

Mr Mark Stevenson
Project Director
Sydney Gateway
Transport for NSW
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NORTH SYDNEY NSW 2060

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06/08/2021

Dear Mr Stevenson,

**Sydney Gateway Road Project (SSI 9737)
Construction Environmental Management Plan (CEMP) and Sub-plans**

I refer to your submissions requesting approval of the Construction Environmental Management Plan (CEMP) Revision 02, dated 28 March 2021, Sub-plans listed in the table below and associated monitoring programs for the Sydney Gateway Project, in accordance with conditions C1 – C14 of SSI 9737. The Department has completed its review and thanks you for your responses to requests for further information.

Document	Revision and date
Construction Non-Aboriginal Heritage Management Sub-plan (CNAHMP)	Revision E, dated 21 June 2021
Construction Noise and Vibration Management Sub-plan (CNVMP)	Revision F, dated 21 June 2021
Construction Soil and Water Management Sub-plan (CSWMP)	Revision F, dated 29 June 2021
Construction Contaminated Aquatic Sediments in Alexandra Canal Management Sub-plan (CCASACMP)	Revision H, dated 10 July 2021
Construction Landfill Leachate, Gas and Odour Management Sub-plan (CLLGOMP)	Revision H, dated 3 August 2021
Construction Groundwater Management Sub-plan (CGMP)	Revision G, dated 30 June 2021
Construction Traffic and Transport Management Sub-plan (CTTMP)	Revision F, dated 29 June 2021
Construction Flora and Fauna Management Sub-plan (CFFMP)	Revision F, dated 4 May 2021

I note that the Sub-plans listed above:

- have been reviewed by environmental consultant Jacobs;
- have been reviewed by Transport for NSW (TfNSW) and no issues have been raised;
- have been prepared in consultation with relevant Councils, and agencies where required;
- have been endorsed by the Environmental Representative (ER);

- contain the information required by the conditions of approval; and that
- the CCASACMP and CLLGOMP were reviewed and endorsed by the EPA accredited site auditor Kylie Lloyd of Zoic Environmental Pty Ltd (Zoic) and the Auditor has issued an Interim Audit Advice confirming the appropriateness of these plans.

As nominee of the Planning Secretary, I approve the CEMP, documents listed in the above table and relevant monitoring programs, pursuant to conditions C1-14 and subject to the following conditions:

Construction Landfill Leachate, Gas and Odour Management Sub-plan (CLLGOMP)

The level of risk associated with the Construction Monitoring Programs given the contaminated history of the site is considered to be high and thus requires a higher frequency of reporting. Further definitive actions and triggers are also required to prevent odour emissions beyond the construction boundary. Further odour modelling and review of mitigation measures are also required.

As such, the Department requires the following to be completed and updated in the CLLGOMP:

- construction Monitoring Reporting for Landfill Leachate, Gas and Odour must be submitted monthly for the first six (6) months of construction after which the frequency can be reconsidered on request to the Planning Secretary;
- completion of further odour modelling and review of mitigation measures detailed in Section 6 of the CLLGOMP within (3) three months of this approval; and
- a site-specific internal procedure is to be developed to ensure offensive odour beyond the boundary is not emitted by the Project before any activity with the potential to generate odour takes place.

Construction Traffic and Transport Management Sub-plan (CTTMP)

In order to minimise parking, idling and queuing of trucks on public roads, marshalling areas are being identified and will be detailed in a Vehicle Movement Plan (VMP).

As such, the Department requires the following to be completed within three (3) months of construction and updated in the CTTMP:

- the global Vehicle Movement Plan (VMP) and its provision to the Department for information.

Construction Groundwater Management Sub-plan (CGMP)

In order to adequately address DPIE Water consultation requirements and concerns the Project is required to complete a detailed Hydrogeological Report.

As such, the Department requires the following to be completed and updated in the CGMP within (3) three months of this approval:

- additional investigations to inform detailed design and construction planning.
- the Hydrogeological Report (Design Report) and submission to DPIE Water within (3) three months of completion.

Construction Noise and Vibration Management Sub-plan (CNVMP)

In order to adequately address Sydney Desalination Plant (SDP) and Worley (on behalf of Viva Energy) consultation requirements and concerns the Project is required to complete a Technical Memorandum.

As such, the Department reminds you of your commitment to provide:

- a Technical Memorandum to Sydney Desalination Plant (SDP) and Worley (on behalf of Viva Energy) to address specific noise and vibration impacts as required.

Construction Flora and Fauna Management Sub-plan (CFFMP)

In order to adequately address the Environment, Energy and Science Group (EESG) consultation requirements and concerns the Project is required to complete pre-clearing surveys in accordance with Condition C10(b).

As such, the Department reminds you of your commitment to:

- complete the pre-clearing surveys in accordance with the Standard survey methods - Roost Search (microbats)" on page 9 of 'Species credit' threatened bats and their habitats NSW survey guide for the Biodiversity Assessment Method,' in built structures to be impacted, to confirm the presence or absence of roosting habitat.

I also remind you that once an Environmental Protection Licence (EPL) is obtained the following Sub-plans are to be updated and submitted to the Department for information: CSWMP, CCASAC and LLGOMP.

I also remind you that TfNSW is responsible for managing the cumulative impacts from the Sydney Gateway Project in a collaborative approach with other major infrastructure projects.

As per condition C3, you are required to provide a copy of the approved CEMP and Sub-plans to the Department of Infrastructure, Transport, Regional Development and Communications (DITRDC) for information no later than two (2) weeks following approval.

You are also reminded that if there is any inconsistency between the approved CEMP and Sub-plans listed above and the conditions of approval then the requirements of the conditions of approval will prevail.

If you wish to discuss the matter further, please contact Shelley Reed on 9873 8572 or at shelley.reed@dpie.nsw.gov.au.

Yours sincerely



Jake Shackleton
Director – Infrastructure Management

As nominee of the Planning Secretary