

## St Luke's Grammar Junior School Carpark Upgrade

## CDC Design Statement - Access for People with a Disability

A new carpark is proposed under the St Luke's junior school building on the corner of Quirk and Headland Road. We have reviewed the architectural documentation listed on the following page; this statement confirms that the existing provision of accessible parking spaces and the proposed new work in the junior school carpark complies with the following relevant access provisions for people with disabilities:

- Disability (Access to Premises Buildings) Standards 2010
- The Disability Discrimination Act 1992 (DDA)
- The Building Code of Australia (BCA) 2019 Amendment 1 parts D3 and E3.6
- AS1428.1 (2009) (Incorporating Amendment No 1): Design for access and mobility Part 1: General requirements for access – New building work.
- AS1428.4 (2009) (Incorporating Amendment No 1): Design for access and mobility Part 4.1: Means to assist the
  orientation of people with vision impairment -tactile ground surface indicators
- AS2890.6 (2009) Parking Facilities Off-street parking for people with disabilities
- AS1735.12 (1999) Lifts, escalators and moving walks Part 12: Facilities for persons with disabilities AS1428.4 (1992) Design for access and mobility. Part 4: Tactile ground surface indicators for the orientation of people with vision impairment

Accessible parking is not proposed to be provided in the new junior school carpark, as an accessible path of travel from this carpark into the school is not available, and there are sufficient numbers of accessible parking spaces elsewhere in the school. To travel from the new carpark to the school entry, the path of travel would be via the footpath on Headland Road, through the main entry off Headland Road then back into the school to the lifts - a travel distance of approximately 60 metres on public footpath with gradients steeper than 1:20.

The rate of accessible parking spaces required to meet the BCA Part D3.5 for schools is 1 accessible parking space per 100 spaces. There are currently 4 accessible parking spaces provided in the school, out of a total of approximately 149 parking spaces. These are located in the main carpark (102 spaces including 2 accessible spaces) and in the carpark next to the Headland Road accessible entrance (9 spaces including 2 accessible spaces). The existing spaces comply with AS2890.6.

In the main carpark the existing two accessible parking spaces are serviced by a lift which links into the centre of the school, with a level path of travel to the Junior School reception. In the Headland Road carpark the existing two accessible visitor parking spaces are conveniently located next to the lift with a level path of travel linking directly to the Senior School reception.

Based on there being no accessible pathway link to the school from the new junior school carpark and that there are sufficient accessible spaces available with an accessible and convenient link into the school in other convenient locations within the school, additional accessible parking spaces are not required in the new junior school carpark.



## **Documentation Reviewed**

Architectural Documentation prepared by Gardner Wetherill Architects:

A1051 Basement Car Park Existing Plan A1052 Basement Car Park Demolition Plan A1053 Basement Car Park Proposed Plan

I certify that I am an appropriately qualified and competent person practicing in the relevant area of work. I have recognised relevant experience in the area of work being reviewed. My company is holding appropriate current insurance policies.

Yours faithfully,

Jen Barling

Access + Inclusion Consultant

Bachelor of Applied Science (Occupational Therapy)

Accredited with Association of Consultants in Access, Australia (No.300)

Registered Occupational Therapist (no: OCC0001724072)