

CAPABILITY STATEMENT

Michael Rigg



Manager Irrigation

CONTACT DETAILS

0476 061 738

Hawkesbury
NSW 2758

QUALIFICATIONS

- Cert III Irrigation
- Certified Irrigation Agronomist

PROFESSIONAL ASSOCIATIONS

- Member of Irrigation Australia (IAL)
- Member of Australian Golf Course Superintendents Association (AGCSA)

Michael commenced in the irrigation industry in 2009 as a lead installer of large commercial systems, from golf courses and sports fields to high rise green facades and roof top gardens. Michael has managed numerous irrigation projects over the years with a primary focus on delivering outcomes for the client. In 2014, Michael was employed by a large national irrigation company that specialised in retail, project management and design services.

His experience in the industry, to this point, has allowed him to be involved with many different irrigation designs, specifications and successful projects.

Michael is a qualified irrigation agronomist with Irrigation Australia.

Areas of expertise

- Irrigation system design - including landscape, commercial and horticulture
- Irrigation scheduling & consultation
- Irrigation system auditing & reporting
- Project & client management
- Efficient water modelling for irrigation use

Professional experience

- Pinion Advisory – Manager Irrigation, 2024-present
- Pinion Advisory – Lead Consultant Irrigation NSW/ACT, 2023-present
- Total Eden/Ruralco – AG BDM, 2018-2019
- Total Eden/Ruralco – Branch Manager, 2014-2018
- Aquascapes Irrigation – Owner/Operator, 2012-2014
- Design Landscapes Pty Ltd - Irrigation Manager, 2010-2012

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Relevant projects

PROJECT	ROLE	CLIENT	YEAR/S DELIVERED
Armadale Line Upgrade - Perth	Irrigation design & consultancy for 6 hectares of public space across 3 different LGA's as part of the larger METRONET project in Perth WA.	Armadale Line Upgrade Alliance (Acciona, Aecom, WSP, & BMD)	2024/25
Atlassian Headquarters Sydney	Irrigation concept design & consultancy for 40 levels, consisting of varying habitats and open crown level. Technical specifications and water use modelling for project	Arcadia LA	2023
Canberra Light Rail Green Track Prototype & Green Track - Canberra	Irrigation design and consultancy for the prototype track at the Arboretum Canberra. Water use modelling and ongoing 12-month remote monitoring of water use and system performance.	Hassell Studio	2023/24/25
Central Park Bradfield	Concept design and irrigation consultancy. Tender & construction documentation, including landscape water use modelling	Aspect Studios	2023/24/25
Harbour Park	Design and irrigation consultancy for Infrastructure NSW to integrate Harbour Park within the wider Barangaroo precinct on Sydney Harbour.	Architectus	2023/24/25
Taronga Zoo	Ongoing irrigation consultancy for Taronga Zoo. Design and project management for 12.65ha Eucalyptus plantation irrigation system installation	Taronga Conservation Society Australia	2023-ongoing
Western Sydney Metro	Irrigation design for 6 new metro stations and maintenance facility, including efficient landscape water use consultation and practices	Hassell Studio	2024-ongoing