

7 September 2017

Mr Chris Biggs
CEO
The Next Generation NSW Pty Ltd
PO Box 1040
MASCOT NSW 1460

Dear Mr Biggs,

RE: Response to Submission: SD_6236: TNG Energy from Waste Facility, Eastern Creek

In response to the amended application description as detailed within the revised RtS report for the current State Significant Development application (NSW DPE reference: SSD 6236) seeking approval only for Stage 1 of the EfW facility, with Stage 2 being subject to a separate and future application, we provide the following response.

We understand the construction and operation of Stage 1 will comprise the treatment of 552,500 tonnes per annum of residual waste fuels (engineering capacity for approximately 405,000 to 675,500 tpa with an optimum expected throughput of 552,500 tpa). This will include the following plant and systems:

- Tipping hall and fuel storage.
- Waste bunker.
- Combustion line 1.
- Combustion line 2.
- Two independent boilers.
- Flue gas treatment systems.
- One stack.
- One turbine.
- One air cooled condenser.
- Associated auxiliary equipment.
- Control room, workshop, offices and amenities.
- Laydown areas

We have reviewed the revised architectural plan set as prepared by Krikis Taylor Architects and the Civil Infrastructure Works Package by AT&L (September, 2017).

The staging of the project into Stage 1 and 2 will not affect the previously issued Construction Environmental Management Plan submitted with the amended EIS for the above at Appendix BB.

The construction and operation of Stage 1 is to be undertaken in two (2) broad phases of construction works as set out in the preliminary Construction Environment Management Plan, as follows:

- Construction and Enabling Works: Site/ground preparation, bulk earthworks, piling and foundations, services local and reticulation, internal and external road works, car parking and other civil infrastructure.
- Main Construction Works: Structural Works (Stage 1).

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In Stage 1, the substation, detention basins and back-up systems will also be constructed, along with all site preparatory works to enable the operation of the facility including vehicle access, laydown areas and site landscaping.

In summary, the revised Stage 1 development may proceed with no further amendments to the Construction Environmental Management Plan.

Yours sincerely

A handwritten signature in black ink, appearing to read 'Philip Sloat', written in a cursive style.

Philip Sloat
Construction Manager
Multiplex Constructions Pty Ltd