



Specification No. 1254

Wagga Wagga 330kV Substation Civil and Electrical Works – Replacement of Two 330kV Transformers and Associated Works

Summary of Specification

This summary describes the general nature of the work for which TransGrid invites tenders to be submitted. It is issued to enable an assessment to be made whether the Specification documents should be obtained from TransGrid for tendering purposes. It does not form part of the Specification and must not be included as part of the offer.

The Specification documents are available for a non-refundable fee of \$220. The Specification documents can be downloaded from our website, or if requested a CD will be issued to an intending Tenderer.

Extent of Work

This Contract is for the civil and electrical work required at Wagga 330kV Substation to replace two 330/132kV PCB contaminated transformers (i.e. six single phase transformers) with associated works as follows:

- Construction of a new 330/132/11kV transformer compound
- Construction of two new 11kV/415V auxiliary transformer compounds
- Construction of new 330kV and 132kV switchbays
- Extension of the existing 330kV busbar
- Upgrade of the spill oil system
- Disposal of the existing six single phase 330/132kV PCB contaminated transformers
- Disposal of the existing two 11kV/415V auxiliary transformers
- Disposal of all equipment in redundant 330kV and 132kV switchbays
- Demolition of two main transformer and one auxiliary transformer compounds, and redundant switchbay footings

Tenders for part of the work will not be considered.

Mandatory Site Inspection

A mandatory site inspection will be held on **Wednesday 15th October 2008** commencing at 10:30am, at TransGrid's Wagga Wagga 330kV Substation (cnr Ashford Road and Boiling Down Roads Gregadoo - 10km south-east of Wagga Wagga 2650).

Tenderers shall be suitably dressed for this inspection (i.e. long sleeve shirts, trousers/slacks, enclosed footwear, safety helmets and high visibility shirts or vests). Personnel wearing leisure clothing (e.g. beachwear, thongs, open footwear, singlets etc.) will not be permitted to participate in the substation inspection.

Contract Period

The work will be carried out in three separable portions. Separable Portion 1 will be carried out over a 20 week period where Possession of Site is programmed to be within 8 weeks of the Acceptance of Tender. Separable Portion 2 will be carried out over a 22 week period where Possession of Site will be within 8 weeks from the date for Practical Completion of Separable Portion 1. Separable Portion 3 will be carried out over an 8 week period where Possession of Site will be within 8 weeks from the date of Practical Completion of Separable Portion 2.

It is expected, but not guaranteed, that Possession of Site for Separable Portion 1 will be given on 19 January 2009.

Contract Closure

Tenders shall be lodged by utilising TransGrid's e-Tendering website at www.transgrid.com.au, or by hard-copy, in a sealed cover with the Specification number and title clearly endorsed thereon, including a duly signed and dated paper of the Form of Tender and **all** completed Schedules in TransGrid's Tender Receptacle located at 200 Old Wallgrove Road Eastern Creek NSW 2766 before 11.00 am (Sydney Time on Tuesday 4 November 2008).

Further Information

The following contact officers will be available during normal business hours of the tendering period to address any concerns or enquiries that a tenderer may have in relation to the work and the specification requirements:

Technical Enquiries - Mr Jheeno Olidar

Phone (02) 8204 6372 or e-mail jheeno.olidar@transgrid.com.au

Technical Enquiries (After 20 Oct 2008) - Mr Peter Hamilton

Phone (02) 8204 6373 or e-mail peter.hamilton@transgrid.com.au

Commercial Enquiries – Mr Michael Rowe

Phone (02) 9620 0263 or e-mail michael.rowe@transgrid.com.au