

16 April 2021

Director Transport Assessments
Department of Planning and Environment
GPO Box 39
Sydney NSW 2001

Reference: SSI-10053 Moorebank Avenue Realignment

Thank you for the opportunity to provide a submission to the Environmental Impact Statement for the proposed Moorebank Avenue Realignment. Our comments are general in nature as there was insufficient notice to allow for a comprehensive assessment.

The proponent/s must obtain endorsement and/or approval from Sydney Water to ensure that the proposed project does not adversely impact on any existing water, wastewater or stormwater assets, or other Sydney Water asset, including any easement or property.

Sydney Water wastewater and potable water assets

- Sydney Water owns and operates trunk and reticulation assets located within and outside the project boundary for the proposed Moorebank Avenue Realignment. These assets provide wastewater and potable water services to our customers in the affected area.
- Sydney Water, during and post works of the Moorebank Avenue Realignment Project, must continue to provide these services as per Sydney Water's Operating Licence and regulatory requirements.
- Sydney Water encourages early consultation and discussions with Sydney Intermodal Terminal Alliance (SIMTA), Qube and Transport for NSW for the works. We also recommend that all relevant information, plans, needs specifications for these assets are requested from Sydney Water.
- The Environmental Impact Statement states there is a need for construction water use within and for the project. It is uncertain if this construction water will be captured stormwater within the project or potable water. The availability and volume of potable water that could be used for construction water will depend on Sydney Water's network capability and will be confirmed during detail design.
- Sydney Water reserves the right to assess, based on final project layout and construction staging, the impacts on our assets. Our assets may need to be adjusted at the cost of the project to accommodate accessibility of our pipes for operational and maintenance purposes, new pavement locations and changes to structures.
- Easements are required for all assets within private property in accordance with Sydney Water's standard easement creation process. Sunset clauses (for release easement) to be included in the 88B Instrument to Property for those assets that going to be located in future public road.

- Sydney Water requires safe unrestricted access to our assets throughout the life of the project. We need to ensure these assets are fully operational at all times.
- Sydney Water Asset Adjustment process, found on the Sydney Water website, should be adhered to for the relocation, adjustment and or protection of our assets. Additionally, if assets are required to be changed, the environmental approval will need to cover any works identified that may fall outside of the project boundary but be a result of the project works.
- Any trade waste licence request, most notably for removal of leachate, will need to meet Sydney Water's requirements.
- The environmental approval needs to meet the discharge protocols of chlorinated water due to watermain shutdown and reconnection of live Sydney Water assets that will need to be adjusted.
- Chapter 2 Statutory Context, Section 2.1.2 Other NSW approvals and License – please add **Sydney Water Act 1994**.
- Chapter 5 The Project, Section 5.3.13 Utility Relocation – the proponent **must** consult with and **obtain approval** from Sydney Water before commencement of works.
- Appendix G: Water Assessment, chapter 3.3: *Regulatory Framework* – please add **Sydney Water Act 1994**.

Contamination

- As the site is contaminated, any new water or sewerage infrastructure would need to be constructed in uncontaminated ground or made from materials that prevent the migration of contaminants into the infrastructure.

Overall, Sydney Water strongly recommends continued consultations with Sydney Intermodal Terminal Alliance (SIMTA), Qube and Transport for NSW to discuss designs and constraints which will benefit the project.

Please contact me on poornima.khare@sydneywater.com.au or 0436 520 042 for further information and to discuss any questions.

Yours sincerely,

A handwritten signature in black ink that reads "Poornima" with a stylized flourish at the end.

Poornima Khare
Infrastructure Development