MANILDRA LEVEL CROSSING

PROJECT DETAILS

PROJECT LOCATION: Regional NSW

COMMENCEMENT DATE: 2012

COMPLETION DATE: 2013

TYPE OF CONTRACT: Rail & Engineering

CONTRACT VALUE: \$0.5 Million +

GROSS FLOOR AREA:

PROJECT MANAGER: Colin Shoemark

RAIL MANAGER: Phil Tilden

OVERVIEW TRADE PACKAGE

The extent of works described in this scope of works proposes detailed design, construction and commissioning of signalling works for a number of projects at Boree St, Manildra, Upgrade Level Crossing.

For construct and commission, the subcontractor's works includes but is not limited to the following activities:

- Supply of materials, Installation, fit out and connection of free issued equipment hut including earthworks, concrete works, steel and rodding involved
- Complete prewiring off-site of equipment hut, and installation and termination on-site of all new and removed wiring and equipment
- Locate all underground services prior to any excavation and advise all service owners of the works to be undertaken Liaise with relevant stakeholders regarding interface activities
- Ensure site safety plan is continuously implemented

- Provide all Worksite Protection appropriate to the activities being performed
- Test emergency and manual operation switch boxes to be installed on the external wall of the equipment hut
- Installation of NiCad battery and battery charger
- Installation of ELDs on all power supplies
- Installation of all earthing and lightning protection equipment as per CRN SC 004 and other
- Installation of MLI push buttons and post adjacent to Frame A
- Installation of Shunters Push Button and MLI control buttons and post near Frame B
- Supply and install signs and
- Traffic control and approved traffic management plans.

