

Landscape Architecture



Cardno brings an enviable record of multidisciplinary experience in award-winning projects to the discipline of landscape architecture.

In Australia's booming landscape architecture industry, specialist Cardno S.P.L.A.T. has been operating at an award-winning level for more than 15 years.

That amounts to significant experience in working collaboratively to deliver superior landscape architectural resolutions for clients as diverse and high profile as Stockland, Macquarie Bank, Southbank Corporation and Brisbane Airport Corporation.

Our people are our key point of difference. Cardno has always sought to attract the highest calibre of industry professionals.

The eclectic skills base of our landscape architecture team is derived from extensive experience in research, design, masterplanning, implementation, horticulture, construction, contract administration and maintenance.

The team's experience in all stages of design and administration ensures quality from design conception through to implementation.

Our masterplanning skills in particular, set the blueprint for a consistent, coherent and relevant solution that meets your landscape architecture needs now and into the future.

Our approach is thorough: we recognise that built and natural environments should be considered in balance, and we work with you to achieve the solution that meets all stakeholder needs.

Our landscape design resolutions allow us to develop a clear framework considering a site's character, existing built and natural environment, amenity, access and mobility, and costs and maintenance. We seek to elicit for you a guiding charter for environmental management and sustainability.

Servicing the needs of our clients, we provide:

- ▶ Site and masterplanning
- ▶ Urban design
- ▶ Conceptual design
- ▶ Contract documentation
- ▶ Detailed design
- ▶ Contract administration
- ▶ Landscape maintenance guidance
- ▶ Environmental management

Optimum performance and partnership within a proven quality framework is our recipe for success.



Caloundra Coastal Walk and Bulcock Beach Masterplans

Caloundra, Queensland

For Caloundra City Council, our consultancy was appointed to masterplan the now constructed Caloundra Coastal Walk and Bulcock Beach redevelopment project. Cardno S.P.L.A.T.

- ▶ Coordinated consultation with government, local business, community groups, residents and visitors to elicit issues with the proposed Coastal Walk and beach redevelopment
- ▶ Designed and detailed new beach facilities, pedestrian areas and realignment of road systems and parking
- ▶ Recommended best-fit solution as part of the masterplan, balancing client and community priorities.

Brisbane Airport

Brisbane, Queensland

Through our core skills of landscape architecture and urban design, we have been working collaboratively in masterplanning the 300 ha site for many and varied land uses, including precincts such as Gateway Park and Export Park. This involves:

- ▶ Preparing masterplan to guide development and commercial managers at early land use stage to integrate landscape with physical environment, and create unique arrival and departure experience indicative of south east Queensland
- ▶ Consulting with stakeholders to identify opportunities and constraints to develop balanced concept
- ▶ Preparing layout and overland flow drainage plans to retain and protect adjoining wetlands and Moreton Bay.

Eco Village

Gold Coast, Queensland

An award-winning ecologically sustainable development designed to demonstrate world best practice and raise awareness of alternative residential communities has been a significant project for Cardno S.P.L.A.T. in recent years.

- ▶ Masterplanning of the highlands and village centre
- ▶ Locally sourced materials for the development of landscaping elements including bridges, shelters, pathways and laneways with consideration of lifecycle costings and durability
- ▶ Environmental, social and economic sustainability were considered equally, leading to the development of three discrete precincts within the village, each with opportunities for food and material production.

Southbank Parklands

South Brisbane, Queensland

In the long-term redevelopment of this historic river wharf precinct, we have been appointed Master Landscape Architect and have:

- ▶ Conducted an annual audit of landscape assets
- ▶ Derived broad strategies for parkland improvement
- ▶ Reviewed landscape design
- ▶ Designed and documented flora and heritage trails, Picnic Island, southern entry at the Goodwill Bridge intersection and Aquativity
- ▶ Upgraded works at Memorial Park.



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Sustainability is the fundamental element that informs our research, planning, design and execution.

For the past seven years, Cardno S.P.L.A.T. has provided a great level of service at every design level, including, as our Master Landscape Architect, establishing and upholding the overall landscape masterplan for the entire BAC site. Their work has extended to the detailed implementation of landscape works at the international and domestic terminals. Their signature works on Airport Drive offer a strong, local welcome to Queensland. As the drought affecting South East Queensland has continued, Cardno S.P.L.A.T. has also assisted by providing drought-responsive solutions for BAC.

Rob Mactaggart, Commercial Manager, Brisbane Airport Corporation

About Cardno

Cardno is an integrated professional services provider, delivering specialist advice to create or improve the physical and social infrastructure that underpins communities around the world. Our team is comprised of leading advisors who plan, design, manage and deliver sustainable projects and programs.

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