



Specification 1193
PALISADE SECURITY FENCES AT VINEYARD, REGENTVILLE, AVON &
KANGAROO VALLEY SUBSTATIONS
TENDERS CLOSE: TUESDAY 6TH FEBRUARY 2007 @ 2.00 PM

The Works covers the Manufacture, Supply, Installation and Maintenance of electrified palisade security fencing at the following substations:

- Kangaroo Valley 330 kV Substation (Separable Portion No. 1)
- Avon 330 kV Substation (Separable Portion No. 2)
- Vineyard 330 kV Substation (Separable portion No. 3)
- Regentville 330 kV Substation (Separable Portion No. 4)

The Works include the partial design, supply, fabrication, transport to site, construction, testing and commissioning of electrified security fencing at the above TransGrid Sites. The work includes site survey, preparation, removal of existing fencing, installation of new fences and remediation of the sites.

The Works shall be designed and constructed to comply with relevant Australian Standards, the requirements of Australian Regulatory Authorities, the Building Code of Australia, other relevant Standards, and with this Specification and Drawings. This work will include, but not be limited to, the following items:

- a) Supply and installation of fencing and gates as detailed in drawings and specification, including electrification and, where nominated the removal of redundant fencing,
- b) Obtaining all regulatory and authority approvals required.
- c) Procurement and supply of all items, plant and equipment required to complete the Works except for those Principal-supplied items listed in Clause **Error! Reference source not found.** of the specification.
- d) Preparation of technical data and test reports for Contractor-supplied plant and Equipment and forwarding to the Principal for review.

Compulsory site inspections shall be conducted on site at the following times:

SUBSTATION	ADDRESS	SITE INSPECTION DATE	SITE INSPECTION TIME
Vineyard 330kV	Brandon Road, Vineyard	22 nd January 2007	9.00am
Regentville 330kV	Mulgoa Road, Regentville	22 nd January 2007	11.00pm
Avon 330kV	Sydney Water Catchment Area, Mount Kembla	22 nd January 2007	1.00pm
Kangaroo Valley 330kV	Bendeela Road, Kangaroo Valley	22 nd January 2007	3.00pm

Spec & Cont. 1193 - Summary

For enquiries of a technical nature refer requests for information or advice to:

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