Planning, Industry & Environment

Mr Andrew Driver
Development Manager NSW
Level 18, 2-12 Macquarie St
Parramatta New South Wales 2150

30/04/2021

Dear Mr Driver

Eastern Creek Resource Recovery Facility (SSD-9774)
Request Response to Submissions

The exhibition of the development application including the Environmental Impact Statement (EIS) for the above proposal ended on 22 April 2021. All submissions received by the Department during the exhibition of the proposal are available on the Department's website at: https://www.planningportal.nsw.gov.au/major-projects/project/10626

The Department requires that you provide a response to the issues raised in those submissions, in accordance with clause 85A(2) of the Environmental Planning and Assessment Regulation 2000. Please provide a response to the issues raised in these submissions, as well as the Department's issues raised in Attachment 1, within two months of the date of issue of this letter.

Unfortunately, Council was not able to provide its submission at the time of writing. This will be forwarded to you once it has been received.

Note that under clause 113(7) of the Environmental Planning and Assessment Regulation 2000, the days occurring between the date of this letter and the date on which your response to submissions received are not included in the deemed refusal period.

If you have any questions, please contact Katelyn Symington on 8275 1216 or via email at Katelyn.Symington@planning.nsw.gov.au.

Yours sincerely

Sheelagh Laguna
Principal Planning Officer
Industry Assessments

as delegate for the Planning Secretary

Enclosed/Attached: Attachment 1

ATTACHMENT 1

In order to progress the Department's assessment, please provide additional information as discussed below:

Description of Development

- Confirm that existing temporary buildings would be removed or explain how buildings would be repurposed.
- Confirm if any excavation is required e.g. for installing weighbridge and footings.
- Justify why an egress wheel wash is not required given that trucks would travel through areas where there are stockpiles of waste.

Project Need and Justification

- Provide additional detail for the justification for the development including market analysis and the use of recycled glass in blending for final products. What are the benefits of using recycled glass and how has the process been adapted to use this?

Waste Management

- As there is some inconsistency in the EIS, please confirm whether the amount of material to be received at the site is 100,000tpa or 136,000tpa.
- Confirm the amount of waste (in tonnes) to be stored on site at any one time.
- Confirm if the material products stockpile capacity would be 20,000 tonnes (p.30) or 10,000 tonnes (p.31).
- Confirm whether aggregate greater than 1.3m would be received and how this would be managed i.e. would a breaker be required.
- Demonstrate how waste management activities on site conform with the EPA's *Minimum Standards for Managing Construction and Demolition Waste in NSW*. Specifically:
    - Inspection requirements:
        - Provide more detail regarding the inspection points for waste arriving at the site. The EIS states that waste would be visually inspected at the entry weighbridge but it is unclear if inspection would also occur at the tip and spread and waste storage areas
        - Provide details of training requirements for all personnel.
    - Sorting requirements and mixing of waste:
        - Show where material would be tipped prior to being loaded into the mobile plant by FEL.
    - Waste storage requirements

        - Clearly label the waste and material product stockpiles on a plan and describe how these would be clearly delineated.
        - Show where non-recyclable material would be stored and describe how often this would be removed.

- Confirm how material would be moved from the product stockpile to the pugmill (e.g. by conveyor or front-end loader (FEL)).
- Describe in more detail the range of output products and their end use or destination market.
- Confirm how outgoing trucks would be loaded e.g. by FEL.

Noise and Vibration

- Provide a detailed assessment of construction noise and vibration impacts.

Traffic and Transport

- Provide swept path diagrams that show the largest vehicles can:
    - safely pass while travelling around the site
    - enter and exit the truck parking safely
    - enter and exit the shed to receive and dispatch materials
- Describe how traffic would be controlled to effectively manage vehicles entering and exiting the site.

Site Water Balance

The EIS states on p.31 that water harvesting tanks have a total volume 278.4 kL and states on p.7 site water uses require 184.75 kL/day. This would mean that in periods of no rainfall the tanks would have supply for approximately 1.5 days only. Please clarify.