

Planning Approval condition	Draft Ministerial Condition of Approval
E01 Operational Noise and Vibration	<p>The Proponent shall design and operate all fixed facilities, including the main carriageway; all northern and southern tunnel portals; Englands Road Interchange, Coramba Road Interchange, and Korora Interchange, with the objective of not exceeding the requirements of the NSW Industrial Noise Policy (EPA 2000) and the Sleep Disturbance Application Note to the Industrial Noise Policy (DEC 2007)]. and World Health Organisation – Environmental Noise Guidelines (2018) (in particular for night-time sleep disturbance caused by traffic noise which is known to result in health impacts).</p> <p>The Proponent shall apply mitigation at existing receivers where the noise requirements cannot be achieved.</p>
E02 Noise and Vibration	<p>A detailed Operational Noise Management Plan shall be prepared as part of the OEMP, to the satisfaction of the Secretary. The Plan shall provide details of noise and vibration control measures to be undertaken during the operation stages, sufficient to address the technical requirements of the EPA, and generally in accordance with the Road Noise Policy (DECCW 2011) and the Industrial Noise Policy (EPA 2000). The Plan shall include, but not be limited to:</p> <ul style="list-style-type: none"> <li>(a) tests for ascertaining acoustic parameters;</li> <li>(b) predicted noise levels;</li> <li>(c) noise criteria for operation of the project;</li> <li>(d) location, type and timing of erection of permanent noise barriers and/or other noise mitigation measures demonstrating best practice including silencers and building treatments for associated plant rooms and enclosures for exposed plant;</li> <li>(e) specific physical and managerial measures for controlling noise; and,</li> <li>(f) noise monitoring, reporting and response procedures including the monitoring on surrounding roads which experience significantly increased traffic volumes as a result of the project, including but not limited to Coramba Road.</li> </ul>
E03 Independent Operational Noise Assessment Audit	<p>The Department of Planning, Infrastructure and Environment to manage the commissioning of the undertaking of an Independent Operational Noise Assessment Audit which shall:</p> <ul style="list-style-type: none"> <li>(a) be conducted by an accredited site auditor under the Contaminated Land Management Act 1997 with membership of the Association of Australian Acoustic Consultants with demonstrated experience in traffic noise assessment;</li> <li>(b) include consultation with the relevant agencies, Coffs Harbour City Council, and local resident groups including Coffs Bypass Action Group;</li> </ul>

(c) assess the methodologies, inputs and processes within the EIS that have led to the calculation of the baseline noise levels established for all residences within the noise assessment corridor;

(d) by appropriate sampling review the accuracy of those predicted baseline noise levels across the various Noise Collection Areas (NCAs);

(e) specifically referring to the EIS, consider the need for additional sampling for NCA13 and other areas as deemed necessary to provide a more comprehensive sample size and assessment of the baseline noise levels;

(f) provide recommendations to achieve a more representative night-time average noise measure focussing on alternative approaches to the measurement of actual road noise in the 5 am till 7 am time period, noting that the approach should be consistently repeatable in both the pre and post operational periods;

(g) provide recommendations of any measures or actions that could improve the noise assessment and modelling used in the EIS; and

(h) prepare an Independent Operational Noise Assessment Audit Report of the audit findings and recommendations.

The Independent Operational Noise Assessment Audit Report to be submitted to Coffs Harbour City Council, and local resident groups including Coffs Bypass Action Group by 29 February 2020.