

# Construction Worker Transport Strategy

## 1.0 Purpose

The purpose of this document is to detail the provision of sufficient parking facilities for construction workers in order to limit the disruption to the local residents. This is to satisfy Condition B20 – Construction Parking of the SSD-11920082 for Hastings Secondary College

## 2.0 Site context and existing use

The site (Figure 1) is located at 16 Owen Street, Port Macquarie (Lot 111 in DP 1270315), within the Port Macquarie-Hastings Council Local Government Area (LGA).

The site forms a roughly rectangular shape and covers an area of some 3.5ha with frontages along Owen Street, Burrawan Street and Pacific Drive, with the northern boundary adjoining Oxley Oval. The PCYC will be constructed on the existing football field on the northern end of the lot with an area of some 7,460m<sup>2</sup>.

The current surrounding land uses comprise:

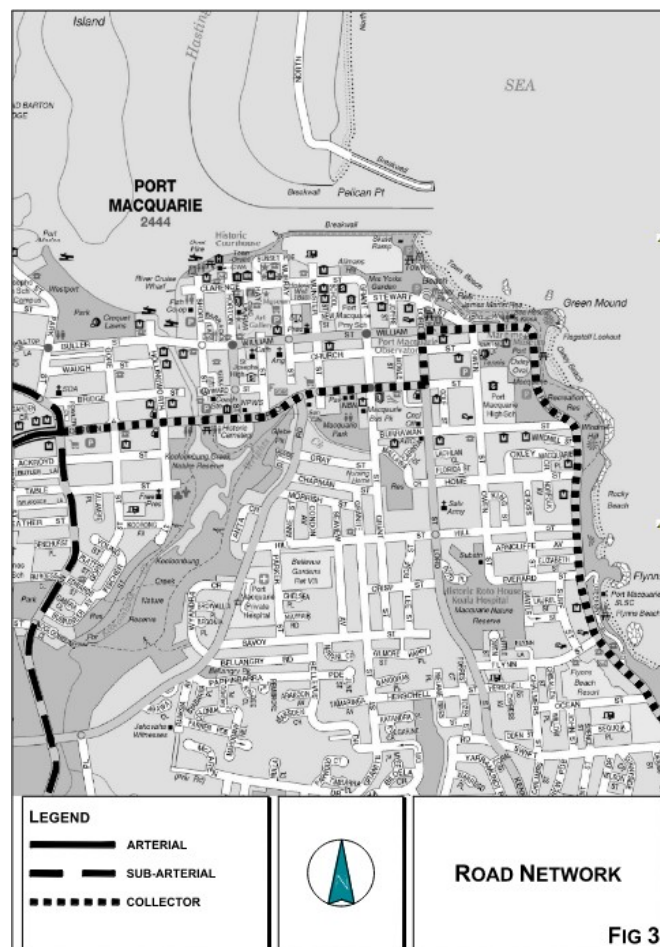
- Port Macquarie Bowling Club to the north
- Oxley Oval adjoining to the north
- the residential single two-story and residential flat properties to the south and west



### 3.0 Road Network and Existing Parking

The existing road network (Figure 2) serving the site comprises:

- Pacific Highway – a State Highway (HW 10) and arterial route linking between Sydney and Brisbane. The road generally runs in a north-south direction and has 2 lanes of traffic in each direction.
- Oxley Highway – a State Highway (HW 11) and arterial route located west of the site providing connections from the Pacific Highway to Port Macquarie via Gordon Street. The road generally runs in an east-west direction and has 2 lanes of traffic in each direction.
- Hastings River Drive/Ocean Drive – a sub-arterial route located to the west of the site generally aligned in the north-south direction with 2 lanes of traffic in each direction. The road provides connections between Winery Drive and Dennis Bridge to the north and Pacific Highway to the south.
- Lord Street – a local road generally aligned in the north-south direction located to the west of the site. In the vicinity of the site, Lord Street provides 2 lanes in each direction linking Stewart Street and William Street to the north and Kennedy Drive to the south.
- Gordon Street – a collector road generally aligned in an east-west direction located directly to the west of the site. Gordon Street provides 2 lanes in each direction linking Oxley Highway to the west and Owen Street to the east.
- Owen Street - a collector road aligned in the north-south direction providing connections between William Street to the north and Everard Street to the south



#### 4.0 Construction Access and Parking

It is anticipated that construction of Building B and L will have an average of 12 workers and a maximum of 25 workers on-site during the construction stage.

All site personnel are to park in the on-street parking spaces.

Notwithstanding the above, workers will be encouraged at all times to utilise the public transport system which exists in the vicinity of the site or to carpool wherever possible. A tool drop-off and storage facility would be provided within the site boundary. This would allow tradespeople to drop off and store their tools and machinery, allowing them to use public transport or carpool to/ from the site on a daily basis.

Workers will also be informed of appropriate tool/ equipment drop-off and storage arrangements made within site sheds and amenities provided on-site.

The parking requirements will be discussed at the site induction and should there be any breaches, AW Edwards will take appropriate action with those involved.

#### 5.0 Offsite Parking

The existing offsite parking (Figure 4) serving the site comprises:

- the unrestricted angled parking along Owen Street between William Street and Gordon Street
- the unrestricted kerbside parking along the local roads, including Owen Street
- the unrestricted central median carpark along Owen Street
- the unrestricted kerbside parking along Pacific Drive and Oxley Oval
- the unrestricted Kerbside parking along Burrawong drive.
- The unrestricted parking between Pacific drive and Oxley oval



## **6.0 Onsite Parking**

Work is limited to refurbishment of B and L and there is no available onsite parking.

## **7.0 Transport Services**

Alternate transport strategies will be provided to all workers during site induction to demonstrate alternative modes of transport available.

### **7.1 Public Bus**

The site is within 250 metres (4-minute walk) to the nearby bus stop along Lord Street. These stops are currently serviced by route no. 329, providing services to Settlement City Shopping Centre to Waniora Parkway.

Additional bus stops are located on Lord Street within 600m to the southwest of the site. These stops are serviced by the following routes:

- 322 - Lighthouse Plaza to Port Macquarie via Shelly Beach
- 334 - Lighthouse Plaza to Port Macquarie
- 334K - Kendall to Port Macquarie via Laurieton

### **7.2 Walking Facilities**

Footpaths are provided on both sides of Owen Street and the southern side of Burrawan Street between Owen Street and the school's gate on the south-eastern corner of the site.

### **7.3 Cycling Facilities**

Council provides a number of on- and off-street bike paths, which connect to the regional cycling network. There is currently no cycling infrastructure on Owen Street and Burrawan Street along the site's boundary. The nearest bicycle routes are located along Lords Street and Gordon Street and Pacific Drive

## **8.0 Stakeholders**

The relevant stakeholders comprise of the following:

- the Hastings Secondary College, Port Macquarie students, staff and families
- the surrounding residents
- Port Macquarie-Hastings Council
- Port Macquarie Bowling Club

Following consultation with the stakeholders, construction-parking traffic issues would be:

- monitored
- mitigated via the Community Consultation Strategy and regular meetings with key stakeholders held throughout the project.

AW Edwards would also maintain regular contact with all stakeholders to communicate upcoming works and potential impacts.

### **9.0 Monitoring and site inspections**

Construction parking will be monitored to ensure that it proceeds as set out in this strategy. Surveillance before the start of the construction activity should ensure that conditions accord with those stipulated in the strategy and there are no deviations. Any possible adverse impacts will be recorded and dealt with if they arise.

