



Portfolio

PF200802

Bribie Island Road

In 2005, the QLD Government released its South East Queensland Infrastructure Plan for the upgrade of the remaining sections of Bribie Island Road from Aerodrome Road to the existing four-lane section, east of Saint Road. The first stage of this upgrade was the Bribie Island Road and Bestmann Road Interchange.

The upgrade will allow safer, free-flowing traffic along Bribie Island Road whilst improving its flood immunity. The project is carefully designed to minimise the impact on existing properties along the road such as the one adjacent to Bestmann Rd.

At this intersection, the road alignment passes through flat terrain where over 250 metres of PowerDrain (200mm wide) trench drain was installed to provide continuous surface drainage along its length. This is critical for eliminating potential aquaplaning at the super-elevated section.



Product Details

Client:
Product featured:
Other ACO products used:

Department of Main Roads
PowerDrain S200K with ductile iron slotted grates
PowerDrain S200K with AS1428.2 compliant intercept grates