



**Client**

Landcom & Australand Residential

**Date**

2006 – present

**Description**

390 ha site, with approximately 80ha of parks, bushland and 3200 homes. As part of the parkland corridor, construction of water quality/quantity drainage elements, footpaths, cycleways, bridges, sporting fields and car parks is required. Engineering design has been needed for parklands, water quality and quantity elements and stormwater masterplanning for each urban release.

**JWP Involvement**

Complete civil design and water quality and quantity modelling of the parklands corridor works. This includes best practice storm water quality and quantity elements, pedestrian pathways, plaza and parks, sporting fields and courts and earthwork modelling.

**Key Personnel**

Wayne Young – Project Director

Ken Nakkan – Senior Designer - water quality elements and parkland corridor engineering design.

Peter Mehl – Senior Stormwater and Environment Engineer - whole of release area stormwater master plans.

**Key Outcomes**

A parkland space that integrates the expected environmental outcomes of a fully functioning riparian corridor with the demands of an adjacent urban development. Quality of finish and aesthetical design of all elements within the parkland corridor. This includes the careful design of water quality/quantity elements that serve the urban release area to become feature elements within the parklands landscape.

