

Construction Worker Transportation Strategy

Context and Purpose

This strategy has been prepared in response to the following;

- SSD 9241 Conditions of approval, item B37.
- SSD 9241 Response to submissions, response table, item 4.

This strategy has been developed to minimise the impact of construction workers accessing the site by vehicular means with respect to available parking in surrounding streets and within the hospital campus.

Aims and Strategies

The following Aims and Strategies will be implemented for the project.

1. Public and Active Transport

Aim

- Construction Workers will be encouraged to use public and active transport to access the site.

Strategy

- Site induction to include limitations on parking within hospital campus and in surrounding street.
- Public transport connection information to be made available to workers.
- Investigation of shuttle bus service if alternative parking location is procured by site.

2. Parking on public roads and within hospital campus

Aim

- Encourage workers not to park on local public roads or within hospital campus.

Strategy

- Include in Site Induction restrictions on parking on local public roads and within hospital campus.
- Treat as “CBD site” with no parking available in immediate vicinity of work.
- Advise suitable alternatives away from the site that limit impact on hospital and surrounding residents.
- Encourage car pooling to reduce number of cars attending area
- Engage with Local Council and Hospital Parking Management Officers to identify non-compliant vehicles and have fines issued if necessary.

3. Deliveries and Equipment storage

Aim

- Reduce the need for workers to access site with personal vehicles.

Strategy

- Secure areas will be made available within site to allow storage of materials, tools and equipment, reducing vehicular activity to the site.
- Equipment and tools to be modularised in shipping containers where practical to reduce multiple small deliveries in personal vehicles.
- Where small deliveries are required, dedicated “drop off” and “pick up zones” within site to be identified to eliminate on-site parking.

4. Alternative Parking locations

Aim

- Investigate dedicated alternative parking locations for construction workers.

Strategy

- Investigate dedicated alternative parking locations for construction workers, once the site reaches over 200 workers. This includes consultation with project stakeholders (eg council, local business and Aboriginal land council).
- Investigate the use of previous hospital dedicated off-site parking which will be replaced by new on-site car parking facilities.
- Early construction of southern CP10 car park to utilise as construction parking, at the commencement of Main Works, as per attachment.

Stage 2. Site Establishment Plan post Loop Rd Completion (Main Works Construction)

LEGEND:

- NEW ROADS TO BE CONSTRUCTED
- PROPOSED AREA OF BUILDING WORKS
- PROPOSED LANDSCAPE AREA
- PROPOSED FOOTPATHS

LEGEND

- Site Access - Haul Road & Loop Road
- 1.8 metre high chain wire barrier with
- Construction vehicle entry and exit back up
- Stage 3 Hoarding - During Main Works
- PROPOSED APPIN ROAD INTERSECTION
- DEMOLITION OF EXISTING APPIN ROAD INTERSECTION
- Class B Hoarding
- Temporary Link Bridge
- Site Accommodation (Stage 1)
- Site Accommodation (Stage 2)
- Site Accommodation (Stage 3)
- Site Management Office
- ED / Drop off Awning
- Sediment and Erosion Controls - Basin
- Sediment Fence
- Project Signboard
- Traffic Control
- Temporary Construction Entry/Exit Until Loop Road is Operational (refer to initial site establishment plan)
- Turnstiles
- Gate
- Construction Contractor Parking

03	100% ISSUE FOR SD	MD	17/09/18
02	100% ISSUE FOR SD	MD	07/09/18
01	100% ISSUE FOR SD	MD	13/08/18
REV	AMENDMENT	BY	DATE

REV

Scale 1:1000

