

Figure 4-5 Site layout, parking and accommodation Post Bulk Excavation

4.5 PEDESTRIAN ACCESS

A shared path on the western boundary of the site will be constructed as part of Stage 1, which will provide public access and connectivity between Warringah Road and Frenchs Forest Road.

Site personnel will access the project site through turnstiles placed along the southern hoarding line. These are activated via an electronic security pass provided once inducted into the site safety procedures. Pedestrian paths will be identified within the Project Site with a view to causing least disruption during construction works.

Fence and timber hoardings will be installed during site establishment and shall remain throughout the construction works. Hoardings and fencing will be relocated in consultation with RMS immediately prior to their works.

4.6 CONSTRUCTION TRAFFIC

4.6.1 CONSTRUCTION VEHICLE TRAFFIC GENERATION

The forecast traffic generated during the construction phase is minimal in comparison to the existing road traffic surrounding the site. The estimated peak vehicle movements is estimated to be 60 truck movements four times a day or equivalent to 240 truck movements a day. The peak daily generation is expected to occur during bulk excavations and subsequently be reduced for the following construction stages for the hospital and car park building construction and fit-out.