

# APPLICATION TO LAY AN UNDERGROUND ELECTRICAL SERVICE

Pursuant to section 221 local government act 1999

A minimum of 5 days are required to assess applications.

## DETAILS

Owner name:.....

Address:..... Postcode: .....

Email address: ..... Phone number: .....

Contractor name:..... Phone number:.....

Address:..... Postcode: .....

Site address:..... Postcode: .....

## DETAILS OF FOOTPATH REINSTATEMENT (Please select)

Existing Footpath Surface:  Concrete  Pavers  Hotmix  Unmade

Existing Footpath Surface:  Electrician  Builder  Other.....

## DECLARATION

- We, the undersigned, having read the conditions set out on the reverse side of this form, seek approval to lay an underground electrical service in accordance with the details above, the diagram attached and Council's conditions.
- We, the undersigned, understand that in accordance with Local Government Act 1999 Section 217, if the footpath or road repairs are not carried in accordance with the standard required; and, rectification work specified by Council is not carried out by the property owner within a reasonable amount of time, Council is able to engage a contractor to carry out the work specified by Council and recover the cost of the work from the property owner.
- We have submitted the electrician's public liability insurance **Certificate of Currency** in the sum of not less than **TWENTY MILLION DOLLARS (\$20,000,000)** with this application.

Applicant signature:..... Date:.....

Electrician's signature:..... Date:.....

PLEASE TICK ONE BOX TO INDICATE WHETHER THE OWNER OR ELECTRICIAN IS INVOICED OR PROVIDE CREDIT CARD DETAILS BELOW

APPLICATION FEE: \$45 (in financial year 2021/22)

# APPLICATION TO LAY AN UNDERGROUND ELECTRICAL SERVICE

## CREDIT CARD PAYMENT

VISA

MASTERCARD

CREDIT CARD NUMBER \_\_\_\_\_

CARD HOLDERS NAME.....

CARD EXPIRY DATE:..... CVV..... TOTAL AMOUNT \$.....

SIGNED..... DATE.....

## CONDITIONS FOR LAYING AN UNDERGROUND ELECTRICAL SERVICE

1. Underground services must be located prior to commencing excavations. The essential first step is contacting **Dial Before You Dig on 1100**.
2. The underground cable to be laid at a minimum depth of 600mm below the existing surface.
3. When street trees are present, the contractor shall at all times ensure that any damage to the tree and root system is minimised and seek Council advice prior to undertaking excavation works around any street trees.
4. The underground cables shall be laid from the ETSA pole to the building alignment of the property at 90 degrees to the kerb line and a maximum of 600mm from building alignment in accordance with ETSA and Council requirements.
5. Cables shall be laid in accordance with AS 3000-1991 Australian Standard (S.A.A. Wiring Rules), and the ETSA Service Requirements.
6. The underground cable installation shall be approved by ETSA before the excavations are back-filled.
7. The trench shall be reinstated with compacted earth back-fill in layers less than 200mm thick, up to a level 200mm below the final path level. The remaining 200mm is to be reinstated with compacted quarry sand or quarry rubble up to the underside of the finished type of surface. The affected footpath or road shall be reinstated to the existing type of surface, free from trip hazard. Reinstatement work must be completed in accordance with the following:

**HOTMIX:** Edges of existing "hotmix" must be saw cut to a straight and clean edge. An approved bonding agent applied in accordance with the supplier's recommendation. A minimum of 25mm compacted thickness layer formed from "hotmix" laid at temperature within 40 degrees Celsius of supply temperature. The finished surface shall be smooth, level and flush with adjoining surfaces.

**CONCRETE:** Edges of trench must be saw cut to a straight and clean edge. A minimum of 75mm thickness 20 MPa strength concrete suitably compacted and finished to a surface matching existing.

# Application to lay an underground electrical service

## CONDITIONS FOR LAYING AN UNDERGROUND ELECTRICAL SERVICE

8. Where no made footpath existed, the surface should be topped with similar material to the existing footpath and the surface should be left level, smooth and regular: free from trip hazard.
9. Any future alterations necessary through road widening or other works shall be carried out at no cost to the Council.
10. During the progress of the work, the site must be protected by appropriate safety barriers at all times in accordance with **AS1742.3**.
11. If the trench is left open overnight, at least one flashing amber safety light must be provided.
12. Every attempt must be made to complete the work as quickly as possible.
13. No material may be stockpiled on the road or footpath at any time.
14. All work must be completed in a tradesman like manner and the site and adjoining road and footpath cleared of all rubbish, spillage, excess fill or material and framework as it accumulates.
15. Any cost incurred by Council in reinstating either road or footpath surface as a result of stormwater drain construction will be charged to the **property owner** in accordance with the provisions of the Local Government Act 1999 Section 217.
16. The Applicant acknowledges that the Council is not liable for any injury, damage or loss resulting from the granting of this permit; and, the Applicant indemnifies and holds harmless the Council in respect of any claim that may arise from such injury, damage or loss.

***It is an offence to alter a public road without approval from the Council. Maximum Penalty \$5000.***

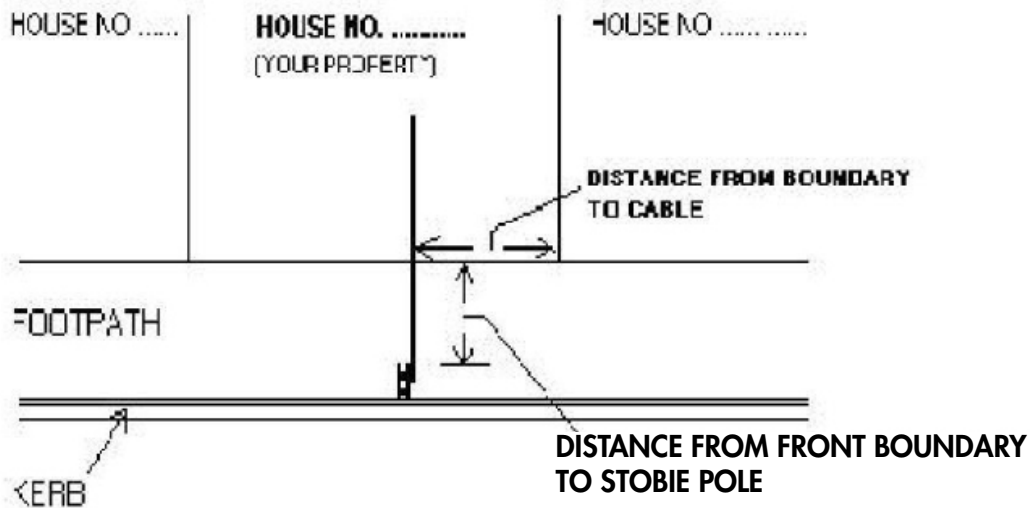
## **DIAGRAM OF PROPOSED UNDERGROUND ELECTRICAL SERVICE**

Please draw a diagram of the proposed underground electrical service in this space and attach any relevant plans.

# Application to lay an underground electrical service

Your diagram should be similar to these examples:

## Where the Stobie Pole is in front of your property



## Where stobie pole is not in front of your property

