



Vikram Mukherjee

Principal

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Qualifications

B Architecture

Master of Landscape Architecture

Registration

Registered Landscape Architect

Membership and Affiliations

Member Australian Institute of Landscape Architects

Member Council of Indian Architecture

Associate of the Indian Institute of architects

Professional Experience

20 years experience specialising in Project Management, Urban Design and Landscape Architecture

Profile

Since joining Indesco Pty Ltd in July 2009, Vikram has worked on a variety of projects including land subdivision, infrastructure, cycle paths, landscape planning and architecture and stormwater projects. Vikram has worked on a variety of planning feasibilities and subdivisions including 219 lot AE2 Ermington subdivision, 65 lot Withers Road Kellyville North subdivision, 345 dwelling development at Lindfield, Coombs Ponds Detailed design, Nelsons Ridge Subdivision Landscape Design Stage 2A/B, Lot 1 North, Southern Residential Lands, Pemulwuy, Subdivision for Messina Homes at Hoxton Park. For the Defence department he has worked on the Strategic Business Case Proposals for HMAS Waterhen, HMAS Penguin and the Victoria Barracks in Sydney for the engineering components of stormwater, sewer, water supply and services investigation report and concept layouts for HMAS Watson. Prior to this he was self employed delivering landscape projects.

To February 2009, he worked as a Landscape Project Manager with Lend Lease, Sydney, on a number of masterplanned communities in the ACT and NSW where he was responsible for concept and detailed design; open space planning and strategies; public art and interpretation implementation; innovation and new trends in planning and water-sensitive urban design outcomes and sustainability.

To October 2005 Vikram worked as a Landscape Architect with Sydney-based FJMT Architects for two years, Vikram's responsibilities included concept design; detail design and documentation; and site construction supervision, presentation and managing budgets.

To October 2003, Vikram was employed by Kuwait Engineers Office International Consultants as at peak senior landscape project manager, working on large commercial projects such as Conference Palace Hotel in Abu Dhabi, Qatar Education City in Doha and Gateway of Kuwait in Kuwait. While self-employed/employed until December 2001, Vikram worked on various industrial, recreational, institutional and residential project in India.

Key areas of expertise

- Project Management
- Land Development Masterplanning
- Project Management
- Planning and Urban Design
- Landscape Architecture
- Feasibility Studies
- Due Diligence

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

Key Projects

Infrastructure and Landscape Projects

Lawson South Open Space

Lead Designer for the design and documentation of the Lawson South Open Space project. The project involves re-grading of College Creek and the incorporation of wetlands and weirs to recreate wet meadows including path networks, lighting and planting. A path network and playground is also planned for Reservoir Hill and the Travelling Stock Route which bisects the site. Project value \$10.0m.

Coombs Ponds

Lead Designer for concept design, detailed design and project management for two water quality ponds and associated landscape planning and architecture including the creation of a conservation area to be used for recreational, aesthetic and environmental purposes and incorporates both hard and soft landscape works valued at approx. \$5.0m. Project value \$17.0m.

Weston Park Improvements

Lead Designer for the design and implementation of perimeter path network 3.4km in length and car park upgrade along with both soft & hard landscape works in accordance with the Weston Park District Park Masterplan (MP). Project value \$2.5 m.

Ermington Open Space Design

Lead designer for the design of Halvorsen Park, Navy Park, Entry Park and street scape for the AE2 subdivision at Ermington.

Subdivision Design and Planning in NSW

Master Planned Communities in Sydney

- 219 Lot development at Ermington for DHA
- 65 Lot development at North Kellyville for DHA
- Masterplanning for 7000 Lot community at Orchard Hills
- 30 Lots at Middleton Grange for Messina Homes
- 100 Lots at Landa Estate Lithgow for Department of Housing
- Masterplanning for 95 Lot for Rhodes Haskew at Montpelier Drive , The Oaks

Vikram was the Project Manager responsible for engineering and landscape design concept design, detailed design, maintaining stakeholder relationships, managing consultants and contractors.

Master Planned Communities in Canberra

Forde ACT

Landscape Manager responsible for: concept design, open space planning strategies, maintaining stakeholder relationships, managing consultants and budget allocation and feasibility assessments, safety audits and process audits and innovation and new trends in planning, water sensitive urban design and sustainability.

Springbank Rise Casey ACT

Project Landscape Manager responsible for: concept design, open space planning strategies, maintaining stakeholder relationships, managing consultants and budget allocation and feasibility assessments, safety audits and process audits and innovation and new trends in planning, water sensitive urban design and sustainability.

Bingara Gorge NSW

Project Landscape Manager responsible for: concept design, open space planning strategies, maintaining stakeholder relationships, budget allocation and feasibility assessments and safety audits

Traffic, Paths and Infrastructure

- 2300m path design and documentation for Carnes Hill Track 6 and 7 for WSPT
- 5500m path design and documentation for Cecil Hill Track 12 for WSPT
- 4000m path design and documentation for Abbotsbury Track 10 for WSPT
- 3500m path design and documentation Weston Park Yarralumla Canberra. This was a shared cycle path inside the Weston Park along the perimeter of the lake
- 1000m shared path in Lawson in Canberra. This path was particularly challenging given the steep terrain of the land. Vikram provided the detailed design which included a complex arrangement of retaining walls
- Shared path at Ermington for DHA. This project has a shared cycle path approx 1000m and also has several pedestrian paths as linkages
- 500m cycleway and additional paths for the masterplanned community of Nelsons Ridge for Delfin Lend Lease Pemulwuy
- 1200m of path design at Landa Estate Lithgow for Housing NSW
- Traffic intersection design at Campbell Street with Liverpool Council
- Pedestrian crossing at Wilson Road Hinchinbrook for Liverpool City Council
- Roundabout design at Southern Cross Drive for Liverpool Council
- Flood study and modelling for Ponds Creek - Blacktown City Council
- 4ha dry detention basin detailed design and documentation for a Dog Kennel Reserve - 120ha for Blacktown City Council
- Flood Modelling for Breakfast Creek - Blacktown City Council
- Detailed design and development application for Chinmaya Mission Castle Hill

Landscape Projects

International House

Situated In the Sydney university, this building was earmarked for renovation. Concept design and presentations to clients and councils, budgets.

School of Information Technologies

Situated in the University of Sydney. Detailed design and documentation, co-ordination with consultants, presentations to clients and councils, DA approvals, Site construction supervision, budgets and specifications.

Faculty of Law – University of Sydney

Concept design, detailed design and documentation, co-ordination with consultants, presentations to clients and councils, DA approvals, Site construction supervision, budgets and specifications.

Chatswood Civic Centre

Concept design for the external works landscape package.

The Mint – Macquarie Street, NSW

Concept design, detailed design and documentation, co-ordination with consultants, presentations to clients and councils, DA approvals, Site construction supervision, budgets and specifications.

Jackson's Landing

Concept design, detailed design, and budgets.

Conference Palace Hotel (Abu Dhabi)

Detailed design, tender process, construction drawings, co-ordination of complex services with consultants and clients, and project management

Other Landscape Architecture projects

- Detailed landscape design for 34 lots in North Kellyville
- Rouse Hill integrated landscape design for Lend Lease for 30 townhouses
- Landscape design for subdivision of 200 lots at Nelsons Ridge Pemulwuy Delfin Lend Lease
- Townhouse development on Victoria Road Rydalmere

Urban Design and Lot Layouts

- Urban design layout for 465 lots for Catherine Fields Camden Valley Way
- Urban design layouts for 3 subdivisions in Leppington East on Camden Valley Way
- Urban design layouts for 1 subdivision in Denham Court on Camden Valley Way
- Urban design and subdivision design for 70 DU's in Croatia Avenue Edmonson Park - Concept, DA
- Urban design and subdivision design for 24 DU's in Craik Avenue Austral - Concept
- Urban design and landscape planning, DDA report for a large precinct in the Molonglo for ACT Government
- Urban design and landscape planning, for LDA, ACT-25 hectare landscaping and engineering development and detailed design for Reservoir Hill and College Creek

Subdivision DA and CC

- Subdivision design for 100 DU's for LAHC - Landa Estate Lithgow - Part 5 documentation
- Subdivision design for 220 DU's DHA - AE2 Ermington detailed design DA and CC for engineering and landscape
- Subdivision design for 50 Du's in Croatia Avenue Edmonson Park - Concept, DA, CC and construction supervision
- Subdivision design for 51 DU's in Claremont Meadows - Concept, DA, CC and construction supervision
- Subdivision design for 26 DU's in 16th Avenue Austral - DA
- Subdivision design for 30 DU's in 17th Avenue Austral - DA
- Subdivision design for 45 DU's in 17th Avenue Austral - DA
- Subdivision design for 28 DU's in 6th Avenue Austral - DA
- Subdivision design for 20 DU's in 15th Avenue Middleton Grange - DA, CC
- Subdivision design for 30 DU's in 17th Avenue Middleton Grange - CC and construction supervision
- Subdivision for 10-30 lots - various in the Middleton Grange / Hoxton Park area
- Subdivision design for 66 lots DHA in Withers Road North Kellyville DA and CC
- 2-5 lot subdivisions at various locations such as Forestville, Beacon Hill, Epping and Beecroft

Other Projects

- Due Diligence and Feasibility for subdivisions for clients such as Australand and other private developers
- Service investigation reports and inspections for subdivisions, properties
- Sustainability report and alternative energy application for Stockland in masterplanned communities

International Experience

India and the Middle East (Abu Dhabi, Qatar, Kuwait, Dubai)

Career History

2009 – Present	Indesco Pty Limited
2005 – 2009	Lend Lease
2003 – 2005	FJMT Architects
2001 – 2003	Kuwait Engineers Office International Consultants