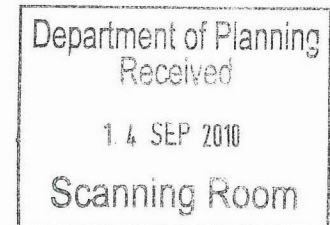




**Transport**  
State Transit

10<sup>th</sup> September 2010

Mr Michael Woodland  
Director, Metropolitan Projects  
Department of Planning  
GPO Box 39  
Sydney NSW 2001



Attention: Mark Brown

**Exhibition of Environmental Assessment for Concept Plan, Discovery Point, 1  
Princes Highway, Wolli Creek (MP 10\_0003)**

I refer to your letter dated 24<sup>th</sup> August 2010 seeking comments on the Environmental Assessment and Concept Plan for a mixed use development in Wolli Creek. The State Transit Authority (STA) of NSW appreciates this opportunity to provide input on this development.

The STA has reviewed the Environmental Assessment, together with the supporting documentation, and makes the following comments.

1. Sufficient information has not been provided to undertake an assessment of the proposed final bus terminus/ layover. The STA will require a design drawing showing the proposed terminus / layover at Wolli Creek Station. The drawing is to be at scale and should outline the length of the bus zone, surrounding road uses (taxi zone, parking etc.) and map out the proposed bus infrastructure and facilities. The current drawings do not provide enough detail, to adequately assess the proposed terminus / layover.
2. The STA has reviewed the proposed staging arrangements for bus terminus outlined in the EA, (Figures 50 – 53). We have no objections to the arrangements as proposed in diagrammatic form, they will be assessed once in operations and any problems will be directed to the proponent. The STA will require the dates of the various stages ASAP. This will ensure that passengers and drivers are aware of the ever changing conditions surrounding the construction site.
3. The proposed concept plan shows building 14 situated between Discovery Point Place and the Wolli Creek train station. In most terminus arrangements buses drop off and pick up outside the station. Under this arrangement what are the walking distances between the set down bus stop and the station entrance?



4. The street layout for Discovery Point is shown in Drawing DA3 – 101, with reference to this drawing:
  - Street Planting has been discussed both in the EA and shown on the road cross sections for most streets in the Discovery Point Precinct. It is important that tree envelopes do not encroach into the carriageway as this can cause physical damage to the bus and is a safety risk for drivers and passengers. Suitable vegetation should be used to reduce risk and increase safety for all users.
  - Further details are required before comment can be made in regards to Magdalene Terrace. Currently the carriage way is shown as 12.5 metres, the STA would like clarification on the lane configuration (will it be dual lanes in both direction, single lane in each direction etc.), what are the proposed lane widths, will any additional infrastructure be included on street (i.e. mediums, speed control devices etc.)
  - Clarification is required on the street characteristics for Discovery Point Place, which is to be used for bus set down and layover at Wolli Creek station. STA is unsure from the drawings provided whether parts of Discovery Points Place will be one way? This needs to be clarified prior to approval as this will impact on traffic and bus operations to the area.
5. Stakeholders should be aware, that the 348 bus service between Bondi Junction and Wolli Creek currently terminates at Wolli Creek Station. As part of its operation this bus then has standing time at the station until it commences its next trip, this standing time can vary. It should be noted that STA will continue this process during construction and once construction is complete.
6. The STA will require in due course a copy of the traffic management plan for all stages of construction and ensure we can undertake an assessment prior to the approval by the RTA. This TMP should outline in greater detail the various staging and bus drop off locations as proposed in the EA.

Requested details should be forwarded to Ian Brocklehurst during business hours on 9245 5665 or by e-mail [Ian\\_Brocklehurst@sta.nsw.gov.au](mailto:Ian_Brocklehurst@sta.nsw.gov.au), Ian can also be contacted should you require further information.

Yours sincerely



Brian Mander  
Manager, Traffic Planning