







# **MPavilion 2023**

Kane Constructions was engaged as Construction Managers under a fixed Lump Sum contract to bring the 10th edition of the MPavilion to life.

Commissioned by the Naomi Milgrom Foundation, MPavilion 2023 is the first Australian building designed by renowned architect Tadao Ando. Crafted with off-form concrete, the pavilion offers a serene and contemplative space.

The scope of works included:

- Dismantling MPavilion 9: Carefully deconstructed to preserve its structure for relocation
- Construction of 83 meters of high-quality class 2 off-form concrete walls
- Two 17-meter off-form concrete beams
- Circular off-form concrete storeroom
- 136m² bluestone reflective pond with infinity edge
- Chemical-free water reticulation and filtration system
- 14-meter diameter cantilever steel roof
- 1200m² landscaping package to blend the pavilion with its surroundings

The Kane project team committed to delivering exceptional quality, aligning with the client's vision for an architectural masterpiece. Key focuses included:

- Superior Off-Form Concrete Finishes: Ensuring precise quality and flatness
- Infinity Edge Pond: Achieving the desired flow rate and reflective effect
- Collaborative Effort: Engaging continuously with the design team and client to meet high standards and specific architectural requirements

This distinctive and challenging project has made a significant mark on the arts and architectural community both locally and internationally. With a steadfast dedication to quality, occupational health and safety, and environmental sustainability, Kane Constructions ensured the project was a resounding success, delivered to the highest standards and ten days ahead of program.

Kane Constructions Pty Ltd kane.com.au

#### Client

Naomi Milgrom Foundation Ltd

#### Consultants

Sean Godsell Architects AECOM

### Location

Victoria

## Value

\$3m

#### Awards

2024 Master Builders Association of Victoria Excellence in Construction of Commercial Buildings Under \$3M