

Construction of transmission line – Marlow Lagoon

September 2010

Construction of a new transmission line, which will run from the Archer Zone Substation to the Hudson Creek Substation, via the existing electricity easement in Marlow Lagoon, is underway.

This 66,000 volt transmission line will help meet the increasing demand for electricity in the Palmerston and East Arm Port areas as well as providing a secure supply route from the new Weddell Power Station to the greater Darwin region.

Recently gates were installed into some of the existing fence lines along the electricity easement in Marlow Lagoon to allow access during the construction phase, as well as for future maintenance.

The next stage of the project will be to erect the power poles. Works to dig the holes or footings for these power poles will begin on **Monday 27 September 2010**. It will take around two to three weeks to erect all the poles.

Once the poles are erected, there will be no further work on this project until the 2011 dry season.

The conductor, or wire between the poles, will not be strung until works start again in 2011.

There will be no vegetation removal along the electricity easement until works begin again next year.

Construction so far this dry season has focused on the area between Archer Zone Substation and Catalina Road, and between the northern end of Marlow Lagoon through to the Hudson Creek Zone Substation.

More information

A diagram of the transmission line route is shown overleaf.

Every effort has been made by Power and Water to contact the owners of the land affected by this project. For more information about this project go to powerwater.com.au or contact Michael Bock, Manager Distribution and Transmission Design on 8924 5833 or email michael.bock@powerwater.com.au

Proposed 66kV line route - Marlow Lagoon

