

13 February 2026  
Ref. E26955.G17

Mosman Land No.1 Pty Ltd  
c/- Time & Place  
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**SYDNEY NSW 2000**



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## **Re: Letter on Potential Salinity for 40 - 48 Redan Street, Mosman, NSW**

EI Australia (EI) have been engaged by Justyn Ng on behalf of Mosman Land No.1 Pty Ltd ('the client') to prepare this Letter on Potential Salinity in Soils for their site at 40 - 48 Redan Street, Mosman, NSW ('the site'). This letter will accompany a development application for the redevelopment of the site involving demolition of existing houses and the construction of two residential unit blocks, one eight-storey and one nine-storey, over a common two-level basement car park.

The site is located approximately 5km northeast of the Sydney central business district, within the Local Government Area of Mosman City Council. The site can be further identified as identified as Lot 1 in DP921113; Lot 11 in DP1350; Lot 9 in DP1350; Lot 2 in DP33257; and Lot 1 in DP33257.

This letter follows on from previous investigations completed at the site, including:

- EI (2026), Geotechnical Investigation, Report Ref. E26955.G03, dated 28 January 2026;
- EI (2026), Dewatering Management Plan, Report Ref. E26955.E16\_Rev0, dated 9 February 2026;
- EI (2026), Preliminary Site Investigation, Report Ref. E26955.GE01, dated 10 February 2026;

Based on a review of the previous reports and a search of environmental data provided by the NSW government, the following is noted:

- With reference to the Dryland Salinity Potential of Western Sydney (NSW Office of Environment and Heritage), Dryland Salinity – National Assessment data, the site was '*outside the data coverage*' and therefore is not mapped ; and
- According to search completed on eSpade, the site lies within an area of overall salinity hazard classified as '*no salting evident*'.

As such, the potential for saline soils to be present on site was considered to be low. EI considers further assessment for salinity unwarranted as the site and its surroundings lie within an area with no evidence of saline soils.

Should you have any queries regarding this letter, please contact the undersigned on (02) 9516-0722.

For and on behalf of  
**EI Australia**

**Theo Wood**  
Senior Geotechnical Engineer

**Orville Vasquez**  
Associate Geotechnical Engineer