



PTP
ALLIANCE

OAKLANDS CROSSING
GRADE SEPARATION

AMENITIES BUILDING FACT SHEET

This fact sheet explains what the new Oaklands Railway Station amenities building within the station forecourt will look like and how it will function.

What will the amenities building look like?

The building has a concrete base, with black steel framework and perforated black cladding and roof.

The angled shape of the building creates a modern look to match the adjacent fly away ramp and station canopy.

The aesthetics were designed to complement the new station and surrounding landscape.

What is in the building?

The building contains a power switchboard for the station, bicycle storage and an Exeloo toilet.

The bicycle storage is accessed by swiping a MetroCard which opens the gate to the area. The area provides space for 16 bike facilities.

The Exeloo toilet is an interactive self-cleaning facility that is set on a 10-minute timer. The automatic door opens to face the station and a CCTV security camera is positioned outside for safety.

There are many Exeloo's installed across Adelaide and they provide a high standard of hygiene and safety. The design aims to discourage loitering and vandalism.



Construction of the amenities building, looking east

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Government of South Australia

Department of Planning, Transport and Infrastructure



Positioning of the amenities building

The building sits within the station’s open and expansive southern forecourt. Placing the building here enables all electrical equipment required for the station’s operation to be concealed in a single location.

Being located in the forecourt means that the building is in an open area, resulting in better passive surveillance. This is preferred over installation within the underpass, where space is limited, resulting in reduced visibility.



Artist impression of the new station and forecourt

Public safety

The design and positioning of the building aligns with the project’s Crime Prevention Through Environmental Design (CPTED) requirements.

CPTED outlines the need to implement strategies, including passive and active security measures, to reduce crime opportunity, as part of the station upgrade.

The amenities building has both passive and active security to ensure public safety. The building sits at street level within the forecourt, allowing for clear sightlines and natural surveillance for maximum visibility and positive interaction with users of the space.

An active CCTV security camera is fixed to the northern side of the building above the Exeloo entrance and will be monitored by the Department of Planning, Transport and Infrastructure, as part of its holistic security strategy.

Effective lighting and additional CCTV security cameras are installed within the forecourt and surround the new station.

Landscaping

Between the Council street (Crozier Terrace) and the amenities building, there is a footpath area and a garden bed.

The overall landscape design balances the use of indigenous and nonindigenous species and includes semi mature trees, to help offset the loss of mature vegetation.

The garden bed ties in with the overall landscape design, which provides screening, native plants and encourages birdlife. Trees planted in this location will also offset the removals undertaken at the start of the project.

The garden bed includes tall kangaroo paw grass, creeping boobialla, two dwarf lemon scented gum trees (that grow to 4-7m in height) and woodland grasses. You can view the landscaping schedule on our website: <https://ptpa-public-assets.s3.amazonaws.com/general-downloads/Oaklands-Crossing-Grade-Separation/Fact-Sheets/Proposed-Landscaping-Schedule.pdf>



Dwarf lemon scented gum and creeping boobialla

More information

To find out more about the Oaklands Crossing project, please contact the project team using the details below.

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