



Nambour Waste Water Treatment Plant

Nambour WWTP

CLIENT:	Tenix
LOCATION:	Sunshine Coast, QLD
PROJECT VALUE:	\$1,800,000.00
CONTRACT PERIOD:	28 Weeks
COMPLETION DATE:	September 2014

PROJECT DESCRIPTION

Electrical Data and Security Services (EDSS) are currently involved in the major upgrade to the Nambour Sewage Treatment Plant (STP). This treatment plant serves the catchments of Nambour, Woombye, Palmwoods, Yandina and Eumundi and is located to the east of Nambour, beside the Bruce Highway on Bli Bli Road. The existing plant, which was last upgraded in 1998, is operating beyond its design capacity and requires an upgrade to cater for anticipated population growth in these catchments.

EDSS will be installing all cabling and cable trays to service the new buildings. The scope also includes the design and installation of internal and external lighting, installation and commissioning of MSB, MCC and Distribution Boards, UPS System, Fire detection, Security system, Instruments, Monitoring SCADA and Optic fibre network. In addition, EDSS will install a new HV transformer and power to the plant.

The plant is forecast to be in service around September 2014.