

Oaklands Park Stormwater Reuse Scheme

Oaklands Park Wetlands

Client

City of Marion

Location

Oaklands Rd, Oaklands Park, SA 5046

Contract Value

\$4 million

Completion Date

July 2013

Project Description

The vision for the Oaklands Park Stormwater Reuse Scheme is to harvest and store wetland treated stormwater and to distribute the recovered water, via an aquifer, for landscape irrigation at around 30 council reserves..

The Oaklands Park Civil Works include;

- Construction of a grated intake structure in the Sturt River concrete channel.
- Installation of an 8m in-ground pump station
- Installation of a CDS Gross Pollutant Trap (GPT)
- Construction of cement treated inlet pond and wetland basins.
- Construction of 3 pedestrian foot bridges and 1 cascading weir structure.
- Installation of wetland drainage system to control water flow between ponds.



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