



CONSTRUCTION MANAGEMENT PLAN

BLOCK 1 SECTION 131 CAMPBELL

AUTHORISATION FOR ISSUE This edition of the CMP Revision 1, is approved and authorized for issue by Michael Gilmour	
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Amendment and Distribution Register

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Site Compound / Worker Amenities & Construction Fencing

Site Compound

The site compound including the Site Amenities and Site Offices for Section 131 Project will be located adjacent to Block 1 Section 131 within the Koben and Section 131.

Site Fencing

Site fencing of the site will be done in two stages:

Stage 1 – Temporary fence around the site during the piling, shoring & bulk excavation works.

Stage 2 – Solid hoarding around the site during the balance of construction.

Materials & Machinery Storage

As the building includes a basement to boundary, the machinery and storage required for the initial construction will be contained within the site. If there is a requirement for any additional storage then the verges will be utilised.

Machinery that will be used on Section 131 will be as follows;

- 40-60t piling rig;
- Excavators and other heavy plant for excavation;
- Tip trucks to remove spoil from site;
- Rigid and semi-trailer delivery trucks;
- Tower Crane. There will be a JASO J560 Tower Crane with an approximate jib of 55.0m located centrally on the project;
- Manitou MT 523
- Hyster H3.00.DX Combined Gas/Unleaded Forklift
- 1no. Chase 6.0m x 3.0m Storage/Tool Container

Site Amenities

The proposed location of the site amenities will be adjacent to Block 1 Section 131.

Site shed amenities will include the following;

- 2no. 12.0m x 9.0m Site Office including meeting;
- 2no. 12.0m x 3.0m Subcontractor Lunch Rooms;
- 3no. 6.0m x 3.0m Toilet Blocks.

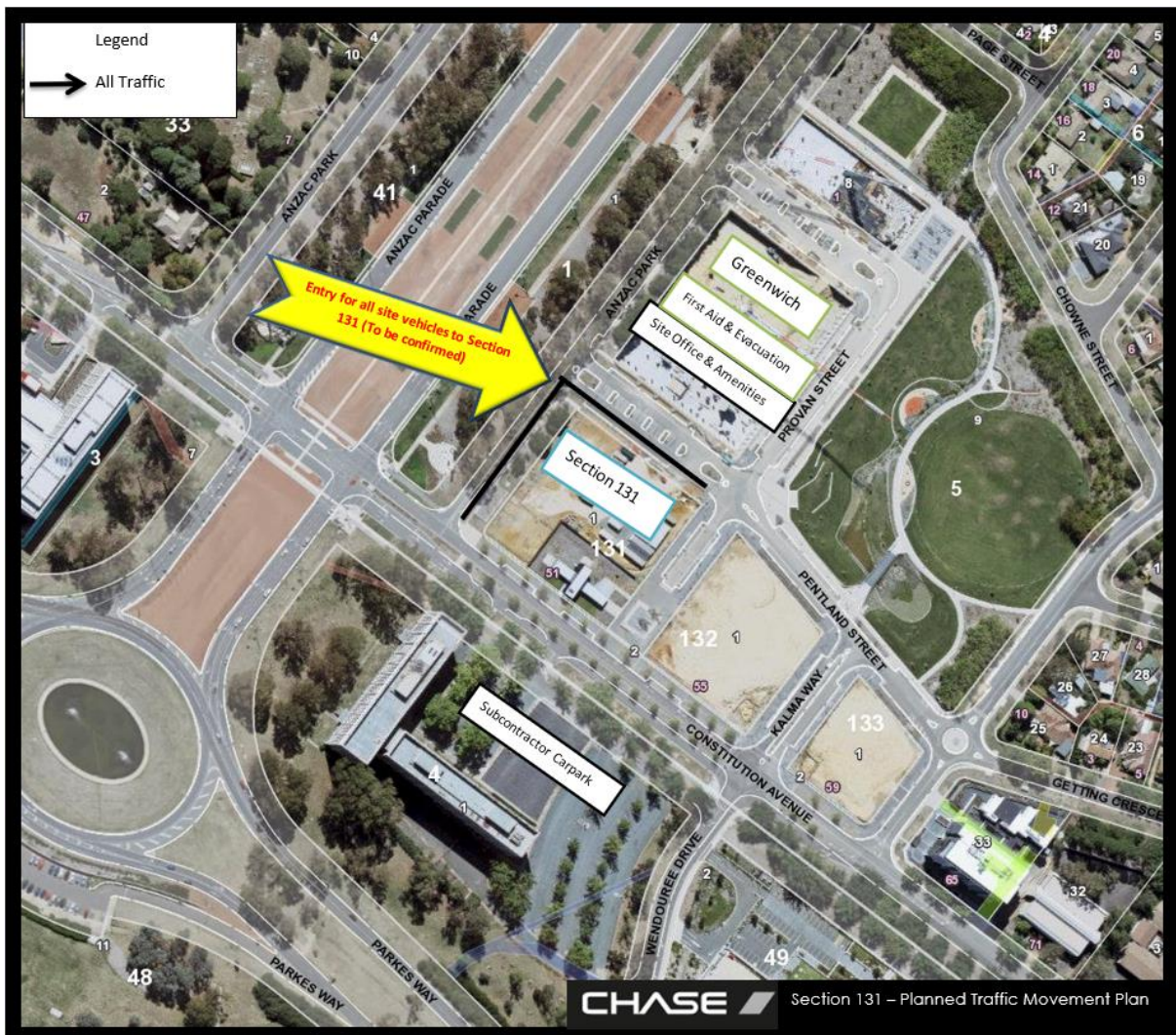
Vehicular Entry / Exit Points

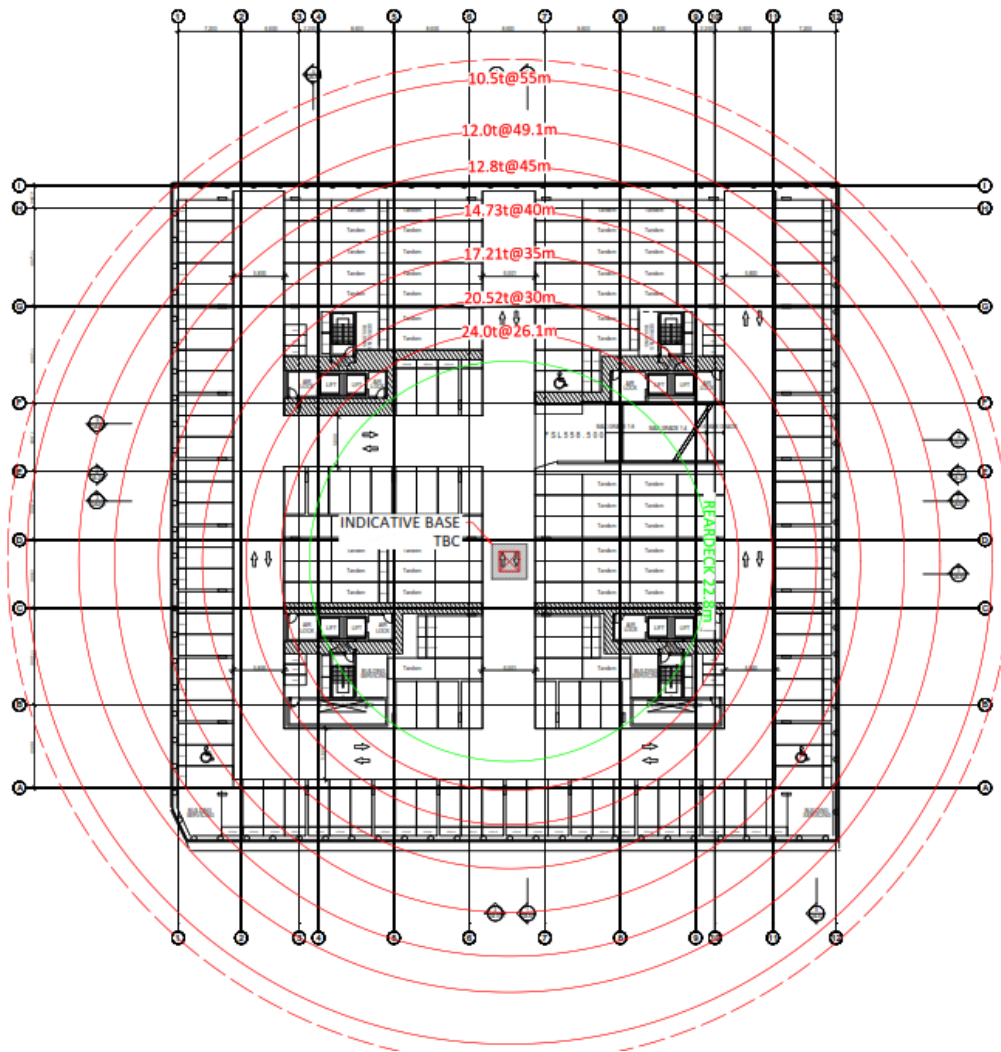
Entry into site for construction vehicles will be through Gate 1 which is located off Pentland Street.

Site Management & Display suite

The Section 131 site Management team will operate out of the existing Greenwich Apartment building.

The display suite will also be located within the existing Greenwich Apartment building





Construction Working Hours

Site works at Section 131 are to be conducted between the following hours;

Monday to Friday – 7:00am to 6:00pm

Saturdays – 7:00am to 5:00pm

Sundays – As required after 9:00am, although not to exceed noise standards of 50dB(A)

Dust Mitigation Measures

Where building work generates dust, all reasonable and practicable measures will be taken to minimise dust.

The following procedures can achieve dust mitigation quite effectively depending on the situation at hand;

- Dampening the ground with a light water spray;
- Covering stockpiles and locating where are protected from the wind;
- Covering trucks loads that are transporting spoils to/from site;
- All trucks/machinery are to follow Koben site specific temporary traffic management plan to mitigate vehicle movements onsite;
- Constructing wind breaks on perimeter fencing, ie. Shade cloth.

Vibration Measures.

No onsite works will cause excessive vibration.

Noise Management Report

Acoustic Logic Noise Report has been completed for the development to identify the management of noise.

Temporary Traffic Management Plan

Attached is the development TTMP, when the finalised design is complete a site specific TTMP will be produced and approved.

Construction Workers Parking and Site Access

The proposed location for construction worker parking for the Section 131 Project is the public car park on the site across Constitution Ave. Site Staff and Workers will be notified of this on their induction into the site.

