

# Glendale Pump Station

## NEW SOUTH WALES

### THE PROJECT

Brett Dunning, Switchboard Manager at O'Donnell Griffin (ODG), Newcastle manufactured several elevated switchboards for the Hunter Water Corporation, including the Windale Sewer Pump Station.

The total cost of the project was approximately \$100,000 and was required to be completed within 10 working days.

Following the June 2007 floods in Newcastle and Lake Macquarie, several pumping stations were flooded, and sewers overflowed into the flood waters and surrounding waterways. There was the possibility of disease caused by the effluent spreading within the general community.

ODG built a modular switchboard using standard 316 stainless steel enclosures bolted together. The switchboard was mounted on a frame to elevate it from any future flood waters. A canopy was also used to protect the board from the rain.

The Hunter Water Corporation (HWC) were looking for a permanent solution to a critical problem, with the quickest turnaround time possible. This was achieved by using B&R's standard **Monarch IP** enclosures and accessories.



The Hunter Water Corporation is now proposing to update all pump stations to this new format, and have specified B&R's Monarch IP 316 Stainless Steel Enclosures as their "enclosure of choice for all future projects."

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