

Mr Pascal Bobblier  
General Manager Development  
Coombes Property Group  
Level 5, 2 Grosvenor Street  
Bondi Junction NSW 2022

Dear Mr Bobblier

**Luddenham Resource Recovery Facility (SSD-10446)  
Request for Additional Information**

I refer to your 'Response to Request for Information' (Response to RFI) dated 14 December 2021 for the Luddenham Resource Recovery Facility (SSD-10446). The Department has reviewed this information in consultation with relevant government agencies, including the Department of Infrastructure, Transport, Regional Development and Communications (DITRDC) and Western Sydney Airport (WSA).

You are requested to submit additional information that addresses the issues identified by DITRDC and WSA in **Attachment 1**. To ensure the Department can carry out a thorough assessment of the potential for the development to pose safety risks and damage to sensitive aviation infrastructure, the Department requests your response includes a detailed assessment of the following matters:

- cumulative wildlife impact, in accordance with the process detailed in the draft Western Sydney Aerotropolis Wildlife Management Assessment Report (2020), including (but not limited to) potential risk contribution from the proposed resource recovery facility with other wildlife attractors in the area (such as the adjacent unfilled quarry void). This should include all on-site ancillary operations, such as the proposed onsite detention basin and sewage treatment plant
- foreign object debris (FOD) impact, specifically addressing the management of FOD risk associated with the delivery of materials (contractor deliveries, covering of loads), visual inspection of waste loads at the weighbridge, opening of roller shutter doors and general operations across the outdoor hardstand area. This should include details of specific mitigation and management measures to address any identified risks
- vibration impact on aviation infrastructure, fuelling equipment and buried pipework in accordance with best-practice standards and guidelines for vibration sensitive equipment and structures (such as the German Standard DIN 4150-3, ASHRAE application handbook on vibration control, and criteria for vibration sensitive equipment by Colin Gordon & Associates). It is suggested you consult directly with WSA regarding this matter to obtain details of specific equipment proposed at the airport, as required.

Please provide the information by **Monday 4 April 2022**. If you cannot meet this deadline, please provide and commit to an alternative timeframe for providing this information.

If you have any questions, please contact Jeffrey Peng on (02) 9995 6685 or via email at [jeffrey.peng@planning.nsw.gov.au](mailto:jeffrey.peng@planning.nsw.gov.au).

Yours sincerely,



4 March 2022

**Sally Munk**  
Principal Planner, Industry Assessments

*Attached: Attachment 1 – DITRDC and WSA Advice*