



4.5.19 Telecommunication Facilities Code

Purpose

The purpose of this Code is to facilitate the provision of telecommunication services while minimising detrimental visual, environmental and community safety impacts.

Applicability

This Code applies to assessable development for a Material Change of Use for Telecommunication Facilities, excluding low impact facilities as defined by the Telecommunications, (Low Impact Facilities Determination) 1997 under the *Telecommunications Act*.

Elements of the Code

Siting and Design

PERFORMANCE CRITERIA		ACCEPTABLE SOLUTIONS	
P1	Telecommunication Facilities are located so as to minimise their impact on the landscape or townscape.	A1.1	<p>Telecommunication Facilities are located underground.</p> <p style="text-align: center;">OR</p> <p>Telecommunication Facilities are co-located with other Telecommunication Facilities.</p> <p style="text-align: center;">OR</p> <p>Telecommunication Facilities are located in or on an existing structure.</p> <p style="text-align: center;">AND</p> <p>Telecommunication Facilities are not located on the exterior of any Building identified on any relevant Cultural Heritage/Valuable Site Overlay on any relevant Locality Map.</p>



<p>P2 Telecommunication Facilities are sited and designed such that they are visually integrated, as much as possible, with the landscape or townscape so as not to be visually obtrusive.</p>	<p>A2.1 The Height of any Telecommunication Facility does not protrude more than 1 metre above the level of the existing tree canopy or ridgelines or the Building rooftops in the townscape.</p> <p>A2.2 Telecommunication Facilities are painted a colour which blends in with the surrounding landscape/townscape.</p> <p>A2.3 Telecommunication Facilities are sited to minimise the potential of over shadowing on adjoining and nearby land uses.</p> <p>A2.4 Telecommunication Facilities are located predominantly in industrial, commercial or rural areas.</p>
<p>P3 Telecommunication Facilities are sited and designed having taken into account contemporary standards relevant to the mobile telecommunications industry.</p>	<p>A3.1 Telecommunication Facilities are sited and designed in accordance with any relevant requirements detailed in the: Industry Code for the Deployment of Radiocommunications Infrastructure, ACIF C564:2002.</p>

Community Safety

<p>PERFORMANCE CRITERIA</p>	<p>ACCEPTABLE SOLUTIONS</p>
<p>P4 Telecommunication Facilities are constructed, operated and managed so as public health and safety are maintained.</p>	<p>A4.1 Emission of light, vibration, smell or radiation beyond the Site meets the State and National standards including Australian Standard Radio Frequency Radiation – Maximum Exposure Levels.</p>
<p>P5 Any stand alone Telecommunication Facilities are securely fenced and adequately sign posted.</p>	<p>A5.1 To discourage public Access, the Site of any stand alone facility is enclosed by 1.8 metre high mesh security fence painted the same or similar colour as the facility.</p> <p>A5.2 The Site of any stand alone facility is appropriately signed with warning signs.</p>



Access and Car Parking

PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS
<p>P6 The Site of a stand alone Telecommunication Facility is provided with adequate Access and vehicle standing area to facilitate the required level of servicing and maintenance.</p>	<p>A6.1 Any stand alone facility is provided with a vehicular driveway, of a maximum width of 4 metres, and vehicle standing area which are constructed to an all weather surface and to accommodate stormwater drainage, where required.</p> <p style="text-align: center;">AND</p> <p>A vehicle standing area is provided within the fenced Site of any stand alone facility.</p>