

1.0 General



Precinct 1 - View of Oakes Road bus stop along the Hills M2 Motorway.



Precinct 2 - Pennant Hills Road low density residential.



Precinct 2 - Pennant Hills Road.



Precinct 3 - Pennant Hills commercial area.



Precinct 4 - Pennant Hills higher density residential.



Precinct 5 - M1 Pacific Motorway.

1.0 General

1.4.16 Driver Experience

The inbound motorway experience is about returning from the northern part of NSW, Central Coast, or interstate to the metropolitan area. It includes travel through and along coastal areas with relatively green and sometimes expansive views of the countryside and the anticipation of entering the metropolitan core and connecting to the Sydney orbital network.

The outbound motorway experience is about leaving the Sydney orbital network and heading away from the metropolitan area towards the coast, northern portions of the state and, eventually, interstate.

Key attributes of these experiences include:

Inbound motorway

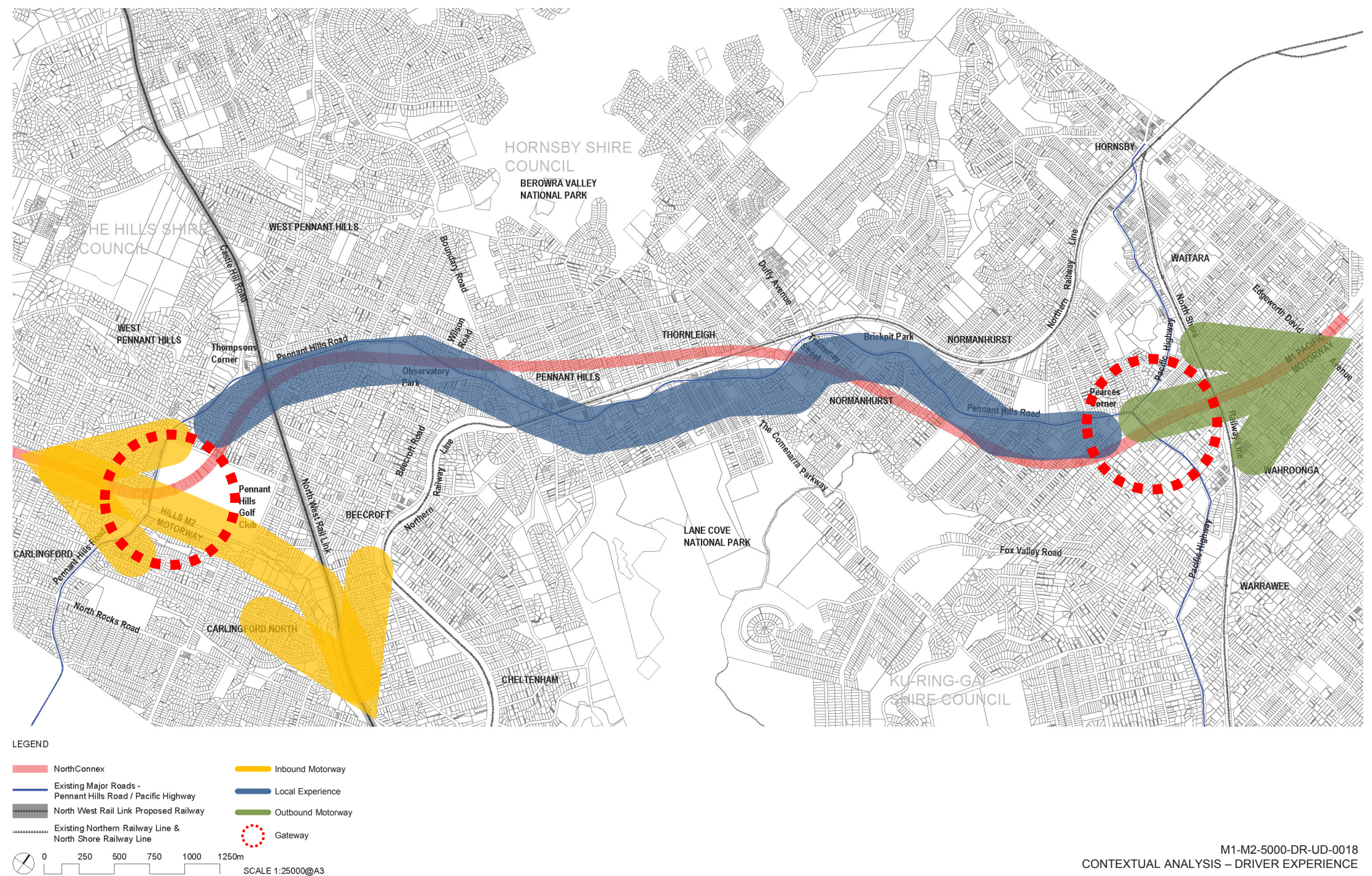
- Linear experience;
- Closing views;
- Anticipation of city;
- Continuous movement; and
- High speed.

Locale experience

- Closed views;
- Multiple elements;
- Slow speed;
- Frequent stopping; and
- Texture and character

Outbound motorway

- Linear experience;
- Opening views;
- Anticipation of coast;
- Continuous movement; and
- High speed.



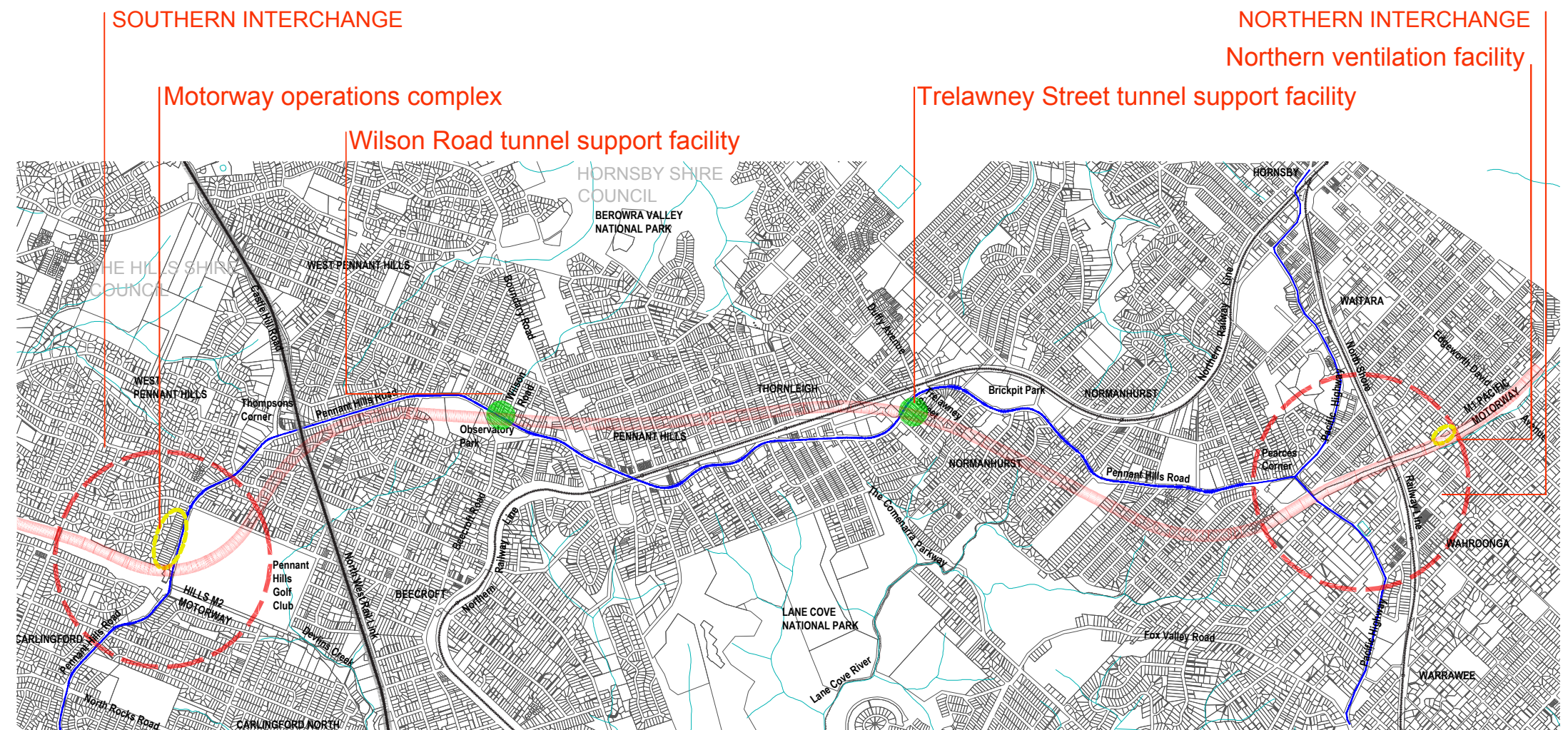
1.0 General

1.5 Micro Analysis

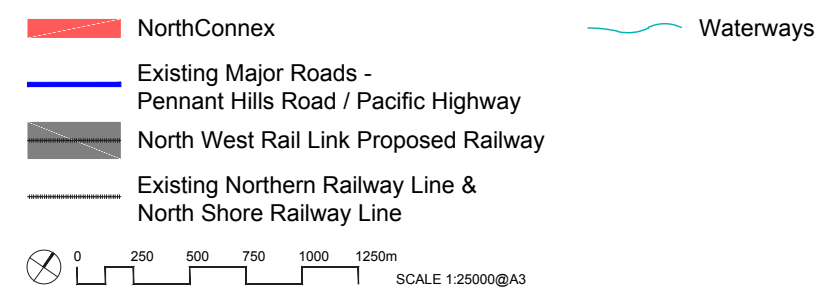
Detailed analysis of specific areas has been undertaken in response to proposed locations for surface facilities.

This analysis includes the following sites:

- Motorway operations complex (MOC) - Eaton Road and Pennant Hills Road;
- Wilson Road tunnel support facility;
- Trelawney Street tunnel support facility;
- Northern ventilation facility – Corner of Bareena Avenue and Woonona Avenue; and
- Endeavour Energy Switching Station - Coral Tree Drive



LEGEND



M1-M2-5000-DR-UD-0002
PROJECT FAMILIARISATION

1.0 General

1.5.1 Motorway Operations Complex - Eaton Road and Pennant Hills Road

The motorway operations complex site is bounded by Pennant Hills Road, Eaton Road and the Hills M2 Motorway.

- It covers an area of approximately 1.55 hectares;
- Adjacent uses include residential single family dwellings and the Pennant Hills Golf Club immediately to the east across Pennant Hills Road. Landscape screening and buffer areas would be important on the west side of the site;
- The built form typology is generally one and two storey structures on heavily vegetated properties with mature tree cover and single driveway access per unit. The landform is sloped away from Pennant Hills Road to the southwest with RLs that vary from 142.5 to 120;
- No water courses exist on the site however a detention pond is located toward the southern portion of the site in a hollow. A high point of approximately RL142.5 lies at the northern end of the site;
- The site is not within a heritage conservation area nor contains listed heritage items;
- The site is highly visible from the east bound exit from the Hills M2 Motorway, with a primary view into the site from the north approach due to the bend in Pennant Hills Road; and
- Preferred site access would be either directly from Pennant Hills Road, Karloon Road or the portion of Eaton Road that runs parallel to Pennant Hills Road. Access from other residential streets such as Gum Grove Place, Larchmont Place or Hillside Place should be avoided if possible.

