

Appendix B: References

The following listed documents are for additional information. It is advisable to refer to the current publications before implementing them. Other documentation may be required on a project specific basis.

Please Note: It is your responsibility to ensure you have complied with all applicable, SA Legislative Regulations (under Acts), ESCOSA/ENA/AEMC documentations, relevant AS/NZS standards, the SA Power Networks publications, and you have ensured their current publications, before implementing them.

Essential Services Commission of South Australia (ESCOSA) Codes:

- SA Electricity Distribution Code (EDC)

South Australian Legislation:

- SA Electricity Act 1996 and SA Electricity (General) Regulations 2012
- SA WH&S Act 2012 and SA WH&S Regulations 2012

Environment, Heritage and Native Vegetation Protection Acts:

- Environment Protection Act 1993 and Environment Protection Regulations 2009
- Environmental Protection (Noise) Policy 2007

Standards Australia Publications:

AS 1319	1994	Safety Signs for the Occupational Environment
AS 1668.2 Amdt 2	2016	The use of ventilation and air conditioning in buildings - mechanical ventilation in buildings
AS 2067	2016	Substations and high voltage installations exceeding kV a.c.
AS 3798 Amdt 1	2008	Guidelines on earthworks for commercial and residential developments
AS 60038	2012	Standard voltages
AS 60068.1	2003	Environmental testing - General and Guidance
AS/NZS 3000 Amdt 2	2012	Electrical Installations (known as the wiring rules)
AS/NZS 3100	2017	Approval and test specification - General requirements for electrical equipment
AS/NZS 61000.1.1	2016	Electromagnetic compatibility (EMC) - General - Application and interpretation of fundamental definitions and terms

SA Power Networks Documents:

Manuals:

Manual 14	Safety, Reliability, Maintenance & Technical Management Plan
Manual 32	Service and Installation Rules

NICC Brochures:

NICC400	Information for an Applicant Undertaking a Contestable Extension
NICC401	Information on Network Design and Installation by an External Contractor
NICC404	Working in the Vicinity of SA Power Networks Infrastructure - Network Access Permit Process

Technical Standards:

TS085	Trenching and Conduit Standard for Underground Distribution Cable Networks
TS100	Electrical Design Standard for Underground Distribution Cable Networks
TS102	Easement Standard for Distribution Networks
TS105	Testing Standard for Underground and Overhead Distribution Powerlines
TS105A	Standard Forms for SA Power Networks' Underground & Overhead Distribution Cable Networks
TS109	Earthing of the Distribution Network
TS304	Substation Design - Signage