# TransGrid Specification No. 1274 MANILDRA TO PARKES 132 kV TRANSMISSION LINE

# **Summary of Specification**

The following summary indicates the general nature of the work for which TransGrid desires 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 your offer.

The Specification documents are available for a non-refundable fee of \$220.00. The Specification documents can be downloaded, or if requested a CD will be issued to an intending Tenderer.

### **Extent of Work**

The work is part of a project proposed by TransGrid to overcome identified limitations in the local electricity supply network serving the Cowra, Forbes and Parkes areas in the Central West of NSW.

The Contract work involves the construction of new 132kV single concrete pole transmission line, between the Principal's Manildra 132/66kV Substation and its Parkes 132/66 kV Substation, in central New South Wales.

The transmission line is approximately 81 kilometres in route length and will involve the erection of approximately 375 pole structures.

The works under the Contract includes, but is not specifically limited to:

- clearing of the route
- supply and erection of gates
- construction of access tracks
- application of erosion control and other environmental safeguards
- the supply and erection of concrete or steel pole structures, including foundations
- fabrication, supply and installation of pole earthing arrangements
- the supply and stringing of conductors and overhead earthwire and fittings
- the supply and installation of material for the earthing of fences and gates.
- the supply of all other material except insulators

The work will interface with other contract works at the landing spans in each substation.

## **Contract Period**

Practical Completion is required within 52 weeks of Possession of Site. It is anticipated that Practical Completion will be approximately early February 2011.

### **Contract Closure**

Tenders shall be lodged by utilising TransGrid's eTendering website at <a href="https://www.transgrid.com.au">www.transgrid.com.au</a>, or a hard copy may be placed in TransGrid's Tender Receptacle located in the Administration Building at Metropolitan Area Centre 200 Old Wallgrove Road, Eastern Creek NSW 2175 before 11.00am Tuesday 11th August 2009.

# **Site Inspection**

A compulsory tender briefing for the project will be held on **Wednesday 15<sup>th</sup> July 2009** commencing at 10:00am at the Principal's Sydney West Office in Wallgrove. All parties interested in attending the briefing should notify their attendance by contacting the Project Manager, Mr Phil Brasher on (02) 8204 6369 no later than Monday 13<sup>th</sup> July 2009.

Tenders shall be for the whole of the works specified. Tenders for part of the works will not be considered.

### **Further Information**

Further information may be obtained from Phil Brasher on telephone (02) 8204 6369.