



environmental management consultants

Our Ref: 160-2-AA

27 July 2006

Att: John Mills
Water Corporation
Project Manager
Project Management Group
629 Newcastle Street
Leederville WA 6007

Dear John

**Binningup Water Treatment Facility and Proposed Pipeline route
Proposal for Due Diligence Fauna and Botanical Survey**

1.0 Introduction and Objectives

360 Environmental is pleased to provide this proposal to the Water Corporation to undertake a fauna assessment at the current Binningup Waste Water Treatment Plant (WWTP) site and proposed pipeline route and a flora assessment for the pipeline route only. We understand the location is being considered for a proposed Water Treatment Facility (the Project) and that the Project is currently in definition phase.

To adequately meet the needs of a due diligence assessment of fauna, flora and vegetation values at the Binningup WWTP site and pipeline route, a comprehensive fauna, flora and vegetation survey is required. In order to accurately map and understand the flora conservation values the survey must be undertaken during Spring (when growth and flowering dominates for certain species).

The purpose of the due diligence fauna and botanical survey (the Survey) is to assess the site for fauna, flora, vegetation, conservation or botanical values that could possibly impact future infrastructure development.

2.0 Flora and Vegetation Assessment and Reporting

To undertake the Survey it will be necessary to undertake the following:

- Determine the flora present and whether any species are of particular conservation significance and if so, where they are located. This would require recording flora while sampling vegetation units (refer below) and undertaking a general rare flora search (during Spring) to ensure all habitats have been searched.

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