

General Notes:

I. An Overview of Clearing Activities

There are 3 possible clearing activities:

- (1). **Clearing activities for electricity supply to Lot 500.** These are clearing activities associated with the electrical work to be carried out by the Western Power. These activities are detailed in the design provided by the Western Power in the file “Attachment 3-2 - Clearing for Electricity Supply by Western Power.pdf”
- (2). **Clearing activities for electricity supply to Renergi’s plant.** These clearing activities are associated with the work to be carried out by Renergi’s contractor to bring the electricity supply from Western Power’s transformer to Renergi’s pyrolysis plant. The file “Attachment 3-3 - Clearing for Water and Electricity Supply to Renergi Plant.pdf” shows the relative positions of the transformer and Renergi’s pyrolysis plant. The details of the transformer site itself are given in the design provided by the Western Power. Renergi is in the process of engaging a contractor for this work. Various possible options will be considered: underground cables, overhead cables or a combination of underground and overhead cables.
- (3). **Clearing activities for water supply to Renergi’s plant.** These clearing activities are associated with the work to be carried out by Renergi’s contractor to bring the water supply from Water Corp’s water meter to Renergi’s plant. The file “Attachment 3-3 - Clearing for Water and Electricity Supply to Renergi Plant.pdf” shows the relative positions of the water meter and Renergi’s pyrolysis plant. Renergi is in the process of engaging a contractor for this work.

II. Minimisation of Environmental Impacts

Great efforts will be made to minimise the impacts to the vegetation and trees in the area.

- (1). **The amounts of clearing will be minimised.** Renergi believes that the route of electrical cables chosen by the Western Power is the shortest distance to supply the electricity to Renergi Pty Ltd.

The Western Power will only supply electricity to the boundary of Lot 500 within which Renergi will build its pyrolysis plant. In order to bring electricity to Renergi’s

plant, Renergi will work with its contractor to choose a cabling route by minimising the number trees to be removed where practical.

For water supply, only a narrow trench will be dug for the water supply pipeline.

Renergi will work with its contractor to design the trench so that the trench route will require a minimised number of trees to be removed.

- (2). **Restoring the site.** After the water pipe (or, if necessary, underground electrical cable) is laid, the trench will be filled with soil to the same level as before, which would encourage the regrowth of native vegetation.