

Sydney Trains SEARs Comments

Sydney Trains requests that the SEARs include Sydney Trains as a separate Agency requiring consultation during the preparation of the EIS. Sydney Trains can be contacted via email DA_sydneytrains@transport.nsw.gov.au

- Detailed drawings of proposed excavation/ground penetration works to be provided, including drainage works and footings, along the rail corridor to ascertain whether Clause 85 or Clause 86 of SEPP Infrastructure 2007 applies. In this regard, it is required to provide details of proposed excavation works, including drainage works and footings proposed along the rail corridor. The relevant and applicable clauses within SEPP Infrastructure 2007 must be addressed, and the relevant plans and reports must be provided to support the respective clauses.

- Sydney Trains may request the following Rail specific documentation including:

- a. Detailed Site Survey (in plan and in section) showing the relationship of the proposed works with respect to rail land and infrastructure (up to the centre of the nearest passenger line).
- b. Geotechnical Report section considering any potential impact to the rail corridor;
- c. Structural Drawings showing future building and basement sub ground support. No anchors or bolts are permitted within the rail corridor;
- d. Construction Methodology with details pertaining to structural support during excavation;
- e. Cross sectional drawings (both architectural and structural) showing ground surface, nearest rail tracks & infrastructure, sub soil profile, proposed basement excavation and structural design of sub ground support (ie footings/piles etc) adjacent to the rail corridor.
- f. Drainage details (ensuring no discharge onto rail corridor)
- g. Drawings/details showing anti-throw mechanisms for openings etc (windows, balconies, terraces and the like) within 20m and facing the rail corridor.

- Any proposal for a new or expanded bicycle network that is located adjacent to the rail corridor must be referred to Sydney Trains for review early in the design stage, so as to ensure relevant issues are considered and addressed, and to avoid future complications or delays.

- Further, Sydney Trains is to be consulted (alongside the Transport Cluster) and be part of the decision making process in identifying the exact location of any future link/crossing over the rail corridor, to ensure our interests are protected and potential adverse impacts are avoided. Appropriate asset protection and construction management will need to be applied to protect the rail corridor, rail assets and railway station.