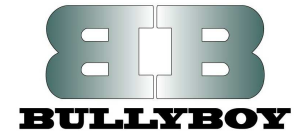


An Integrated Control System For a Major Event



Location	Te Wero Island, Auckland Waterfront, New Zealand
Major event	Rugby World Cup
Brief	Replace a competitor's installation of automatic bollards. Manage high levels of vehicle and pedestrian traffic.
Solution	2 automatic bollards 4 fixed bollards 2 swipe card reader posts 8 Bright-Top Lighting Modules 2 vehicle detection ground loops

BACKGROUND

In 2011 New Zealand was preparing to host the Rugby World Cup – the world's third largest sporting event, and the biggest event that has ever been held in the country.

In preparation various areas of Auckland Waterfront had been redeveloped, including Te Wero Island and North Wharf.

CRITERIA

Key requirements for suppliers to the area were:

- Great visual appeal
- Integrated & extensive function
- Efficient & reliable delivery
- Top level operational security & reliability

Key selection criteria included outstanding aesthetics, strength and a proven track record in similar situations.

Bully Boy replaced a competitor's product which had failed and been out of service for a number of years.

The Bridge crossing onto Te Wero Island is a heritage site and appropriate approval had to be gained for Bully Boy's product.

(Please continue reading on the second page)



For further information please contact Bully Boy
Phone: 0800 BULLY BOY (0800 2855 9269)
Email: info@bullyboy.co.nz Website: www.bullyboy.com

SOLUTION

Two 750mm high by 152mm diameter automatic bollards driven by a low-noise oil-less power pack are the heart of the system.

Four fixed bollards complete the vehicle barrier.

Matching posts carry third party keypad/reader modules.

Operational Safety is enabled by:

- eight red/green lighting modules
- impact detection
- obstruction detection
- vehicle detection loops



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