



# Station Landscaping – Train System

## Engineering Standard

Rail Commissioner

AR-PW-PM-SPE-00129018 (D078)

**Document Amendment Record**

| REVISION                         | CHANGE DESCRIPTION          | DATE           | PREPARED         | REVIEWED       | APPROVED      |
|----------------------------------|-----------------------------|----------------|------------------|----------------|---------------|
| 0                                | Initial Issue               | 28 Feb 11      | Josh Ward        | Doug Gillott   | Rob Taverner  |
| 1                                | Changes in Various Sections | July 12        | Kuldeep Zala     | Keith Charlton | Rob Taverner  |
| 2                                | Document Number Change      | July 13        | Kuldeep Zala     | Keith Charlton | Rob Taverner  |
| 3                                | Station Standards Update    | July 19        | Sophie Wilkinson |                |               |
| 4                                | Scheduled Review            | September 2024 | Andrew Kalionis  | Frank Melino   | Naveen Sulake |
| <b>Document Review Schedule:</b> |                             |                | September 2027   |                |               |

## TABLE OF CONTENTS

|                              |   |
|------------------------------|---|
| 1. Introduction .....        | 4 |
| 2. Purpose .....             | 4 |
| 3. Scope .....               | 4 |
| 4. References.....           | 4 |
| 5. Acronyms .....            | 4 |
| 6. Design Requirements ..... | 4 |

## 1. Introduction

The Department of Infrastructure and Transport owns the Adelaide Metropolitan Passenger Rail Network (AMPRN) currently operated and maintained under the Rail Accreditation of third party. There are approximately 89 train stations serving the AMPRN.

This standard may also be applied to tram stop landscaping.

## 2. Purpose

The purpose of this standard is to outline the design requirements for landscaping at railway stations on the AMPRN.

## 3. Scope

This standard applies to new landscaping at all station precincts on the AMPRN.

## 4. References

- DIT Master Specification Part RD-PV-C7 Permeable Paving
- DPTI Master Specification Part PR-MAM1 Herbaceous and Woody Weed Control
- DIT Master Specification Part PR-LS-C9 Irrigation
- DPTI Master Specification Part PR-LS-C12 Tree Hollow Relocation and Habitat Creation
- DIT Master Specification L 27 Water Sensitive Urban Design Treatments
- DIT Master Specification Part L60 Maintenance of Plants
- DIT Master Specification Part L80 Maintenance of Native Grasses

### Legislative Requirements

- *Planning, Development and Infrastructure Act 2016*
- *Environment Protection and Biodiversity Conservation (EPBC) Act 1999*
- *Native Vegetation Act 1991*
- *Landscape South Australia Act 2019*

## 5. Acronyms

| ACRONYM | FULL NAME                                     |
|---------|---|
| AMPRN   | Adelaide Metropolitan Passenger Rail Network  |
| CPTED   | Crime Prevention Through Environmental Design |
| DIT     | Department of Infrastructure and Transport    |

## 6. Design Requirements

All landscaping at railway stations shall be in accordance with the following DPTI Master Specification Parts:

- DIT Master Specification Part RD-PV-C7 Permeable Paving
- DPTI Master Specification Part PR-MA-M1 Herbaceous and Woody Weed Control
- DIT Master Specification Part PR-LS-C9 Irrigation
- DPTI Master Specification Part PR-LS-C12 Tree Hollow Relocation and Habitat Creation
- DIT Master Specification Part L27 Water Sensitive Urban Design
- DIT Master Specification Part L60 Maintenance of Plants
- IT Master Specification Part L80 Maintenance of Grasses

