

UCS AND WINSLOW CASE STUDY

Powering up Waterline Place apartments







UCS AND WINSLOW PARTNERSHIP

Project:

Waterline Place is a new high density residential development by AV Jennings in Williamstown, bringing a new generation of apartments and townhouses to the historic maritime precinct, 9 kilometres from Melbourne's CBD.

Value:

Project budget \$450,000

Client:

UCS Infrastructure was engaged by Winslow Constructors, a leading civil construction company in Victoria.

Winslow Constructors specialises in engineering design, construction and land development for government, corporate property developers and private landowners.

Requirement:

Winslow Constructors required the installation of electricity cabling at Waterline Place, a large-scale residential development comprising 14 residential buildings and approximately 500 residences.

The works were required to join existing cabling and be completed within a tight timeframe to meet project deadlines.

UCS engagement:

The project was tendered out to the market via Winslow Constructors. UCS submitted a quote and won the project.

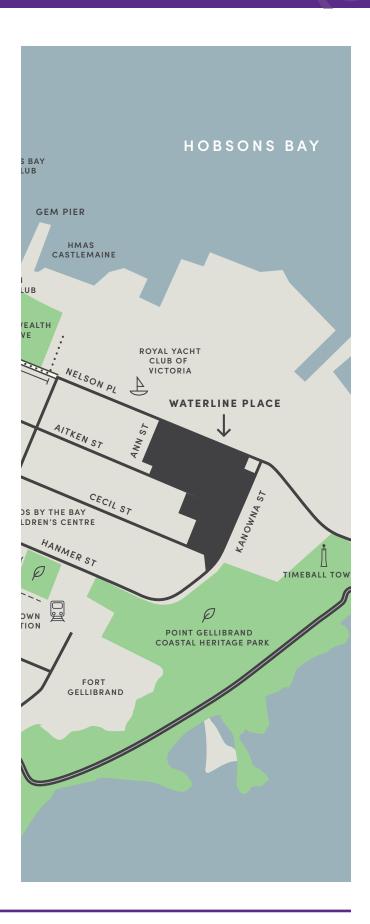
UCS services:

The UCS Infrastructure team provided accredited VEDN electrical network construction.

Project scope:

The Waterline project required the installation of electrical supply to the development and lighting for new roadways within a two-month timeframe from cabling to tie in.

- · Supply and installation of indoor substation
- Supply and installation of approximately 480m of HV and 750m of LV cables
- · Supply and installation of terminations and joints
- Supply and installation of public lighting for new roadways







UCS AND WINSLOW PARTNERSHIP

Challenges:

The Waterline Place project presented several challenges as a high density precinct in an existing area, and major design changes were introduced after construction started.

UCS facilitated regular meetings and project updates with stakeholders during this project to avoid delays.

During the project, the UCS Infrastructure team encountered challenges joining to existing cabling that is extremely rare.

UCS utilised long-standing relationships with existing suppliers to source the special joint kits and parts, and utilised company knowledge to engage a specialist joining team to ensure the project was delivered on time.

Traffic and pedestrian management were planned prior to commencement, to ensure that works were carried out safely, with minimal impact on local traffic flows.

Project outcome:

UCS successfully delivered electrical supply and road lighting infrastructure at Waterline Place, meeting project deadlines and ensuring minimal disruption to traffic and pedestrians during development.

Customer benefit:

UCS was pleased to partner with Winslow Constructors in delivering the Waterline Place residential development, which aligns with our commitment to creating sustainable connected communities.

With over 20 years of experience in the industry, UCS is a leading supplier of electrical cabling and infrastructure and brought this experience to the Waterline Place development.

UCS is committed to upholding the highest professional and safety standards, and worked weekends and around the clock to ensure the project was delivered on time and within budget.











UCS GROUP PTY LTD

P: 1300 UCS GROUP (1300 827 476)

E: info@ucs.com.au W: www.ucs.com.au

CONTACT US

ABHIKESH DATT

VIC Infrastructure P: 0408 284 131 E: adatt@ucs.com.au

CAMERON WATTS

NSW Infrastructure M: 0429 199 230 E: cwatts@ucs.com.au

LOCATIONS

BENDIGO

12 Deborah St Bendigo VIC 3550

HALLAM

19-21 Westpool Dr Hallam VIC 3803

TRUGANINA

29-31 Efficient Dr Truganina VIC 3029

GROVEDALE

186 Marshalltown Rd Grovedale VIC 3216

CAMPBELLTOWN

9 Mount Erin Rd Campbelltown NSW 2560



