UNDERGROUND ELECTRICAL CONNECTION AUTHORISATION FORM

PORT ADELAIDE ENFIELD

USE THIS FORM IF YOU ARE

- Proposing to connect a domestic power supply from a stobie pole or other SA Power Networks (SAPN) power source to a private property.
- Requesting a quotation from Council to reinstate the missing footpath section following the installation of the underground electrical connection to a dwelling.

Please compete all sections and relevant check boxes.

SECTION 1 – LOCATION OF DEVELOPMENT

Street address: _____

Suburb and postcode: _____

SECTION 2 – APPLICANT DETAILS

Please note all correspondence will be sent to the applicant

Name: _____

Email address: _____

Phone number: _____

Postal address if different from above: _____

SECTION 3 – LAND OWNER DETAILS

If same as applicant, please leave blank

Name: _____

Email address: _____

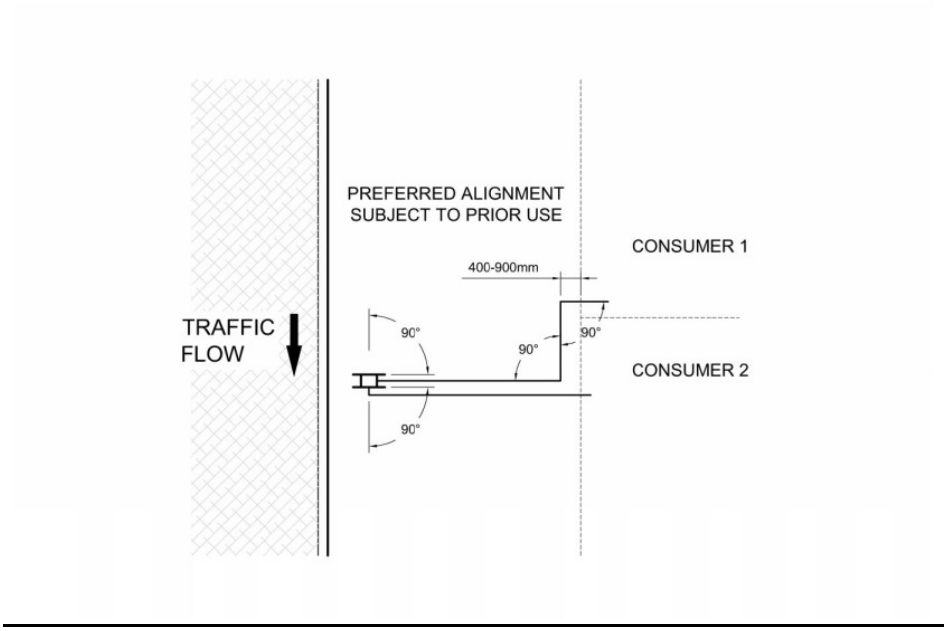
Phone number: _____

SECTION 4 - SAPN REQUIREMENTS

- All electrical cables must be installed according to the current Australian Standard AS/NZS 3000:2000 (Wiring Rules) and SA Power Networks' installation guidelines.
- Underground cables must be buried at least 0.6 metres deep, measured from either the current surface or the future finished surface — whichever is deeper.
- The electrical contractor must provide a Certificate of Compliance (as required under the Electricity Act 1996) to the landowner.
- If future works such as road widening require changes to the electrical services, those changes must be made at no cost to Council.

For underground consumer mains connected to a service fuse box on an SA Power Networks (SAPN) pole:

- If the pole is in line with or directly in front of the property, the cable must run at a right angle (90°) from the pole across the footpath to the property.
- Cables must not be laid diagonally across the footpath. If it's not possible to run the cable directly across from the pole, it should first run parallel to the property boundary (within 0.4m to 0.9m from the building line) before turning and crossing at 90°.
- Cables must not be laid in a path that runs parallel to the footpath in line with the pole, unless specifically approved by an SA Power Networks engineer.



SECTION 5 - PAE REQUIREMENTS

- Reinstatement of all infrastructure is the responsibility of the property owner and must be carried out in a professional manner.
- The verge, footpath, and any Council infrastructure must be restored to its original condition, with no trip hazards or obstructions.
- Trenching must be backfilled and reinstated within 7 days of completion.

Backfill materials:

1. Trenches: quarry sand or rubble, properly compacted.
2. Verges**:** *soil or dolomite* (no rock, mud, or loose rubble).

- Any damage caused to footpaths, kerbs, roads, or verges during or after the works, including by temporary storage of materials, must be repaired at the owner's cost**.**

SECTION 6 – PROPOSED CONNECTION DATES

Date works are proposed to be undertaken:

Start date: _____ Finish date: _____

SECTION 7 – CONTRACTOR DETAILS

Contractor name: _____

Postal address: _____

Email: _____

Phone number: _____

Lic No: _____

SECTION 8 – QUOTATION REQUEST

☐ I request a quotation from Council to reinstate the missing footpath section
☐ I do not require a quotation from Council and confirm that, subject to approval, a Licensed Civil Contractor will be engaged to carry out the works

SECTION 9 – EXISITING FOOTPATH MATERIAL

☐ Asphalt	☐ Plain concrete	☐ Exposed aggregate concrete	☐ Block paved

SECTION 10 – SITE PLAN OF PROPOSED WORKS

Please note: You must attach a copy of the proposed works. Without a site plan we are unable to assess your application.

☐ Draw or ☐ Attach a diagram with exact measurements clearly showing the proposed works

SECTION 11 – APPLICANT SIGNATURE

I hereby acknowledge that I have read and will comply with all SAPN and PAE requirements.

Applicant's name: _____

Applicant's signature: _____

Date: _____

To return this form – send all documents by email to service@cityofpae.sa.gov.au or lodge in person at the Civic Centre, 163 St Vincent Street, Port Adelaide. **Please allow up to 14 working days for your application to be processed. We will respond via email or may contact you by phone to advise you of the outcome of the application.**