



## Detention Basins

**Client:** ING Management Limited

**Date:** 2007

**Description:** The creation of a stormwater detention and stormwater quality treatment system that covers an area of over 3 hectares within the Interchange Park industrial site. Consists of 2 separate detention basins. Each basin includes a raingarden comprising filtration beds and with water tolerant native plants to effectively treat stormwater runoff from the site. Outlined by a corridor of selected native vegetation to form a natural environment.

**JWP Involvement:** Project Director  
Senior Design Engineer  
Design Engineer  
CAD Operator

**Key Personnel:** Peter Mehl, James Camilleri

**Key Outcomes:** Provision of an appropriate Water Sensitive Urban Design (WSUD) Strategy to effectively treat stormwater runoff from an industrial site.

