Transport for NSW



General Manager Central Coast Council PO Box 20 Wyong NSW 2259

Attention: Clay Logan

10 November 2022

STATE ENVIRONMENTAL PLANNING POLICY (TRANSPORT AND INFRASTRUCTURE) 2021 DEVELOPMENT APPLICATION – DA 22/11444 (CNR-46265) 60-64 Showground Road, Gosford NSW 2250 Lots 1-4 SP 20095 & Lots 1-6 SP 20058

Dear Sir/Madam,

I refer to Council's referral requesting concurrence for the above development application in accordance with Section 2.99 of the *State Environmental Planning Policy (Transport and Infrastructure) 2021* (Transport and Infrastructure SEPP).

Council is advised that TfNSW (Sydney Trains), via Instruments of Delegation, has been delegated to act as the rail authority for the Central Coast & Newcastle Line heavy rail corridor, including infrastructure, and to process the concurrence for this development application.

As such, TfNSW (Sydney Trains) advises that the proposed development has been assessed in accordance with the requirements of Section 2.99(4) of the Transport and Infrastructure SEPP being:

- a) the potential effects of the development (whether alone or cumulatively with other development or proposed development) on:
 - *i) the safety or structural integrity of existing or proposed rail infrastructure facilities in the rail corridor, and*
 - *ii) the safe and effective operation of existing or proposed rail infrastructure facilities in the rail corridor, and*
- b) what measures are proposed, or could reasonably be taken, to avoid or minimise those potential effects.

TfNSW (Sydney Trains) has taken the above requirements into consideration and has decided to grant its concurrence to the development proposed in development application **DA 22/11444** subject to Council imposing the operational conditions as written in Attachment A that will need to be complied with.

Should Council choose not to impose the operational conditions as written in Attachment A, then concurrence from TfNSW (Sydney Trains) has not been granted to the proposed development.



In the event that this proposed development is the subject of a Land and Environment Court appeal, Council's attention is drawn to Section 8.12 of the Environmental Planning and Assessment Act 1979 which requires Council to give notice of that appeal to a concurrence authority. TfNSW (Sydney Trains) therefore requests that Council comply with this requirement should such an event occur.

Council is also advised that this concurrence is not to be amended, replaced, or superseded by any concurrence issued by any other rail authority, without further agreement from TfNSW (Sydney Trains).

Please contact TfNSW (Sydney Trains) Town Planning Management via email to DA_sydneytrains@transport.nsw.gov.au should you wish to discuss this matter. Finally, it is requested that when the proposed development's Determination is issued by the Council, a copy of the Notice of Determination and conditions of consent are provided.

Sincerely,

Steven Heapy Manager Property Services Transport for NSW



ATTACHMENT A

- A1. Prior to the issuing of a Construction Certificate, the Applicant shall prepare and provide to Sydney Trains for review, comment, and written endorsement the following final version rail specific items in compliance with the relevant ASA Standards (https://www.transport.nsw.gov.au/industry/asset-management-branch):
 - i. Geotechnical and Structural report/drawings that meet Sydney Trains' requirements. The Geotechnical Report must be based on actual borehole testing conducted on the site closest to the rail corridor.
 - **ii.** Construction methodology with construction details pertaining to structural support during excavation. The Applicant is to be aware that Sydney Trains will not permit any rock anchors/bolts (whether temporary or permanent) within its land or easements.
 - iii. Cross sectional drawings showing the rail corridor, sub soil profile, proposed basement excavation and/or structural design of sub ground support adjacent to the rail corridor. All measurements are to be verified by a Registered Surveyor.
 - **iv.** Detailed Survey Plan showing the relationship of the proposed development with respect to the rail boundary and rail infrastructure. This work is to be undertaken by a registered surveyor, to the satisfaction of Sydney Trains' representative.
 - v. If required by Sydney Trains, an FE analysis which assesses the different stages of loading-unloading of the site and its effect on the rock mass surrounding the rail corridor.
 - vi. If required by Sydney Trains, a Monitoring Plan.

The Principal Certifying Authority is not to issue the Construction Certificate until written confirmation has been received from Sydney Trains confirming that this condition has been satisfied.

A2. Prior to the issue of an Occupation Certificate (whether an interim or final Occupation Certificate), a report must be prepared and submitted to the Certifying Authority and Council certifying that the completed development meets the requirements of State Environmental Planning Policy (Transport and Infrastructure) 2021 and with the Department of Planning and Infrastructure's Development Assessment Guideline titled "Development Near Rail Corridors and Busy Roads - Interim Guidelines". Such a report must include external and internal noise levels to ensure that the external noise levels during the test are representative of the typical maximum levels that may occur at this development, and that internal noise levels meet the required dB(A) levels. Where it is found that internal noise levels are greater than the required dB(A) level, necessary corrective measures must be carried out to ensure that internal noise levels are compliant with the requirements of this consent.



- **A3.** Prior to the issue of a Construction Certificate the Applicant is to engage an Electrolysis Expert to prepare a report on the Electrolysis Risk to the development from stray currents. The Applicant must incorporate in the development all the measures recommended in the report to control that risk. A copy of the report is to be provided to the Principal Certifying Authority with the application for a Construction Certificate. The Principal Certifying Authority must ensure that the recommendations of the electrolysis report are incorporated in the construction drawings and documentation prior to the issuing of the relevant Construction Certificate.
- A4. The design, installation and use of lights, signs, and reflective materials, whether permanent or temporary, which are (or from which reflected light might be) visible from the rail corridor must limit glare and reflectivity to the satisfaction of the rail operator. The Principal Certifying Authority is not to issue the Construction Certificate until written confirmation has been received from Sydney Trains confirming that this condition has been satisfied.
- **A5.** Prior to the issuing of a Construction Certificate the Applicant must submit to Sydney Trains a plan showing all craneage and other aerial operations for the development and must comply with all Sydney Trains' requirements. If required by Sydney Trains, the Applicant must amend the plan showing all craneage and other aerial operations to comply with all Sydney Trains' requirements. The Principal Certifying Authority is not to issue the Construction Certificate until written confirmation has been received from the Sydney Trains confirming that this condition has been satisfied.
- **A6.** Sydney Trains advises there are **11**kV & **66**kV High Voltage Aerial Transmission Line near the proposed works. All works within 6 metres of the nearest transmission line conductor must comply with:
 - i. ISSC 20 Guideline for the Management of Activities within Electricity Easements and Close to Electricity Infrastructure.
 - ii. The Safe Approach Distances (SADs) in the Sydney Trains Document titled "SMS-06-GD-0268 – Working Around Electrical Equipment".
 - iii. "WorkCover Code of Practice Work near Overhead Power Lines (The Code)"
- **A7.** During all stages of the development the Applicant must take extreme care to prevent any form of pollution entering the rail corridor. Any form of pollution that arises as a consequence of the development activities shall remain the full responsibility of the Applicant.
- **A8.** Excess soil is not allowed to enter, be spread, or stockpiled within the rail corridor (and its easements) and must be adequately managed/disposed of.
- **A9.** The Applicant must ensure that all drainage from the development is adequately disposed of and managed and not allowed to be discharged into the rail corridor unless prior written approval has been obtained from Sydney Trains.



- **A10.** The Applicant/Developer shall not at any stage block the corridor access gate on Showground Road and should make provision for easy and ongoing 24/7 access by rail vehicles, plant, and equipment to support maintenance and emergency activities.
- **A11.** If required by Sydney Trains, prior to the issue of a Construction Certificate a Risk Assessment/Management Plan and detailed Safe Work Method Statements (SWMS) for the proposed works are to be submitted to Sydney Trains for review and comment on the impacts on rail corridor. The Principal Certifying Authority is not to issue the Construction Certificate until written confirmation has been received from Sydney Trains confirming that this condition has been satisfied.
- **A12.** If required by Sydney Trains, prior to the commencement of works or at any time during the excavation and construction period deemed necessary by Sydney Trains, a joint inspection of the rail infrastructure and property in the vicinity of the project is to be carried out by representatives from Sydney Trains and the Applicant. These dilapidation surveys will establish the extent of any existing damage and enable any deterioration during construction to be observed. The submission of a detailed dilapidation report will be required within 10 days following the undertaking of the inspection, unless otherwise notified by Sydney Trains.
- **A13.** If required by Sydney Trains, prior to the issue of the Occupation Certificate, or at any time during the excavation and construction period deemed necessary by Sydney Trains, a joint inspection of the rail infrastructure and property in the vicinity of the project is to be carried out by representatives from Sydney Trains and the Applicant. These dilapidation surveys will establish the extent of any existing damage and enable any deterioration during construction to be observed. The Principal Certifying Authority is not to issue the final Occupation Certificate until written confirmation has been received from Sydney Trains confirming that this condition has been satisfied.
- **A14.** If required, prior to the issue of a Construction Certificate the Applicant is to contact Sydney Trains External Interface Management team to determine the need for public liability insurance cover. If insurance cover is deemed necessary, this insurance must be for a sum as determined by Sydney Trains and shall not contain any exclusion in relation to works on or near the rail corridor and rail infrastructure and must be maintained for the duration specified by Sydney Trains. The Applicant is to contact Sydney Trains External Interface Management team to obtain the level of insurance required for this particular proposal. Prior to issuing the Construction Certificate the Principal Certifying Authority must witness written proof of this insurance in conjunction with Sydney Trains' written advice to the Applicant on the level of insurance required.
- **A15.** Sydney Trains or Transport for NSW, and persons authorised by those entities for the purpose of this condition, must be permitted to inspect the site of the development and all structures to enable it to consider whether those structures have been or are being constructed and maintained in accordance with the approved plans and the requirements of this consent, on giving reasonable notice to the principal contractor for the development or the owner or occupier of the part of the site to which access is sought.



- **A16.** The Applicant must ensure that at all times they have a representative (which has been notified to Sydney Trains in writing), who:
 - oversees the carrying out of the Applicant's obligations under the conditions of this consent and in accordance with correspondence issued by Sydney Trains;
 - acts as the authorised representative of the Applicant; and
 - is available (or has a delegate notified in writing to Sydney Trains that is available) on a 7 day a week basis to liaise with the representative of Sydney Trains, as notified to the Applicant.
- **A17.** Without in any way limiting the operation of any other condition of this consent, the Applicant must, during demolition, excavation and construction works, consult in good faith with Sydney Trains in relation to the carrying out of the development works and must respond or provide documentation as soon as practicable to any queries raised by Sydney Trains in relation to the works.
- **A18.** Where a condition of consent requires consultation with Sydney Trains, the Applicant shall forward all requests and/or documentation to the relevant Sydney Trains External Interface Management team. In this instance the relevant interface team is North Interface, and they can be contacted via email on North_Interface@transport.nsw.gov.au.
- **A19.** Copies of any certificates, drawings, approvals/certification, or documents endorsed by, given to, or issued by Sydney Trains or TAHE (Transport Asset Holding Entity) must be submitted to Council for its records prior to the issuing of the applicable Construction Certificate or Occupation Certificate.
- **A20.** Where a condition of consent requires Sydney Trains or Transport for NSW endorsement the Principal Certifying Authority is not to issue a Construction Certificate or Occupancy Certificate, as the case may be, until written confirmation has been received from those entities that the particular condition has been complied with. The issuing of staged Construction Certificates dealing with specific works and compliance conditions can be issued subject to written agreement from those entities to which the relevant conditions applies.