



ECOLOGICAL ASSESSMENT & WATERWAY REHABILITATION PLAN PROPOSED RURAL SUB DIVISION

MT GLORIOUS ROAD, HIGHVALE QUEENSLAND

CLIENT: WITHHELD

S5 Environmental were engaged to assist our client to address ecological management issues for their proposed 2 into 10 Lot rural residential subdivision located at Mt Glorious Road, Highvale. The property is located adjacent to Dawson Creek Waterway, which is a tributary of South Pine River. The proposed rural subdivision included the requirement for a Waterway Rehabilitation Plan. The waterway contained existing native and exotic mature trees. Following close liaison with the client and review of Council meeting minutes, S5 Environmental developed an appropriate Rehabilitation Plan which built upon existing waterway vegetation and incorporated achievable mitigation measure including weed removal, bank stabilisation and in-fill planting specifics.

The property is within Moreton Bay Regional Council and falls within the Pine Rivers Planning Area. S5 Environmental also completed a Preliminary Environmental Assessment which identified and a number of environmental constraints and recommended management and mitigation measures and supported the proposed Rehabilitation Plan. In addition, S5 Environmental completed detailed field assessments to collect data for a Tree Retention Plan to manage the internal road layout.

Working closely with the Client, Town Planner and Engineer, S5 Environmental provided input into the modification of the initial access road layout so as to achieve further retention of vegetation. The Environmental Services provided were developed as responses to Conditions of the Development Application for the proposed sub division.

PROJECT OVERVIEW PROJECT

2 into 10 Lot Rural
Residential Subdivision
SERVICES

Preliminary Due
Diligence Assessment,
Field Assessments and
Surveys, Tree Retention
Plan, Waterway
Rehabilitation Plan

COMPLETION DATE

October 2015