

## Flemington Racecourse



### Location

Melbourne, Australia

### Client

Victoria Racing Club

### Project Value

AUD\$10.5 Million

### Start Date

January 2002

### Completion Date

January 2007

### Office Responsible

Cardno Young

### Responsibilities

Reconstruction of the course proper.

### Project Scope

Flemington Racecourse, home of the Melbourne Cup, has a track length of 2.316km (excluding chutes) and is 30m wide.

Cardno was commissioned to carry out the design and documentation, contract administration and construction supervision for the reconstruction of the course proper and flood mitigation works.

The running surface selected was an engineered sand over drainage gravel layer and subsoil drainage supporting a turf surface watered by automatic irrigation.

Part of the project also involved the design and construction of three large flood protection pump stations and a preliminary design of a 1500m long flood wall up to 2.5m high to protect the track from flooding by the adjacent Maribyrnong River.

### Referee

Terry Watson (Racing Manager)

Victoria Racing Club

Ph: +61 3 9371 7171

### Contact

[sport@cardno.com](mailto:sport@cardno.com)

1300 782 171 (in Australia) or your local office

+61 7 3369 9822 internationally

[www.cardno.com](http://www.cardno.com)

