



Our ref: DOC21/122533  
Senders ref: SSD 10438 (City of Sydney)

Russell Hand  
Principal Planning Officer  
Industry Key Sites Assessment  
Planning and Assessment Group  
Department of Planning, Industry and Environment  
4 Parramatta Square  
12 Darcy Street  
PARRAMATTA NSW 2150

Dear Mr Hand,

**Response to Submissions – Waterloo Metro Quarter OSD – Basement Car Park Detailed Design, Waterloo Station (SSD 10438)**

Thank you for your email of 17 February 2021, requesting input from Environment, Energy and Science Group (EES) in the Department of Planning, Industry and Environment (DPIE) on the Response to Submission (RtS) for Waterloo Metro Quarter OSD – Basement Car Park Detailed Design.

EES has reviewed the RtS table prepared by Urbis dated 15 February 2021 makes the following comments.

*Flooding*

The RtS has not addressed EES's original comments dated 25 November 2021 (Ref Doc 20/918215) regarding residual risk and emergency management. The basement car park is not suitable for shelter during a flood and may impose risk to life during rarer events. It is recommended that a condition of consent require the development of a flood emergency management plan, including an egress from the basement to ensure safe evacuation. The latter may require a change to the building design to accommodate this egress.

If you have any queries or would like additional information regarding this matter, please do not hesitate to contact Bronwyn Smith Senior Conservation Planning Officer on 02 8973 8604 or at [Bronwyn.smith@environment.nsw.gov.au](mailto:Bronwyn.smith@environment.nsw.gov.au)

Yours sincerely

A handwritten signature in black ink that reads 'S. Harrison'.

24/02/21

**Susan Harrison**  
**Senior Team Leader Planning**  
**Greater Sydney Branch**  
**Biodiversity and Conservation**