

MARK HARPER, B.L.Arch (Hons) RLA AILA

Registered Landscape Architect

Mark Harper is a registered Landscape Architect with over 17 years of experience in landscape architecture practice. With an outstanding track record of project delivery, he is committed to rigorous concept design, innovative detailing, refined construction practices and quality built outcomes and continues to produce a rich portfolio of work and pursue a diverse range of projects.

Major projects Atlantis Design

- 2012 Leichhardt St, Blackheath, Blue Mountains**
Design, documentation and installation of 1,000sqm alpine garden in the Upper Blue Mountains incorporating drystack walls, terraced lawns, perimeter screen hedge plantings, perennial garden beds, deciduous and evergreen trees, brick and gravel paths, and vegetable gardens. (\$25K).
- 2011 Green Roof, Rushcutters Bay**
Design, documentation and contract administration for 500sqm common area apartment building rooftop. The project features rooftop pool and deck, elevated stone pavers to protect the underlying roof membrane, low maintenance timber deck made from a composite of recycled timber and plastic. Intensive and extensive green roof areas incorporate water harvesting drainage trays and lightweight engineered soil. (\$930K).
- 2010 Centennial Park Duck Pond Access**
Design for proposed duck pond access allowing for children and carers to have a more interactive experience with the pond's birdlife. Features include new sandstone steps to level sand beach area, sloped retaining play wall, accessible ramp and wetland planting. (\$45K).
- 2010 Queens Park Entries**
Detail design study for upgrading entry gateways, shared pathways, furniture, perimeter fencing, entry signage and tree planting in accordance with the park master plan objectives. (\$600K).
- 2009 Green Roof, Darlinghurst Rd, Darlinghurst**
Design, documentation and contract administration for 450sqm common area apartment building rooftop. The project features rooftop pool and deck area overlooking Sydney Harbour and city, elevated stone pavers to protect the underlying roof membrane, low maintenance timber deck made from a composite of recycled timber and plastic. Intensive and extensive green roof areas incorporate water harvesting drainage trays and lightweight engineered soil. Sedum green roof planting comprising over one thousand succulent plants support a diverse habitat for birds and invertebrates and contribute valuable green space to the local area. (\$550K).

Academic Qualifications

Bach. Landscape Architecture, BLArch (Hons)

Professional Appointments

- 2005- Present Director; Atlantis Design, Landscape Architects
- 2010- 2012 NSW Executive, Green Roofs Australasia
- 2003 Associate, Spackman & Mossop, Landscape Architects
- 1997 Registered Landscape Architect, Australian Institute of Landscape Architects (AILA)

Professional Experience

- 2005- Present Atlantis Design, Landscape Architects
- 1997- 2005 Spackman & Mossop, Landscape Architects
- 1996 Context Landscape Design, Landscape Architects
- 1995 Environmental Partnership, Landscape Architects

Awards

- 2011 AILA NSW, Design Award for Warragamba Dam Parklands
- 2011 AIA NSW, Premiers Award for Warragamba Dam Masterplan
- 2006 Discovering Stone Magazine, Best Civic Project Award for Kings Cross Upgrade
- 2005 AILA NSW, Design Commendation Award for Kings Cross Upgrade
- 2005 Aust Institute of Project Management, Commendation Award for Kings Cross Upgrade
- 2002 AILA, National Project Merit Award for Moore Park Bus Interchange
- 2002 AILA NSW, Project Award for Cook & Phillip Park
- 2001 RAIA, Civic Design Award for Cook & Phillip Park
- 2001 BEDP, Urban Design Award for Cook & Phillip Park
- 1997 UDIA, Award for Excellence in Redevelopment - Urban Renewal for Pymont Point Park
- 1997 AILA NSW, Merit Award for Pymont Point Park



2008 Bourke Street Cycleway

Urban design consultancy services for City of Sydney Council bike network project. The project features separated cycle lanes and shared zones and runs from Cowper Wharf Roadway, Woolloomooloo to Elizabeth Street, Zetland and will provide a key 4.3km north/south bicycle corridor through Sydney's inner east. (\$5m).

2008 Springfield Plaza, Kings Cross

Detail design, documentation and contract administration for City of Sydney Council for modifications to the recently upgraded plaza. This built project has improved the function and amenity of this important community space by opening up views into the plaza and improving accessibility. The design incorporated new granite clad stairs connecting the northern edge of the plaza with the adjacent pedestrian ramp as well as new fixed seating and stainless steel handrails complementing existing elements within the plaza. (\$200k).

2007 Harris Street Upgrade, Pyrmont to Ultimo

Design concepts prepared to assist City of Sydney Council in identifying opportunities to improve the amenity of the street, reducing the predominance of vehicle traffic and to reclaim the public domain. Proposed opportunities include modifications to intersections, widening of footpaths, upgrading of pavement surfaces to allow for improved pedestrian access and outdoor seating, green corridor planting, dedicated cycle lanes and the upgrading of pocket parks and plazas.. (\$7m).

2007 Bradfield Bark Amenities Facility and Rainwater Detention Tank, Milsons Point

SEE for North Sydney Council for improved basic services and amenities within important harbour foreshore site, sympathetic to its broader status as a place of national significance. (\$500k).

2007 Darling Island Stage 3, Pyrmont

Detail design and documentation of public domain areas for 6 Star Green Star Certified Rating 'World Leadership' commercial and retail development. (\$300k).

2007 Ryde Park, Ryde

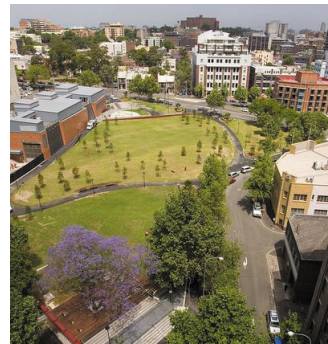
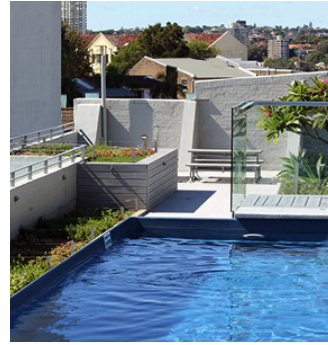
Detail design and documentation of large public parkland incorporating cenotaph memorial, palm arbour; canopy tree planting, garden beds, paths, furniture, lighting and palisade fencing. (\$2m).

2007 Visitor Information Centre Forecourt, Warragamba Dam

Design and documentation of landscape elements for high profile tourism and education destination incorporating interpretive elements, viewing platforms, precast custom furniture, land modelling, stone walls and softworks planting. (\$2.3m).

2006 Harmony Park Surry Hills, Sydney City

Documentation and contract administration for new CBD park. Works included remediation of contaminated soil, installation of in-ground water storage tank for park irrigation, shade tree planting, open lawns, glazed feature walls, timber decking, amphitheatre, red granite carpet entry feature stairs and sculptural seating. (\$4m).

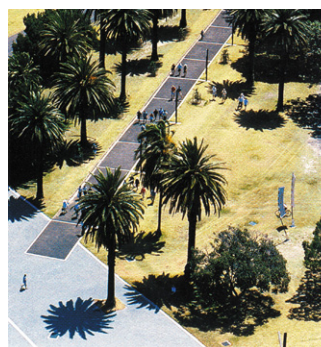


Green Roof, Darlinghurst
Springfield Plaza, Kings Cross
Harmony Park, Surry Hills
Kings Cross Streetscape Upgrade



Major projects Spackman & Mossop

- 2005 **Harmony Park Surry Hills, Sydney City**
Detailed design for new CBD park. (\$4m).
- 2005 **CBD Streetscape Projects Standard Details Manual, Sydney City**
Detail design manual consolidating and refining standard details for City of Sydney Council CBD streetscape upgrade projects including kerbs and gutters, paving, junctions and extensions, tree planting, lighting, street furniture, signage and services. (\$48m).
- 2005 **Cycling Strategy, Sydney City**
Development of 5 yr program of initiatives to enhance cycling opportunities across the local government area. (\$2.5m).
- 2004-2005 **Great Western Highway Upgrade, Lawson**
Documentation of landscape and urban elements related to RTA road widening project. Included documentation of traditional brick and stone walling to relate to historic mountain village character. (\$1.2m).
- 2004 **Bella Vista Farm Park, Baulkham Hills**
Master plan for historical homestead to be opened as public open space with picnic grounds, function facilities, organic farmers market, orchard plantations and other community activities and uses. (\$1.5m).
- 2003-2004 **Kings Cross Streetscape Upgrade, Sydney City**
Detailed design, documentation and contract administration for upgrade of major entertainment precinct. Design principles included the creation of a consistent, attractive character for the full length of the street, releasing of more usable space for pedestrian and social use, upgrading the quality of the street's infrastructure and maintaining the functional capacity of the street for traffic. (\$20m).
- 2002-2004 **Bradfield Park North, Milsons Point**
Detailed design, documentation and contract administration of linear park as gateway to Milson's Point involving community consultation and integration of weekend markets. (\$2.5m).
- 2001-2003 **Warragamba Dam Parklands**
Detailed design, documentation and contract administration of recreational facilities and parkland, cycle network, regional play facilities, custom design of park furniture, development of integrated vegetation strategy and ongoing management plan. (\$7m).
- 2000-2003 **Pavilions on the Bay Apartments, Glebe Foreshore**
Detailed design, documentation and contract administration of prestige waterfront apartment development in Glebe. Large interior court with tropical Balinese water garden theme contrasting with native bushland public park creating continuous open space access to CBD. (\$0.7m).
- 2002 **Ermington Riverfront Defence Lands, Ermington**
Master plan, detailed design and documentation for conversion to residential suburb with open space network, regional play facilities and foreshore parkland. (\$3.2m).



Warragamba Dam Parklands
Pavilions on the Bay Apartments
Moore Park Event Precinct
Martin Place, Sydney City



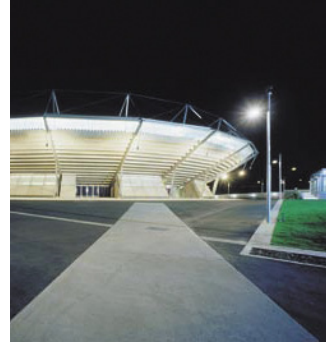
- 2000-2001 Warragamba Dam Parklands**
Preparation of a master plan incorporating new visitor information centre, recreational facilities and parkland, modification of vehicular, pedestrian and cyclist movements, bushland regeneration and incorporation of WSUD principles. (\$7m).
- 1998-2001 Moore Park Event Precinct, Centennial Parklands**
Master Plan, detail design, documentation and contract administration of parkland restoration for recreational use, major sporting and entertainment precinct. (\$5m).
- 1999-2000 Martin Place, Sydney City**
Detailed design, documentation and contract administration of major CBD upgrade integrating key elements of paving, lighting, street furniture and kiosks, advanced tree plantings, sculpture and memorials. (\$1.5m).
- 1999-2000 Sydney International Tennis Centre, Sydney Olympic Park**
Documentation and contract administration of landscape elements for Sydney 2000 Olympic sports venue. (\$0.5m).
- 1999-2000 Sydney International Shooting Centre, Cecil Park**
Documentation and contract administration of landscape elements including restoration of remnant and threatened vegetation species for Sydney 2000 Olympic sports venue. (\$500k).
- 1998-1999 Cook + Phillip Park, Sydney City**
Documentation for a major new urban park for Sydney. The project combines active and passive recreation facilities and an urban plaza on the edge of Sydney's CBD and includes numerous water features, a major public art component and the design of large park structures and elements. (\$12m).

Major projects Context Landscape Design

- 1997 Springwood Shopping Village, Blue Mountains**
Concept master plan and detail documentation for main street upgrade incorporating new footpaths, furniture, lighting, artwork and civic parks. (\$1.5m).
- 1996-1997 Sydney Showground, Sydney Olympic Park**
Large scale urban renewal works unifying exhibition halls, animal pavilions, central sports arena and large fig transplantations. (\$25m).
- 1996 Glebe Island Arterial Underpass, Pyrmont**
Urban design solution linking Sydney Fish Markets to residential surrounds with sculpture and planting.
- 1996 Ultimo Pyrmont Public Domain Manual, Sydney City**
Development of technical manual for tree planting, streetscapes, walls, balustrades, street furniture, waters edge and open spaces.

Major projects Environmental Partnership

- 1995 Pyrmont Point Park, Pyrmont**
Documentation of park including landscape elements, sea wall and balustrades. (\$2m).



Sydney International Tennis Centre, Olympic Park
Cook + Phillip Park
Sydney Showground, Olympic Park
Pyrmont Point Park

