



John Randall

Managing Director

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Qualifications

BE (Civil) (Hons),
Chartered Professional Engineer (CPEng)

Membership and Affiliations

National Professional Engineers Register (NPER)
Registered Professional Engineer of Queensland (RPEQ)
Licenced Builder (ACT), Member of Consult Australia
Member of Engineers, Australia, Member Australian Water Association

Professional Experience

30 years experience in the management of multidisciplinary projects,
infrastructure design and construction contract management

Profile

Since 1989 John has been a Director of Indesco. In this time he has been responsible for multi-disciplinary studies, feasibility studies, master planning, and the design and documentation of a wide range of general civil engineering projects for various private and public clients. The clients have included Shared Services Procurement, Roads ACT, ACT Housing, Land Development Agency, Department of Defence, Australian National University, Defence Housing Authority and private development companies. He has been responsible within the company for all civil engineering works associated with architectural, housing and commercial building projects. He has also been responsible for car parking and traffic studies completed by the company. John has also undertaken contract administration and construction phase services for both government and private projects.

International Experience

Brunei

Key areas of expertise

- Management of multidisciplinary studies and projects
- Land development
- Infrastructure design
- Building hydraulic services
- Traffic studies
- Construction contract management

The attached project experience list only details John's recent major land development projects. A full CV containing all of John's projects can be provided on request.

Key Projects

Indesco Projects Land Development Projects

Crace Residential Estate

Project Director responsible for design and construction of the project. This is a joint venture between Canberra Investment Corporation, Defence Housing Authority, Prestige Building Services and the Land Development Agency for the development of approximately 1,500 lots. Indesco prepared the EDP for stage 1 for approximately 800 lots and undertook the detailed design for approximately 400 lots.

Woden East Residential & Commercial Estate

Project Director responsible for design, the development is to be located adjacent to the Woden Town Centre. The development is being undertaken as a joint venture between the Land Development Agency and Woden East Pty Ltd (a Hindmarsh company). The development comprises nine super lots for residential apartments and two commercial sites for office retail use. Engineering services planning included stormwater drainage, sewerage, water supply, roads and utilities with budget cost estimates for all engineering infrastructure including major trunk service relocations and options to 'naturalise' the existing Yarralumla Creek stormwater channel, which passes through the site.

Hume Data Centre

Project Director and design engineer for external infrastructure for the proposed \$1 billion Data Centre at Hume. The scope of works detailed in the Deed of Agreement includes roadworks, stormwater drainage, water supply, sewers and authority services requirements to fully service the site.

Forde Residential Estate Stages 2 & 4

Project director for the Estate Development Plan for Stage 4 and design of Stage 2 comprising residential, commercial and a school site.

Watson Section 74

Project manager of civil works value \$4.5 million for a 182 unit/townhouse development comprising internal civil and hydraulic works and off site civil works required by the Deed of Agreement.

City Section 61, 90, 91 & 92

Project manager for the preparation of the Deed of Agreement for off-site works for the sale of the associated blocks and preparation of Prescribed Conditions and estimates of cost of construction for off-site works.

Woolworths Mawson

Project director for the redevelopment of Woolworths Mawson including a Traffic Impact Statement, assistance with Development Application and design of new car parks, roads and services relocations with a value of \$1.25m.

Coles Gungahlin

Consultant assigned to assistance with the tender, planning and development application processes, management of the design and documentation of civil and traffic works associated with the development.

Weston Creek Child Care Facility

Project manager for the detail design, documentation and construction phase services for sanitary drainage, trade waste, hot & cold water supply and car parking.

U-Stow-It Fyshwick

Project manager of the Development Application, design and documentation for the development including an

intersection off Ipswich Street, site servicing, bulk earthworks, civil works and building hydraulics.

City Edge (Mcperson Court) Development

Project manager for the coordination of a Deed of Agreement, management of civil engineering and building hydraulic services for the development of 120 units and townhouses.

Magnet Mart Gungahlin

Project manager of the design and documentation for the \$2.7m civil works project including offsite roadworks (part extension of both Crinigan Circle and Earnest Cavanagh St.) infrastructure, on site bulk earthworks (28,000cum) building hydraulics pavements and car parks.

Mitchell Section 22 Industrial Subdivision

Project manager in the preparation of the Deed of Agreement, design, documentation & construction supervision of all aspects of the subdivision.

Road Design & Traffic Projects

Pialligo Avenue Upgrade

Project director for the construction phase services for the upgrade of Pialligo Ave, bridge and entrance road to the Canberra International Airport (Project value \$12 m)

Pialligo Avenue Roundabout

Project director and design engineer for the detailed design and construction of a two lane roundabout on Pialligo Avenue at Molonglo Drive to provide access to the Brindabella Business Park.

Well Station Drive

Project director for the Well Station Drive project, a 4-lane divided arterial road some 3.5km in length, extending from Gungahlin Drive to Horse Park Drive including a two lane roundabout at the intersection with Hoskins Street, a signalised intersection at Flemington Road and Horse Park Drive and minor intersections into the adjacent residential subdivisions. Estimated value \$17m.

North Road Canberra International Airport

Project director and design engineer for a 2.5km 4-lane divided road extending from Majura Road to the Fairbairn Transport Hub, principally for B-Double trucks. The project includes a two lane roundabout at Majura Road and at Laverton Road within the Fairbairn Business Park. A section of the road alignment will coincide with the future Cowan Forrest Parkway. A link to the proposed Majura Parkway from the roundabout on Majura Lane was also investigated and a concept alignment prepared. Estimated project value \$7.0m.

Glenora Drive Roundabout

Project director and design engineer for the conceptual design of a roundabout on Pialligo Avenue at Glenora Drive, the entrance to Fairbairn Business Park. Two options were investigated and costed. One option allowing for a slip lane for Canberra bound traffic, the other a standard roundabout.

Richmond Carpark No 1 And Access Roundabout

Project director and design engineer for the design and documentation of a two lane roundabout at the entrance to the Fairbairn Business Park together with access roads and an 800 space carpark. The design of the roundabout required the accommodation/realignment of significant infrastructure as most services enter the area through the entrance to the Business Park.

Canberra Avenue/Woods Lane (Traffic Signals)

Project director and design engineer for the design and documentation of new infrastructure, upgrading of existing infrastructure, bulk earthworks, carparks, access road, signalisation of Canberra Avenue intersection and traffic studies, undertaken as part of the Multi User Depot at Harman. Project Value \$13.5m.

The Valley Avenue Extension, Gungahlin

Project director and design engineer for the design of an extension to Valley Avenue, side roads, service road and associated hydraulic and utility services infrastructure.

Brl Hardy Limited (Kamberra Wine & Tourism Complex)

Project director for the design and documentation of civil engineering and building hydraulic services for a wine tourism building and processing plant, including offsite intersection improvements to Northbourne Ave/Phillip Ave signalisation and an entrance off Flemington Rd.

Weetalabah Rural Residential Subdivision

Project director for the civil design for a 51 lot rural residential subdivision with reticulated sewerage and town water and access road intersection off the Kings Highway to RTA standard and approval.

Athllon Drive, Anketell Street & Reed Street (Traffic Signals)

Project director and design engineer for the traffic and parking studies, design, documentation and construction supervision of the installation of traffic signals at the intersections of Athllon Drive and Anketell Street and Athllon Drive and Reed Street as part of the Tuggeranong Hyperdome Expansion.

Tuggeranong Hyperdome

Project manager for the traffic and parking impact statement associated with the proposed expansion of the Hyperdome along Anketell Street Greenway.

Aged & Community Care Projects

Belconnen Section 87

Investigation and planning study for a 150 bed self care and 100 bed assisted care retirement village and residential housing on a 12ha site, assistance with the preparation of a PA, project manager for the design, documentation and construction phase services for the external infrastructure to service the site.

Karralika

Project manager for the traffic study associated with the proposed redevelopment of the facility by ACT Health.

Greenway Planning Study

Project manager of a multi-disciplinary team of consultants undertaking a planning study for a retirement village complex, preliminary concepts for site servicing, vehicle access.

Villaggio Sant Antonio Retirement Village

Project manager responsible for the management of the building hydraulics design for assisted care units, self care units and dementia facility.

Stormwater Projects

Gungaderra Ponds And Floodway

Project manager of the construction phase and all services associated with the construction of wetlands, ponds,

floodways, trunk sewer and landscaping.

Mccormick Environmental Centre SA

Project manager of investigation into establishment of wetlands at the McCormack Environmental Centre in South Australia.

Page Weetangera Stormwater Augmentation

Project coordinator of an update of a previous design, call tenders, and contract administration for a \$1.4M project for ACT Projects.

Defence Projects

Enhanced Landforce Project, Townsville

Project manager for the civil and hydraulic works section of the planning study prepared for the project. The work included site inspections, determination of existing infrastructure, establishment of opportunities and constraints, the development of conceptual designs, preparation of cost estimates for the civil and hydraulic components of the project.

Richmond Air Base Reinvestment

Project manager for the design and documentation of car parks, roadworks, hydraulic services for a \$35 million project for the Department of Defence.

HNA Defence Project Adelaide (SBC)

Project manager and design engineer for the civil works component for the preparation of a preliminary cost estimate and Strategic Business Case for the proposed HNA Project at the Edinburgh RAAF Base, Adelaide. The project required visiting Robertson Barracks, NT and Edinburgh RAAF Base, investigation of existing infrastructure available at Edinburgh RAAF Base, development of conceptual designs, establishment of opportunities and constraints, preparation of outline services drawings and liaison with local and state authorities. Project value \$430m, civil works \$70m.

HNA Defence Project Adelaide (TDB)

Project manager for the civil works component of the preparation of a Tender Design Brief for the Design Consultants to prepare tender submissions for the proposed HNA Project at the Edinburgh Defence Precinct and Cultana Training Area, Adelaide. The work drew heavily on the SBC Project previously undertaken for the same project.

Special Forces Boat Launch Facility (Perth)

Project director and design engineer for the provision of engineering advice for the Special Forces Boat Launch Facility in Perth.

DNOC Harman

Project manager for the design and documentation of new infrastructure, upgrading of existing infrastructure, bulk earthworks, carparks, access road and traffic studies. Project Value \$19.6m.

Mount Bundy NT

Project coordinator of a feasibility study for the Military Urban Operations Training Facility. The study investigated the civil and hydraulic components associated with the development of a large scale township for training purposes. Construction value estimated at \$15m.

Stirling Housing For DHA

Design and documentation of site remediation (26,000 cum), bulk earthworks building hydraulic services, internal

roadworks for a 50 townhouse development

Career History

1987 – Present	Indesco Pty Limited (formally Bill Guy & Partners)
1983 – 1987	GHD (ACT)
1980 – 1983	GHD (Albury)
1979 – 1980	Citra