

7 April 2021

Jake Shackleton
A/Director - Infrastructure Management
Department of Planning, Industry and Environment
GPO Box 39
Sydney NSW 2001

Dear Jake,

**Western Harbour Tunnel and Warringah Freeway Upgrade (SSI 8863)
Nomination of Independent Property Impact Assessment Panel members (E111)**

Transport for NSW refers to the Minister’s Condition of Approval E111 of SSI 8863 requiring the establishment of an Independent Property Impact Assessment Panel (IPIAP). The IPIAP is required to be established before works that have the potential to result in property impacts on the Western Harbour Tunnel and Warringah Freeway Upgrade.

Condition E111 requires that the Planning Secretary be informed of the IPIAP members prior to property impact. Stage 1 (Early and Enabling Works) for the Western Harbour Tunnel and Warringah Freeway Upgrade has the potential to cause vibration impacts on properties and are anticipated to commence in April 2021. Main works for Warringah Freeway Upgrade are scheduled to commence in late 2021.

In order to address Condition E111, Transport for NSW has engaged the Independent Property Impact Assessment Panel from WestConnex as a separate engagement for the Stage 1 (Early and Enabling Works). An open tender process will be carried out for the Stage 2 (Warringah Freeway Upgrade) in accordance with Transport for NSW procurement guidelines to engage geotechnical and engineering experts independent of the design and construction team. The experts will be responsible for independently reviewing Condition Survey Reports undertaken under Conditions E107 and E108 for ‘at-risk’ properties, making recommendations for the resolution of property damage disputes, and providing advice on the establishment of ongoing settlement and vibration monitoring requirements.

The IPIAP members are provided in the table below.

Panel Role	Organisation	Name
Chair	Mine Subsidence Engineering Consultants	James Barbato
Geotechnical Expert	JK Geotechnics	Paul Roberts
Structural Expert	M+G Consulting	Philip Butcher
Alternate Chair & Structural Expert	Mine Subsidence Engineering Consultants	Daryl Kay
Alternate Geotechnical Expert	JK Geotechnics	Woodie Theunissen

Transport for NSW’s tender process and mandatory criteria have ensured that the IPIAP members have the required independence and expertise to meet the requirements of Condition E111.

Should you have any queries in relation to this submission, please contact Mark Russell on 0437 097 523 or mark.russell@transport.nsw.gov.au.

Yours sincerely,

A handwritten signature in black ink, appearing to read 'Tony Sheppard', with a long horizontal stroke extending to the right.

Tony Sheppard
Project Director – Warringah Freeway Upgrade
Transport for NSW