Australasia. Worked closely with all the

consultants on this GMP package contract including North Shore City Council. Achieved one of the first Code Compliance Certificates in NZ modelled upon the PS1, PS2 PS3 and PS4 level of design, design peer, contractor and their respective consultant certifications as a system now adopted by NZ Territorial Authorities formerly based upon the RIBA stage method.

➤ **Project Manager - Carson Mills Wellington**  
1995

**Responsibility;** Upon arrival back in NZ; Exhibitions Programmer on the new Museum of New Zealand Te Papa Tongarewa; Project and Construction Manager for the workstation fitout of the historical police station in Cable Street Wellington; Project and Construction Manager for the Feasibility Stage of part II of the new storage and operation facilities for National Archives Mulgrave Street;

**Achievement** A small part on the **Coordination** of the writers, designers, Font Specialists, curators, for over 32 exhibitions programming their respective openings to coincide with the opening of Te Papa Tongarewa to the New Zealand public and the world.

➤ **Senior Project Manager - Sir Alexander Gibb and Partners Limited**  
1992-1994

**Responsibility;** Project and Design Manager for the MOD in the UK on the relocation of 2 regiments into Accommodation, Kitchens, offices, stores, garages, fuel tanker parks and educational facilities into the existing Buller and Travers Barracks for 27<sup>th</sup> Transport Regiment under Design and Build Procurement Aldershot; Project and Construction Manager for the additions, alterations and refurbishment of 73 Houses under the "Forward Works Agreement" into the large establishment at Basingbourne; Also Project and Construction Manager responsible for production of option studies, project definition studies and project briefs for the following Ministry of Defence projects; Abingdon. New build barrack housing and facility refurbishment; Alexander Barracks, Pirbright. New build accommodation and refurbishment including guard houses, recreation centre and mess facilities; Victoria Barracks, Windsor. New build accommodation, storage/mess/office quarters; Browning Barracks. Refurbishment and new build accommodation and quarters; Buller Travers Barracks, Aldershot. New build and refurbishment and latterly Project and Construction Manager for the design and construction (see above); Princess Marina College. Reroofing; Victory College of The Royal Military Academy, Sandhurst. Reroofing; Total Value approximately £40Million.

**Achievements;** New Zealander with UK Defence and Nuclear Clearances.

- **Design Architect & Design Manager - Chapman Taylor Partners Architects London**  
1989-1991

**Responsibility** The production, co-ordination and control of contract work packages on a management contract on the substructure, superstructure and mechanical and electrical engineering works packages including major primary and secondary element works packages on the Peacocks Working, the highly successful Arts, Office, Library, Theatre and Shopping complex in Woking worth £76Million.

**Achievements** Requested by clients London and Edinburgh trust to spent 1 year with the structural and civil engineers in West Byfleet to communicate the designs and then a year on site coordinating the initial packages into the works with Taylor Woodrow Management Contracting. Wrote my London MSc Thesis signalling the Design Management process.

- **Project Architect ; Design Manager - Rock Townsend Architects**  
1987-1989

**Responsibility** Fire Station at Leytonstone for LFCDA; Architect for Contract Documentation for the Angel Square office complex Islington for Balfour Beatty Construction

**Achievements** Co-ordinated the services and structural disciplines on this management contract and author of the fire design report for the A K Larsen Ark in Hammersmith.

- **Project and Site Architect ; Design Manager - Sir Richard Seifert and Partners Central London**  
1985-1987

**Responsibility** 3 office buildings for phase 1 of Historical Glengal Bridge, an office, commercial & residential complex in London Docklands procured by management contract for The London and Edinburgh Trust; Technical Manager for full design and presentation proposals on two complex schemes, China City, a shopping, commercial and residential wharf complex in London Docklands and Edgware Green, a residential and shopping complex off the Edgware Road in London W2.

**Achievements** Worked with LDDC to establish the early design phases from 3D perspectives and design development to full production documents and then on site with Balfour Beatty for Stage one of Glengall Bridge. Set scene for Stage 2.

