



Installing an underground electrical service within a Council road

Alterations to a public road need authorisation from council (*Local Government Act 1991*, section 221). Alterations include erecting a structure (including pipes, wires, cables, fixtures, fittings and other objects) in, on, across, under or over the road.

Conditions

- Prior to submitting an application, the electrical services contractor shall contact all service providers (electricity, phone, gas, water, sewage) and Dial-Before-You-Dig on 1100 or at www.byda.com.au to ascertain the
- location of underground plant and any special precautions necessary.
- Cables shall be laid in accordance with AS/NZS 3000-2007 (Wiring Rules) and the SA Power Networks Service and Installation Rules (S&IR).

- 3. Underground cables shall be laid from the SA Power Networks pole to the building alignment of the property at 90° to the kerb (refer diagram on reverse for an example).
- 4. When street trees are present, the electrical contractor shall, at all times, ensure any damage to the tree and root system is minimised and shall seek Council advice prior to undertaking excavation works around any street tree.
- footpath, verge or road shall be reinstated to the same level and of existing surface type that is free from trip hazards. The site shall be left tidy and in a safe condition. The reinstatement of the trench and footpath where applicable, must be carred out to a standard acceptable to Council within seven days of completion of the installation by the applicant/contractor.
- 6. The electrical contractor shall erect signs, barricades and lights adjacent to the excavation, sufficient for the protection of pedestrians for the duration of the works. These shall be in accordance with AS 1742 Part 3 (Traffic Control Devices for Works on Roads), and to the satisfaction of Council.

- The Council will not accept any liability for any damages or claims resulting from an authorisation.
- 8. The applicant/electrical contractor shall, for the term of the authorisation, take out and keep current a public liability insurance policy to an appropriate level of cover per claim in respect of any negligent act or omission of the applicant/electrical contractor in relation to the alteration of the road or any activity arising out of or from the granting of an authorisation by Council.
- The Council may, at its sole discretion, direct the applicant/electrical contractor to remove any structure or object erected or installed on the road and to reinstate the road to the satisfaction of Council.
- 10. Notice of completed works must be provided to Council no later than two weeks post completion. The electrical contractor must issue a 'Certificate of Compliance' to the property owner and a further copy must be provided to Council.

For more information or to submit an application please visit cttg.sa.gov.au/vergealteration or contact us on 8397 7444.

