

# Wynyard Walk

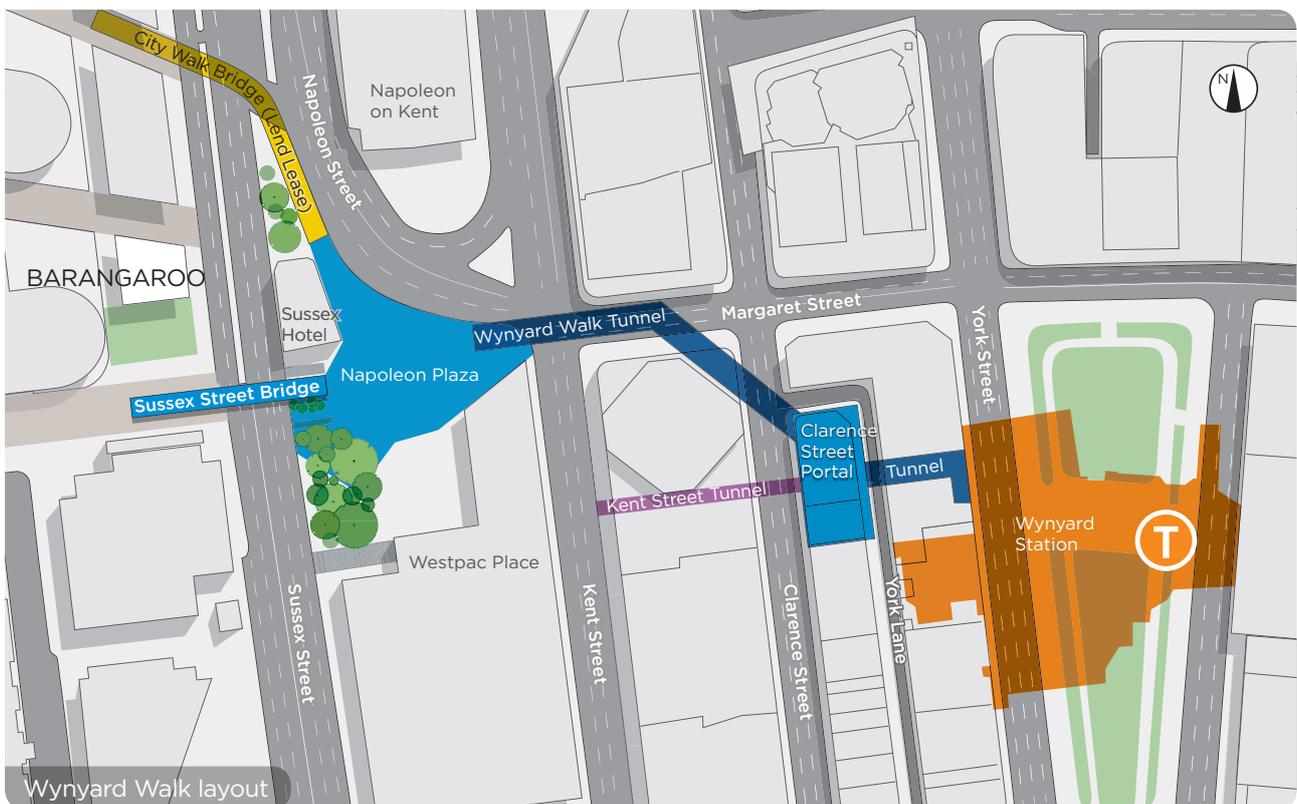
UPDATE 2 • JUNE 2015

This update provides information on the progress of Wynyard Walk and upcoming activities in 2015. Wynyard Walk will provide a world class, fully accessible pedestrian link between Wynyard Station, the developing western CBD and Barangaroo.

## Key features

### Key features of Wynyard Walk include:

- a new western entrance to Wynyard Station, known as the Clarence Street Portal, providing direct access to Wynyard Walk, the Kent Street tunnel and the station concourse
- a new underground pedestrian link from Wynyard Station to the intersection of Kent and Napoleon Streets
- a new paved pedestrian plaza at the intersection of Kent and Napoleon Streets (Napoleon Plaza) that will include landscaping, street furniture and lighting
- a pedestrian bridge over Sussex Street, with lifts and escalators connecting to the Barangaroo precinct.



## Tunnelling now complete

The project reached a major milestone in April this year when tunnelling of the new pedestrian walkway was completed.

The tunnel is around 180 metres long, 3.5 metres high and 9.5 metres wide been designed for a capacity of up to 20,000 pedestrians per hour. Equipment known as a road header was used to dig the new tunnel, starting at the Napoleon Street site and ending at the Clarence Street site near Wynyard Station.

Excavation of the tunnel occurred one metre at a time. Real time monitoring of the ground levels above has ensured the safety of surrounding buildings and roads.

The project team have worked to minimise the impact to customers allowing tunnelling to take place while the busy CBD continued to operate as usual.



Wynyard Walk tunnel breakthrough

## Construction look ahead

### June - July

- building the underground levels of Clarence Street Portal
- excavating to connect the Clarence Street Portal into Wynyard Station concourse
- completing the Sussex Street Bridge deck and canopy
- installing services to the Sussex Street Bridge
- install tunnel lining, waterproofing and drainage in the Wynyard Walk tunnel.

### August - September

- building the underground levels of Clarence Street Portal
- landscaping work around the Sussex Street Bridge
- continue installing tunnel lining, waterproofing and drainage in the Wynyard Walk tunnel
- installing lifts, escalators and services on the Sussex Street Bridge
- building the link from the Clarence Street Portal into Wynyard Station.

### October - December

- building the above ground levels of Clarence Street Portal
- internal fit-out and finishes of the Clarence Street Portal including windows, floors, paint, lights and CCTV
- internal fit-out and finishes of the tunnel including paint, floors, lights and CCTV
- preparing for construction of Napoleon Plaza, the new paved public space
- installing new stairs and a ramp from York Lane into Wynyard Station
- opening the Sussex Street Bridge to customers.

## The Clarence Street Portal transforms

As work progresses, the Clarence Street Portal is transforming into a new western entrance to Wynyard Station.

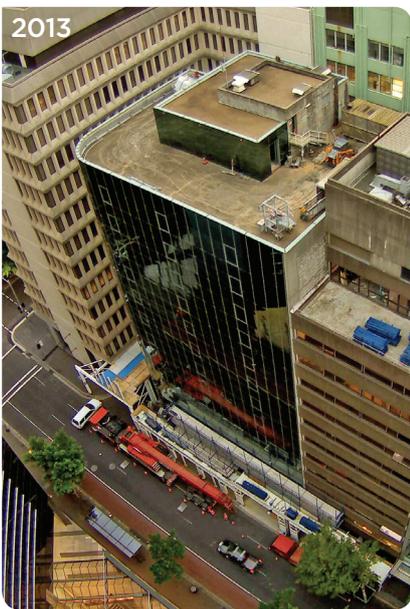
Excavation at the site of 30 and 36-38 Clarence Street reached a depth of 18 metres and is now complete.

Work has begun to construct the new portal structure, which once complete will include a direct link from Wynyard Station to the Kent Street tunnel and the new Wynyard Walk pedestrian tunnel.

### Did you know?

More than 90% of the materials from the demolition of 30 and 36-38 Clarence Street were reused or recycled.

Around 25, 000 tonnes of earth has been removed in total, equivalent to 1300 trucks.



Artist's impression of the Clarence Street portal

## The final link into Barangaroo

The Wynyard Walk project is one step closer to completion with the installation of the Sussex Street pedestrian bridge beams in late January 2015.

Three 26-metre long, 42-tonne bridge beams were lifted into place over Sussex Street, between Napoleon and Kent Streets, by a 300-tonne crane.

When complete, in late 2015, the bridge will be an important landmark for the area with pedestrians exiting via a lift, stairs or escalators directly into the new Barangaroo precinct.

### Did you know?

The Barangaroo development is expected to accommodate up to 23,000 workers and attract up to 33,000 visitors each day.

Wynyard Walk will allow pedestrians to get from Barangaroo to Wynyard Station in around six minutes.

## Wynyard Station Upgrade also underway

Wynyard Station is one of the busiest stations on Sydney's rail network. An upgrade of the station is now underway to transform the ageing station into a new gateway for Sydney's financial district and western CBD.

New fixtures and finishes, a wider concourse and additional ticket gates, and less clutter on the concourse and platforms will improve customer experience and make it easier for customers to move in and around the station. Passenger services will be maintained throughout construction and Wynyard Station will remain open for business during the upgrade.



The Sussex Street Bridge will link into Barangaroo



Lifting a bridge beam into place



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