



OUT16/35897

Ms Bianca Thornton
Industry Assessments
NSW Department of Planning and Environment
GPO Box 39
SYDNEY NSW 2001

Bianca.thornton@planning.nsw.gov.au

Dear Ms Thornton

**Ingleburn Resource Recovery Facility (SSD 7950)
Request for Secretary's Environmental Assessment Requirements**

I refer to your email of 13 September 2016 to the Department of Primary Industries (DPI) in respect to the above matter. Comment has been sought from relevant divisions of DPI. Views were also sought from NSW Department of Industry - Lands that are now a division of the broader Department and no longer within NSW DPI. Any further referrals to DPI can be sent by email to landuse.enquiries@dpi.nsw.gov.au.

DPI has reviewed the request and, as no draft SEARs were provided, provides the following recommendations:

- The EIS should be required to include:
 - Assessment of any volumetric water licensing requirements (including those for ongoing water take following completion of the project).
 - The identification of an adequate and secure water supply for the life of the project. Confirmation that water can be sourced from an appropriately authorised and reliable supply. This is to include an assessment of the current market depth where water entitlement is required to be purchased.
 - Assessment of impacts on surface and ground water sources (both quality and quantity), related infrastructure, adjacent licensed water users, basic landholder rights, watercourses, riparian land, aquatic and groundwater dependent ecosystems, and measures proposed to reduce and mitigate these impacts.
 - Assessment of any potential cumulative impacts on water resources, and any proposed options to manage the cumulative impacts.
 - Assessment of potential impacts of contaminated water or waste on nearby watercourses and proposed measures to mitigate impacts.
 - Consideration of relevant policies and guidelines.

- A statement of where each element of the SEARs is addressed in the EIS (i.e. in the form of a table).

Yours sincerely



Mitchell Isaacs

Director, Planning Policy & Assessment Advice

27 September 2016



DOC18/526334

Kale Langford
Town Planner
KDC Pty Ltd

Via email: kale@kdc.com.au

17 August 2018

Dear Mr Langford

EPA comments on State Significant Development (SSD 8593) – 16 Kerr Road, Ingleburn

I refer to the email from KDC Pty Ltd to the Environment Protection Authority (EPA) dated 27 July 2018, regarding the proposed expansion of the resource recovery facility at 16 Kerr Road, Ingleburn (SSD 8593). The email sought input from the EPA in relation to the preparation of the Environmental Impact Statement (EIS) for the development.

The EPA previously provided comment to the Department of Planning and Environment (DPE) on the SEAR's for SSD 8593 outlining the information we require to be assessed and included in the EIS. We note that DPE included a copy of our comments as an attachment to the SEARS.

We have reviewed the information provided in your email of 27 July 2018 and note that the proposed waste processing capacity has been reduced from 500,000 to 225,000 tonnes per annum. Despite this reduction, we have concerns about the amount of waste that is proposed to be received, processed and stored at the facility.

Based on the proposed throughput, the number of vehicle movements in and out of the facility will be substantial, and it may be difficult for the operator to meet the proposed *Minimum Standards for Managing Construction and Demolition Waste in NSW*, which are currently in draft. A copy of the draft standards can be found at: epa.nsw.gov.au/wasteregulation/managing-construction-demolition-waste-minimum-standards.htm.

We also have some concerns about the types of waste proposed to be received at the premises and their potential risks to the environment and human health if not managed appropriately.

If you have any questions about this matter, or to arrange a meeting to discuss our comments on the proposal, please contact Matthew Davidson on (02) 4224 4104.

Yours sincerely

A handwritten signature in blue ink, appearing to read 'MWhelan'.

MEGAN WHELAN
Unit Head Waste Compliance
Environment Protection Authority



21 August 2018

Our Reference: SYD17/01173/03 (A23698911)
Your Ref: 16183_Ingleburn_Consult_July2018

Senior Environmental Planner
KDC Pty Ltd
Suite 2B, No.125 Bull Street
NEWCASTLE WEST, NSW. 2302

Attention: **Kale Langford**

Dear Leanne Cross

**BULK RECOVERY SOLUTIONS RESOURCE RECOVERY FACILITY
16 KERR ROAD, INGLEBURN**

Reference is made to your correspondence dated 20 July 2018 requesting Roads and Maritime Services (Roads and Maritime) to provide comment on a proposed State Significant Development Application (SSDA) regarding the abovementioned development for inclusion in an environmental impact statement (EIS) being prepared in accordance with the Secretary's Environmental Assessment Requirements (SEARs).

Roads and Maritime notes that the proposal differs from the original SEARs requested concept in 2017 primarily through a reduction in the projected volumes of material to be processed on site annually, dropping from 500,000 tpa in 2017 to 225,000tpa in the current proposal.

Roads and Maritime require the following issues to be included in the transport and traffic impact assessment of the proposed development:

1. Daily and peak traffic movements likely to be generated by the proposed development including the impact on nearby intersections and the need/associated funding for upgrading or road improvement works (if required). The key intersections to be examined/modelled include:
 - Hume MWY / Brooks Road
2. Details of the proposed accesses and the parking provisions associated with the proposed development including compliance with the requirements of the relevant Australian Standards (ie: turn paths, sight distance requirements, aisle widths, etc) and relevant parking codes. Swept path plans need to be provided.
3. Details of service vehicle movements (including vehicle type and likely arrival and departure times).

4. Roads and Maritime requires the environmental assessment report to assess the implications of the proposed development for non-car travel modes (including public transport use, walking and cycling); the potential for implementing a location-specific sustainable travel plan and the provision of facilities to increase the non-car mode share for travel to and from the site. This will entail an assessment of the accessibility of the development site by public transport.

Any inquiries in relation to this Application can be directed to Chris King on 8849 2087 or development.sydney@rms.nsw.gov.au.

Yours sincerely



Pahee Rathan
Senior Land Use Assessment Coordinator
Network West Precinct