AMENDED IN RED

By: Jennifer Davison

Date: 11 November 2024

Queensland Government

PLANS AND DOCUMENTS referred to in the PDA DEVELOPMENT APPROVAL

Approval no: DEV2018/987

Date: 12 November 2024

Queensland Government

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Aura Development - Precincts 11 to 14 (part)

Caloundra South

Transport Noise Impact Assessment

Report:

Prepared for:

Stockland Development Pty Ltd

1 October, 2024

DOCUMENT CONTROL				
Document Ref	**Date of Issue**	**Status**	**Author**	**Reviewer**
197401.0141.R08V01	23 September, 2024	Final	Samuel Wong/Burak Ayva	Samuel Wong
197401.0141.R08V01	1 October, 2024	Minor Revision	Burak Ayva	Samuel Wong

Document Approval	
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1. Introduction

1.1 Background

Trinity Consultants (formerly ASK) has been commissioned by Stockland Development Pty Ltd to provide a road and rail traffic noise assessment for Precincts 11 to 14 of the Aura residential development, located within the Caloundra South Priority Development Area (PDA).

The report identifies those residential allotments affected by road and rail traffic noise and where required, recommends acoustic barriers as well as building mitigation measures to inform future landowners. The noise corridors addressed by this report are:

- Bruce Highway – road noise (State)
- East-West sub-arterial road – road noise (Council)
- North-South sub-arterial road – road noise (Council)
- East-West trunk collector Road – road noise (Council)
- Caboolture to Maroochydore Corridor Study (CAMCOS) – rail noise (State)

Similar reports were prepared and lodged with EDQ as part of ROL applications for residential lots within Precincts 2 (Baringa), 7-10 (Town Centre), part 11 and 12, and Precincts 11-14.

1.2 Report History

Trinity has previously issued a noise report covering the P11-P14 precinct in July 2021 (Report 197401.0141.R01V04, 8 July 2021). This report is associated with a number of addendums that were issued due to changes in the site layouts, lot numbering and noise barrier requirements.

This report consolidates all changes since July 2021 and provides all relevant acoustic recommendations in a single report.

2. Study Area Description

Precincts 11 to 14 of the Aura Development are to be located to the east of the Bruce Highway, and to the west of Bells Creek Arterial (BCA), a future State-controlled arterial road. The Aura Development is located within the Caloundra South Priority Development Area. The location of Precincts 11 (part), 12 (part), 13 and 14 included in this application within the Caloundra South Masterplan are shown in **Figure 2.1**.

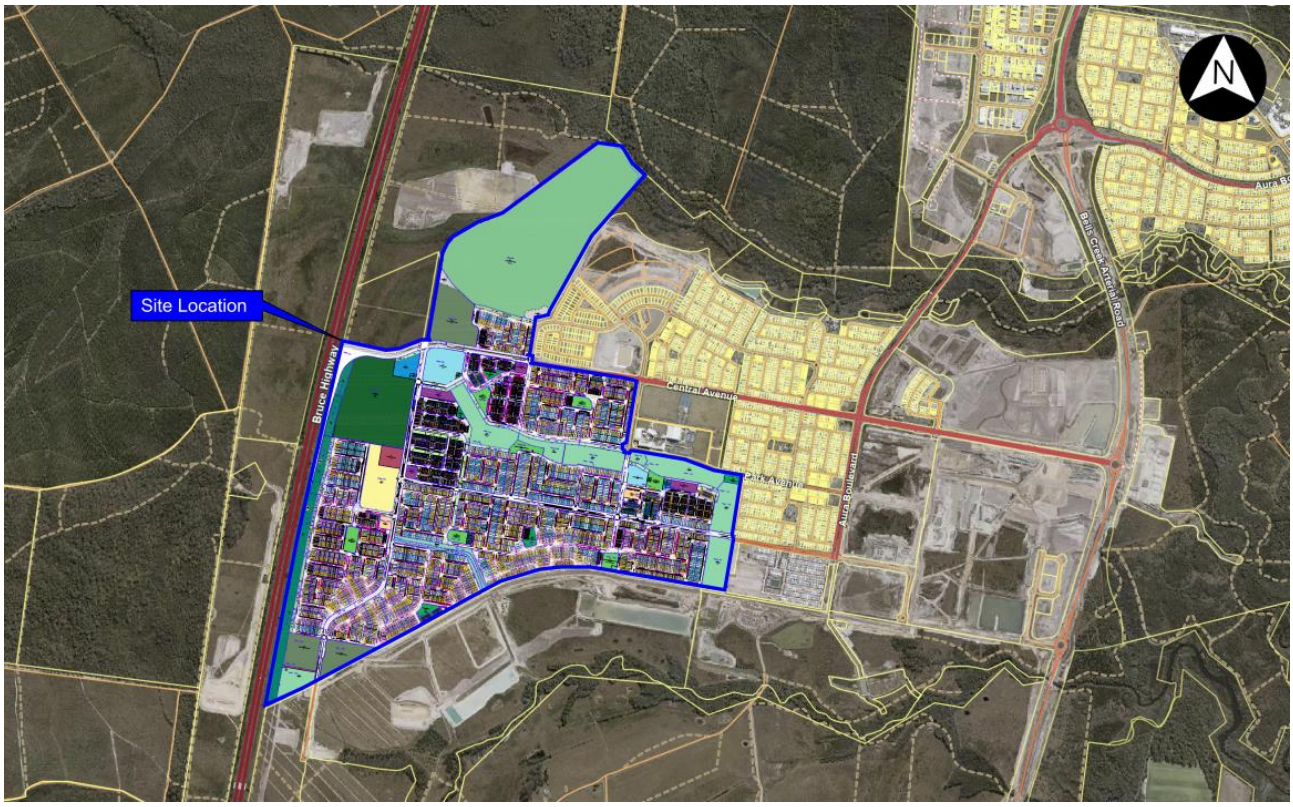


Figure 2.1 Location of Subject Site (Blue Boundary Line) and Major Transport Corridors

3. Proposed Development

The proposed development includes the following land uses:

- Detached residential lots
- Terrace lots
- Multiple residential lots
- Various open space uses (e.g. district, neighbourhood and local recreation parks)
- Community spaces
- District centre
- Childcare centres
- School
- Park and water channel (Aura Brook)

The masterplan of Precincts 11 to 14 is included in **Appendix B**.

A noise bund is proposed to run parallel to the Bruce Highway, between the Highway and the subject site. The bund and its acoustic benefits are included in the modelling and assessment. Drawings showing the extent and height of the bund are included in **Appendix B**.

The precincts will be serviced by numerous roads with the main road being the adjoining Bruce Highway, East-West sub-arterial which adjoins the Bruce Highway, and a North-South sub-arterial. The precincts will also be serviced by the CAMCOS rail network (2 rail lines) at the southern boundary. This assessment has considered these noise impacts as follows:

- Bruce Highway – road noise
- East-West sub-arterial road – road noise
- North-South sub-arterial road – road noise
- East-West Trunk Collector Road – road noise
- Caboolture to Maroochydore Corridor Study (CAMCOS) – rail noise

The location of these roads and the CAMCOS corridor are shown in the road network plan presented in **Figure 3.1**.

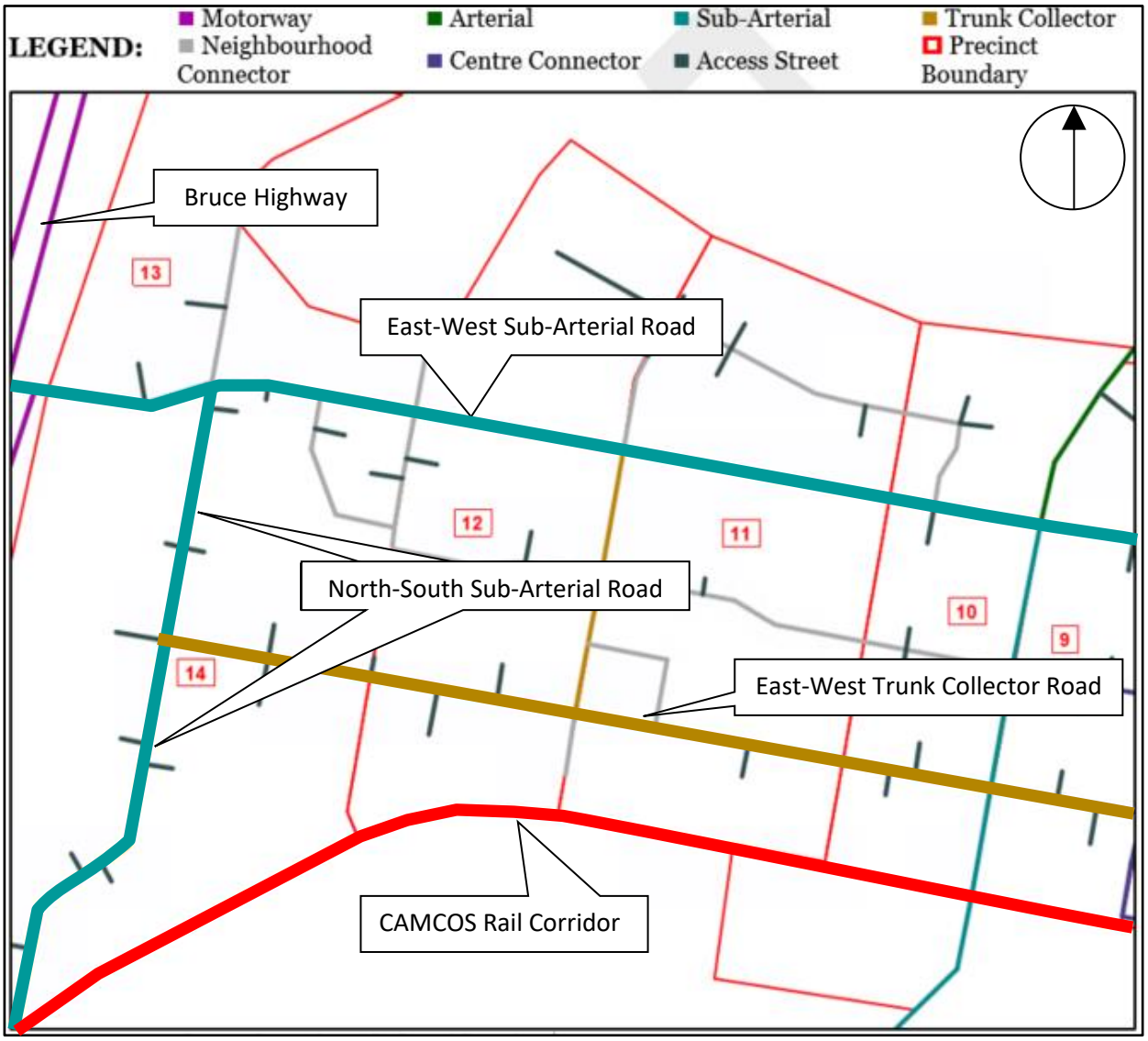


Figure 3.1 Road and Rail Network

4. Acoustic Criteria

4.1 Overview

Acoustic criteria for the project are required to assess the road traffic and rail noise impact onto the various lots of the proposed development.

The acoustic assessment will be undertaken in accordance with the following relevant criteria:

- Department of State Development, Manufacturing, Infrastructure and Planning (DSDMIP) State Assessment and Referral Agency (SARA) – State Development Assessment Provisions (SDAP).
- Department of Transport and Main Roads (TMR) – Road Traffic Noise Management: Code of Practice.
- Department of Housing and Public Works (HPW) – Queensland Development Code (QDC) Mandatory Part 4.4 (MP4.4) 'Buildings in transport noise corridors'.
- Queensland Rail (QR) – Code of Practice – Railway Noise Management.
- Department of Environment and Science (DES) – Environmental Protection Policy (Noise) and Environmental Protection Act.
- Sunshine Coast Council Planning Scheme 2014.
- Australian Standard AS/NZS 2107–2016: Acoustics— Recommended design sound levels and reverberation times for building interiors.
- Department of State Development, Manufacturing, Infrastructure and Planning (DSDMIP) State Assessment and Referral Agency (SARA) – State Development Assessment Provisions (SDAP)

4.1.1 Overview

The development is subject to road traffic noise from the Bruce Highway, which is a State-controlled road. The development will also be subject to rail noise due to the proximity of the future CAMCOS railway line. Acoustic criteria for the project will need to address noise intrusion into the development in accordance with 'Module 1: Community Amenity' of SDAP. The relevant version of the SDAP to this assessment (based on the time of the original assessment) is v2.6, effective 7 February, 2020.

4.1.2 State Code 1: Development in a State-Controlled Road Environment

The relevant performance outcomes and acceptable outcomes for developments in a state-controlled road or type 1 multi modal corridor environment are presented in **Table 4.1**.

Table 4.1 SDAP State Code 1 Performance and Acceptable Outcomes (Partial Copy Table 1.2.2: Environmental Emissions)

Performance Outcomes	Acceptable Outcomes
Accommodation Activities	
PO23 Development involving an accommodation activity or land for a future accommodation activity minimises noise intrusion from a state-controlled road or type 1 multimodal corridor in habitable rooms.	AO23.1 A noise barrier or earth mound is provided which is designed, sited and constructed: 1. to meet the following external noise criteria at all facades of the building envelope: a. ≤60 dBA L_{10} (18 hour) façade corrected (measured L_{90} (8 hour) free field between 10pm and 6am ≤40 dBA)

Performance Outcomes	Acceptable Outcomes
	b. ≤63 dBA L_{10} (18 hour) façade corrected (measured L_{90} (8 hour) free field between 10pm and 6am >40 dBA) 2. in accordance with chapter 7 integrated noise barrier design of the Transport Noise Management Code of Practice: Volume 1 (Road Traffic Noise), Department of Transport and Main Roads, 2013. Note: To demonstrate compliance with the acceptable outcome, it is recommended that a RPEQ certified noise assessment report is provided, prepared in accordance with the State Development Assessment Provisions Supporting Information – Community Amenity (Noise), Department of Transport and Main Roads, 2017. If the building envelope is unknown, the deemed-to-comply setback distances for buildings stipulated by the local planning instrument or relevant building regulations should be used. In some instances, the design of noise barriers and mounds to achieve the noise criteria above the ground floor may not be reasonable or practicable. In these instances, any relaxation of the criteria is at the discretion of the Department of Transport and Main Roads. OR all of the following acceptable outcomes apply: AO23.2 Buildings which include a habitable room are setback the maximum distance possible from a state-controlled road or type 1 multi-modal corridor. AND AO23.3 Buildings are designed and oriented so that habitable rooms are located furthest from a state-controlled road or type 1 multi-modal corridor. AND AO23.4 Buildings (other than a relevant residential building or relocated building) are designed and constructed using materials which ensure that habitable rooms meet the following internal noise criteria: 1. ≤35 dBA L_{eq} (1 hour) (maximum hour over 24 hours). Statutory note: Noise levels from a state-controlled road or type 1 multi-modal corridor are to be measured in accordance with AS1055.1–1997 Acoustics – Description and measurement of environmental noise. Note: To demonstrate compliance with the acceptable outcome, it is recommended that a RPEQ certified noise assessment report is provided, prepared in accordance with the State Development Assessment Provisions Supporting Information – Community Amenity (Noise), Department of Transport and Main Roads, 2017. Habitable rooms of relevant residential buildings located within a transport noise corridor must comply with the Queensland

Performance Outcomes	Acceptable Outcomes
	Development Code MP4.4 Buildings in a transport noise corridor, Queensland Government, 2015. Transport noise corridors are mapped on the State Planning Policy interactive mapping system.
PO24 Development involving an accommodation activity or land for a future accommodation activity minimises noise intrusion from a state-controlled road or type 1 multimodal corridor in outdoor spaces for passive recreation.	AO24.1 A noise barrier or earth mound is provided which is designed, sited and constructed: 1. to meet the following external noise criteria in outdoor spaces for passive recreation: a. ≤57 dBA L_{10} (18 hour) free field (measured L_{90} (18 hour) free field between 6am and 12 midnight ≤45 dBA) b. ≤60 dBA L_{10} (18 hour) free field (measured L_{90} (18 hour) free field between 6am and 12 midnight >45 dBA) 2. in accordance with chapter 7 integrated noise barrier design of the Transport Noise Management Code of Practice – Volume 1 Road Traffic Noise, Department of Transport and Main Roads, 2017. Note: To demonstrate compliance with the acceptable outcome, it is recommended that a RPEQ certified noise assessment report is provided, prepared in accordance with the State Development Assessment Provisions Supporting Information – Community Amenity (Noise), Department of Transport and Main Roads, 2017. OR AO24.2 Each dwelling has access to an outdoor space for passive recreation which is shielded from a state-controlled road or type 1 multi-modal corridor by a building, solid gap-free fence, or other solid gap-free structure. AND AO24.3 Each dwelling with a balcony directly exposed to noise from a state-controlled road or type 1 multi-modal corridor has a continuous solid gap-free balustrade (other than gaps required for drainage purposes to comply with the Building Code of Australia).
Childcare Centres and Educational Establishments	
PO25 Development involving a: 1. childcare centre; or 2. educational establishment minimises noise intrusion from a state-controlled road or type 1 multi-modal corridor in indoor education areas and indoor play areas.	AO25.1 A noise barrier or earth mound is provided which is designed, sited and constructed: 1. to meet the following external noise criteria at all facades of the building envelope: a. ≤58 dBA L_{10} (1 hour) façade corrected (maximum hour during normal opening hours) 2. in accordance with chapter 7 – Integrated noise barrier design of the Transport Noise Management Code of

Performance Outcomes	Acceptable Outcomes
	Practice: Volume 1 (Road Traffic Noise), Department of Transport and Main Roads, 2013. Note: To demonstrate compliance with the acceptable outcome, it is recommended that a RPEQ certified noise assessment report is provided, prepared in accordance with the State Development Assessment Provisions Supporting Information – Community Amenity (Noise), Department of Transport and Main Roads, 2017. If the building envelope is unknown, the deemed-to-comply setback distances for buildings stipulated by the local planning instrument or relevant building regulations should be used. OR all of the following acceptable outcomes apply: AO25.2 Buildings which include indoor education areas and indoor play areas are setback the maximum distance possible from a state-controlled road or type 1 multimodal corridor. AND AO25.3 Buildings are designed and oriented so that indoor education areas and indoor play areas are located furthest from the state-controlled road or type 1 multi-modal corridor. AND AO25.4 Buildings are designed and constructed using materials which ensure indoor education areas and indoor play areas meet the following internal noise criteria: 3. ≤35 dBA L_{eq} (1 hour) (maximum hour during opening hours). Statutory note: Noise levels from a state-controlled road or type 1 multi-modal corridor are to be measured in accordance with AS1055.1–1997 Acoustics – Description and measurement of environmental noise. Note: To demonstrate compliance with the acceptable outcome, it is recommended that a RPEQ certified noise assessment report, prepared in accordance with the State Development Assessment Provisions Supporting Information – Community Amenity (Noise), Department of Transport and Main Roads, 2017, is provided.
PO26 Development involving a: 4. childcare centre; or 5. educational establishment minimises noise intrusion from a state-controlled road or type 1 multi-modal corridor in outdoor education areas and outdoor play areas.	AO26.1 A noise barrier or earth mound is provided which is designed, sited and constructed: 6. to meet the following external noise criteria in each outdoor education area or outdoor play area: a. ≤63 dBA L_{10} (12 hour) free field (between 6am and 6pm) 7. in accordance with chapter 7 – Integrated noise barrier design of the Transport Noise Management Code of Practice: Volume 1 (Road Traffic Noise), Department of Transport and Main Roads, 2013.

Performance Outcomes	Acceptable Outcomes
	Note: To demonstrate compliance with the acceptable outcome, it is recommended that a RPEQ certified noise assessment report is provided, prepared in accordance with the State Development Assessment Provisions Supporting Information – Community Amenity (Noise), Department of Transport and Main Roads, 2017. OR AO26.2 Each outdoor education area and outdoor play area is shielded from noise generated from a state-controlled road or type 1 multi-modal corridor by a building, solid gap-free fence, or other solid gap-free structure.

4.1.3 State Code 2: Development in a Railway Environment

Table 4.2 SDAP State Code 2 Performance and Acceptable Outcomes (Partial Copy Table 2.2.2: Environmental Emissions)

Performance Outcomes	Acceptable Outcomes
Accommodation Activities	
PO25 Development involving: 8. An accommodation activity; or 9. Land for a future accommodation activity Minimises noise intrusion from a railway or type 2 multi-modal corridor in habitable rooms.	AO25.1 A noise barrier or earth mound is provided which is designed, sited and constructed: 10. To meet the following external noise criteria at all facades of the building envelope: a. ≤65 dBA Leq (24 hour) façade corrected b. ≤87 dBA (single event maximum sound pressure level) façade corrected 11. In accordance with the Civil Engineering Technical Requirement – CIVIL-SR-014 Design of noise barriers adjacent to railways, Queensland Rail, 2011. Note: To demonstrate compliance with the acceptable outcome, it is recommended a RPEQ certified noise assessment report be provided. The noise assessment report should be prepared in accordance with the State Development Assessment Provisions Supporting Information – Community Amenity (Noise), Department of Transport and Main Roads, 2013. If the building envelope is unknown, the deemed-to-comply setback distances for buildings stipulated by the local planning instrument or relevant building regulations should be used. In some instances, the design of noise barriers and mounds to achieve the noise criteria above the ground floor may not be reasonable or practicable. In these instances, any relaxation of the criteria is at the discretion of the Department of Transport and Main Roads. OR all of the following acceptable outcomes apply: AO25.2

Performance Outcomes	Acceptable Outcomes
	Buildings which include a habitable room are setback the maximum distance possible from a railway or type 2 multi-modal corridor. AND AO25.3 Buildings are designed and oriented so that habitable rooms are located furthest from a railway or type 2 multi-modal corridor. AND AO25.4 Buildings (other than a relevant residential building or relocated building) are designed and constructed using materials which ensure that habitable rooms meet the following internal noise criteria: 12. ≤45 dBA single event maximum sound pressure level. Statutory note: Noise levels from railways or type 2 multi-modal corridors are to be measured in accordance with AS1055.1–1997 Acoustics – Description and measurement of environmental noise. Note: To demonstrate compliance with the acceptable outcome, it is recommended that a RPEQ certified noise assessment report be provided. The noise assessment report should be prepared in accordance with the State Development Assessment Provisions Supporting Information – Community Amenity (Noise), Department of Transport and Main Roads, 2017. Habitable rooms of relevant residential buildings located within a transport noise corridor must comply with the Queensland Development Code MP4.4 Buildings in a transport noise corridor, Queensland Government, 2015. Transport noise corridors are mapped on the State Planning Policy Interactive Mapping System.
PO26 Development involving an accommodation activity minimises noise intrusion from a railway or type 2 multimodal corridor in outdoor spaces for passive recreation.	AO26.1 A noise barrier or earth mound is provided which is designed, sited and constructed: 13. To meet the following external noise criteria in outdoor spaces for passive recreation: a. ≤62 dBA Leq (24 hour) free field b. ≤84 dBA (single event maximum sound pressure level) free field 14. In accordance with the Civil Engineering Technical Requirement – CIVIL-SR-014 Design of noise barriers adjacent to railways, Queensland Rail, 2011. OR AO26.2 Each dwelling has access to an outdoor space for passive recreation which is shielded from a railway or type 2 multi-modal corridor by a building, a solid gap-free fence, or other solid gap-free structure.

Performance Outcomes	Acceptable Outcomes
	AND AO26.3 Each dwelling with a balcony directly exposed to noise from a railway or type 2 multi-modal corridor has a continuous solid gap-free balustrade (other than gaps required for drainage purposes to comply with the Building Code of Australia).
Childcare Centres and Educational Establishments	
PO27 Development involving a: 15. Childcare centre; or 16. Educational establishment minimises noise intrusion from a railway or type 2 multimodal corridor in indoor education areas and indoor play areas.	AO27.1 A noise barrier or earth mound is provided which is designed, sited and constructed: 17. To meet the following external noise criteria at all facades of the building envelope: a. ≤65 dBA Leq (1 hour) façade corrected (maximum hour during opening hours) b. ≤87 dBA (single event maximum sound pressure level) façade corrected 18. In accordance with the Civil Engineering Technical Requirement – CIVIL-SR-014 Design of noise barriers adjacent to railways, Queensland Rail, 2011. Note: To demonstrate compliance with the acceptable outcome, it is recommended that a RPEQ certified noise assessment report be provided. The noise assessment report should be prepared in accordance with the State Development Assessment Provisions Supporting Information – Community Amenity (Noise), Department of Transport and Main Roads, 2013. If the building envelope is unknown, the deemed-to-comply setback distances for buildings stipulated by the local planning instrument or relevant building regulations should be used. OR all of the following apply: AO27.2 Buildings which include an indoor education area, indoor play area or sleeping room are setback furthest from a railway or type 2 multi-modal corridor as possible. AND AO27.3 Buildings are designed and oriented so that indoor education areas, indoor play areas or sleeping rooms are located furthest from a railway or type 2 multi-modal corridor. AND AO27.4 Buildings are designed and constructed using materials which ensure indoor education areas and indoor play areas meet the following internal noise criteria: 19. ≤50 dBA single event maximum sound pressure level. AND AO27.5

Performance Outcomes	Acceptable Outcomes
	Buildings are designed and constructed using material which ensure sleeping rooms in a childcare centre meet the following internal noise criteria: 20. ≤45 dBA single event maximum sound pressure level. Statutory note: Noise levels from railways or type 2 multi-modal corridors are measured in accordance with AS1055.1–1997 Acoustics – Description and measurement of environmental noise. Note: To demonstrate compliance with the acceptable outcome, it is recommended that a RPEQ certified noise assessment report be provided. The noise assessment report should be prepared in accordance with the State Development Assessment Provisions Supporting Information – Community Amenity (Noise), Department of Transport and Main Roads, 2013.
PO28 Development involving a: 21. Childcare centre; or 22. Educational establishment minimises noise intrusion from a railway or type 2 multimodal corridor in outdoor education areas and outdoor play areas.	AO28.1 A noise barrier or earth mound is provided which is designed, sited and constructed: 23. To meet the following external noise criteria in each outdoor education area or outdoor play area: a. ≤62 dBA Leq (24 hour) free field (between 6am and 6pm) b. ≤84 dBA (single event maximum sound pressure level) free field 24. In accordance with the Civil Engineering Technical Requirement – CIVIL-SR-014 Design of noise barriers adjacent to railways, Queensland Rail, 2011. Note: To demonstrate compliance with the acceptable outcome, it is recommended that a RPEQ certified noise assessment report be provided. The noise assessment report should be prepared in accordance with the State Development Assessment Provisions Supporting Information – Community Amenity (Noise), Department of Transport and Main Roads, 2013. OR AO27.2 Each outdoor education area and outdoor play area is shielded from noise generated from a railway or type 2 multi-modal corridor by a building, a solid gap-free fence, or other solid gap-free structure.

4.2 Department of Housing and Public Works – MP4.4

The Department of Housing and Public Works (HPW) has a number of mandatory Codes that must be complied with at building application stage. These are referred to as Queensland Development Codes (QDC).

QDC Mandatory Part (MP) 4.4 relates to new buildings in transport noise corridors. This mandatory Code deals with buildings within residential developments close to state-controlled roads and railways. MP4.4 sets mandatory construction standards for new residential development, or additions to existing residential development, within a Transport Noise Corridor.

The noise level categories extend out to 57 dBA L_{10}(18 hour) for road traffic noise and 69 dBA L_{max} for rail noise. The noise categories and corresponding road and rail noise levels from Schedule 3, Table 1 of MP4.4 are as follows:

- Road Noise:
  - Category 0: ≤ 57 dBA L_{10}(18 hour)
  - Category 1: 58 – 62 dBA L_{10}(18 hour)
  - Category 2: 63 – 67 dBA L_{10}(18 hour)
  - Category 3: 68 – 72 dBA L_{10}(18 hour)
  - Category 4: ≥ 73 dBA L_{10}(18 hour)
- Rail Noise:
  - Category 0: ≤ 69 dBA L_{max}
  - Category 1: 70 – 74 dBA L_{max}
  - Category 2: 75 – 79 dBA L_{max}
  - Category 3: 80 – 84 dBA L_{max}
  - Category 4: ≥ 85 dBA L_{max}

4.3 Sunshine Coast Council – Sunshine Coast Planning Scheme 2014

On 14 April 2014 Sunshine Coast Council (SCC) adopted the Sunshine Coast Planning Scheme 2014 and the associated planning scheme policies. The planning scheme and the planning scheme policies were gazetted on 2 May 2014 and commenced on 21 May 2014. The Sunshine Coast Planning Scheme 2014 replaces the Caloundra City Plan 2004 and Maroochydore City Plan 2000 planning schemes with one plan for the region.

With regards to the assessment of noise impacts, the relevant sections of the planning scheme are the Nuisance Code (Section 9.4.3) and the Planning Scheme Policy for the Nuisance Code (Section SC6.15). The Nuisance Code presents Performance Outcomes and Acceptable Outcomes for assessable development for acoustic amenity and noise but does not specifically nominate noise limits or assessment criteria. The Planning Scheme Policy for the Nuisance Code provides guidance for the assessment of road and rail noise, live entertainment, amplified music and voices (patrons). The policy does not specify noise limits but references the following guidelines to achieve the nuisance code outcomes:

- Australian Standard AS/NZS2107–2000: Acoustics— Recommended design sound levels and reverberation times for building interiors. This document is superseded by the 2016 version.
- Department of Housing and Public Works (HPW) – Queensland Development Code (QDC) Mandatory Part 4.4 (MP4.4) 'Buildings in transport noise corridors'.
- Department of Environment and Science (DES) (formerly Department of Environment and Heritage Protection) – Environmental Protection Policy (Noise) and Environmental Protection Act.
- Department of Transport and Main Roads (TMR) – Road Traffic Noise Management: Code of Practice.

On 29th September 2014 Council advised that at the present time, road traffic noise intrusion into buildings should still be assessed against the criteria previously applied by Caloundra City Council and Maroochy Shire Council. Caloundra City Council and Maroochy Shire Council specified an external building facade limit of 63 dBA L_{10}(18 hour) (façade corrected) on residential land. For those instances where this external noise limit was predicted to be exceeded, the internal noise levels within habitable rooms were required to be designed to meet the maximum recommended design sound levels stated in Table 1 of AS/NZS 2107-2016 entitled "Acoustics - Recommended design sound levels and reverberation times for building interiors".

On 10th March 2021 Council provided advice on their recommended approach to assessing allotments or residences affected by transport noise from both State and Council roads. The approach is outlined as follows:

- Where the noise from the State controlled road/s is of a sufficient level to trigger QDC MP4.4 (i.e. 58 dBA $L_{10,18hour}$ or higher) at a building façade, then determine the MP4.4 categories for the building facades based on the total noise from all (State and Council) roads;
- Where the noise from the State controlled road/s is not of a sufficient level to trigger QDC MP4.4 (i.e. 57 dBA $L_{10,18hour}$ or lower), but the noise from all (State and Council) roads is greater than 63 dBA $L_{10,18hour}$ (i.e. the Council traffic noise limit) then determine the building requirements using AS3671 and AS2107 based on the noise from all (State & Council) roads; and
- Where the noise from the State controlled road/s is not of a sufficient level to trigger QDC MP4.4 (i.e. 57 dBA $L_{10,18hour}$ or lower), and the noise from all (State and Council) roads is not greater than 63 dBA $L_{10,18hour}$ (i.e. the Council traffic noise limit) then no building upgrades are required. Note: If a room has multiple facades and requires AS3671/AS2107 assessment, as per dot point above, then the overall room is assessed per that method.

4.4 Australian Standard AS 2107:2016

For road traffic noise, Council recommends the most applicable assessment methodology would be the application of indoor noise levels specified in AS 2107:2016 "Acoustics - Recommended design sound levels and reverberation times for building interiors" (AS 2107). AS 2107 lists recommended internal noise levels for various building and room types, including residential bedrooms and other areas. For development near major and minor roads, the recommended design levels are as listed in **Table 4.3**.

Table 4.3 Recommended Internal Noise Levels from AS 2107:2016

Road Type	Type of Occupancy / Activity	Design Sound Level L_{eq} dBA
Minor Road	Living areas	30 to 40
	Sleeping areas	30 to 35
	Work areas	35 to 40
Major Road	Living areas	35 to 45
	Sleeping areas	35 to 40
	Work areas	35 to 45

4.5 Summary and Noise Limits

Based on the noise criteria prescribed by Sunshine Coast Council (Road) and SDAP (Road and Rail), the noise criteria nominated for the development are as follows:

- Road traffic noise – Bruce Highway (State controlled road):
  - Residential lots:
    - At 1m outside buildings L_{10}(18 hour) 63 dBA including façade reflection.
    - For outdoor recreation areas L_{10}(18 hour) 60 dBA excluding façade reflection.
    - Application of MP4.4 to achieve acceptable internal noise levels.
  - Childcare centres and educational establishments:
    - At 1m outside buildings L_{10}(1 hour) 58 dBA including façade reflection for maximum hour during normal opening hours.

- For outdoor recreation areas L_{10}(12 hour) 63 dBA excluding façade reflection.
- L_{eq}(1 hour) 35 dBA for maximum hour during normal opening hours in indoor education areas and indoor play areas.

- Road traffic noise – Internal sub-arterial and collector roads (Council controlled roads):
  - Residential lots:
    - External facade noise limit: 63 dBA L_{10} (18 hour) (facade corrected).
    - Internal noise limit (if external limit exceeded): internal design noise levels from AS/NZS 2107:2016, specifically:
      - 30 dBA L_{eq}(1 hour) for bedrooms in residences.
      - 35 dBA L_{eq}(1 hour) for other habitable rooms in residences.
- Road traffic noise from both State and Council controlled roads – follow the process advised by Council in **Section 4.3**.
- Rail noise – CAMCOS (State controlled rail):
  - Residential lots:
    - L_{max} 87 dBA (single event maximum) and L_{eq} (24 hour) average 65 dBA external level 1m from the façade.
    - L_{max} 84 dBA (single event maximum) and L_{eq} (24 hour) average 62 dBA external free field level in private open space and passive recreation areas.
    - Application of MP4.4 to achieve acceptable internal noise levels.
  - Childcare centres and educational establishments:
    - L_{max} 87 dBA and L_{eq} (1 hour) average 65 dBA external level 1m from the façade.
    - L_{max} 84 dBA and L_{eq} (24 hour) average 62 dBA external free field level in outdoor education areas and outdoor play areas
    - L_{max} 45 dBA in sleeping rooms in child-care centres
    - L_{max} 50 dBA in indoor education areas and indoor play areas.

5. Road Traffic Noise Assessment

5.1 Overview

Road traffic noise from the Bruce Highway, East-West sub-arterial, North-south sub-arterial and East-West trunk collector road have been assessed. The relevant assessment criteria are outlined in **Section 4**.

TMR, SARA and Council recommend that the prediction of road traffic noise is to be conducted according to the United Kingdom Department of Transport (1988) procedure published as "Calculation of Road Traffic Noise" (CoRTN88). The road traffic noise levels have been predicted using the SoundPLAN computer model, based on the CoRTN88 traffic noise prediction method and is approved by TMR.

5.2 Data

The following data has been used in the noise calculations:

- Ground contours for the site, Bruce Highway and CAMCOS corridor were provided by Calibre Consulting on 21 and 24/03/2021, including the bund. Due to changes to the site layout at certain areas, the ground contours were updated at these specific areas based on data provided by Egis.
- Receiver heights:
  - For the residential allotments and child-care centres have been positioned at 1.8m and 4.6m relative to the ground/pad elevations to represent the first and second floors respectively.
  - For Lot 861 have been positioned at 1.8m, 4.6m, 7.4m, 10.2m and 13.0m relative to the ground/pad elevations to represent the first, second, third, fourth and fifth floors respectively.
  - For Lot 862 have been positioned at 1.8m, 4.6m and 7.4m relative to the ground/pad elevations to represent the first, second and third floors respectively.
  - For outdoor spaces (e.g. back yards) and recreational parks have been positioned at 1.5m relative to the ground elevations to represent the free-field receptor locations.
- Updated lot layouts as provided by Urbis.
- The position of roads included in the model have been based on the overall lot layout and design TIN, provided by Calibre 08/07/2020.
- MP4.4 boundary for the Bruce Highway adjusted to include affected lot boundaries, as provided by TMR and Urbis and received on 25/03/2021 (to include lots within the MP4.4 boundary as per online mapping).
- Road widths were as follows:
  - Bruce Highway: 6 lanes (3 each way) based on information provided by Calibre 12/06/2020.
  - East-West sub-arterial: 4 lanes.
  - North-South sub-arterial: 2 lanes.
  - East-West trunk collector: 2 lanes.
- Road traffic noise source height of 0.5m above road levels.
- The Year 2018 traffic volume for the Bruce Highway (provided by PWC):
  - Northbound: 32096 AADT and 15.1 % HV.
  - Southbound: 32564 AADT and 17.0 % HV.
- Forecast traffic volumes for the year 2031 for the road segments for sub-arterial roads shown in **Figure 5.1** (AM peak) and **Figure 5.2** (PM peak). The road traffic data was provided by PWC on 7/11/2018. The daily traffic flow is taken as 6.9 times the total of the AM and PM peak hour traffic flows, and the 18-hour traffic flow is taken to be 92% of the future daily traffic flows. These factors are as per advice from PWC on 7/11/2018.

- Forecast traffic volumes for the year 2031 for the Bruce Highway are shown in **Figure 5.3**. Forecast traffic volumes for the year 2037 (10 years post 2027 development) are provided in **Table 5.1**, calculated from the 2031 peak hours road traffic data for Bruce Highway with the same assumptions as above.
- Road surfaces:
  - Bruce Highway northbound: stone mastic asphalt (SMA).
  - Bruce Highway southbound: dense graded asphalt (DGA).
  - Other roads: dense graded asphalt (DGA).
- The traffic speeds are taken as:
  - 110 km/h for the Bruce Highway.
  - 80 km/h for the overpass.
  - 60 km/h for the sub-arterial and trunk collector roads.
- The CoRTN road traffic noise model predicts the L_{10}(18 hour).
- A +2.5dBA facade reflection factor is included in the road traffic noise level predictions.
- Road traffic noise level predictions include the CoRTN calibration factors for Queensland conditions as detailed in Section 4.3.2.1 in TMR's Transport Noise Management Code of Practice (2013). The corrections are -1.7 dBA for facade corrected predictions, and -0.7 dBA for free field predictions.
- The location of point receptors for residential lots is based on the most exposed location within the lot. Residential lot setbacks, used to define point receptor locations, were assumed as follows:
  - 1 to 2m setback at the front, side and rear of lots for all storeys.
  - Note: there are a number of different setback distances for different lot types and floors. However, the nominated setback distances are considered reasonable assumptions for the purposes of this assessment.

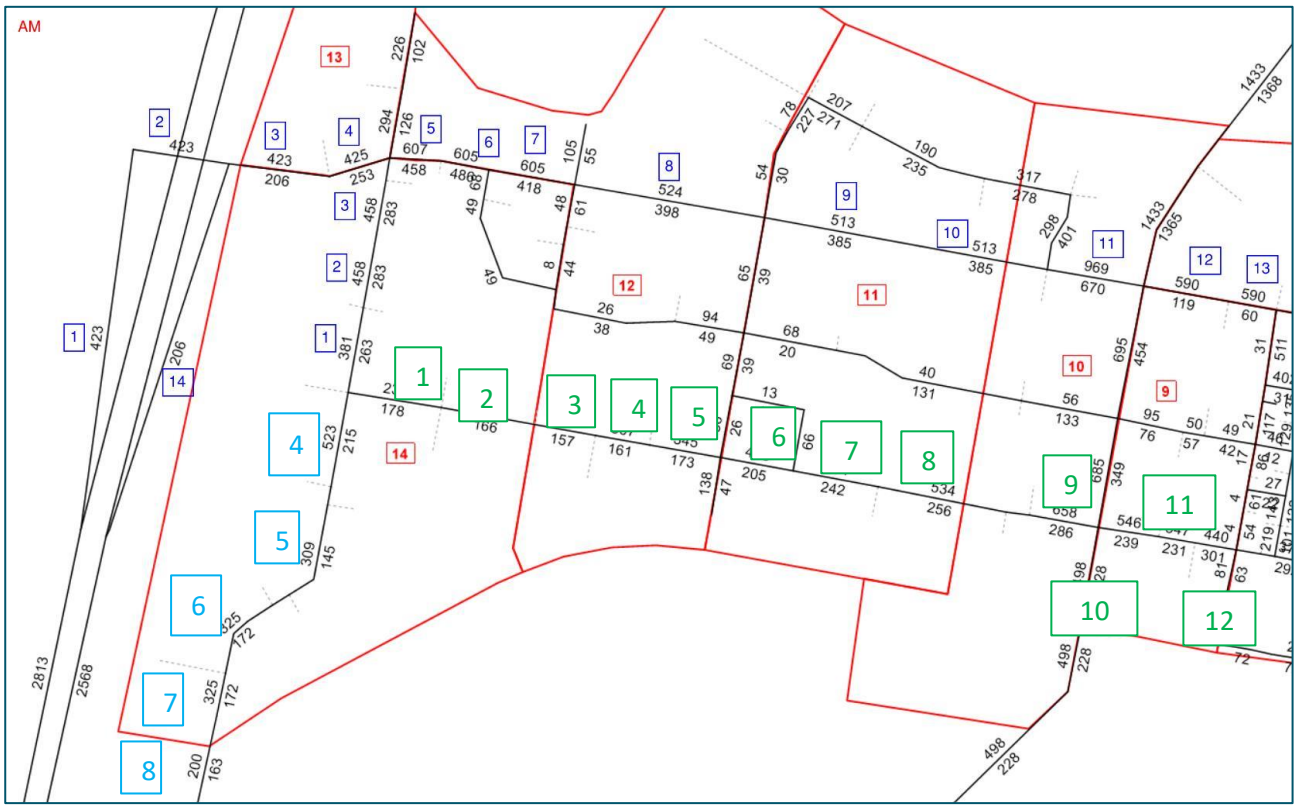


Figure 5.1 Road Segments and Year 2031 AM Peak Traffic Flows

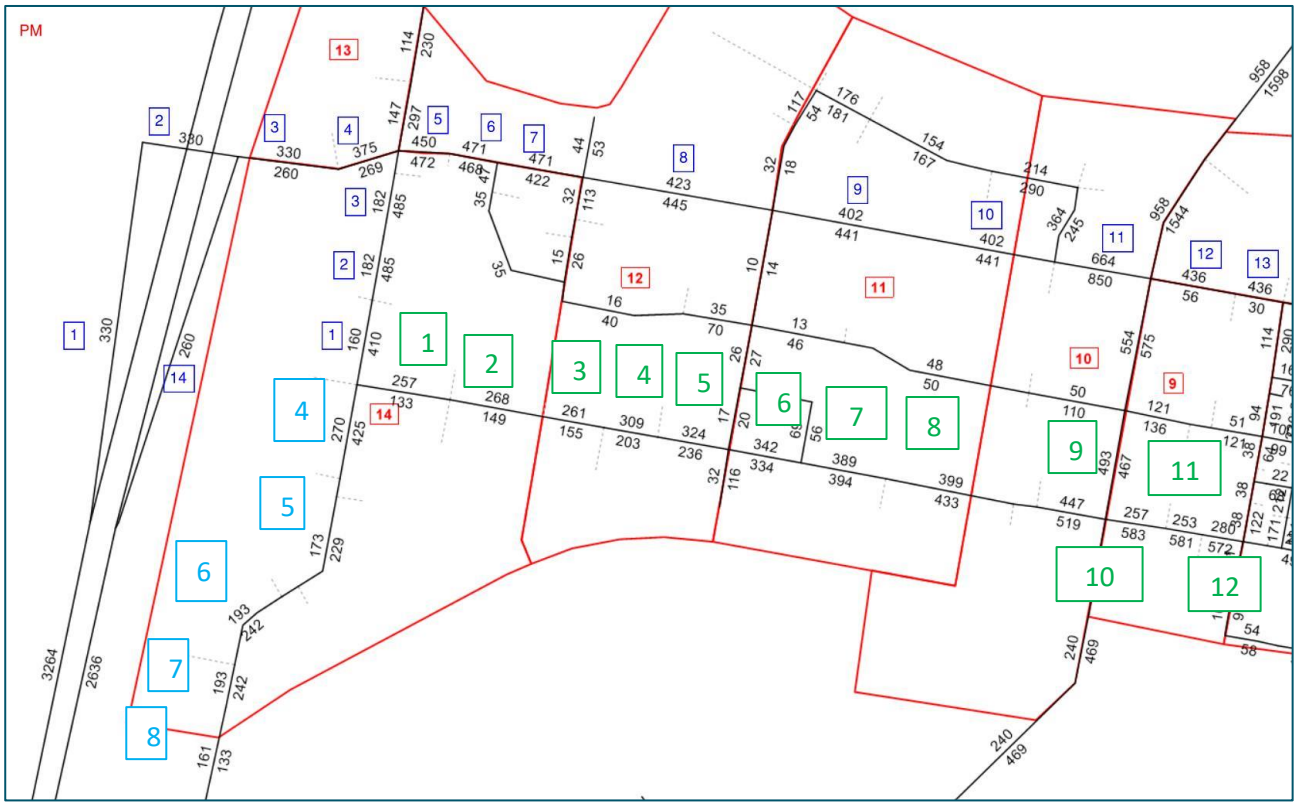


Figure 5.2 Road Segments and Year 2031 PM Peak Traffic Flows

Figure 5.3 Bruce Highway Year 2031 AM and PM Peak Traffic Flows

Table 5.1 Year 2037 Traffic Data for Bruce Highway and Sub-Arterial Roads

Road	Segment	Directions	AADT	18 Hour Traffic Volume	Heavy Vehicle % (CV%)	Speed
Bruce Highway (North)	north of overpass	North	46729	42991	15.1	110
	south of overpass	North	53208	48951	15.1	110
Bruce Highway (South)	north of overpass	South	41558	38234	17	110
	south of overpass	South	45597	41949	17	110
East-West Sub-Arterial Road and Highway Slip-lanes (on and off-ramps)	1 (north) (off ramp)	North	6610	6082	3	80
	2	Both	6610	6082	3	80
	3	Both	10701	9845	3	60
	4	Both	11605	10677	3	60
	5	Both	17443	16048	3	60
	6	Both	17821	16395	3	60
	7	Both	16820	15474	3	60

Road	Segment	Directions	AADT	18 Hour Traffic Volume	Heavy Vehicle % (CV%)	Speed
	8	Both	15714	14457	3	60
	9	Both	15284	14061	3	60
	10	Both	15284	14061	3	60
	11	Both	27679	25465	3	60
	12	Both	10543	9700	3	60
	13 (east)	Both	9797	9013	3	60
	14 (south) (on ramp)	South	4091	3764	3	80
North-South Sub-Arterial Road	3 (north)	Both	12360	11372	3	60
	2	Both	12360	11372	3	60
	1 (south)	Both	10657	9805	3	60
	4 (south of 1)	Both	12580	11574	3	60
	5	Both	7515	6913	3	60
	6	Both	8182	7527	3	60
	7	Both	8182	7527	3	60
	8 (south)	Both	5768	5306	3	60
East-West Trunk Collector Road	1 (west)	Both	7005	6445	3	60
	2	Both	7304	6720	3	60
	3	Both	7278	6695	3	60
	4	Both	8603	7915	3	60
	5	Both	9463	8706	3	60
	6	Both	11579	10653	3	60
	7	Both	13335	12268	3	60
	8	Both	14239	13100	3	60
	9	Both	16767	15426	3	60
	10	Both	14265	13124	3	60
	11	Both	14151	13019	3	60
	12 (east)	Both	13985	12866	3	60

5.3 Limitations & Assumptions

The assessment of road traffic noise impacts has been undertaken with project design information current at the time of the assessment. Overall, the level of design information is considered appropriate for the current stage of assessment. The modelling output can be further refined following progression of the design of the development.

5.4 Verification

5.4.1 Bruce Highway

The Bruce Highway is an existing road and therefore it was possible to verify the noise model based on noise measurements conducted adjacent the highway.

5.4.1.1 Noise Monitoring

The location of the noise monitoring is shown as Location A on **Figure 5.4** and **Figure 5.5**.

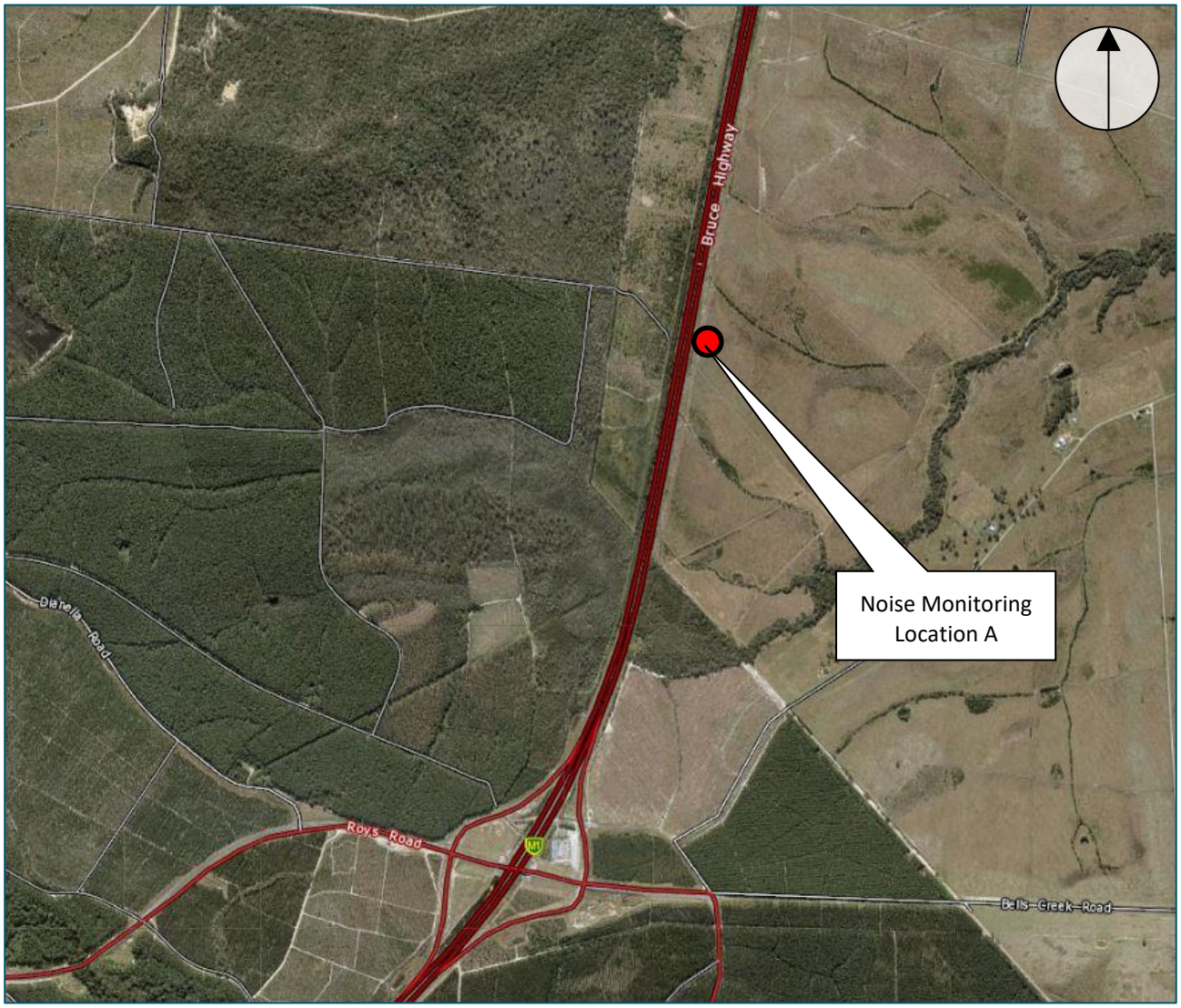


Figure 5.4 Noise Monitoring Location A – General Location

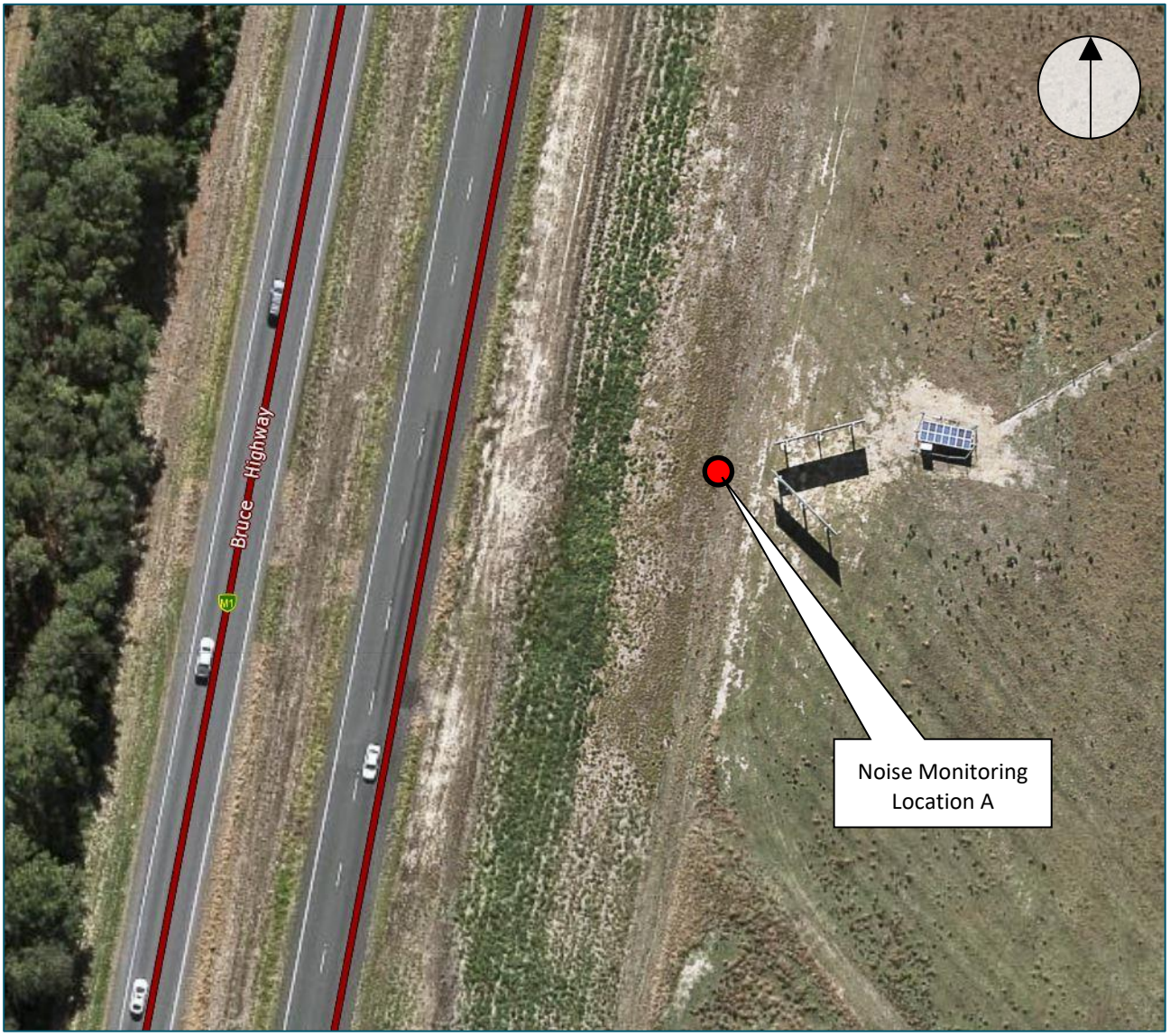


Figure 5.5 Noise Monitoring Location A – Detailed Location

Noise logging was undertaken at Location A from Thursday 19th to Thursday 26th July 2018 using a field and laboratory calibrated Bruel & Kjaer 2250/3659B Type 1 environmental noise logger. Noise logging was undertaken in the free field.

Data from the Bureau of Meteorology (Beerburrum) indicates that weather during the monitoring period was generally fine and warm, but with light rainfall on Tuesday 24th (0.2mm) and Wednesday 25th (0.2mm). Overall, the noise monitoring data is considered acceptable for use in this report.

The measured noise levels are shown in **Figure 5.6**.

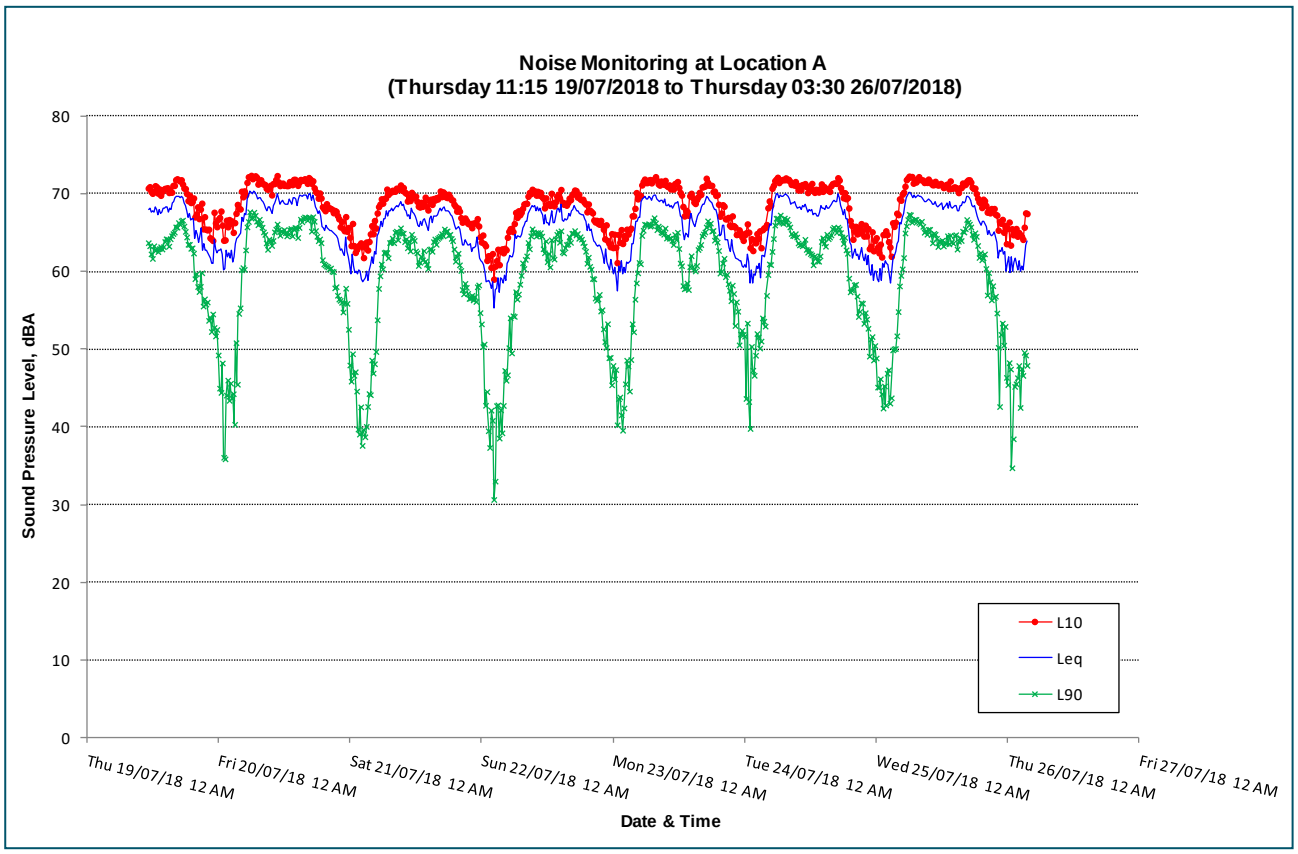


Figure 5.6 Graph of Noise Logging Results at Location A

From the noise logging the statistical results have been summarised in **Table 5.2** and **Table 5.3**.

Table 5.2 Statistical Noise Levels at Location A

Parameter	Noise Levels dBA [Maximum-Top 10%-(Average)-Bottom 10%-Minimum]		
	Day	Evening	Night
L_{max}	89-81-(78)-75-73	86-79-(76)-73-70	84-79-(76)-72-69
L_1	76-74-(73)-72-70	74-73-(72)-69-67	75-74-(71)-68-66
L_{10}	72-72-(71)-69-67	71-70-(68)-66-64	72-71-(66)-63-59
L_{eq}	70-70-(68)-67-64	69-68-(65)-63-61	70-69-(63)-59-55
L_{90}	67-66-(64)-62-58	65-64-(60)-56-53	68-65-(52)-42-31

Table 5.3 Daily Statistical Noise Levels at Location A

Day	Noise Levels dBA						
	L_{eq} (24 hour)	L_{10} (18 hour)	L_{10} (12 hour)	Maximum L_{eq} (1 hour)		L_{90} (8 hour)	L_{90} (18 hour)
				Day	Night		
Friday 20/07/18	68	70	71	70	70	52	63
Saturday 21/07/18	66	69	70	69	66	49	62
Sunday 22/07/18	65	68	69	68	64	46	61

Day	Noise Levels dBA						
	L_{eq} (24 hour)	L_{10} (18 hour)	L_{10} (12 hour)	Maximum L_{eq} (1 hour)		L_{90} (8 hour)	L_{90} (18 hour)
				Day	Night		
Monday 23/07/18	67	69	71	70	69	52	62
Tuesday 24/07/18	67	69	71	70	70	53	62
Wednesday 25/07/18	67	70	71	70	70	51	62
Average	66.7	69.4	70.5	69.4	68.3	50.5	62.0
Average (7 days)	66.8	69.4	70.6	69.5	68.5	50.7	62.1

Note: * The 7-day average is calculated as the average of five times the average weekday plus 2 times the average weekend day.

In addition to the above noise levels a maximum L_{10}(15 min) of 72 dBA was measured during the noise monitoring period. This was used as representative of maximum L_{10}(1 hour) levels as the L_{10}(15 min) levels were generally constant during the peak periods.

Based on the differences between the average L_{10}(18 hour), the L_{10}(1 hour), and the L_{10}(12 hour) levels, the following adjustments have been used to estimate L_{10}(12 hour) and L_{10}(1 hour) levels for this assessment:

- L_{10}(12 hour) = L_{10}(18 hour) + 1.1 dB; and
- L_{10}(1 hour) = L_{10}(18 hour) + 2.6 dB.

The background noise levels, calculated using the lowest 10th percentile method, are shown in **Table 5.4**.

Table 5.4 Background Noise Levels at Location A

Period	Background Noise Level L_{90} dBA
Day (7am to 6pm)	62
Evening (6pm to 10pm)	57
Night (10pm to 7am)	43

From the results it is noted that road traffic was the dominant noise at this location.

5.4.1.2 Noise Modelling Verification

The results of the noise survey carried out at Location A have been used to verify the road traffic noise model of the Bruce Highway.

The road traffic verification model uses the 2018 traffic flow, as stated in **Section 5.2** and current road alignment to determine the L_{10}(18 hour). **Table 5.5** compares the results obtained from the noise survey with the calculated results from the computer model.

Table 5.5 Existing and Calculated Road Traffic Noise Level

Receiver	Receptor Height (m)	Measured Noise Level (Free-Field) L_{10}(18 hour) dBA	Calculated Noise Level (Free-Field Corrected, -0.7 dB applied) L_{10}(18 hour) dBA	Difference (Predicted - Measured) dBA
Logger Location A	1.5	69.4	72.6	3.2

Although the road traffic model is not within the desired ± 2.0 dBA accuracy range required for verification, the results are within the +/- 3.6 dBA 'accuracy of calibrated calculation or prediction' for free-field sites

contained within the Road Traffic Noise Management: Code of Practice (Table 4.3.2.1). Since the model is over-predicting the noise levels are used in the modelling with the expectation the results will provide conservative predictions.

5.4.2 Sub-Arterial and Trunk Collector Roads

As the sub-arterial and trunk collector roads have not been developed, road traffic noise measurements are unable to be undertaken for these roads, and therefore the road traffic noise model of these roads for the site is unable to be validated.

The accuracy of the noise modelling undertaken is considered acceptable for the purposes of the assessment.

5.5 Calculations and Barriers

5.5.1 Overview

Road traffic noise levels have been predicted across the development. The predicted L_{10}(18 hour) noise levels for all road, rail and barrier scenarios are presented in **Tables C.1** and **C.2** in **Appendix C**.

5.5.2 Bruce Highway Only – Without Noise Barriers

Noise contour results are presented graphically in **Appendix D** for Bruce highway with 'A' figures being for ground floor facades of future residential buildings and 'B' figures being for first floor facades of future residential buildings.

From **Figure D.2A** it can be seen that façade corrected noise levels for ground floors of residential lots comply with SDAP noise limit of 63 dBA L_{10}(18 hour) (facade corrected) with the proposed noise bund. Therefore, no further noise barriers are proposed.

From **Figure D.2B** it can be seen that façade corrected noise levels for first floors of some residential lots exceed the SDAP noise limit of 63 dBA L_{10}(18 hour) (facade corrected) with the proposed noise bund. The noise bund is not proposed to be raised to protect all the noise affected lots, as the resulting barrier would likely be several metres higher.

From **Figure D.3** it can be seen that free-field noise levels for residential lots comply with noise limit of 60 dBA L_{10}(18 hour) (free-field) with the proposed noise bund. Therefore, no further noise barriers are proposed.

5.5.3 All Roads – Without Noise Barriers

Noise contour results are presented graphically in **Appendix E** for all roads (i.e. Bruce Highway and council roads) with 'A' figures being for ground floor facades of future residential buildings and 'B' figures being for first floor facades of future residential buildings.

From **Figures E.1A, E.2A, E.3A, E.4A, E.5A** and **E.6A** it can be seen that the façade corrected noise levels for ground floors of some residential lots exceed the Council noise limit of 63 dBA L_{10}(18 hour) (facade corrected) when considering all roads. Similarly, the noise levels on the first floors are also predicted to exceed the noise criteria for some lots, as per **Figures E.1B, E.2B, E.3B, E.4B, E.5B** and **E.6B**.

Due to the exceedances, noise barriers are to be considered adjacent the internal Council controlled roads.

5.5.4 All Roads – With Noise Barriers

Advice has been received that active frontages are proposed for several terrace and rear-loaded lots throughout the development to improve the streetscape at key residential neighbourhood entry points. It is understood that it is preferred for these lots to incorporate noise attenuation measures within the built form rather than through the construction of noise barriers, and as such noise barriers have not been modelled for these lots with proposed active frontages.

Additionally, there are 'esplanades' where minor roads are built adjacent to the sub-arterial and collector roads, and in these areas noise barriers are also not to be considered.

The proposed noise barrier locations and relative heights are presented in **Appendix F**. **Figure F.1** is an overview of the overall site, and **Figures F.2** to **Figure F.6** present the proposed barriers in close-up portions. The heights of the barriers are to be relative to the ground level of the residential lot boundary. The heights are nominated as 1.8, 2.0, 2.2, 2.3 or 2.4 metres. The noise predictions are based on the provided ground levels for the lots, and these ground/pad levels are presented in **Appendix C** in **Table C.1**. If the road or ground/pad levels should change, the noise barrier heights will require review and may need to be revised.

Noise contour results are presented graphically in **Appendix G** for all roads with noise barriers from **Appendix F**, with 'A' figures being for ground floor facades of future residential buildings and 'B' figures being for first floor facades of future residential buildings.

It is noted that noise barriers have not been proposed to protect the school, childcare and other non-residential lots as these uses are located in residential streets where noise barriers may not be conducive to the streetscape. Also, traffic noise levels are expected to reduce as buildings are built on lots surrounding the school and childcare centres. If necessary, noise mitigation options such as barriers or facade upgrades can be determined at a later time with consideration to proposed building locations, layouts, orientation and design.

5.5.5 Barrier Requirements

5.5.5.1 Bruce Highway

The proposed bund to the Bruce Highway is predominantly an earth mound which was included in the base terrain (bulk earthworks) model, and it has no specific acoustic requirements except that its constructed height match or exceed the heights of the base terrain (bulk earthworks) model and drawings in **Appendix B**.

5.5.5.2 Internal Roads

The proposed noise barriers to sub-arterial and collector roads may be constructed using a number of different materials including timber, brick, concrete block, sheet metal or earth mound. A solid timber barrier with overlapping palings is usually the most economic. The minimum acoustic requirement of a noise barrier is that it be solid and continuous with negligible holes and gaps between palings or panels or near the ground. The minimum required surface density for the sub-arterial roads is 12.5 kg/m^2, which is the expected Council requirement.

5.6 Assessment at Residential Lots

5.6.1 External Noise Levels

5.6.1.1 Lots Affected by Bruce Highway

From Section 5.5.2 it was determined that the predicted noise levels, with the proposed noise bund (see **Figure D.1A** and **Figure D2.A**), comply with the 63 dBA L_{10}(18 hour) (facade corrected) noise limit for the ground floor of all lots located adjacent the Bruce Highway. The predicted noise levels for the upper floor exceed the L_{10}(18 hour) (facade corrected) noise limit for numerous lots.

No further barriers are proposed to protect external noise levels at residences affected by road traffic noise from the Bruce Highway.

5.6.1.2 Lots Affected by All Roads

From **Tables C.1** and **C.2** in **Appendix C** and **Figure G.1A** and **G.1B** in **Appendix G** it can be seen that the predicted noise levels with the proposed noise barriers comply with the 63 dBA L_{10}(18 hour) (facade

corrected) noise limit for most lots. The noise affected lots are generally those which require active frontages as discussed in **Section 5.5.4** or close to the road.

Those floors of residential lots subject to excessive external noise levels (i.e. some portion of the lot is subject to road traffic noise levels greater than 63 dBA L_{10}(18hour)), are labelled as requiring building construction upgrades as per 'AS2107' or 'AS2107**' in the final column 'Council**' of the tables in **Appendix C**. The labels are described as follows:

- 'AS2107': The noise level at the designated receiver point is excessive.
- 'AS2107**': The noise level at the designated receiver point is compliant, but a reasonable portion of the site has been considered to be excessive based on the contours in **Figure G.1A** and **G.1B** in **Appendix G**.

The affected floors/lots are labelled with AS2107 or AS2107** because any future building will need to be designed for compliance with AS2107 internal noise levels as prescribed by Sunshine Coast Council and outlined in **Sections 4.4 to 4.6**. If only the upper floor of the lot is labelled with AS2107 (i.e. not the ground floor) and a single storey lowset building is proposed, then design to AS2107 is not required.

5.6.2 Internal Noise Levels

5.6.2.1 Lots Affected by Bruce Highway

Where the road traffic noise level at lots affected by the Bruce Highway are 58 dBA L_{10}(18hour) or higher, a future building may need to be designed for compliance with QDC MP4.4. The magnitude of the traffic noise level will determine which category of construction is required as per **Section 4.3**. The calculated noise categories are listed in **Table C.1** and **C.2** in **Appendix C** as 'Building Construction Requirements, MP4.4*, Road)'. Category 0 indicates that no acoustic construction is required.

QDC MP4.4 only applies for residences partially or wholly within the MP4.4 contour boundary provided online. The MP4.4 boundary is approximately 250 metres from the nearest highway carriageway centreline. The MP4.4 boundary has been overlaid onto the proposed lot layouts in order to determine lots, and therefore future residences, that are either partially or wholly inside the MP4.4 boundary and identify lots affected by MP4.4. MP4.4 categories identified in **Table C.1 or C.2** only include lots within this MP4.4 boundary. This area is shown below in **Figure 5.7**, where the MP4.4 applies to lots west of the green line.

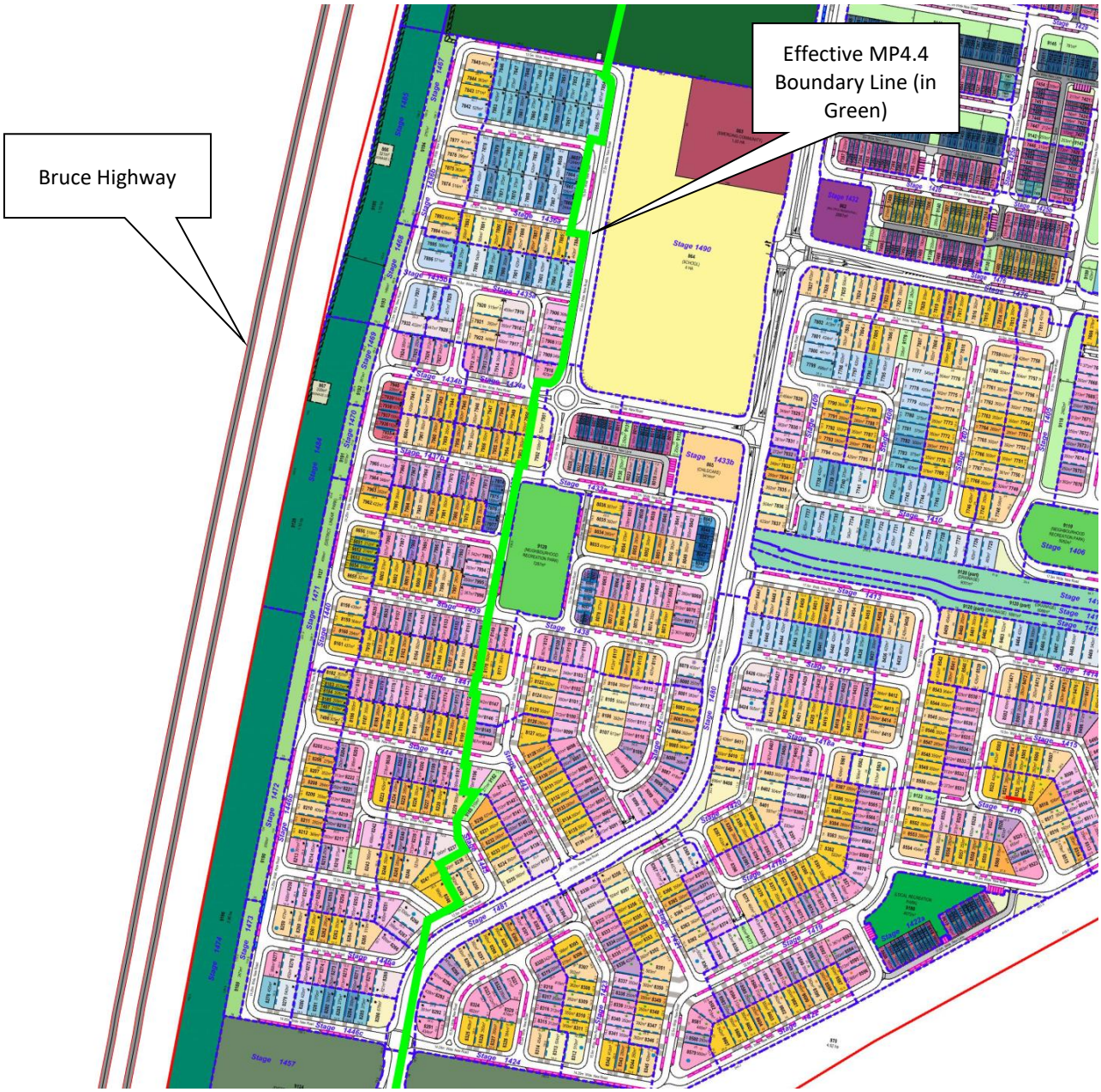


Figure 5.7 Extent of Lots Affected by MP4.4 Boundary

It would be recommended that potential purchasers of a lot listed as requiring MP4.4 Category 1 or higher construction, should be advised that the lot is noise affected. The purchaser may then choose to accept the MP4.4 category nominated in this report, or to undertake a specific assessment of their house design to determine if the MP4.4 categories on each façade, roof and exposed floor, could be reduced below the MP4.4 rating nominated in this report. A specific assessment typically results in lower categories due to the consideration of screening from the proposed residence and any intervening buildings between the residence and the Highway.

Residential construction requirements for each category of MP4.4 are included in **Appendix J**.

5.6.2.2 Lots Affected by All Roads

As per **Section 5.6.1.2**, some lots are affected by Council roads (i.e. internal roads) and require compliance with an external noise limit of 63 dBA L_{10}(18hour) (facade corrected), or else the house be designed to achieve acceptable internal noise levels as per AS2107 as outlined in **Sections 4.4 to 4.6**.

It would be recommended that potential purchasers of a lot listed as requiring 'AS2107' or 'AS2107**' design in **Table C.1** and **C.2** in **Appendix C**, be advised that the lot is noise affected. The purchaser will then require an Acoustic Engineer to undertake a specific assessment of their house design to determine the acoustic requirements of each façade, roof and exposed floor based on the methods in Australian Standard AS3671. Note that for some lots, the position of the building within lots may reduce requirements; for example where a building is set back from the road further than what was modelled, acoustic requirements for the building may be reduced.

It is noted that some lots may be affected by both the Bruce Highway and internal Council controlled roads and thus require consideration of total traffic noise from both state and local roads.

5.6.2.3 General Construction Requirements

When building a house as per MP4.4 (SDAP) or to achieve indoor noise levels from AS2107 (Council), the building construction details are to be of an appropriate acoustic standard. All external openings may need to be closed when these habitable rooms are occupied, and therefore, an air-conditioning/mechanical ventilation system that does not degrade the internal acoustic environment or the sound isolation of the building envelope, and also meets the ventilation requirements of the Building Code of Australia may need to be installed in the house.

5.7 Assessment at Multiple Residential & Mixed-Use Lots

There are several multiple residential and mixed-use lots proposed to be included within Precincts 11 to 14. The applicable noise criteria for residential development within these lots (i.e. apartments, etc) are the same as those discussed above for houses. Predicted façade noise levels for these lots are listed in **Table C.2**.

For multiple dwelling and mixed-use lots impacted by sub-arterial roads (Council controlled), further acoustic assessment will be required if the building footprint is predicted to be subject to noise levels in excess of 63 dBA L_{10}(18 hour) (facade corrected) (refer **Table C.2**).

Proposed multiple dwelling and mixed used lots are located outside the road traffic noise MP4.4 boundary and therefore are unaffected by QDC MP4.4 requirements. Also, predicted rail noise levels show rail noise are not predicted to trigger MP4.4 requirements. Lots 861 and 862 are predicted to be affected by local traffic noise and AS2107 would need to be considered.

5.8 Assessment at School and Childcare Lots

One school and two childcares proposed to be located within Precinct 11 and 14, proposed to be located on Lots 852, 864, and 865. The locations of these education facilities are shown in the development plans in **Appendix B**. The Plan of Development allows the school to be up to 5 storeys and childcare centres to be up to 2 storeys.

The predicted noise levels from road traffic at the school and childcare lots are presented, in part, in **Appendix G**. At the child care, predicted noise levels are as follows:

- Bruce Highway only – $L_{A10,18\text{-hour}}$ façade 55 dBA, equivalent to $L_{A10,1\text{-hour}}$ 58 dBA (compliant with SDAP 58 dBA limit).
- All roads - $L_{A10,18\text{-hour}}$ façade 58 dBA (compliant with Council 63 dBA limit)

Further assessment of the school may be required. Suitable criteria would be the SARA/SDAP criteria for the school as summarised in **Section 5.8**.

5.9 Commercial Development

There are no strictly applicable internal or external noise limits for the assessment of road traffic noise impact onto commercial development. For commercial development on lots located near the sub-arterial roads or the Bruce Highway, further assessment may be required to ensure internal noise levels within offices, meeting rooms or other sensitive spaces are acceptable. Suitable criteria may be the internal design noise levels noted within AS 2107.

6. Rail Noise Assessment

6.1 Overview

Rail noise from the CAMCOS corridor has been assessed onto the proposed development. The relevant assessment criteria are presented in **Section 4**.

At present, there is limited information available in relation to the CAMCOS corridor, and it is understood that the timing of the service is unknown. However, potential noise levels from rail traffic have been assessed using indicative information from the following documents:

- ARUP, Caboolture to Maroochydore Corridor Study Stage 3 Caloundra Options Assessment Report, date: March 1999.
- ARUP, Caboolture to Maroochydore Corridor Study Final Impact Assessment and Land Use Transport Strategy, Chapter 5 Environmental Setting, date: February 2001.

Rail traffic noise levels across the site have been predicted using the SoundPLAN computer model, based on the Kilde rail noise prediction method, which is approved by Queensland Rail.

6.2 Data

The following data has been used in the noise calculations:

- Due to the location of the corridor, it is assumed that only electric passenger trains will utilise the CAMCOS rail line. A noise source height of 0.5m above the ground level has been applied for electric passenger trains.
- The height of the rail line is based on the finished earthworks level of the corridor as provided by Calibre Consulting. The application of this height is considered acceptable for the purposes of this assessment.
- Ground contours for the site and the area of the CAMCOS corridor were provided by Calibre Consulting, as per the road traffic noise modelling. The ground contours for the CAMCOS corridor did not include detailed consideration of the rail lines or required civil works.
- Receiver heights for the allotments were placed 1.8m and 4.6m above ground contour height for the ground and first floors respectively.
- A +2.5 dBA facade reflection allowance is included in the rail noise level predictions.
- Stockland has previously advised that the corridor has been designed to support train travel speeds up to 100 km/h. Modelling of rail noise has applied this speed.
- Stockland has previously advised that frequency of train travel for the corridor is unknown, however rail traffic is forecast to be running at a 30 minute headway by 2050. It is therefore assumed that there will be at least 15 train movements per day.
- Based on experience with similar rail noise assessments, L_{max} noise predictions typically determine the required mitigation measures (i.e. not set by L_{eq} noise predictions), and therefore due to absence of information regarding train frequencies, the assessment has been undertaken using L_{max} noise predictions only.
- Noise predictions have been undertaken using the eastbound rail line only, which is closest to the development. The setback distance from the eastbound rail line to the boundary of Precincts 11, 12 and 14 is approximately 30 metres.

6.3 Limitations & Assumptions

The assessment of rail noise impacts has been undertaken with information available at the time of the assessment. Detailed design of the CAMCOS corridor has not yet been undertaken.

The rail noise MP4.4 category has been determined by two methods:

(a) Based on the modelled rail noise level for future State Transport Corridor; and

(b) Based on Plan of Development (POD) documents.

As the State Transport Corridor does not yet exist, purchasers are required to construct their homes in accordance with categories nominated within the approved Plan of Development (POD).

Purchasers may choose to construct their homes in accordance with the modelled rail noise level however there is no statutory requirement to do so.

6.4 Verification

As the CAMCOS rail corridor has not been constructed, noise measurements of rail pass-bys are not able to be undertaken.

Verification of the rail noise model has been undertaken using the generic passenger train sound exposure level (SEL) data provided by QR, and the corrections included in the SoundPLAN model under the Kilde method, as required by QR. This method is considered suitable for the purposes of this assessment.

6.5 Assessment at Residential Lots

6.5.1 Rail Noise Levels Without a Barrier

Rail noise levels have been predicted at Precincts 11, 12 and 14 which are located adjacent the CAMCOS corridor. The predicted L_{max} noise levels are presented as noise contours in **Appendix H** in **Figure H.1A** (ground floor) and **Figure H.1B** (first floor). The noise limits for rail noise as presented in **Section 4.5** are only applicable for residential developments, and therefore predicted rail noise levels across the parkland areas adjoining the corridor are not considered.

It is evident from review of the noise contours presented in **Figure H.1A** and **Figure H.1B** that the predicted L_{max} noise levels exceed the external noise limit of 87 dBA L_{max} (facade corrected) at some lots.

6.5.2 Rail Noise Levels With a Barrier

Based on advice from Stockland, a 2.4m high noise barrier has been modelled along the rail corridor where the rail corridor is generally lower than the finished earthworks levels of residential lots. The CAMCOS noise barrier has been modelled to be constructed along lot boundaries until a point where the CAMCOS rail line (and associated finished earthworks level) starts to rise above the finished earthworks levels of the residential lots (near Lot 8607). The CAMCOS noise barrier and resulting noise levels are shown in **Figure I.1A** and **Figure I.1B**. With the noise barrier, predicted noise level at ground floor comply with the external noise limit of 87 dBA L_{max} (facade corrected) at all lots.

As discussed in **Section 4.5**, QDC MP4.4 is applicable for the mitigation of rail noise intrusion and the MP4.4 rail noise categories are included in **Table C.1** and **C.2** in **Appendix C**. It is not known if the extent of the rail MP4.4 categories is limited by distance from the railway line, as occurs with the Bruce Highway (refer **Section 5.6.2.1**), and it is therefore not a mandatory requirement at this time.

As per the road noise assessment, it would be recommended that potential purchasers of a lot listed as requiring MP4.4 Category 1 or higher construction be advised that the lot is predicted to be rail noise affected. The purchaser may then choose to accept the MP4.4 category nominated in this report, or to undertake a specific assessment of their house design to determine if the MP4.4 categories on each façade,

roof and exposed floor, could be reduced below the MP4.4 rating nominated in this report. A specific assessment typically results in lower categories due to the consideration of screening from the proposed residence and any intervening buildings between the residence and the railway line. The general construction requirements in **Section 5.6.2.3** would be equally applicable to rail noise.

As note in **Section 6.3** rail purchasers are required to construct their homes in accordance with categories nominated within the approved Plan of Development (POD), as the State Transport Corridor does not yet exist. Purchasers, however, may choose to construct their homes in accordance with the modelled rail noise level however there is no statutory requirement to do so.

Noting that the modelled rail noise may be higher. The minimum noise category is the PoD nominated category as a minimum.

6.5.3 Barrier Requirements

It is noted that noise barriers adjacent to railways must be designed, sited and constructed in accordance with Queensland Rail requirements. During earlier precincts of the Aura development advise was received that the construction of noise barriers adjacent to the CAMCOS corridor is the responsibility of State Government.

6.6 Assessment at Multiple Residential & Mixed-Use Lots

There are several multiple residential and mixed-use lots proposed to be included within Precincts 11 to 14. However, these are located away from the proposed CAMCOS rail line and no rail noise impacts are predicted. Predicted façade noise levels for these lots are listed in **Table C.2**.

6.7 Assessment at School and Childcare Lots

School and childcare centres (Lots 852, 864, and 865) are located away from the proposed CAMCOS rail line and noise impacts from rail are not predicted. Predicted façade noise levels for these lots are listed in **Table C.3**.

6.8 Commercial Development

There are no regulatory noise limits for the assessment of rail traffic noise impact onto commercial development.

7. Recommendations & Conclusion

A transport noise assessment has been conducted for Precincts 11 to 14 of the Aura development to be located within Caloundra South Priority Development Area. The results and recommendations of the assessment are as follows:

Road Noise Assessment

- The assessment of road traffic noise is presented in **Section 5**. Limitations to methodology of the road noise assessment are discussed in **Section 5.3**.
- Road traffic noise from the Bruce Highway, East-West sub-arterial road, North-South sub-arterial road and East-West trunk collector road have been assessed within this report.
- Predicted noise levels at detached residential lots with and without the noise barriers are presented in **Appendix C** in **Tables C.1** and **C.2**. The ground/pad levels for lots are listed in **Tables C.1** and **C.2**, and if these levels should change, the noise barrier heights may need to be revised.
- Road traffic noise levels from the Bruce Highway, including the Bruce Highway noise bund, are shown as noise contours in **Appendix D**.
- Road traffic noise levels from all roads, without noise barriers but including the Bruce Highway noise bund, are shown as noise contours in **Appendix E**.
- Noise barriers are recommended to be located within numerous precincts as presented in **Appendix F**. The barrier heights are nominated as 1.8, 2.0, 2.2, 2.3 or 2.4 metres relative to ground levels. Barrier construction requirements are provided in **Section 5.5.5**.
- Road traffic noise levels from all roads, with the proposed noise barriers and the Bruce Highway noise bund, are shown as noise contours in **Appendix G**.
- The predicted noise levels with the proposed noise barriers (see **Appendix G**) comply with the 63 dBA L_{10}(18 hour) (facade corrected) noise limit for most lots. Noise limits are predicted to exceed for lots which require active frontages and some lots close to roads. The predicted noise levels for the upper floors exceed the 63 dBA L_{10}(18 hour) (facade corrected) noise limit for numerous lots (see **Table C.1**).
- As outlined in **Section 5.6.2.1**, where the road traffic noise level from the Bruce Highway at a lot is 58 dBA L_{10}(18hour) or higher, and the lot is partially or wholly within a distance of 250 metres of the nearest highway carriageway centrelines, a future residential building may need to be designed for compliance with QDC MP4.4. The magnitude of the traffic noise level will determine which category of construction is required as per **Section 4.3**. The calculated noise categories are listed in **Table C.1** and **C.2** in **Appendix C** as 'Building Construction Requirements, MP4.4*, Road)'. Category 0 indicates that no acoustic construction is required.
- As outlined in **Sections 5.6.1.2** and **5.6.2.2**, where the road traffic noise level from all roads at a lot is labelled as requiring building construction upgrades as per 'AS2107' or 'AS2107**' in the final column 'Council**' of the tables in **Appendix C**, then the future residential building is to be designed to achieve acceptable internal noise levels as per AS2107 as outlined in **Sections 4.4** to **4.6**.
- Multiple residential lots and non-residential lots are addressed in **Sections 5.7** to **5.9**.

Rail Noise Assessment

- The assessment of rail noise from the future CAMCOS corridor is presented in **Section 6**. Limitations to methodology of the rail noise assessment are discussed in **Section 6.3**.
- Based on the available information, noise modelling has determined that the external noise limit of 87 dBA L_{max} is predicted to be exceeded at some lots. The predicted rail noise contours are presented in **Appendix H**.
- The predicted noise levels at the ground floor with 2.4m high barrier comply with external noise limit of 87 dBA L_{max} and noise contours are shown in **Appendix I**.

- QDC MP4.4 is applicable for the mitigation of rail noise intrusion and MP4.4 rail noise categories are included in **Tables C.1** and **C.2**.

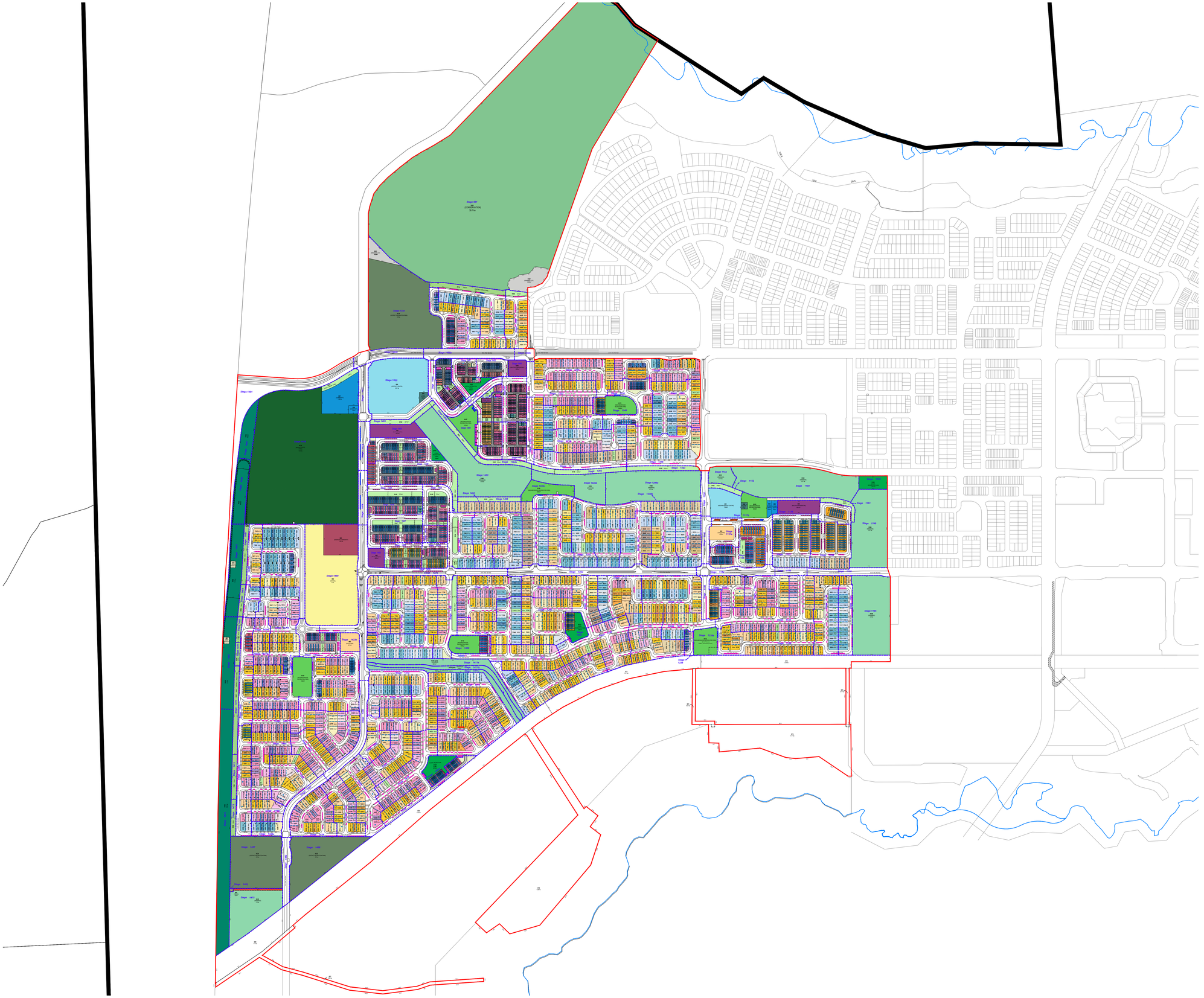
General

- It is recommended that potential purchasers of a lot listed as requiring MP4.4 Category 1 or higher construction be advised that the lot is noise affected. The purchaser may then choose to accept the MP4.4 category nominated in this report, or to undertake a specific assessment of their house design to determine if the MP4.4 categories on each façade, roof and exposed floor, could be reduced below the MP4.4 rating nominated in this report. A specific assessment typically results in lower categories due to the consideration of screening from the proposed residence and any intervening buildings between the residence and the Highway.
- It would be recommended that potential purchasers of a lot listed as requiring 'AS2107' or 'AS2107**' design in **Table C.1** and **C.2** in **Appendix C**, be advised that the lot is road traffic noise affected. The purchaser will then require an Acoustic Engineer to undertake a specific assessment of their house design to determine the acoustic requirements of each façade, roof and exposed floor based on the methods in Australian Standard AS3671.
- It is noted that some lots may be affected by multiple sources (i.e. (i) the Bruce Highway, (ii) internal roads, and/or (iii) the CAMCOS corridor) and may require assessment to both MP4.4 and AS2107.
- When building a house as per MP4.4 (SDAP) or to achieve indoor noise levels from AS2107 (Council), the building construction details are to be of an appropriate acoustic standard. All external openings may need to be closed when these habitable rooms are occupied, and therefore, an air-conditioning/mechanical ventilation system that does not degrade the internal acoustic environment or the sound isolation of the building envelope, and also meets the ventilation requirements of the Building Code of Australia may need to be installed in the house.

Appendix A Glossary

Parameter or Term	Description
dB	The decibel (dB) is the unit measure of sound. Most noises occur in a range of 20 dB (quiet rural area at night) to 120 dB (nightclub dance floor or concert).
dBA	Noise levels are most commonly expressed in terms of the 'A' weighted decibel scale, dBA. This scale closely approximates the response of the human ear, thus providing a measure of the subjective loudness of noise and enabling the intensity of noises with different frequency characteristics (e.g. pitch and tone) to be compared.
Day	The period between 7am and 6pm.
Evening	The period between 6pm and 10pm.
Night	The period between 10pm and 7am.
Free-field	The description of a noise receiver or source location which is away from any significantly reflective objects (e.g. buildings, walls).
L_1	The noise level exceeded for 1% of the measurement period.
L_{10}	The noise level exceeded for 10% of the measurement period. It is sometimes referred to as the average maximum noise level.
L_{90}	The noise level exceeded for 90% of the measurement period. This is commonly referred to as the background noise level.
L_{eq}	The equivalent continuous sound level, which is the constant sound level over a given time period, which is equivalent in total sound energy to the time-varying sound level, measured over the same time period.
L_{eq},1hour	As for L_{eq} except the measurement intervals are defined as 1 hour duration.
L_{max}	Maximum A-weighted sound pressure level.
L_{eq}(24 hour)	The average L_{eq} noise level over the 24-hour period from midnight to midnight.
L_{10}(18 hour)	The arithmetic average of the one-hour L_{10} values between 6am and midnight. This parameter is used in the assessment of road traffic noise.
R_w	Weighted Sound Reduction Index – is a single number evaluation of the property of a partition to attenuate sounds. For the majority of partitions, the value of Rw will be similar to the value for STC. Partitions with particularly poor performance at 100 Hz may have lower values for Rw than for STC. Conversely, partitions with poor performance at 4000 Hz may have higher Rw than for STC. (As per AS1276.1-1999).
BCA	Bells Creek Arterial
CAMCOS	Caboolture to Maroochydore Corridor Study

Appendix B Project Drawings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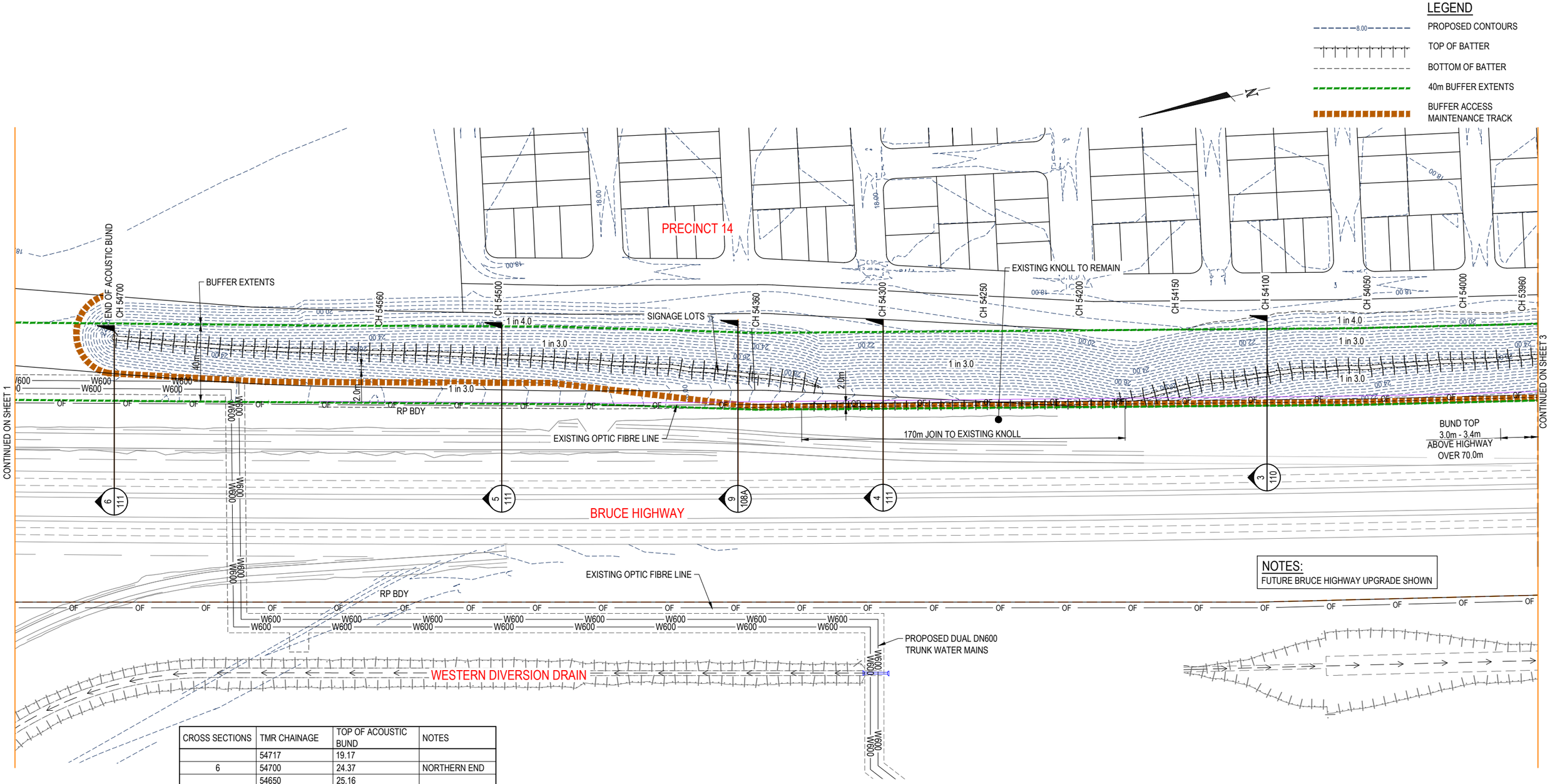

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4. LGIP INDICATES DISTRICT LINER PARK MAXIMUM CROSSFALL 1 IN 4 (DESIRED 1 IN 6) HOWEVER, DURING DETAILED DESIGN MINOR RETAINING WALLS COULD BE INCORPORATED FOR LANDSCAPE AND AESTHETIC ENHANCEMENT.

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ACOUSTIC TREATMENT PLAN SHEET 2 OF 3

Drawing No.: 17-000934.3015-SK108
Revision: F
26/02/2021

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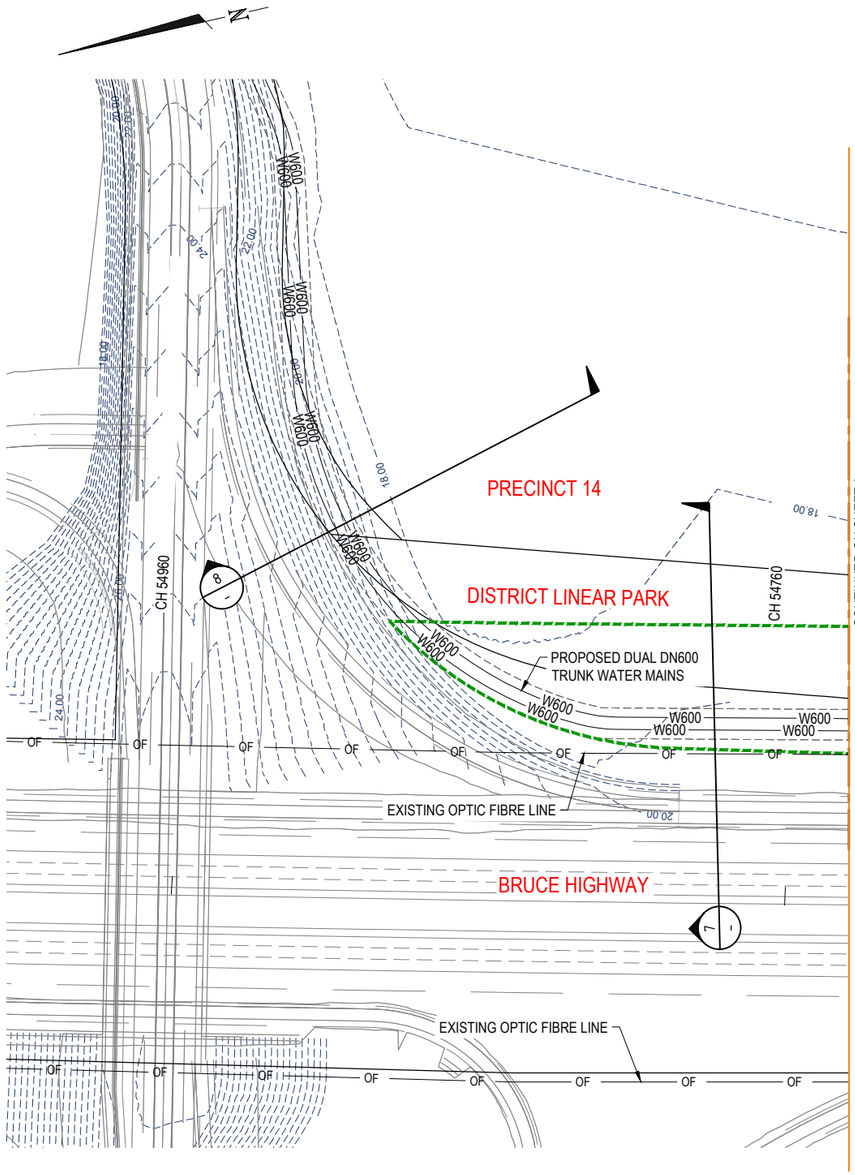

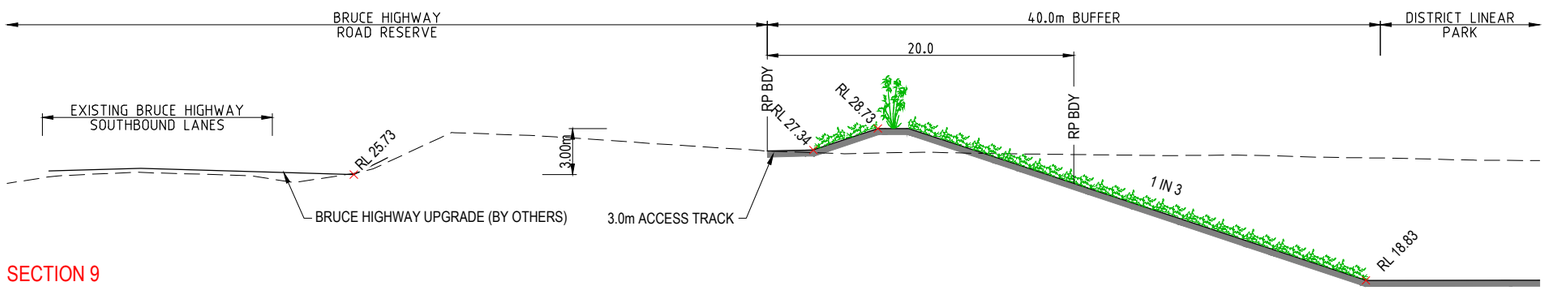

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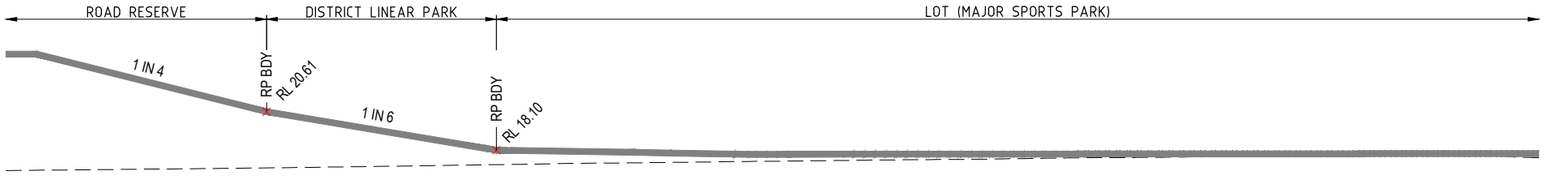

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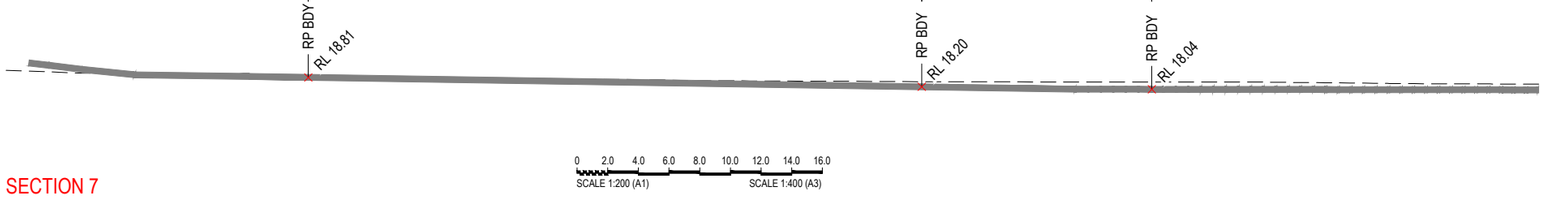

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Revision: -
21/07/2020

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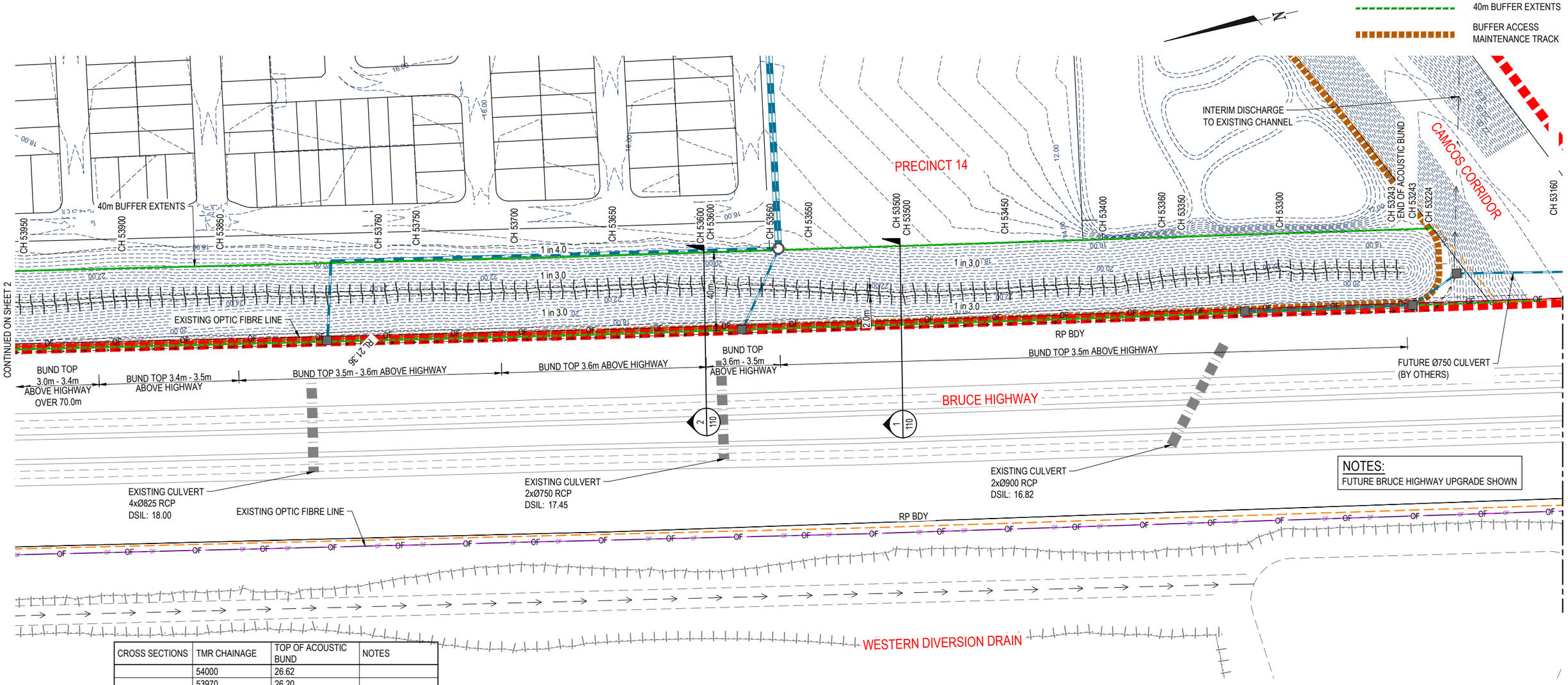

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ACOUSTIC TREATMENT
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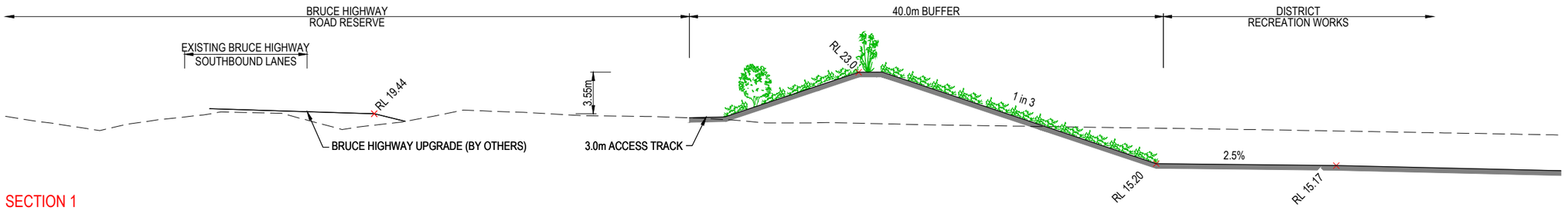

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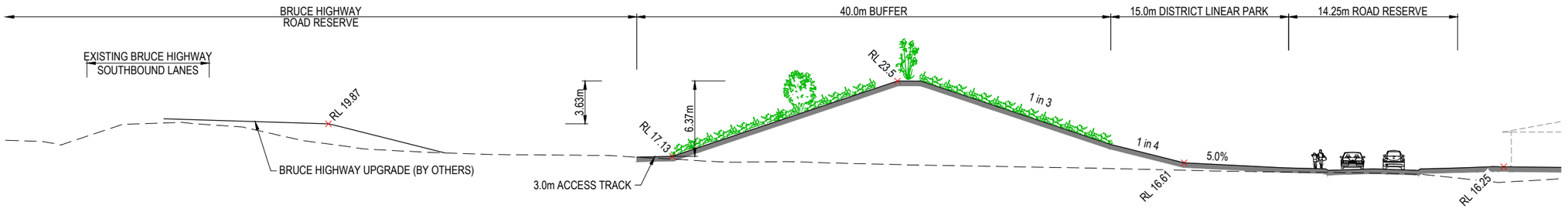

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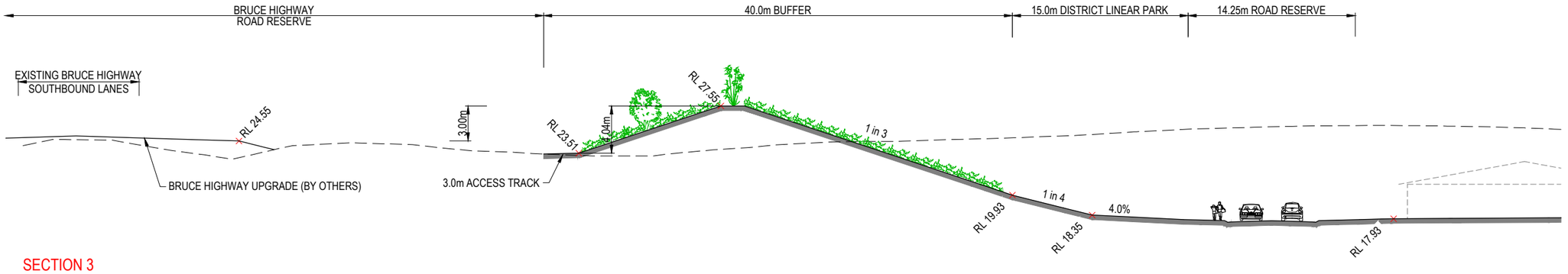

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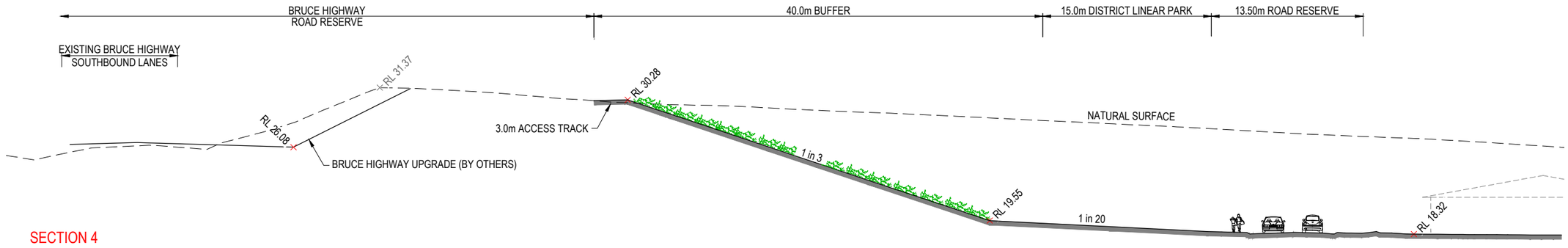

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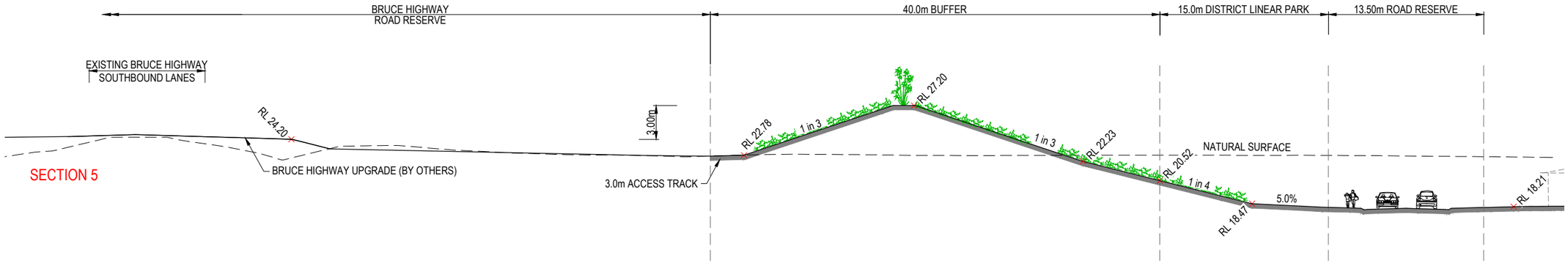

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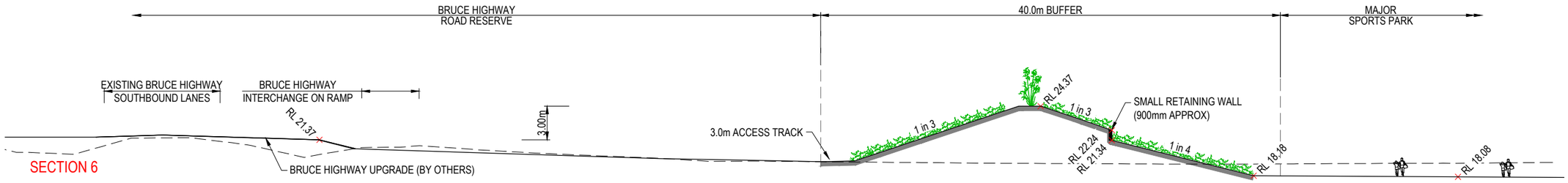

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ACOUSTIC TREATMENT
SECTIONS SHEET 2

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Revision: H
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Appendix C Predicted Road Noise Levels (With and Without Barriers)

Table C.1 Predicted Road and Rail Traffic Noise Levels

* MP4.4 is limited to lots within the MP4.4 Boundary as per the online mapping. Where a MP4.4 lot is affected by both state and council roads, the MP4.4 category for such a lot is based on the total traffic noise from both state and council roads (refer to TCA report 197401.0141.R01V03 Section 4.3).
** Point calculation result is compliant, but noise contours show the lot is noise affected.
Note 1: For these lots, only road traffic noise levels from local roads have been presented. Due to the distance of these lots to the Bruce Highway, noise treatment requirements are determined by local road traffic noise. MP4.4 categories do not apply as these lots are outside the MP4.4 boundary.

			Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
Lot #	Pad/Ground Level (m)	Floor	Bruce Highway# 1m from Façade	Bruce Highway & Council Roads# 1m from Façade	Bruce Highway# 1m from Façade	Bruce Highway & Council Roads# 1m from Façade	No rail noise barriers 1m from Façade	With rail noise barriers 1m from Façade	Road*	Rail Voluntary (Refer to Report)	Road
Limits:			63	63	63	63	87	87	-	-	-
5500	8.8	GF	53	57	53	57	65	60	-	0	-
5500	8.8	F 1	54	57	54	57	67	61	-	0	-
5501	8.8	GF	53	57	53	57	65	60	-	0	-
5501	8.8	F 1	54	57	54	57	68	61	-	0	-
5502	8.7	GF	53	57	53	57	65	60	-	0	-
5502	8.7	F 1	54	57	54	57	68	61	-	0	-
5503	9.2	GF	53	57	53	57	66	60	-	0	-
5503	9.2	F 1	54	58	54	58	68	61	-	0	-
5504	9.3	GF	53	57	53	57	66	61	-	0	-
5504	9.3	F 1	54	58	54	58	68	61	-	0	-
5505	9.3	GF	53	57	53	57	66	61	-	0	-
5505	9.3	F 1	54	58	54	58	68	62	-	0	-
5506	9.3	GF	53	57	53	57	67	61	-	0	-
5506	9.3	F 1	54	58	54	58	68	62	-	0	-
5507	9.4	GF	53	57	53	57	67	61	-	0	-
5507	9.4	F 1	54	58	54	58	68	62	-	0	-
5508	9.4	GF	53	57	53	57	67	61	-	0	-
5508	9.4	F 1	54	58	54	58	69	62	-	0	-
5509	9.5	GF	53	58	53	58	67	61	-	0	-
5509	9.5	F 1	54	59	54	59	69	62	-	0	-
5510	9.5	GF	53	58	53	58	67	62	-	0	-
5510	9.5	F 1	54	59	54	59	69	62	-	0	-
5511	9.5	GF	53	58	53	58	68	62	-	0	-
5511	9.5	F 1	54	59	54	59	69	63	-	0	-
5512	9.6	GF	53	58	53	58	68	62	-	0	-
5512	9.6	F 1	54	59	54	59	69	63	-	0	-
5513	9.6	GF	53	58	53	58	68	62	-	0	-
5513	9.6	F 1	54	60	54	60	69	63	-	0	-
5514	9.6	GF	53	59	53	59	68	62	-	0	-
5514	9.6	F 1	54	60	54	60	70	63	-	0	-
5515	9.1	GF	53	58	53	58	68	62	-	0	-
5515	9.1	F 1	54	60	54	60	70	63	-	0	-
5516	9.1	GF	53	58	53	58	68	62	-	0	-
5516	9.1	F 1	53	59	54	59	70	63	-	0	-
5517	9.0	GF	53	58	53	58	68	62	-	0	-
5517	9.0	F 1	53	59	54	59	70	63	-	0	-
5518	9.0	GF	53	58	53	58	68	62	-	0	-
5518	9.0	F 1	53	59	54	59	69	63	-	0	-
5519	8.9	GF	53	58	53	58	68	62	-	0	-
5519	8.9	F 1	53	59	54	59	69	63	-	0	-
5520	8.9	GF	53	57	53	57	67	62	-	0	-
5520	8.9	F 1	53	58	54	58	69	62	-	0	-
5521	8.8	GF	53	57	53	57	67	61	-	0	-
5521	8.8	F 1	53	58	54	58	69	62	-	0	-
5522	8.8	GF	53	57	53	57	67	61	-	0	-
5522	8.8	F 1	53	58	54	58	69	62	-	0	-
5523	8.7	GF	53	57	53	57	67	61	-	0	-
5523	8.7	F 1	54	58	54	58	69	62	-	0	-
5524	8.7	GF	53	57	53	57	66	61	-	0	-
5524	8.7	F 1	54	58	54	58	68	62	-	0	-
5525	8.6	GF	53	57	53	57	66	61	-	0	-
5525	8.6	F 1	54	58	53	58	68	62	-	0	-
5526	8.6	GF	53	57	53	57	66	61	-	0	-
5526	8.6	F 1	54	58	53	58	68	61	-	0	-
5527	8.6	GF	53	57	53	57	65	60	-	0	-
5527	8.6	F 1	54	57	54	57	68	61	-	0	-
5528	8.5	GF	53	57	53	57	65	60	-	0	-
5528	8.5	F 1	54	57	54	57	68	61	-	0	-
5529	8.4	GF	53	57	53	57	65	60	-	0	-
5529	8.4	F 1	54	57	54	57	68	61	-	0	-
5530	8.9	GF	53	58	53	58	69	63	-	0	-
5530	8.9	F 1	54	60	53	60	70	64	-	0	-
5531	8.9	GF	53	58	53	58	69	63	-	0	-
5531	8.9	F 1	54	59	53	59	70	63	-	0	-
5532	8.9	GF	53	58	53	58	68	62	-	0	-
5532	8.9	F 1	54	59	53	59	70	63	-	0	-
5533	8.9	GF	53	58	53	58	68	62	-	0	-
5533	8.9	F 1	54	59	53	59	70	63	-	0	-
5534	8.9	GF	53	58	53	58	68	62	-	0	-
5534	8.9	F 1	54	59	54	59	69	63	-	0	-
5535	8.8	GF	53	57	53	57	68	62	-	0	-
5535	8.8	F 1	54	58	53	58	69	63	-	0	-
5536	8.8	GF	53	57	53	57	68	62	-	0	-
5536	8.8	F 1	54	58	53	58	69	62	-	0	-
5537	8.7	GF	53	57	53	57	67	61	-	0	-
5537	8.7	F 1	54	58	53	58	69	62	-	0	-
5538	8.7	GF	53	57	53	57	67	61	-	0	-
5538	8.7	F 1	54	58	53	58	69	62	-	0	-
5539	8.6	GF	53	57	53	57	67	61	-	0	-
5539	8.6	F 1	54	58	53	58	69	62	-	0	-
5540	8.6	GF	53	57	53	57	66	61	-	0	-
5540	8.6	F 1	54	58	53	58	68	62	-	0	-
5541	8.5	GF	53	57	53	57	66	61	-	0	-
5541	8.5	F 1	54	58	53	58	68	62	-	0	-
5542	8.1	GF	53	56	53	56	65	61	-	0	-
5542	8.1	F 1	53	57	53	57	68	61	-	0	-
5543	8.3	GF	53	57	53	57	66	61	-	0	-
5543	8.3	F 1	54	57	53	57	68	61	-	0	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
5544	8.2	GF	53	57	53	57	66	61	-	0	-
5544	8.2	F 1	54	57	53	57	68	61	-	0	-
5545	8.1	GF	53	57	53	57	66	61	-	0	-
5545	8.1	F 1	54	57	53	57	68	61	-	0	-
5546	8.1	GF	53	57	53	57	66	61	-	0	-
5546	8.1	F 1	54	57	53	57	68	61	-	0	-
5547	8.1	GF	53	57	53	57	66	61	-	0	-
5547	8.1	F 1	54	57	53	57	68	62	-	0	-
5548	8.3	GF	53	57	53	57	67	61	-	0	-
5548	8.3	F 1	54	58	53	58	69	62	-	0	-
5549	8.3	GF	53	57	53	57	67	61	-	0	-
5549	8.3	F 1	54	58	53	58	69	62	-	0	-
5550	8.4	GF	53	57	53	57	67	61	-	0	-
5550	8.4	F 1	54	58	53	58	69	62	-	0	-
5551	8.4	GF	53	57	53	57	68	62	-	0	-
5551	8.4	F 1	54	58	53	58	69	62	-	0	-
5552	8.4	GF	53	57	53	57	68	62	-	0	-
5552	8.4	F 1	54	58	53	58	69	62	-	0	-
5553	8.5	GF	53	57	53	57	68	62	-	0	-
5553	8.5	F 1	54	58	53	58	69	63	-	0	-
5554	8.5	GF	53	57	53	57	68	62	-	0	-
5554	8.5	F 1	54	58	53	58	70	63	-	0	-
5555	8.5	GF	53	58	53	58	68	62	-	0	-
5555	8.5	F 1	54	59	53	59	70	63	-	0	-
5556	8.5	GF	53	58	53	58	69	62	-	0	-
5556	8.5	F 1	54	59	53	59	70	63	-	0	-
5557	8.5	GF	53	58	53	58	69	62	-	0	-
5557	8.5	F 1	54	59	53	59	70	63	-	0	-
5558	8.5	GF	53	58	53	58	69	63	-	0	-
5558	8.5	F 1	54	59	53	59	70	64	-	0	-
5559	8.5	GF	53	58	53	58	69	63	-	0	-
5559	8.5	F 1	54	60	53	60	70	64	-	0	-
5560	8.3	GF	53	59	53	59	70	63	-	0	-
5560	8.3	F 1	54	60	53	60	71	64	-	0	-
5561	8.3	GF	53	58	53	58	69	63	-	0	-
5561	8.3	F 1	54	60	53	60	70	64	-	0	-
5562	8.4	GF	53	58	53	58	69	63	-	0	-
5562	8.4	F 1	54	59	53	59	70	63	-	0	-
5563	8.4	GF	53	58	53	58	69	63	-	0	-
5563	8.4	F 1	54	59	53	59	70	63	-	0	-
5564	8.5	GF	53	58	53	58	69	62	-	0	-
5564	8.5	F 1	54	59	53	59	70	63	-	0	-
5565	8.5	GF	53	58	53	58	69	62	-	0	-
5565	8.5	F 1	54	59	53	59	70	63	-	0	-
5566	8.5	GF	53	58	53	58	69	62	-	0	-
5566	8.5	F 1	54	59	53	59	70	63	-	0	-
5567	8.5	GF	53	57	52	57	68	62	-	0	-
5567	8.5	F 1	54	58	53	58	69	63	-	0	-
5568	8.5	GF	53	57	53	57	68	62	-	0	-
5568	8.5	F 1	54	58	53	58	69	63	-	0	-
5569	8.4	GF	53	57	53	57	68	62	-	0	-
5569	8.4	F 1	54	58	53	58	69	62	-	0	-
5570	8.4	GF	53	57	53	57	68	61	-	0	-
5570	8.4	F 1	54	58	53	58	69	62	-	0	-
5571	8.4	GF	53	57	53	57	68	61	-	0	-
5571	8.4	F 1	54	58	53	58	69	62	-	0	-
5572	8.4	GF	53	57	53	57	68	61	-	0	-
5572	8.4	F 1	54	58	53	58	69	62	-	0	-
5573	8.3	GF	53	57	53	57	68	61	-	0	-
5573	8.3	F 1	54	58	53	58	69	62	-	0	-
5574	8.3	GF	53	57	53	57	68	62	-	0	-
5574	8.3	F 1	54	58	53	58	69	62	-	0	-
5575	8.3	GF	53	58	53	58	69	62	-	0	-
5575	8.3	F 1	54	58	53	58	70	62	-	0	-
5576	8.3	GF	53	58	53	58	69	62	-	0	-
5576	8.3	F 1	54	59	53	59	70	63	-	0	-
5577	8.3	GF	53	58	52	58	69	62	-	0	-
5577	8.3	F 1	54	59	53	59	70	63	-	0	-
5578	8.3	GF	53	58	52	58	69	62	-	0	-
5578	8.3	F 1	54	59	53	59	70	63	-	0	-
5579	8.3	GF	53	58	52	58	69	62	-	0	-
5579	8.3	F 1	54	59	53	59	70	63	-	0	-
5580	8.2	GF	53	58	52	58	70	63	-	0	-
5580	8.2	F 1	54	59	53	59	70	63	-	0	-
5581	8.2	GF	53	59	52	59	70	63	-	0	-
5581	8.2	F 1	54	60	53	60	71	64	-	0	-
5582	8.2	GF	53	59	52	59	70	63	-	0	-
5582	8.2	F 1	54	60	53	60	71	64	-	0	-
5583	8.2	GF	53	59	52	59	70	63	-	0	-
5583	8.2	F 1	54	60	53	60	71	64	-	0	-
5584	8.1	GF	53	59	52	59	70	63	-	0	-
5584	8.1	F 1	54	61	53	61	71	64	-	0	-
5585	8.4	GF	53	61	52	61	72	65	-	0	AS2107**
5585	8.4	F 1	53	70	53	70	73	66	-	0	AS2107
5586	8.5	GF	53	61	52	61	72	65	-	0	-
5586	8.5	F 1	53	69	53	69	72	66	-	0	AS2107
5587	8.6	GF	53	61	52	61	72	65	-	0	-
5587	8.6	F 1	54	70	53	70	72	66	-	0	AS2107
5588	8.7	GF	53	62	52	62	71	65	-	0	-
5588	8.7	F 1	53	70	53	70	72	66	-	0	AS2107
5589	8.8	GF	53	62	52	62	71	65	-	0	-
5589	8.8	F 1	54	70	53	70	72	66	-	0	AS2107
5590	9.0	GF	53	62	52	62	71	65	-	0	-
5590	9.0	F 1	53	69	53	69	72	66	-	0	AS2107
5591	9.1	GF	53	62	52	62	71	65	-	0	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers	Road*	Rail Voluntary (Refer to Report)	Road
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade			
		Limits:	63	63	63	63	87	87	-	-	-
5591	9.1	F 1	54	69	53	69	72	65	-	0	AS2107
5592	9.3	GF	53	62	53	62	71	64	-	0	-
5592	9.3	F 1	54	69	53	69	72	65	-	0	AS2107
5593	9.4	GF	53	62	53	62	71	64	-	0	-
5593	9.4	F 1	54	68	53	68	72	65	-	0	AS2107
5594	9.6	GF	53	62	53	62	71	64	-	0	-
5594	9.6	F 1	54	68	53	68	72	65	-	0	AS2107
5595	9.7	GF	53	62	53	62	70	64	-	0	-
5595	9.7	F 1	54	68	54	68	72	65	-	0	AS2107
5596	9.8	GF	53	62	53	62	70	64	-	0	-
5596	9.8	F 1	54	68	54	68	71	65	-	0	AS2107
5597	9.9	GF	53	62	53	62	70	64	-	0	-
5597	9.9	F 1	54	68	54	68	71	65	-	0	AS2107
5598	10.1	GF	53	62	53	62	70	64	-	0	-
5598	10.1	F 1	54	68	54	68	71	65	-	0	AS2107
5599	10.2	GF	53	62	53	62	70	63	-	0	-
5599	10.2	F 1	54	68	54	68	71	64	-	0	AS2107
5600	10.3	GF	53	61	53	61	69	63	-	0	-
5600	10.3	F 1	54	68	54	68	70	64	-	0	AS2107
5601	10.2	GF	53	61	53	61	69	63	-	0	-
5601	10.2	F 1	54	65	54	65	70	64	-	0	AS2107
5602	10.2	GF	53	61	53	61	69	62	-	0	-
5602	10.2	F 1	54	64	54	64	70	63	-	0	AS2107
5603	10.1	GF	53	61	53	61	68	62	-	0	-
5603	10.1	F 1	54	63	54	63	70	63	-	0	-
5604	10.1	GF	53	60	53	60	68	62	-	0	-
5604	10.1	F 1	54	62	54	62	69	63	-	0	-
5605	10.1	GF	53	59	53	59	68	62	-	0	-
5605	10.1	F 1	54	61	54	61	69	63	-	0	-
5606	10.0	GF	53	59	53	59	68	62	-	0	-
5606	10.0	F 1	54	60	54	60	69	63	-	0	-
5607	10.0	GF	53	58	53	58	68	62	-	0	-
5607	10.0	F 1	54	60	54	60	69	63	-	0	-
5608	10.0	GF	53	58	53	58	67	61	-	0	-
5608	10.0	F 1	54	59	54	59	69	62	-	0	-
5609	9.9	GF	54	58	53	58	67	61	-	0	-
5609	9.9	F 1	54	59	54	59	69	62	-	0	-
5610	9.9	GF	53	58	53	58	67	61	-	0	-
5610	9.9	F 1	54	59	54	59	68	62	-	0	-
5611	9.1	GF	53	57	53	57	65	60	-	0	-
5611	9.1	F 1	54	58	54	58	68	61	-	0	-
5612	9.3	GF	53	57	53	57	65	60	-	0	-
5612	9.3	F 1	54	58	54	58	68	61	-	0	-
5613	9.4	GF	53	57	53	57	65	60	-	0	-
5613	9.4	F 1	54	58	54	58	68	61	-	0	-
5614	9.4	GF	53	57	53	57	65	60	-	0	-
5614	9.4	F 1	54	58	54	58	67	61	-	0	-
5615	9.4	GF	53	57	53	57	65	60	-	0	-
5615	9.4	F 1	54	58	54	58	67	61	-	0	-
5616	9.5	GF	53	57	53	57	65	60	-	0	-
5616	9.5	F 1	54	58	54	58	67	61	-	0	-
5617	9.5	GF	53	57	54	57	65	60	-	0	-
5617	9.5	F 1	54	58	54	58	67	61	-	0	-
5618	9.5	GF	54	57	54	57	65	60	-	0	-
5618	9.5	F 1	54	58	54	58	67	61	-	0	-
5619	9.6	GF	54	57	54	57	64	60	-	0	-
5619	9.6	F 1	54	58	54	58	67	61	-	0	-
5620	8.5	GF	53	56	53	56	67	60	-	0	-
5620	8.5	F 1	54	57	53	57	68	61	-	0	-
5621	8.5	GF	53	57	53	57	67	60	-	0	-
5621	8.5	F 1	54	57	53	57	68	61	-	0	-
5622	8.5	GF	53	57	53	57	67	60	-	0	-
5622	8.5	F 1	54	57	53	57	68	61	-	0	-
5623	8.5	GF	53	57	52	57	67	60	-	0	-
5623	8.5	F 1	54	57	53	57	68	61	-	0	-
5624	8.4	GF	53	57	52	57	67	61	-	0	-
5624	8.4	F 1	54	57	53	57	68	61	-	0	-
5625	8.4	GF	53	57	52	57	67	61	-	0	-
5625	8.4	F 1	54	57	53	57	68	61	-	0	-
5626	8.4	GF	53	57	52	57	67	61	-	0	-
5626	8.4	F 1	54	57	53	57	68	61	-	0	-
5627	8.4	GF	53	57	52	57	67	61	-	0	-
5627	8.4	F 1	53	57	53	57	68	61	-	0	-
5628	10.2	GF	54	58	54	58	66	61	-	0	-
5628	10.2	F 1	54	59	54	59	68	62	-	0	-
5629	10.2	GF	54	58	54	58	67	61	-	0	-
5629	10.2	F 1	54	59	54	59	68	62	-	0	-
5630	10.3	GF	54	58	54	58	67	61	-	0	-
5630	10.3	F 1	54	60	54	60	68	62	-	0	-
5631	10.3	GF	54	59	54	59	67	61	-	0	-
5631	10.3	F 1	54	60	54	60	69	62	-	0	-
5632	10.3	GF	54	59	54	59	67	61	-	0	-
5632	10.3	F 1	54	60	54	60	69	62	-	0	-
5633	10.4	GF	54	59	54	59	67	61	-	0	-
5633	10.4	F 1	54	61	54	61	69	62	-	0	-
5634	10.4	GF	54	60	54	60	67	62	-	0	-
5634	10.4	F 1	54	61	54	61	69	63	-	0	-
5635	10.4	GF	54	60	54	60	67	62	-	0	-
5635	10.4	F 1	54	62	54	62	69	63	-	0	-
5636	10.5	GF	54	61	54	61	68	62	-	0	-
5636	10.5	F 1	54	62	54	62	69	63	-	0	-
5637	10.5	GF	54	61	54	61	68	62	-	0	-
5637	10.5	F 1	54	63	54	63	69	63	-	0	-
5641	10.7	GF	54	59	54	59	67	61	-	0	-
5641	10.7	F 1	55	60	54	60	68	62	-	0	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
5642	10.6	GF	54	58	54	58	67	61	-	0	-
5642	10.6	F 1	55	60	54	60	68	62	-	0	-
5643	10.6	GF	54	58	54	58	66	61	-	0	-
5643	10.6	F 1	55	60	54	60	68	62	-	0	-
5644	10.6	GF	54	58	54	58	66	61	-	0	-
5644	10.6	F 1	55	60	54	60	68	62	-	0	-
5645	10.6	GF	54	58	54	58	66	61	-	0	-
5645	10.6	F 1	55	60	54	60	68	62	-	0	-
5646	10.6	GF	54	58	54	58	66	61	-	0	-
5646	10.6	F 1	55	60	54	60	68	62	-	0	-
5647	10.6	GF	54	58	54	58	66	61	-	0	-
5647	10.6	F 1	55	60	55	60	68	62	-	0	-
5648	10.6	GF	54	58	54	58	66	61	-	0	-
5648	10.6	F 1	55	60	54	60	68	62	-	0	-
5649	10.6	GF	54	58	54	58	66	60	-	0	-
5649	10.6	F 1	55	60	55	60	67	62	-	0	-
5651	11.0	GF	54	60	54	60	67	61	-	0	-
5651	11.0	F 1	55	66	55	66	68	62	-	0	AS2107
5652	11.2	GF	54	61	54	61	67	62	-	0	-
5652	11.2	F 1	55	66	55	66	68	63	-	0	AS2107
5653	11.2	GF	54	61	54	61	67	62	-	0	-
5653	11.2	F 1	55	66	55	66	68	63	-	0	AS2107
5654	11.1	GF	54	61	54	61	67	62	-	0	-
5654	11.1	F 1	55	66	55	66	68	63	-	0	AS2107
5655	11.2	GF	54	62	54	62	67	62	-	0	-
5655	11.2	F 1	55	66	55	66	68	63	-	0	AS2107
5656	11.2	GF	54	61	54	61	67	62	-	0	-
5656	11.2	F 1	55	66	55	66	69	63	-	0	AS2107
5657	11.3	GF	54	62	54	62	67	62	-	0	-
5657	11.3	F 1	55	66	55	66	69	63	-	0	AS2107
5658	11.3	GF	54	62	54	62	68	62	-	0	-
5658	11.3	F 1	55	66	54	66	69	63	-	0	AS2107
5659	11.2	GF	54	61	54	61	68	62	-	0	-
5659	11.2	F 1	55	66	54	66	69	63	-	0	AS2107
5660	10.6	GF	54	58	54	62	68	62	-	0	-
5660	10.6	F 1	55	59	54	66	69	63	-	0	AS2107
5660	11.3	GF	54	62	54	58	66	60	-	0	-
5660	11.3	F 1	55	66	55	59	67	61	-	0	-
5661	11.3	GF	54	62	54	62	68	62	-	0	-
5661	11.3	F 1	55	66	54	66	69	63	-	0	AS2107
5662	11.3	GF	54	62	54	62	68	62	-	0	-
5662	11.3	F 1	55	66	54	66	69	63	-	0	AS2107
5663	11.1	GF	54	61	54	61	68	62	-	0	-
5663	11.1	F 1	55	66	54	66	69	63	-	0	AS2107
5665	10.6	GF	54	64	54	64	68	62	-	0	AS2107
5665	10.6	F 1	54	66	54	66	70	63	-	0	AS2107
5666	10.6	GF	54	64	54	64	69	62	-	0	AS2107
5666	10.6	F 1	54	66	54	66	70	63	-	0	AS2107
5667	10.5	GF	54	64	54	64	69	62	-	0	AS2107
5667	10.5	F 1	54	66	54	66	70	64	-	0	AS2107
5670	8.9	GF	53	62	52	62	73	66	-	0	-
5670	8.9	F 1	53	70	53	70	74	67	-	0	AS2107
5671	9.0	GF	53	63	52	63	73	66	-	0	-
5671	9.0	F 1	53	70	53	70	74	67	-	0	AS2107
5672	9.1	GF	53	63	52	63	73	66	-	0	-
5672	9.1	F 1	53	70	53	70	73	67	-	0	AS2107
5673	9.1	GF	53	63	52	63	73	66	-	0	-
5673	9.1	F 1	53	70	53	70	73	67	-	0	AS2107
5674	9.2	GF	53	63	52	63	73	66	-	0	-
5674	9.2	F 1	53	70	53	70	73	67	-	0	AS2107
5675	9.3	GF	53	63	52	63	72	66	-	0	-
5675	9.3	F 1	53	70	53	70	73	67	-	0	AS2107
5676	9.3	GF	53	63	53	63	72	66	-	0	-
5676	9.3	F 1	53	70	53	70	73	67	-	0	AS2107
5677	9.4	GF	53	63	52	63	72	66	-	0	-
5677	9.4	F 1	53	70	53	70	73	67	-	0	AS2107
5678	9.5	GF	53	63	53	63	72	66	-	0	-
5678	9.5	F 1	54	70	53	70	73	67	-	0	AS2107
5679	8.4	GF	53	58	52	58	73	67	-	0	-
5679	8.4	F 1	53	60	53	60	75	68	-	0	-
5680	8.4	GF	53	58	52	58	74	67	-	0	-
5680	8.4	F 1	53	59	53	59	75	69	-	0	-
5681	8.3	GF	53	58	52	58	75	68	-	0	-
5681	8.3	F 1	53	59	53	59	76	69	-	0	-
5682	8.3	GF	52	57	52	57	75	68	-	0	-
5682	8.3	F 1	53	58	53	58	76	70	-	1	-
5683	8.2	GF	52	57	52	57	76	69	-	0	-
5683	8.2	F 1	53	58	53	58	77	70	-	1	-
5684	7.5	GF	52	55	52	55	88	81	-	3	-
5684	7.5	F 1	52	56	53	56	89	87	-	4	-
5685	7.6	GF	52	55	52	55	85	79	-	2	-
5685	7.6	F 1	52	56	53	56	86	82	-	3	-
5686	7.6	GF	52	55	52	55	84	77	-	2	-
5686	7.6	F 1	52	56	53	56	85	80	-	3	-
5687	7.7	GF	52	55	52	55	82	75	-	2	-
5687	7.7	F 1	52	56	53	56	83	78	-	2	-
5688	7.8	GF	52	56	52	56	81	74	-	1	-
5688	7.8	F 1	52	57	53	57	82	76	-	2	-
5689	7.8	GF	52	56	52	56	79	73	-	1	-
5689	7.8	F 1	52	57	53	57	80	75	-	2	-
5690	7.9	GF	52	56	52	56	78	72	-	1	-
5690	7.9	F 1	53	57	53	57	79	73	-	1	-
5691	8.0	GF	52	57	52	57	77	71	-	1	-
5691	8.0	F 1	53	58	53	58	78	72	-	1	-
5692	8.1	GF	52	57	52	57	76	70	-	1	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
5692	8.1	F 1	53	58	53	58	78	71	-	1	-
5693	8.2	GF	52	57	52	57	76	69	-	0	-
5693	8.2	F 1	53	58	53	58	77	70	-	1	-
5694	8.2	GF	52	58	52	58	75	68	-	0	-
5694	8.2	F 1	53	59	53	59	76	70	-	1	-
5695	8.3	GF	53	58	52	58	74	68	-	0	-
5695	8.3	F 1	53	59	53	59	75	69	-	0	-
5696	8.4	GF	53	59	52	59	74	67	-	0	-
5696	8.4	F 1	53	60	53	60	75	68	-	0	-
5697	7.8	GF	52	59	52	59	74	68	-	0	-
5697	7.8	F 1	53	60	53	60	75	69	-	0	-
5698	7.7	GF	52	59	52	59	75	68	-	0	-
5698	7.7	F 1	53	60	53	60	76	69	-	0	-
5699	7.6	GF	52	58	52	58	75	69	-	0	-
5699	7.6	F 1	53	59	53	59	76	70	-	1	-
5700	7.6	GF	52	58	52	58	76	69	-	0	-
5700	7.6	F 1	53	59	53	59	77	71	-	1	-
5701	7.5	GF	52	57	52	57	77	70	-	1	-
5701	7.5	F 1	53	58	53	58	78	72	-	1	-
5702	7.4	GF	52	57	52	57	78	71	-	1	-
5702	7.4	F 1	53	58	53	58	79	73	-	1	-
5703	7.4	GF	52	56	52	56	78	72	-	1	-
5703	7.4	F 1	53	57	53	57	79	74	-	1	-
5704	7.4	GF	52	56	52	56	80	73	-	1	-
5704	7.4	F 1	52	57	53	57	81	76	-	2	-
5705	7.4	GF	52	56	52	56	81	75	-	2	-
5705	7.4	F 1	52	57	53	57	82	77	-	2	-
5706	7.3	GF	51	55	52	55	82	76	-	2	-
5706	7.3	F 1	52	56	53	56	83	79	-	2	-
5707	7.3	GF	51	55	52	55	84	77	-	2	-
5707	7.3	F 1	52	56	53	56	85	81	-	3	-
5708	7.3	GF	51	55	52	55	86	79	-	2	-
5708	7.3	F 1	52	56	53	56	87	84	-	3	-
5709	7.3	GF	51	55	52	55	88	82	-	3	-
5709	7.3	F 1	52	56	52	56	89	88	-	4	-
5710	7.6	GF	52	55	52	55	92	85	-	4	-
5710	7.6	F 1	52	56	53	56	93	93	-	4	-
5711	7.7	GF	52	55	52	55	93	85	-	4	-
5711	7.7	F 1	53	56	53	56	93	93	-	4	-
5712	7.7	GF	52	55	52	55	92	85	-	4	-
5712	7.7	F 1	53	56	53	56	93	93	-	4	-
5713	7.8	GF	52	55	52	55	92	85	-	4	-
5713	7.8	F 1	53	56	53	56	93	93	-	4	-
5714	7.9	GF	52	55	52	55	93	85	-	4	-
5714	7.9	F 1	53	56	53	56	93	93	-	4	-
5715	8.0	GF	52	55	52	55	92	85	-	4	-
5715	8.0	F 1	53	56	53	56	93	93	-	4	-
5716	8.0	GF	52	55	52	55	92	85	-	4	-
5716	8.0	F 1	53	56	53	56	93	93	-	4	-
5717	8.1	GF	52	55	52	55	92	85	-	4	-
5717	8.1	F 1	53	56	53	56	93	93	-	4	-
5718	8.2	GF	52	55	52	55	92	85	-	4	-
5718	8.2	F 1	53	56	53	56	93	93	-	4	-
5719	8.3	GF	52	55	52	55	92	85	-	4	-
5719	8.3	F 1	53	56	53	56	93	93	-	4	-
5720	8.3	GF	52	55	53	55	92	85	-	4	-
5720	8.3	F 1	53	56	53	56	93	93	-	4	-
5721	8.4	GF	52	55	53	55	92	85	-	4	-
5721	8.4	F 1	53	56	53	56	93	93	-	4	-
5722	8.5	GF	52	55	53	55	93	85	-	4	-
5722	8.5	F 1	53	56	53	56	93	93	-	4	-
5723	8.6	GF	53	55	53	55	92	85	-	4	-
5723	8.6	F 1	53	56	53	56	93	93	-	4	-
5724	8.7	GF	53	55	53	55	92	85	-	4	-
5724	8.7	F 1	53	56	54	56	93	93	-	4	-
5725	8.7	GF	53	55	53	55	93	85	-	4	-
5725	8.7	F 1	53	56	54	56	93	93	-	4	-
5726	8.8	GF	53	55	53	55	93	85	-	4	-
5726	8.8	F 1	53	56	54	56	93	93	-	4	-
5727	8.9	GF	53	55	53	55	93	85	-	4	-
5727	8.9	F 1	53	56	54	56	93	93	-	4	-
5728	9.0	GF	53	55	53	55	92	85	-	4	-
5728	9.0	F 1	54	56	54	56	93	93	-	4	-
5729	9.0	GF	53	55	53	55	88	79	-	2	-
5729	9.0	F 1	54	56	54	56	89	84	-	3	-
5730	9.1	GF	53	55	53	55	84	76	-	2	-
5730	9.1	F 1	54	56	54	56	86	78	-	2	-
5731	9.2	GF	53	56	53	56	81	74	-	1	-
5731	9.2	F 1	54	57	54	57	84	76	-	2	-
5732	9.2	GF	53	56	53	56	79	73	-	1	-
5732	9.2	F 1	54	57	54	57	83	75	-	2	-
5733	8.8	GF	53	55	53	55	81	75	-	2	-
5733	8.8	F 1	54	56	54	56	84	76	-	2	-
5734	8.7	GF	53	55	53	55	81	75	-	2	-
5734	8.7	F 1	54	56	54	56	85	76	-	2	-
5735	8.6	GF	53	55	53	55	81	75	-	2	-
5735	8.6	F 1	54	56	54	56	84	76	-	2	-
5736	8.6	GF	53	55	53	55	81	75	-	2	-
5736	8.6	F 1	53	56	54	56	84	76	-	2	-
5737	8.5	GF	53	55	53	55	81	75	-	2	-
5737	8.5	F 1	53	56	54	56	85	77	-	2	-
5738	8.4	GF	53	55	53	55	81	75	-	2	-
5738	8.4	F 1	53	56	54	56	84	77	-	2	-
5739	8.3	GF	53	55	53	55	81	75	-	2	-
5739	8.3	F 1	53	56	53	56	85	77	-	2	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers	Road*	Rail Voluntary (Refer to Report)	Road
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade			
		Limits:	63	63	63	63	87	87	-	-	-
5740	8.3	GF	53	55	53	55	82	75	-	2	-
5740	8.3	F 1	53	56	53	56	85	77	-	2	-
5741	8.2	GF	52	55	52	55	82	75	-	2	-
5741	8.2	F 1	53	56	53	56	85	77	-	2	-
5742	8.1	GF	52	55	53	55	82	75	-	2	-
5742	8.1	F 1	53	56	53	56	85	77	-	2	-
5743	8.0	GF	52	55	53	55	83	75	-	2	-
5743	8.0	F 1	53	56	53	56	85	77	-	2	-
5744	8.0	GF	52	55	52	55	83	75	-	2	-
5744	8.0	F 1	53	56	53	56	85	77	-	2	-
5745	7.9	GF	52	55	52	55	83	75	-	2	-
5745	7.9	F 1	53	56	53	56	85	77	-	2	-
5746	7.8	GF	52	55	52	55	83	76	-	2	-
5746	7.8	F 1	52	56	53	56	85	77	-	2	-
5747	7.7	GF	52	55	52	55	83	76	-	2	-
5747	7.7	F 1	52	56	53	56	85	78	-	2	-
5748	7.6	GF	52	55	52	55	83	76	-	2	-
5748	7.6	F 1	52	56	53	56	85	78	-	2	-
5749	7.7	GF	52	55	52	55	84	76	-	2	-
5749	7.7	F 1	52	56	53	56	85	79	-	2	-
5750	7.7	GF	52	55	52	55	82	75	-	2	-
5750	7.7	F 1	52	56	53	56	83	77	-	2	-
5751	7.7	GF	52	56	52	56	81	74	-	1	-
5751	7.7	F 1	52	57	53	57	82	75	-	2	-
5752	7.8	GF	52	56	52	56	80	72	-	1	-
5752	7.8	F 1	52	57	53	57	81	74	-	1	-
5753	8.1	GF	52	56	52	56	81	73	-	1	-
5753	8.1	F 1	52	57	53	57	82	75	-	2	-
5754	8.2	GF	52	56	52	56	81	73	-	1	-
5754	8.2	F 1	53	57	53	57	82	74	-	1	-
5755	8.3	GF	52	56	52	56	80	73	-	1	-
5755	8.3	F 1	53	57	53	57	82	74	-	1	-
5756	8.5	GF	52	56	52	56	80	73	-	1	-
5756	8.5	F 1	53	57	53	57	82	74	-	1	-
5757	8.6	GF	52	56	53	56	80	73	-	1	-
5757	8.6	F 1	53	57	53	57	82	74	-	1	-
5758	8.7	GF	52	56	53	56	80	73	-	1	-
5758	8.7	F 1	53	57	53	57	82	74	-	1	-
5759	8.8	GF	52	56	53	56	80	72	-	1	-
5759	8.8	F 1	53	57	53	57	82	74	-	1	-
5760	8.9	GF	53	56	53	56	79	72	-	1	-
5760	8.9	F 1	53	57	53	57	82	74	-	1	-
5761	9.1	GF	53	56	53	56	79	72	-	1	-
5761	9.1	F 1	53	57	54	57	81	73	-	1	-
5762	9.2	GF	53	56	53	56	79	72	-	1	-
5762	9.2	F 1	54	57	54	57	81	73	-	1	-
5763	9.3	GF	53	56	53	56	78	72	-	1	-
5763	9.3	F 1	54	57	54	57	81	73	-	1	-
5764	9.3	GF	53	56	53	56	78	72	-	1	-
5764	9.3	F 1	54	57	54	57	81	73	-	1	-
5765	9.4	GF	53	56	53	56	78	72	-	1	-
5765	9.4	F 1	54	57	54	57	81	73	-	1	-
5766	9.5	GF	53	56	53	56	78	72	-	1	-
5766	9.5	F 1	54	57	54	57	81	73	-	1	-
5767	9.6	GF	54	56	53	56	78	72	-	1	-
5767	9.6	F 1	54	57	54	57	81	73	-	1	-
5768	9.6	GF	54	56	53	56	78	72	-	1	-
5768	9.6	F 1	54	57	54	57	81	73	-	1	-
5769	9.7	GF	54	56	53	56	78	72	-	1	-
5769	9.7	F 1	54	57	54	57	81	73	-	1	-
5770	9.8	GF	53	56	53	56	78	72	-	1	-
5770	9.8	F 1	54	57	54	57	81	73	-	1	-
5771	9.8	GF	54	56	53	56	78	72	-	1	-
5771	9.8	F 1	54	57	54	57	81	73	-	1	-
5772	8.0	GF	52	56	52	56	78	71	-	1	-
5772	8.0	F 1	53	57	53	57	79	72	-	1	-
5773	8.2	GF	52	56	52	56	77	70	-	1	-
5773	8.2	F 1	53	57	53	57	79	72	-	1	-
5774	8.3	GF	52	56	52	56	77	70	-	1	-
5774	8.3	F 1	53	57	53	57	79	72	-	1	-
5775	8.5	GF	52	56	52	56	77	70	-	1	-
5775	8.5	F 1	53	57	53	57	79	71	-	1	-
5776	8.8	GF	52	57	53	57	76	69	-	0	-
5776	8.8	F 1	53	58	53	58	77	70	-	1	-
5777	8.9	GF	52	58	53	58	75	68	-	0	-
5777	8.9	F 1	53	59	53	59	76	69	-	0	-
5778	9.0	GF	53	58	53	58	74	68	-	0	-
5778	9.0	F 1	53	59	53	59	76	69	-	0	-
5779	9.1	GF	53	58	53	58	74	67	-	0	-
5779	9.1	F 1	53	60	53	60	75	68	-	0	-
5780	9.3	GF	53	59	53	59	73	67	-	0	-
5780	9.3	F 1	53	61	53	61	74	68	-	0	-
5781	9.4	GF	53	60	53	60	73	66	-	0	-
5781	9.4	F 1	54	62	53	62	74	67	-	0	-
5782	9.5	GF	53	61	53	61	72	66	-	0	-
5782	9.5	F 1	54	63	53	63	74	67	-	0	-
5783	9.6	GF	53	62	53	62	72	65	-	0	-
5783	9.6	F 1	54	69	53	69	73	66	-	0	AS2107
5784	9.9	GF	53	62	53	62	72	65	-	0	-
5784	9.9	F 1	54	69	54	69	73	66	-	0	AS2107
5785	9.7	GF	53	61	53	61	72	65	-	0	-
5785	9.7	F 1	54	63	54	63	73	67	-	0	-
5786	9.6	GF	53	60	53	60	73	66	-	0	-
5786	9.6	F 1	53	61	54	61	74	67	-	0	-
5787	9.5	GF	53	59	53	59	73	66	-	0	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers	Road*	Rail Voluntary (Refer to Report)	Road
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade			
		Limits:	63	63	63	63	87	87	-	-	-
5787	9.5	F 1	53	60	53	60	74	67	-	0	-
5788	9.3	GF	52	59	53	59	73	67	-	0	-
5788	9.3	F 1	53	60	53	60	75	68	-	0	-
5789	9.2	GF	52	58	53	58	74	67	-	0	-
5789	9.2	F 1	53	59	53	59	75	68	-	0	-
5790	9.0	GF	52	57	53	57	75	68	-	0	-
5790	9.0	F 1	53	58	53	58	76	69	-	0	-
5791	8.6	GF	52	56	53	56	76	69	-	0	-
5791	8.6	F 1	53	58	53	58	78	70	-	1	-
5792	8.7	GF	52	56	53	56	76	69	-	0	-
5792	8.7	F 1	53	58	53	58	78	70	-	1	-
5793	8.8	GF	52	56	53	56	76	69	-	0	-
5793	8.8	F 1	53	58	53	58	78	70	-	1	-
5794	8.9	GF	52	56	53	56	76	69	-	0	-
5794	8.9	F 1	53	58	53	58	78	70	-	1	-
5795	9.2	GF	53	57	53	57	74	67	-	0	-
5795	9.2	F 1	53	58	54	58	76	68	-	0	-
5796	9.3	GF	53	58	53	58	73	67	-	0	-
5796	9.3	F 1	53	59	54	59	75	68	-	0	-
5797	9.5	GF	53	59	53	59	73	66	-	0	-
5797	9.5	F 1	53	60	54	60	74	67	-	0	-
5798	9.6	GF	53	59	53	59	72	66	-	0	-
5798	9.6	F 1	53	61	54	61	74	67	-	0	-
5799	9.8	GF	53	61	53	61	72	65	-	0	-
5799	9.8	F 1	53	62	54	62	73	66	-	0	-
5800	9.9	GF	53	62	53	62	72	65	-	0	-
5800	9.9	F 1	54	64	54	64	73	66	-	0	AS2107
5801	10.1	GF	53	63	53	63	71	65	-	0	-
5801	10.1	F 1	54	70	54	70	72	66	-	0	AS2107
5802	10.3	GF	54	65	53	65	70	64	-	0	AS2107
5802	10.3	F 1	54	66	54	66	72	65	-	0	AS2107
5803	10.3	GF	53	65	53	65	71	64	-	0	AS2107
5803	10.3	F 1	54	66	54	66	72	65	-	0	AS2107
5804	10.2	GF	53	64	53	64	71	64	-	0	AS2107
5804	10.2	F 1	54	66	54	66	72	66	-	0	AS2107
5805	10.2	GF	53	64	53	64	71	65	-	0	AS2107
5805	10.2	F 1	54	66	54	66	72	66	-	0	AS2107
5806	9.8	GF	53	60	53	60	72	65	-	0	-
5806	9.8	F 1	54	62	54	62	73	66	-	0	-
5807	9.7	GF	53	59	53	59	72	65	-	0	-
5807	9.7	F 1	54	61	54	61	73	67	-	0	-
5808	9.5	GF	53	59	53	59	72	66	-	0	-
5808	9.5	F 1	54	60	54	60	74	67	-	0	-
5809	9.4	GF	53	58	53	58	73	66	-	0	-
5809	9.4	F 1	54	59	54	59	75	67	-	0	-
5810	9.3	GF	53	57	53	57	73	67	-	0	-
5810	9.3	F 1	54	59	54	59	75	68	-	0	-
5811	9.1	GF	53	57	53	57	75	69	-	0	-
5811	9.1	F 1	53	58	54	58	77	69	-	0	-
5812	9.2	GF	53	57	53	57	74	68	-	0	-
5812	9.2	F 1	54	58	54	58	77	69	-	0	-
5813	9.2	GF	53	57	53	57	74	68	-	0	-
5813	9.2	F 1	54	58	54	58	76	69	-	0	-
5814	9.3	GF	53	57	53	57	74	68	-	0	-
5814	9.3	F 1	54	58	54	58	76	69	-	0	-
5815	9.6	GF	54	57	53	57	72	67	-	0	-
5815	9.6	F 1	54	59	54	59	74	67	-	0	-
5816	9.7	GF	53	58	53	58	72	66	-	0	-
5816	9.7	F 1	54	59	54	59	74	67	-	0	-
5817	9.8	GF	53	59	53	59	72	66	-	0	-
5817	9.8	F 1	54	60	54	60	73	66	-	0	-
5818	9.9	GF	53	59	53	59	71	65	-	0	-
5818	9.9	F 1	54	60	54	60	73	66	-	0	-
5819	10.0	GF	53	60	53	60	71	65	-	0	-
5819	10.0	F 1	54	61	54	61	73	66	-	0	-
5820	9.9	GF	54	59	53	59	71	65	-	0	-
5820	9.9	F 1	54	60	54	60	72	66	-	0	-
5821	9.7	GF	54	58	53	58	71	65	-	0	-
5821	9.7	F 1	54	59	54	59	73	66	-	0	-
5822	9.7	GF	54	58	53	58	72	66	-	0	-
5822	9.7	F 1	54	59	54	59	73	66	-	0	-
5823	9.6	GF	54	57	53	57	72	66	-	0	-
5823	9.6	F 1	54	58	54	58	74	67	-	0	-
5824	9.5	GF	54	57	53	57	74	68	-	0	-
5824	9.5	F 1	54	58	54	58	76	69	-	0	-
5825	9.5	GF	54	57	53	57	73	68	-	0	-
5825	9.5	F 1	54	58	54	58	76	69	-	0	-
5826	9.6	GF	54	57	53	57	73	68	-	0	-
5826	9.6	F 1	54	58	54	58	76	69	-	0	-
5827	9.7	GF	54	57	53	57	73	68	-	0	-
5827	9.7	F 1	54	58	54	58	76	69	-	0	-
5828	9.9	GF	54	57	53	57	72	66	-	0	-
5828	9.9	F 1	54	58	54	58	74	67	-	0	-
5829	9.9	GF	54	57	53	57	72	66	-	0	-
5829	9.9	F 1	54	59	54	59	73	66	-	0	-
5830	10.0	GF	54	58	53	58	71	65	-	0	-
5830	10.0	F 1	54	59	54	59	73	66	-	0	-
5831	10.1	GF	54	58	53	58	71	65	-	0	-
5831	10.1	F 1	54	59	54	59	72	65	-	0	-
5832	10.6	GF	54	64	53	64	70	64	-	0	AS2107
5832	10.6	F 1	54	68	54	68	71	65	-	0	AS2107
5833	10.7	GF	54	63	54	63	70	63	-	0	-
5833	10.7	F 1	54	68	54	68	71	65	-	0	AS2107
5834	10.7	GF	54	63	54	63	69	63	-	0	-
5834	10.7	F 1	54	68	54	68	71	64	-	0	AS2107

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
5835	10.8	GF	54	63	54	63	69	63	-	0	-
5835	10.8	F 1	54	68	54	68	70	64	-	0	AS2107
5836	10.9	GF	54	62	54	62	69	63	-	0	-
5836	10.9	F 1	54	68	54	68	70	64	-	0	AS2107
5837	11.0	GF	54	62	54	62	69	63	-	0	-
5837	11.0	F 1	54	68	54	68	70	64	-	0	AS2107
5838	11.0	GF	54	62	54	62	69	63	-	0	-
5838	11.0	F 1	55	68	54	68	70	64	-	0	AS2107
5839	11.1	GF	54	62	54	62	69	63	-	0	-
5839	11.1	F 1	55	68	54	68	70	64	-	0	AS2107
5840	11.1	GF	54	63	54	63	69	63	-	0	-
5840	11.1	F 1	55	68	55	68	70	64	-	0	AS2107
5841	11.2	GF	54	63	54	63	69	62	-	0	-
5841	11.2	F 1	55	68	55	68	70	63	-	0	AS2107
5842	10.3	GF	54	58	54	58	70	64	-	0	-
5842	10.3	F 1	55	60	54	60	72	65	-	0	-
5843	10.3	GF	54	58	53	58	71	65	-	0	-
5843	10.3	F 1	54	59	54	59	72	65	-	0	-
5844	10.2	GF	54	58	53	58	72	65	-	0	-
5844	10.2	F 1	55	59	54	59	73	66	-	0	-
5845	10.1	GF	54	57	54	57	72	66	-	0	-
5845	10.1	F 1	54	58	54	58	74	67	-	0	-
5846	10.0	GF	54	57	54	57	72	67	-	0	-
5846	10.0	F 1	54	58	54	58	75	68	-	0	-
5847	10.0	GF	54	57	53	57	73	68	-	0	-
5847	10.0	F 1	54	58	54	58	76	68	-	0	-
5848	9.6	GF	54	56	53	56	76	71	-	1	-
5848	9.6	F 1	54	57	54	57	80	72	-	1	-
5849	9.7	GF	54	56	53	56	78	72	-	1	-
5849	9.7	F 1	54	57	54	57	82	73	-	1	-
5850	9.7	GF	53	56	53	56	80	74	-	1	-
5850	9.7	F 1	54	57	54	57	83	75	-	2	-
5851	9.6	GF	53	56	53	56	82	75	-	2	-
5851	9.6	F 1	54	57	54	57	85	77	-	2	-
5852	9.5	GF	53	56	53	56	84	76	-	2	-
5852	9.5	F 1	54	56	54	56	86	78	-	2	-
5853	9.4	GF	53	55	53	55	88	79	-	2	-
5853	9.4	F 1	54	56	54	56	89	84	-	3	-
5854	10.1	GF	54	57	54	57	73	68	-	0	-
5854	10.1	F 1	54	58	54	58	77	69	-	0	-
5855	10.2	GF	54	57	54	57	73	68	-	0	-
5855	10.2	F 1	54	58	54	58	76	68	-	0	-
5856	10.2	GF	54	57	54	57	73	67	-	0	-
5856	10.2	F 1	54	58	54	58	76	68	-	0	-
5857	10.3	GF	54	57	54	57	73	67	-	0	-
5857	10.3	F 1	54	58	54	58	75	68	-	0	-
5858	10.3	GF	54	57	54	57	73	67	-	0	-
5858	10.3	F 1	55	58	54	58	75	68	-	0	-
5859	10.3	GF	54	57	54	57	72	67	-	0	-
5859	10.3	F 1	55	58	54	58	75	67	-	0	-
5860	10.4	GF	54	57	54	57	72	66	-	0	-
5860	10.4	F 1	55	58	54	58	74	67	-	0	-
5861	10.4	GF	54	57	54	57	72	66	-	0	-
5861	10.4	F 1	55	58	54	58	74	67	-	0	-
5862	10.5	GF	54	58	54	58	72	66	-	0	-
5862	10.5	F 1	55	59	54	59	73	66	-	0	-
5863	10.5	GF	54	58	54	58	72	65	-	0	-
5863	10.5	F 1	55	59	54	59	73	66	-	0	-
5864	10.6	GF	54	58	54	58	71	65	-	0	-
5864	10.6	F 1	55	59	54	59	73	66	-	0	-
5865	10.6	GF	54	58	54	58	71	65	-	0	-
5865	10.6	F 1	55	59	54	59	73	65	-	0	-
5866	10.6	GF	54	58	54	58	71	65	-	0	-
5866	10.6	F 1	55	59	54	59	72	65	-	0	-
5867	10.7	GF	54	59	54	59	71	64	-	0	-
5867	10.7	F 1	55	60	54	60	72	65	-	0	-
5868	10.7	GF	54	59	54	59	71	64	-	0	-
5868	10.7	F 1	55	60	54	60	72	65	-	0	-
5869	10.7	GF	54	59	54	59	71	64	-	0	-
5869	10.7	F 1	55	60	54	60	71	64	-	0	-
6000	15.3	GF	60	62	59	62	57	51	-	0	AS2107**
6000	15.3	F 1	61	68	61	68	58	52	-	0	AS2107
6001	15.3	GF	60	64	60	64	57	51	-	0	AS2107
6001	15.3	F 1	61	67	61	67	58	52	-	0	AS2107
6002	15.3	GF	60	64	60	64	57	51	-	0	AS2107
6002	15.3	F 1	61	66	61	66	58	52	-	0	AS2107
6003	15.3	GF	60	64	60	64	57	51	-	0	AS2107
6003	15.3	F 1	61	66	61	66	58	52	-	0	AS2107
6004	15.3	GF	60	64	60	64	57	51	-	0	AS2107
6004	15.3	F 1	61	65	61	65	58	52	-	0	AS2107
6005	15.3	GF	60	63	60	63	57	51	-	0	-
6005	15.3	F 1	61	65	61	65	58	52	-	0	AS2107
6006	15.3	GF	60	63	60	63	56	51	-	0	-
6006	15.3	F 1	61	64	61	64	58	52	-	0	AS2107
6007	15.2	GF	60	63	60	63	56	51	-	0	-
6007	15.2	F 1	61	64	61	64	58	52	-	0	AS2107
6008	15.2	GF	60	63	61	63	56	51	-	0	-
6008	15.2	F 1	61	64	61	64	58	52	-	0	AS2107
6009	15.2	GF	60	63	61	63	56	51	-	0	-
6009	15.2	F 1	61	64	61	64	58	52	-	0	AS2107
6010	15.2	GF	60	63	61	63	56	51	-	0	-
6010	15.2	F 1	61	63	61	63	58	52	-	0	-
6011	15.2	GF	60	62	61	62	56	51	-	0	-
6011	15.2	F 1	61	63	61	63	58	52	-	0	-
6012	15.2	GF	60	62	61	62	56	51	-	0	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
6012	15.2	F 1	61	63	61	63	57	52	-	0	-
6013	15.2	GF	60	62	60	62	56	51	-	0	-
6013	15.2	F 1	61	63	61	63	57	52	-	0	-
6014	15.1	GF	60	62	60	62	56	51	-	0	-
6014	15.1	F 1	61	63	61	63	57	52	-	0	-
6015	14.7	GF	60	62	60	62	56	51	-	0	-
6015	14.7	F 1	60	63	60	63	57	52	-	0	-
6016	14.7	GF	60	62	60	62	56	51	-	0	-
6016	14.7	F 1	60	63	61	63	57	52	-	0	-
6017	14.6	GF	60	62	60	62	56	51	-	0	-
6017	14.6	F 1	60	63	61	63	57	52	-	0	-
6018	14.6	GF	60	62	60	62	56	51	-	0	-
6018	14.6	F 1	60	64	60	64	57	52	-	0	AS2107
6019	14.6	GF	60	62	60	62	56	51	-	0	-
6019	14.6	F 1	60	65	61	65	58	52	-	0	AS2107
6020	14.7	GF	60	62	60	62	57	51	-	0	-
6020	14.7	F 1	60	67	60	67	58	52	-	0	AS2107
6021	14.6	GF	59	63	59	63	57	52	-	0	AS2107**
6021	14.6	F 1	60	71	60	71	58	52	-	0	AS2107
6022	14.5	GF	59	63	59	63	57	52	-	0	AS2107**
6022	14.5	F 1	60	71	60	71	58	52	-	0	AS2107
6023	14.5	GF	59	63	59	63	57	52	-	0	-
6023	14.5	F 1	60	71	60	71	58	52	-	0	AS2107
6024	14.5	GF	59	63	59	63	57	52	-	0	-
6024	14.5	F 1	60	71	60	71	58	52	-	0	AS2107
6025	14.4	GF	59	63	58	63	57	52	-	0	-
6025	14.4	F 1	60	71	59	71	58	52	-	0	AS2107
6026	14.4	GF	59	63	58	63	57	52	-	0	-
6026	14.4	F 1	59	71	59	71	58	52	-	0	AS2107
6027	14.3	GF	59	63	58	63	57	52	-	0	-
6027	14.3	F 1	59	71	59	71	58	53	-	0	AS2107
6028	14.2	GF	59	63	58	63	57	52	-	0	-
6028	14.2	F 1	59	71	59	71	58	53	-	0	AS2107
6029	14.1	GF	59	63	58	63	57	52	-	0	-
6029	14.1	F 1	59	71	59	71	58	53	-	0	AS2107
6030	13.8	GF	58	62	58	62	57	52	-	0	AS2107**
6030	13.8	F 1	59	71	59	71	58	53	-	0	AS2107
6031	14.0	GF	59	63	58	63	57	52	-	0	AS2107**
6031	14.0	F 1	59	71	59	71	58	53	-	0	AS2107
6032	13.8	GF	58	63	58	63	56	52	-	0	AS2107**
6032	13.8	F 1	59	65	59	65	58	53	-	0	AS2107
6033	13.7	GF	58	62	58	62	56	52	-	0	-
6033	13.7	F 1	59	63	59	63	58	52	-	0	-
6034	13.6	GF	58	62	58	62	56	52	-	0	-
6034	13.6	F 1	59	63	59	63	57	52	-	0	-
6035	13.5	GF	58	61	58	61	56	52	-	0	-
6035	13.5	F 1	59	62	59	62	57	52	-	0	-
6036	13.4	GF	58	61	58	61	56	52	-	0	-
6036	13.4	F 1	59	62	59	62	57	52	-	0	-
6037	13.3	GF	58	61	58	61	56	51	-	0	-
6037	13.3	F 1	59	62	59	62	57	52	-	0	-
6038	13.2	GF	58	60	58	60	56	51	-	0	-
6038	13.2	F 1	59	61	59	61	57	52	-	0	-
6039	13.0	GF	58	60	58	60	56	51	-	0	-
6039	13.0	F 1	59	61	59	61	57	52	-	0	-
6040	13.0	GF	58	60	58	60	56	51	-	0	-
6040	13.0	F 1	59	61	59	61	57	52	-	0	-
6041	12.9	GF	58	60	58	60	55	51	-	0	-
6041	12.9	F 1	59	61	59	61	57	52	-	0	-
6042	13.1	GF	59	60	59	60	56	51	-	0	-
6042	13.1	F 1	59	61	59	61	57	52	-	0	-
6043	13.2	GF	59	60	59	60	56	51	-	0	-
6043	13.2	F 1	59	61	59	61	57	52	-	0	-
6044	13.2	GF	59	60	59	60	56	51	-	0	-
6044	13.2	F 1	59	61	59	61	57	52	-	0	-
6045	13.3	GF	59	60	59	60	56	51	-	0	-
6045	13.3	F 1	59	61	59	61	57	52	-	0	-
6046	13.0	GF	59	60	58	60	56	51	-	0	-
6046	13.0	F 1	59	61	59	61	57	52	-	0	-
6047	13.1	GF	58	60	58	60	56	51	-	0	-
6047	13.1	F 1	59	61	59	61	57	52	-	0	-
6048	13.2	GF	58	60	58	60	56	51	-	0	-
6048	13.2	F 1	59	62	59	62	57	52	-	0	-
6049	13.2	GF	58	61	58	61	56	51	-	0	-
6049	13.2	F 1	59	62	59	62	57	52	-	0	-
6050	13.3	GF	59	61	58	61	56	52	-	0	-
6050	13.3	F 1	59	62	59	62	57	52	-	0	-
6051	13.7	GF	59	61	59	61	56	52	-	0	-
6051	13.7	F 1	59	62	59	62	57	52	-	0	-
6052	13.6	GF	59	61	59	61	56	51	-	0	-
6052	13.6	F 1	59	62	60	62	57	52	-	0	-
6053	13.5	GF	59	61	59	61	56	51	-	0	-
6053	13.5	F 1	59	62	59	62	57	52	-	0	-
6054	13.5	GF	59	60	59	60	56	51	-	0	-
6054	13.5	F 1	59	61	60	61	57	52	-	0	-
6055	13.5	GF	59	60	59	60	56	51	-	0	-
6055	13.5	F 1	60	61	60	61	56	52	-	0	-
6056	13.6	GF	59	61	59	61	56	51	-	0	-
6056	13.6	F 1	60	61	60	61	57	52	-	0	-
6057	13.6	GF	59	61	59	61	56	51	-	0	-
6057	13.6	F 1	60	62	60	62	57	52	-	0	-
6058	13.7	GF	59	61	59	61	56	51	-	0	-
6058	13.7	F 1	60	62	60	62	57	52	-	0	-
6059	13.7	GF	59	61	59	61	56	51	-	0	-
6059	13.7	F 1	59	62	60	62	57	52	-	0	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
6060	13.8	GF	59	61	59	61	56	51	-	0	-
6060	13.8	F 1	59	62	60	62	57	52	-	0	-
6061	14.4	GF	59	62	59	62	56	51	-	0	-
6061	14.4	F 1	60	63	60	63	57	52	-	0	-
6062	14.5	GF	59	62	60	62	56	51	-	0	-
6062	14.5	F 1	60	63	60	63	57	52	-	0	-
6063	14.6	GF	59	61	60	61	56	51	-	0	-
6063	14.6	F 1	60	62	60	62	57	52	-	0	-
6064	14.7	GF	59	61	60	61	56	51	-	0	-
6064	14.7	F 1	60	62	60	62	57	52	-	0	-
6065	14.7	GF	60	61	60	61	56	51	-	0	-
6065	14.7	F 1	60	62	60	62	57	52	-	0	-
6066	14.7	GF	60	61	60	61	56	51	-	0	-
6066	14.7	F 1	60	62	60	62	57	52	-	0	-
6067	14.8	GF	60	61	60	61	56	51	-	0	-
6067	14.8	F 1	60	62	60	62	57	52	-	0	-
6068	14.8	GF	60	61	60	61	56	51	-	0	-
6068	14.8	F 1	60	62	60	62	57	52	-	0	-
6069	14.8	GF	60	62	59	60	56	51	-	0	-
6069	14.8	F 1	60	62	60	61	57	52	-	0	-
6069	13.5	GF	59	60	60	62	56	51	-	0	-
6069	13.5	F 1	59	61	61	62	57	51	-	0	-
6070	14.9	GF	60	62	60	62	56	51	-	0	-
6070	14.9	F 1	61	62	61	62	57	51	-	0	-
6071	14.9	GF	60	62	60	62	56	51	-	0	-
6071	14.9	F 1	61	62	61	62	57	51	-	0	-
6072	14.9	GF	60	62	61	62	56	51	-	0	-
6072	14.9	F 1	61	62	61	62	57	51	-	0	-
6073	15.0	GF	61	62	61	62	56	51	-	0	-
6073	15.0	F 1	61	63	61	63	57	51	-	0	-
6074	15.0	GF	61	62	61	62	56	51	-	0	-
6074	15.0	F 1	61	63	61	63	57	51	-	0	-
6075	14.9	GF	61	62	61	62	56	51	-	0	-
6075	14.9	F 1	61	63	61	63	57	51	-	0	-
6076	14.9	GF	61	62	61	62	56	51	-	0	-
6076	14.9	F 1	61	63	61	63	57	51	-	0	-
6077	14.8	GF	61	62	61	62	56	51	-	0	-
6077	14.8	F 1	61	63	61	63	57	51	-	0	-
6078	14.7	GF	61	62	61	62	56	50	-	0	-
6078	14.7	F 1	61	63	61	63	56	51	-	0	-
6079	14.7	GF	61	62	61	62	56	50	-	0	-
6079	14.7	F 1	61	62	61	62	56	51	-	0	-
6080	14.6	GF	61	62	61	62	56	50	-	0	-
6080	14.6	F 1	61	62	61	62	56	51	-	0	-
6081	14.5	GF	60	62	61	62	56	50	-	0	-
6081	14.5	F 1	61	62	61	62	56	51	-	0	-
6082	14.5	GF	60	62	61	62	56	51	-	0	-
6082	14.5	F 1	61	62	61	62	56	51	-	0	-
6083	14.4	GF	60	61	60	61	56	51	-	0	-
6083	14.4	F 1	61	62	61	62	56	51	-	0	-
6084	14.3	GF	60	61	60	61	56	51	-	0	-
6084	14.3	F 1	61	62	61	62	57	51	-	0	-
6085	14.2	GF	60	61	60	61	56	51	-	0	-
6085	14.2	F 1	60	62	61	62	57	51	-	0	-
6086	14.2	GF	60	61	60	61	56	51	-	0	-
6086	14.2	F 1	60	62	60	62	57	51	-	0	-
6087	14.1	GF	60	61	60	61	56	51	-	0	-
6087	14.1	F 1	60	62	60	62	57	51	-	0	-
6088	14.0	GF	60	61	60	61	56	51	-	0	-
6088	14.0	F 1	60	62	60	62	57	51	-	0	-
6089	13.9	GF	60	61	59	61	56	51	-	0	-
6089	13.9	F 1	60	61	60	61	57	51	-	0	-
6090	13.8	GF	59	61	59	61	56	51	-	0	-
6090	13.8	F 1	60	61	60	61	57	51	-	0	-
6091	13.8	GF	59	61	60	61	56	51	-	0	-
6091	13.8	F 1	60	61	60	61	57	51	-	0	-
6092	13.7	GF	59	60	59	60	56	51	-	0	-
6092	13.7	F 1	60	61	60	61	56	51	-	0	-
6093	13.6	GF	59	60	59	60	56	51	-	0	-
6093	13.6	F 1	60	61	60	61	56	52	-	0	-
6096	13.7	GF	58	63	57	63	57	53	-	0	-
6096	13.7	F 1	59	68	58	68	59	53	-	0	AS2107
6097	13.6	GF	58	63	58	63	57	53	-	0	-
6097	13.6	F 1	59	65	58	65	59	53	-	0	AS2107
6098	13.5	GF	58	62	58	62	57	53	-	0	-
6098	13.5	F 1	59	63	58	63	59	53	-	0	-
6099	13.4	GF	58	62	58	62	57	53	-	0	-
6099	13.4	F 1	59	63	58	63	59	53	-	0	-
6100	13.3	GF	58	61	57	61	57	53	-	0	-
6100	13.3	F 1	59	62	58	62	59	53	-	0	-
6101	13.2	GF	58	61	58	61	57	53	-	0	-
6101	13.2	F 1	58	62	58	62	59	53	-	0	-
6102	13.2	GF	58	60	57	60	57	53	-	0	-
6102	13.2	F 1	58	61	58	61	59	54	-	0	-
6103	12.6	GF	57	60	57	60	57	53	-	0	-
6103	12.6	F 1	58	61	58	61	59	54	-	0	-
6104	12.5	GF	57	60	57	60	57	53	-	0	-
6104	12.5	F 1	58	61	58	61	59	54	-	0	-
6105	12.4	GF	57	59	57	59	57	53	-	0	-
6105	12.4	F 1	58	61	58	61	59	54	-	0	-
6106	12.4	GF	57	59	57	59	57	53	-	0	-
6106	12.4	F 1	58	60	58	60	59	54	-	0	-
6107	12.3	GF	57	59	57	59	57	53	-	0	-
6107	12.3	F 1	58	60	57	60	59	54	-	0	-
6108	12.2	GF	57	59	57	59	57	53	-	0	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
6108	12.2	F 1	57	60	57	60	59	54	-	0	-
6109	12.1	GF	57	59	56	59	57	53	-	0	-
6109	12.1	F 1	57	60	57	60	60	54	-	0	-
6110	12.0	GF	56	59	56	59	58	53	-	0	-
6110	12.0	F 1	57	60	57	60	60	54	-	0	-
6111	11.9	GF	56	59	56	59	58	53	-	0	-
6111	11.9	F 1	57	60	57	60	60	54	-	0	-
6112	11.9	GF	56	59	56	59	58	53	-	0	-
6112	11.9	F 1	57	60	57	60	60	54	-	0	-
6113	11.8	GF	56	59	56	59	58	53	-	0	-
6113	11.8	F 1	57	60	57	60	60	54	-	0	-
6114	11.7	GF	56	59	56	59	58	53	-	0	-
6114	11.7	F 1	57	60	57	60	60	54	-	0	-
6115	11.6	GF	56	60	56	60	58	53	-	0	-
6115	11.6	F 1	57	61	57	61	59	54	-	0	-
6116	11.7	GF	56	59	56	59	57	53	-	0	-
6116	11.7	F 1	57	61	57	61	59	54	-	0	-
6117	11.8	GF	56	59	56	59	57	53	-	0	-
6117	11.8	F 1	57	61	57	61	59	54	-	0	-
6118	11.9	GF	56	59	56	59	57	53	-	0	-
6118	11.9	F 1	57	61	57	61	59	54	-	0	-
6119	12.0	GF	56	59	56	59	57	53	-	0	-
6119	12.0	F 1	57	61	57	61	59	54	-	0	-
6120	12.1	GF	57	59	56	59	57	53	-	0	-
6120	12.1	F 1	57	61	57	61	59	54	-	0	-
6121	12.2	GF	57	59	57	59	57	53	-	0	-
6121	12.2	F 1	57	61	58	61	59	54	-	0	-
6122	12.3	GF	57	60	56	60	57	53	-	0	-
6122	12.3	F 1	57	61	58	61	59	54	-	0	-
6123	12.4	GF	57	60	57	60	57	53	-	0	-
6123	12.4	F 1	58	61	58	61	59	54	-	0	-
6124	12.5	GF	57	60	57	60	57	53	-	0	-
6124	12.5	F 1	58	61	58	61	59	53	-	0	-
6125	12.6	GF	57	60	57	60	57	53	-	0	-
6125	12.6	F 1	58	61	58	61	59	53	-	0	-
6126	12.6	GF	57	60	57	60	57	53	-	0	-
6126	12.6	F 1	58	62	58	62	58	53	-	0	-
6127	13.0	GF	57	62	57	62	57	53	-	0	-
6127	13.0	F 1	58	69	58	69	59	53	-	0	AS2107
6128	12.9	GF	57	62	57	62	57	53	-	0	-
6128	12.9	F 1	58	69	58	69	59	53	-	0	AS2107
6129	12.8	GF	57	62	57	62	57	53	-	0	-
6129	12.8	F 1	58	69	58	69	59	53	-	0	AS2107
6130	12.7	GF	57	62	57	62	57	53	-	0	-
6130	12.7	F 1	58	69	58	69	59	53	-	0	AS2107
6131	12.6	GF	57	62	56	62	57	53	-	0	-
6131	12.6	F 1	58	69	58	69	59	53	-	0	AS2107
6132	12.5	GF	57	62	56	62	57	53	-	0	-
6132	12.5	F 1	57	69	58	69	59	53	-	0	AS2107
6133	12.4	GF	56	62	56	62	57	53	-	0	-
6133	12.4	F 1	57	69	57	69	59	53	-	0	AS2107
6134	12.3	GF	56	62	56	62	57	53	-	0	-
6134	12.3	F 1	57	69	57	69	59	53	-	0	AS2107
6135	12.2	GF	56	62	56	62	57	53	-	0	-
6135	12.2	F 1	57	69	57	69	59	53	-	0	AS2107
6136	12.1	GF	56	62	56	62	57	53	-	0	-
6136	12.1	F 1	57	69	57	69	59	53	-	0	AS2107
6137	12.0	GF	56	62	56	62	57	53	-	0	-
6137	12.0	F 1	57	69	57	69	59	53	-	0	AS2107
6138	11.8	GF	56	62	56	62	57	53	-	0	-
6138	11.8	F 1	57	69	57	69	59	53	-	0	AS2107
6139	11.7	GF	56	62	56	62	57	53	-	0	-
6139	11.7	F 1	57	68	57	68	59	53	-	0	AS2107
6140	11.6	GF	56	63	56	63	57	53	-	0	-
6140	11.6	F 1	56	69	57	69	59	53	-	0	AS2107
6141	11.6	GF	56	61	56	61	57	53	-	0	-
6141	11.6	F 1	56	65	57	65	59	54	-	0	AS2107
6142	11.5	GF	56	61	56	61	58	53	-	0	-
6142	11.5	F 1	56	62	57	62	59	54	-	0	-
6143	11.5	GF	56	60	56	60	58	53	-	0	-
6143	11.5	F 1	56	61	57	61	59	54	-	0	-
6144	11.4	GF	55	59	56	59	58	53	-	0	-
6144	11.4	F 1	56	61	57	61	59	54	-	0	-
6145	11.4	GF	56	59	56	59	58	53	-	0	-
6145	11.4	F 1	56	60	57	60	59	54	-	0	-
6146	11.4	GF	55	59	56	59	58	53	-	0	-
6146	11.4	F 1	56	60	57	60	59	54	-	0	-
6147	11.3	GF	55	59	56	59	58	53	-	0	-
6147	11.3	F 1	56	60	57	60	59	54	-	0	-
6148	11.2	GF	55	59	56	59	58	53	-	0	-
6148	11.2	F 1	56	60	57	60	59	54	-	0	-
6149	11.2	GF	55	60	56	60	57	53	-	0	-
6149	11.2	F 1	56	61	57	61	59	54	-	0	-
6150	11.2	GF	55	60	56	60	57	53	-	0	-
6150	11.2	F 1	56	62	57	62	59	54	-	0	-
6151	11.3	GF	55	61	56	61	58	53	-	0	-
6151	11.3	F 1	56	62	57	62	60	54	-	0	-
6152	11.3	GF	55	61	56	61	57	53	-	0	-
6152	11.3	F 1	56	65	57	65	60	54	-	0	AS2107
6153	11.4	GF	55	63	56	63	57	53	-	0	-
6153	11.4	F 1	56	69	57	69	59	54	-	0	AS2107
6154	10.8	GF	55	59	55	59	58	54	-	0	-
6154	10.8	F 1	56	60	56	60	60	54	-	0	-
6155	10.8	GF	55	59	55	59	58	54	-	0	-
6155	10.8	F 1	56	60	56	60	60	54	-	0	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers	Road*	Rail Voluntary (Refer to Report)	Road
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade			
		Limits:	63	63	63	63	87	87	-	-	-
6156	10.8	GF	55	59	55	59	58	54	-	0	-
6156	10.8	F 1	56	60	56	60	60	54	-	0	-
6157	10.9	GF	55	59	55	59	58	54	-	0	-
6157	10.9	F 1	56	60	56	60	60	54	-	0	-
6158	10.9	GF	55	59	55	59	58	54	-	0	-
6158	10.9	F 1	56	60	56	60	60	54	-	0	-
6159	10.9	GF	55	59	55	59	58	54	-	0	-
6159	10.9	F 1	56	60	56	60	60	54	-	0	-
6160	11.0	GF	55	59	55	59	58	54	-	0	-
6160	11.0	F 1	56	60	56	60	60	54	-	0	-
6161	11.0	GF	55	59	55	59	58	54	-	0	-
6161	11.0	F 1	56	60	56	60	60	54	-	0	-
6162	11.0	GF	55	59	55	59	58	54	-	0	-
6162	11.0	F 1	56	60	56	60	60	54	-	0	-
6163	11.0	GF	55	60	56	60	58	53	-	0	-
6163	11.0	F 1	56	62	57	62	60	54	-	0	-
6164	11.1	GF	55	61	56	61	58	53	-	0	-
6164	11.1	F 1	56	62	56	62	60	54	-	0	-
6165	11.1	GF	55	62	56	62	58	53	-	0	-
6165	11.1	F 1	56	63	56	63	60	54	-	0	-
6166	11.2	GF	55	65	56	65	58	53	-	0	AS2107
6166	11.2	F 1	56	66	56	66	60	54	-	0	AS2107
6167	11.2	GF	55	65	56	65	58	53	-	0	AS2107
6167	11.2	F 1	56	66	56	66	60	54	-	0	AS2107
6168	11.1	GF	55	65	56	65	58	53	-	0	AS2107
6168	11.1	F 1	56	66	56	66	60	54	-	0	AS2107
6169	11.0	GF	55	65	55	65	58	53	-	0	AS2107
6169	11.0	F 1	56	66	56	66	60	54	-	0	AS2107
6170	10.9	GF	55	62	55	62	58	54	-	0	-
6170	10.9	F 1	56	63	56	63	60	54	-	0	-
6171	10.9	GF	55	61	55	61	58	54	-	0	-
6171	10.9	F 1	56	62	56	62	60	54	-	0	-
6172	10.8	GF	55	60	55	60	58	54	-	0	-
6172	10.8	F 1	56	62	56	62	60	54	-	0	-
6173	10.4	GF	54	59	55	59	59	54	-	0	-
6173	10.4	F 1	55	60	55	60	61	55	-	0	-
6174	10.4	GF	54	59	55	59	59	54	-	0	-
6174	10.4	F 1	55	60	55	60	61	55	-	0	-
6175	10.4	GF	55	59	55	59	59	54	-	0	-
6175	10.4	F 1	55	60	56	60	61	55	-	0	-
6176	10.5	GF	55	59	55	59	59	54	-	0	-
6176	10.5	F 1	55	60	56	60	61	55	-	0	-
6177	10.5	GF	55	59	55	59	59	54	-	0	-
6177	10.5	F 1	55	60	56	60	61	55	-	0	-
6178	10.5	GF	55	59	55	59	59	54	-	0	-
6178	10.5	F 1	55	60	56	60	61	55	-	0	-
6179	10.6	GF	55	59	55	59	59	54	-	0	-
6179	10.6	F 1	55	60	56	60	61	54	-	0	-
6180	10.6	GF	55	59	55	59	59	54	-	0	-
6180	10.6	F 1	55	60	56	60	60	54	-	0	-
6181	10.7	GF	55	60	55	60	58	54	-	0	-
6181	10.7	F 1	56	62	56	62	60	54	-	0	-
6182	10.6	GF	55	60	55	60	58	54	-	0	-
6182	10.6	F 1	56	61	56	61	60	54	-	0	-
6183	10.6	GF	55	59	55	59	59	54	-	0	-
6183	10.6	F 1	56	61	56	61	60	54	-	0	-
6184	10.5	GF	55	59	55	59	59	54	-	0	-
6184	10.5	F 1	55	61	56	61	61	54	-	0	-
6185	10.5	GF	55	59	55	59	59	54	-	0	-
6185	10.5	F 1	55	61	56	61	61	54	-	0	-
6186	10.4	GF	55	59	55	59	59	54	-	0	-
6186	10.4	F 1	55	61	55	61	61	54	-	0	-
6187	10.4	GF	55	59	55	59	59	54	-	0	-
6187	10.4	F 1	55	61	56	61	61	54	-	0	-
6188	10.3	GF	54	59	55	59	59	54	-	0	-
6188	10.3	F 1	55	61	55	61	61	54	-	0	-
6189	10.9	GF	54	57	52	57	57	53	-	0	-
6189	10.9	F 1	55	66	56	66	59	54	-	0	AS2107
6190	10.8	GF	54	57	53	57	57	53	-	0	-
6190	10.8	F 1	55	66	55	66	59	54	-	0	AS2107
6191	10.7	GF	54	57	53	57	57	53	-	0	-
6191	10.7	F 1	55	65	56	65	59	54	-	0	AS2107
6192	10.6	GF	54	57	53	57	57	53	-	0	-
6192	10.6	F 1	55	64	55	64	59	54	-	0	AS2107
6193	10.6	GF	54	57	53	57	57	53	-	0	-
6193	10.6	F 1	55	64	55	64	59	54	-	0	AS2107
6194	10.5	GF	54	57	53	57	57	53	-	0	-
6194	10.5	F 1	55	64	55	64	59	54	-	0	AS2107
6195	10.5	GF	54	57	53	57	57	53	-	0	-
6195	10.5	F 1	55	65	55	65	59	54	-	0	AS2107
6196	10.4	GF	54	57	53	57	57	53	-	0	-
6196	10.4	F 1	55	65	55	65	59	54	-	0	AS2107
6197	10.4	GF	54	57	53	57	57	53	-	0	-
6197	10.4	F 1	55	65	55	65	59	54	-	0	AS2107
6198	10.3	GF	54	57	53	57	57	53	-	0	-
6198	10.3	F 1	55	65	55	65	59	54	-	0	AS2107
6199	10.3	GF	54	61	54	61	59	54	-	0	-
6199	10.3	F 1	55	69	55	69	61	54	-	0	AS2107
6200	10.2	GF	54	61	55	61	59	54	-	0	-
6200	10.2	F 1	55	68	55	68	61	54	-	0	AS2107
6201	10.2	GF	54	60	55	60	59	54	-	0	-
6201	10.2	F 1	55	61	55	61	61	55	-	0	-
6202	10.2	GF	54	60	55	60	59	54	-	0	-
6202	10.2	F 1	55	61	55	61	61	55	-	0	-
6203	10.1	GF	54	59	55	59	59	54	-	0	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
6203	10.1	F 1	55	60	55	60	61	55	-	0	-
6204	10.1	GF	54	59	54	59	59	54	-	0	-
6204	10.1	F 1	55	60	55	60	61	55	-	0	-
6205	10.0	GF	54	58	54	58	59	54	-	0	-
6205	10.0	F 1	55	59	55	59	61	55	-	0	-
6206	9.9	GF	54	58	54	58	59	55	-	0	-
6206	9.9	F 1	55	59	55	59	61	55	-	0	-
6207	9.9	GF	54	58	54	58	59	55	-	0	-
6207	9.9	F 1	55	59	55	59	61	55	-	0	-
6208	9.8	GF	54	58	54	58	59	55	-	0	-
6208	9.8	F 1	55	59	55	59	61	55	-	0	-
6209	9.7	GF	54	58	54	58	60	55	-	0	-
6209	9.7	F 1	55	58	55	58	62	55	-	0	-
6210	9.7	GF	54	57	54	57	60	55	-	0	-
6210	9.7	F 1	55	58	55	58	62	56	-	0	-
6211	9.6	GF	54	57	54	57	60	55	-	0	-
6211	9.6	F 1	55	58	55	58	62	56	-	0	-
6212	9.6	GF	54	57	54	57	60	55	-	0	-
6212	9.6	F 1	55	58	55	58	62	56	-	0	-
6213	9.5	GF	54	57	54	57	60	55	-	0	-
6213	9.5	F 1	55	58	55	58	62	56	-	0	-
6214	9.5	GF	54	57	54	57	60	55	-	0	-
6214	9.5	F 1	55	58	55	58	62	56	-	0	-
6215	9.5	GF	54	57	54	57	60	56	-	0	-
6215	9.5	F 1	55	58	55	58	62	56	-	0	-
6216	9.3	GF	54	57	54	57	60	56	-	0	-
6216	9.3	F 1	55	57	55	57	62	56	-	0	-
6217	9.4	GF	54	57	54	57	60	56	-	0	-
6217	9.4	F 1	55	57	55	57	62	57	-	0	-
6218	9.0	GF	54	56	54	56	60	56	-	0	-
6218	9.0	F 1	54	57	55	57	62	57	-	0	-
6219	9.1	GF	54	56	54	56	60	56	-	0	-
6219	9.1	F 1	55	57	55	57	62	56	-	0	-
6220	9.2	GF	54	56	54	56	60	55	-	0	-
6220	9.2	F 1	55	57	55	57	62	56	-	0	-
6221	9.2	GF	54	56	54	56	60	55	-	0	-
6221	9.2	F 1	55	57	55	57	62	56	-	0	-
6222	9.3	GF	54	56	54	56	60	55	-	0	-
6222	9.3	F 1	55	57	55	57	62	56	-	0	-
6223	9.4	GF	54	57	54	57	59	55	-	0	-
6223	9.4	F 1	55	57	55	57	62	56	-	0	-
6224	9.5	GF	55	57	54	57	60	55	-	0	-
6224	9.5	F 1	55	57	55	57	62	56	-	0	-
6225	9.6	GF	55	57	54	57	60	55	-	0	-
6225	9.6	F 1	55	57	55	57	62	56	-	0	-
6226	9.7	GF	55	57	54	57	60	55	-	0	-
6226	9.7	F 1	56	57	55	57	62	56	-	0	-
6227	9.8	GF	55	57	54	57	60	55	-	0	-
6227	9.8	F 1	56	58	55	58	62	56	-	0	-
6228	9.9	GF	55	57	54	57	59	55	-	0	-
6228	9.9	F 1	56	58	55	58	61	56	-	0	-
6229	9.8	GF	55	57	54	57	60	55	-	0	-
6229	9.8	F 1	56	58	55	58	61	56	-	0	-
6230	9.8	GF	55	57	54	57	59	55	-	0	-
6230	9.8	F 1	55	58	55	58	62	56	-	0	-
6231	9.8	GF	55	57	54	57	59	55	-	0	-
6231	9.8	F 1	55	58	55	58	62	56	-	0	-
6232	9.7	GF	54	57	54	57	59	55	-	0	-
6232	9.7	F 1	55	58	55	58	62	56	-	0	-
6233	9.7	GF	54	57	54	57	59	55	-	0	-
6233	9.7	F 1	55	57	55	57	62	56	-	0	-
6234	9.6	GF	54	57	54	57	60	55	-	0	-
6234	9.6	F 1	55	57	55	57	62	56	-	0	-
6235	9.6	GF	54	57	54	57	60	55	-	0	-
6235	9.6	F 1	55	57	55	57	62	56	-	0	-
6236	9.5	GF	54	57	54	57	60	55	-	0	-
6236	9.5	F 1	55	57	55	57	62	56	-	0	-
6237	9.5	GF	54	57	54	57	59	55	-	0	-
6237	9.5	F 1	55	58	55	58	62	56	-	0	-
6238	9.7	GF	54	57	54	57	59	55	-	0	-
6238	9.7	F 1	55	58	55	58	62	56	-	0	-
6239	9.7	GF	54	57	54	57	59	55	-	0	-
6239	9.7	F 1	55	58	55	58	62	56	-	0	-
6240	9.8	GF	54	57	54	57	59	55	-	0	-
6240	9.8	F 1	55	58	55	58	62	56	-	0	-
6241	9.8	GF	54	57	54	57	59	55	-	0	-
6241	9.8	F 1	55	58	55	58	61	55	-	0	-
6242	9.9	GF	54	57	54	57	59	55	-	0	-
6242	9.9	F 1	55	58	55	58	61	55	-	0	-
6243	10.0	GF	54	58	54	58	59	55	-	0	-
6243	10.0	F 1	55	59	55	59	61	55	-	0	-
6244	10.1	GF	54	58	54	58	59	55	-	0	-
6244	10.1	F 1	55	59	55	59	61	55	-	0	-
6245	10.1	GF	54	58	55	58	59	54	-	0	-
6245	10.1	F 1	55	59	55	59	61	55	-	0	-
6246	10.2	GF	54	58	55	58	59	54	-	0	-
6246	10.2	F 1	55	59	55	59	61	55	-	0	-
6247	10.1	GF	54	58	54	58	59	55	-	0	-
6247	10.1	F 1	55	59	55	59	61	55	-	0	-
6248	10.1	GF	54	58	54	58	59	54	-	0	-
6248	10.1	F 1	55	58	55	58	61	55	-	0	-
6249	10.0	GF	54	57	54	57	59	55	-	0	-
6249	10.0	F 1	55	58	55	58	61	55	-	0	-
6250	10.0	GF	54	57	54	57	59	55	-	0	-
6250	10.0	F 1	55	58	55	58	61	55	-	0	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
6251	9.9	GF	54	57	54	57	59	55	-	0	-
6251	9.9	F 1	55	58	55	58	61	55	-	0	-
6252	9.9	GF	54	57	54	57	59	55	-	0	-
6252	9.9	F 1	55	58	55	58	61	56	-	0	-
6253	9.8	GF	54	57	54	57	59	55	-	0	-
6253	9.8	F 1	55	58	55	58	61	56	-	0	-
6254	9.7	GF	54	57	54	57	59	55	-	0	-
6254	9.7	F 1	55	58	55	58	61	56	-	0	-
6255	9.9	GF	55	57	54	57	59	55	-	0	-
6255	9.9	F 1	55	58	55	58	61	56	-	0	-
6256	10.0	GF	54	57	54	57	59	55	-	0	-
6256	10.0	F 1	55	58	55	58	61	55	-	0	-
6257	10.0	GF	54	57	54	57	59	55	-	0	-
6257	10.0	F 1	55	58	55	58	61	55	-	0	-
6258	10.1	GF	54	57	55	57	59	54	-	0	-
6258	10.1	F 1	55	58	55	58	61	55	-	0	-
6259	10.2	GF	54	57	55	57	59	54	-	0	-
6259	10.2	F 1	55	58	56	58	61	55	-	0	-
6260	10.2	GF	55	58	55	58	59	54	-	0	-
6260	10.2	F 1	55	59	56	59	61	55	-	0	-
6261	10.3	GF	55	58	55	58	59	54	-	0	-
6261	10.3	F 1	55	59	56	59	61	55	-	0	-
6262	10.4	GF	55	58	55	58	59	54	-	0	-
6262	10.4	F 1	55	59	56	59	61	55	-	0	-
6263	10.4	GF	54	58	55	58	59	54	-	0	-
6263	10.4	F 1	55	59	56	59	61	55	-	0	-
6264	10.8	GF	55	58	55	58	59	54	-	0	-
6264	10.8	F 1	55	59	56	59	61	55	-	0	-
6265	10.7	GF	55	58	55	58	58	54	-	0	-
6265	10.7	F 1	56	59	56	59	61	55	-	0	-
6266	10.6	GF	55	58	55	58	58	54	-	0	-
6266	10.6	F 1	56	59	56	59	61	55	-	0	-
6267	10.5	GF	55	58	55	58	58	54	-	0	-
6267	10.5	F 1	56	59	56	59	61	55	-	0	-
6268	10.4	GF	55	57	55	57	58	54	-	0	-
6268	10.4	F 1	55	58	56	58	61	55	-	0	-
6269	10.3	GF	55	57	55	57	58	54	-	0	-
6269	10.3	F 1	56	58	56	58	60	55	-	0	-
6270	10.2	GF	55	57	55	57	59	55	-	0	-
6270	10.2	F 1	56	58	56	58	61	55	-	0	-
6271	10.1	GF	55	57	55	57	59	55	-	0	-
6271	10.1	F 1	56	58	55	58	61	56	-	0	-
6272	10.2	GF	55	57	54	57	59	55	-	0	-
6272	10.2	F 1	56	58	55	58	61	56	-	0	-
6273	11.0	GF	56	58	56	58	58	54	-	0	-
6273	11.0	F 1	57	59	56	59	60	55	-	0	-
6274	10.9	GF	56	58	55	58	58	54	-	0	-
6274	10.9	F 1	57	59	56	59	60	55	-	0	-
6275	10.8	GF	56	58	55	58	58	54	-	0	-
6275	10.8	F 1	57	58	56	58	60	55	-	0	-
6276	10.6	GF	56	58	55	58	58	54	-	0	-
6276	10.6	F 1	56	58	56	58	60	55	-	0	-
6277	11.1	GF	56	58	55	58	58	54	-	0	-
6277	11.1	F 1	57	58	56	58	61	55	-	0	-
6278	11.1	GF	56	57	55	57	58	55	-	0	-
6278	11.1	F 1	57	58	56	58	61	55	-	0	-
6279	11.1	GF	56	57	55	57	58	55	-	0	-
6279	11.1	F 1	57	58	56	58	61	55	-	0	-
6280	11.1	GF	56	57	55	57	59	55	-	0	-
6280	11.1	F 1	57	58	56	58	61	56	-	0	-
6281	10.4	GF	55	57	55	57	59	55	-	0	-
6281	10.4	F 1	56	58	56	58	61	56	-	0	-
6282	10.4	GF	55	57	55	57	59	55	-	0	-
6282	10.4	F 1	56	58	56	58	61	55	-	0	-
6283	10.3	GF	55	57	55	57	59	55	-	0	-
6283	10.3	F 1	56	58	56	58	61	55	-	0	-
6284	10.3	GF	55	57	55	57	58	54	-	0	-
6284	10.3	F 1	56	58	56	58	61	55	-	0	-
6285	10.2	GF	55	57	55	57	58	54	-	0	-
6285	10.2	F 1	56	58	56	58	61	55	-	0	-
6286	10.4	GF	55	57	55	57	58	54	-	0	-
6286	10.4	F 1	56	58	56	58	61	55	-	0	-
6287	10.2	GF	55	57	55	57	58	54	-	0	-
6287	10.2	F 1	56	58	56	58	60	55	-	0	-
6288	10.4	GF	55	57	55	57	58	54	-	0	-
6288	10.4	F 1	56	58	56	58	60	55	-	0	-
6289	10.3	GF	55	57	55	57	58	54	-	0	-
6289	10.3	F 1	56	58	56	58	60	55	-	0	-
6290	10.3	GF	55	57	55	57	58	54	-	0	-
6290	10.3	F 1	56	58	56	58	60	55	-	0	-
6291	10.2	GF	55	57	55	57	58	54	-	0	-
6291	10.2	F 1	56	58	56	58	60	55	-	0	-
6292	10.2	GF	55	57	55	57	58	54	-	0	-
6292	10.2	F 1	56	58	56	58	60	55	-	0	-
6293	10.2	GF	55	57	55	57	58	54	-	0	-
6293	10.2	F 1	56	58	56	58	60	55	-	0	-
6294	10.2	GF	55	57	55	57	58	55	-	0	-
6294	10.2	F 1	56	58	56	58	60	55	-	0	-
6295	10.2	GF	55	57	55	57	59	55	-	0	-
6295	10.2	F 1	56	58	56	58	61	55	-	0	-
6296	10.1	GF	55	57	55	57	59	55	-	0	-
6296	10.1	F 1	56	58	56	58	61	55	-	0	-
6297	10.1	GF	55	57	55	57	59	55	-	0	-
6297	10.1	F 1	56	58	56	58	61	56	-	0	-
6298	10.0	GF	55	57	55	57	59	55	-	0	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
6298	10.0	F 1	56	58	55	58	61	56	-	0	-
6299	10.0	GF	55	57	55	57	59	55	-	0	-
6299	10.0	F 1	56	58	55	58	61	56	-	0	-
6300	10.1	GF	55	57	55	57	59	55	-	0	-
6300	10.1	F 1	56	58	56	58	61	56	-	0	-
6301	10.2	GF	55	57	55	57	59	55	-	0	-
6301	10.2	F 1	56	58	56	58	61	56	-	0	-
6302	10.4	GF	55	57	55	57	59	55	-	0	-
6302	10.4	F 1	56	58	56	58	61	56	-	0	-
6303	10.6	GF	56	57	55	57	59	55	-	0	-
6303	10.6	F 1	56	58	56	58	61	56	-	0	-
6304	10.7	GF	56	57	55	57	59	55	-	0	-
6304	10.7	F 1	56	58	56	58	61	56	-	0	-
6305	10.8	GF	56	57	55	57	59	55	-	0	-
6305	10.8	F 1	56	58	56	58	61	56	-	0	-
6306	10.9	GF	56	57	56	57	59	55	-	0	-
6306	10.9	F 1	57	58	56	58	61	56	-	0	-
6307	11.0	GF	56	57	56	57	59	55	-	0	-
6307	11.0	F 1	57	58	56	58	61	56	-	0	-
6308	11.0	GF	56	57	56	57	59	55	-	0	-
6308	11.0	F 1	57	58	57	58	61	55	-	0	-
6309	11.1	GF	56	57	56	57	59	55	-	0	-
6309	11.1	F 1	57	58	57	58	60	55	-	0	-
6310	11.2	GF	56	58	56	58	59	55	-	0	-
6310	11.2	F 1	57	58	57	58	60	55	-	0	-
6311	11.2	GF	56	58	56	58	59	55	-	0	-
6311	11.2	F 1	57	58	57	58	60	55	-	0	-
6312	11.3	GF	56	58	56	58	59	55	-	0	-
6312	11.3	F 1	57	58	57	58	60	55	-	0	-
6313	11.4	GF	56	58	56	58	59	54	-	0	-
6313	11.4	F 1	57	59	57	59	60	55	-	0	-
6314	11.5	GF	56	58	56	58	58	54	-	0	-
6314	11.5	F 1	57	59	57	59	60	55	-	0	-
6315	11.2	GF	56	58	56	58	58	54	-	0	-
6315	11.2	F 1	57	59	57	59	60	55	-	0	-
6316	11.2	GF	56	58	56	58	58	54	-	0	-
6316	11.2	F 1	57	59	57	59	60	55	-	0	-
6317	11.2	GF	56	58	56	58	58	54	-	0	-
6317	11.2	F 1	57	59	57	59	60	55	-	0	-
6318	11.2	GF	56	58	56	58	59	54	-	0	-
6318	11.2	F 1	57	58	57	58	60	55	-	0	-
6319	11.2	GF	56	58	56	58	59	54	-	0	-
6319	11.2	F 1	57	58	57	58	60	55	-	0	-
6320	11.3	GF	56	58	56	58	59	54	-	0	-
6320	11.3	F 1	57	58	57	58	60	55	-	0	-
6321	11.3	GF	56	58	56	58	59	54	-	0	-
6321	11.3	F 1	57	58	57	58	60	55	-	0	-
6322	11.3	GF	56	58	56	58	59	55	-	0	-
6322	11.3	F 1	57	58	56	58	61	55	-	0	-
6323	11.3	GF	56	58	56	58	59	55	-	0	-
6323	11.3	F 1	57	58	56	58	61	55	-	0	-
6324	11.3	GF	56	58	56	58	59	55	-	0	-
6324	11.3	F 1	57	58	56	58	61	55	-	0	-
6325	11.1	GF	56	58	56	58	58	54	-	0	-
6325	11.1	F 1	57	58	56	58	60	55	-	0	-
6326	11.1	GF	56	58	56	58	58	54	-	0	-
6326	11.1	F 1	57	58	56	58	60	55	-	0	-
6327	11.3	GF	56	58	56	58	58	54	-	0	-
6327	11.3	F 1	57	59	57	59	60	55	-	0	-
6328	11.3	GF	56	58	56	58	58	54	-	0	-
6328	11.3	F 1	57	59	57	59	60	55	-	0	-
6329	11.3	GF	56	58	56	58	58	54	-	0	-
6329	11.3	F 1	57	59	57	59	60	55	-	0	-
6330	11.4	GF	56	58	56	58	58	54	-	0	-
6330	11.4	F 1	57	59	57	59	60	55	-	0	-
6331	11.4	GF	56	58	56	58	58	54	-	0	-
6331	11.4	F 1	57	59	57	59	59	55	-	0	-
6332	11.4	GF	56	58	56	58	58	54	-	0	-
6332	11.4	F 1	57	59	57	59	59	55	-	0	-
6333	11.7	GF	57	58	56	58	57	54	-	0	-
6333	11.7	F 1	57	59	57	59	60	54	-	0	-
6334	11.6	GF	56	58	56	58	58	54	-	0	-
6334	11.6	F 1	57	59	57	59	60	54	-	0	-
6335	11.5	GF	56	58	56	58	58	54	-	0	-
6335	11.5	F 1	57	59	57	59	60	54	-	0	-
6336	11.4	GF	56	58	56	58	58	54	-	0	-
6336	11.4	F 1	57	59	57	59	59	55	-	0	-
6337	11.3	GF	56	58	56	58	58	54	-	0	-
6337	11.3	F 1	57	59	57	59	59	55	-	0	-
6338	11.2	GF	56	58	56	58	58	54	-	0	-
6338	11.2	F 1	57	59	57	59	59	55	-	0	-
6339	11.8	GF	56	58	56	58	58	54	-	0	-
6339	11.8	F 1	57	59	57	59	60	55	-	0	-
6340	11.9	GF	56	58	56	58	58	54	-	0	-
6340	11.9	F 1	57	59	57	59	60	55	-	0	-
6341	11.9	GF	56	58	56	58	58	54	-	0	-
6341	11.9	F 1	57	59	57	59	60	55	-	0	-
6342	11.9	GF	56	58	56	58	58	54	-	0	-
6342	11.9	F 1	57	59	57	59	60	55	-	0	-
6343	11.9	GF	56	58	57	58	58	54	-	0	-
6343	11.9	F 1	57	59	57	59	60	55	-	0	-
6344	12.0	GF	57	58	57	58	58	54	-	0	-
6344	12.0	F 1	57	59	57	59	60	54	-	0	-
6345	12.0	GF	56	59	57	59	57	54	-	0	-
6345	12.0	F 1	57	59	57	59	60	54	-	0	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
6346	12.0	GF	57	59	57	59	57	54	-	0	-
6346	12.0	F 1	57	60	58	60	59	54	-	0	-
6347	12.0	GF	57	59	57	59	57	53	-	0	-
6347	12.0	F 1	57	60	57	60	59	54	-	0	-
6348	12.1	GF	57	59	57	59	57	53	-	0	-
6348	12.1	F 1	58	60	58	60	59	54	-	0	-
6349	12.1	GF	57	59	57	59	57	53	-	0	-
6349	12.1	F 1	58	60	58	60	59	54	-	0	-
6350	12.0	GF	57	59	56	59	57	53	-	0	-
6350	12.0	F 1	58	60	57	60	60	54	-	0	-
6351	11.9	GF	57	58	56	58	57	53	-	0	-
6351	11.9	F 1	58	59	57	59	59	54	-	0	-
6352	11.8	GF	57	58	56	58	57	54	-	0	-
6352	11.8	F 1	57	59	57	59	59	54	-	0	-
6353	11.7	GF	57	58	56	58	57	54	-	0	-
6353	11.7	F 1	57	59	57	59	59	54	-	0	-
6354	11.6	GF	57	58	56	58	57	54	-	0	-
6354	11.6	F 1	57	59	57	59	59	54	-	0	-
6355	11.5	GF	56	58	56	58	58	54	-	0	-
6355	11.5	F 1	57	59	57	59	59	54	-	0	-
6356	11.5	GF	56	58	56	58	58	54	-	0	-
6356	11.5	F 1	57	59	57	59	60	54	-	0	-
6357	11.4	GF	56	58	56	58	58	54	-	0	-
6357	11.4	F 1	57	59	57	59	60	54	-	0	-
6358	11.3	GF	56	58	56	58	58	54	-	0	-
6358	11.3	F 1	57	59	57	59	60	54	-	0	-
6359	11.0	GF	56	58	55	58	58	54	-	0	-
6359	11.0	F 1	57	59	56	59	60	55	-	0	-
6360	11.1	GF	56	58	56	58	58	54	-	0	-
6360	11.1	F 1	57	59	56	59	60	55	-	0	-
6361	11.2	GF	56	58	56	58	58	54	-	0	-
6361	11.2	F 1	57	59	57	59	60	55	-	0	-
6362	11.2	GF	56	58	56	58	58	54	-	0	-
6362	11.2	F 1	57	59	57	59	60	55	-	0	-
6363	11.3	GF	56	58	56	58	58	54	-	0	-
6363	11.3	F 1	57	59	57	59	60	54	-	0	-
6364	11.4	GF	56	58	56	58	58	54	-	0	-
6364	11.4	F 1	57	59	57	59	60	54	-	0	-
6365	11.4	GF	56	58	56	58	58	54	-	0	-
6365	11.4	F 1	57	59	57	59	60	54	-	0	-
6366	11.5	GF	56	58	56	58	58	54	-	0	-
6366	11.5	F 1	57	59	57	59	60	54	-	0	-
6367	11.5	GF	56	58	56	58	58	54	-	0	-
6367	11.5	F 1	57	59	57	59	60	54	-	0	-
6368	11.7	GF	56	58	56	58	58	54	-	0	-
6368	11.7	F 1	57	59	57	59	60	54	-	0	-
6369	11.8	GF	56	59	56	59	58	54	-	0	-
6369	11.8	F 1	57	59	57	59	60	54	-	0	-
6370	11.8	GF	56	59	56	59	58	54	-	0	-
6370	11.8	F 1	57	60	57	60	60	54	-	0	-
6371	11.9	GF	57	59	56	59	58	54	-	0	-
6371	11.9	F 1	57	60	57	60	60	54	-	0	-
6372	12.0	GF	57	59	56	59	58	54	-	0	-
6372	12.0	F 1	57	60	57	60	60	54	-	0	-
6373	12.0	GF	57	59	56	59	57	53	-	0	-
6373	12.0	F 1	58	60	57	60	60	54	-	0	-
6374	12.1	GF	57	59	56	59	57	53	-	0	-
6374	12.1	F 1	58	60	57	60	60	54	-	0	-
6375	12.2	GF	57	59	56	59	57	53	-	0	-
6375	12.2	F 1	58	60	57	60	60	54	-	0	-
6376	12.3	GF	57	59	57	59	57	53	-	0	-
6376	12.3	F 1	58	60	57	60	59	54	-	0	-
6377	12.4	GF	57	59	57	59	57	53	-	0	-
6377	12.4	F 1	58	60	58	60	59	54	-	0	-
6378	12.5	GF	57	59	57	59	57	53	-	0	-
6378	12.5	F 1	58	60	58	60	59	54	-	0	-
6379	12.9	GF	57	60	57	60	57	53	-	0	-
6379	12.9	F 1	58	60	58	60	59	54	-	0	-
6380	12.8	GF	57	59	57	59	57	53	-	0	-
6380	12.8	F 1	58	60	58	60	59	54	-	0	-
6381	12.7	GF	57	59	57	59	57	53	-	0	-
6381	12.7	F 1	58	60	58	60	59	54	-	0	-
6382	12.6	GF	57	59	57	59	57	53	-	0	-
6382	12.6	F 1	58	60	58	60	59	54	-	0	-
6383	12.5	GF	57	59	57	59	57	53	-	0	-
6383	12.5	F 1	58	60	58	60	59	54	-	0	-
6384	12.5	GF	57	59	57	59	57	54	-	0	-
6384	12.5	F 1	58	60	58	60	59	54	-	0	-
6385	12.4	GF	57	59	57	59	57	54	-	0	-
6385	12.4	F 1	58	60	58	60	60	54	-	0	-
6386	12.3	GF	57	59	57	59	58	54	-	0	-
6386	12.3	F 1	58	59	57	59	60	54	-	0	-
6387	12.2	GF	57	59	57	59	58	54	-	0	-
6387	12.2	F 1	58	59	58	59	60	54	-	0	-
6388	12.2	GF	57	58	57	58	58	54	-	0	-
6388	12.2	F 1	57	59	58	59	60	55	-	0	-
6389	12.1	GF	57	58	57	58	58	54	-	0	-
6389	12.1	F 1	57	59	58	59	60	55	-	0	-
6390	12.0	GF	57	58	57	58	58	54	-	0	-
6390	12.0	F 1	57	59	57	59	60	55	-	0	-
6391	12.0	GF	57	58	57	58	58	54	-	0	-
6391	12.0	F 1	57	59	57	59	60	55	-	0	-
6392	11.9	GF	57	58	57	58	58	54	-	0	-
6392	11.9	F 1	57	59	57	59	60	55	-	0	-
6393	11.9	GF	56	58	56	58	58	54	-	0	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
6393	11.9	F 1	57	59	57	59	60	55	-	0	-
6394	11.8	GF	56	58	56	58	58	54	-	0	-
6394	11.8	F 1	57	59	57	59	60	55	-	0	-
6395	11.7	GF	56	58	56	58	59	54	-	0	-
6395	11.7	F 1	57	59	57	59	60	55	-	0	-
6398	13.6	GF	56	61	56	61	64	59	-	0	-
6398	13.6	F 1	57	66	57	66	66	59	-	0	AS2107
6399	13.4	GF	56	60	56	60	63	58	-	0	-
6399	13.4	F 1	57	63	57	63	66	59	-	0	-
6400	13.3	GF	56	60	56	60	63	58	-	0	-
6400	13.3	F 1	57	61	57	61	66	58	-	0	-
6401	13.0	GF	56	59	56	59	63	58	-	0	-
6401	13.0	F 1	57	60	57	60	65	58	-	0	-
6402	12.9	GF	56	59	56	59	62	57	-	0	-
6402	12.9	F 1	57	60	57	60	65	58	-	0	-
6403	12.7	GF	56	58	56	58	62	57	-	0	-
6403	12.7	F 1	57	59	57	59	64	57	-	0	-
6404	12.5	GF	56	58	56	58	62	57	-	0	-
6404	12.5	F 1	57	59	57	59	64	57	-	0	-
6405	12.3	GF	56	58	56	58	61	57	-	0	-
6405	12.3	F 1	57	59	57	59	64	57	-	0	-
6406	12.2	GF	56	58	56	58	61	57	-	0	-
6406	12.2	F 1	57	59	57	59	63	57	-	0	-
6407	12.0	GF	56	58	56	58	61	56	-	0	-
6407	12.0	F 1	57	59	57	59	63	57	-	0	-
6408	11.8	GF	56	58	56	58	61	56	-	0	-
6408	11.8	F 1	57	59	57	59	62	57	-	0	-
6409	11.7	GF	56	58	56	58	60	56	-	0	-
6409	11.7	F 1	57	58	57	58	62	56	-	0	-
6410	11.6	GF	56	58	56	58	60	56	-	0	-
6410	11.6	F 1	57	58	57	58	62	56	-	0	-
6411	11.5	GF	56	58	56	58	60	56	-	0	-
6411	11.5	F 1	57	58	57	58	62	56	-	0	-
6412	11.5	GF	56	58	56	58	60	56	-	0	-
6412	11.5	F 1	57	58	57	58	62	56	-	0	-
6413	11.4	GF	56	58	56	58	60	55	-	0	-
6413	11.4	F 1	57	58	57	58	62	56	-	0	-
6414	11.5	GF	56	58	56	58	61	56	-	0	-
6414	11.5	F 1	57	58	57	58	62	57	-	0	-
6415	11.6	GF	56	58	56	58	61	56	-	0	-
6415	11.6	F 1	57	58	57	58	63	57	-	0	-
6416	11.8	GF	56	58	56	58	61	56	-	0	-
6416	11.8	F 1	57	58	57	58	63	57	-	0	-
6417	11.9	GF	56	58	56	58	61	56	-	0	-
6417	11.9	F 1	57	59	57	59	63	57	-	0	-
6418	12.1	GF	56	58	56	58	62	57	-	0	-
6418	12.1	F 1	57	59	57	59	64	57	-	0	-
6419	12.3	GF	56	58	56	58	62	57	-	0	-
6419	12.3	F 1	57	59	57	59	64	58	-	0	-
6420	12.5	GF	56	58	56	58	62	57	-	0	-
6420	12.5	F 1	57	59	57	59	64	58	-	0	-
6421	12.6	GF	56	58	56	58	62	57	-	0	-
6421	12.6	F 1	57	59	57	59	65	58	-	0	-
6422	12.8	GF	56	59	56	59	63	58	-	0	-
6422	12.8	F 1	57	60	57	60	65	58	-	0	-
6423	13.0	GF	56	59	56	59	63	58	-	0	-
6423	13.0	F 1	57	61	57	61	65	58	-	0	-
6424	13.4	GF	56	60	56	60	64	58	-	0	-
6424	13.4	F 1	57	62	57	62	66	59	-	0	-
6425	13.6	GF	56	61	56	61	64	59	-	0	-
6425	13.6	F 1	57	65	57	65	66	59	-	0	AS2107
6426	13.3	GF	56	62	56	62	64	59	-	0	-
6426	13.3	F 1	57	66	57	66	66	59	-	0	AS2107
6427	13.2	GF	56	62	56	62	64	59	-	0	-
6427	13.2	F 1	57	66	56	66	66	59	-	0	AS2107
6428	13.2	GF	56	62	56	62	64	59	-	0	-
6428	13.2	F 1	56	66	56	66	66	59	-	0	AS2107
6429	13.1	GF	56	62	56	62	64	59	-	0	-
6429	13.1	F 1	56	66	56	66	66	59	-	0	AS2107
6430	13.0	GF	55	62	56	62	64	59	-	0	-
6430	13.0	F 1	56	66	56	66	66	59	-	0	AS2107
6431	13.0	GF	56	61	56	61	65	59	-	0	-
6431	13.0	F 1	56	66	56	66	66	59	-	0	AS2107
6432	12.9	GF	56	61	56	61	65	59	-	0	-
6432	12.9	F 1	56	66	56	66	65	59	-	0	AS2107
6433	12.8	GF	56	61	56	61	65	59	-	0	-
6433	12.8	F 1	56	66	56	66	66	59	-	0	AS2107
6434	12.8	GF	56	61	55	61	65	59	-	0	-
6434	12.8	F 1	56	66	56	66	65	59	-	0	AS2107
6435	12.7	GF	55	61	55	61	65	59	-	0	-
6435	12.7	F 1	56	66	56	66	66	60	-	0	AS2107
6436	12.7	GF	55	61	55	61	66	59	-	0	-
6436	12.7	F 1	56	66	56	66	67	60	-	0	AS2107
6437	12.6	GF	55	61	55	61	66	59	-	0	-
6437	12.6	F 1	56	66	56	66	66	60	-	0	AS2107
6438	12.6	GF	55	61	55	61	66	59	-	0	-
6438	12.6	F 1	56	66	56	66	67	60	-	0	AS2107
6439	12.9	GF	55	62	55	62	66	60	-	0	-
6439	12.9	F 1	56	66	56	66	67	60	-	0	AS2107
6440	12.7	GF	55	62	55	62	66	60	-	0	-
6440	12.7	F 1	56	66	56	66	68	60	-	0	AS2107
6441	12.6	GF	55	62	55	62	66	60	-	0	-
6441	12.6	F 1	56	66	56	66	67	60	-	0	AS2107
6442	12.0	GF	55	59	55	59	65	59	-	0	-
6442	12.0	F 1	56	60	56	60	66	60	-	0	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
6443	11.8	GF	55	58	55	58	65	59	-	0	-
6443	11.8	F 1	56	59	56	59	66	60	-	0	-
6444	11.6	GF	55	58	55	58	64	58	-	0	-
6444	11.6	F 1	56	59	56	59	65	59	-	0	-
6445	11.4	GF	55	58	55	58	64	58	-	0	-
6445	11.4	F 1	56	58	56	58	65	59	-	0	-
6446	12.1	GF	55	58	55	58	65	59	-	0	-
6446	12.1	F 1	56	60	56	60	66	60	-	0	-
6447	12.0	GF	55	58	55	58	65	59	-	0	-
6447	12.0	F 1	56	59	56	59	66	60	-	0	-
6448	11.8	GF	55	58	55	58	64	58	-	0	-
6448	11.8	F 1	56	59	56	59	65	59	-	0	-
6449	11.8	GF	55	58	55	58	64	58	-	0	-
6449	11.8	F 1	56	59	56	59	65	59	-	0	-
6450	12.1	GF	56	58	55	58	64	58	-	0	-
6450	12.1	F 1	56	59	56	59	65	59	-	0	-
6451	12.2	GF	56	58	55	58	64	58	-	0	-
6451	12.2	F 1	56	60	56	60	65	59	-	0	-
6452	12.2	GF	56	58	55	58	64	58	-	0	-
6452	12.2	F 1	56	60	56	60	65	59	-	0	-
6453	12.3	GF	56	58	56	58	64	58	-	0	-
6453	12.3	F 1	57	60	56	60	65	58	-	0	-
6454	11.9	GF	56	58	55	58	64	58	-	0	-
6454	11.9	F 1	56	60	56	60	65	59	-	0	-
6455	12.5	GF	56	58	56	58	64	58	-	0	-
6455	12.5	F 1	57	60	56	60	65	58	-	0	-
6456	12.6	GF	56	59	56	59	63	58	-	0	-
6456	12.6	F 1	57	60	56	60	65	58	-	0	-
6457	12.7	GF	56	59	56	59	63	58	-	0	-
6457	12.7	F 1	57	60	56	60	65	58	-	0	-
6458	12.7	GF	56	59	56	59	63	58	-	0	-
6458	12.7	F 1	57	60	56	60	65	58	-	0	-
6459	12.3	GF	56	58	56	58	62	57	-	0	-
6459	12.3	F 1	57	59	57	59	64	58	-	0	-
6460	12.1	GF	56	58	56	58	62	57	-	0	-
6460	12.1	F 1	57	59	57	59	64	58	-	0	-
6461	11.9	GF	56	58	56	58	62	57	-	0	-
6461	11.9	F 1	57	59	57	59	63	58	-	0	-
6462	11.8	GF	56	58	56	58	61	57	-	0	-
6462	11.8	F 1	57	59	57	59	63	57	-	0	-
6463	11.6	GF	56	58	56	58	61	56	-	0	-
6463	11.6	F 1	57	58	57	58	63	57	-	0	-
6464	11.5	GF	56	58	56	58	61	56	-	0	-
6464	11.5	F 1	57	58	57	58	63	57	-	0	-
6465	11.3	GF	56	57	56	57	61	56	-	0	-
6465	11.3	F 1	57	58	56	58	62	57	-	0	-
6466	11.3	GF	56	58	56	58	60	56	-	0	-
6466	11.3	F 1	57	58	57	58	62	56	-	0	-
6467	11.3	GF	56	58	56	58	60	56	-	0	-
6467	11.3	F 1	57	58	57	58	61	57	-	0	-
6468	11.3	GF	56	57	56	57	61	56	-	0	-
6468	11.3	F 1	56	58	57	58	62	57	-	0	-
6469	11.2	GF	56	57	56	57	61	56	-	0	-
6469	11.2	F 1	56	58	56	58	62	57	-	0	-
6470	11.2	GF	56	57	56	57	62	56	-	0	-
6470	11.2	F 1	56	58	56	58	62	57	-	0	-
6471	11.3	GF	56	57	56	57	62	56	-	0	-
6471	11.3	F 1	56	58	56	58	63	57	-	0	-
6472	11.5	GF	56	57	56	57	62	56	-	0	-
6472	11.5	F 1	56	58	56	58	63	57	-	0	-
6473	11.7	GF	56	58	56	58	62	57	-	0	-
6473	11.7	F 1	57	58	56	58	63	58	-	0	-
6474	11.9	GF	56	58	56	58	63	57	-	0	-
6474	11.9	F 1	57	59	56	59	64	58	-	0	-
6475	12.1	GF	56	58	56	58	63	57	-	0	-
6475	12.1	F 1	57	59	56	59	64	58	-	0	-
6476	11.4	GF	56	58	55	58	63	57	-	0	-
6476	11.4	F 1	56	58	56	58	64	58	-	0	-
6477	11.8	GF	56	58	56	58	63	57	-	0	-
6477	11.8	F 1	56	59	56	59	64	58	-	0	-
6478	11.9	GF	56	58	56	58	63	57	-	0	-
6478	11.9	F 1	56	58	56	58	64	58	-	0	-
6479	11.7	GF	56	58	55	58	63	57	-	0	-
6479	11.7	F 1	56	58	56	58	64	58	-	0	-
6480	11.6	GF	55	58	55	58	63	57	-	0	-
6480	11.6	F 1	56	58	56	58	64	58	-	0	-
6481	11.3	GF	55	57	55	57	63	57	-	0	-
6481	11.3	F 1	56	58	56	58	64	58	-	0	-
6482	11.2	GF	55	57	55	57	63	57	-	0	-
6482	11.2	F 1	56	58	56	58	64	59	-	0	-
6483	11.5	GF	55	57	55	57	63	58	-	0	-
6483	11.5	F 1	56	58	56	58	65	59	-	0	-
6484	11.6	GF	55	58	55	58	64	58	-	0	-
6484	11.6	F 1	56	58	56	58	65	59	-	0	-
6485	11.0	GF	55	57	55	57	63	57	-	0	-
6485	11.0	F 1	56	58	56	58	64	59	-	0	-
6486	11.1	GF	55	57	55	57	63	57	-	0	-
6486	11.1	F 1	56	58	56	58	64	58	-	0	-
6487	11.3	GF	55	57	55	57	63	57	-	0	-
6487	11.3	F 1	56	58	56	58	64	58	-	0	-
6488	11.2	GF	55	57	55	57	63	57	-	0	-
6488	11.2	F 1	56	58	56	58	64	58	-	0	-
6489	10.9	GF	55	57	55	57	63	57	-	0	-
6489	10.9	F 1	56	58	56	58	63	58	-	0	-
6490	11.2	GF	55	57	55	57	63	57	-	0	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
6490	11.2	F 1	56	58	56	58	64	58	-	0	-
6491	11.3	GF	55	57	55	57	62	57	-	0	-
6491	11.3	F 1	56	58	56	58	63	58	-	0	-
6492	11.7	GF	56	57	55	57	62	57	-	0	-
6492	11.7	F 1	56	58	56	58	63	58	-	0	-
6493	11.6	GF	56	57	55	57	62	57	-	0	-
6493	11.6	F 1	56	58	56	58	63	58	-	0	-
6494	11.3	GF	56	57	55	57	62	57	-	0	-
6494	11.3	F 1	56	58	56	58	63	58	-	0	-
6495	10.7	GF	55	57	55	57	61	56	-	0	-
6495	10.7	F 1	56	58	56	58	62	57	-	0	-
6496	11.2	GF	55	57	56	57	61	56	-	0	-
6496	11.2	F 1	56	58	56	58	62	57	-	0	-
6497	11.1	GF	55	57	55	57	61	56	-	0	-
6497	11.1	F 1	56	58	56	58	62	57	-	0	-
6498	11.0	GF	55	57	55	57	61	56	-	0	-
6498	11.0	F 1	56	58	56	58	62	57	-	0	-
6499	10.9	GF	55	57	55	57	61	56	-	0	-
6499	10.9	F 1	56	58	56	58	62	57	-	0	-
6500	10.3	GF	55	57	55	57	62	56	-	0	-
6500	10.3	F 1	56	58	56	58	62	57	-	0	-
6501	10.7	GF	55	57	55	57	62	56	-	0	-
6501	10.7	F 1	56	58	56	58	63	58	-	0	-
6502	10.7	GF	55	57	55	57	62	57	-	0	-
6502	10.7	F 1	56	58	56	58	63	58	-	0	-
6503	10.8	GF	55	57	55	57	62	57	-	0	-
6503	10.8	F 1	56	58	56	58	63	58	-	0	-
6504	10.7	GF	55	57	55	57	62	57	-	0	-
6504	10.7	F 1	56	58	56	58	63	58	-	0	-
6505	10.9	GF	55	57	55	57	62	57	-	0	-
6505	10.9	F 1	56	58	56	58	63	58	-	0	-
6506	11.0	GF	55	57	55	57	62	57	-	0	-
6506	11.0	F 1	56	58	56	58	64	58	-	0	-
6507	10.9	GF	55	57	55	57	63	57	-	0	-
6507	10.9	F 1	56	58	55	58	64	58	-	0	-
6508	10.9	GF	55	57	55	57	62	57	-	0	-
6508	10.9	F 1	56	58	55	58	64	58	-	0	-
6509	10.8	GF	55	57	55	57	63	58	-	0	-
6509	10.8	F 1	56	58	55	58	64	59	-	0	-
6510	10.7	GF	55	57	55	57	63	58	-	0	-
6510	10.7	F 1	56	58	55	58	64	59	-	0	-
6511	10.6	GF	55	57	55	57	63	58	-	0	-
6511	10.6	F 1	55	57	55	57	65	59	-	0	-
6512	10.6	GF	55	57	54	57	63	58	-	0	-
6512	10.6	F 1	55	57	55	57	65	59	-	0	-
6513	10.5	GF	55	57	54	57	63	58	-	0	-
6513	10.5	F 1	55	57	55	57	65	59	-	0	-
6514	10.4	GF	55	57	54	57	63	58	-	0	-
6514	10.4	F 1	55	57	55	57	65	59	-	0	-
6515	10.3	GF	55	57	54	57	63	58	-	0	-
6515	10.3	F 1	55	57	55	57	65	59	-	0	-
6516	10.4	GF	54	57	54	57	63	59	-	0	-
6516	10.4	F 1	55	58	55	58	65	60	-	0	-
6517	10.3	GF	54	57	54	57	64	59	-	0	-
6517	10.3	F 1	55	58	55	58	65	60	-	0	-
6518	10.3	GF	54	57	54	57	64	59	-	0	-
6518	10.3	F 1	55	58	55	58	66	60	-	0	-
6519	10.5	GF	54	57	54	57	65	59	-	0	-
6519	10.5	F 1	55	58	55	58	66	60	-	0	-
6520	10.6	GF	54	57	54	57	65	59	-	0	-
6520	10.6	F 1	55	58	55	58	66	60	-	0	-
6521	10.6	GF	54	58	54	58	65	60	-	0	-
6521	10.6	F 1	55	59	55	59	66	61	-	0	-
6522	10.6	GF	54	58	54	58	65	60	-	0	-
6522	10.6	F 1	55	59	55	59	67	61	-	0	-
6523	10.8	GF	54	58	54	58	66	60	-	0	-
6523	10.8	F 1	55	60	55	60	67	61	-	0	-
6524	11.2	GF	54	58	55	58	66	60	-	0	-
6524	11.2	F 1	55	60	55	60	67	61	-	0	-
6525	11.3	GF	55	58	55	58	66	60	-	0	-
6525	11.3	F 1	55	59	55	59	67	61	-	0	-
6526	11.3	GF	55	58	55	58	66	60	-	0	-
6526	11.3	F 1	55	59	55	59	67	61	-	0	-
6527	11.4	GF	55	58	55	58	66	60	-	0	-
6527	11.4	F 1	55	59	55	59	67	61	-	0	-
6528	11.1	GF	55	58	55	58	65	59	-	0	-
6528	11.1	F 1	55	58	55	58	66	60	-	0	-
6529	10.9	GF	55	57	54	57	65	59	-	0	-
6529	10.9	F 1	55	58	55	58	66	60	-	0	-
6530	10.7	GF	55	57	54	57	64	59	-	0	-
6530	10.7	F 1	55	58	55	58	65	60	-	0	-
6531	10.5	GF	55	57	54	57	63	58	-	0	-
6531	10.5	F 1	55	58	55	58	65	59	-	0	-
6532	10.6	GF	55	57	54	57	64	58	-	0	-
6532	10.6	F 1	55	58	55	58	65	59	-	0	-
6533	10.7	GF	55	57	55	57	63	58	-	0	-
6533	10.7	F 1	55	58	55	58	65	59	-	0	-
6534	10.8	GF	55	57	55	57	63	58	-	0	-
6534	10.8	F 1	55	58	55	58	64	59	-	0	-
6535	11.0	GF	55	57	55	57	64	58	-	0	-
6535	11.0	F 1	55	58	55	58	65	59	-	0	-
6536	11.1	GF	55	57	55	57	64	59	-	0	-
6536	11.1	F 1	55	58	55	58	65	60	-	0	-
6537	11.2	GF	55	58	55	58	65	59	-	0	-
6537	11.2	F 1	55	58	55	58	66	60	-	0	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers	Road*	Rail Voluntary (Refer to Report)	Road
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade			
		Limits:	63	63	63	63	87	87	-	-	-
6538	11.5	GF	55	58	55	58	65	59	-	0	-
6538	11.5	F 1	55	59	55	59	67	60	-	0	-
6539	11.6	GF	55	58	55	58	65	59	-	0	-
6539	11.6	F 1	55	59	55	59	66	60	-	0	-
6540	11.4	GF	55	58	55	58	65	59	-	0	-
6540	11.4	F 1	55	59	55	59	66	60	-	0	-
6541	11.3	GF	55	57	55	57	64	59	-	0	-
6541	11.3	F 1	55	58	55	58	66	60	-	0	-
6542	11.2	GF	55	57	55	57	64	58	-	0	-
6542	11.2	F 1	55	58	55	58	65	59	-	0	-
6543	11.1	GF	55	57	55	57	64	58	-	0	-
6543	11.1	F 1	55	58	55	58	65	59	-	0	-
6544	10.8	GF	55	57	55	57	63	58	-	0	-
6544	10.8	F 1	55	58	55	58	64	59	-	0	-
6545North	10.9	GF	55	57	55	57	63	58	-	0	-
6545North	10.9	F 1	55	58	55	58	64	59	-	0	-
6545South	11.7	GF	54	62	54	62	69	62	-	0	-
6545South	11.7	F 1	55	68	55	68	70	63	-	0	AS2107
6546North	10.9	GF	55	57	55	57	63	57	-	0	-
6546North	10.9	F 1	56	58	55	58	64	59	-	0	-
6546South	11.6	GF	55	61	54	61	69	63	-	0	-
6546South	11.6	F 1	55	63	55	63	70	63	-	0	-
6547North	10.7	GF	55	57	55	57	63	57	-	0	-
6547North	10.7	F 1	56	58	55	58	64	58	-	0	-
6547South	11.5	GF	54	61	54	61	70	63	-	0	-
6547South	11.5	F 1	55	62	55	62	71	64	-	0	-
6548North	11.1	GF	55	57	55	57	63	58	-	0	-
6548North	11.1	F 1	56	58	56	58	64	59	-	0	-
6548South	11.5	GF	54	60	54	60	70	64	-	0	-
6548South	11.5	F 1	55	61	55	61	71	64	-	0	-
6549North	11.3	GF	55	57	55	57	64	58	-	0	-
6549North	11.3	F 1	56	58	56	58	65	59	-	0	-
6549South	11.4	GF	54	59	54	59	71	64	-	0	-
6549South	11.4	F 1	55	60	55	60	72	65	-	0	-
6550North	11.5	GF	55	58	55	58	64	58	-	0	-
6550North	11.5	F 1	56	58	56	58	65	59	-	0	-
6550South	11.3	GF	54	58	54	58	71	65	-	0	-
6550South	11.3	F 1	55	59	55	59	73	66	-	0	-
6551North	11.8	GF	55	58	55	58	64	59	-	0	-
6551North	11.8	F 1	56	59	56	59	66	60	-	0	-
6551South	11.2	GF	54	58	54	58	72	66	-	0	-
6551South	11.2	F 1	55	59	55	59	74	66	-	0	-
6552North	11.8	GF	55	58	55	58	65	59	-	0	-
6552North	11.8	F 1	56	59	56	59	66	60	-	0	-
6552South	11.2	GF	54	58	54	58	73	66	-	0	-
6552South	11.2	F 1	55	58	55	58	75	67	-	0	-
6553North	11.8	GF	55	58	55	58	65	59	-	0	-
6553North	11.8	F 1	56	60	56	60	66	60	-	0	-
6553South	10.5	GF	54	57	54	57	74	69	-	0	-
6553South	10.5	F 1	55	58	54	58	77	70	-	1	-
6554North	12.0	GF	55	60	55	60	66	60	-	0	-
6554North	12.0	F 1	55	64	55	64	68	61	-	0	AS2107
6554South	10.6	GF	54	57	54	57	74	69	-	0	-
6554South	10.6	F 1	55	58	54	58	78	70	-	1	-
6555	10.7	GF	54	57	54	57	75	68	-	0	-
6555	10.7	F 1	55	58	55	58	77	69	-	0	-
6556	10.8	GF	54	57	54	57	74	68	-	0	-
6556	10.8	F 1	55	58	55	58	77	69	-	0	-
6557	11.0	GF	54	57	54	57	74	68	-	0	-
6557	11.0	F 1	55	58	55	58	77	69	-	0	-
6558	11.0	GF	54	57	54	57	74	68	-	0	-
6558	11.0	F 1	55	58	55	58	77	69	-	0	-
6559	11.1	GF	54	57	54	57	74	68	-	0	-
6559	11.1	F 1	55	58	55	58	77	69	-	0	-
6560	11.2	GF	54	57	54	57	74	68	-	0	-
6560	11.2	F 1	55	58	55	58	77	69	-	0	-
6561	11.3	GF	55	57	54	57	74	68	-	0	-
6561	11.3	F 1	55	58	55	58	77	69	-	0	-
6562	11.4	GF	55	57	54	57	73	68	-	0	-
6562	11.4	F 1	55	58	55	58	76	68	-	0	-
6563	11.4	GF	55	57	54	57	73	67	-	0	-
6563	11.4	F 1	55	58	55	58	76	68	-	0	-
6564	11.5	GF	54	57	54	57	73	67	-	0	-
6564	11.5	F 1	55	58	55	58	76	68	-	0	-
6565	11.6	GF	54	57	54	57	73	67	-	0	-
6565	11.6	F 1	55	58	55	58	76	68	-	0	-
6566	11.7	GF	54	57	55	57	73	67	-	0	-
6566	11.7	F 1	55	58	55	58	75	68	-	0	-
6567	11.7	GF	55	57	55	57	73	67	-	0	-
6567	11.7	F 1	55	58	55	58	75	68	-	0	-
6568	11.9	GF	55	57	55	57	72	67	-	0	-
6568	11.9	F 1	55	58	55	58	75	67	-	0	-
6569	11.9	GF	55	57	55	57	72	67	-	0	-
6569	11.9	F 1	55	58	55	58	75	67	-	0	-
6570	12.0	GF	55	57	55	57	71	66	-	0	-
6570	12.0	F 1	55	58	55	58	73	66	-	0	-
6571	12.1	GF	55	58	55	58	70	65	-	0	-
6571	12.1	F 1	55	59	56	59	72	65	-	0	-
6572	12.2	GF	55	58	55	58	69	64	-	0	-
6572	12.2	F 1	55	59	56	59	71	64	-	0	-
6573	12.3	GF	55	58	55	58	69	63	-	0	-
6573	12.3	F 1	55	59	56	59	70	64	-	0	-
6574	12.4	GF	55	59	55	59	68	63	-	0	-
6574	12.4	F 1	55	60	56	60	70	63	-	0	-
6575	12.5	GF	55	59	55	59	68	62	-	0	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
6575	12.5	F 1	55	60	56	60	69	63	-	0	-
6576	12.6	GF	55	59	55	59	68	62	-	0	-
6576	12.6	F 1	56	60	56	60	69	62	-	0	-
6577	12.7	GF	55	60	55	60	68	62	-	0	-
6577	12.7	F 1	56	61	56	61	69	62	-	0	-
6578	12.8	GF	55	62	55	62	67	61	-	0	-
6578	12.8	F 1	56	64	56	64	68	61	-	0	AS2107
6579	12.8	GF	55	63	55	63	68	61	-	0	-
6579	12.8	F 1	56	64	56	64	68	61	-	0	AS2107
6580	12.7	GF	55	63	55	63	67	61	-	0	-
6580	12.7	F 1	56	64	56	64	68	61	-	0	AS2107
6581	12.6	GF	55	63	55	63	68	61	-	0	-
6581	12.6	F 1	56	64	56	64	69	62	-	0	AS2107
6582	12.5	GF	55	60	55	60	68	62	-	0	-
6582	12.5	F 1	56	61	56	61	69	62	-	0	-
6583	12.4	GF	55	59	55	59	68	62	-	0	-
6583	12.4	F 1	56	61	56	61	69	63	-	0	-
6584	12.3	GF	55	59	55	59	69	63	-	0	-
6584	12.3	F 1	56	60	56	60	70	63	-	0	-
6585	12.1	GF	55	59	55	59	69	63	-	0	-
6585	12.1	F 1	55	60	56	60	70	64	-	0	-
6586	12.2	GF	55	58	55	58	70	64	-	0	-
6586	12.2	F 1	55	59	55	59	71	64	-	0	-
6587	12.1	GF	55	58	55	58	70	64	-	0	-
6587	12.1	F 1	55	59	55	59	72	65	-	0	-
6588	12.0	GF	55	58	55	58	71	64	-	0	-
6588	12.0	F 1	55	59	55	59	72	65	-	0	-
6589	12.0	GF	55	58	55	58	71	64	-	0	-
6589	12.0	F 1	55	59	55	59	72	65	-	0	-
6590	11.9	GF	55	58	55	58	71	65	-	0	-
6590	11.9	F 1	55	59	55	59	72	65	-	0	-
6591	11.8	GF	55	58	54	58	72	65	-	0	-
6591	11.8	F 1	55	59	55	59	73	65	-	0	-
6592	11.8	GF	55	58	54	58	72	65	-	0	-
6592	11.8	F 1	55	59	55	59	73	65	-	0	-
6593	11.7	GF	55	58	54	58	72	65	-	0	-
6593	11.7	F 1	55	59	55	59	73	65	-	0	-
6594	11.6	GF	54	58	54	58	72	65	-	0	-
6594	11.6	F 1	55	59	55	59	73	66	-	0	-
6595	11.6	GF	54	58	54	58	72	65	-	0	-
6595	11.6	F 1	55	59	55	59	73	66	-	0	-
6596	11.5	GF	54	58	54	58	72	65	-	0	-
6596	11.5	F 1	55	59	55	59	73	66	-	0	-
6597	11.4	GF	54	58	54	58	72	65	-	0	-
6597	11.4	F 1	55	59	55	59	73	66	-	0	-
6598	11.4	GF	54	58	54	58	72	65	-	0	-
6598	11.4	F 1	55	59	55	59	73	66	-	0	-
6599	11.3	GF	54	58	54	58	72	66	-	0	-
6599	11.3	F 1	55	59	55	59	74	66	-	0	-
6600	11.5	GF	55	60	54	60	70	63	-	0	-
6600	11.5	F 1	55	61	55	61	71	64	-	0	-
6601	11.6	GF	55	60	54	60	70	63	-	0	-
6601	11.6	F 1	55	61	55	61	71	64	-	0	-
6602	11.7	GF	55	60	54	60	70	63	-	0	-
6602	11.7	F 1	55	61	55	61	71	64	-	0	-
6603	11.7	GF	54	60	54	60	70	63	-	0	-
6603	11.7	F 1	55	62	55	62	70	64	-	0	-
6604	11.8	GF	55	60	55	60	70	63	-	0	-
6604	11.8	F 1	55	61	55	61	71	64	-	0	-
6605	11.9	GF	55	60	55	60	70	63	-	0	-
6605	11.9	F 1	55	61	55	61	70	63	-	0	-
6606	12.0	GF	55	60	55	60	70	63	-	0	-
6606	12.0	F 1	55	61	55	61	70	63	-	0	-
6607	12.0	GF	55	60	55	60	69	63	-	0	-
6607	12.0	F 1	55	61	55	61	70	63	-	0	-
6608	12.1	GF	55	60	55	60	69	63	-	0	-
6608	12.1	F 1	55	61	55	61	70	63	-	0	-
6609	12.2	GF	55	60	55	60	69	63	-	0	-
6609	12.2	F 1	55	61	55	61	70	63	-	0	-
6610	12.2	GF	55	60	55	60	69	62	-	0	-
6610	12.2	F 1	55	61	55	61	70	63	-	0	-
6611	12.3	GF	55	60	55	60	69	62	-	0	-
6611	12.3	F 1	56	61	55	61	70	63	-	0	-
6612	12.5	GF	54	62	54	62	68	61	-	0	-
6612	12.5	F 1	55	64	55	64	69	62	-	0	AS2107
6613	12.4	GF	54	63	54	63	68	61	-	0	-
6613	12.4	F 1	55	64	55	64	69	62	-	0	AS2107
6614	12.4	GF	54	63	54	63	68	61	-	0	-
6614	12.4	F 1	55	64	55	64	69	62	-	0	AS2107
6615	12.3	GF	54	63	54	63	68	62	-	0	-
6615	12.3	F 1	55	64	55	64	69	62	-	0	AS2107
6616	12.2	GF	54	63	54	63	68	62	-	0	-
6616	12.2	F 1	55	64	55	64	69	62	-	0	AS2107
6617	12.1	GF	54	62	54	62	68	62	-	0	-
6617	12.1	F 1	55	64	55	64	69	62	-	0	AS2107
6618	12.1	GF	54	62	54	62	68	62	-	0	-
6618	12.1	F 1	55	64	55	64	69	62	-	0	AS2107
6619	12.0	GF	54	62	54	62	68	62	-	0	-
6619	12.0	F 1	55	64	55	64	70	62	-	0	AS2107
6620	11.9	GF	54	62	54	62	68	62	-	0	-
6620	11.9	F 1	55	64	55	64	70	62	-	0	AS2107
6621	11.8	GF	54	63	54	63	68	62	-	0	-
6621	11.8	F 1	55	64	55	64	69	63	-	0	AS2107
6622	11.8	GF	54	62	54	62	68	62	-	0	-
6622	11.8	F 1	55	64	55	64	70	63	-	0	AS2107

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers	Road*	Rail Voluntary (Refer to Report)	Road
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade			
		Limits:	63	63	63	63	87	87	-	-	-
6623	11.7	GF	54	62	54	62	68	62	-	0	-
6623	11.7	F 1	55	64	55	64	70	63	-	0	AS2107
6624	13.1	GF	55	58	53	58	66	60	-	0	-
6624	13.1	F 1	56	67	56	67	66	60	-	0	AS2107
6625	13.0	GF	55	61	55	61	66	60	-	0	-
6625	13.0	F 1	56	63	56	63	67	61	-	0	-
6626	12.9	GF	55	60	55	60	66	61	-	0	-
6626	12.9	F 1	56	61	56	61	68	61	-	0	-
6627	12.8	GF	55	59	55	59	67	61	-	0	-
6627	12.8	F 1	56	60	56	60	68	62	-	0	-
6628	12.7	GF	55	59	55	59	67	62	-	0	-
6628	12.7	F 1	56	60	56	60	68	62	-	0	-
6629	12.6	GF	55	58	55	58	67	62	-	0	-
6629	12.6	F 1	55	59	56	59	69	62	-	0	-
6630	12.6	GF	55	58	55	58	67	63	-	0	-
6630	12.6	F 1	55	59	56	59	69	63	-	0	-
6631	12.5	GF	55	58	55	58	68	63	-	0	-
6631	12.5	F 1	55	59	56	59	70	64	-	0	-
6632	12.4	GF	55	57	55	57	69	64	-	0	-
6632	12.4	F 1	55	58	56	58	71	64	-	0	-
6633	12.3	GF	55	57	55	57	69	64	-	0	-
6633	12.3	F 1	55	58	56	58	71	65	-	0	-
6634	12.2	GF	55	57	55	57	71	66	-	0	-
6634	12.2	F 1	55	58	55	58	74	67	-	0	-
6635	12.3	GF	55	57	55	57	71	66	-	0	-
6635	12.3	F 1	55	58	56	58	74	67	-	0	-
6636	12.3	GF	55	57	55	57	71	66	-	0	-
6636	12.3	F 1	55	58	56	58	73	67	-	0	-
6637	12.4	GF	55	57	55	57	71	66	-	0	-
6637	12.4	F 1	55	58	56	58	73	67	-	0	-
6638	12.5	GF	55	57	55	57	69	64	-	0	-
6638	12.5	F 1	56	58	56	58	71	65	-	0	-
6639	12.6	GF	55	57	55	57	68	64	-	0	-
6639	12.6	F 1	56	58	56	58	71	64	-	0	-
6640	12.7	GF	55	57	55	57	68	63	-	0	-
6640	12.7	F 1	56	58	56	58	70	64	-	0	-
6641	12.8	GF	55	58	55	58	67	62	-	0	-
6641	12.8	F 1	56	59	56	59	69	63	-	0	-
6642	12.8	GF	55	58	55	58	67	62	-	0	-
6642	12.8	F 1	56	59	56	59	68	62	-	0	-
6643	12.9	GF	55	58	55	58	67	62	-	0	-
6643	12.9	F 1	56	59	56	59	68	62	-	0	-
6644	12.9	GF	55	59	55	59	66	61	-	0	-
6644	12.9	F 1	56	60	56	60	68	62	-	0	-
6645	13.0	GF	55	59	55	59	66	61	-	0	-
6645	13.0	F 1	56	60	56	60	67	61	-	0	-
6646	13.1	GF	55	60	55	60	66	60	-	0	-
6646	13.1	F 1	56	61	56	61	67	61	-	0	-
6647	13.1	GF	55	61	56	61	66	60	-	0	-
6647	13.1	F 1	56	63	56	63	67	61	-	0	-
6648	13.2	GF	55	58	53	58	65	59	-	0	-
6648	13.2	F 1	55	67	56	67	66	60	-	0	AS2107
6649	13.2	GF	56	62	56	62	65	59	-	0	-
6649	13.2	F 1	56	68	56	68	67	60	-	0	AS2107
6650	13.0	GF	55	61	55	61	65	59	-	0	-
6650	13.0	F 1	56	68	56	68	67	60	-	0	AS2107
6651	13.1	GF	56	61	55	61	64	59	-	0	-
6651	13.1	F 1	56	68	56	68	66	60	-	0	AS2107
6652	13.1	GF	56	61	55	61	64	59	-	0	-
6652	13.1	F 1	56	68	56	68	67	60	-	0	AS2107
6653	13.2	GF	56	61	55	61	65	59	-	0	-
6653	13.2	F 1	56	68	56	68	67	60	-	0	AS2107
6654	13.2	GF	56	61	55	61	65	59	-	0	-
6654	13.2	F 1	57	68	57	68	67	60	-	0	AS2107
6655	13.3	GF	56	61	56	61	65	59	-	0	-
6655	13.3	F 1	57	68	57	68	67	60	-	0	AS2107
6656	13.4	GF	56	61	56	61	65	59	-	0	-
6656	13.4	F 1	57	68	57	68	67	60	-	0	AS2107
6657	13.4	GF	56	61	56	61	65	59	-	0	-
6657	13.4	F 1	57	68	57	68	67	60	-	0	AS2107
6658	13.5	GF	56	61	56	61	65	59	-	0	-
6658	13.5	F 1	57	68	57	68	67	60	-	0	AS2107
6659	13.6	GF	57	61	56	61	66	59	-	0	-
6659	13.6	F 1	57	68	57	68	67	60	-	0	AS2107
6660	13.4	GF	56	59	56	59	66	60	-	0	-
6660	13.4	F 1	56	60	57	60	68	61	-	0	-
6661	13.3	GF	56	59	56	59	66	60	-	0	-
6661	13.3	F 1	56	60	57	60	68	61	-	0	-
6662	13.2	GF	56	59	56	59	66	60	-	0	-
6662	13.2	F 1	56	60	57	60	68	61	-	0	-
6663	13.1	GF	56	58	56	58	66	60	-	0	-
6663	13.1	F 1	56	60	56	60	68	61	-	0	-
6664	13.1	GF	56	58	56	58	65	60	-	0	-
6664	13.1	F 1	56	60	56	60	68	61	-	0	-
6665	13.0	GF	56	58	56	58	65	60	-	0	-
6665	13.0	F 1	56	60	56	60	68	61	-	0	-
6666	12.9	GF	56	58	56	58	65	60	-	0	-
6666	12.9	F 1	56	60	56	60	68	61	-	0	-
6667	12.8	GF	55	59	56	59	65	60	-	0	-
6667	12.8	F 1	56	60	56	60	68	61	-	0	-
6668	12.9	GF	55	59	56	59	65	60	-	0	-
6668	12.9	F 1	56	60	56	60	67	61	-	0	-
6669	12.9	GF	55	58	55	58	65	61	-	0	-
6669	12.9	F 1	56	59	56	59	68	61	-	0	-
6670	12.9	GF	55	58	55	58	66	61	-	0	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
6670	12.9	F 1	56	59	56	59	68	62	-	0	-
6671	12.8	GF	55	58	55	58	66	61	-	0	-
6671	12.8	F 1	56	59	56	59	68	62	-	0	-
6672	12.8	GF	55	58	55	58	66	61	-	0	-
6672	12.8	F 1	56	59	56	59	68	62	-	0	-
6673	12.9	GF	56	58	56	58	65	61	-	0	-
6673	12.9	F 1	56	59	56	59	68	61	-	0	-
6674	13.0	GF	56	58	56	58	66	61	-	0	-
6674	13.0	F 1	56	59	56	59	68	62	-	0	-
6675	13.1	GF	56	58	56	58	66	61	-	0	-
6675	13.1	F 1	56	59	56	59	68	61	-	0	-
6676	13.2	GF	56	58	56	58	66	61	-	0	-
6676	13.2	F 1	56	59	56	59	68	62	-	0	-
6677	13.4	GF	56	58	56	58	67	61	-	0	-
6677	13.4	F 1	56	59	57	59	68	61	-	0	-
6678	13.5	GF	56	58	56	58	67	61	-	0	-
6678	13.5	F 1	56	59	57	59	69	61	-	0	-
6679	13.7	GF	56	58	56	58	67	61	-	0	-
6679	13.7	F 1	56	59	57	59	69	61	-	0	-
6680	13.5	GF	56	58	56	58	68	62	-	0	-
6680	13.5	F 1	56	58	57	58	70	63	-	0	-
6681	13.4	GF	56	58	56	58	68	62	-	0	-
6681	13.4	F 1	56	58	56	58	70	63	-	0	-
6682	13.3	GF	56	58	56	58	68	62	-	0	-
6682	13.3	F 1	56	58	56	58	70	63	-	0	-
6683	13.2	GF	56	58	56	58	67	62	-	0	-
6683	13.2	F 1	56	58	56	58	70	63	-	0	-
6684	13.0	GF	55	57	56	57	67	62	-	0	-
6684	13.0	F 1	56	58	56	58	70	63	-	0	-
6685	12.9	GF	55	57	56	57	67	62	-	0	-
6685	12.9	F 1	56	58	56	58	69	63	-	0	-
6686	12.8	GF	55	57	56	57	67	62	-	0	-
6686	12.8	F 1	56	58	56	58	69	63	-	0	-
6687	12.8	GF	55	57	56	57	67	62	-	0	-
6687	12.8	F 1	56	58	56	58	69	63	-	0	-
6688	12.8	GF	55	57	56	57	67	62	-	0	-
6688	12.8	F 1	56	58	56	58	69	63	-	0	-
6689	12.9	GF	55	57	56	57	67	62	-	0	-
6689	12.9	F 1	56	58	56	58	70	63	-	0	-
6690	12.9	GF	55	57	56	57	68	63	-	0	-
6690	12.9	F 1	56	58	56	58	70	63	-	0	-
6691	12.9	GF	55	57	56	57	68	63	-	0	-
6691	12.9	F 1	56	58	56	58	70	64	-	0	-
6692	12.9	GF	55	57	56	57	68	63	-	0	-
6692	12.9	F 1	56	58	56	58	70	64	-	0	-
6693	12.9	GF	55	57	56	57	68	63	-	0	-
6693	12.9	F 1	56	58	56	58	71	64	-	0	-
6694	12.9	GF	55	57	56	57	68	63	-	0	-
6694	12.9	F 1	56	58	56	58	71	64	-	0	-
6695	12.9	GF	55	57	56	57	68	63	-	0	-
6695	12.9	F 1	56	58	56	58	71	64	-	0	-
6696	12.8	GF	55	57	56	57	69	64	-	0	-
6696	12.8	F 1	56	58	56	58	71	65	-	0	-
6697	13.1	GF	55	57	56	57	68	63	-	0	-
6697	13.1	F 1	56	58	56	58	70	64	-	0	-
6698	13.2	GF	55	57	56	57	68	63	-	0	-
6698	13.2	F 1	56	58	56	58	70	64	-	0	-
6699	13.2	GF	55	57	56	57	69	63	-	0	-
6699	13.2	F 1	56	58	56	58	71	64	-	0	-
6700	13.3	GF	56	57	56	57	69	63	-	0	-
6700	13.3	F 1	56	58	56	58	71	64	-	0	-
6701	13.4	GF	56	57	56	57	69	63	-	0	-
6701	13.4	F 1	56	58	56	58	71	63	-	0	-
6702	13.5	GF	56	57	56	57	69	63	-	0	-
6702	13.5	F 1	56	58	56	58	71	63	-	0	-
6703	13.3	GF	56	57	56	57	71	65	-	0	-
6703	13.3	F 1	56	58	56	58	73	65	-	0	-
6704	13.3	GF	56	57	56	57	71	65	-	0	-
6704	13.3	F 1	56	58	56	58	73	66	-	0	-
6705	13.2	GF	56	57	56	57	71	65	-	0	-
6705	13.2	F 1	56	58	56	58	73	66	-	0	-
6706	13.2	GF	56	57	56	57	71	65	-	0	-
6706	13.2	F 1	56	58	56	58	73	66	-	0	-
6707	13.0	GF	55	57	56	57	70	65	-	0	-
6707	13.0	F 1	56	58	56	58	73	66	-	0	-
6708	13.1	GF	55	57	56	57	71	66	-	0	-
6708	13.1	F 1	56	58	56	58	74	67	-	0	-
6709	13.3	GF	56	57	56	57	73	67	-	0	-
6709	13.3	F 1	56	58	56	58	75	68	-	0	-
6710	13.4	GF	56	57	56	57	73	67	-	0	-
6710	13.4	F 1	56	58	56	58	75	68	-	0	-
6711	13.3	GF	56	57	56	57	73	67	-	0	-
6711	13.3	F 1	56	58	56	58	75	67	-	0	-
6712	13.3	GF	56	57	56	57	73	66	-	0	-
6712	13.3	F 1	56	58	57	58	75	67	-	0	-
6715	13.0	GF	56	57	56	57	76	69	-	0	-
6715	13.0	F 1	56	58	56	58	78	70	-	1	-
6716	13.3	GF	56	57	56	57	77	69	-	0	-
6716	13.3	F 1	56	58	56	58	78	70	-	1	-
6717	13.4	GF	56	57	56	57	77	69	-	0	-
6717	13.4	F 1	56	58	56	58	79	70	-	1	-
6718	13.5	GF	56	57	56	57	77	70	-	1	-
6718	13.5	F 1	56	58	56	58	79	71	-	1	-
6719	13.5	GF	55	57	56	57	77	70	-	1	-
6719	13.5	F 1	56	58	56	58	80	71	-	1	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
6720	13.4	GF	55	57	56	57	77	70	-	1	-
6720	13.4	F 1	56	58	56	58	80	72	-	1	-
6721	13.4	GF	56	57	56	57	77	70	-	1	-
6721	13.4	F 1	56	57	56	57	80	72	-	1	-
6722	13.4	GF	56	57	56	57	77	70	-	1	-
6722	13.4	F 1	56	57	56	57	80	71	-	1	-
6723	13.3	GF	55	57	55	57	76	70	-	1	-
6723	13.3	F 1	56	57	56	57	79	71	-	1	-
6724	13.2	GF	55	57	55	57	76	70	-	1	-
6724	13.2	F 1	56	57	56	57	79	71	-	1	-
6725	13.1	GF	55	57	55	57	75	70	-	1	-
6725	13.1	F 1	56	57	56	57	79	71	-	1	-
6726	13.1	GF	55	57	55	57	75	70	-	1	-
6726	13.1	F 1	56	57	56	57	78	71	-	1	-
6727	13.0	GF	55	57	55	57	75	70	-	1	-
6727	13.0	F 1	56	57	56	57	78	71	-	1	-
6728	12.9	GF	55	57	55	57	75	69	-	0	-
6728	12.9	F 1	56	57	56	57	78	71	-	1	-
6729	12.7	GF	55	57	55	57	75	70	-	1	-
6729	12.7	F 1	56	57	56	57	78	71	-	1	-
6730	12.6	GF	55	57	55	57	76	70	-	1	-
6730	12.6	F 1	56	57	56	57	78	71	-	1	-
6731	12.5	GF	55	57	55	57	76	70	-	1	-
6731	12.5	F 1	55	57	56	57	78	71	-	1	-
6732	12.4	GF	55	57	55	57	76	70	-	1	-
6732	12.4	F 1	55	57	55	57	78	71	-	1	-
6733	12.2	GF	55	57	55	57	75	70	-	1	-
6733	12.2	F 1	55	57	55	57	78	71	-	1	-
6734	12.2	GF	55	57	55	57	76	70	-	1	-
6734	12.2	F 1	55	57	55	57	79	71	-	1	-
6735	12.1	GF	55	57	55	57	77	70	-	1	-
6735	12.1	F 1	55	57	55	57	79	72	-	1	-
6736	12.0	GF	55	57	55	57	77	70	-	1	-
6736	12.0	F 1	55	57	55	57	79	72	-	1	-
6737	11.9	GF	55	57	55	57	77	70	-	1	-
6737	11.9	F 1	55	57	55	57	80	72	-	1	-
6738	11.8	GF	55	57	55	57	77	71	-	1	-
6738	11.8	F 1	55	57	55	57	80	72	-	1	-
6739	11.7	GF	55	57	54	57	77	71	-	1	-
6739	11.7	F 1	55	57	55	57	80	72	-	1	-
6740	11.6	GF	55	57	54	57	78	71	-	1	-
6740	11.6	F 1	55	57	55	57	81	72	-	1	-
6741	11.4	GF	54	57	54	57	78	71	-	1	-
6741	11.4	F 1	55	57	55	57	81	73	-	1	-
6742	11.4	GF	54	57	54	57	78	72	-	1	-
6742	11.4	F 1	55	57	55	57	82	73	-	1	-
6743	11.3	GF	54	56	54	56	80	72	-	1	-
6743	11.3	F 1	55	57	55	57	83	74	-	1	-
6744	11.2	GF	54	56	54	56	80	73	-	1	-
6744	11.2	F 1	55	57	55	57	83	74	-	1	-
6745	11.1	GF	54	56	54	56	80	73	-	1	-
6745	11.1	F 1	55	57	55	57	83	75	-	2	-
6746	11.0	GF	54	56	54	56	81	73	-	1	-
6746	11.0	F 1	55	57	55	57	83	75	-	2	-
6747	10.9	GF	54	56	54	56	81	73	-	1	-
6747	10.9	F 1	55	57	55	57	84	75	-	2	-
6748	10.7	GF	54	56	54	56	78	72	-	1	-
6748	10.7	F 1	55	57	55	57	82	73	-	1	-
6749	10.7	GF	54	56	54	56	78	72	-	1	-
6749	10.7	F 1	55	57	55	57	82	73	-	1	-
6750	10.5	GF	54	56	54	56	79	72	-	1	-
6750	10.5	F 1	55	57	55	57	83	74	-	1	-
6751	10.5	GF	54	56	54	56	80	73	-	1	-
6751	10.5	F 1	55	57	55	57	84	75	-	2	-
6752	10.5	GF	54	56	54	56	82	74	-	1	-
6752	10.5	F 1	55	57	55	57	85	76	-	2	-
6753	10.5	GF	54	56	54	56	83	75	-	2	-
6753	10.5	F 1	55	57	55	57	85	77	-	2	-
6754	10.5	GF	54	56	54	56	85	77	-	2	-
6754	10.5	F 1	54	57	55	57	87	79	-	2	-
6755	10.2	GF	54	56	54	56	87	79	-	2	-
6755	10.2	F 1	54	57	54	57	88	83	-	3	-
6756	10.2	GF	54	56	54	56	87	79	-	2	-
6756	10.2	F 1	54	57	55	57	89	84	-	3	-
6757	10.2	GF	54	56	54	56	87	79	-	2	-
6757	10.2	F 1	54	57	55	57	88	83	-	3	-
6758	10.3	GF	54	56	54	56	87	79	-	2	-
6758	10.3	F 1	54	57	55	57	88	84	-	3	-
6759	10.4	GF	54	56	54	56	87	78	-	2	-
6759	10.4	F 1	54	57	55	57	88	84	-	3	-
6760	10.5	GF	54	56	54	56	87	78	-	2	-
6760	10.5	F 1	54	57	55	57	88	83	-	3	-
6761	10.7	GF	54	56	54	56	87	78	-	2	-
6761	10.7	F 1	54	57	55	57	88	83	-	3	-
6762	10.9	GF	54	56	54	56	82	75	-	2	-
6762	10.9	F 1	55	57	55	57	85	77	-	2	-
6763	11.1	GF	54	56	54	56	80	73	-	1	-
6763	11.1	F 1	55	57	55	57	84	75	-	2	-
6764	11.0	GF	54	56	54	56	92	84	-	3	-
6764	11.0	F 1	55	57	55	57	92	92	-	4	-
6765	11.0	GF	54	56	54	56	92	84	-	3	-
6765	11.0	F 1	55	57	55	57	92	92	-	4	-
6766	11.1	GF	54	56	54	56	92	84	-	3	-
6766	11.1	F 1	55	57	55	57	92	92	-	4	-
6767	11.2	GF	54	56	54	56	91	84	-	3	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
6767	11.2	F 1	55	57	55	57	92	92	-	4	-
6768	11.2	GF	54	56	54	56	91	83	-	3	-
6768	11.2	F 1	55	57	55	57	92	92	-	4	-
6769	11.3	GF	55	56	54	56	91	83	-	3	-
6769	11.3	F 1	55	57	55	57	92	92	-	4	-
6770	11.4	GF	55	56	55	56	91	83	-	3	-
6770	11.4	F 1	55	57	55	57	92	92	-	4	-
6771	11.7	GF	55	56	55	56	91	84	-	3	-
6771	11.7	F 1	55	57	55	57	92	92	-	4	-
6772	10.9	GF	54	56	54	56	80	74	-	1	-
6772	10.9	F 1	55	57	55	57	84	75	-	2	-
6773	11.0	GF	55	56	54	56	80	73	-	1	-
6773	11.0	F 1	55	57	55	57	84	75	-	2	-
6774	11.1	GF	55	56	54	56	80	73	-	1	-
6774	11.1	F 1	55	57	55	57	84	75	-	2	-
6775	11.2	GF	55	56	54	56	80	73	-	1	-
6775	11.2	F 1	55	57	55	57	84	75	-	2	-
6776	11.3	GF	55	56	54	56	80	73	-	1	-
6776	11.3	F 1	55	57	55	57	83	75	-	2	-
6777	11.3	GF	55	56	54	56	80	73	-	1	-
6777	11.3	F 1	55	57	55	57	83	75	-	2	-
6778	11.4	GF	55	56	55	56	79	73	-	1	-
6778	11.4	F 1	55	57	55	57	83	75	-	2	-
6779	11.7	GF	55	56	55	56	79	73	-	1	-
6779	11.7	F 1	55	57	55	57	83	75	-	2	-
6780	12.2	GF	55	56	55	56	77	71	-	1	-
6780	12.2	F 1	55	57	55	57	80	73	-	1	-
6781	12.1	GF	55	56	55	56	79	73	-	1	-
6781	12.1	F 1	56	57	55	57	83	75	-	2	-
6782	12.1	GF	55	56	55	56	82	75	-	2	-
6782	12.1	F 1	56	57	55	57	86	77	-	2	-
6783	12.0	GF	55	56	55	56	86	77	-	2	-
6783	12.0	F 1	55	57	55	57	88	82	-	3	-
6784	12.2	GF	55	56	55	56	86	78	-	2	-
6784	12.2	F 1	56	57	55	57	88	82	-	3	-
6785	12.2	GF	55	56	55	56	81	75	-	2	-
6785	12.2	F 1	56	57	55	57	86	77	-	2	-
6786	12.3	GF	55	56	55	56	79	73	-	1	-
6786	12.3	F 1	56	57	56	57	83	75	-	2	-
6787	12.4	GF	55	56	55	56	77	71	-	1	-
6787	12.4	F 1	56	57	56	57	80	73	-	1	-
6788	12.4	GF	55	56	55	56	79	72	-	1	-
6788	12.4	F 1	56	57	56	57	82	74	-	1	-
6789	12.3	GF	55	56	55	56	78	72	-	1	-
6789	12.3	F 1	56	57	56	57	82	74	-	1	-
6790	12.4	GF	55	56	55	56	78	72	-	1	-
6790	12.4	F 1	56	57	56	57	82	74	-	1	-
6791	12.5	GF	55	56	55	56	78	73	-	1	-
6791	12.5	F 1	56	57	56	57	82	75	-	2	-
6792	12.5	GF	55	56	55	56	78	72	-	1	-
6792	12.5	F 1	56	57	56	57	82	74	-	1	-
6793	12.4	GF	55	56	55	56	79	72	-	1	-
6793	12.4	F 1	56	57	56	57	83	74	-	1	-
6794	12.4	GF	55	56	55	56	79	73	-	1	-
6794	12.4	F 1	56	57	56	57	83	74	-	1	-
6795	12.3	GF	55	56	55	56	79	73	-	1	-
6795	12.3	F 1	56	57	56	57	83	75	-	2	-
6796	12.3	GF	55	56	55	56	80	73	-	1	-
6796	12.3	F 1	56	57	56	57	84	75	-	2	-
6797	12.3	GF	55	56	55	56	80	73	-	1	-
6797	12.3	F 1	56	57	56	57	84	75	-	2	-
6798	12.2	GF	55	56	55	56	80	73	-	1	-
6798	12.2	F 1	56	57	56	57	84	75	-	2	-
6799	12.4	GF	56	57	56	57	78	70	-	1	-
6799	12.4	F 1	56	57	56	57	80	71	-	1	-
6800	12.3	GF	55	57	56	57	79	72	-	1	-
6800	12.3	F 1	56	57	56	57	81	73	-	1	-
6801	12.2	GF	55	57	56	57	80	72	-	1	-
6801	12.2	F 1	56	57	56	57	82	74	-	1	-
6802	11.9	GF	55	56	55	56	81	74	-	1	-
6802	11.9	F 1	56	57	56	57	84	76	-	2	-
6803	12.0	GF	56	56	55	56	92	83	-	3	-
6803	12.0	F 1	56	57	56	57	92	92	-	4	-
6804	12.0	GF	56	56	55	56	92	83	-	3	-
6804	12.0	F 1	56	57	56	57	92	92	-	4	-
6805	12.1	GF	55	56	55	56	91	83	-	3	-
6805	12.1	F 1	56	57	56	57	92	92	-	4	-
6806	12.1	GF	55	56	55	56	91	82	-	3	-
6806	12.1	F 1	56	57	56	57	92	92	-	4	-
6807	12.2	GF	55	56	55	56	91	82	-	3	-
6807	12.2	F 1	56	57	56	57	92	92	-	4	-
6808	12.3	GF	55	56	55	56	91	82	-	3	-
6808	12.3	F 1	56	57	56	57	92	92	-	4	-
6809	12.4	GF	55	56	55	56	92	82	-	3	-
6809	12.4	F 1	56	57	56	57	92	92	-	4	-
6810	12.4	GF	55	56	55	56	92	83	-	3	-
6810	12.4	F 1	56	57	56	57	92	92	-	4	-
6811	12.5	GF	55	56	55	56	92	83	-	3	-
6811	12.5	F 1	56	57	56	57	92	92	-	4	-
6812	12.6	GF	55	56	55	56	91	83	-	3	-
6812	12.6	F 1	56	57	56	57	92	92	-	4	-
6813	12.6	GF	55	56	55	56	91	83	-	3	-
6813	12.6	F 1	56	57	56	57	92	92	-	4	-
6814	12.5	GF	55	56	55	56	91	83	-	3	-
6814	12.5	F 1	56	57	56	57	92	92	-	4	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
6815	12.3	GF	55	56	55	56	91	84	-	3	-
6815	12.3	F 1	56	57	56	57	92	92	-	4	-
6818	12.0	GF	55	61	55	61	67	60	-	0	-
6818	12.0	F 1	55	65	55	65	68	61	-	0	AS2107
6819	11.9	GF	55	60	55	60	67	60	-	0	-
6819	11.9	F 1	55	65	55	65	68	61	-	0	AS2107
6820	11.8	GF	55	60	55	60	67	60	-	0	-
6820	11.8	F 1	55	65	55	65	68	61	-	0	AS2107
6821	11.8	GF	55	61	55	61	67	60	-	0	-
6821	11.8	F 1	55	66	55	66	68	61	-	0	AS2107
6822	11.7	GF	55	61	55	61	67	61	-	0	-
6822	11.7	F 1	55	66	55	66	68	61	-	0	AS2107
6823	11.6	GF	55	61	55	61	67	61	-	0	-
6823	11.6	F 1	55	66	55	66	68	61	-	0	AS2107
6824	11.5	GF	55	61	55	61	67	61	-	0	-
6824	11.5	F 1	55	66	55	66	68	62	-	0	AS2107
6825	11.5	GF	55	61	55	61	67	61	-	0	-
6825	11.5	F 1	55	66	55	66	68	62	-	0	AS2107
6826	11.4	GF	55	61	54	61	67	61	-	0	-
6826	11.4	F 1	55	66	55	66	68	62	-	0	AS2107
6827	11.3	GF	55	61	54	61	67	61	-	0	-
6827	11.3	F 1	55	66	55	66	68	62	-	0	AS2107
6828	11.3	GF	55	62	54	62	67	61	-	0	-
6828	11.3	F 1	55	66	55	66	68	62	-	0	AS2107
6829	11.2	GF	54	62	54	62	67	61	-	0	-
6829	11.2	F 1	55	66	55	66	68	62	-	0	AS2107
6841	15.5	GF	59	61	59	61	61	55	-	0	-
6841	15.5	F 1	59	61	59	61	63	55	-	0	-
6842	15.6	GF	59	61	59	61	61	55	-	0	-
6842	15.6	F 1	59	62	60	62	63	55	-	0	-
6843	15.8	GF	59	61	59	61	60	55	-	0	-
6843	15.8	F 1	60	62	60	62	62	55	-	0	-
6844	15.8	GF	59	61	59	61	60	55	-	0	-
6844	15.8	F 1	60	62	60	62	62	55	-	0	-
6845	15.9	GF	59	61	59	61	60	55	-	0	-
6845	15.9	F 1	60	62	60	62	62	55	-	0	-
6846	16.0	GF	59	61	59	61	60	55	-	0	-
6846	16.0	F 1	60	62	60	62	62	55	-	0	-
6847	16.0	GF	59	61	59	61	60	55	-	0	-
6847	16.0	F 1	60	62	60	62	62	55	-	0	-
6848	16.1	GF	59	62	59	62	60	55	-	0	-
6848	16.1	F 1	60	63	60	63	62	55	-	0	-
6849	16.2	GF	59	62	59	62	60	55	-	0	-
6849	16.2	F 1	60	63	60	63	62	55	-	0	-
7001	15.3	GF	60	69	61	69	57	52	-	0	AS2107
7001	15.3	F 1	61	70	61	70	58	52	-	0	AS2107
7002	15.3	GF	60	69	61	69	57	52	-	0	AS2107
7002	15.3	F 1	61	70	61	70	58	52	-	0	AS2107
7003	15.3	GF	60	69	60	69	57	52	-	0	AS2107
7003	15.3	F 1	61	70	61	70	58	52	-	0	AS2107
7004	15.3	GF	60	69	60	69	57	52	-	0	AS2107
7004	15.3	F 1	61	70	61	70	58	52	-	0	AS2107
7005	15.3	GF	60	69	60	69	57	52	-	0	AS2107
7005	15.3	F 1	61	70	61	70	59	52	-	0	AS2107
7006	15.3	GF	60	69	60	69	57	52	-	0	AS2107
7006	15.3	F 1	61	70	61	70	59	52	-	0	AS2107
7007	15.2	GF	60	69	60	69	57	52	-	0	AS2107
7007	15.2	F 1	61	70	61	70	59	52	-	0	AS2107
7008	15.2	GF	60	66	60	66	57	52	-	0	AS2107
7008	15.2	F 1	60	67	60	67	59	53	-	0	AS2107
7009	15.2	GF	60	66	60	66	57	52	-	0	AS2107
7009	15.2	F 1	60	66	60	66	59	53	-	0	AS2107
7010	15.2	GF	60	65	60	65	57	52	-	0	AS2107
7010	15.2	F 1	60	66	60	66	59	53	-	0	AS2107
7011	15.2	GF	60	65	60	65	57	52	-	0	AS2107
7011	15.2	F 1	61	66	60	66	59	53	-	0	AS2107
7012	15.2	GF	60	64	60	64	57	52	-	0	AS2107
7012	15.2	F 1	60	65	60	65	60	53	-	0	AS2107
7013	15.1	GF	60	64	60	64	57	52	-	0	AS2107
7013	15.1	F 1	60	65	60	65	60	53	-	0	AS2107
7014	14.7	GF	60	63	59	63	57	52	-	0	-
7014	14.7	F 1	60	64	60	64	60	53	-	0	AS2107
7015	14.8	GF	60	63	59	63	57	52	-	0	-
7015	14.8	F 1	60	64	60	64	60	53	-	0	AS2107
7016	14.8	GF	60	63	59	63	57	52	-	0	-
7016	14.8	F 1	60	64	60	64	60	53	-	0	AS2107
7017	14.9	GF	60	63	59	63	57	52	-	0	-
7017	14.9	F 1	60	63	60	63	60	53	-	0	-
7018	14.9	GF	59	63	59	63	57	52	-	0	-
7018	14.9	F 1	60	63	60	63	60	53	-	0	-
7019	14.9	GF	59	63	59	63	57	52	-	0	-
7019	14.9	F 1	60	64	60	64	60	53	-	0	AS2107
7020	15.0	GF	59	63	59	63	58	52	-	0	-
7020	15.0	F 1	60	63	60	63	60	53	-	0	-
7021	15.0	GF	59	63	59	63	58	53	-	0	-
7021	15.0	F 1	60	63	60	63	60	53	-	0	-
7022	15.1	GF	59	63	59	63	58	53	-	0	-
7022	15.1	F 1	60	64	60	64	59	53	-	0	AS2107
7023	15.0	GF	59	64	59	64	57	52	-	0	AS2107
7023	15.0	F 1	60	65	60	65	59	53	-	0	AS2107
7024	15.0	GF	59	64	59	64	57	52	-	0	AS2107
7024	15.0	F 1	60	65	60	65	59	53	-	0	AS2107
7025	14.9	GF	59	64	59	64	57	52	-	0	AS2107
7025	14.9	F 1	60	65	60	65	59	53	-	0	AS2107
7026	14.9	GF	59	65	59	65	57	52	-	0	AS2107

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
7026	14.9	F 1	60	66	60	66	59	53	-	0	AS2107
7027	15.0	GF	60	66	59	66	57	52	-	0	AS2107
7027	15.0	F 1	60	67	60	67	58	53	-	0	AS2107
7028	14.8	GF	59	66	59	66	57	52	-	0	AS2107
7028	14.8	F 1	60	67	60	67	58	53	-	0	AS2107
7029	14.7	GF	59	66	59	66	57	52	-	0	AS2107
7029	14.7	F 1	60	67	60	67	58	53	-	0	AS2107
7030	14.7	GF	59	66	59	66	57	52	-	0	AS2107
7030	14.7	F 1	60	67	60	67	58	53	-	0	AS2107
7031	14.7	GF	59	66	59	66	57	52	-	0	AS2107
7031	14.7	F 1	60	67	60	67	58	53	-	0	AS2107
7032	13.8	GF	58	61	59	61	58	53	-	0	-
7032	13.8	F 1	59	61	59	61	59	53	-	0	-
7038	13.3	GF	58	60	58	60	57	53	-	0	-
7038	13.3	F 1	58	61	58	61	59	54	-	0	-
7039	13.4	GF	58	60	58	60	57	53	-	0	-
7039	13.4	F 1	58	61	59	61	59	54	-	0	-
7040	13.5	GF	58	60	58	60	57	53	-	0	-
7040	13.5	F 1	58	61	59	61	59	54	-	0	-
7041	13.5	GF	58	60	58	60	57	53	-	0	-
7041	13.5	F 1	58	61	59	61	59	54	-	0	-
7042	13.5	GF	58	60	58	60	57	53	-	0	-
7042	13.5	F 1	58	61	59	61	59	54	-	0	-
7043	13.6	GF	58	60	58	60	57	53	-	0	-
7043	13.6	F 1	58	61	59	61	59	54	-	0	-
7044	13.6	GF	58	60	58	60	57	53	-	0	-
7044	13.6	F 1	59	61	59	61	59	54	-	0	-
7045	13.7	GF	58	60	58	60	57	53	-	0	-
7045	13.7	F 1	59	61	59	61	59	54	-	0	-
7046	13.1	GF	58	61	58	61	57	53	-	0	-
7046	13.1	F 1	58	62	58	62	59	53	-	0	-
7047	13.0	GF	58	61	57	61	57	53	-	0	-
7047	13.0	F 1	58	62	58	62	59	53	-	0	-
7048	13.1	GF	58	61	57	61	57	53	-	0	-
7048	13.1	F 1	58	62	58	62	59	53	-	0	-
7049	13.2	GF	58	61	57	61	57	53	-	0	-
7049	13.2	F 1	59	62	58	62	59	53	-	0	-
7050	13.3	GF	58	61	58	61	57	53	-	0	-
7050	13.3	F 1	59	62	58	62	59	53	-	0	-
7051	13.4	GF	58	61	58	61	57	53	-	0	-
7051	13.4	F 1	59	62	58	62	59	53	-	0	-
7052	13.5	GF	58	61	58	61	57	53	-	0	-
7052	13.5	F 1	59	62	58	62	59	53	-	0	-
7053	13.6	GF	58	61	58	61	57	53	-	0	-
7053	13.6	F 1	59	62	59	62	59	53	-	0	-
7054	13.7	GF	58	61	58	61	57	53	-	0	-
7054	13.7	F 1	59	62	59	62	59	53	-	0	-
7059	14.7	GF	59	66	59	66	57	52	-	0	AS2107
7059	14.7	F 1	60	67	59	67	58	53	-	0	AS2107
7060	14.6	GF	59	66	59	66	57	52	-	0	AS2107
7060	14.6	F 1	60	67	59	67	58	53	-	0	AS2107
7061	14.6	GF	59	66	59	66	57	52	-	0	AS2107
7061	14.6	F 1	59	67	59	67	58	53	-	0	AS2107
7062	14.5	GF	59	66	59	66	57	52	-	0	AS2107
7062	14.5	F 1	59	67	59	67	58	53	-	0	AS2107
7063	14.5	GF	59	66	59	66	57	52	-	0	AS2107
7063	14.5	F 1	59	67	59	67	59	53	-	0	AS2107
7064	14.5	GF	59	66	59	66	57	52	-	0	AS2107
7064	14.5	F 1	59	67	59	67	59	53	-	0	AS2107
7065	14.4	GF	59	66	59	66	57	52	-	0	AS2107
7065	14.4	F 1	59	67	59	67	59	53	-	0	AS2107
7066	15.1	GF	59	63	59	63	57	53	-	0	-
7066	15.1	F 1	60	64	60	64	59	53	-	0	AS2107
7067	14.9	GF	59	63	59	63	57	53	-	0	-
7067	14.9	F 1	60	64	60	64	59	53	-	0	AS2107
7068	14.8	GF	59	63	59	63	57	53	-	0	-
7068	14.8	F 1	60	64	59	64	59	53	-	0	AS2107
7069	14.8	GF	59	63	59	63	57	53	-	0	-
7069	14.8	F 1	60	64	59	64	59	53	-	0	AS2107
7070	14.7	GF	59	63	59	63	57	53	-	0	-
7070	14.7	F 1	60	64	59	64	59	53	-	0	AS2107
7071	14.6	GF	59	63	59	63	57	53	-	0	-
7071	14.6	F 1	59	64	59	64	59	53	-	0	AS2107
7072	14.6	GF	59	63	59	63	57	53	-	0	-
7072	14.6	F 1	59	64	59	64	59	53	-	0	AS2107
7073	14.5	GF	59	63	58	63	57	53	-	0	-
7073	14.5	F 1	59	64	59	64	59	53	-	0	AS2107
7074	14.4	GF	59	63	58	63	57	53	-	0	-
7074	14.4	F 1	59	64	59	64	59	53	-	0	AS2107
7075	14.2	GF	59	63	58	63	57	53	-	0	-
7075	14.2	F 1	59	64	59	64	59	53	-	0	AS2107
7078	14.0	GF	59	61	59	61	57	53	-	0	-
7078	14.0	F 1	60	62	60	62	59	53	-	0	-
7079	14.1	GF	59	61	59	61	57	53	-	0	-
7079	14.1	F 1	60	62	60	62	59	53	-	0	-
7080	14.2	GF	59	61	59	61	57	53	-	0	-
7080	14.2	F 1	60	62	60	62	59	53	-	0	-
7081	14.2	GF	59	61	59	61	57	53	-	0	-
7081	14.2	F 1	60	62	60	62	59	53	-	0	-
7082	14.3	GF	59	61	59	61	57	53	-	0	-
7082	14.3	F 1	60	62	60	62	59	53	-	0	-
7083	14.3	GF	59	61	59	61	57	53	-	0	-
7083	14.3	F 1	60	62	60	62	59	53	-	0	-
7084	14.3	GF	59	61	59	61	57	52	-	0	-
7084	14.3	F 1	60	62	60	62	59	53	-	0	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
7085	14.3	GF	59	61	59	61	57	52	-	0	-
7085	14.3	F 1	60	62	60	62	59	53	-	0	-
7086	14.3	GF	59	61	59	61	57	52	-	0	-
7086	14.3	F 1	60	62	60	62	59	53	-	0	-
7087	14.4	GF	59	62	59	62	57	52	-	0	-
7087	14.4	F 1	60	63	60	63	59	53	-	0	-
7088	14.8	GF	60	62	60	62	58	52	-	0	-
7088	14.8	F 1	60	63	60	63	59	53	-	0	-
7089	14.9	GF	60	62	60	62	58	52	-	0	-
7089	14.9	F 1	60	63	60	63	59	53	-	0	-
7090	14.5	GF	59	62	59	62	57	52	-	0	-
7090	14.5	F 1	60	63	60	63	59	53	-	0	-
7091	15.0	GF	60	63	60	63	57	52	-	0	-
7091	15.0	F 1	61	64	61	64	59	53	-	0	AS2107
7092	15.1	GF	60	63	60	63	57	52	-	0	-
7092	15.1	F 1	61	64	61	64	59	53	-	0	AS2107
7093	15.2	GF	60	63	60	63	57	52	-	0	-
7093	15.2	F 1	61	64	61	64	59	53	-	0	AS2107
7094	15.2	GF	60	64	60	64	57	52	-	0	AS2107
7094	15.2	F 1	61	64	61	64	59	53	-	0	AS2107
7095	15.3	GF	60	64	60	64	57	52	-	0	AS2107
7095	15.3	F 1	61	65	61	65	59	53	-	0	AS2107
7096	15.4	GF	60	64	60	64	57	52	-	0	AS2107
7096	15.4	F 1	61	65	61	65	59	53	-	0	AS2107
7097	15.4	GF	60	64	60	64	57	52	-	0	AS2107
7097	15.4	F 1	61	65	61	65	60	53	-	0	AS2107
7098	15.2	GF	60	64	60	64	57	52	-	0	AS2107
7098	15.2	F 1	61	65	60	65	60	53	-	0	AS2107
7099	15.1	GF	60	64	60	64	57	52	-	0	AS2107
7099	15.1	F 1	60	65	60	65	60	53	-	0	AS2107
7100	15.0	GF	60	63	60	63	57	52	-	0	-
7100	15.0	F 1	60	64	60	64	60	53	-	0	AS2107
7101	15.0	GF	60	63	60	63	57	52	-	0	-
7101	15.0	F 1	60	64	60	64	60	53	-	0	AS2107
7102	14.9	GF	60	63	60	63	57	52	-	0	-
7102	14.9	F 1	60	64	60	64	60	53	-	0	AS2107
7103	14.9	GF	60	63	60	63	57	52	-	0	-
7103	14.9	F 1	60	64	60	64	59	53	-	0	AS2107
7104	14.6	GF	60	62	59	62	57	52	-	0	-
7104	14.6	F 1	60	63	60	63	60	53	-	0	-
7105	14.5	GF	59	62	59	62	57	52	-	0	-
7105	14.5	F 1	60	63	60	63	60	53	-	0	-
7106	14.4	GF	59	62	59	62	57	52	-	0	-
7106	14.4	F 1	60	63	60	63	60	53	-	0	-
7107	14.3	GF	59	62	59	62	57	52	-	0	-
7107	14.3	F 1	60	63	60	63	60	53	-	0	-
7108	14.3	GF	59	61	59	61	57	52	-	0	-
7108	14.3	F 1	60	62	60	62	60	53	-	0	-
7109	14.2	GF	59	61	59	61	57	52	-	0	-
7109	14.2	F 1	60	62	60	62	60	53	-	0	-
7110	14.1	GF	59	61	59	61	57	53	-	0	-
7110	14.1	F 1	60	62	60	62	60	53	-	0	-
7111	14.1	GF	59	61	59	61	57	53	-	0	-
7111	14.1	F 1	60	62	60	62	60	53	-	0	-
7112	14.1	GF	59	61	59	61	57	53	-	0	-
7112	14.1	F 1	60	62	60	62	60	53	-	0	-
7113	14.1	GF	59	61	59	61	57	53	-	0	-
7113	14.1	F 1	60	62	60	62	60	53	-	0	-
7114	14.1	GF	59	61	59	61	57	53	-	0	-
7114	14.1	F 1	60	62	60	62	60	53	-	0	-
7115	14.1	GF	58	61	58	61	57	53	-	0	-
7115	14.1	F 1	59	62	59	62	59	53	-	0	-
7116	13.6	GF	58	60	58	60	58	53	-	0	-
7116	13.6	F 1	59	61	59	61	59	53	-	0	-
7117	13.5	GF	58	60	58	60	58	53	-	0	-
7117	13.5	F 1	59	61	59	61	59	53	-	0	-
7118	13.5	GF	58	60	58	60	58	53	-	0	-
7118	13.5	F 1	59	61	59	61	59	54	-	0	-
7119	13.4	GF	58	60	58	60	57	53	-	0	-
7119	13.4	F 1	59	61	59	61	59	54	-	0	-
7120	13.4	GF	58	60	58	60	57	53	-	0	-
7120	13.4	F 1	59	61	59	61	59	54	-	0	-
7121	13.4	GF	58	60	58	60	57	53	-	0	-
7121	13.4	F 1	59	61	59	61	59	54	-	0	-
7122	13.2	GF	58	60	58	60	58	53	-	0	-
7122	13.2	F 1	59	61	59	61	59	54	-	0	-
7123	13.2	GF	58	60	58	60	58	53	-	0	-
7123	13.2	F 1	59	61	59	61	60	54	-	0	-
7124	13.2	GF	58	60	58	60	58	53	-	0	-
7124	13.2	F 1	59	60	59	60	60	54	-	0	-
7125	13.2	GF	58	60	58	60	58	53	-	0	-
7125	13.2	F 1	59	60	59	60	60	54	-	0	-
7126	13.1	GF	58	60	58	60	58	54	-	0	-
7126	13.1	F 1	59	60	59	60	60	54	-	0	-
7127	13.1	GF	58	59	58	59	58	54	-	0	-
7127	13.1	F 1	59	60	59	60	60	54	-	0	-
7128	13.1	GF	58	59	58	59	58	54	-	0	-
7128	13.1	F 1	59	60	59	60	60	54	-	0	-
7129	13.1	GF	58	59	58	59	58	54	-	0	-
7129	13.1	F 1	59	60	59	60	60	54	-	0	-
7130	13.0	GF	58	59	58	59	58	54	-	0	-
7130	13.0	F 1	59	60	59	60	60	54	-	0	-
7131	13.0	GF	58	59	58	59	58	54	-	0	-
7131	13.0	F 1	59	60	59	60	60	54	-	0	-
7131	13.0	GF	58	59	58	59	58	54	-	0	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
7131	13.0	F 1	59	60	59	60	60	54	-	0	-
7133	13.0	GF	58	59	58	59	58	54	-	0	-
7133	13.0	F 1	59	60	59	60	60	54	-	0	-
7134	12.8	GF	58	59	57	59	58	54	-	0	-
7134	12.8	F 1	58	60	58	60	61	54	-	0	-
7135	12.6	GF	57	59	57	59	58	54	-	0	-
7135	12.6	F 1	58	60	58	60	60	54	-	0	-
7136	12.6	GF	57	59	57	59	58	54	-	0	-
7136	12.6	F 1	58	60	58	60	60	54	-	0	-
7137	12.5	GF	57	59	57	59	59	54	-	0	-
7137	12.5	F 1	58	60	58	60	60	54	-	0	-
7138	12.5	GF	57	59	57	59	59	54	-	0	-
7138	12.5	F 1	58	60	58	60	60	54	-	0	-
7139	12.5	GF	57	59	57	59	58	54	-	0	-
7139	12.5	F 1	58	60	58	60	60	54	-	0	-
7140	12.4	GF	57	59	57	59	58	54	-	0	-
7140	12.4	F 1	58	59	58	59	60	54	-	0	-
7141	12.4	GF	57	59	57	59	58	54	-	0	-
7141	12.4	F 1	58	59	58	59	60	54	-	0	-
7142	12.3	GF	57	59	57	59	58	54	-	0	-
7142	12.3	F 1	58	59	58	59	60	54	-	0	-
7143	12.1	GF	57	58	57	58	58	54	-	0	-
7143	12.1	F 1	58	59	58	59	60	55	-	0	-
7144	12.5	GF	57	59	57	59	58	54	-	0	-
7144	12.5	F 1	58	60	58	60	60	54	-	0	-
7145	12.5	GF	57	59	57	59	58	54	-	0	-
7145	12.5	F 1	58	60	58	60	60	54	-	0	-
7146	12.6	GF	57	59	57	59	58	54	-	0	-
7146	12.6	F 1	58	60	58	60	60	54	-	0	-
7147	12.6	GF	57	59	57	59	58	54	-	0	-
7147	12.6	F 1	58	60	58	60	60	54	-	0	-
7148	12.7	GF	57	59	57	59	58	54	-	0	-
7148	12.7	F 1	58	60	58	60	60	54	-	0	-
7149	12.7	GF	57	59	57	59	58	54	-	0	-
7149	12.7	F 1	58	60	58	60	60	54	-	0	-
7150	12.7	GF	57	59	57	59	57	54	-	0	-
7150	12.7	F 1	58	60	58	60	60	54	-	0	-
7151	13.3	GF	58	59	58	59	58	54	-	0	-
7151	13.3	F 1	59	60	59	60	60	54	-	0	-
7152	13.3	GF	58	59	58	59	58	54	-	0	-
7152	13.3	F 1	59	60	59	60	60	54	-	0	-
7153	13.4	GF	58	60	58	60	58	53	-	0	-
7153	13.4	F 1	59	60	59	60	60	54	-	0	-
7154	13.4	GF	58	60	58	60	58	53	-	0	-
7154	13.4	F 1	59	60	59	60	60	54	-	0	-
7155	13.2	GF	58	60	58	60	57	53	-	0	-
7155	13.2	F 1	59	60	59	60	59	54	-	0	-
7156	13.2	GF	58	60	58	60	57	53	-	0	-
7156	13.2	F 1	59	61	59	61	59	54	-	0	-
7157	13.3	GF	58	60	58	60	57	53	-	0	-
7157	13.3	F 1	59	61	59	61	59	54	-	0	-
7158	13.3	GF	58	60	58	60	57	53	-	0	-
7158	13.3	F 1	59	61	59	61	59	54	-	0	-
7159	13.4	GF	58	60	58	60	57	53	-	0	-
7159	13.4	F 1	59	61	59	61	59	54	-	0	-
7160	13.5	GF	58	60	58	60	57	53	-	0	-
7160	13.5	F 1	59	61	59	61	59	54	-	0	-
7161	13.5	GF	58	60	58	60	57	53	-	0	-
7161	13.5	F 1	59	61	59	61	59	54	-	0	-
7162	13.6	GF	58	60	58	60	57	53	-	0	-
7162	13.6	F 1	59	61	59	61	59	54	-	0	-
7163	13.7	GF	58	60	58	60	57	53	-	0	-
7163	13.7	F 1	59	61	59	61	59	54	-	0	-
7164	14.5	GF	59	62	59	62	57	53	-	0	-
7164	14.5	F 1	59	62	59	62	59	53	-	0	-
7165	14.4	GF	59	62	58	62	57	53	-	0	-
7165	14.4	F 1	59	63	59	63	59	53	-	0	-
7166	14.2	GF	58	62	58	62	57	53	-	0	-
7166	14.2	F 1	59	62	59	62	59	53	-	0	-
7167	15.5	GF	60	65	60	65	57	52	-	0	AS2107
7167	15.5	F 1	61	66	61	66	59	53	-	0	AS2107
7168	13.8	GF	58	61	58	61	57	53	-	0	-
7168	13.8	F 1	59	62	59	62	59	53	-	0	-
7169	13.0	GF	58	60	57	60	57	53	-	0	-
7169	13.0	F 1	58	61	58	61	59	54	-	0	-
7170	13.0	GF	57	60	57	60	57	53	-	0	-
7170	13.0	F 1	58	61	58	61	59	54	-	0	-
7171	13.0	GF	57	60	57	60	57	53	-	0	-
7171	13.0	F 1	58	61	58	61	59	54	-	0	-
7172	13.0	GF	57	60	57	60	57	53	-	0	-
7172	13.0	F 1	58	61	58	61	59	54	-	0	-
7173	13.0	GF	57	60	57	60	57	53	-	0	-
7173	13.0	F 1	58	60	58	60	59	54	-	0	-
7174	12.9	GF	57	59	57	59	57	53	-	0	-
7174	12.9	F 1	58	60	58	60	59	54	-	0	-
7175	12.9	GF	57	59	57	59	57	53	-	0	-
7175	12.9	F 1	58	60	58	60	59	54	-	0	-
7176	12.9	GF	57	59	57	59	57	53	-	0	-
7176	12.9	F 1	58	60	58	60	59	54	-	0	-
7177	12.9	GF	57	59	57	59	57	53	-	0	-
7177	12.9	F 1	58	60	58	60	59	54	-	0	-
7178	12.8	GF	57	59	57	59	57	53	-	0	-
7178	12.8	F 1	58	60	58	60	59	54	-	0	-
7179	12.8	GF	57	59	57	59	57	53	-	0	-
7179	12.8	F 1	58	60	58	60	59	54	-	0	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
7180	12.8	GF	57	59	57	59	57	53	-	0	-
7180	12.8	F 1	58	60	58	60	60	54	-	0	-
7181	12.7	GF	57	59	57	59	58	53	-	0	-
7181	12.7	F 1	58	60	58	60	60	54	-	0	-
7182	13.1	GF	57	59	57	59	58	54	-	0	-
7182	13.1	F 1	58	60	58	60	60	54	-	0	-
7183	12.9	GF	57	59	57	59	58	54	-	0	-
7183	12.9	F 1	58	60	58	60	60	54	-	0	-
7184	12.7	GF	57	59	57	59	58	54	-	0	-
7184	12.7	F 1	58	60	58	60	60	54	-	0	-
7185	12.6	GF	57	59	57	59	58	54	-	0	-
7185	12.6	F 1	58	60	58	60	60	54	-	0	-
7186	12.6	GF	57	59	57	59	58	54	-	0	-
7186	12.6	F 1	58	60	58	60	60	54	-	0	-
7187	12.5	GF	57	59	57	59	58	54	-	0	-
7187	12.5	F 1	58	60	58	60	60	54	-	0	-
7188	12.5	GF	57	59	57	59	58	54	-	0	-
7188	12.5	F 1	58	60	58	60	60	54	-	0	-
7189	12.5	GF	57	59	57	59	58	54	-	0	-
7189	12.5	F 1	58	60	58	60	60	54	-	0	-
7190	12.4	GF	57	59	57	59	58	54	-	0	-
7190	12.4	F 1	58	60	58	60	60	54	-	0	-
7191	12.4	GF	57	59	57	59	58	54	-	0	-
7191	12.4	F 1	58	59	58	59	60	54	-	0	-
7192	12.4	GF	57	59	57	59	58	54	-	0	-
7192	12.4	F 1	58	59	58	59	60	55	-	0	-
7193	12.4	GF	57	59	57	59	58	54	-	0	-
7193	12.4	F 1	58	59	58	59	60	55	-	0	-
7194	12.3	GF	57	59	57	59	58	54	-	0	-
7194	12.3	F 1	58	59	58	59	60	55	-	0	-
7195	12.3	GF	57	59	57	59	58	54	-	0	-
7195	12.3	F 1	58	59	58	59	60	55	-	0	-
7196	11.8	GF	57	58	57	58	58	55	-	0	-
7196	11.8	F 1	57	59	58	59	60	55	-	0	-
7197	11.9	GF	57	58	57	58	58	55	-	0	-
7197	11.9	F 1	58	59	58	59	60	55	-	0	-
7198	11.9	GF	57	58	57	58	58	55	-	0	-
7198	11.9	F 1	58	59	58	59	60	55	-	0	-
7199	11.9	GF	57	58	57	58	58	55	-	0	-
7199	11.9	F 1	58	59	58	59	60	55	-	0	-
7200	11.9	GF	57	58	57	58	58	54	-	0	-
7200	11.9	F 1	58	59	58	59	60	55	-	0	-
7201	11.9	GF	57	58	57	58	58	54	-	0	-
7201	11.9	F 1	58	59	58	59	60	55	-	0	-
7202	12.0	GF	57	58	57	58	58	54	-	0	-
7202	12.0	F 1	58	59	58	59	60	55	-	0	-
7203	12.0	GF	57	58	57	58	58	54	-	0	-
7203	12.0	F 1	58	59	58	59	60	55	-	0	-
7204	12.0	GF	57	58	57	58	58	54	-	0	-
7204	12.0	F 1	58	59	58	59	60	55	-	0	-
7205	12.0	GF	57	58	57	58	58	54	-	0	-
7205	12.0	F 1	58	59	58	59	60	55	-	0	-
7206	12.4	GF	57	59	57	59	58	54	-	0	-
7206	12.4	F 1	58	60	58	60	60	54	-	0	-
7207	12.4	GF	57	59	57	59	58	54	-	0	-
7207	12.4	F 1	58	60	58	60	60	54	-	0	-
7208	12.5	GF	57	59	57	59	58	54	-	0	-
7208	12.5	F 1	58	60	58	60	60	54	-	0	-
7209	12.5	GF	57	59	57	59	57	54	-	0	-
7209	12.5	F 1	58	60	58	60	60	54	-	0	-
7210	12.6	GF	57	59	57	59	57	54	-	0	-
7210	12.6	F 1	58	60	58	60	60	54	-	0	-
7211	12.6	GF	57	59	57	59	57	54	-	0	-
7211	12.6	F 1	58	60	58	60	60	54	-	0	-
7212	12.6	GF	57	59	57	59	57	54	-	0	-
7212	12.6	F 1	58	60	58	60	60	54	-	0	-
7213	12.7	GF	57	59	57	59	57	54	-	0	-
7213	12.7	F 1	58	60	58	60	60	54	-	0	-
7214	12.7	GF	57	59	57	59	57	54	-	0	-
7214	12.7	F 1	58	60	58	60	60	54	-	0	-
7215	12.8	GF	58	59	57	59	57	54	-	0	-
7215	12.8	F 1	58	60	58	60	60	54	-	0	-
7216	12.8	GF	58	59	57	59	57	54	-	0	-
7216	12.8	F 1	58	60	58	60	60	54	-	0	-
7217	12.9	GF	58	59	57	59	57	54	-	0	-
7217	12.9	F 1	58	60	58	60	60	54	-	0	-
7218	13.0	GF	58	59	58	59	57	54	-	0	-
7218	13.0	F 1	58	60	58	60	60	54	-	0	-
7219	13.3	GF	57	60	58	60	57	53	-	0	-
7219	13.3	F 1	58	60	58	60	60	54	-	0	-
7220	13.2	GF	58	60	58	60	57	53	-	0	-
7220	13.2	F 1	58	60	58	60	59	54	-	0	-
7221	13.1	GF	58	60	58	60	57	53	-	0	-
7221	13.1	F 1	58	60	58	60	59	54	-	0	-
7222	13.2	GF	58	60	58	60	57	53	-	0	-
7222	13.2	F 1	58	61	59	61	59	54	-	0	-
7223	13.3	GF	58	60	58	60	57	53	-	0	-
7223	13.3	F 1	58	61	58	61	59	54	-	0	-
7224	13.3	GF	58	60	58	60	57	53	-	0	-
7224	13.3	F 1	58	61	58	61	59	54	-	0	-
7225	16.4	GF	61	61	58	61	59	53	-	0	-
7225	16.4	F 1	62	67	62	67	60	53	-	0	AS2107
7226	16.3	GF	61	63	60	63	59	53	-	0	-
7226	16.3	F 1	62	66	62	66	60	53	-	0	AS2107
7227	16.2	GF	61	63	60	63	58	53	-	0	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
7227	16.2	F 1	61	65	61	65	60	53	-	0	AS2107
7228	16.6	GF	61	63	60	63	59	53	-	0	-
7228	16.6	F 1	62	69	62	69	60	53	-	0	AS2107
7229	16.7	GF	61	64	60	64	59	53	-	0	AS2107
7229	16.7	F 1	62	69	62	69	60	53	-	0	AS2107
7230	16.6	GF	61	64	60	64	59	53	-	0	AS2107
7230	16.6	F 1	62	69	61	69	60	53	-	0	AS2107
7231	16.6	GF	61	64	60	64	59	53	-	0	AS2107
7231	16.6	F 1	62	69	61	69	60	54	-	0	AS2107
7232	16.6	GF	61	64	60	64	59	53	-	0	AS2107
7232	16.6	F 1	61	69	61	69	60	54	-	0	AS2107
7233	16.5	GF	61	64	60	64	59	53	-	0	AS2107
7233	16.5	F 1	61	69	61	69	60	54	-	0	AS2107
7234	16.5	GF	61	64	60	64	59	53	-	0	AS2107
7234	16.5	F 1	61	69	61	69	61	54	-	0	AS2107
7235	16.5	GF	61	64	60	64	59	53	-	0	AS2107
7235	16.5	F 1	61	70	61	70	61	54	-	0	AS2107
7236	16.4	GF	60	64	60	64	59	53	-	0	AS2107
7236	16.4	F 1	61	70	61	70	61	54	-	0	AS2107
7237	16.4	GF	61	64	60	64	59	53	-	0	AS2107
7237	16.4	F 1	61	70	61	70	61	54	-	0	AS2107
7238	16.4	GF	60	64	60	64	59	53	-	0	AS2107
7238	16.4	F 1	61	70	61	70	61	54	-	0	AS2107
7239	16.3	GF	60	64	60	64	59	53	-	0	AS2107
7239	16.3	F 1	61	70	61	70	61	54	-	0	AS2107
7240	16.3	GF	60	64	60	64	59	53	-	0	AS2107
7240	16.3	F 1	61	70	61	70	61	54	-	0	AS2107
7241	16.2	GF	60	64	60	64	59	53	-	0	AS2107
7241	16.2	F 1	61	70	61	70	61	54	-	0	AS2107
7242	16.2	GF	60	64	60	64	59	54	-	0	AS2107
7242	16.2	F 1	61	70	61	70	61	54	-	0	AS2107
7243	15.9	GF	60	62	60	62	58	53	-	0	-
7243	15.9	F 1	61	64	61	64	60	53	-	0	AS2107
7244	15.9	GF	60	62	60	62	58	53	-	0	-
7244	15.9	F 1	61	63	61	63	60	53	-	0	-
7245	15.8	GF	60	62	60	62	58	53	-	0	-
7245	15.8	F 1	61	63	61	63	60	53	-	0	-
7246	15.8	GF	60	62	60	62	58	53	-	0	-
7246	15.8	F 1	61	63	61	63	60	53	-	0	-
7247	15.7	GF	60	62	60	62	58	53	-	0	-
7247	15.7	F 1	61	63	61	63	60	53	-	0	-
7248	15.7	GF	60	61	60	61	58	53	-	0	-
7248	15.7	F 1	61	63	61	63	60	53	-	0	-
7249	15.7	GF	60	61	60	61	58	53	-	0	-
7249	15.7	F 1	61	63	61	63	60	54	-	0	-
7250	15.6	GF	60	61	60	61	58	53	-	0	-
7250	15.6	F 1	61	63	61	63	60	54	-	0	-
7251	15.6	GF	60	61	60	61	58	53	-	0	-
7251	15.6	F 1	61	62	61	62	60	54	-	0	-
7252	15.3	GF	60	61	59	61	58	53	-	0	-
7252	15.3	F 1	61	62	61	62	61	54	-	0	-
7253	15.3	GF	60	61	60	61	58	53	-	0	-
7253	15.3	F 1	60	62	61	62	60	54	-	0	-
7254	15.2	GF	60	61	60	61	58	53	-	0	-
7254	15.2	F 1	60	62	61	62	60	54	-	0	-
7255	15.1	GF	59	61	59	61	58	53	-	0	-
7255	15.1	F 1	60	62	60	62	61	54	-	0	-
7256	15.0	GF	59	61	59	61	58	53	-	0	-
7256	15.0	F 1	60	62	60	62	61	54	-	0	-
7257	14.9	GF	59	61	59	61	58	53	-	0	-
7257	14.9	F 1	60	62	60	62	61	54	-	0	-
7258	14.6	GF	59	60	59	60	58	53	-	0	-
7258	14.6	F 1	60	61	60	61	60	54	-	0	-
7259	14.7	GF	59	60	59	60	58	53	-	0	-
7259	14.7	F 1	60	61	60	61	61	54	-	0	-
7260	14.7	GF	59	60	59	60	58	53	-	0	-
7260	14.7	F 1	60	61	60	61	61	54	-	0	-
7261	14.8	GF	59	60	59	60	58	53	-	0	-
7261	14.8	F 1	60	61	60	61	61	54	-	0	-
7262	14.8	GF	59	60	59	60	58	53	-	0	-
7262	14.8	F 1	60	61	60	61	61	54	-	0	-
7263	14.9	GF	59	60	59	60	58	54	-	0	-
7263	14.9	F 1	60	61	60	61	61	54	-	0	-
7264	14.8	GF	59	60	59	60	58	54	-	0	-
7264	14.8	F 1	60	61	60	61	61	54	-	0	-
7265	15.1	GF	59	61	59	61	59	54	-	0	-
7265	15.1	F 1	60	61	60	61	61	54	-	0	-
7266	15.2	GF	59	61	59	61	59	54	-	0	-
7266	15.2	F 1	60	61	60	61	61	54	-	0	-
7267	14.9	GF	59	60	59	60	59	54	-	0	-
7267	14.9	F 1	60	61	60	61	61	54	-	0	-
7268	15.3	GF	59	61	59	61	59	54	-	0	-
7268	15.3	F 1	60	61	60	61	61	54	-	0	-
7269	15.3	GF	59	61	59	61	59	54	-	0	-
7269	15.3	F 1	60	61	60	61	61	54	-	0	-
7270	15.3	GF	59	61	59	61	59	54	-	0	-
7270	15.3	F 1	60	62	60	62	61	54	-	0	-
7271	15.3	GF	59	61	59	61	59	54	-	0	-
7271	15.3	F 1	60	62	60	62	61	54	-	0	-
7272	15.4	GF	60	61	59	61	59	53	-	0	-
7272	15.4	F 1	60	62	60	62	61	54	-	0	-
7273	15.4	GF	60	61	59	61	59	53	-	0	-
7273	15.4	F 1	60	62	60	62	61	54	-	0	-
7274	15.5	GF	60	61	60	61	59	53	-	0	-
7274	15.5	F 1	60	62	60	62	61	54	-	0	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
7275	15.5	GF	60	61	60	61	59	53	-	0	-
7275	15.5	F 1	61	62	61	62	61	54	-	0	-
7276	15.6	GF	60	61	60	61	59	53	-	0	-
7276	15.6	F 1	61	62	61	62	61	54	-	0	-
7277	15.6	GF	60	61	60	61	59	53	-	0	-
7277	15.6	F 1	61	62	61	62	61	54	-	0	-
7278	15.7	GF	60	61	60	61	59	53	-	0	-
7278	15.7	F 1	61	62	61	62	61	54	-	0	-
7279	15.7	GF	60	61	60	61	59	53	-	0	-
7279	15.7	F 1	61	63	61	63	61	54	-	0	-
7280	15.8	GF	60	62	60	62	59	53	-	0	-
7280	15.8	F 1	61	63	61	63	61	54	-	0	-
7281	16.1	GF	60	62	60	62	59	53	-	0	-
7281	16.1	F 1	61	63	61	63	61	54	-	0	-
7282	16.1	GF	60	62	60	62	59	53	-	0	-
7282	16.1	F 1	61	63	61	63	61	54	-	0	-
7283	15.8	GF	60	62	60	62	59	53	-	0	-
7283	15.8	F 1	61	63	61	63	61	54	-	0	-
7285	15.6	GF	60	61	60	61	59	53	-	0	-
7285	15.6	F 1	60	63	61	63	61	54	-	0	-
7286	15.6	GF	60	61	60	61	59	53	-	0	-
7286	15.6	F 1	60	62	61	62	61	54	-	0	-
7287	15.6	GF	60	61	60	61	59	53	-	0	-
7287	15.6	F 1	60	62	60	62	61	54	-	0	-
7288	15.6	GF	60	61	59	61	59	53	-	0	-
7288	15.6	F 1	60	62	60	62	61	54	-	0	-
7289	15.5	GF	60	61	59	61	59	53	-	0	-
7289	15.5	F 1	60	62	60	62	61	54	-	0	-
7290	15.5	GF	60	61	59	61	59	53	-	0	-
7290	15.5	F 1	60	62	60	62	61	54	-	0	-
7291	15.5	GF	60	61	59	61	59	54	-	0	-
7291	15.5	F 1	60	62	60	62	61	54	-	0	-
7292	15.5	GF	60	61	59	61	59	54	-	0	-
7292	15.5	F 1	60	62	60	62	61	54	-	0	-
7293	15.3	GF	59	61	59	61	59	54	-	0	-
7293	15.3	F 1	60	62	60	62	61	54	-	0	-
7294	15.3	GF	59	61	59	61	59	54	-	0	-
7294	15.3	F 1	60	62	60	62	61	54	-	0	-
7295	15.3	GF	59	61	59	61	59	54	-	0	-
7295	15.3	F 1	60	61	60	61	61	54	-	0	-
7296	15.2	GF	59	61	59	61	59	54	-	0	-
7296	15.2	F 1	60	61	60	61	61	54	-	0	-
7297	15.2	GF	59	61	59	61	59	54	-	0	-
7297	15.2	F 1	60	61	60	61	61	54	-	0	-
7298	15.2	GF	59	60	59	60	59	54	-	0	-
7298	15.2	F 1	60	61	60	61	61	54	-	0	-
7299	15.2	GF	59	60	59	60	59	54	-	0	-
7299	15.2	F 1	60	61	60	61	61	54	-	0	-
7300	15.1	GF	59	60	59	60	59	54	-	0	-
7300	15.1	F 1	60	61	60	61	61	54	-	0	-
7301	15.1	GF	59	60	59	60	59	54	-	0	-
7301	15.1	F 1	60	61	60	61	61	54	-	0	-
7302	15.1	GF	59	60	59	60	59	54	-	0	-
7302	15.1	F 1	60	61	60	61	61	54	-	0	-
7303	15.0	GF	59	60	59	60	59	54	-	0	-
7303	15.0	F 1	60	61	60	61	61	54	-	0	-
7304	15.0	GF	59	60	59	60	59	54	-	0	-
7304	15.0	F 1	60	61	60	61	61	54	-	0	-
7305	15.0	GF	59	60	59	60	59	54	-	0	-
7305	15.0	F 1	60	61	60	61	61	54	-	0	-
7306	15.0	GF	59	60	59	60	59	54	-	0	-
7306	15.0	F 1	60	61	60	61	61	54	-	0	-
7307	14.9	GF	59	60	59	60	59	54	-	0	-
7307	14.9	F 1	60	61	60	61	61	54	-	0	-
7308	14.9	GF	59	60	59	60	59	54	-	0	-
7308	14.9	F 1	60	61	60	61	61	54	-	0	-
7309	14.9	GF	59	60	59	60	59	54	-	0	-
7309	14.9	F 1	60	61	60	61	61	54	-	0	-
7310	14.9	GF	59	60	59	60	59	54	-	0	-
7310	14.9	F 1	60	61	60	61	61	54	-	0	-
7311	14.7	GF	59	60	58	60	59	54	-	0	-
7311	14.7	F 1	59	61	59	61	61	55	-	0	-
7312	14.6	GF	59	60	58	60	59	54	-	0	-
7312	14.6	F 1	59	60	59	60	62	55	-	0	-
7313	14.6	GF	59	60	58	60	59	54	-	0	-
7313	14.6	F 1	59	60	59	60	62	55	-	0	-
7314	14.6	GF	59	60	58	60	59	54	-	0	-
7314	14.6	F 1	59	60	59	60	62	55	-	0	-
7315	14.5	GF	58	60	58	60	59	54	-	0	-
7315	14.5	F 1	59	60	59	60	62	55	-	0	-
7316	14.5	GF	58	60	58	60	59	55	-	0	-
7316	14.5	F 1	59	60	59	60	62	55	-	0	-
7317	14.4	GF	58	60	58	60	60	55	-	0	-
7317	14.4	F 1	59	60	59	60	62	55	-	0	-
7318	14.4	GF	58	60	58	60	60	55	-	0	-
7318	14.4	F 1	59	60	59	60	62	55	-	0	-
7319	14.8	GF	58	60	58	60	60	55	-	0	-
7319	14.8	F 1	59	61	59	61	62	55	-	0	-
7320	15.0	GF	59	60	59	60	60	54	-	0	-
7320	15.0	F 1	59	61	59	61	62	55	-	0	-
7321	15.0	GF	59	60	59	60	60	54	-	0	-
7321	15.0	F 1	59	61	59	61	62	55	-	0	-
7322	14.8	GF	59	60	59	60	60	54	-	0	-
7322	14.8	F 1	59	61	59	61	62	55	-	0	-
7323	14.9	GF	59	60	59	60	60	54	-	0	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
7323	14.9	F 1	59	61	59	61	62	55	-	0	-
7324	14.9	GF	59	60	59	60	60	54	-	0	-
7324	14.9	F 1	60	61	59	61	62	55	-	0	-
7325	14.9	GF	59	60	59	60	60	54	-	0	-
7325	14.9	F 1	60	61	59	61	62	55	-	0	-
7326	15.0	GF	59	60	59	60	60	54	-	0	-
7326	15.0	F 1	60	61	60	61	62	55	-	0	-
7327	15.0	GF	59	60	59	60	60	54	-	0	-
7327	15.0	F 1	60	61	60	61	62	55	-	0	-
7328	15.0	GF	59	60	59	60	60	54	-	0	-
7328	15.0	F 1	59	61	60	61	62	55	-	0	-
7329	15.1	GF	59	60	59	60	60	54	-	0	-
7329	15.1	F 1	59	61	60	61	61	55	-	0	-
7330	15.1	GF	59	60	59	60	59	54	-	0	-
7330	15.1	F 1	59	61	60	61	62	54	-	0	-
7331	15.2	GF	59	60	59	60	59	54	-	0	-
7331	15.2	F 1	59	61	60	61	62	54	-	0	-
7332	15.2	GF	59	60	59	60	59	54	-	0	-
7332	15.2	F 1	59	61	60	61	62	54	-	0	-
7333	15.2	GF	59	61	59	61	59	54	-	0	-
7333	15.2	F 1	60	61	60	61	62	54	-	0	-
7334	15.3	GF	59	61	59	61	59	54	-	0	-
7334	15.3	F 1	60	61	60	61	62	54	-	0	-
7335	15.3	GF	59	61	59	61	59	54	-	0	-
7335	15.3	F 1	60	61	60	61	62	54	-	0	-
7336	15.3	GF	59	61	59	61	59	54	-	0	-
7336	15.3	F 1	60	62	60	62	62	54	-	0	-
7337	15.4	GF	59	61	59	61	59	54	-	0	-
7337	15.4	F 1	60	62	60	62	62	54	-	0	-
7338	15.5	GF	59	61	59	61	59	54	-	0	-
7338	15.5	F 1	60	62	60	62	62	54	-	0	-
7339	15.5	GF	59	61	59	61	59	54	-	0	-
7339	15.5	F 1	60	62	60	62	62	54	-	0	-
7340	15.6	GF	59	61	59	61	59	54	-	0	-
7340	15.6	F 1	60	62	60	62	62	54	-	0	-
7341	15.6	GF	60	61	59	61	59	54	-	0	-
7341	15.6	F 1	60	62	60	62	62	54	-	0	-
7342	15.6	GF	60	61	59	61	59	54	-	0	-
7342	15.6	F 1	60	62	60	62	62	54	-	0	-
7343	15.6	GF	60	61	59	61	59	54	-	0	-
7343	15.6	F 1	60	62	60	62	61	54	-	0	-
7344	15.7	GF	60	62	59	62	59	54	-	0	-
7344	15.7	F 1	60	63	60	63	61	54	-	0	-
7345	15.7	GF	60	62	60	62	59	54	-	0	-
7345	15.7	F 1	60	63	60	63	61	54	-	0	-
7346	15.8	GF	60	62	60	62	59	54	-	0	-
7346	15.8	F 1	60	63	61	63	61	54	-	0	-
7347	15.7	GF	60	62	60	62	59	54	-	0	-
7347	15.7	F 1	60	63	60	63	61	54	-	0	-
7348	16.7	GF	60	64	60	64	60	54	-	0	AS2107
7348	16.7	F 1	61	69	61	69	62	54	-	0	AS2107
7349	16.6	GF	60	65	60	65	60	54	-	0	AS2107
7349	16.6	F 1	61	67	61	67	62	54	-	0	AS2107
7350	16.5	GF	60	64	60	64	60	54	-	0	AS2107
7350	16.5	F 1	60	65	61	65	62	54	-	0	AS2107
7351	16.5	GF	60	64	60	64	60	54	-	0	AS2107
7351	16.5	F 1	60	65	61	65	62	54	-	0	AS2107
7352	16.4	GF	60	63	60	63	60	54	-	0	-
7352	16.4	F 1	60	64	60	64	62	54	-	0	AS2107
7353	16.4	GF	60	63	60	63	60	54	-	0	-
7353	16.4	F 1	60	64	61	64	62	54	-	0	AS2107
7354	16.2	GF	60	63	60	63	60	54	-	0	-
7354	16.2	F 1	60	64	61	64	62	54	-	0	AS2107
7355	16.2	GF	60	62	60	62	60	54	-	0	-
7355	16.2	F 1	60	63	60	63	62	54	-	0	-
7356	16.2	GF	60	62	60	62	60	54	-	0	-
7356	16.2	F 1	60	63	60	63	62	54	-	0	-
7357	16.1	GF	59	62	60	62	60	54	-	0	-
7357	16.1	F 1	60	63	60	63	62	54	-	0	-
7358	16.1	GF	59	62	60	62	60	54	-	0	-
7358	16.1	F 1	60	63	60	63	62	54	-	0	-
7359	16.0	GF	59	62	60	62	60	54	-	0	-
7359	16.0	F 1	60	62	60	62	62	54	-	0	-
7360	16.0	GF	60	61	60	61	60	54	-	0	-
7360	16.0	F 1	60	62	60	62	62	54	-	0	-
7361	15.9	GF	59	61	59	61	60	54	-	0	-
7361	15.9	F 1	60	62	60	62	62	55	-	0	-
7362	15.8	GF	59	61	59	61	60	54	-	0	-
7362	15.8	F 1	60	62	60	62	62	55	-	0	-
7363	15.8	GF	59	61	59	61	60	54	-	0	-
7363	15.8	F 1	60	62	60	62	62	55	-	0	-
7364	15.6	GF	59	61	59	61	60	55	-	0	-
7364	15.6	F 1	60	62	60	62	62	55	-	0	-
7365	15.5	GF	59	61	59	61	60	55	-	0	-
7365	15.5	F 1	60	61	60	61	62	55	-	0	-
7366	15.5	GF	59	61	59	61	60	55	-	0	-
7366	15.5	F 1	60	61	60	61	62	55	-	0	-
7367	15.4	GF	59	61	59	61	60	55	-	0	-
7367	15.4	F 1	60	61	60	61	62	55	-	0	-
7368	15.3	GF	59	61	59	61	60	55	-	0	-
7368	15.3	F 1	60	61	60	61	62	55	-	0	-
7369	15.3	GF	59	60	59	60	60	55	-	0	-
7369	15.3	F 1	60	61	60	61	62	55	-	0	-
7370	15.2	GF	59	60	59	60	60	55	-	0	-
7370	15.2	F 1	59	61	59	61	62	55	-	0	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
7371	15.1	GF	59	60	59	60	60	55	-	0	-
7371	15.1	F 1	59	61	59	61	62	55	-	0	-
7372	15.1	GF	59	60	59	60	60	55	-	0	-
7372	15.1	F 1	59	61	59	61	62	55	-	0	-
7373	15.0	GF	59	60	59	60	60	55	-	0	-
7373	15.0	F 1	59	61	59	61	62	55	-	0	-
7374	14.9	GF	59	60	58	60	60	55	-	0	-
7374	14.9	F 1	59	61	59	61	62	55	-	0	-
7375	15.7	GF	58	61	58	61	63	56	-	0	-
7375	15.7	F 1	59	62	59	62	64	57	-	0	-
7376	15.8	GF	58	61	58	61	63	56	-	0	-
7376	15.8	F 1	59	62	59	62	64	56	-	0	-
7377	15.8	GF	58	61	58	61	63	56	-	0	-
7377	15.8	F 1	59	62	59	62	64	56	-	0	-
7378	15.8	GF	58	61	59	61	63	56	-	0	-
7378	15.8	F 1	59	62	59	62	64	56	-	0	-
7379	15.9	GF	58	61	59	61	63	56	-	0	-
7379	15.9	F 1	59	62	59	62	64	56	-	0	-
7380	15.9	GF	58	61	59	61	63	56	-	0	-
7380	15.9	F 1	59	62	59	62	64	56	-	0	-
7381	15.9	GF	58	61	59	61	63	56	-	0	-
7381	15.9	F 1	59	62	59	62	64	56	-	0	-
7382	15.9	GF	58	61	59	61	63	56	-	0	-
7382	15.9	F 1	59	62	59	62	64	56	-	0	-
7383	16.0	GF	59	61	59	61	63	56	-	0	-
7383	16.0	F 1	59	62	59	62	64	56	-	0	-
7384	16.0	GF	59	61	60	61	59	53	-	0	-
7384	16.0	F 1	59	62	61	63	61	54	-	0	-
7384	15.7	GF	60	61	59	61	63	56	-	0	-
7384	15.7	F 1	61	63	59	62	64	56	-	0	-
7385	16.2	GF	59	62	59	62	62	56	-	0	-
7385	16.2	F 1	59	63	60	63	64	56	-	0	-
7386	16.3	GF	59	62	59	62	63	56	-	0	-
7386	16.3	F 1	59	63	60	63	64	56	-	0	-
7387	16.4	GF	59	62	59	62	63	56	-	0	-
7387	16.4	F 1	59	63	60	63	64	56	-	0	-
7388	16.4	GF	59	62	59	62	63	56	-	0	-
7388	16.4	F 1	60	63	60	63	64	56	-	0	-
7389	16.6	GF	59	62	59	62	63	56	-	0	-
7389	16.6	F 1	60	63	60	63	64	56	-	0	-
7390	16.6	GF	59	62	59	62	63	56	-	0	-
7390	16.6	F 1	60	63	60	63	64	56	-	0	-
7391	16.7	GF	59	62	59	62	63	56	-	0	-
7391	16.7	F 1	60	63	60	63	64	56	-	0	-
7392	16.7	GF	59	63	59	63	63	56	-	0	-
7392	16.7	F 1	60	64	60	64	64	56	-	0	AS2107
7393	16.8	GF	59	63	59	63	63	56	-	0	-
7393	16.8	F 1	60	64	60	64	64	56	-	0	AS2107
7394	16.9	GF	59	63	59	63	63	55	-	0	-
7394	16.9	F 1	60	64	60	64	64	56	-	0	AS2107
7395	16.9	GF	59	64	59	64	62	55	-	0	AS2107
7395	16.9	F 1	60	65	60	65	64	56	-	0	AS2107
7396	17.0	GF	59	64	59	64	62	55	-	0	AS2107
7396	17.0	F 1	60	65	60	65	63	56	-	0	AS2107
7397	17.1	GF	60	65	59	65	62	55	-	0	AS2107
7397	17.1	F 1	60	66	60	66	63	56	-	0	AS2107
7398	17.2	GF	60	65	60	65	62	55	-	0	AS2107
7398	17.2	F 1	60	66	60	66	63	55	-	0	AS2107
7399	17.1	GF	60	64	59	64	62	55	-	0	AS2107
7399	17.1	F 1	60	65	60	65	63	55	-	0	AS2107
7400	17.0	GF	59	64	60	64	61	55	-	0	AS2107
7400	17.0	F 1	60	65	60	65	63	55	-	0	AS2107
7401	16.9	GF	59	63	60	63	61	55	-	0	-
7401	16.9	F 1	60	64	60	64	63	55	-	0	AS2107
7402	16.9	GF	59	63	59	63	61	55	-	0	-
7402	16.9	F 1	60	64	60	64	63	55	-	0	AS2107
7403	16.8	GF	59	63	59	63	61	55	-	0	-
7403	16.8	F 1	60	64	60	64	63	55	-	0	AS2107
7404	16.8	GF	59	62	59	62	62	55	-	0	-
7404	16.8	F 1	60	63	60	63	63	55	-	0	-
7405	16.7	GF	59	62	59	62	62	55	-	0	-
7405	16.7	F 1	60	63	60	63	63	55	-	0	-
7406	16.6	GF	59	62	59	62	62	55	-	0	-
7406	16.6	F 1	60	63	60	63	63	55	-	0	-
7407	16.5	GF	59	62	59	62	62	55	-	0	-
7407	16.5	F 1	60	63	60	63	63	56	-	0	-
7408	16.5	GF	59	62	59	62	62	55	-	0	-
7408	16.5	F 1	60	63	60	63	64	56	-	0	-
7409	16.4	GF	59	62	59	62	62	55	-	0	-
7409	16.4	F 1	60	62	60	62	64	56	-	0	-
7410	16.3	GF	59	61	59	61	62	55	-	0	-
7410	16.3	F 1	60	62	60	62	63	56	-	0	-
7411	14.8	GF	58	60	58	60	60	55	-	0	-
7411	14.8	F 1	59	61	59	61	62	55	-	0	-
7412	14.8	GF	58	60	58	60	60	55	-	0	-
7412	14.8	F 1	59	61	59	61	62	55	-	0	-
7413	14.7	GF	58	60	58	60	60	55	-	0	-
7413	14.7	F 1	59	60	59	60	62	55	-	0	-
7414	14.7	GF	58	60	58	60	60	55	-	0	-
7414	14.7	F 1	59	60	59	60	62	55	-	0	-
7415	14.7	GF	58	60	58	60	60	55	-	0	-
7415	14.7	F 1	59	60	59	60	62	55	-	0	-
7416	14.6	GF	58	60	58	60	60	55	-	0	-
7416	14.6	F 1	59	60	59	60	62	55	-	0	-
7417	14.6	GF	58	60	58	60	60	55	-	0	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
7417	14.6	F 1	59	60	59	60	63	55	-	0	-
7418	14.5	GF	58	60	58	60	60	55	-	0	-
7418	14.5	F 1	59	60	59	60	63	55	-	0	-
7419	14.5	GF	58	60	58	60	60	55	-	0	-
7419	14.5	F 1	59	60	59	60	63	55	-	0	-
7420	14.5	GF	58	60	58	60	60	55	-	0	-
7420	14.5	F 1	59	60	59	60	63	55	-	0	-
7421	14.6	GF	58	60	58	60	61	56	-	0	-
7421	14.6	F 1	59	60	59	60	63	56	-	0	-
7422	14.7	GF	58	60	58	60	61	56	-	0	-
7422	14.7	F 1	59	60	59	60	63	56	-	0	-
7423	14.7	GF	58	60	58	60	61	56	-	0	-
7423	14.7	F 1	59	60	59	60	63	56	-	0	-
7424	14.7	GF	58	60	58	60	61	56	-	0	-
7424	14.7	F 1	59	60	59	60	63	56	-	0	-
7425	14.7	GF	58	60	58	60	61	56	-	0	-
7425	14.7	F 1	59	60	59	60	64	56	-	0	-
7426	14.8	GF	58	60	58	60	62	56	-	0	-
7426	14.8	F 1	59	60	59	60	64	56	-	0	-
7427	14.8	GF	58	60	58	60	62	56	-	0	-
7427	14.8	F 1	59	60	59	60	64	56	-	0	-
7428	14.9	GF	58	60	58	60	62	56	-	0	-
7428	14.9	F 1	59	60	59	60	64	56	-	0	-
7429	14.9	GF	58	60	58	60	62	56	-	0	-
7429	14.9	F 1	59	60	59	60	64	56	-	0	-
7430	15.0	GF	58	60	58	60	62	56	-	0	-
7430	15.0	F 1	59	60	58	60	64	57	-	0	-
7431	15.0	GF	58	60	58	60	63	56	-	0	-
7431	15.0	F 1	59	60	58	60	64	57	-	0	-
7432	15.0	GF	58	60	58	60	63	56	-	0	-
7432	15.0	F 1	59	61	58	61	65	57	-	0	-
7433	15.1	GF	58	60	58	60	63	57	-	0	-
7433	15.1	F 1	59	61	58	61	65	57	-	0	-
7434	15.1	GF	58	60	58	60	63	57	-	0	-
7434	15.1	F 1	59	61	58	61	65	57	-	0	-
7435	15.1	GF	58	60	58	60	63	57	-	0	-
7435	15.1	F 1	59	61	58	61	65	57	-	0	-
7436	15.2	GF	58	60	58	60	64	57	-	0	-
7436	15.2	F 1	59	61	58	61	65	57	-	0	-
7437	15.4	GF	58	60	58	60	63	56	-	0	-
7437	15.4	F 1	59	61	59	61	64	57	-	0	-
7438	15.5	GF	58	60	58	60	63	57	-	0	-
7438	15.5	F 1	59	61	59	61	65	57	-	0	-
7439	15.6	GF	58	60	58	60	63	57	-	0	-
7439	15.6	F 1	59	61	59	61	65	57	-	0	-
7440	15.6	GF	59	60	58	60	63	56	-	0	-
7440	15.6	F 1	59	61	59	61	64	57	-	0	-
7441	15.3	GF	58	60	58	60	63	56	-	0	-
7441	15.3	F 1	59	61	59	61	64	56	-	0	-
7442	15.3	GF	58	60	58	60	63	56	-	0	-
7442	15.3	F 1	59	61	59	61	64	56	-	0	-
7443	15.2	GF	58	60	58	60	63	56	-	0	-
7443	15.2	F 1	59	61	59	61	64	56	-	0	-
7444	15.2	GF	58	60	58	60	62	56	-	0	-
7444	15.2	F 1	59	61	59	61	64	56	-	0	-
7445	15.2	GF	58	60	58	60	62	56	-	0	-
7445	15.2	F 1	59	61	59	61	64	56	-	0	-
7446	15.1	GF	58	60	58	60	62	56	-	0	-
7446	15.1	F 1	59	61	59	61	64	56	-	0	-
7447	15.0	GF	58	60	58	60	61	56	-	0	-
7447	15.0	F 1	59	61	59	61	64	56	-	0	-
7448	15.0	GF	58	60	58	60	61	56	-	0	-
7448	15.0	F 1	59	61	59	61	64	56	-	0	-
7449	14.9	GF	58	60	58	60	61	56	-	0	-
7449	14.9	F 1	59	61	59	61	63	56	-	0	-
7450	14.9	GF	58	60	58	60	61	55	-	0	-
7450	14.9	F 1	59	61	59	61	63	56	-	0	-
7451	14.9	GF	58	60	58	60	61	55	-	0	-
7451	14.9	F 1	59	61	59	61	63	56	-	0	-
7452	14.9	GF	58	60	58	60	61	55	-	0	-
7452	14.9	F 1	59	61	59	61	63	56	-	0	-
7453	14.8	GF	58	60	58	60	61	55	-	0	-
7453	14.8	F 1	59	61	59	61	63	55	-	0	-
7454	14.8	GF	58	60	58	60	61	55	-	0	-
7454	14.8	F 1	59	61	59	61	63	55	-	0	-
7455	16.2	GF	59	61	59	61	62	55	-	0	-
7455	16.2	F 1	60	62	60	62	63	56	-	0	-
7456	16.0	GF	59	61	59	61	62	56	-	0	-
7456	16.0	F 1	59	62	59	62	64	56	-	0	-
7457	16.0	GF	58	61	59	61	62	56	-	0	-
7457	16.0	F 1	59	62	59	62	64	56	-	0	-
7458	15.9	GF	58	61	59	61	62	56	-	0	-
7458	15.9	F 1	59	62	59	62	63	56	-	0	-
7459	15.8	GF	59	61	59	61	62	56	-	0	-
7459	15.8	F 1	59	61	59	61	63	56	-	0	-
7460	15.8	GF	59	61	59	61	62	56	-	0	-
7460	15.8	F 1	59	61	59	61	63	56	-	0	-
7461	15.7	GF	59	61	59	61	62	56	-	0	-
7461	15.7	F 1	59	61	59	61	64	56	-	0	-
7462	15.7	GF	59	60	59	60	62	56	-	0	-
7462	15.7	F 1	59	61	59	61	64	56	-	0	-
7463	15.7	GF	59	60	59	60	62	56	-	0	-
7463	15.7	F 1	59	61	59	61	64	56	-	0	-
7464	15.6	GF	59	60	59	60	62	56	-	0	-
7464	15.6	F 1	59	61	59	61	64	56	-	0	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
7465	15.6	GF	59	60	58	60	62	56	-	0	-
7465	15.6	F 1	59	61	59	61	64	56	-	0	-
7466	15.5	GF	59	60	58	60	62	56	-	0	-
7466	15.5	F 1	59	61	59	61	64	56	-	0	-
7467	15.0	GF	59	60	59	60	60	55	-	0	-
7467	15.0	F 1	59	61	59	61	63	55	-	0	-
7468	15.0	GF	59	60	59	60	61	55	-	0	-
7468	15.0	F 1	59	61	59	61	63	55	-	0	-
7469	15.0	GF	59	60	58	60	61	55	-	0	-
7469	15.0	F 1	59	61	59	61	63	55	-	0	-
7470	15.7	GF	58	67	58	67	65	58	-	0	AS2107
7470	15.7	F 1	58	68	58	68	66	58	-	0	AS2107
7471	15.7	GF	58	67	58	67	65	58	-	0	AS2107
7471	15.7	F 1	58	68	58	68	66	58	-	0	AS2107
7472	15.7	GF	58	67	58	67	65	58	-	0	AS2107
7472	15.7	F 1	58	68	58	68	66	58	-	0	AS2107
7473	15.8	GF	58	67	58	67	65	58	-	0	AS2107
7473	15.8	F 1	58	68	59	68	66	58	-	0	AS2107
7474	15.8	GF	58	67	58	67	65	58	-	0	AS2107
7474	15.8	F 1	58	68	58	68	66	58	-	0	AS2107
7475	15.8	GF	58	67	58	67	65	58	-	0	AS2107
7475	15.8	F 1	58	68	59	68	66	58	-	0	AS2107
7476	15.8	GF	58	67	58	67	65	58	-	0	AS2107
7476	15.8	F 1	58	68	59	68	66	58	-	0	AS2107
7477	15.8	GF	58	67	58	67	65	58	-	0	AS2107
7477	15.8	F 1	58	68	59	68	66	58	-	0	AS2107
7478	15.9	GF	58	67	58	67	65	58	-	0	AS2107
7478	15.9	F 1	58	68	59	68	66	58	-	0	AS2107
7479	15.9	GF	58	67	58	67	65	58	-	0	AS2107
7479	15.9	F 1	58	68	59	68	66	58	-	0	AS2107
7480	15.9	GF	58	67	58	67	65	57	-	0	AS2107
7480	15.9	F 1	59	68	59	68	66	58	-	0	AS2107
7481	16.1	GF	58	67	58	67	65	57	-	0	AS2107
7481	16.1	F 1	59	68	59	68	66	58	-	0	AS2107
7482	16.1	GF	58	67	58	67	65	57	-	0	AS2107
7482	16.1	F 1	59	68	59	68	66	58	-	0	AS2107
7483	16.1	GF	58	67	58	67	65	57	-	0	AS2107
7483	16.1	F 1	59	68	59	68	65	57	-	0	AS2107
7484	16.1	GF	58	67	58	67	65	57	-	0	AS2107
7484	16.1	F 1	59	68	59	68	65	57	-	0	AS2107
7485	16.2	GF	58	68	58	68	64	57	-	0	AS2107
7485	16.2	F 1	59	68	59	68	65	57	-	0	AS2107
7486	16.2	GF	58	67	58	67	64	57	-	0	AS2107
7486	16.2	F 1	59	68	59	68	65	57	-	0	AS2107
7487	16.2	GF	58	67	58	67	64	57	-	0	AS2107
7487	16.2	F 1	59	68	59	68	65	57	-	0	AS2107
7488	16.2	GF	58	67	58	67	64	57	-	0	AS2107
7488	16.2	F 1	59	68	59	68	65	57	-	0	AS2107
7489	16.3	GF	59	67	59	67	64	57	-	0	AS2107
7489	16.3	F 1	59	68	59	68	65	57	-	0	AS2107
7490	16.3	GF	59	67	59	67	64	57	-	0	AS2107
7490	16.3	F 1	59	68	59	68	65	57	-	0	AS2107
7491	16.3	GF	59	67	59	67	64	57	-	0	AS2107
7491	16.3	F 1	59	68	59	68	65	57	-	0	AS2107
7492	16.3	GF	59	67	59	67	64	57	-	0	AS2107
7492	16.3	F 1	59	68	59	68	65	57	-	0	AS2107
7493	16.4	GF	59	67	59	67	64	57	-	0	AS2107
7493	16.4	F 1	59	68	59	68	65	57	-	0	AS2107
7494	16.4	GF	59	67	59	67	64	57	-	0	AS2107
7494	16.4	F 1	59	68	59	68	65	57	-	0	AS2107
7495	16.4	GF	59	67	59	67	64	57	-	0	AS2107
7495	16.4	F 1	59	68	59	68	65	57	-	0	AS2107
7496	16.4	GF	59	67	59	67	64	57	-	0	AS2107
7496	16.4	F 1	59	68	59	68	65	57	-	0	AS2107
7497	17.9	GF	63	63	63	63	68	60	2	0	-
7497	17.9	F 1	65	65	65	65	68	60	2	0	-
7497	15.1	GF	59	60	59	60	61	55	1	0	-
7497	15.1	F 1	59	61	59	61	63	55	1	0	-
7498	17.8	GF	63	63	63	63	68	60	2	0	-
7498	17.8	F 1	65	65	65	65	68	60	2	0	-
7498	15.2	GF	59	60	59	60	61	55	1	0	-
7498	15.2	F 1	59	61	59	61	63	55	1	0	-
7499	16.6	GF	59	63	59	63	63	56	-	0	-
7499	16.6	F 1	60	64	59	64	64	56	-	0	AS2107
7500	16.6	GF	59	63	59	63	63	56	-	0	-
7500	16.6	F 1	60	64	59	64	64	56	-	0	AS2107
7501	16.5	GF	59	63	59	63	63	56	-	0	-
7501	16.5	F 1	59	64	59	64	64	56	-	0	AS2107
7502	16.5	GF	59	63	59	63	63	56	-	0	-
7502	16.5	F 1	59	64	59	64	64	57	-	0	AS2107
7503	16.5	GF	59	63	59	63	64	56	-	0	-
7503	16.5	F 1	59	64	59	64	64	57	-	0	AS2107
7504	16.5	GF	59	63	59	63	64	56	-	0	-
7504	16.5	F 1	59	64	59	64	64	57	-	0	AS2107
7505	16.4	GF	59	63	59	63	64	56	-	0	-
7505	16.4	F 1	59	64	59	64	65	57	-	0	AS2107
7506	16.4	GF	59	63	59	63	63	56	-	0	-
7506	16.4	F 1	59	64	59	64	65	57	-	0	AS2107
7507	16.3	GF	58	63	59	63	64	57	-	0	-
7507	16.3	F 1	59	64	59	64	65	57	-	0	AS2107
7508	16.3	GF	58	63	59	63	64	57	-	0	-
7508	16.3	F 1	59	64	59	64	65	57	-	0	AS2107
7509	16.2	GF	58	63	59	63	64	57	-	0	-
7509	16.2	F 1	59	64	59	64	65	57	-	0	AS2107
7510	16.2	GF	58	63	59	63	64	57	-	0	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
7510	16.2	F 1	59	64	59	64	65	57	-	0	AS2107
7511	16.2	GF	58	63	59	63	64	57	-	0	-
7511	16.2	F 1	59	64	59	64	65	57	-	0	AS2107
7512	16.2	GF	58	63	58	63	64	57	-	0	-
7512	16.2	F 1	59	64	59	64	65	57	-	0	AS2107
7513	16.1	GF	58	62	58	62	64	57	-	0	-
7513	16.1	F 1	59	64	59	64	65	57	-	0	AS2107
7514	16.1	GF	58	62	58	62	64	57	-	0	-
7514	16.1	F 1	59	64	59	64	65	57	-	0	AS2107
7515	16.0	GF	58	62	58	62	64	57	-	0	-
7515	16.0	F 1	58	63	59	63	65	57	-	0	-
7516	15.9	GF	58	62	58	62	64	57	-	0	-
7516	15.9	F 1	58	63	59	63	65	57	-	0	-
7517	15.9	GF	58	62	58	62	64	57	-	0	-
7517	15.9	F 1	58	63	59	63	65	57	-	0	-
7518	15.9	GF	58	62	58	62	64	57	-	0	-
7518	15.9	F 1	58	63	59	63	65	57	-	0	-
7519	15.9	GF	58	62	58	62	64	57	-	0	-
7519	15.9	F 1	58	63	59	63	65	57	-	0	-
7520	15.8	GF	58	62	58	62	64	57	-	0	-
7520	15.8	F 1	58	63	58	63	65	57	-	0	-
7521	15.8	GF	58	62	58	62	64	57	-	0	-
7521	15.8	F 1	58	63	58	63	65	58	-	0	-
7522	15.8	GF	58	62	58	62	64	57	-	0	-
7522	15.8	F 1	59	63	58	63	65	58	-	0	-
7523	15.8	GF	58	62	58	62	64	57	-	0	-
7523	15.8	F 1	59	63	58	63	65	58	-	0	-
7524	15.7	GF	58	62	58	62	64	57	-	0	-
7524	15.7	F 1	59	63	58	63	65	58	-	0	-
7525	15.7	GF	58	62	58	62	64	57	-	0	-
7525	15.7	F 1	59	63	58	63	66	58	-	0	-
7526	15.2	GF	59	60	59	60	61	55	-	0	-
7526	15.2	F 1	59	61	59	61	63	55	-	0	-
7527	15.3	GF	59	60	59	60	61	55	-	0	-
7527	15.3	F 1	59	61	59	61	63	55	-	0	-
7528	15.4	GF	59	60	59	60	61	55	-	0	-
7528	15.4	F 1	60	61	59	61	63	55	-	0	-
7529	15.4	GF	59	61	59	61	61	55	-	0	-
7529	15.4	F 1	59	61	59	61	63	55	-	0	-
7530	14.4	GF	58	59	58	59	61	56	-	0	-
7530	14.4	F 1	58	60	59	60	63	56	-	0	-
7531	14.3	GF	58	59	58	59	61	56	-	0	-
7531	14.3	F 1	58	60	58	60	63	56	-	0	-
7532	14.2	GF	58	59	58	59	61	56	-	0	-
7532	14.2	F 1	58	60	58	60	63	56	-	0	-
7533	14.2	GF	57	59	58	59	61	56	-	0	-
7533	14.2	F 1	58	60	58	60	63	56	-	0	-
7534	14.1	GF	57	59	58	59	61	56	-	0	-
7534	14.1	F 1	58	60	58	60	63	56	-	0	-
7535	14.0	GF	57	59	57	59	61	56	-	0	-
7535	14.0	F 1	58	60	58	60	63	56	-	0	-
7536	13.9	GF	57	59	57	59	61	56	-	0	-
7536	13.9	F 1	58	59	58	59	63	56	-	0	-
7537	13.8	GF	58	59	57	59	61	56	-	0	-
7537	13.8	F 1	58	59	58	59	63	56	-	0	-
7538	13.7	GF	57	59	57	59	61	56	-	0	-
7538	13.7	F 1	58	59	58	59	63	56	-	0	-
7539	13.7	GF	57	59	57	59	61	56	-	0	-
7539	13.7	F 1	58	59	58	59	63	56	-	0	-
7540	13.6	GF	57	58	57	58	61	56	-	0	-
7540	13.6	F 1	58	59	58	59	63	56	-	0	-
7541	13.5	GF	57	58	57	58	61	56	-	0	-
7541	13.5	F 1	58	59	58	59	63	56	-	0	-
7542	13.5	GF	57	58	57	58	61	56	-	0	-
7542	13.5	F 1	58	59	57	59	63	56	-	0	-
7543	13.4	GF	57	58	57	58	61	56	-	0	-
7543	13.4	F 1	58	59	57	59	64	56	-	0	-
7544	13.2	GF	57	58	57	58	62	57	-	0	-
7544	13.2	F 1	57	59	57	59	64	57	-	0	-
7545	12.9	GF	57	58	56	58	62	57	-	0	-
7545	12.9	F 1	57	59	57	59	64	57	-	0	-
7546	12.6	GF	57	58	56	58	62	57	-	0	-
7546	12.6	F 1	57	59	57	59	64	57	-	0	-
7547	12.2	GF	56	58	56	58	61	57	-	0	-
7547	12.2	F 1	57	59	57	59	64	57	-	0	-
7548	11.9	GF	56	58	56	58	62	57	-	0	-
7548	11.9	F 1	57	59	57	59	64	57	-	0	-
7549	11.6	GF	56	58	56	58	62	58	-	0	-
7549	11.6	F 1	57	59	57	59	64	58	-	0	-
7550	11.3	GF	56	58	56	58	62	58	-	0	-
7550	11.3	F 1	56	59	57	59	65	58	-	0	-
7551	11.0	GF	56	58	55	58	62	58	-	0	-
7551	11.0	F 1	57	60	57	60	64	58	-	0	-
7552	14.1	GF	57	59	57	59	64	58	-	0	-
7552	14.1	F 1	57	60	57	60	66	58	-	0	-
7553	14.0	GF	57	59	57	59	63	58	-	0	-
7553	14.0	F 1	57	60	57	60	65	58	-	0	-
7554	13.9	GF	57	59	57	59	63	58	-	0	-
7554	13.9	F 1	57	60	57	60	65	58	-	0	-
7555	13.9	GF	57	59	57	59	63	58	-	0	-
7555	13.9	F 1	57	60	57	60	65	58	-	0	-
7556	13.8	GF	57	59	57	59	62	58	-	0	-
7556	13.8	F 1	57	59	58	59	64	57	-	0	-
7557	13.7	GF	57	59	57	59	62	57	-	0	-
7557	13.7	F 1	57	59	58	59	64	57	-	0	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
7558	13.6	GF	57	58	57	58	62	57	-	0	-
7558	13.6	F 1	57	59	58	59	64	57	-	0	-
7559	13.6	GF	57	58	57	58	61	57	-	0	-
7559	13.6	F 1	57	59	57	59	64	57	-	0	-
7560	13.8	GF	57	59	57	59	61	57	-	0	-
7560	13.8	F 1	58	60	58	60	64	57	-	0	-
7561	13.7	GF	57	59	57	59	61	57	-	0	-
7561	13.7	F 1	58	59	58	59	64	57	-	0	-
7562	13.7	GF	57	59	57	59	61	57	-	0	-
7562	13.7	F 1	57	59	58	59	64	57	-	0	-
7563	13.6	GF	57	58	57	58	61	57	-	0	-
7563	13.6	F 1	57	59	58	59	64	57	-	0	-
7564	13.8	GF	57	59	57	59	62	57	-	0	-
7564	13.8	F 1	57	59	58	59	64	57	-	0	-
7565	13.9	GF	57	59	57	59	63	57	-	0	-
7565	13.9	F 1	57	60	57	60	65	57	-	0	-
7566	13.9	GF	57	59	57	59	63	58	-	0	-
7566	13.9	F 1	58	60	57	60	65	58	-	0	-
7567	14.0	GF	57	59	57	59	63	58	-	0	-
7567	14.0	F 1	57	60	58	60	65	58	-	0	-
7568	14.2	GF	57	59	57	59	64	58	-	0	-
7568	14.2	F 1	57	61	57	61	66	58	-	0	-
7569	14.3	GF	57	59	57	59	64	58	-	0	-
7569	14.3	F 1	58	61	58	61	66	58	-	0	-
7570	14.3	GF	57	59	57	59	64	58	-	0	-
7570	14.3	F 1	58	61	58	61	66	58	-	0	-
7571	14.4	GF	57	60	57	60	64	58	-	0	-
7571	14.4	F 1	58	61	58	61	66	58	-	0	-
7572	14.2	GF	57	59	57	59	63	58	-	0	-
7572	14.2	F 1	58	60	58	60	65	58	-	0	-
7573	14.1	GF	57	59	57	59	63	57	-	0	-
7573	14.1	F 1	58	60	58	60	65	58	-	0	-
7574	14.0	GF	57	59	57	59	62	57	-	0	-
7574	14.0	F 1	58	60	58	60	64	57	-	0	-
7575	13.9	GF	57	59	57	59	62	57	-	0	-
7575	13.9	F 1	58	60	58	60	64	57	-	0	-
7576	13.9	GF	57	59	57	59	61	56	-	0	-
7576	13.9	F 1	58	60	58	60	64	57	-	0	-
7577	13.9	GF	57	59	57	59	62	57	-	0	-
7577	13.9	F 1	58	60	58	60	64	57	-	0	-
7578	14.0	GF	57	59	57	59	62	57	-	0	-
7578	14.0	F 1	58	60	58	60	64	57	-	0	-
7579	14.1	GF	57	59	57	59	62	57	-	0	-
7579	14.1	F 1	58	60	58	60	64	57	-	0	-
7580	14.2	GF	57	59	57	59	63	57	-	0	-
7580	14.2	F 1	58	60	58	60	65	57	-	0	-
7581	14.3	GF	57	59	57	59	63	57	-	0	-
7581	14.3	F 1	58	60	58	60	65	58	-	0	-
7582	14.5	GF	57	60	57	60	64	58	-	0	-
7582	14.5	F 1	58	61	58	61	66	58	-	0	-
7583	14.6	GF	57	60	57	60	64	58	-	0	-
7583	14.6	F 1	58	61	58	61	66	58	-	0	-
7584	14.7	GF	57	60	57	60	64	58	-	0	-
7584	14.7	F 1	58	61	58	61	66	58	-	0	-
7585	14.9	GF	58	60	58	60	64	58	-	0	-
7585	14.9	F 1	58	61	58	61	65	58	-	0	-
7586	14.5	GF	58	59	58	59	63	57	-	0	-
7586	14.5	F 1	58	60	58	60	65	57	-	0	-
7587	14.5	GF	58	59	58	59	63	57	-	0	-
7587	14.5	F 1	58	60	58	60	65	57	-	0	-
7588	14.4	GF	58	59	58	59	62	57	-	0	-
7588	14.4	F 1	58	60	58	60	64	57	-	0	-
7589	14.3	GF	58	59	58	59	62	57	-	0	-
7589	14.3	F 1	58	60	58	60	64	57	-	0	-
7590	14.2	GF	58	59	58	59	62	56	-	0	-
7590	14.2	F 1	58	60	58	60	64	57	-	0	-
7591	14.2	GF	58	59	58	59	61	56	-	0	-
7591	14.2	F 1	58	60	58	60	64	56	-	0	-
7592	15.3	GF	58	63	57	63	65	58	-	0	-
7592	15.3	F 1	58	67	58	67	66	58	-	0	AS2107
7593	15.3	GF	58	63	57	63	65	58	-	0	-
7593	15.3	F 1	58	67	58	67	66	59	-	0	AS2107
7594	15.2	GF	58	63	57	63	65	58	-	0	-
7594	15.2	F 1	58	67	58	67	66	59	-	0	AS2107
7595	15.1	GF	58	63	57	63	65	59	-	0	-
7595	15.1	F 1	58	67	58	67	67	59	-	0	AS2107
7596	15.1	GF	57	63	57	63	65	59	-	0	-
7596	15.1	F 1	58	67	58	67	67	59	-	0	AS2107
7597	15.0	GF	57	63	57	63	66	59	-	0	-
7597	15.0	F 1	58	67	58	67	67	59	-	0	AS2107
7598	14.9	GF	57	63	57	63	65	59	-	0	-
7598	14.9	F 1	58	67	58	67	67	59	-	0	AS2107
7599	11.5	GF	56	56	55	56	91	83	-	3	-
7599	11.5	F 1	56	57	56	57	92	92	-	4	-
7600	11.6	GF	56	56	55	56	92	83	-	3	-
7600	11.6	F 1	56	57	56	57	93	93	-	4	-
7601	11.6	GF	56	56	55	56	92	83	-	3	-
7601	11.6	F 1	56	57	56	57	93	93	-	4	-
7602	11.7	GF	56	56	55	56	92	83	-	3	-
7602	11.7	F 1	56	57	56	57	92	92	-	4	-
7603	11.8	GF	56	56	55	56	92	83	-	3	-
7603	11.8	F 1	56	57	56	57	92	92	-	4	-
7604	12.7	GF	56	57	56	57	77	69	-	0	-
7604	12.7	F 1	56	57	56	57	78	70	-	1	-
7605	12.5	GF	56	57	56	57	78	70	-	1	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
7605	12.5	F 1	56	57	56	57	80	71	-	1	-
7606	12.4	GF	56	57	56	57	79	71	-	1	-
7606	12.4	F 1	56	57	56	57	81	73	-	1	-
7607	12.2	GF	56	57	56	57	80	73	-	1	-
7607	12.2	F 1	56	57	56	57	82	74	-	1	-
7608	11.8	GF	56	56	55	56	82	74	-	1	-
7608	11.8	F 1	56	57	56	57	84	77	-	2	-
7609	11.7	GF	56	57	56	57	82	74	-	1	-
7609	11.7	F 1	56	57	56	57	84	76	-	2	-
7610	11.8	GF	56	57	56	57	80	72	-	1	-
7610	11.8	F 1	56	57	56	57	82	74	-	1	-
7611	12.0	GF	56	57	56	57	79	71	-	1	-
7611	12.0	F 1	57	57	56	57	81	72	-	1	-
7612	12.1	GF	56	57	56	57	78	70	-	1	-
7612	12.1	F 1	57	57	56	57	80	71	-	1	-
7613	12.2	GF	56	57	56	57	77	70	-	1	-
7613	12.2	F 1	56	58	57	58	79	71	-	1	-
7614	12.3	GF	56	57	56	57	77	69	-	0	-
7614	12.3	F 1	56	58	57	58	78	70	-	1	-
7615	12.4	GF	56	57	56	57	76	69	-	0	-
7615	12.4	F 1	56	58	56	58	77	69	-	0	-
7616	12.9	GF	56	57	56	57	75	68	-	0	-
7616	12.9	F 1	57	58	57	58	76	68	-	0	-
7617	12.9	GF	56	57	56	57	75	68	-	0	-
7617	12.9	F 1	56	58	57	58	76	68	-	0	-
7618	13.0	GF	56	57	56	57	75	68	-	0	-
7618	13.0	F 1	56	58	57	58	77	69	-	0	-
7619	13.1	GF	56	57	56	57	76	68	-	0	-
7619	13.1	F 1	56	58	57	58	77	69	-	0	-
7620	13.0	GF	56	57	56	57	76	68	-	0	-
7620	13.0	F 1	56	58	56	58	77	69	-	0	-
7621	14.2	GF	57	63	56	63	66	59	-	0	-
7621	14.2	F 1	57	68	57	68	67	60	-	0	AS2107
7622	14.0	GF	57	60	56	60	66	60	-	0	-
7622	14.0	F 1	57	63	57	63	68	60	-	0	-
7623	13.8	GF	57	59	56	59	66	60	-	0	-
7623	13.8	F 1	57	61	57	61	68	60	-	0	-
7624	13.6	GF	57	59	56	59	66	60	-	0	-
7624	13.6	F 1	57	60	57	60	68	60	-	0	-
7625	13.7	GF	56	59	56	59	67	60	-	0	-
7625	13.7	F 1	57	60	57	60	68	61	-	0	-
7626	13.7	GF	56	58	56	58	67	61	-	0	-
7626	13.7	F 1	57	59	57	59	69	61	-	0	-
7627	13.7	GF	56	58	56	58	68	61	-	0	-
7627	13.7	F 1	57	59	57	59	69	61	-	0	-
7628	13.8	GF	56	58	56	58	68	61	-	0	-
7628	13.8	F 1	57	59	57	59	69	62	-	0	-
7629	13.8	GF	56	58	56	58	69	62	-	0	-
7629	13.8	F 1	57	59	57	59	70	62	-	0	-
7630	13.7	GF	56	58	56	58	69	62	-	0	-
7630	13.7	F 1	57	58	57	58	70	63	-	0	-
7631	13.6	GF	56	58	56	58	70	63	-	0	-
7631	13.6	F 1	57	58	57	58	71	63	-	0	-
7632	13.5	GF	56	57	56	57	70	63	-	0	-
7632	13.5	F 1	57	58	57	58	71	64	-	0	-
7633	13.5	GF	56	57	56	57	71	64	-	0	-
7633	13.5	F 1	57	58	56	58	72	64	-	0	-
7634	13.4	GF	56	57	56	57	71	64	-	0	-
7634	13.4	F 1	56	58	56	58	72	65	-	0	-
7635	13.4	GF	56	57	56	57	72	65	-	0	-
7635	13.4	F 1	56	58	57	58	73	65	-	0	-
7636	13.1	GF	56	57	56	57	73	66	-	0	-
7636	13.1	F 1	56	58	57	58	75	67	-	0	-
7637	13.1	GF	56	57	56	57	73	66	-	0	-
7637	13.1	F 1	56	58	56	58	75	67	-	0	-
7638	13.1	GF	56	57	56	57	73	66	-	0	-
7638	13.1	F 1	56	58	57	58	74	66	-	0	-
7639	12.9	GF	56	57	56	57	73	66	-	0	-
7639	12.9	F 1	56	58	57	58	74	66	-	0	-
7640	12.8	GF	56	57	56	57	71	64	-	0	-
7640	12.8	F 1	56	58	57	58	73	65	-	0	-
7641	12.9	GF	56	57	56	57	71	64	-	0	-
7641	12.9	F 1	56	58	57	58	72	64	-	0	-
7642	13.1	GF	56	57	56	57	70	63	-	0	-
7642	13.1	F 1	56	58	57	58	72	64	-	0	-
7643	13.2	GF	56	57	56	57	70	63	-	0	-
7643	13.2	F 1	56	58	57	58	71	63	-	0	-
7644	13.3	GF	56	57	56	57	69	62	-	0	-
7644	13.3	F 1	57	58	57	58	71	63	-	0	-
7645	13.4	GF	56	58	56	58	69	62	-	0	-
7645	13.4	F 1	57	58	57	58	70	62	-	0	-
7646	13.5	GF	56	58	56	58	69	62	-	0	-
7646	13.5	F 1	57	58	57	58	70	62	-	0	-
7647	13.7	GF	56	58	56	58	68	61	-	0	-
7647	13.7	F 1	57	59	57	59	69	61	-	0	-
7648	13.8	GF	57	58	57	58	68	61	-	0	-
7648	13.8	F 1	57	59	57	59	69	61	-	0	-
7649	14.0	GF	57	58	56	58	68	61	-	0	-
7649	14.0	F 1	57	59	57	59	69	61	-	0	-
7650	14.1	GF	57	59	57	59	67	60	-	0	-
7650	14.1	F 1	57	60	57	60	69	61	-	0	-
7651	14.2	GF	57	59	57	59	67	60	-	0	-
7651	14.2	F 1	57	60	57	60	68	60	-	0	-
7652	14.3	GF	57	60	57	60	67	60	-	0	-
7652	14.3	F 1	57	61	57	61	68	60	-	0	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
7653	14.4	GF	57	60	57	60	66	60	-	0	-
7653	14.4	F 1	57	63	57	63	68	60	-	0	-
7654	14.6	GF	57	63	57	63	66	59	-	0	-
7654	14.6	F 1	57	67	57	67	68	60	-	0	AS2107
7655	14.7	GF	57	62	57	62	66	60	-	0	-
7655	14.7	F 1	57	68	57	68	67	60	-	0	AS2107
7656	14.8	GF	57	62	57	62	66	60	-	0	-
7656	14.8	F 1	57	68	57	68	67	60	-	0	AS2107
7657	14.9	GF	57	62	57	62	66	60	-	0	-
7657	14.9	F 1	57	68	58	68	68	60	-	0	AS2107
7658	14.9	GF	57	62	57	62	66	60	-	0	-
7658	14.9	F 1	58	68	57	68	67	60	-	0	AS2107
7659	15.0	GF	57	62	57	62	66	59	-	0	-
7659	15.0	F 1	58	68	58	68	67	60	-	0	AS2107
7660	15.0	GF	57	62	57	62	66	59	-	0	-
7660	15.0	F 1	58	68	58	68	67	60	-	0	AS2107
7661	15.1	GF	57	63	57	63	66	59	-	0	-
7661	15.1	F 1	58	68	58	68	67	60	-	0	AS2107
7662	15.2	GF	57	62	57	62	66	59	-	0	-
7662	15.2	F 1	58	68	58	68	67	59	-	0	AS2107
7663	15.2	GF	57	62	57	62	66	59	-	0	-
7663	15.2	F 1	58	68	58	68	67	59	-	0	AS2107
7664	15.3	GF	58	62	57	62	66	59	-	0	-
7664	15.3	F 1	58	68	58	68	67	59	-	0	AS2107
7665	15.4	GF	58	62	57	62	66	59	-	0	-
7665	15.4	F 1	58	68	58	68	67	59	-	0	AS2107
7666	15.5	GF	57	62	57	62	66	59	-	0	-
7666	15.5	F 1	58	68	58	68	67	59	-	0	AS2107
7667	15.0	GF	57	60	57	60	67	59	-	0	-
7667	15.0	F 1	58	61	58	61	68	60	-	0	-
7668	14.8	GF	57	59	57	59	67	60	-	0	-
7668	14.8	F 1	58	60	58	60	68	60	-	0	-
7669	14.7	GF	57	59	57	59	67	60	-	0	-
7669	14.7	F 1	58	60	58	60	68	60	-	0	-
7670	14.5	GF	57	59	57	59	67	60	-	0	-
7670	14.5	F 1	58	60	58	60	68	60	-	0	-
7671	14.4	GF	57	59	57	59	67	60	-	0	-
7671	14.4	F 1	58	60	58	60	68	61	-	0	-
7672	14.2	GF	57	58	57	58	68	60	-	0	-
7672	14.2	F 1	58	59	58	59	69	61	-	0	-
7673	14.1	GF	57	58	57	58	68	61	-	0	-
7673	14.1	F 1	58	59	58	59	69	61	-	0	-
7674	14.0	GF	57	58	57	58	68	61	-	0	-
7674	14.0	F 1	58	59	58	59	69	61	-	0	-
7675	13.8	GF	57	58	57	58	69	61	-	0	-
7675	13.8	F 1	58	59	57	59	69	61	-	0	-
7676	13.6	GF	57	58	57	58	69	61	-	0	-
7676	13.6	F 1	58	59	57	59	70	62	-	0	-
7677	13.3	GF	56	58	56	58	69	62	-	0	-
7677	13.3	F 1	57	58	57	58	70	63	-	0	-
7678	13.4	GF	56	58	57	58	69	62	-	0	-
7678	13.4	F 1	57	59	57	59	70	63	-	0	-
7679	13.3	GF	56	58	57	58	70	62	-	0	-
7679	13.3	F 1	57	59	57	59	71	63	-	0	-
7680	13.3	GF	56	58	57	58	69	62	-	0	-
7680	13.3	F 1	57	59	57	59	71	63	-	0	-
7681	13.4	GF	56	58	57	58	69	62	-	0	-
7681	13.4	F 1	57	59	57	59	71	63	-	0	-
7682	13.4	GF	57	58	57	58	69	62	-	0	-
7682	13.4	F 1	57	59	57	59	71	62	-	0	-
7683	13.9	GF	57	58	57	58	68	61	-	0	-
7683	13.9	F 1	58	59	57	59	70	62	-	0	-
7684	13.8	GF	57	58	57	58	69	61	-	0	-
7684	13.8	F 1	57	59	57	59	70	62	-	0	-
7685	13.7	GF	57	58	57	58	69	62	-	0	-
7685	13.7	F 1	57	59	57	59	70	62	-	0	-
7686	13.7	GF	57	58	57	58	69	62	-	0	-
7686	13.7	F 1	57	59	57	59	70	62	-	0	-
7687	13.6	GF	57	58	57	58	68	62	-	0	-
7687	13.6	F 1	57	59	57	59	70	62	-	0	-
7688	13.5	GF	56	58	57	58	68	62	-	0	-
7688	13.5	F 1	57	59	57	59	70	62	-	0	-
7689	14.1	GF	57	58	57	58	68	61	-	0	-
7689	14.1	F 1	58	59	57	59	69	61	-	0	-
7690	14.1	GF	57	58	57	58	68	61	-	0	-
7690	14.1	F 1	58	59	57	59	69	61	-	0	-
7691	14.0	GF	57	58	57	58	68	61	-	0	-
7691	14.0	F 1	57	59	57	59	69	61	-	0	-
7692	14.1	GF	57	58	57	58	68	61	-	0	-
7692	14.1	F 1	57	59	57	59	69	61	-	0	-
7693	14.2	GF	57	58	57	58	68	61	-	0	-
7693	14.2	F 1	57	59	57	59	69	61	-	0	-
7694	14.2	GF	57	58	57	58	68	61	-	0	-
7694	14.2	F 1	58	59	57	59	69	61	-	0	-
7695	14.8	GF	57	59	57	59	67	60	-	0	-
7695	14.8	F 1	57	60	58	60	68	60	-	0	-
7696	14.7	GF	57	59	57	59	67	60	-	0	-
7696	14.7	F 1	58	60	58	60	68	60	-	0	-
7697	14.6	GF	57	59	57	59	67	60	-	0	-
7697	14.6	F 1	58	60	57	60	68	60	-	0	-
7698	14.5	GF	57	59	57	59	67	60	-	0	-
7698	14.5	F 1	58	60	57	60	68	60	-	0	-
7699	14.4	GF	57	59	57	59	67	60	-	0	-
7699	14.4	F 1	58	60	57	60	68	60	-	0	-
7700	14.3	GF	57	59	57	59	67	60	-	0	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
7700	14.3	F 1	58	60	57	60	68	60	-	0	-
7701	14.2	GF	57	59	57	59	67	60	-	0	-
7701	14.2	F 1	58	60	57	60	68	60	-	0	-
7702	14.1	GF	57	59	57	59	67	61	-	0	-
7702	14.1	F 1	58	60	57	60	69	61	-	0	-
7703	14.0	GF	57	58	57	58	68	61	-	0	-
7703	14.0	F 1	58	59	57	59	69	61	-	0	-
7704	13.9	GF	57	58	57	58	68	61	-	0	-
7704	13.9	F 1	58	59	57	59	69	61	-	0	-
7705	13.5	GF	56	58	56	58	69	62	-	0	-
7705	13.5	F 1	57	59	57	59	70	62	-	0	-
7706	13.4	GF	56	58	56	58	69	62	-	0	-
7706	13.4	F 1	57	58	57	58	70	62	-	0	-
7707	13.3	GF	56	58	56	58	69	63	-	0	-
7707	13.3	F 1	57	58	57	58	71	63	-	0	-
7708	13.3	GF	56	58	56	58	70	63	-	0	-
7708	13.3	F 1	57	58	57	58	71	63	-	0	-
7709	13.2	GF	56	57	56	57	71	64	-	0	-
7709	13.2	F 1	57	58	57	58	72	64	-	0	-
7710	13.1	GF	56	57	56	57	71	64	-	0	-
7710	13.1	F 1	57	58	57	58	73	64	-	0	-
7711	13.0	GF	56	57	56	57	71	64	-	0	-
7711	13.0	F 1	56	58	57	58	73	65	-	0	-
7712	12.8	GF	56	57	56	57	72	65	-	0	-
7712	12.8	F 1	56	58	57	58	74	66	-	0	-
7713	12.7	GF	56	57	56	57	72	65	-	0	-
7713	12.7	F 1	57	58	57	58	74	65	-	0	-
7714	12.6	GF	56	57	56	57	72	65	-	0	-
7714	12.6	F 1	57	58	57	58	73	65	-	0	-
7715	12.5	GF	56	57	56	57	72	64	-	0	-
7715	12.5	F 1	57	58	57	58	73	65	-	0	-
7716	12.6	GF	56	57	56	57	72	64	-	0	-
7716	12.6	F 1	57	58	57	58	73	65	-	0	-
7717	12.7	GF	56	57	56	57	71	64	-	0	-
7717	12.7	F 1	57	58	57	58	73	65	-	0	-
7718	12.8	GF	56	57	56	57	71	64	-	0	-
7718	12.8	F 1	57	58	57	58	72	64	-	0	-
7719	12.8	GF	56	57	56	57	71	64	-	0	-
7719	12.8	F 1	57	58	57	58	72	64	-	0	-
7720	12.9	GF	56	57	56	57	71	64	-	0	-
7720	12.9	F 1	57	58	57	58	72	64	-	0	-
7721	13.3	GF	56	57	56	57	71	63	-	0	-
7721	13.3	F 1	57	58	57	58	72	64	-	0	-
7722	13.2	GF	56	57	56	57	71	63	-	0	-
7722	13.2	F 1	57	58	57	58	72	64	-	0	-
7723	13.2	GF	56	58	56	58	70	63	-	0	-
7723	13.2	F 1	57	58	57	58	72	64	-	0	-
7724	13.1	GF	56	58	56	58	70	63	-	0	-
7724	13.1	F 1	57	58	57	58	72	64	-	0	-
7725	13.6	GF	57	58	57	58	69	62	-	0	-
7725	13.6	F 1	57	59	57	59	71	63	-	0	-
7726	13.8	GF	57	58	57	58	69	62	-	0	-
7726	13.8	F 1	58	59	58	59	70	63	-	0	-
7727	14.0	GF	57	58	57	58	69	62	-	0	-
7727	14.0	F 1	58	59	58	59	70	62	-	0	-
7728	14.2	GF	57	58	57	58	68	62	-	0	-
7728	14.2	F 1	58	59	58	59	70	62	-	0	-
7729	14.3	GF	57	59	57	59	68	61	-	0	-
7729	14.3	F 1	58	59	58	59	70	62	-	0	-
7730	14.5	GF	58	59	57	59	68	61	-	0	-
7730	14.5	F 1	58	59	58	59	69	62	-	0	-
7731	14.7	GF	58	59	58	59	68	61	-	0	-
7731	14.7	F 1	58	60	58	60	69	61	-	0	-
7732	14.9	GF	58	59	58	59	68	61	-	0	-
7732	14.9	F 1	58	60	58	60	69	61	-	0	-
7733	15.1	GF	58	59	58	59	67	61	-	0	-
7733	15.1	F 1	58	60	58	60	68	61	-	0	-
7734	15.3	GF	58	60	58	60	67	60	-	0	-
7734	15.3	F 1	58	60	58	60	68	61	-	0	-
7735	15.4	GF	58	60	58	60	67	60	-	0	-
7735	15.4	F 1	58	61	58	61	68	60	-	0	-
7736	15.6	GF	58	61	58	61	67	60	-	0	-
7736	15.6	F 1	58	61	59	61	68	60	-	0	-
7737	15.8	GF	58	61	58	61	67	60	-	0	-
7737	15.8	F 1	59	62	59	62	68	60	-	0	-
7738	15.7	GF	58	60	58	60	66	59	-	0	-
7738	15.7	F 1	59	61	59	61	67	59	-	0	-
7739	15.6	GF	58	60	58	60	66	59	-	0	-
7739	15.6	F 1	59	61	59	61	67	60	-	0	-
7740	15.4	GF	58	60	58	60	66	59	-	0	-
7740	15.4	F 1	59	61	59	61	67	60	-	0	-
7741	15.2	GF	58	59	58	59	67	60	-	0	-
7741	15.2	F 1	59	60	58	60	68	60	-	0	-
7742	14.7	GF	58	59	58	59	67	60	-	0	-
7742	14.7	F 1	58	60	58	60	68	60	-	0	-
7743	14.5	GF	58	59	58	59	67	60	-	0	-
7743	14.5	F 1	58	60	58	60	69	61	-	0	-
7744	14.4	GF	58	59	57	59	67	60	-	0	-
7744	14.4	F 1	58	59	58	59	69	61	-	0	-
7745	14.3	GF	58	58	57	58	68	61	-	0	-
7745	14.3	F 1	58	59	58	59	69	61	-	0	-
7746	13.8	GF	57	58	57	58	68	61	-	0	-
7746	13.8	F 1	58	59	58	59	69	61	-	0	-
7747	13.7	GF	57	58	57	58	68	61	-	0	-
7747	13.7	F 1	58	59	58	59	70	62	-	0	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
7748	13.7	GF	57	58	57	58	69	61	-	0	-
7748	13.7	F 1	58	59	58	59	70	62	-	0	-
7749	14.1	GF	58	58	57	58	68	61	-	0	-
7749	14.1	F 1	58	59	58	59	69	61	-	0	-
7750	14.2	GF	58	58	57	58	68	61	-	0	-
7750	14.2	F 1	58	59	58	59	69	61	-	0	-
7751	14.2	GF	57	58	57	58	68	61	-	0	-
7751	14.2	F 1	58	59	58	59	69	61	-	0	-
7752	14.3	GF	57	58	57	58	68	60	-	0	-
7752	14.3	F 1	58	59	58	59	69	61	-	0	-
7753	14.4	GF	57	58	57	58	67	60	-	0	-
7753	14.4	F 1	58	59	58	59	69	60	-	0	-
7754	14.5	GF	57	59	57	59	67	60	-	0	-
7754	14.5	F 1	58	59	58	59	68	60	-	0	-
7755	14.6	GF	57	59	57	59	67	60	-	0	-
7755	14.6	F 1	58	60	58	60	68	60	-	0	-
7756	14.7	GF	57	59	57	59	67	59	-	0	-
7756	14.7	F 1	58	60	58	60	68	60	-	0	-
7757	14.8	GF	57	59	57	59	67	59	-	0	-
7757	14.8	F 1	58	60	58	60	68	60	-	0	-
7758	14.9	GF	58	59	57	59	66	59	-	0	-
7758	14.9	F 1	58	60	58	60	67	59	-	0	-
7759	15.1	GF	58	59	57	59	66	59	-	0	-
7759	15.1	F 1	58	60	58	60	67	59	-	0	-
7760	15.3	GF	58	59	58	59	66	59	-	0	-
7760	15.3	F 1	58	60	58	60	67	59	-	0	-
7761	15.3	GF	58	59	58	59	67	59	-	0	-
7761	15.3	F 1	58	60	58	60	67	59	-	0	-
7762	15.2	GF	58	59	58	59	67	59	-	0	-
7762	15.2	F 1	58	60	58	60	68	60	-	0	-
7763	15.0	GF	58	59	57	59	67	60	-	0	-
7763	15.0	F 1	58	60	58	60	68	60	-	0	-
7764	14.9	GF	58	59	57	59	67	60	-	0	-
7764	14.9	F 1	58	60	58	60	68	60	-	0	-
7765	14.7	GF	58	59	57	59	67	60	-	0	-
7765	14.7	F 1	58	60	58	60	68	60	-	0	-
7766	14.6	GF	58	59	57	59	67	60	-	0	-
7766	14.6	F 1	58	59	58	59	69	60	-	0	-
7767	14.4	GF	57	59	57	59	68	60	-	0	-
7767	14.4	F 1	58	59	58	59	69	61	-	0	-
7768	14.3	GF	57	58	57	58	68	61	-	0	-
7768	14.3	F 1	58	59	58	59	69	61	-	0	-
7769	14.3	GF	57	59	57	59	67	60	-	0	-
7769	14.3	F 1	58	59	58	59	68	60	-	0	-
7770	14.5	GF	57	59	57	59	67	60	-	0	-
7770	14.5	F 1	58	60	58	60	68	60	-	0	-
7771	14.6	GF	58	59	57	59	67	60	-	0	-
7771	14.6	F 1	58	60	58	60	68	60	-	0	-
7772	14.7	GF	58	59	57	59	67	60	-	0	-
7772	14.7	F 1	58	60	58	60	68	60	-	0	-
7773	14.9	GF	57	59	58	59	67	59	-	0	-
7773	14.9	F 1	58	60	58	60	68	60	-	0	-
7774	15.0	GF	58	59	58	59	66	59	-	0	-
7774	15.0	F 1	58	60	58	60	67	59	-	0	-
7775	15.2	GF	58	59	58	59	66	59	-	0	-
7775	15.2	F 1	58	60	58	60	67	59	-	0	-
7776	15.4	GF	58	59	58	59	66	59	-	0	-
7776	15.4	F 1	59	60	58	60	67	59	-	0	-
7777	15.4	GF	58	60	58	60	66	58	-	0	-
7777	15.4	F 1	58	61	59	61	66	59	-	0	-
7778	15.4	GF	58	60	58	60	66	59	-	0	-
7778	15.4	F 1	58	60	59	60	67	59	-	0	-
7779	15.3	GF	58	59	58	59	66	59	-	0	-
7779	15.3	F 1	58	60	59	60	67	59	-	0	-
7780	15.2	GF	58	59	58	59	66	59	-	0	-
7780	15.2	F 1	58	60	58	60	67	59	-	0	-
7781	15.2	GF	58	59	58	59	66	59	-	0	-
7781	15.2	F 1	58	60	58	60	67	59	-	0	-
7782	15.1	GF	58	59	58	59	66	59	-	0	-
7782	15.1	F 1	58	60	58	60	68	60	-	0	-
7783	15.0	GF	58	59	58	59	66	59	-	0	-
7783	15.0	F 1	58	60	58	60	68	60	-	0	-
7784	15.0	GF	58	59	58	59	66	60	-	0	-
7784	15.0	F 1	58	60	58	60	68	60	-	0	-
7785	15.4	GF	58	60	58	60	66	59	-	0	-
7785	15.4	F 1	59	61	59	61	67	59	-	0	-
7786	15.4	GF	58	60	58	60	66	59	-	0	-
7786	15.4	F 1	59	61	59	61	67	59	-	0	-
7787	15.5	GF	58	60	58	60	66	59	-	0	-
7787	15.5	F 1	59	61	59	61	67	59	-	0	-
7788	15.5	GF	58	60	58	60	66	59	-	0	-
7788	15.5	F 1	59	61	59	61	67	59	-	0	-
7789	15.6	GF	58	60	58	60	66	59	-	0	-
7789	15.6	F 1	59	61	59	61	67	59	-	0	-
7790	16.4	GF	59	61	58	61	65	58	-	0	-
7790	16.4	F 1	59	62	59	62	66	58	-	0	-
7791	16.4	GF	59	61	58	61	66	58	-	0	-
7791	16.4	F 1	59	62	59	62	66	59	-	0	-
7792	16.3	GF	59	61	58	61	65	58	-	0	-
7792	16.3	F 1	59	62	59	62	67	59	-	0	-
7793	16.3	GF	59	61	58	61	65	59	-	0	-
7793	16.3	F 1	59	62	59	62	67	59	-	0	-
7794	16.2	GF	58	61	58	61	66	59	-	0	-
7794	16.2	F 1	59	61	59	61	67	59	-	0	-
7795	15.6	GF	58	60	58	60	65	58	-	0	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
7795	15.6	F 1	59	61	59	61	67	59	-	0	-
7796	15.8	GF	58	60	58	60	65	58	-	0	-
7796	15.8	F 1	59	61	59	61	66	58	-	0	-
7797	15.9	GF	58	60	58	60	65	58	-	0	-
7797	15.9	F 1	59	62	59	62	66	58	-	0	-
7798	16.0	GF	58	61	58	61	65	58	-	0	-
7798	16.0	F 1	59	62	59	62	66	58	-	0	-
7799	16.3	GF	59	64	59	64	64	57	-	0	AS2107
7799	16.3	F 1	59	65	59	65	65	58	-	0	AS2107
7800	16.5	GF	59	65	59	65	64	57	-	0	AS2107
7800	16.5	F 1	59	66	59	66	65	58	-	0	AS2107
7801	16.6	GF	59	65	59	65	64	57	-	0	AS2107
7801	16.6	F 1	59	66	59	66	65	57	-	0	AS2107
7802	16.7	GF	59	65	59	65	64	57	-	0	AS2107
7802	16.7	F 1	59	66	59	66	65	57	-	0	AS2107
7803	16.4	GF	59	61	58	61	65	57	-	0	-
7803	16.4	F 1	59	63	59	63	66	58	-	0	-
7804	16.2	GF	58	61	58	61	64	58	-	0	-
7804	16.2	F 1	59	62	59	62	66	58	-	0	-
7805	16.1	GF	58	61	58	61	65	58	-	0	-
7805	16.1	F 1	59	62	59	62	66	58	-	0	-
7806	16.0	GF	58	60	58	60	65	58	-	0	-
7806	16.0	F 1	58	61	59	61	66	58	-	0	-
7807	15.8	GF	58	60	58	60	65	58	-	0	-
7807	15.8	F 1	59	61	59	61	66	58	-	0	-
7808	15.6	GF	58	60	58	60	65	58	-	0	-
7808	15.6	F 1	59	61	59	61	66	58	-	0	-
7809	15.5	GF	58	60	58	60	65	58	-	0	-
7809	15.5	F 1	59	61	59	61	67	59	-	0	-
7810	15.4	GF	58	59	58	59	66	58	-	0	-
7810	15.4	F 1	59	60	58	60	67	59	-	0	-
7811	15.6	GF	58	62	58	62	66	58	-	0	-
7811	15.6	F 1	58	68	58	68	67	59	-	0	AS2107
7812	15.9	GF	58	62	58	62	66	58	-	0	-
7812	15.9	F 1	58	68	58	68	67	58	-	0	AS2107
7813	16.0	GF	58	62	58	62	66	58	-	0	-
7813	16.0	F 1	58	68	58	68	67	58	-	0	AS2107
7814	16.1	GF	58	62	58	62	65	58	-	0	-
7814	16.1	F 1	59	68	58	68	66	58	-	0	AS2107
7815	16.0	GF	58	62	58	62	65	58	-	0	-
7815	16.0	F 1	59	68	59	68	66	58	-	0	AS2107
7816	16.1	GF	58	62	58	62	65	58	-	0	-
7816	16.1	F 1	59	68	59	68	66	58	-	0	AS2107
7817	16.2	GF	58	62	58	62	65	58	-	0	-
7817	16.2	F 1	59	68	59	68	66	58	-	0	AS2107
7818	16.3	GF	58	62	58	62	65	58	-	0	-
7818	16.3	F 1	59	68	59	68	66	58	-	0	AS2107
7819	16.2	GF	58	62	58	62	65	57	-	0	-
7819	16.2	F 1	59	68	59	68	66	58	-	0	AS2107
7820	16.3	GF	59	62	58	62	65	57	-	0	-
7820	16.3	F 1	59	68	59	68	65	58	-	0	AS2107
7821	16.7	GF	59	63	59	63	65	57	-	0	-
7821	16.7	F 1	59	68	59	68	65	57	-	0	AS2107
7822	16.6	GF	59	63	59	63	64	57	-	0	-
7822	16.6	F 1	59	68	59	68	65	57	-	0	AS2107
7823	16.7	GF	59	63	58	63	64	57	-	0	-
7823	16.7	F 1	59	68	59	68	65	57	-	0	AS2107
7824	17.0	GF	59	63	59	63	64	57	-	0	-
7824	17.0	F 1	59	68	59	68	65	57	-	0	AS2107
7825	17.2	GF	59	63	59	63	64	57	-	0	-
7825	17.2	F 1	59	68	59	68	65	57	-	0	AS2107
7826	17.4	GF	59	64	59	64	64	57	-	0	AS2107
7826	17.4	F 1	59	69	60	69	65	57	-	0	AS2107
7827	17.5	GF	59	64	59	64	64	56	-	0	AS2107
7827	17.5	F 1	60	70	60	70	65	57	-	0	AS2107
7828	16.4	GF	59	63	58	63	64	58	-	0	-
7828	16.4	F 1	59	69	59	69	66	58	-	0	AS2107
7829	16.3	GF	59	62	58	62	65	58	-	0	-
7829	16.3	F 1	59	69	59	69	66	58	-	0	AS2107
7830	16.2	GF	58	62	58	62	65	58	-	0	-
7830	16.2	F 1	59	69	59	69	66	58	-	0	AS2107
7831	16.2	GF	59	62	58	62	65	58	-	0	-
7831	16.2	F 1	59	69	59	69	66	58	-	0	AS2107
7832	16.1	GF	59	62	58	62	65	58	-	0	-
7832	16.1	F 1	59	69	59	69	66	59	-	0	AS2107
7833	16.0	GF	59	62	58	62	65	58	-	0	-
7833	16.0	F 1	59	69	59	69	66	59	-	0	AS2107
7834	15.9	GF	59	62	58	62	65	59	-	0	-
7834	15.9	F 1	59	69	59	69	66	59	-	0	AS2107
7835	15.9	GF	59	62	58	62	65	59	-	0	-
7835	15.9	F 1	59	69	59	69	66	59	-	0	AS2107
7836	15.8	GF	59	62	58	62	65	59	-	0	-
7836	15.8	F 1	59	69	59	69	67	59	-	0	AS2107
7837	15.7	GF	59	62	58	62	65	59	-	0	-
7837	15.7	F 1	59	69	59	69	67	59	-	0	AS2107
7842	18.4	GF	62	62	62	62	61	53	1	0	-
7842	18.4	F 1	63	64	63	64	61	53	2	0	-
7843	18.3	GF	62	62	62	62	61	53	1	0	-
7843	18.3	F 1	63	64	63	64	61	53	2	0	-
7844	18.3	GF	62	62	62	62	61	53	1	0	-
7844	18.3	F 1	63	64	63	64	61	53	2	0	-
7845	18.2	GF	62	62	62	62	61	53	1	0	-
7845	18.2	F 1	64	64	64	64	61	53	2	0	-
7846	17.9	GF	62	62	62	62	61	53	1	0	-
7846	17.9	F 1	63	64	63	64	61	53	2	0	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
7847	17.9	GF	62	62	62	62	61	53	1	0	-
7847	17.9	F 1	63	63	63	63	61	53	2	0	-
7848	17.8	GF	62	62	62	62	61	53	1	0	-
7848	17.8	F 1	63	63	63	63	61	53	2	0	-
7849	17.7	GF	62	62	62	62	61	53	1	0	-
7849	17.7	F 1	63	63	63	63	61	53	2	0	-
7850	17.7	GF	62	62	62	62	61	53	1	0	-
7850	17.7	F 1	63	63	63	63	61	53	2	0	-
7851	17.6	GF	62	62	62	62	61	53	1	0	-
7851	17.6	F 1	63	63	63	63	61	53	2	0	-
7852	17.5	GF	62	62	62	62	61	53	1	0	-
7852	17.5	F 1	62	63	62	63	61	53	2	0	-
7853	17.5	GF	62	62	61	62	61	53	1	0	-
7853	17.5	F 1	62	63	62	63	61	53	2	0	-
7854	17.4	GF	62	62	61	62	61	53	1	0	-
7854	17.4	F 1	62	63	62	63	61	54	2	0	-
7855	17.8	GF	62	62	61	62	61	54	1	0	-
7855	17.8	F 1	62	63	62	63	62	54	2	0	-
7856	17.8	GF	61	62	61	62	61	54	1	0	-
7856	17.8	F 1	62	63	62	63	62	54	2	0	-
7857	17.9	GF	61	62	61	62	61	53	1	0	-
7857	17.9	F 1	62	63	62	63	62	54	2	0	-
7858	18.0	GF	61	62	62	62	61	53	1	0	-
7858	18.0	F 1	62	63	63	63	62	54	2	0	-
7859	18.0	GF	61	62	62	62	61	53	1	0	-
7859	18.0	F 1	62	63	63	63	62	53	2	0	-
7860	18.1	GF	62	62	62	62	61	53	1	0	-
7860	18.1	F 1	63	63	63	63	61	53	2	0	-
7861	18.1	GF	62	62	62	62	61	53	1	0	-
7861	18.1	F 1	63	63	63	63	61	53	2	0	-
7862	18.2	GF	62	62	62	62	61	53	1	0	-
7862	18.2	F 1	63	63	63	63	61	53	2	0	-
7863	18.3	GF	62	62	62	62	61	53	1	0	-
7863	18.3	F 1	63	63	63	63	61	53	2	0	-
7864	17.9	GF	61	62	61	62	62	54	1	0	-
7864	17.9	F 1	62	63	62	63	62	54	2	0	-
7865	18.0	GF	61	62	61	62	62	54	1	0	-
7865	18.0	F 1	62	63	62	63	62	54	2	0	-
7866	18.0	GF	61	62	61	62	62	54	1	0	-
7866	18.0	F 1	62	63	62	63	62	54	2	0	-
7867	18.2	GF	61	62	61	62	62	54	1	0	-
7867	18.2	F 1	62	63	62	63	62	54	2	0	-
7868	18.3	GF	61	62	61	62	62	54	1	0	-
7868	18.3	F 1	62	63	62	63	62	54	2	0	-
7869	18.4	GF	61	62	61	62	62	54	1	0	-
7869	18.4	F 1	62	63	62	63	62	54	2	0	-
7870	18.5	GF	61	62	61	62	62	54	1	0	-
7870	18.5	F 1	62	63	62	63	62	54	2	0	-
7871	18.5	GF	61	62	61	62	62	54	1	0	-
7871	18.5	F 1	62	63	62	63	62	54	2	0	-
7872	18.6	GF	61	62	61	62	62	54	1	0	-
7872	18.6	F 1	62	63	62	63	62	54	2	0	-
7873	18.6	GF	61	62	61	62	62	54	1	0	-
7873	18.6	F 1	63	63	63	63	62	54	2	0	-
7874	18.8	GF	61	62	61	62	62	55	1	0	-
7874	18.8	F 1	63	63	63	63	62	54	2	0	-
7875	18.8	GF	61	62	61	62	62	54	1	0	-
7875	18.8	F 1	63	63	63	63	62	54	2	0	-
7876	18.7	GF	62	62	61	62	61	54	1	0	-
7876	18.7	F 1	63	63	63	63	62	54	2	0	-
7877	18.6	GF	62	62	62	62	61	54	1	0	-
7877	18.6	F 1	63	63	63	63	62	53	2	0	-
7878	18.2	GF	61	62	61	62	61	54	1	0	-
7878	18.2	F 1	63	63	63	63	62	54	2	0	-
7879	18.2	GF	61	62	61	62	61	53	1	0	-
7879	18.2	F 1	62	63	63	63	62	54	2	0	-
7880	18.1	GF	61	62	61	62	61	53	1	0	-
7880	18.1	F 1	62	63	62	63	62	54	2	0	-
7881	18.0	GF	61	62	61	62	61	54	1	0	-
7881	18.0	F 1	62	63	62	63	62	54	2	0	-
7882	18.0	GF	61	62	61	62	61	54	1	0	-
7882	18.0	F 1	62	63	62	63	62	54	2	0	-
7883	17.9	GF	61	62	61	62	61	54	1	0	-
7883	17.9	F 1	62	63	62	63	62	54	2	0	-
7884	18.1	GF	60	61	61	61	62	55	1	0	-
7884	18.1	F 1	61	62	61	62	63	55	1	0	-
7885	18.2	GF	60	61	61	61	62	55	1	0	-
7885	18.2	F 1	61	62	61	62	63	55	1	0	-
7886	18.3	GF	61	61	61	61	62	54	1	0	-
7886	18.3	F 1	62	62	61	62	63	55	1	0	-
7887	18.4	GF	61	61	61	61	62	54	1	0	-
7887	18.4	F 1	62	62	62	62	63	55	1	0	-
7888	18.5	GF	61	61	61	61	62	54	1	0	-
7888	18.5	F 1	62	62	62	62	63	55	1	0	-
7889	18.5	GF	61	61	61	61	62	54	1	0	-
7889	18.5	F 1	62	62	62	62	63	55	1	0	-
7890	18.6	GF	61	61	61	61	62	54	1	0	-
7890	18.6	F 1	62	63	62	63	63	55	2	0	-
7891	18.7	GF	61	62	61	62	62	55	1	0	-
7891	18.7	F 1	62	63	62	63	63	54	2	0	-
7892	18.8	GF	61	62	61	62	62	55	1	0	-
7892	18.8	F 1	62	63	62	63	63	54	2	0	-
7893	19.0	GF	61	62	61	62	62	55	1	0	-
7893	19.0	F 1	63	63	63	63	63	54	2	0	-
7894	18.9	GF	61	62	61	62	62	55	1	0	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers	Road*	Rail Voluntary (Refer to Report)	Road
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade			
		Limits:	63	63	63	63	87	87	-	-	-
7894	18.9	F 1	62	63	62	63	63	55	2	0	-
7895	18.8	GF	61	61	61	61	62	55	1	0	-
7895	18.8	F 1	62	63	62	63	63	55	2	0	-
7896	18.6	GF	61	61	61	61	62	55	1	0	-
7896	18.6	F 1	62	62	62	62	63	55	1	0	-
7897	18.4	GF	61	61	61	61	62	55	1	0	-
7897	18.4	F 1	62	62	62	62	63	55	1	0	-
7898	18.3	GF	61	61	61	61	62	55	1	0	-
7898	18.3	F 1	62	62	62	62	63	55	1	0	-
7899	18.2	GF	61	61	61	61	62	55	1	0	-
7899	18.2	F 1	62	62	62	62	63	55	1	0	-
7900	18.2	GF	61	61	61	61	62	55	1	0	-
7900	18.2	F 1	62	62	62	62	63	55	1	0	-
7901	18.1	GF	60	61	61	61	63	55	1	0	-
7901	18.1	F 1	61	62	61	62	63	55	1	0	-
7902	18.0	GF	61	61	60	61	63	55	1	0	-
7902	18.0	F 1	61	62	61	62	63	55	1	0	-
7903	17.9	GF	60	61	61	61	63	55	1	0	-
7903	17.9	F 1	61	62	61	62	63	55	1	0	-
7904	17.8	GF	60	61	60	61	63	55	1	0	-
7904	17.8	F 1	61	62	61	62	63	55	1	0	-
7905	17.7	GF	60	61	60	61	63	55	1	0	-
7905	17.7	F 1	61	62	61	62	63	55	1	0	-
7906	17.5	GF	60	61	60	61	63	55	1	0	-
7906	17.5	F 1	61	62	61	62	63	55	1	0	-
7907	17.4	GF	60	61	60	61	63	55	1	0	-
7907	17.4	F 1	61	62	61	62	64	56	1	0	-
7908	17.3	GF	60	61	60	61	63	55	1	0	-
7908	17.3	F 1	61	62	61	62	64	56	1	0	-
7909	17.3	GF	60	61	60	61	63	56	1	0	-
7909	17.3	F 1	61	62	61	62	64	56	1	0	-
7910	18.0	GF	62	63	62	63	67	59	2	0	-
7910	18.0	F 1	64	64	64	64	67	59	2	0	-
7911	17.8	GF	62	63	62	63	67	59	2	0	-
7911	17.8	F 1	64	64	64	64	67	60	2	0	-
7912	17.6	GF	60	61	60	61	63	57	1	0	-
7912	17.6	F 1	61	62	61	62	64	56	1	0	-
7913	17.5	GF	60	61	60	61	63	57	1	0	-
7913	17.5	F 1	61	62	61	62	64	56	1	0	-
7914	17.4	GF	61	61	60	61	63	57	1	0	-
7914	17.4	F 1	61	62	61	62	64	56	1	0	-
7915	17.4	GF	60	61	60	61	63	56	1	0	-
7915	17.4	F 1	61	62	61	62	64	56	1	0	-
7916	17.2	GF	60	61	60	61	63	56	1	0	-
7916	17.2	F 1	61	62	61	62	64	56	1	0	-
7917	17.5	GF	61	61	60	61	63	56	1	0	-
7917	17.5	F 1	61	62	61	62	64	56	1	0	-
7918	17.6	GF	60	61	61	61	63	56	1	0	-
7918	17.6	F 1	61	62	61	62	64	55	1	0	-
7919	18.0	GF	60	61	61	61	63	55	1	0	-
7919	18.0	F 1	61	62	61	62	63	55	1	0	-
7920	18.1	GF	61	61	61	61	63	56	1	0	-
7920	18.1	F 1	62	62	62	62	63	55	1	0	-
7921	17.8	GF	61	61	61	61	63	56	1	0	-
7921	17.8	F 1	62	62	62	62	63	55	1	0	-
7922	17.7	GF	61	61	61	61	63	56	1	0	-
7922	17.7	F 1	61	62	61	62	64	56	1	0	-
7924	18.2	GF	61	61	61	61	63	56	1	0	-
7924	18.2	F 1	62	62	62	62	64	56	1	0	-
7925	18.0	GF	61	61	61	61	63	56	1	0	-
7925	18.0	F 1	62	62	62	62	64	56	1	0	-
7926	17.9	GF	61	61	61	61	63	56	1	0	-
7926	17.9	F 1	62	62	62	62	64	56	1	0	-
7927	17.8	GF	61	61	61	61	63	56	1	0	-
7927	17.8	F 1	62	62	62	62	64	56	1	0	-
7928	17.9	GF	61	61	61	61	63	56	1	0	-
7928	17.9	F 1	62	62	62	62	64	56	1	0	-
7929	18.3	GF	61	61	61	61	63	56	1	0	-
7929	18.3	F 1	62	62	62	62	63	55	1	0	-
7930	18.4	GF	61	61	61	61	63	56	1	0	-
7930	18.4	F 1	62	62	62	62	63	55	1	0	-
7931	18.6	GF	61	61	61	61	63	56	1	0	-
7931	18.6	F 1	62	62	62	62	63	56	1	0	-
7932	18.4	GF	61	61	61	61	63	56	1	0	-
7932	18.4	F 1	62	62	62	62	63	56	1	0	-
7935	17.9	GF	61	61	61	61	64	57	1	0	-
7935	17.9	F 1	63	63	63	63	64	57	2	0	-
7936	17.9	GF	61	61	61	61	64	57	1	0	-
7936	17.9	F 1	62	63	63	63	64	57	2	0	-
7937	18.0	GF	61	61	61	61	64	57	1	0	-
7937	18.0	F 1	62	63	62	63	64	57	2	0	-
7938	18.0	GF	61	61	61	61	64	57	1	0	-
7938	18.0	F 1	62	63	62	63	64	57	2	0	-
7939	18.1	GF	61	61	61	61	64	56	1	0	-
7939	18.1	F 1	62	63	62	63	64	57	2	0	-
7940	18.1	GF	61	61	61	61	64	56	1	0	-
7940	18.1	F 1	62	63	62	63	64	56	2	0	-
7941	18.0	GF	61	61	61	61	64	57	1	0	-
7941	18.0	F 1	62	63	62	63	64	57	2	0	-
7942	17.9	GF	61	61	61	61	64	57	1	0	-
7942	17.9	F 1	62	62	62	62	64	57	1	0	-
7943	17.8	GF	61	61	61	61	64	57	1	0	-
7943	17.8	F 1	62	62	62	62	64	57	1	0	-
7944	17.8	GF	61	61	61	61	64	57	1	0	-
7944	17.8	F 1	62	62	62	62	65	57	1	0	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
7945	17.7	GF	61	61	61	61	64	57	1	0	-
7945	17.7	F 1	62	62	62	62	65	57	1	0	-
7946	17.6	GF	61	61	61	61	64	57	1	0	-
7946	17.6	F 1	62	62	61	62	65	57	1	0	-
7947	17.6	GF	60	61	60	61	64	57	1	0	-
7947	17.6	F 1	61	62	61	62	65	57	1	0	-
7948	17.5	GF	60	61	60	61	64	57	1	0	-
7948	17.5	F 1	61	62	61	62	65	57	1	0	-
7949	17.4	GF	60	61	60	61	64	57	1	0	-
7949	17.4	F 1	61	62	61	62	65	57	1	0	-
7950	17.4	GF	60	61	60	61	64	57	1	0	-
7950	17.4	F 1	61	62	61	62	65	57	1	0	-
7951	17.3	GF	60	61	60	61	64	57	-	0	-
7951	17.3	F 1	61	62	61	62	65	57	-	0	-
7952	16.8	GF	60	61	60	61	64	57	-	0	-
7952	16.8	F 1	61	62	61	62	65	57	-	0	-
7953	16.9	GF	60	61	60	61	64	58	1	0	-
7953	16.9	F 1	61	62	61	62	65	57	1	0	-
7954	17.0	GF	60	61	60	61	64	58	1	0	-
7954	17.0	F 1	61	62	61	62	65	57	1	0	-
7955	17.1	GF	60	61	60	61	64	58	1	0	-
7955	17.1	F 1	61	62	61	62	65	57	1	0	-
7956	17.1	GF	60	61	60	61	64	58	1	0	-
7956	17.1	F 1	61	62	61	62	65	57	1	0	-
7957	17.2	GF	61	61	61	61	64	57	1	0	-
7957	17.2	F 1	61	62	61	62	65	57	1	0	-
7958	17.3	GF	61	61	61	61	64	57	1	0	-
7958	17.3	F 1	62	62	62	62	65	57	1	0	-
7959	17.3	GF	61	61	61	61	64	57	1	0	-
7959	17.3	F 1	62	62	62	62	65	57	1	0	-
7960	17.4	GF	61	61	61	61	64	57	1	0	-
7960	17.4	F 1	62	62	62	62	65	57	1	0	-
7961	17.5	GF	61	61	61	61	64	57	1	0	-
7961	17.5	F 1	62	62	62	62	65	57	1	0	-
7962	18.1	GF	62	62	62	62	65	58	1	0	-
7962	18.1	F 1	63	64	64	64	65	58	2	0	-
7963	18.0	GF	62	62	62	62	65	57	1	0	-
7963	18.0	F 1	63	64	63	64	65	57	2	0	-
7964	17.9	GF	62	62	62	62	65	57	1	0	-
7964	17.9	F 1	63	63	63	63	65	57	2	0	-
7965	17.9	GF	61	62	61	62	64	57	1	0	-
7965	17.9	F 1	63	63	63	63	65	57	2	0	-
7966	17.7	GF	61	62	61	62	65	57	1	0	-
7966	17.7	F 1	63	63	63	63	65	58	2	0	-
7967	17.5	GF	62	62	61	62	65	58	1	0	-
7967	17.5	F 1	63	63	62	63	65	58	2	0	-
7968	17.5	GF	61	62	61	62	65	58	1	0	-
7968	17.5	F 1	62	63	62	63	65	58	2	0	-
7969	17.4	GF	61	61	61	61	65	58	1	0	-
7969	17.4	F 1	62	62	62	62	65	58	1	0	-
7970	17.3	GF	61	61	61	61	65	58	1	0	-
7970	17.3	F 1	62	62	62	62	65	58	1	0	-
7971	17.2	GF	61	61	61	61	65	58	1	0	-
7971	17.2	F 1	62	62	62	62	65	58	1	0	-
7972	17.1	GF	61	61	61	61	65	58	1	0	-
7972	17.1	F 1	61	62	61	62	65	58	1	0	-
7973	17.0	GF	61	61	61	61	65	58	1	0	-
7973	17.0	F 1	61	62	61	62	65	58	1	0	-
7974	16.9	GF	60	61	60	61	65	58	1	0	-
7974	16.9	F 1	61	62	61	62	65	58	1	0	-
7975	16.9	GF	60	61	60	61	65	58	1	0	-
7975	16.9	F 1	61	62	61	62	66	58	1	0	-
7976	16.9	GF	60	61	60	61	65	58	1	0	-
7976	16.9	F 1	61	62	61	62	66	58	1	0	-
7977	17.0	GF	61	61	60	61	65	58	1	0	-
7977	17.0	F 1	61	62	61	62	66	58	1	0	-
7978	17.1	GF	61	61	61	61	65	58	1	0	-
7978	17.1	F 1	61	62	61	62	66	58	1	0	-
7979	17.0	GF	61	61	61	61	65	58	1	0	-
7979	17.0	F 1	62	62	62	62	66	58	1	0	-
7980	17.1	GF	61	61	61	61	65	58	1	0	-
7980	17.1	F 1	62	62	62	62	66	58	1	0	-
7981	17.2	GF	61	61	61	61	65	58	1	0	-
7981	17.2	F 1	62	62	62	62	66	58	1	0	-
7982	17.4	GF	61	62	61	62	65	58	1	0	-
7982	17.4	F 1	62	63	62	63	66	58	2	0	-
7983	17.5	GF	61	62	61	62	65	58	1	0	-
7983	17.5	F 1	62	63	62	63	66	58	2	0	-
7984	17.6	GF	62	62	62	62	65	58	1	0	-
7984	17.6	F 1	63	63	63	63	66	58	2	0	-
7985	17.7	GF	62	62	62	62	65	58	1	0	-
7985	17.7	F 1	63	63	63	63	65	58	2	0	-
7986	17.9	GF	62	62	62	62	66	58	1	0	-
7986	17.9	F 1	63	64	63	64	66	58	2	0	-
7987	17.8	GF	62	62	62	62	66	58	1	0	-
7987	17.8	F 1	63	63	63	63	66	58	2	0	-
7988	17.7	GF	62	62	62	62	66	58	1	0	-
7988	17.7	F 1	63	63	63	63	66	59	2	0	-
7989	17.6	GF	61	62	61	62	66	59	1	0	-
7989	17.6	F 1	63	63	63	63	66	59	2	0	-
7990	17.5	GF	61	62	61	62	66	59	1	0	-
7990	17.5	F 1	62	63	62	63	66	59	2	0	-
7991	17.4	GF	61	62	61	62	66	59	1	0	-
7991	17.4	F 1	62	62	62	62	66	59	1	0	-
7992	17.2	GF	61	61	61	61	66	59	1	0	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
7992	17.2	F 1	62	62	62	62	66	59	1	0	-
7993	17.1	GF	61	61	61	61	66	59	1	0	-
7993	17.1	F 1	62	62	62	62	66	59	1	0	-
7994	17.2	GF	61	61	61	61	66	59	1	0	-
7994	17.2	F 1	62	62	62	62	66	59	1	0	-
7995	17.3	GF	61	61	61	61	66	59	1	0	-
7995	17.3	F 1	62	62	62	62	67	59	1	0	-
7996	17.4	GF	61	62	61	62	66	59	1	0	-
7996	17.4	F 1	62	62	62	62	67	59	1	0	-
7997	17.5	GF	61	62	61	62	66	59	1	0	-
7997	17.5	F 1	62	63	62	63	67	59	2	0	-
7998	17.6	GF	61	62	61	62	66	59	1	0	-
7998	17.6	F 1	62	63	62	63	67	59	2	0	-
7999	17.7	GF	61	62	62	62	66	59	1	0	-
7999	17.7	F 1	62	63	63	63	67	59	2	0	-
8000	17.8	GF	62	62	62	62	66	59	1	0	-
8000	17.8	F 1	63	63	63	63	67	59	2	0	-
8001	17.9	GF	62	62	62	62	66	59	1	0	-
8001	17.9	F 1	63	63	63	63	67	59	2	0	-
8002	18.0	GF	62	62	62	62	66	59	1	0	-
8002	18.0	F 1	63	63	63	63	67	59	2	0	-
8003	18.1	GF	62	62	62	62	66	59	1	0	-
8003	18.1	F 1	64	64	64	64	66	59	2	0	-
8004	17.6	GF	61	61	61	61	64	57	1	0	-
8004	17.6	F 1	62	63	62	63	65	57	2	0	-
8005	16.9	GF	60	61	60	61	64	56	-	0	-
8005	16.9	F 1	60	62	60	62	65	57	-	0	-
8006	16.9	GF	60	61	60	61	64	56	-	0	-
8006	16.9	F 1	61	62	60	62	65	57	-	0	-
8007	16.9	GF	60	61	60	61	64	56	-	0	-
8007	16.9	F 1	60	62	60	62	65	57	-	0	-
8008	16.8	GF	60	61	60	61	64	56	-	0	-
8008	16.8	F 1	60	62	60	62	65	57	-	0	-
8009	16.8	GF	59	61	60	61	64	56	-	0	-
8009	16.8	F 1	60	62	60	62	65	57	-	0	-
8010	16.8	GF	59	61	60	61	64	57	-	0	-
8010	16.8	F 1	60	62	60	62	65	57	-	0	-
8011	16.7	GF	59	61	60	61	64	57	-	0	-
8011	16.7	F 1	60	62	60	62	65	57	-	0	-
8012	16.6	GF	59	61	59	61	64	57	-	0	-
8012	16.6	F 1	60	62	60	62	65	57	-	0	-
8013	16.6	GF	59	61	59	61	64	57	-	0	-
8013	16.6	F 1	60	62	60	62	65	57	-	0	-
8014	16.6	GF	59	61	59	61	64	57	-	0	-
8014	16.6	F 1	60	62	60	62	65	57	-	0	-
8015	16.5	GF	59	61	59	61	64	57	-	0	-
8015	16.5	F 1	60	62	60	62	65	57	-	0	-
8016	16.5	GF	59	62	59	62	64	57	-	0	-
8016	16.5	F 1	60	62	60	62	65	57	-	0	-
8017	16.5	GF	59	62	59	62	64	57	-	0	-
8017	16.5	F 1	60	63	60	63	65	57	-	0	-
8018	16.4	GF	59	62	59	62	64	57	-	0	-
8018	16.4	F 1	60	63	60	63	65	57	-	0	-
8019	16.1	GF	59	62	59	62	65	57	-	0	-
8019	16.1	F 1	60	62	60	62	65	58	-	0	-
8020	16.1	GF	59	61	59	61	65	57	-	0	-
8020	16.1	F 1	60	62	60	62	65	58	-	0	-
8021	16.2	GF	59	61	59	61	65	57	-	0	-
8021	16.2	F 1	60	62	60	62	65	58	-	0	-
8022	16.2	GF	59	61	59	61	65	57	-	0	-
8022	16.2	F 1	60	62	60	62	65	58	-	0	-
8023	16.4	GF	59	61	59	61	65	57	-	0	-
8023	16.4	F 1	60	62	60	62	65	57	-	0	-
8024	16.4	GF	59	61	59	61	65	57	-	0	-
8024	16.4	F 1	60	62	60	62	65	57	-	0	-
8025	16.5	GF	60	61	60	61	65	57	-	0	-
8025	16.5	F 1	60	62	60	62	65	57	-	0	-
8026	16.5	GF	60	61	60	61	65	57	-	0	-
8026	16.5	F 1	60	62	60	62	65	57	-	0	-
8027	16.6	GF	60	61	60	61	65	57	-	0	-
8027	16.6	F 1	60	62	60	62	65	57	-	0	-
8028	16.6	GF	60	61	60	61	65	57	-	0	-
8028	16.6	F 1	61	61	60	61	65	57	-	0	-
8029	16.9	GF	60	61	60	61	64	56	-	0	-
8029	16.9	F 1	60	62	60	62	65	57	-	0	-
8034	16.2	GF	59	61	59	61	65	58	-	0	-
8034	16.2	F 1	60	62	60	62	66	58	-	0	-
8035	16.2	GF	59	61	59	61	65	58	-	0	-
8035	16.2	F 1	60	62	60	62	66	58	-	0	-
8035	16.2	GF	59	61	59	61	65	58	-	0	-
8035	16.2	F 1	60	62	60	62	66	58	-	0	-
8036	16.2	GF	59	61	59	61	65	57	-	0	-
8036	16.2	F 1	60	62	60	62	66	58	-	0	-
8037	16.1	GF	59	61	59	61	65	58	-	0	-
8037	16.1	F 1	60	62	60	62	66	58	-	0	-
8038	16.0	GF	59	61	59	61	65	58	-	0	-
8038	16.0	F 1	60	62	60	62	66	58	-	0	-
8039	15.9	GF	59	61	59	61	65	58	-	0	-
8039	15.9	F 1	59	62	59	62	66	58	-	0	-
8040	15.8	GF	59	62	59	62	65	58	-	0	-
8040	15.8	F 1	59	63	59	63	66	58	-	0	-
8041	15.7	GF	59	62	59	62	65	58	-	0	-
8041	15.7	F 1	60	63	59	63	66	58	-	0	-
8042	15.6	GF	59	63	59	63	65	58	-	0	-
8042	15.6	F 1	59	64	59	64	66	59	-	0	AS2107

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
8043	15.4	GF	59	66	59	66	65	58	-	0	AS2107
8043	15.4	F 1	59	67	59	67	66	59	-	0	AS2107
8044	15.4	GF	59	65	59	65	65	59	-	0	AS2107
8044	15.4	F 1	59	67	59	67	66	59	-	0	AS2107
8045	15.4	GF	59	66	59	66	65	59	-	0	AS2107
8045	15.4	F 1	59	67	59	67	66	59	-	0	AS2107
8046	15.4	GF	59	65	59	65	65	59	-	0	AS2107
8046	15.4	F 1	59	67	59	67	66	59	-	0	AS2107
8047	15.4	GF	59	65	59	65	65	59	-	0	AS2107
8047	15.4	F 1	59	67	59	67	66	59	-	0	AS2107
8048	15.4	GF	59	65	59	65	65	59	-	0	AS2107
8048	15.4	F 1	59	66	59	66	67	59	-	0	AS2107
8049	15.5	GF	59	63	59	63	65	59	-	0	-
8049	15.5	F 1	59	64	59	64	67	59	-	0	AS2107
8050	15.6	GF	59	62	59	62	65	58	-	0	-
8050	15.6	F 1	59	63	59	63	67	59	-	0	-
8051	15.7	GF	59	62	59	62	65	58	-	0	-
8051	15.7	F 1	59	63	59	63	67	59	-	0	-
8052	15.8	GF	59	61	59	61	65	58	-	0	-
8052	15.8	F 1	59	62	59	62	66	59	-	0	-
8053	15.9	GF	59	61	59	61	65	58	-	0	-
8053	15.9	F 1	60	62	60	62	66	59	-	0	-
8054	15.9	GF	59	61	59	61	65	58	-	0	-
8054	15.9	F 1	60	62	60	62	66	59	-	0	-
8055	16.6	GF	60	61	60	61	67	60	-	0	-
8055	16.6	F 1	60	61	60	61	68	60	-	0	-
8056	16.6	GF	60	61	60	61	67	60	-	0	-
8056	16.6	F 1	60	62	60	62	68	60	-	0	-
8057	16.6	GF	60	61	60	61	67	59	-	0	-
8057	16.6	F 1	60	62	60	62	67	59	-	0	-
8058	16.5	GF	60	61	60	61	66	59	-	0	-
8058	16.5	F 1	60	62	60	62	67	59	-	0	-
8059	16.5	GF	60	61	60	61	66	59	-	0	-
8059	16.5	F 1	60	62	60	62	67	59	-	0	-
8060	16.5	GF	60	61	59	61	66	59	-	0	-
8060	16.5	F 1	60	62	60	62	67	59	-	0	-
8061	16.5	GF	60	61	59	61	66	59	-	0	-
8061	16.5	F 1	60	62	60	62	67	59	-	0	-
8062	16.5	GF	59	61	59	61	66	59	-	0	-
8062	16.5	F 1	60	62	60	62	67	59	-	0	-
8063	16.1	GF	59	61	59	61	66	59	-	0	-
8063	16.1	F 1	60	62	60	62	67	59	-	0	-
8064	16.0	GF	59	61	59	61	66	59	-	0	-
8064	16.0	F 1	60	62	60	62	67	59	-	0	-
8065	15.9	GF	59	61	59	61	66	59	-	0	-
8065	15.9	F 1	60	62	60	62	67	59	-	0	-
8066	15.8	GF	59	61	59	61	66	59	-	0	-
8066	15.8	F 1	60	62	59	62	67	59	-	0	-
8067	15.7	GF	59	62	59	62	66	59	-	0	-
8067	15.7	F 1	59	63	59	63	67	59	-	0	-
8068	15.6	GF	59	62	59	62	66	59	-	0	-
8068	15.6	F 1	59	63	59	63	67	60	-	0	-
8069	15.6	GF	59	65	59	65	66	59	-	0	AS2107
8069	15.6	F 1	59	66	59	66	67	60	-	0	AS2107
8070	15.6	GF	59	65	59	65	66	59	-	0	AS2107
8070	15.6	F 1	59	66	59	66	67	60	-	0	AS2107
8071	15.7	GF	59	65	59	65	66	60	-	0	AS2107
8071	15.7	F 1	59	66	59	66	68	60	-	0	AS2107
8072	15.8	GF	59	65	59	65	67	60	-	0	AS2107
8072	15.8	F 1	59	66	59	66	68	60	-	0	AS2107
8073	16.0	GF	59	62	59	62	67	60	-	0	-
8073	16.0	F 1	59	63	59	63	68	60	-	0	-
8074	16.1	GF	59	61	59	61	67	60	-	0	-
8074	16.1	F 1	60	62	59	62	68	60	-	0	-
8075	16.3	GF	59	61	59	61	67	59	-	0	-
8075	16.3	F 1	60	62	60	62	68	60	-	0	-
8076	16.4	GF	60	61	59	61	67	59	-	0	-
8076	16.4	F 1	60	62	60	62	68	60	-	0	-
8077	16.4	GF	59	61	59	61	67	59	-	0	-
8077	16.4	F 1	60	62	60	62	68	60	-	0	-
8078	16.5	GF	59	61	59	61	67	60	-	0	-
8078	16.5	F 1	60	62	60	62	68	60	-	0	-
8079	15.8	GF	58	63	59	63	67	61	-	0	-
8079	15.8	F 1	59	70	59	70	69	61	-	0	AS2107
8080	15.9	GF	58	63	58	63	68	61	-	0	-
8080	15.9	F 1	59	70	59	70	69	61	-	0	AS2107
8081	15.9	GF	58	63	59	63	68	61	-	0	-
8081	15.9	F 1	59	69	59	69	69	62	-	0	AS2107
8082	16.0	GF	59	63	59	63	68	61	-	0	-
8082	16.0	F 1	59	70	59	70	70	62	-	0	AS2107
8083	16.0	GF	59	63	59	63	69	62	-	0	-
8083	16.0	F 1	59	70	59	70	70	62	-	0	AS2107
8084	16.1	GF	59	63	59	63	69	62	-	0	-
8084	16.1	F 1	59	69	59	69	70	63	-	0	AS2107
8085	16.2	GF	59	63	59	63	69	62	-	0	-
8085	16.2	F 1	59	69	60	69	71	63	-	0	AS2107
8086	16.2	GF	59	63	59	63	70	63	-	0	-
8086	16.2	F 1	59	69	60	69	71	63	-	0	AS2107
8087	16.4	GF	59	62	59	62	70	63	-	0	-
8087	16.4	F 1	59	69	59	69	72	64	-	0	AS2107
8088	16.5	GF	59	62	59	62	71	63	-	0	-
8088	16.5	F 1	59	68	59	68	72	64	-	0	AS2107
8089	16.7	GF	59	62	59	62	71	64	-	0	-
8089	16.7	F 1	60	69	59	69	72	64	-	0	AS2107
8090	16.7	GF	59	63	59	63	71	64	-	0	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
8090	16.7	F 1	60	68	60	68	72	64	-	0	AS2107
8091	16.7	GF	59	62	59	62	72	65	-	0	-
8091	16.7	F 1	60	67	60	67	72	64	-	0	AS2107
8092	16.7	GF	60	62	60	62	71	64	-	0	-
8092	16.7	F 1	60	63	60	63	72	64	-	0	-
8093	16.8	GF	60	61	60	61	71	64	-	0	-
8093	16.8	F 1	60	62	60	62	72	63	-	0	-
8094	16.8	GF	60	61	60	61	71	64	-	0	-
8094	16.8	F 1	60	62	61	62	71	63	-	0	-
8095	16.8	GF	60	61	60	61	70	63	-	0	-
8095	16.8	F 1	60	62	61	62	71	63	-	0	-
8096	16.8	GF	60	61	60	61	70	63	-	0	-
8096	16.8	F 1	60	62	60	62	71	62	-	0	-
8097	16.8	GF	60	61	60	61	70	63	-	0	-
8097	16.8	F 1	60	62	61	62	70	62	-	0	-
8098	16.8	GF	60	61	60	61	69	63	-	0	-
8098	16.8	F 1	60	62	61	62	70	62	-	0	-
8099	16.8	GF	60	61	60	61	69	62	-	0	-
8099	16.8	F 1	61	62	61	62	70	62	-	0	-
8100	16.7	GF	60	61	60	61	69	62	-	0	-
8100	16.7	F 1	61	62	60	62	69	61	-	0	-
8101	16.7	GF	60	61	60	61	68	62	-	0	-
8101	16.7	F 1	61	61	60	61	69	61	-	0	-
8102	16.6	GF	60	61	60	61	68	61	-	0	-
8102	16.6	F 1	60	61	60	61	69	61	-	0	-
8103	16.5	GF	60	61	60	61	68	61	-	0	-
8103	16.5	F 1	60	61	60	61	68	61	-	0	-
8104	16.5	GF	59	61	59	61	68	61	-	0	-
8104	16.5	F 1	60	61	60	61	69	61	-	0	-
8105	16.6	GF	59	61	59	61	68	61	-	0	-
8105	16.6	F 1	60	61	60	61	69	61	-	0	-
8106	16.6	GF	59	61	59	61	69	62	-	0	-
8106	16.6	F 1	60	61	60	61	69	61	-	0	-
8107	16.7	GF	59	61	60	61	69	62	-	0	-
8107	16.7	F 1	60	62	60	62	70	62	-	0	-
8108	16.6	GF	59	61	60	61	70	63	-	0	-
8108	16.6	F 1	60	62	60	62	71	63	-	0	-
8109	16.5	GF	59	61	60	61	69	62	-	0	-
8109	16.5	F 1	60	62	60	62	70	63	-	0	-
8110	16.4	GF	59	61	59	61	69	62	-	0	-
8110	16.4	F 1	60	62	60	62	70	62	-	0	-
8111	16.3	GF	59	61	59	61	69	62	-	0	-
8111	16.3	F 1	60	62	60	62	70	62	-	0	-
8112	16.2	GF	59	61	59	61	68	61	-	0	-
8112	16.2	F 1	60	62	60	62	69	62	-	0	-
8113	16.1	GF	59	61	59	61	68	61	-	0	-
8113	16.1	F 1	60	62	60	62	69	61	-	0	-
8114	16.2	GF	59	61	59	61	68	60	-	0	-
8114	16.2	F 1	59	62	60	62	69	61	-	0	-
8115	16.3	GF	59	61	59	61	68	60	-	0	-
8115	16.3	F 1	60	62	60	62	69	61	-	0	-
8116	16.4	GF	59	61	59	61	68	60	-	0	-
8116	16.4	F 1	60	62	60	62	69	61	-	0	-
8117	16.5	GF	59	61	59	61	68	60	-	0	-
8117	16.5	F 1	60	61	60	61	68	61	-	0	-
8118	16.7	GF	60	61	60	61	68	61	-	0	-
8118	16.7	F 1	60	61	60	61	68	60	-	0	-
8119	16.8	GF	60	61	60	61	68	61	-	0	-
8119	16.8	F 1	60	61	60	61	68	60	-	0	-
8120	16.8	GF	60	61	60	61	67	61	-	0	-
8120	16.8	F 1	61	62	61	62	68	60	-	0	-
8121	16.9	GF	60	61	60	61	67	61	-	0	-
8121	16.9	F 1	61	62	61	62	68	60	-	0	-
8122	16.8	GF	60	61	60	61	68	61	-	0	-
8122	16.8	F 1	61	62	61	62	68	61	-	0	-
8123	16.7	GF	60	61	60	61	68	61	-	0	-
8123	16.7	F 1	61	62	61	62	69	61	-	0	-
8124	16.7	GF	60	61	60	61	68	61	-	0	-
8124	16.7	F 1	61	62	61	62	69	61	-	0	-
8125	16.6	GF	60	61	60	61	68	62	-	0	-
8125	16.6	F 1	61	62	61	62	69	62	-	0	-
8126	16.5	GF	60	61	60	61	69	62	-	0	-
8126	16.5	F 1	61	62	61	62	69	62	-	0	-
8127	16.5	GF	60	61	60	61	69	62	-	0	-
8127	16.5	F 1	61	62	61	62	69	62	-	0	-
8128	16.4	GF	60	61	60	61	69	62	-	0	-
8128	16.4	F 1	61	62	61	62	70	63	-	0	-
8129	16.3	GF	60	61	60	61	70	63	-	0	-
8129	16.3	F 1	60	62	61	62	70	63	-	0	-
8130	16.3	GF	60	61	60	61	70	63	-	0	-
8130	16.3	F 1	60	62	61	62	71	63	-	0	-
8131	16.3	GF	60	61	60	61	70	63	-	0	-
8131	16.3	F 1	60	62	61	62	71	63	-	0	-
8132	16.2	GF	60	61	60	61	71	64	-	0	-
8132	16.2	F 1	60	62	60	62	71	64	-	0	-
8133	16.2	GF	60	61	60	61	71	64	-	0	-
8133	16.2	F 1	60	62	60	62	71	64	-	0	-
8134	16.2	GF	60	61	59	61	71	64	-	0	-
8134	16.2	F 1	60	62	60	62	72	64	-	0	-
8135	16.1	GF	60	62	59	62	71	65	-	0	-
8135	16.1	F 1	60	63	60	63	72	64	-	0	-
8136	16.1	GF	60	62	59	62	72	65	-	0	-
8136	16.1	F 1	60	67	60	67	73	65	-	0	AS2107
8137	16.0	GF	60	63	60	63	72	65	-	0	-
8137	16.0	F 1	60	68	60	68	73	65	-	0	AS2107

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
8138	16.1	GF	60	62	60	62	72	65	-	0	-
8138	16.1	F 1	60	63	60	63	72	65	-	0	-
8139	16.1	GF	60	62	60	62	71	64	-	0	-
8139	16.1	F 1	61	63	61	63	72	64	-	0	-
8140	16.2	GF	60	61	60	61	71	64	-	0	-
8140	16.2	F 1	61	62	61	62	72	64	-	0	-
8141	16.3	GF	60	61	60	61	71	63	-	0	-
8141	16.3	F 1	61	62	61	62	71	64	-	0	-
8142	16.3	GF	60	61	60	61	70	63	-	0	-
8142	16.3	F 1	61	62	61	62	71	63	-	0	-
8143	16.4	GF	61	61	60	61	70	63	-	0	-
8143	16.4	F 1	61	62	61	62	71	63	-	0	-
8144	16.5	GF	61	61	61	61	69	62	-	0	-
8144	16.5	F 1	61	62	61	62	69	62	-	0	-
8145	16.6	GF	61	61	61	61	69	61	-	0	-
8145	16.6	F 1	61	62	61	62	69	62	-	0	-
8146	16.6	GF	61	61	61	61	68	61	-	0	-
8146	16.6	F 1	61	62	61	62	69	61	-	0	-
8147	16.7	GF	61	61	61	61	68	61	-	0	-
8147	16.7	F 1	61	62	61	62	69	61	-	0	-
8148	17.3	GF	60	61	61	61	67	60	-	0	-
8148	17.3	F 1	61	62	61	62	68	60	-	0	-
8149	17.3	GF	61	61	61	61	67	60	-	0	-
8149	17.3	F 1	61	62	61	62	68	60	-	0	-
8150	17.4	GF	61	61	61	61	67	60	1	0	-
8150	17.4	F 1	62	62	62	62	68	60	1	0	-
8151	17.5	GF	61	62	61	62	67	60	1	0	-
8151	17.5	F 1	62	62	62	62	68	60	1	0	-
8152	17.6	GF	61	62	61	62	67	60	1	0	-
8152	17.6	F 1	62	63	62	63	68	60	2	0	-
8153	17.7	GF	61	62	62	62	67	60	1	0	-
8153	17.7	F 1	62	63	62	63	68	60	2	0	-
8154	17.8	GF	62	62	62	62	67	60	1	0	-
8154	17.8	F 1	63	63	63	63	67	60	2	0	-
8155	17.9	GF	62	62	62	62	67	59	1	0	-
8155	17.9	F 1	63	63	63	63	67	60	2	0	-
8156	18.0	GF	62	62	62	62	67	59	1	0	-
8156	18.0	F 1	63	63	63	63	67	60	2	0	-
8157	18.1	GF	62	62	62	62	67	59	1	0	-
8157	18.1	F 1	63	64	63	64	67	59	2	0	-
8158	18.5	GF	63	63	63	63	66	59	2	0	-
8158	18.5	F 1	65	65	65	65	67	59	2	0	-
8159	18.4	GF	63	63	63	63	66	59	2	0	-
8159	18.4	F 1	65	65	65	65	67	59	2	0	-
8160	18.4	GF	63	63	63	63	67	59	2	0	-
8160	18.4	F 1	65	65	65	65	67	59	2	0	-
8161	18.3	GF	63	63	63	63	67	59	2	0	-
8161	18.3	F 1	65	65	65	65	67	59	2	0	-
8162	17.7	GF	62	62	62	62	67	60	1	0	-
8162	17.7	F 1	63	64	63	64	68	60	2	0	-
8163	17.6	GF	62	62	62	62	67	60	1	0	-
8163	17.6	F 1	63	63	63	63	68	60	2	0	-
8164	17.5	GF	62	62	62	62	67	60	1	0	-
8164	17.5	F 1	63	63	63	63	68	60	2	0	-
8165	17.4	GF	62	62	61	62	67	60	1	0	-
8165	17.4	F 1	62	63	62	63	68	60	2	0	-
8166	17.3	GF	61	62	61	62	67	60	1	0	-
8166	17.3	F 1	62	63	62	63	68	60	2	0	-
8167	17.2	GF	61	62	61	62	67	60	1	0	-
8167	17.2	F 1	62	63	62	63	68	60	2	0	-
8168	17.1	GF	61	61	61	61	68	60	1	0	-
8168	17.1	F 1	62	62	62	62	68	60	1	0	-
8169	17.0	GF	61	61	61	61	68	60	1	0	-
8169	17.0	F 1	62	62	62	62	68	61	1	0	-
8170	16.9	GF	61	61	61	61	68	61	-	0	-
8170	16.9	F 1	61	62	61	62	68	61	-	0	-
8171	16.7	GF	60	61	60	61	68	61	-	0	-
8171	16.7	F 1	61	62	61	62	68	61	-	0	-
8172	17.0	GF	61	62	61	62	68	61	1	0	-
8172	17.0	F 1	62	62	62	62	69	61	1	0	-
8173	17.1	GF	61	62	61	62	68	61	1	0	-
8173	17.1	F 1	62	62	62	62	69	61	1	0	-
8174	17.2	GF	62	62	61	62	68	61	1	0	-
8174	17.2	F 1	62	63	62	63	69	61	2	0	-
8175	17.2	GF	61	62	61	62	68	61	1	0	-
8175	17.2	F 1	62	63	62	63	69	61	2	0	-
8176	17.3	GF	62	62	62	62	68	61	1	0	-
8176	17.3	F 1	63	63	63	63	68	61	2	0	-
8177	17.5	GF	62	62	62	62	68	60	1	0	-
8177	17.5	F 1	63	63	63	63	68	61	2	0	-
8178	17.6	GF	62	62	62	62	68	60	1	0	-
8178	17.6	F 1	63	63	63	63	68	60	2	0	-
8179	17.7	GF	62	62	62	62	68	60	1	0	-
8179	17.7	F 1	64	64	63	64	68	60	2	0	-
8180	17.8	GF	62	63	62	63	68	60	2	0	-
8180	17.8	F 1	64	64	64	64	68	60	2	0	-
8181	17.9	GF	63	63	63	63	68	60	2	0	-
8181	17.9	F 1	64	64	64	64	68	60	2	0	-
8182	18.0	GF	63	63	63	63	67	59	2	0	-
8182	18.0	F 1	65	65	65	65	68	59	2	0	-
8183	18.0	GF	63	63	63	63	67	59	2	0	-
8183	18.0	F 1	65	65	65	65	68	59	2	0	-
8184	17.9	GF	63	63	63	63	67	59	2	0	-
8184	17.9	F 1	65	65	65	65	68	60	2	0	-
8185	17.9	GF	63	63	63	63	67	60	2	0	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
8185	17.9	F 1	65	65	65	65	68	60	2	0	-
8186	17.5	GF	62	63	62	63	68	60	2	0	-
8186	17.5	F 1	64	64	64	64	68	60	2	0	-
8187	17.4	GF	62	63	62	63	68	60	2	0	-
8187	17.4	F 1	64	64	64	64	68	60	2	0	-
8188	17.3	GF	62	62	62	62	68	60	1	0	-
8188	17.3	F 1	63	64	63	64	69	60	2	0	-
8189	17.2	GF	62	62	62	62	68	61	1	0	-
8189	17.2	F 1	63	63	63	63	69	61	2	0	-
8190	17.1	GF	62	62	62	62	68	61	1	0	-
8190	17.1	F 1	63	63	63	63	69	61	2	0	-
8191	17.0	GF	62	62	62	62	68	61	1	0	-
8191	17.0	F 1	63	63	63	63	69	61	2	0	-
8192	16.9	GF	62	62	61	62	69	61	1	0	-
8192	16.9	F 1	63	63	62	63	69	61	2	0	-
8193	16.8	GF	61	62	61	62	69	61	1	0	-
8193	16.8	F 1	62	63	62	63	69	61	2	0	-
8194	16.7	GF	61	62	61	62	69	61	1	0	-
8194	16.7	F 1	62	62	62	62	69	61	1	0	-
8195	16.6	GF	61	62	61	62	69	61	1	0	-
8195	16.6	F 1	62	62	62	62	69	62	1	0	-
8196	16.6	GF	61	62	61	62	70	62	-	0	-
8196	16.6	F 1	61	62	61	62	70	63	-	0	-
8197	16.7	GF	61	62	61	62	70	62	1	0	-
8197	16.7	F 1	62	63	62	63	70	62	2	0	-
8198	16.8	GF	61	62	61	62	70	62	1	0	-
8198	16.8	F 1	62	63	62	63	70	62	2	0	-
8199	16.9	GF	61	62	61	62	70	62	1	0	-
8199	16.9	F 1	62	63	62	63	70	62	2	0	-
8200	17.0	GF	61	62	61	62	69	62	1	0	-
8200	17.0	F 1	62	63	62	63	70	62	2	0	-
8201	17.1	GF	62	62	62	62	69	62	1	0	-
8201	17.1	F 1	63	63	63	63	70	62	2	0	-
8202	17.2	GF	62	62	62	62	69	61	1	0	-
8202	17.2	F 1	63	63	63	63	70	61	2	0	-
8203	17.6	GF	63	63	63	63	69	61	2	0	-
8203	17.6	F 1	64	64	64	64	69	61	2	0	-
8204	17.7	GF	63	63	63	63	69	61	2	0	-
8204	17.7	F 1	64	64	64	64	69	61	2	0	-
8205	17.3	GF	62	63	62	62	69	61	1	0	-
8205	17.3	F 1	63	65	63	64	69	61	2	0	-
8205	17.8	GF	63	62	63	63	68	60	2	0	-
8205	17.8	F 1	65	64	65	65	69	60	2	0	-
8206	17.7	GF	63	63	63	63	68	60	2	0	-
8206	17.7	F 1	65	65	65	65	69	60	2	0	-
8207	17.7	GF	63	63	63	63	69	60	2	0	-
8207	17.7	F 1	65	65	65	65	69	61	2	0	-
8208	17.6	GF	63	63	63	63	69	61	2	0	-
8208	17.6	F 1	65	65	65	65	69	61	2	0	-
8209	17.5	GF	63	63	63	63	69	61	2	0	-
8209	17.5	F 1	65	65	65	65	69	61	2	0	-
8210	17.4	GF	63	63	63	63	69	61	2	0	-
8210	17.4	F 1	65	65	65	65	70	61	2	0	-
8211	17.3	GF	63	63	63	63	69	61	2	0	-
8211	17.3	F 1	65	65	65	65	70	61	2	0	-
8212	17.2	GF	63	63	63	63	70	61	2	0	-
8212	17.2	F 1	65	65	65	65	70	61	2	0	-
8213	17.0	GF	63	63	63	63	70	62	2	0	-
8213	17.0	F 1	65	65	65	65	70	62	2	0	-
8214	16.8	GF	63	63	63	63	70	62	2	0	-
8214	16.8	F 1	65	65	64	65	70	62	2	0	-
8215	16.6	GF	62	63	63	63	70	62	2	0	-
8215	16.6	F 1	64	64	64	64	71	62	2	0	-
8216	16.4	GF	62	63	62	63	70	62	2	0	-
8216	16.4	F 1	64	64	64	64	71	62	2	0	-
8217	16.4	GF	62	63	62	63	70	62	2	0	-
8217	16.4	F 1	64	64	64	64	70	62	2	0	-
8218	16.4	GF	62	63	62	63	70	61	2	0	-
8218	16.4	F 1	64	64	64	64	70	62	2	0	-
8219	16.5	GF	62	63	62	63	69	61	2	0	-
8219	16.5	F 1	64	64	64	64	70	61	2	0	-
8220	16.5	GF	63	63	62	63	69	61	2	0	-
8220	16.5	F 1	64	64	64	64	70	61	2	0	-
8221	16.5	GF	62	62	62	62	69	61	1	0	-
8221	16.5	F 1	64	64	64	64	69	61	2	0	-
8222	16.6	GF	62	62	62	62	69	61	1	0	-
8222	16.6	F 1	64	64	64	64	69	61	2	0	-
8223	16.3	GF	62	62	62	62	69	62	1	0	-
8223	16.3	F 1	63	63	63	63	70	62	2	0	-
8224	16.3	GF	62	62	62	62	70	62	1	0	-
8224	16.3	F 1	63	63	63	63	70	62	2	0	-
8225	16.2	GF	61	62	61	62	70	62	1	0	-
8225	16.2	F 1	62	63	62	63	70	62	2	0	-
8226	16.2	GF	61	62	61	62	70	62	1	0	-
8226	16.2	F 1	62	63	62	63	70	62	2	0	-
8227	16.1	GF	61	62	61	62	70	62	1	0	-
8227	16.1	F 1	62	63	62	63	70	62	2	0	-
8228	16.1	GF	61	62	61	62	70	62	1	0	-
8228	16.1	F 1	62	63	62	63	71	63	2	0	-
8229	16.0	GF	61	62	61	62	70	63	1	0	-
8229	16.0	F 1	61	63	61	63	71	63	2	0	-
8230	15.9	GF	61	62	60	62	71	63	-	0	-
8230	15.9	F 1	61	62	61	62	71	63	-	0	-
8231	15.9	GF	60	62	60	62	71	64	-	0	-
8231	15.9	F 1	61	63	61	63	71	64	-	0	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers	Road*	Rail Voluntary (Refer to Report)	Road
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade			
		Limits:	63	63	63	63	87	87	-	-	-
8232	15.8	GF	60	62	60	62	71	64	-	0	-
8232	15.8	F 1	61	63	61	63	72	64	-	0	-
8233	15.8	GF	60	62	60	62	72	64	-	0	-
8233	15.8	F 1	61	63	61	63	72	64	-	0	-
8234	15.7	GF	60	63	60	63	72	64	-	0	-
8234	15.7	F 1	61	64	61	64	72	65	-	0	AS2107
8235	15.6	GF	60	63	60	63	72	65	-	0	-
8235	15.6	F 1	61	68	61	68	73	65	-	0	AS2107
8236	16.0	GF	61	63	61	63	71	64	-	0	-
8236	16.0	F 1	62	64	62	64	72	64	-	0	AS2107
8237	16.1	GF	61	63	61	63	71	63	2	0	-
8237	16.1	F 1	62	64	62	64	72	63	2	0	-
8238	16.2	GF	61	63	61	63	71	63	2	0	-
8238	16.2	F 1	62	64	62	64	71	63	2	0	-
8239	16.2	GF	61	62	62	62	71	63	1	0	-
8239	16.2	F 1	62	63	62	63	71	63	2	0	-
8240	16.3	GF	61	62	62	62	71	63	1	0	-
8240	16.3	F 1	62	63	63	63	71	63	2	0	-
8241	16.3	GF	62	62	62	62	71	63	1	0	-
8241	16.3	F 1	63	63	63	63	71	63	2	0	-
8242	16.4	GF	62	63	62	63	70	62	2	0	-
8242	16.4	F 1	63	64	63	64	71	62	2	0	-
8243	16.0	GF	62	62	62	62	71	63	1	0	-
8243	16.0	F 1	63	64	63	64	71	63	2	0	-
8244	15.9	GF	61	62	62	62	71	63	1	0	-
8244	15.9	F 1	62	63	63	63	71	63	2	0	-
8245	15.7	GF	61	62	61	62	71	63	1	0	-
8245	15.7	F 1	62	63	62	63	72	63	2	0	-
8246	15.6	GF	61	62	61	62	71	63	1	0	-
8246	15.6	F 1	62	63	62	63	72	63	2	0	-
8247	15.5	GF	61	63	61	63	72	64	2	0	-
8247	15.5	F 1	62	64	62	64	72	64	2	0	-
8248	15.4	GF	61	65	61	65	72	65	2	0	-
8248	15.4	F 1	61	66	61	66	73	65	2	0	-
8249	15.5	GF	60	65	61	65	72	65	-	0	AS2107
8249	15.5	F 1	61	66	61	66	73	65	-	0	AS2107
8250	15.6	GF	60	65	61	65	72	65	-	0	AS2107
8250	15.6	F 1	61	66	61	66	73	65	-	0	AS2107
8251	15.8	GF	61	63	61	63	72	64	2	0	-
8251	15.8	F 1	62	64	62	64	73	64	2	0	-
8252	16.0	GF	62	63	62	63	72	64	2	0	-
8252	16.0	F 1	63	64	63	64	72	64	2	0	-
8253	16.1	GF	62	63	62	63	72	63	2	0	-
8253	16.1	F 1	63	64	63	64	72	64	2	0	-
8254	16.3	GF	62	63	62	63	72	63	2	0	-
8254	16.3	F 1	63	64	63	64	72	63	2	0	-
8255	16.4	GF	62	63	62	63	71	63	2	0	-
8255	16.4	F 1	64	64	64	64	72	63	2	0	-
8256	16.5	GF	63	63	63	63	71	63	2	0	-
8256	16.5	F 1	64	64	64	64	72	63	2	0	-
8257	16.7	GF	63	63	63	63	71	63	2	0	-
8257	16.7	F 1	64	65	64	65	71	63	2	0	-
8258	16.9	GF	63	63	63	63	71	62	2	0	-
8258	16.9	F 1	65	65	65	65	71	62	2	0	-
8259	16.6	GF	63	63	63	63	71	63	2	0	-
8259	16.6	F 1	65	65	65	65	72	63	2	0	-
8260	16.4	GF	63	63	63	63	72	63	2	0	-
8260	16.4	F 1	64	65	64	65	72	63	2	0	-
8261	16.2	GF	62	63	62	63	72	63	2	0	-
8261	16.2	F 1	64	64	64	64	72	63	2	0	-
8262	16.0	GF	62	63	62	63	72	63	2	0	-
8262	16.0	F 1	64	64	64	64	72	64	2	0	-
8263	15.9	GF	62	63	62	63	72	64	2	0	-
8263	15.9	F 1	63	64	63	64	72	64	2	0	-
8264	15.8	GF	62	63	62	63	72	64	2	0	-
8264	15.8	F 1	63	64	63	64	73	64	2	0	-
8265	15.6	GF	62	63	62	63	73	64	2	0	-
8265	15.6	F 1	63	64	63	64	73	64	2	0	-
8266	15.2	GF	61	65	61	65	73	65	2	0	-
8266	15.2	F 1	62	66	62	66	73	65	2	0	-
8267	15.2	GF	61	65	61	65	73	65	2	0	-
8267	15.2	F 1	62	67	62	67	73	65	2	0	-
8268	15.2	GF	61	65	61	65	73	65	2	0	-
8268	15.2	F 1	62	66	62	66	73	65	2	0	-
8269	15.2	GF	61	63	61	63	74	66	2	0	-
8269	15.2	F 1	62	68	62	68	75	66	3	0	-
8270	15.5	GF	61	63	62	63	74	65	2	0	-
8270	15.5	F 1	62	64	63	64	74	66	2	0	-
8271	15.7	GF	62	63	62	63	74	65	2	0	-
8271	15.7	F 1	63	64	63	64	74	65	2	0	-
8272	15.8	GF	62	63	62	63	73	65	2	0	-
8272	15.8	F 1	63	64	63	64	74	65	2	0	-
8273	15.9	GF	62	63	62	63	73	65	2	0	-
8273	15.9	F 1	63	64	63	64	74	65	2	0	-
8274	16.1	GF	62	63	62	63	73	64	2	0	-
8274	16.1	F 1	64	64	64	64	73	65	2	0	-
8275	16.2	GF	62	63	63	63	73	64	2	0	-
8275	16.2	F 1	64	65	64	65	73	64	2	0	-
8276	16.4	GF	63	63	63	63	73	64	2	0	-
8276	16.4	F 1	64	65	65	65	73	64	2	0	-
8277	16.6	GF	63	63	63	63	72	64	2	0	-
8277	16.6	F 1	65	65	65	65	73	64	2	0	-
8278	16.2	GF	63	63	63	63	73	64	2	0	-
8278	16.2	F 1	65	65	65	65	73	64	2	0	-
8279	16.0	GF	63	63	63	63	73	65	2	0	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers	Road*	Rail Voluntary (Refer to Report)	Road
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade			
		Limits:	63	63	63	63	87	87	-	-	-
8279	16.0	F 1	64	65	64	65	74	65	2	0	-
8280	15.8	GF	62	63	62	63	74	65	2	0	-
8280	15.8	F 1	64	64	64	64	74	65	2	0	-
8281	15.6	GF	62	63	62	63	74	65	2	0	-
8281	15.6	F 1	63	64	63	64	74	65	2	0	-
8282	15.4	GF	62	63	62	63	74	65	2	0	-
8282	15.4	F 1	63	64	63	64	74	66	2	0	-
8283	15.2	GF	62	63	62	63	74	66	2	0	-
8283	15.2	F 1	63	64	63	64	75	66	2	0	-
8284	15.0	GF	61	63	61	63	75	66	2	0	-
8284	15.0	F 1	62	64	62	64	75	66	2	0	-
8285	14.9	GF	61	63	62	63	75	66	2	0	-
8285	14.9	F 1	62	65	62	65	75	66	2	0	-
8286	14.7	GF	61	62	61	62	75	67	1	0	-
8286	14.7	F 1	62	67	62	67	76	67	2	0	-
8291	14.5	GF	60	62	60	62	76	67	-	0	-
8291	14.5	F 1	61	66	61	66	76	68	-	0	AS2107
8292	14.6	GF	61	62	61	62	75	67	-	0	-
8292	14.6	F 1	62	66	62	66	76	67	-	0	AS2107
8293	14.7	GF	61	62	61	62	75	66	-	0	-
8293	14.7	F 1	62	66	62	66	75	67	-	0	AS2107
8294	14.9	GF	61	62	60	62	74	66	-	0	-
8294	14.9	F 1	61	67	61	67	75	66	-	0	AS2107
8295	15.0	GF	60	62	60	62	74	66	-	0	-
8295	15.0	F 1	61	67	61	67	74	66	-	0	AS2107
8296	15.1	GF	60	62	60	62	74	66	-	0	-
8296	15.1	F 1	61	67	61	67	74	66	-	0	AS2107
8297	15.2	GF	60	62	60	62	74	66	-	0	-
8297	15.2	F 1	61	66	61	66	74	66	-	0	AS2107
8298	15.3	GF	60	62	60	62	74	66	-	0	-
8298	15.3	F 1	61	67	61	67	74	66	-	0	AS2107
8299	15.4	GF	60	62	60	62	74	66	-	0	-
8299	15.4	F 1	61	67	61	67	74	66	-	0	AS2107
8300	15.5	GF	60	62	60	62	74	66	-	0	-
8300	15.5	F 1	61	67	60	67	74	66	-	0	AS2107
8301	15.5	GF	60	62	60	62	74	66	-	0	-
8301	15.5	F 1	61	67	60	67	74	66	-	0	AS2107
8302	15.6	GF	60	62	60	62	73	66	-	0	-
8302	15.6	F 1	61	67	60	67	74	66	-	0	AS2107
8303	15.7	GF	60	62	60	62	73	66	-	0	-
8303	15.7	F 1	61	67	60	67	74	66	-	0	AS2107
8304	15.8	GF	60	62	59	62	73	66	-	0	-
8304	15.8	F 1	60	67	60	67	74	66	-	0	AS2107
8305	15.3	GF	59	60	59	60	75	68	-	0	-
8305	15.3	F 1	60	61	60	61	76	68	-	0	-
8306	15.3	GF	59	60	59	60	76	68	-	0	-
8306	15.3	F 1	60	61	60	61	76	68	-	0	-
8307	15.1	GF	59	60	59	60	77	70	-	1	-
8307	15.1	F 1	60	61	60	61	77	70	-	1	-
8308	15.0	GF	59	60	59	60	77	70	-	1	-
8308	15.0	F 1	60	61	60	61	78	70	-	1	-
8309	15.0	GF	59	60	59	60	78	71	-	1	-
8309	15.0	F 1	60	60	60	60	79	71	-	1	-
8310	14.9	GF	59	60	59	60	79	71	-	1	-
8310	14.9	F 1	60	60	59	60	79	71	-	1	-
8311	14.8	GF	59	60	59	60	79	72	-	1	-
8311	14.8	F 1	60	60	59	60	80	72	-	1	-
8312	14.8	GF	59	60	59	60	81	73	-	1	-
8312	14.8	F 1	60	60	60	60	82	73	-	1	-
8313	14.7	GF	59	60	59	60	80	72	-	1	-
8313	14.7	F 1	60	60	60	60	81	72	-	1	-
8314	14.6	GF	59	60	59	60	80	72	-	1	-
8314	14.6	F 1	60	61	60	61	80	72	-	1	-
8315	14.6	GF	59	60	60	60	78	70	-	1	-
8315	14.6	F 1	60	61	60	61	78	70	-	1	-
8316	14.7	GF	59	60	60	60	77	70	-	1	-
8316	14.7	F 1	60	61	60	61	78	70	-	1	-
8317	14.7	GF	59	60	60	60	77	69	-	0	-
8317	14.7	F 1	60	61	60	61	77	69	-	0	-
8318	14.8	GF	59	60	59	60	76	69	-	0	-
8318	14.8	F 1	60	61	60	61	77	69	-	0	-
8319	14.8	GF	59	60	59	60	76	68	-	0	-
8319	14.8	F 1	60	61	60	61	76	68	-	0	-
8320	14.9	GF	59	60	59	60	75	68	-	0	-
8320	14.9	F 1	60	61	60	61	76	68	-	0	-
8321	14.8	GF	60	61	60	61	75	68	-	0	-
8321	14.8	F 1	60	61	60	61	76	68	-	0	-
8322	14.7	GF	60	61	60	61	75	67	-	0	-
8322	14.7	F 1	60	62	60	62	76	68	-	0	-
8323	14.6	GF	60	61	60	61	75	67	-	0	-
8323	14.6	F 1	60	62	60	62	76	68	-	0	-
8324	14.5	GF	60	61	60	61	76	68	-	0	-
8324	14.5	F 1	60	62	61	62	76	68	-	0	-
8325	14.5	GF	60	61	60	61	77	69	-	0	-
8325	14.5	F 1	60	62	61	62	78	69	-	0	-
8326	14.5	GF	60	61	60	61	78	69	-	0	-
8326	14.5	F 1	60	62	61	62	78	70	-	1	-
8327	14.6	GF	60	61	60	61	78	70	-	1	-
8327	14.6	F 1	60	62	61	62	79	70	-	1	-
8328	14.6	GF	60	60	60	60	78	70	-	1	-
8328	14.6	F 1	60	61	60	61	79	71	-	1	-
8329	14.7	GF	60	60	60	60	77	69	-	0	-
8329	14.7	F 1	60	61	60	61	77	69	-	0	-
8330	16.1	GF	60	62	59	62	73	66	-	0	-
8330	16.1	F 1	60	67	60	67	74	66	-	0	AS2107

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers	Road*	Rail Voluntary (Refer to Report)	Road
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade			
		Limits:	63	63	63	63	87	87	-	-	-
8331	16.0	GF	60	61	59	61	74	67	-	0	-
8331	16.0	F 1	60	63	60	63	74	66	-	0	-
8332	15.8	GF	59	61	59	61	74	68	-	0	-
8332	15.8	F 1	60	62	60	62	75	67	-	0	-
8333	15.7	GF	59	60	59	60	75	68	-	0	-
8333	15.7	F 1	60	61	60	61	76	67	-	0	-
8334	15.6	GF	59	60	59	60	75	69	-	0	-
8334	15.6	F 1	59	61	60	61	76	68	-	0	-
8335	15.5	GF	59	60	59	60	76	69	-	0	-
8335	15.5	F 1	59	61	60	61	77	69	-	0	-
8336	15.4	GF	59	60	59	60	77	70	-	1	-
8336	15.4	F 1	59	61	60	61	77	69	-	0	-
8337	15.3	GF	59	60	59	60	77	71	-	1	-
8337	15.3	F 1	59	61	59	61	78	70	-	1	-
8338	15.2	GF	59	60	59	60	78	71	-	1	-
8338	15.2	F 1	59	60	59	60	79	71	-	1	-
8339	15.2	GF	59	59	59	59	79	71	-	1	-
8339	15.2	F 1	59	60	59	60	79	71	-	1	-
8340	15.1	GF	59	59	59	59	79	72	-	1	-
8340	15.1	F 1	60	60	59	60	80	72	-	1	-
8341	15.0	GF	59	59	59	59	80	73	-	1	-
8341	15.0	F 1	60	60	59	60	81	73	-	1	-
8342	15.0	GF	59	60	59	60	83	75	-	2	-
8342	15.0	F 1	60	61	60	61	84	75	-	2	-
8343	15.0	GF	59	60	59	60	84	76	-	2	-
8343	15.0	F 1	60	61	60	61	84	76	-	2	-
8344	15.1	GF	59	60	59	60	84	76	-	2	-
8344	15.1	F 1	60	61	60	61	85	77	-	2	-
8345	15.2	GF	59	60	59	60	85	77	-	2	-
8345	15.2	F 1	60	61	60	61	86	78	-	2	-
8346	15.5	GF	59	60	59	60	83	75	-	2	-
8346	15.5	F 1	59	61	60	61	83	76	-	2	-
8347	15.6	GF	59	60	59	60	82	74	-	1	-
8347	15.6	F 1	59	61	60	61	82	75	-	2	-
8348	15.6	GF	59	60	59	60	81	73	-	1	-
8348	15.6	F 1	59	61	59	61	81	74	-	1	-
8349	15.7	GF	59	60	59	60	80	73	-	1	-
8349	15.7	F 1	59	61	59	61	81	73	-	1	-
8350	15.7	GF	59	60	59	60	79	72	-	1	-
8350	15.7	F 1	59	61	59	61	80	72	-	1	-
8351	15.8	GF	59	60	59	60	78	71	-	1	-
8351	15.8	F 1	59	61	59	61	79	71	-	1	-
8352	16.0	GF	59	60	59	60	77	70	-	1	-
8352	16.0	F 1	59	61	59	61	78	70	-	1	-
8353	16.1	GF	59	60	59	60	76	69	-	0	-
8353	16.1	F 1	59	61	60	61	77	69	-	0	-
8354	16.2	GF	59	61	59	61	75	68	-	0	-
8354	16.2	F 1	59	62	60	62	76	68	-	0	-
8355	16.3	GF	59	61	59	61	75	68	-	0	-
8355	16.3	F 1	59	62	60	62	76	68	-	0	-
8356	16.3	GF	59	61	59	61	74	67	-	0	-
8356	16.3	F 1	60	62	60	62	75	67	-	0	-
8357	16.4	GF	59	62	59	62	74	67	-	0	-
8357	16.4	F 1	60	63	60	63	74	66	-	0	-
8358	16.6	GF	60	63	59	63	73	66	-	0	-
8358	16.6	F 1	60	67	60	67	74	66	-	0	AS2107
8359	15.9	GF	58	59	58	59	78	71	-	1	-
8359	15.9	F 1	59	60	59	60	80	73	-	1	-
8360	15.9	GF	58	59	58	59	78	71	-	1	-
8360	15.9	F 1	59	60	59	60	80	73	-	1	-
8361	15.9	GF	58	59	58	59	79	71	-	1	-
8361	15.9	F 1	59	60	59	60	80	73	-	1	-
8362	16.0	GF	58	60	58	60	77	69	-	0	-
8362	16.0	F 1	59	61	59	61	78	70	-	1	-
8363	16.1	GF	58	61	59	61	76	68	-	0	-
8363	16.1	F 1	59	62	59	62	77	69	-	0	-
8364	16.2	GF	59	61	59	61	75	68	-	0	-
8364	16.2	F 1	59	62	60	62	76	68	-	0	-
8365	16.3	GF	59	62	59	62	75	67	-	0	-
8365	16.3	F 1	59	62	59	62	76	68	-	0	-
8366	16.3	GF	59	62	59	62	74	67	-	0	-
8366	16.3	F 1	59	63	60	63	75	67	-	0	-
8367	16.5	GF	59	64	59	64	73	66	-	0	AS2107
8367	16.5	F 1	60	65	59	65	74	66	-	0	AS2107
8368	16.5	GF	59	64	59	64	73	65	-	0	AS2107
8368	16.5	F 1	60	65	59	65	74	66	-	0	AS2107
8369	16.6	GF	59	64	59	64	73	65	-	0	AS2107
8369	16.6	F 1	60	65	59	65	74	66	-	0	AS2107
8370	16.4	GF	59	62	59	62	74	66	-	0	-
8370	16.4	F 1	59	63	59	63	75	67	-	0	-
8371	16.4	GF	58	61	59	61	74	67	-	0	-
8371	16.4	F 1	59	62	59	62	75	68	-	0	-
8372	16.4	GF	58	61	59	61	75	67	-	0	-
8372	16.4	F 1	59	62	59	62	76	68	-	0	-
8373	16.4	GF	58	60	58	60	75	68	-	0	-
8373	16.4	F 1	59	61	59	61	76	69	-	0	-
8374	16.4	GF	58	60	58	60	76	69	-	0	-
8374	16.4	F 1	59	61	59	61	77	70	-	1	-
8375	16.0	GF	59	59	58	59	75	69	-	0	-
8375	16.0	F 1	59	60	59	60	77	70	-	1	-
8376	15.9	GF	58	59	58	59	75	69	-	0	-
8376	15.9	F 1	59	60	59	60	77	70	-	1	-
8377	15.8	GF	58	59	58	59	75	68	-	0	-
8377	15.8	F 1	59	60	59	60	77	70	-	1	-
8378	15.8	GF	58	59	58	59	75	68	-	0	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
8378	15.8	F 1	59	60	58	60	77	70	-	1	-
8379	15.7	GF	58	59	58	59	74	68	-	0	-
8379	15.7	F 1	58	60	59	60	76	69	-	0	-
8380	15.6	GF	58	59	58	59	74	68	-	0	-
8380	15.6	F 1	58	60	58	60	76	69	-	0	-
8381	15.6	GF	58	59	58	59	74	68	-	0	-
8381	15.6	F 1	58	60	58	60	76	69	-	0	-
8382	15.4	GF	58	59	58	59	73	67	-	0	-
8382	15.4	F 1	58	60	58	60	74	68	-	0	-
8383	15.3	GF	58	59	58	59	72	66	-	0	-
8383	15.3	F 1	58	60	58	60	74	67	-	0	-
8384	15.2	GF	58	59	58	59	71	65	-	0	-
8384	15.2	F 1	58	60	58	60	73	66	-	0	-
8385	15.1	GF	58	59	58	59	71	65	-	0	-
8385	15.1	F 1	58	60	58	60	72	66	-	0	-
8386	15.0	GF	58	59	58	59	71	65	-	0	-
8386	15.0	F 1	58	60	58	60	72	65	-	0	-
8387	14.9	GF	58	59	58	59	70	64	-	0	-
8387	14.9	F 1	58	60	58	60	71	65	-	0	-
8388	15.0	GF	58	60	58	60	69	64	-	0	-
8388	15.0	F 1	58	61	59	61	71	64	-	0	-
8389	15.2	GF	58	60	58	60	70	64	-	0	-
8389	15.2	F 1	59	60	59	60	72	65	-	0	-
8390	15.4	GF	58	60	58	60	71	65	-	0	-
8390	15.4	F 1	58	60	59	60	73	66	-	0	-
8391	15.6	GF	58	59	58	59	72	65	-	0	-
8391	15.6	F 1	58	60	59	60	73	66	-	0	-
8392	15.7	GF	58	59	58	59	72	66	-	0	-
8392	15.7	F 1	59	60	58	60	74	67	-	0	-
8393	15.8	GF	58	60	58	60	72	66	-	0	-
8393	15.8	F 1	59	61	59	61	74	67	-	0	-
8394	15.9	GF	58	60	58	60	73	66	-	0	-
8394	15.9	F 1	59	61	59	61	74	67	-	0	-
8395	16.0	GF	59	60	58	60	73	66	-	0	AS2107**
8395	16.0	F 1	59	61	59	61	74	67	-	0	-
8396	16.1	GF	58	60	59	60	73	66	-	0	-
8396	16.1	F 1	59	61	59	61	75	67	-	0	-
8397	16.0	GF	59	62	58	62	72	65	-	0	-
8397	16.0	F 1	59	64	59	64	73	66	-	0	AS2107
8398	16.0	GF	59	62	58	62	72	65	-	0	-
8398	16.0	F 1	59	63	59	63	73	65	-	0	-
8399	16.0	GF	59	61	58	61	71	65	-	0	-
8399	16.0	F 1	59	62	59	62	73	65	-	0	-
8400	15.9	GF	59	61	58	61	71	65	-	0	-
8400	15.9	F 1	59	62	59	62	73	65	-	0	-
8401	15.9	GF	59	61	59	61	71	64	-	0	-
8401	15.9	F 1	59	62	59	62	72	65	-	0	-
8402	15.7	GF	58	61	58	61	70	64	-	0	-
8402	15.7	F 1	59	62	59	62	72	65	-	0	-
8403	15.5	GF	58	60	58	60	70	63	-	0	-
8403	15.5	F 1	59	62	59	62	71	64	-	0	-
8404	15.1	GF	58	59	58	59	69	63	-	0	-
8404	15.1	F 1	58	60	59	60	71	64	-	0	-
8405	15.3	GF	58	60	58	60	69	63	-	0	-
8405	15.3	F 1	59	61	59	61	71	64	-	0	-
8406	15.4	GF	58	60	58	60	69	63	-	0	-
8406	15.4	F 1	59	61	58	61	71	64	-	0	-
8407	15.5	GF	58	60	58	60	69	63	-	0	-
8407	15.5	F 1	59	62	59	62	71	64	-	0	-
8408	16.2	GF	59	63	58	63	70	63	-	0	-
8408	16.2	F 1	59	68	59	68	72	64	-	0	AS2107
8409	16.1	GF	58	63	58	63	70	63	-	0	-
8409	16.1	F 1	59	68	59	68	71	64	-	0	AS2107
8410	16.0	GF	58	63	58	63	69	63	-	0	-
8410	16.0	F 1	59	69	59	69	71	63	-	0	AS2107
8411	16.0	GF	58	63	58	63	69	62	-	0	-
8411	16.0	F 1	59	69	59	69	70	63	-	0	AS2107
8412	14.4	GF	57	59	58	59	69	63	-	0	-
8412	14.4	F 1	58	59	58	59	71	64	-	0	-
8413	14.4	GF	58	59	58	59	69	64	-	0	-
8413	14.4	F 1	58	59	58	59	71	64	-	0	-
8414	14.5	GF	58	59	58	59	69	64	-	0	-
8414	14.5	F 1	58	59	58	59	71	64	-	0	-
8415	14.5	GF	58	59	58	59	69	64	-	0	-
8415	14.5	F 1	58	60	58	60	71	64	-	0	-
8416	14.7	GF	58	59	58	59	69	64	-	0	-
8416	14.7	F 1	58	60	58	60	71	64	-	0	-
8417	14.8	GF	58	59	58	59	68	63	-	0	-
8417	14.8	F 1	59	60	58	60	70	64	-	0	-
8418	14.9	GF	58	59	58	59	68	63	-	0	-
8418	14.9	F 1	58	60	58	60	70	63	-	0	-
8419	15.0	GF	58	59	58	59	68	63	-	0	-
8419	15.0	F 1	58	60	58	60	70	63	-	0	-
8420	15.1	GF	58	59	58	59	68	62	-	0	-
8420	15.1	F 1	58	60	58	60	70	63	-	0	-
8421	15.2	GF	58	60	58	60	68	62	-	0	-
8421	15.2	F 1	58	61	58	61	70	63	-	0	-
8422	15.4	GF	58	61	58	61	68	62	-	0	-
8422	15.4	F 1	58	62	59	62	70	63	-	0	-
8423	15.5	GF	58	61	58	61	68	62	-	0	-
8423	15.5	F 1	59	63	59	63	70	62	-	0	-
8424	15.8	GF	58	65	58	65	68	62	-	0	AS2107
8424	15.8	F 1	59	67	59	67	70	62	-	0	AS2107
8425	15.7	GF	58	65	58	65	68	61	-	0	AS2107
8425	15.7	F 1	59	67	59	67	69	62	-	0	AS2107

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
8426	15.7	GF	58	65	58	65	67	61	-	0	AS2107
8426	15.7	F 1	59	67	59	67	69	61	-	0	AS2107
8427	15.4	GF	58	61	58	61	67	61	-	0	-
8427	15.4	F 1	59	63	59	63	69	62	-	0	-
8428	15.3	GF	58	61	58	61	67	62	-	0	-
8428	15.3	F 1	58	62	59	62	69	62	-	0	-
8429	15.1	GF	58	60	58	60	67	62	-	0	-
8429	15.1	F 1	58	61	58	61	69	62	-	0	-
8430	15.0	GF	58	60	58	60	67	62	-	0	-
8430	15.0	F 1	58	60	58	60	69	62	-	0	-
8431	14.9	GF	58	59	58	59	67	62	-	0	-
8431	14.9	F 1	58	60	58	60	69	63	-	0	-
8432	14.8	GF	58	59	58	59	68	63	-	0	-
8432	14.8	F 1	58	60	58	60	70	63	-	0	-
8433	14.6	GF	58	59	58	59	68	63	-	0	-
8433	14.6	F 1	58	60	58	60	70	63	-	0	-
8434	14.5	GF	58	59	58	59	68	63	-	0	-
8434	14.5	F 1	58	60	58	60	70	63	-	0	-
8435	14.1	GF	57	58	57	58	69	63	-	0	-
8435	14.1	F 1	58	59	58	59	71	63	-	0	-
8436	14.3	GF	57	59	57	59	69	63	-	0	-
8436	14.3	F 1	58	59	58	59	70	63	-	0	-
8437	14.4	GF	57	59	57	59	68	63	-	0	-
8437	14.4	F 1	58	60	58	60	70	63	-	0	-
8438	14.5	GF	58	59	57	59	68	62	-	0	-
8438	14.5	F 1	58	60	58	60	70	62	-	0	-
8439	14.6	GF	58	59	58	59	68	62	-	0	-
8439	14.6	F 1	58	60	58	60	69	62	-	0	-
8440	14.7	GF	58	59	58	59	67	62	-	0	-
8440	14.7	F 1	58	60	58	60	69	62	-	0	-
8441	14.9	GF	58	60	58	60	67	62	-	0	-
8441	14.9	F 1	58	61	58	61	69	62	-	0	-
8442	15.0	GF	58	60	58	60	67	61	-	0	-
8442	15.0	F 1	59	61	58	61	69	61	-	0	-
8443	15.1	GF	58	60	58	60	67	61	-	0	-
8443	15.1	F 1	58	62	59	62	68	61	-	0	-
8444	15.2	GF	58	61	58	61	67	61	-	0	-
8444	15.2	F 1	58	62	59	62	68	61	-	0	-
8445	15.4	GF	58	62	58	62	67	60	-	0	-
8445	15.4	F 1	59	64	59	64	68	61	-	0	AS2107
8446	15.5	GF	58	62	58	62	67	60	-	0	-
8446	15.5	F 1	59	68	59	68	68	61	-	0	AS2107
8447	15.4	GF	58	62	58	62	66	60	-	0	-
8447	15.4	F 1	59	68	59	68	67	60	-	0	AS2107
8448	15.3	GF	58	61	58	61	66	60	-	0	-
8448	15.3	F 1	58	64	59	64	68	60	-	0	AS2107
8449	15.1	GF	58	61	58	61	66	61	-	0	-
8449	15.1	F 1	59	62	59	62	68	61	-	0	-
8450	15.0	GF	58	60	58	60	66	61	-	0	-
8450	15.0	F 1	59	61	58	61	68	61	-	0	-
8451	14.9	GF	58	60	58	60	66	61	-	0	-
8451	14.9	F 1	58	61	58	61	68	61	-	0	-
8452	14.8	GF	58	60	58	60	67	61	-	0	-
8452	14.8	F 1	58	61	58	61	68	61	-	0	-
8453	14.7	GF	58	59	58	59	67	61	-	0	-
8453	14.7	F 1	58	60	58	60	69	62	-	0	-
8454	14.5	GF	58	59	58	59	67	62	-	0	-
8454	14.5	F 1	58	60	58	60	69	62	-	0	-
8455	14.4	GF	57	59	58	59	68	62	-	0	-
8455	14.4	F 1	58	60	58	60	69	62	-	0	-
8456	14.3	GF	57	59	57	59	68	62	-	0	-
8456	14.3	F 1	58	59	58	59	70	62	-	0	-
8457	14.2	GF	57	58	57	58	68	62	-	0	-
8457	14.2	F 1	58	59	58	59	70	63	-	0	-
8458	14.1	GF	57	58	57	58	68	63	-	0	-
8458	14.1	F 1	58	59	58	59	70	63	-	0	-
8459	13.9	GF	57	58	57	58	70	63	-	0	-
8459	13.9	F 1	58	59	58	59	71	64	-	0	-
8460	13.8	GF	57	58	57	58	70	64	-	0	-
8460	13.8	F 1	58	59	58	59	72	64	-	0	-
8461	13.8	GF	57	58	57	58	70	64	-	0	-
8461	13.8	F 1	58	59	58	59	72	64	-	0	-
8462	13.6	GF	57	58	57	58	71	64	-	0	-
8462	13.6	F 1	58	59	58	59	72	65	-	0	-
8463	13.5	GF	57	58	57	58	71	65	-	0	-
8463	13.5	F 1	57	58	57	58	73	65	-	0	-
8464	13.4	GF	57	58	57	58	72	65	-	0	-
8464	13.4	F 1	57	58	57	58	73	66	-	0	-
8465	13.3	GF	57	58	57	58	72	65	-	0	-
8465	13.3	F 1	57	58	57	58	74	66	-	0	-
8466	13.2	GF	57	57	56	57	72	66	-	0	-
8466	13.2	F 1	57	58	57	58	74	66	-	0	-
8467	13.1	GF	57	57	56	57	73	66	-	0	-
8467	13.1	F 1	57	58	57	58	74	67	-	0	-
8468	13.0	GF	57	57	56	57	73	66	-	0	-
8468	13.0	F 1	57	58	57	58	75	67	-	0	-
8469	12.8	GF	57	57	56	57	74	67	-	0	-
8469	12.8	F 1	57	58	57	58	75	67	-	0	-
8470	12.7	GF	57	57	56	57	75	67	-	0	-
8470	12.7	F 1	57	58	57	58	76	68	-	0	-
8471	13.3	GF	57	58	57	58	72	66	-	0	-
8471	13.3	F 1	58	58	57	58	74	66	-	0	-
8472	13.2	GF	57	57	57	57	73	66	-	0	-
8472	13.2	F 1	57	58	57	58	74	67	-	0	-
8473	13.1	GF	57	57	56	57	73	67	-	0	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
8473	13.1	F 1	57	58	57	58	75	67	-	0	-
8474	13.0	GF	57	57	56	57	74	67	-	0	-
8474	13.0	F 1	57	58	57	58	75	68	-	0	-
8475	12.9	GF	57	57	56	57	74	67	-	0	-
8475	12.9	F 1	57	58	57	58	76	68	-	0	-
8476	12.8	GF	57	57	56	57	75	68	-	0	-
8476	12.8	F 1	57	58	57	58	76	68	-	0	-
8477	12.7	GF	56	57	56	57	75	68	-	0	-
8477	12.7	F 1	57	58	57	58	77	69	-	0	-
8478	12.7	GF	56	57	56	57	76	68	-	0	-
8478	12.7	F 1	57	58	57	58	77	69	-	0	-
8479	12.5	GF	56	57	56	57	77	70	-	1	-
8479	12.5	F 1	57	58	57	58	78	70	-	1	-
8480	12.4	GF	56	57	56	57	78	71	-	1	-
8480	12.4	F 1	57	58	57	58	79	71	-	1	-
8481	12.3	GF	56	57	56	57	79	72	-	1	-
8481	12.3	F 1	56	58	57	58	80	72	-	1	-
8482	12.3	GF	56	57	56	57	80	73	-	1	-
8482	12.3	F 1	56	58	57	58	81	73	-	1	-
8483	12.2	GF	56	57	56	57	81	74	-	1	-
8483	12.2	F 1	56	57	57	57	82	74	-	1	-
8484	12.1	GF	56	57	56	57	82	75	-	2	-
8484	12.1	F 1	56	57	57	57	83	76	-	2	-
8485	12.0	GF	56	57	56	57	83	76	-	2	-
8485	12.0	F 1	56	57	57	57	84	78	-	2	-
8486	12.0	GF	56	57	56	57	85	77	-	2	-
8486	12.0	F 1	56	57	56	57	86	81	-	3	-
8487	11.9	GF	56	57	56	57	88	81	-	3	-
8487	11.9	F 1	56	57	56	57	89	87	-	4	-
8488	12.1	GF	56	57	56	57	87	80	-	3	-
8488	12.1	F 1	56	57	56	57	88	85	-	4	-
8489	12.2	GF	56	57	56	57	84	77	-	2	-
8489	12.2	F 1	56	57	57	57	85	79	-	2	-
8490	12.3	GF	56	57	56	57	82	75	-	2	-
8490	12.3	F 1	56	58	57	58	84	77	-	2	-
8491	12.4	GF	56	57	56	57	81	74	-	1	-
8491	12.4	F 1	56	58	57	58	83	75	-	2	-
8492	12.5	GF	56	57	56	57	80	73	-	1	-
8492	12.5	F 1	56	58	57	58	82	74	-	1	-
8493	12.6	GF	56	57	56	57	79	72	-	1	-
8493	12.6	F 1	56	58	57	58	80	73	-	1	-
8494	12.7	GF	56	57	56	57	78	71	-	1	-
8494	12.7	F 1	56	58	57	58	80	72	-	1	-
8495	12.8	GF	56	57	56	57	77	70	-	1	-
8495	12.8	F 1	56	58	57	58	79	71	-	1	-
8496	12.9	GF	56	57	56	57	77	70	-	1	-
8496	12.9	F 1	57	58	57	58	78	70	-	1	-
8497	13.0	GF	57	57	56	57	76	69	-	0	-
8497	13.0	F 1	57	58	57	58	78	70	-	1	-
8498	13.1	GF	57	57	56	57	76	69	-	0	-
8498	13.1	F 1	57	58	57	58	77	69	-	0	-
8499	13.1	GF	57	57	56	57	75	68	-	0	-
8499	13.1	F 1	57	58	57	58	77	69	-	0	-
8500	13.2	GF	57	57	57	57	75	68	-	0	-
8500	13.2	F 1	57	58	57	58	76	68	-	0	-
8501	13.3	GF	57	58	57	58	74	68	-	0	-
8501	13.3	F 1	57	58	57	58	76	68	-	0	-
8502	13.5	GF	57	58	57	58	73	67	-	0	-
8502	13.5	F 1	58	58	57	58	75	67	-	0	-
8503	13.6	GF	57	58	57	58	74	68	-	0	-
8503	13.6	F 1	58	58	57	58	76	68	-	0	-
8504	13.5	GF	57	58	57	58	75	69	-	0	-
8504	13.5	F 1	57	58	57	58	77	69	-	0	-
8505	13.3	GF	57	58	57	58	75	69	-	0	-
8505	13.3	F 1	57	58	57	58	77	70	-	1	-
8506	13.2	GF	56	58	57	58	76	70	-	1	-
8506	13.2	F 1	57	58	57	58	78	70	-	1	-
8507	13.0	GF	56	57	57	57	77	70	-	1	-
8507	13.0	F 1	57	58	57	58	78	71	-	1	-
8508	12.8	GF	56	57	56	57	78	71	-	1	-
8508	12.8	F 1	57	58	57	58	80	72	-	1	-
8509	12.6	GF	56	57	56	57	80	73	-	1	-
8509	12.6	F 1	57	58	57	58	82	74	-	1	-
8510	12.5	GF	56	57	56	57	81	74	-	1	-
8510	12.5	F 1	57	58	57	58	83	75	-	2	-
8511	12.4	GF	56	57	56	57	82	76	-	2	-
8511	12.4	F 1	57	58	57	58	84	77	-	2	-
8512	12.4	GF	56	57	56	57	88	80	-	3	-
8512	12.4	F 1	57	57	57	57	89	86	-	4	-
8513	12.6	GF	56	57	56	57	88	80	-	3	-
8513	12.6	F 1	57	58	57	58	89	86	-	4	-
8514	12.8	GF	56	57	56	57	88	80	-	3	-
8514	12.8	F 1	57	58	57	58	89	86	-	4	-
8515	13.1	GF	56	57	56	57	88	80	-	3	-
8515	13.1	F 1	57	58	57	58	89	86	-	4	-
8516	13.3	GF	56	57	57	57	82	75	-	2	-
8516	13.3	F 1	57	58	57	58	84	77	-	2	-
8517	13.4	GF	56	57	57	57	80	74	-	1	-
8517	13.4	F 1	57	58	57	58	82	75	-	2	-
8518	13.5	GF	56	57	57	57	79	72	-	1	-
8518	13.5	F 1	57	58	57	58	81	73	-	1	-
8519	13.5	GF	57	58	57	58	78	71	-	1	-
8519	13.5	F 1	57	58	57	58	80	72	-	1	-
8520	13.6	GF	57	58	57	58	77	71	-	1	-
8520	13.6	F 1	57	58	57	58	79	71	-	1	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
8521	13.7	GF	57	58	57	58	76	70	-	1	-
8521	13.7	F 1	57	58	57	58	79	71	-	1	-
8522	13.9	GF	57	58	57	58	75	69	-	0	-
8522	13.9	F 1	57	58	57	58	78	70	-	1	-
8523	13.4	GF	57	57	56	57	87	79	-	2	-
8523	13.4	F 1	57	58	57	58	88	83	-	3	-
8524	13.6	GF	57	58	57	58	82	75	-	2	-
8524	13.6	F 1	57	58	57	58	84	77	-	2	-
8525	13.7	GF	57	58	57	58	80	73	-	1	-
8525	13.7	F 1	57	58	57	58	83	75	-	2	-
8526	13.7	GF	57	58	57	58	78	72	-	1	-
8526	13.7	F 1	57	58	57	58	81	73	-	1	-
8527	13.9	GF	57	58	57	58	77	71	-	1	-
8527	13.9	F 1	58	58	57	58	80	72	-	1	-
8528	14.1	GF	57	58	57	58	76	70	-	1	-
8528	14.1	F 1	58	58	57	58	79	71	-	1	-
8529	14.3	GF	57	58	57	58	75	70	-	1	-
8529	14.3	F 1	57	58	58	58	78	70	-	1	-
8530	14.5	GF	57	58	57	58	75	69	-	0	-
8530	14.5	F 1	58	58	58	58	77	70	-	1	-
8531	14.1	GF	57	58	57	58	74	68	-	0	-
8531	14.1	F 1	57	58	57	58	76	69	-	0	-
8532	14.0	GF	57	58	57	58	73	67	-	0	-
8532	14.0	F 1	57	59	58	59	75	68	-	0	-
8533	14.0	GF	57	58	57	58	72	67	-	0	-
8533	14.0	F 1	57	58	57	58	75	68	-	0	-
8534	13.9	GF	57	58	57	58	72	67	-	0	-
8534	13.9	F 1	58	58	57	58	74	67	-	0	-
8535	13.8	GF	57	58	57	58	72	66	-	0	-
8535	13.8	F 1	58	59	57	59	74	67	-	0	-
8536	13.7	GF	57	58	57	58	72	66	-	0	-
8536	13.7	F 1	58	59	57	59	74	66	-	0	-
8537	13.6	GF	57	58	57	58	72	66	-	0	-
8537	13.6	F 1	58	59	58	59	73	66	-	0	-
8538	13.5	GF	57	58	57	58	71	65	-	0	-
8538	13.5	F 1	58	59	58	59	73	66	-	0	-
8539	13.5	GF	57	58	57	58	71	65	-	0	-
8539	13.5	F 1	58	59	58	59	73	65	-	0	-
8540	13.7	GF	57	58	57	58	71	65	-	0	-
8540	13.7	F 1	58	59	58	59	72	65	-	0	-
8541	13.8	GF	57	58	57	58	71	64	-	0	-
8541	13.8	F 1	58	59	58	59	72	65	-	0	-
8542	14.0	GF	57	58	57	58	70	64	-	0	-
8542	14.0	F 1	58	59	58	59	72	64	-	0	-
8543	14.2	GF	57	58	57	58	71	65	-	0	-
8543	14.2	F 1	58	59	58	59	72	65	-	0	-
8544	14.3	GF	57	58	57	58	71	65	-	0	-
8544	14.3	F 1	58	59	58	59	72	65	-	0	-
8545	14.4	GF	57	58	57	58	71	65	-	0	-
8545	14.4	F 1	58	59	58	59	73	65	-	0	-
8546	14.4	GF	57	58	57	58	71	65	-	0	-
8546	14.4	F 1	58	59	58	59	73	66	-	0	-
8547	14.5	GF	57	58	57	58	71	66	-	0	-
8547	14.5	F 1	58	59	58	59	73	66	-	0	-
8548	14.6	GF	57	58	57	58	71	66	-	0	-
8548	14.6	F 1	58	59	58	59	73	66	-	0	-
8549	14.6	GF	57	58	57	58	72	66	-	0	-
8549	14.6	F 1	58	59	58	59	74	67	-	0	-
8550	14.7	GF	57	58	57	58	72	67	-	0	-
8550	14.7	F 1	58	59	58	59	74	67	-	0	-
8551	14.8	GF	57	58	57	58	73	67	-	0	-
8551	14.8	F 1	58	59	58	59	75	68	-	0	-
8552	14.9	GF	57	58	57	58	74	68	-	0	-
8552	14.9	F 1	58	59	58	59	76	68	-	0	-
8553	14.9	GF	57	58	57	58	74	68	-	0	-
8553	14.9	F 1	58	59	58	59	77	69	-	0	-
8554	15.0	GF	57	58	57	58	74	69	-	0	-
8554	15.0	F 1	58	59	58	59	77	70	-	1	-
8555	14.5	GF	57	58	57	58	77	71	-	1	-
8555	14.5	F 1	58	59	58	59	80	72	-	1	-
8556	14.4	GF	57	58	57	58	78	71	-	1	-
8556	14.4	F 1	58	59	58	59	81	72	-	1	-
8557	14.3	GF	57	58	57	58	79	72	-	1	-
8557	14.3	F 1	58	58	58	58	82	73	-	1	-
8558	14.2	GF	57	58	57	58	80	73	-	1	-
8558	14.2	F 1	58	58	58	58	83	74	-	1	-
8559	14.1	GF	57	58	57	58	81	74	-	1	-
8559	14.1	F 1	58	58	57	58	84	75	-	2	-
8560	13.9	GF	57	58	57	58	83	75	-	2	-
8560	13.9	F 1	58	58	57	58	85	77	-	2	-
8561	14.9	GF	58	59	58	59	70	64	-	0	-
8561	14.9	F 1	58	60	58	60	71	64	-	0	-
8562	14.8	GF	58	59	58	59	70	65	-	0	-
8562	14.8	F 1	58	59	58	59	72	65	-	0	-
8563	14.8	GF	58	59	57	59	71	65	-	0	-
8563	14.8	F 1	58	59	58	59	72	66	-	0	-
8564	14.8	GF	58	59	57	59	71	65	-	0	-
8564	14.8	F 1	58	59	58	59	73	66	-	0	-
8565	14.9	GF	58	59	58	59	72	66	-	0	-
8565	14.9	F 1	58	59	58	59	73	66	-	0	-
8566	15.0	GF	58	59	58	59	72	66	-	0	-
8566	15.0	F 1	58	59	58	59	74	67	-	0	-
8567	15.1	GF	58	59	58	59	73	66	-	0	-
8567	15.1	F 1	58	59	58	59	74	67	-	0	-
8568	15.1	GF	57	59	58	59	73	67	-	0	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
8568	15.1	F 1	58	59	58	59	75	68	-	0	-
8569	15.2	GF	57	59	58	59	74	67	-	0	-
8569	15.2	F 1	58	59	58	59	76	68	-	0	-
8570	15.3	GF	57	59	58	59	74	68	-	0	-
8570	15.3	F 1	58	59	58	59	77	69	-	0	-
8571	15.5	GF	58	59	58	59	74	68	-	0	-
8571	15.5	F 1	58	59	58	59	77	70	-	1	-
8572	15.4	GF	58	59	58	59	76	70	-	1	-
8572	15.4	F 1	58	59	58	59	79	71	-	1	-
8573	15.5	GF	58	59	58	59	76	70	-	1	-
8573	15.5	F 1	58	59	59	59	79	71	-	1	-
8574	15.5	GF	58	59	58	59	76	70	-	1	-
8574	15.5	F 1	58	60	59	60	79	72	-	1	-
8575	15.6	GF	58	59	58	59	76	70	-	1	-
8575	15.6	F 1	58	60	59	60	79	72	-	1	-
8576	15.7	GF	58	59	58	59	77	70	-	1	-
8576	15.7	F 1	59	60	59	60	79	72	-	1	-
8577	15.7	GF	58	59	58	59	77	71	-	1	-
8577	15.7	F 1	59	60	59	60	79	72	-	1	-
8578	15.8	GF	59	59	58	59	77	71	-	1	-
8578	15.8	F 1	59	60	59	60	79	72	-	1	-
8579	15.3	GF	59	59	59	59	87	80	-	3	-
8579	15.3	F 1	59	60	59	60	88	82	-	3	-
8580	15.6	GF	59	59	59	59	85	78	-	2	-
8580	15.6	F 1	59	60	59	60	86	80	-	3	-
8581	15.7	GF	58	59	59	59	84	77	-	2	-
8581	15.7	F 1	59	60	59	60	85	79	-	2	-
8582	16.1	GF	58	59	59	59	83	76	-	2	-
8582	16.1	F 1	59	60	59	60	84	79	-	2	-
8583	16.0	GF	58	59	59	59	83	76	-	2	-
8583	16.0	F 1	59	60	59	60	84	79	-	2	-
8584	16.0	GF	58	59	59	59	83	76	-	2	-
8584	16.0	F 1	59	60	59	60	84	79	-	2	-
8585	16.0	GF	58	59	58	59	83	76	-	2	-
8585	16.0	F 1	59	60	59	60	84	79	-	2	-
8586	15.9	GF	58	59	58	59	83	76	-	2	-
8586	15.9	F 1	59	60	59	60	84	79	-	2	-
8587	15.9	GF	59	59	58	59	83	76	-	2	-
8587	15.9	F 1	59	60	59	60	84	79	-	2	-
8588	15.8	GF	58	59	58	59	83	76	-	2	-
8588	15.8	F 1	59	60	59	60	84	78	-	2	-
8589	15.8	GF	58	59	58	59	83	75	-	2	-
8589	15.8	F 1	59	59	59	59	84	78	-	2	-
8590	15.8	GF	58	59	58	59	82	75	-	2	-
8590	15.8	F 1	59	59	59	59	84	78	-	2	-
8591	15.7	GF	58	59	58	59	82	75	-	2	-
8591	15.7	F 1	58	59	59	59	84	78	-	2	-
8592	15.7	GF	58	59	58	59	82	75	-	2	-
8592	15.7	F 1	58	59	59	59	85	77	-	2	-
8593	15.4	GF	58	59	58	59	80	74	-	1	-
8593	15.4	F 1	58	59	58	59	84	75	-	2	-
8594	15.3	GF	58	59	58	59	82	75	-	2	-
8594	15.3	F 1	58	59	58	59	85	77	-	2	-
8595	15.2	GF	58	58	58	58	84	77	-	2	-
8595	15.2	F 1	58	59	58	59	86	79	-	2	-
8596	15.0	GF	58	58	58	58	88	80	-	3	-
8596	15.0	F 1	58	59	58	59	89	84	-	3	-
8597	15.2	GF	58	58	58	58	88	80	-	3	-
8597	15.2	F 1	58	59	58	59	89	84	-	3	-
8598	15.2	GF	58	58	58	58	88	80	-	3	-
8598	15.2	F 1	58	59	58	59	89	84	-	3	-
8599	15.2	GF	58	58	58	58	87	79	-	2	-
8599	15.2	F 1	59	59	58	59	89	84	-	3	-
8600	15.2	GF	58	58	58	58	87	79	-	2	-
8600	15.2	F 1	59	59	58	59	88	84	-	3	-
8601	15.2	GF	58	59	58	59	87	80	-	3	-
8601	15.2	F 1	59	59	58	59	88	85	-	4	-
8602	15.3	GF	58	59	58	59	87	80	-	3	-
8602	15.3	F 1	59	59	59	59	88	85	-	4	-
8603	15.3	GF	58	59	58	59	87	80	-	3	-
8603	15.3	F 1	59	59	59	59	88	86	-	4	-
8604	15.3	GF	58	59	58	59	87	81	-	3	-
8604	15.3	F 1	59	59	59	59	88	86	-	4	-
8605	15.3	GF	58	59	58	59	87	81	-	3	-
8605	15.3	F 1	59	59	59	59	88	87	-	4	-
8606	15.3	GF	58	59	58	59	87	80	-	3	-
8606	15.3	F 1	59	59	59	59	88	87	-	4	-
8607	15.4	GF	58	59	58	59	87	80	-	3	-
8607	15.4	F 1	59	60	59	60	88	86	-	4	-
8608	14.6	GF	57	58	57	58	89	80	-	3	-
8608	14.6	F 1	58	59	58	59	90	86	-	4	-
8609	14.5	GF	57	58	57	58	89	80	-	3	-
8609	14.5	F 1	58	58	58	58	90	86	-	4	-
8610	14.5	GF	57	58	57	58	89	80	-	3	-
8610	14.5	F 1	58	58	58	58	90	86	-	4	-
8611	14.4	GF	57	58	57	58	89	80	-	3	-
8611	14.4	F 1	58	58	58	58	90	86	-	4	-
8612	14.4	GF	57	58	57	58	89	80	-	3	-
8612	14.4	F 1	58	58	58	58	90	86	-	4	-
8613	14.3	GF	57	58	57	58	89	80	-	3	-
8613	14.3	F 1	58	58	58	58	90	86	-	4	-
8614	14.3	GF	57	58	57	58	89	80	-	3	-
8614	14.3	F 1	58	58	58	58	90	86	-	4	-
8615	14.2	GF	57	58	57	58	89	80	-	3	-

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
		Limits:	63	63	63	63	87	87	-	-	-
8615	14.2	F 1	58	58	58	58	90	86	-	4	-
8616	14.2	GF	57	58	57	58	89	80	-	3	-
8616	14.2	F 1	58	58	58	58	90	86	-	4	-
8617	14.2	GF	57	58	57	58	89	80	-	3	-
8617	14.2	F 1	58	58	57	58	90	86	-	4	-
8618	14.1	GF	57	58	57	58	89	80	-	3	-
8618	14.1	F 1	57	58	57	58	90	87	-	4	-
8619	14.1	GF	57	58	57	58	89	80	-	3	-
8619	14.1	F 1	57	58	57	58	90	87	-	4	-
8620	14.0	GF	57	58	57	58	89	80	-	3	-
8620	14.0	F 1	57	58	57	58	90	87	-	4	-
8621	14.0	GF	57	58	57	58	89	80	-	3	-
8621	14.0	F 1	57	58	57	58	90	87	-	4	-
8622	13.9	GF	57	58	57	58	89	80	-	3	-
8622	13.9	F 1	57	58	57	58	90	87	-	4	-
8623	13.9	GF	57	58	57	58	89	81	-	3	-
8623	13.9	F 1	58	58	57	58	90	87	-	4	-
8624	13.9	GF	57	58	57	58	89	81	-	3	-
8624	13.9	F 1	58	58	57	58	90	87	-	4	-
8625	13.8	GF	57	57	57	57	89	81	-	3	-
8625	13.8	F 1	58	58	57	58	90	87	-	4	-
8626	13.7	GF	57	57	57	57	89	81	-	3	-
8626	13.7	F 1	58	58	57	58	90	87	-	4	-
8627	13.7	GF	57	57	57	57	89	81	-	3	-
8627	13.7	F 1	58	58	57	58	90	87	-	4	-
8628	14.8	GF	57	63	57	63	66	59	-	0	-
8628	14.8	F 1	58	67	57	67	67	59	-	0	AS2107
8629	14.8	GF	57	63	57	63	65	59	-	0	-
8629	14.8	F 1	58	67	57	67	67	59	-	0	AS2107
8630	14.7	GF	57	63	57	63	66	59	-	0	-
8630	14.7	F 1	57	67	57	67	67	59	-	0	AS2107
8631	14.6	GF	57	63	57	63	66	59	-	0	-
8631	14.6	F 1	57	67	57	67	67	59	-	0	AS2107
8632	14.1	GF	57	60	57	60	64	58	-	0	-
8632	14.1	F 1	57	61	57	61	66	58	-	0	-
8633	14.2	GF	57	60	57	60	65	59	-	0	-
8633	14.2	F 1	57	62	57	62	66	58	-	0	-
8634	14.4	GF	57	61	57	61	65	59	-	0	-
8634	14.4	F 1	57	66	57	66	67	59	-	0	AS2107
8635	10.4	GF	55	57	55	57	61	59	-	0	-
8635	10.4	F 1	56	61	56	61	63	58	-	0	-
8636	10.7	GF	55	58	55	58	62	58	-	0	-
8636	10.7	F 1	56	60	56	60	64	58	-	0	-
8638	18.2	GF	62	63	62	63	67	59	2	0	-
8638	18.2	F 1	64	64	64	64	67	59	2	0	-
8639	18.2	GF	62	63	63	63	67	59	2	0	-
8639	18.2	F 1	64	64	64	64	67	59	2	0	-
8640	10.1	GF	54	57	54	57	60	57	-	0	-
8640	10.1	F 1	56	62	56	62	63	58	-	0	-
8650	18.2	GF	62	62	62	62	65	58	1	0	-
8650	18.2	F 1	64	64	64	64	66	58	2	0	-
8651	18.2	GF	62	62	62	62	65	58	1	0	-
8651	18.2	F 1	64	64	64	64	66	58	2	0	-
8652	18.3	GF	62	62	62	62	65	58	1	0	-
8652	18.3	F 1	64	64	64	64	66	58	2	0	-
8653	18.3	GF	62	63	62	63	66	58	2	0	-
8653	18.3	F 1	64	64	64	64	66	58	2	0	-
8654	18.4	GF	62	63	62	63	66	58	2	0	-
8654	18.4	F 1	64	64	64	64	66	58	2	0	-
8655	18.4	GF	62	63	62	63	66	58	2	0	-
8655	18.4	F 1	64	64	64	64	66	58	2	0	-
8656	18.1	GF	61	62	61	62	61	54	1	0	-
8656	18.1	F 1	62	63	62	63	62	54	2	0	-
8657	17.9	GF	61	62	61	62	61	54	1	0	-
8657	17.9	F 1	62	63	62	63	62	54	2	0	-
8658	16.2	GF	59	62	59	62	60	55	-	0	-
8658	16.2	F 1	60	63	60	63	62	55	-	0	-
8659	16.3	GF	60	62	59	62	60	55	-	0	-
8659	16.3	F 1	60	63	60	63	62	55	-	0	-
8660	16.3	GF	60	62	60	62	60	55	-	0	-
8660	16.3	F 1	60	64	60	64	62	55	-	0	AS2107
8661	16.4	GF	60	63	60	63	60	55	-	0	-
8661	16.4	F 1	60	64	60	64	62	55	-	0	AS2107
8662	16.5	GF	60	63	60	63	60	55	-	0	-
8662	16.5	F 1	60	64	60	64	62	55	-	0	AS2107
8663	16.5	GF	60	64	60	64	60	55	-	0	AS2107
8663	16.5	F 1	60	65	60	65	62	55	-	0	AS2107
8664	16.6	GF	60	64	60	64	60	54	-	0	AS2107
8664	16.6	F 1	60	66	60	66	62	55	-	0	AS2107

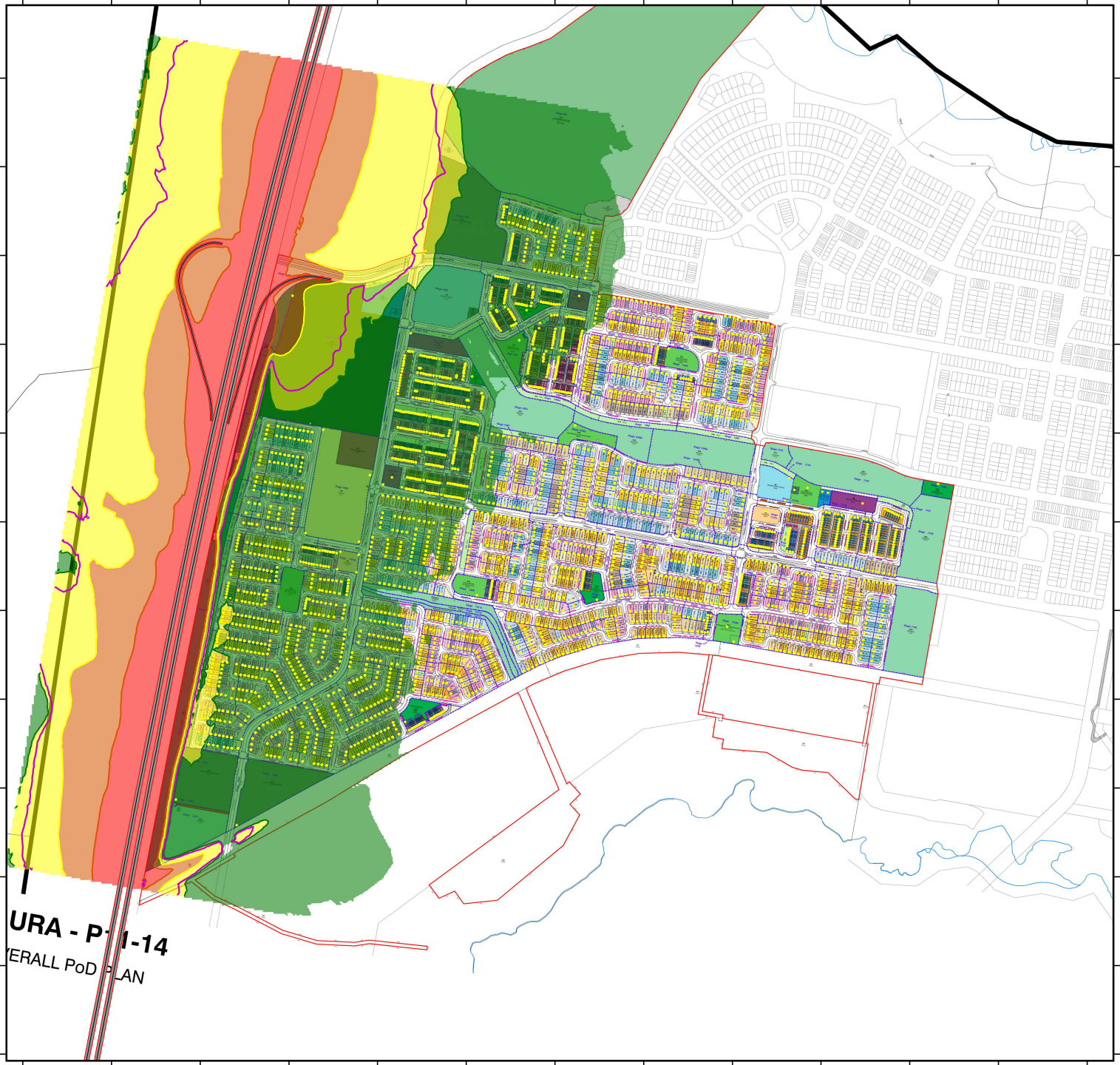
Table C.2 Predicted Road and Rail Traffic Noise Levels for Lots 851 to 880

* MP4.4 is limited to lots within the MP4.4 Boundary as per the online mapping. Where a MP4.4 lot is affected by both state and council roads, the MP4.4 category for such a lot is based on the total traffic noise from both state and council roads (refer to TCA report 197401.0141.R01V03 Section 4.3).
** Point calculation result is compliant, but noise contours show the lot is noise affected.

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers	Road*	Rail Voluntary (Refer to Report)	Road
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade			
		Limits:	63	63	63	63	87	87	-	-	-
0851 - Neighbourhood Centre CCC NE	10.1	GF	54	57	54	57	64	59	-	0	-
0851 - Neighbourhood Centre CCC NE	10.1	F 1	54	57	54	57	66	59	-	0	-
0851 - Neighbourhood Centre CCC NW	10.1	GF	54	57	54	57	62	58	-	0	-
0851 - Neighbourhood Centre CCC NW	10.1	F 1	55	57	54	57	65	59	-	0	-
0851 - Neighbourhood Centre CCC SE	9.8	GF	54	57	54	57	64	59	-	0	-
0851 - Neighbourhood Centre CCC SE	9.8	F 1	54	58	54	58	66	60	-	0	-
0851 - Nerighbourhood Centre CCC SW	10.1	GF	54	57	54	57	64	59	-	0	-
0851 - Nerighbourhood Centre CCC SW	10.1	F 1	55	57	55	57	66	60	-	0	-
0852 - Childcare	10.3	GF	54	57	54	57	65	60	-	0	-
0852 - Childcare	10.3	F 1	55	58	55	58	67	61	-	0	-
0853 - Community	8.6	GF	53	56	53	56	64	59	-	0	-
0853 - Community	8.6	F 1	54	57	54	57	66	60	-	0	-
0854 - Multiple Residential	8.2	GF	53	56	53	56	65	60	-	0	-
0854 - Multiple Residential	8.2	F 1	54	57	53	57	67	61	-	0	-
0861 - Multiple Residential	17.2	GF	61	67	61	67	58	53	-	0	AS2107
0861 - Multiple Residential	17.2	F 1	62	68	62	68	60	53	-	0	AS2107
0861 - Multiple Residential	17.2	F 2	63	69	63	69	61	54	-	0	AS2107
0861 - Multiple Residential	17.2	F 3	63	69	63	69	61	54	-	0	AS2107
0861 - Multiple Residential	17.2	F 4	64	69	64	69	61	54	-	0	AS2107
0862 - Multiple Residential	17.5	GF	59	68	59	68	63	56	-	0	AS2107
0862 - Multiple Residential	17.5	F 1	59	69	60	69	64	56	-	0	AS2107
0862 - Multiple Residential	17.5	F 2	60	69	60	69	65	56	-	0	AS2107
0864 - School NE	17.5	GF	59	67	60	67	63	56	-	0	AS2107
0864 - School NE	17.5	F 1	60	68	60	68	64	56	-	0	AS2107
0864 - School NE	17.5	F 2	61	68	61	68	64	56	-	0	AS2107
0864 - School NE	17.5	F 3	61	68	61	68	65	56	-	0	AS2107
0864 - School NE	17.5	F 4	62	68	62	68	65	57	-	0	AS2107
0864 - School NW	17.5	GF	61	62	61	62	61	54	-	0	-
0864 - School NW	17.5	F 1	62	63	62	63	61	54	-	0	-
0864 - School NW	17.5	F 2	63	64	63	64	62	54	-	0	AS2107
0864 - School NW	17.5	F 3	64	65	64	65	63	55	-	0	AS2107
0864 - School NW	17.5	F 4	65	66	65	66	63	55	-	0	AS2107
0864 - School SE	16.3	GF	59	68	59	68	64	57	-	0	AS2107
0864 - School SE	16.3	F 1	59	69	59	69	65	58	-	0	AS2107
0864 - School SE	16.3	F 2	60	70	60	70	66	58	-	0	AS2107
0864 - School SE	16.3	F 3	60	69	60	69	66	58	-	0	AS2107
0864 - School SE	16.3	F 4	61	69	61	69	67	58	-	0	AS2107
0864 - School SW	16.9	GF	60	61	60	61	64	56	-	0	-
0864 - School SW	16.9	F 1	60	62	60	62	64	56	-	0	-
0864 - School SW	16.9	F 2	61	62	61	62	65	57	-	0	-
0864 - School SW	16.9	F 3	62	63	62	63	65	57	-	0	-
0864 - School SW	16.9	F 4	63	64	63	64	66	58	-	0	AS2107
0865 - Childcare	15.9	GF	59	70	59	70	64	58	-	0	AS2107
0865 - Childcare	15.9	F 1	59	71	59	71	66	58	-	0	AS2107
0865 - Childcare	15.5	GF	59	71	59	71	65	58	-	0	AS2107
0865 - Childcare	15.5	F 1	59	71	59	71	66	59	-	0	AS2107
0865 - Childcare	15.7	GF	59	62	59	62	65	58	-	0	-
0865 - Childcare	15.7	F 1	59	63	60	63	66	58	-	0	-
0865 - Childcare CCC NW	16.3	GF	59	63	59	63	64	57	-	0	-
0865 - Childcare CCC NW	16.3	F 1	59	64	60	64	65	58	-	0	AS2107
0878 - Multiple Residential	14.0	GF	59	65	58	65	57	53	-	0	AS2107
0878 - Multiple Residential	14.0	F 1	59	67	59	67	59	53	-	0	AS2107

Lot #	Pad/Ground Level (m)	Floor	Predicted Year 2037 Road Traffic Noise Levels L_{10}(18hour) dBA				Predicted Rail Noise Levels L_{max} dBA		Building Construction Modelling Requirements		
			Noise Barriers Excluded		Noise Barriers Included				MP4.4		Council**
			Bruce Highway#	Bruce Highway & Council Roads#	Bruce Highway#	Bruce Highway & Council Roads#	No rail noise barriers	With rail noise barriers		Rail Voluntary (Refer to Report)	
			1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	1m from Façade	Road*		Road
Limits:			63	63	63	63	87	87	-	-	-
0880 - Community	9.0	GF	53	56	53	56	64	59	-	0	-
0880 - Community	9.0	F 1	54	57	54	57	67	60	-	0	-

Appendix D Predicted Road Noise Contours for Bruce Highway



Aura P11 to P14
Project Number: 19.0141

N

State Controlled Roads - At Facade

Figure

D.1A

Ground Floor Calculation Height 1.8m - No Barriers
Year 2037
With Highway Bund

Date: 17/09/2024
Drawn By: BA
Prepared For: Stockland Development Pty Ltd

Road Traffic Noise Levels L10(18 hour)
(Facade Corrected) dB(A)

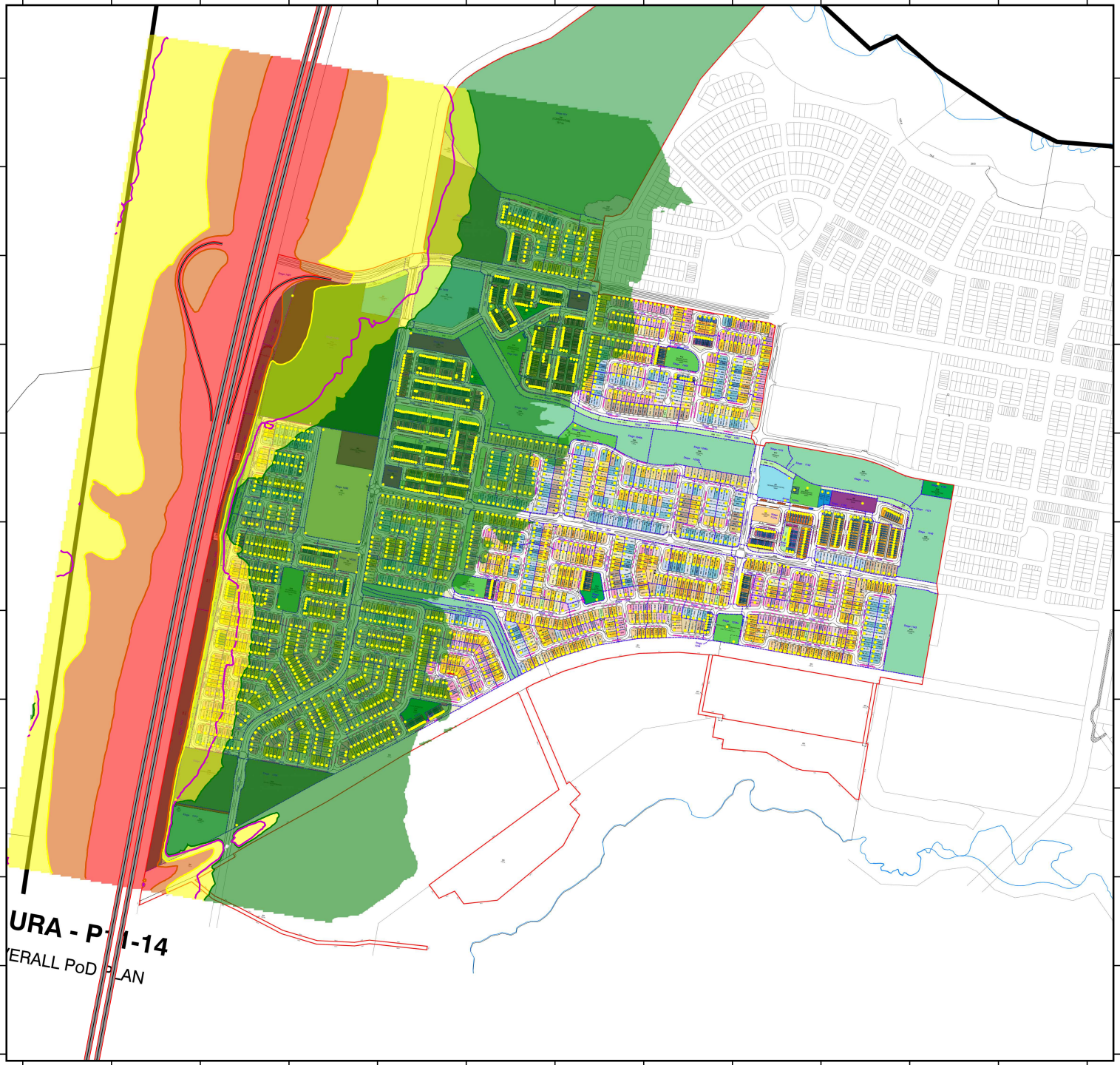
57.4 <	<=	62.4	MP4.4 Category 1
62.4 <	<=	67.4	MP4.4 Category 2
67.4 <	<=	72.4	MP4.4 Category 3
72.4 <			MP4.4 Category 4

Signs and Symbols

- Road
- Point receiver
- External Noise Limit (63 dBA L10 (18 Hour))

Trinity Consultants Australia

L:\Large project files\197401\0141 - Aura P11 to P14 - Modelling Components\19_0141 - Aura P11 to P14 - Task 0005 JL - 2024-09-09 BA Edit\0005 D.1A - Road State 2037 (Facede) GF.sgs



Aura P11 to P14
Project Number: 19.0141

N

State Controlled Roads - At Facade

Figure

D.1B

First Floor Calculation Height 4.6m - No Barriers
Year 2037
With Highway Bund

Date: 18/05/2021
Drawn By: BA
Prepared For: Stockland Development Pty Ltd

Road Traffic Noise Levels L10(18 hour)

(Facade Corrected) dB(A)

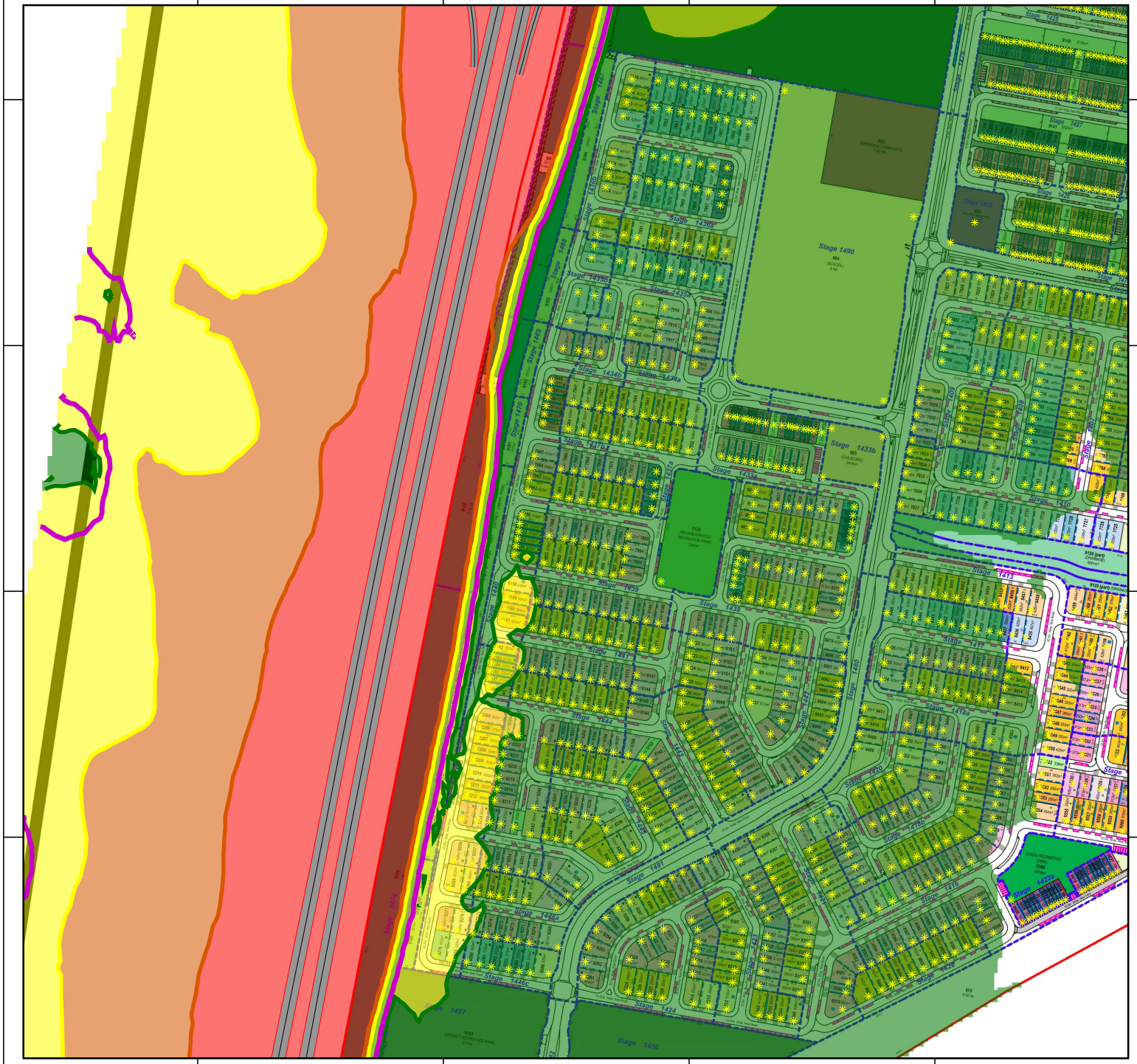
57.4 <	<=	62.4	MP4.4 Category 1
62.4 <	<=	67.4	MP4.4 Category 2
67.4 <	<=	72.4	MP4.4 Category 3
72.4 <			MP4.4 Category 4

Signs and Symbols

- Road
- Point receiver
- External Noise Limit (63 dBA L10 (18 Hour))

Trinity Consultants Australia

L:\Large project files\197401\0141 - Aura P11 to P14 - Modelling Components\19_0141 - Aura P11 to P14 - Task 0005 JL - 2024-09-09 BA Edit\0005 D.1B - Road State 2037 (Facede) F1.sgs



Aura P11 to P14
Project Number: 19.0141

State Controlled Roads - At Facade

Figure

D.2A

Ground Floor Calculation Height 1.8m - No Barriers
Year 2037
With Highway Bund

Date: 17/09/2024
Drawn By: BA
Prepared For: Stockland Development Pty Ltd

Road Traffic Noise Levels L10(18 hour)

(Facade Corrected) dB(A)

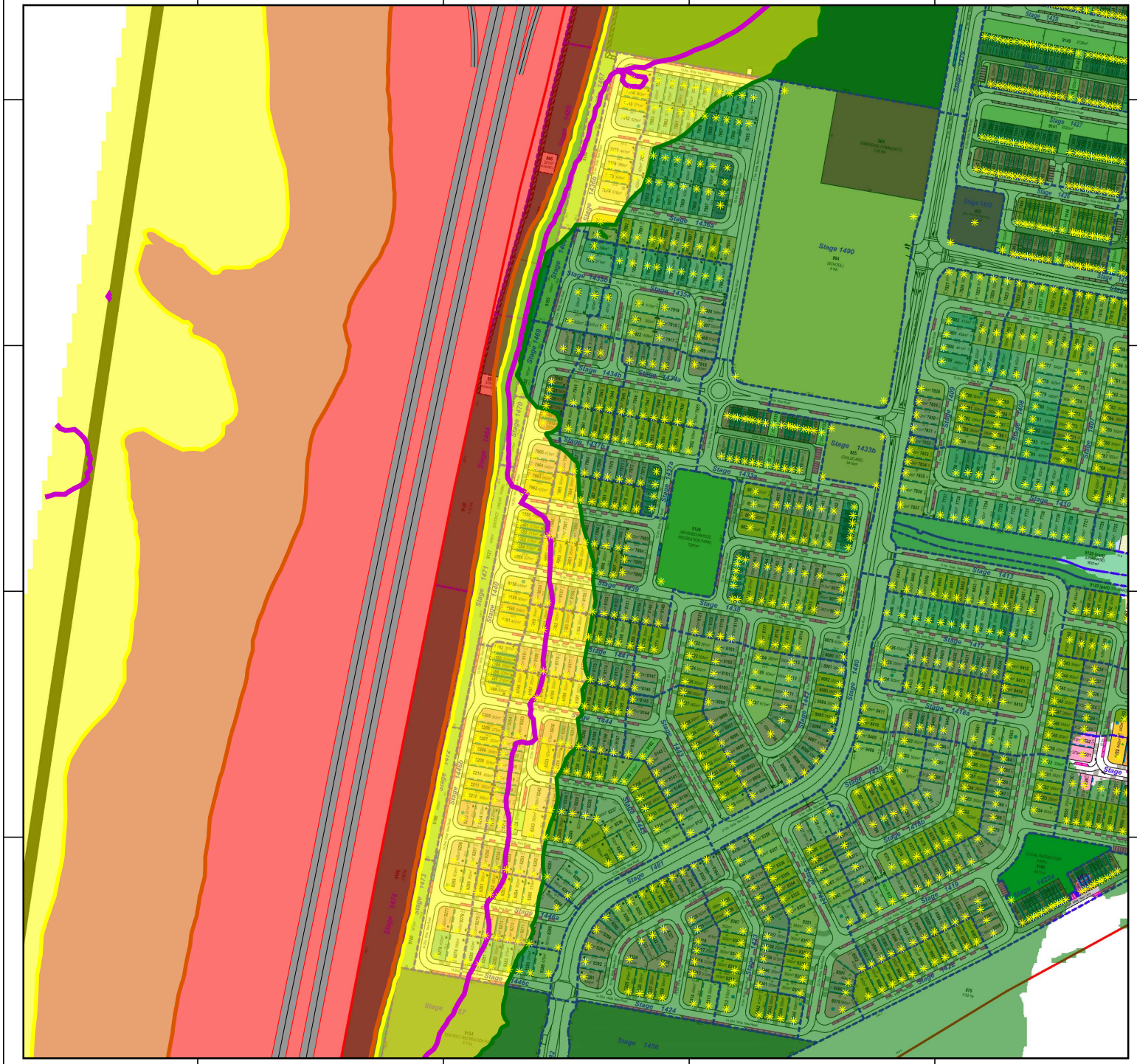
57.4 <	<=	62.4	MP4.4 Category 1
62.4 <	<=	67.4	MP4.4 Category 2
67.4 <	<=	72.4	MP4.4 Category 3
72.4 <			MP4.4 Category 4

Signs and Symbols

- Road
- Point receiver
- External Noise Limit (63 dBA L10 (18 Hour))

Trinity Consultants Australia

L:\Large project files\197401\0141 - Aura P11 to P14 - Modelling Components\19_0141 - Aura P11 to P14 - Task 0005 JL - 2024-09-09 BA Edit\0005 D.2A - Near Highway (Facade) GF.sgs



Aura P11 to P14
Project Number: 19.0141

State Controlled Roads - At Facade

Figure

D.2B

First Floor Calculation Height 4.6m - No Barriers
Year 2037
With Highway Bund

Date: 17/09/2024
Drawn By: BA
Prepared For: Stockland Development Pty Ltd

Road Traffic Noise Levels L10(18 hour)

(Facade Corrected) dB(A)

57.4 <	<=	62.4	MP4.4 Category 1
62.4 <	<=	67.4	MP4.4 Category 2
67.4 <	<=	72.4	MP4.4 Category 3
72.4 <			MP4.4 Category 4

Signs and Symbols

- Road
- Point receiver
- External Noise Limit (63 dBA L10 (18 Hour))

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L:\Large project files\197401\0141 - Aura P11 to P14 - Modelling Components\19_0141 - Aura P11 to P14 - Task 0005 JL - 2024-09-09 BA Edit\0005 D.2B - Near Highway (Facade) F1.sgs

Aura P11 to P14
Project Number: 19.0141

State Controlled Roads - Outdoor Space

Figure

D.3

Outdoor Calculation Height 1.5m - No Barriers
Year 2037
With Highway Bund

Date: 17/09/2024
Drawn By: BA
Prepared For: Stockland Development Pty Ltd

Road Traffic Noise Levels L10(18 hour)

(Free Field) dB(A)

57.4 <	<=	62.4	MP4.4 Category 1
62.4 <	<=	67.4	MP4.4 Category 2
67.4 <	<=	72.4	MP4.4 Category 3
72.4 <			MP4.4 Category 4

Signs and Symbols

- Road
- Point receiver
- External Noise Limit (60 dBA L10 (18 Hour))
- External Noise Limit School & Childcare (63 dBA L10 (12 Hour))

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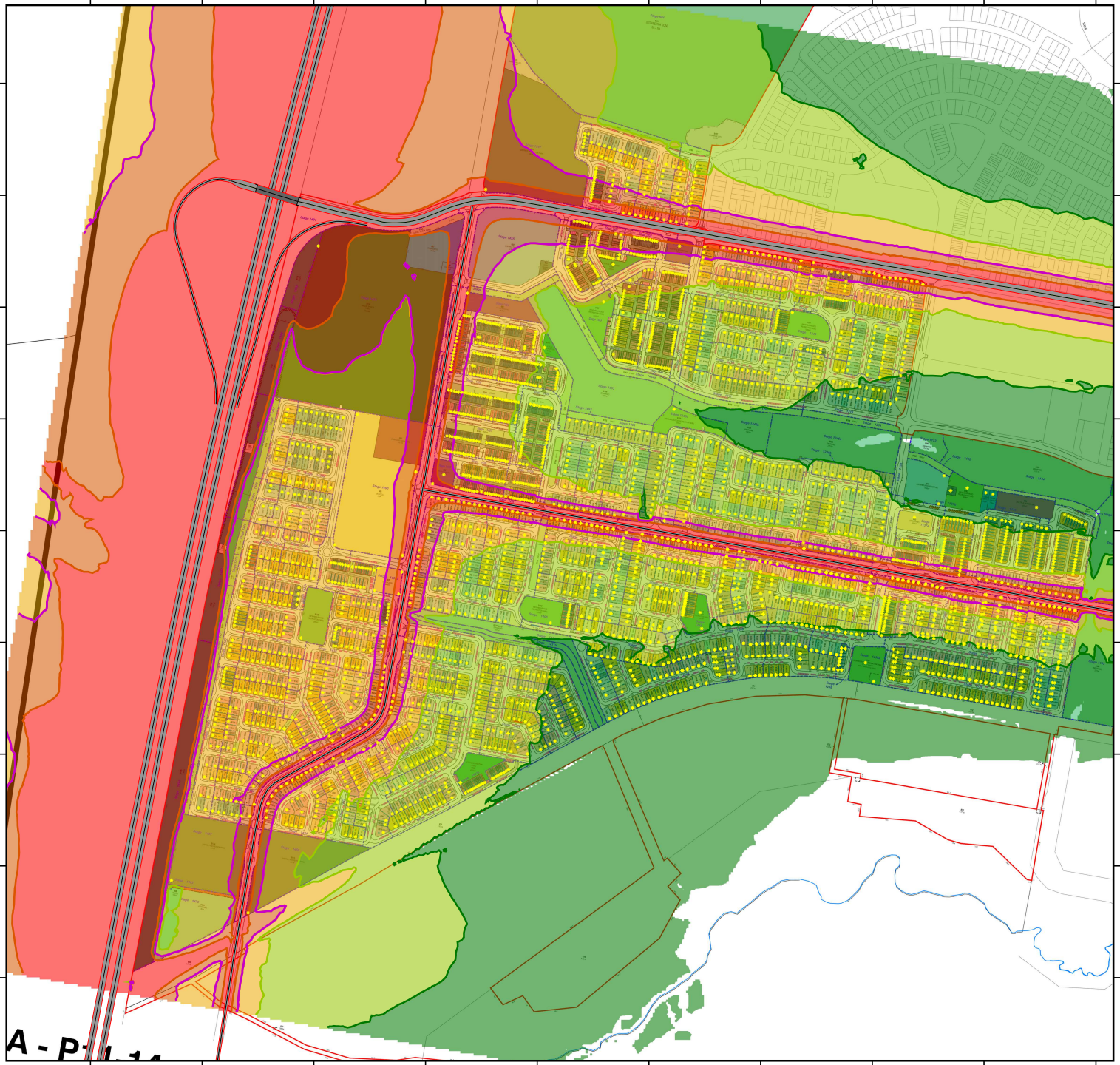
L:\Large project files\197401\0141 - Aura P11 to P14 - Modelling Components\19_0141 - Aura P11 to P14 - Task 0005 JL - 2024-09-09 BA Edit\0005 D.3 - Road State 2037 (Free) 1.5m.sgs

Appendix E Predicted Road Noise Contours for All Roads



Aura P11 to P14
Project Number: 19.0141

N

State & Council Controlled Roads - At Facade

Figure

E.1A

Ground Floor Calculation Height 1.8m - No Barriers
Year 2037
With Highway Bund

Date: 17/09/2024
Drawn By: BA
Prepared For: Stockland Development Pty Ltd

Road Traffic Noise Levels L10(18 hour)
(Facade Corrected) dB(A)

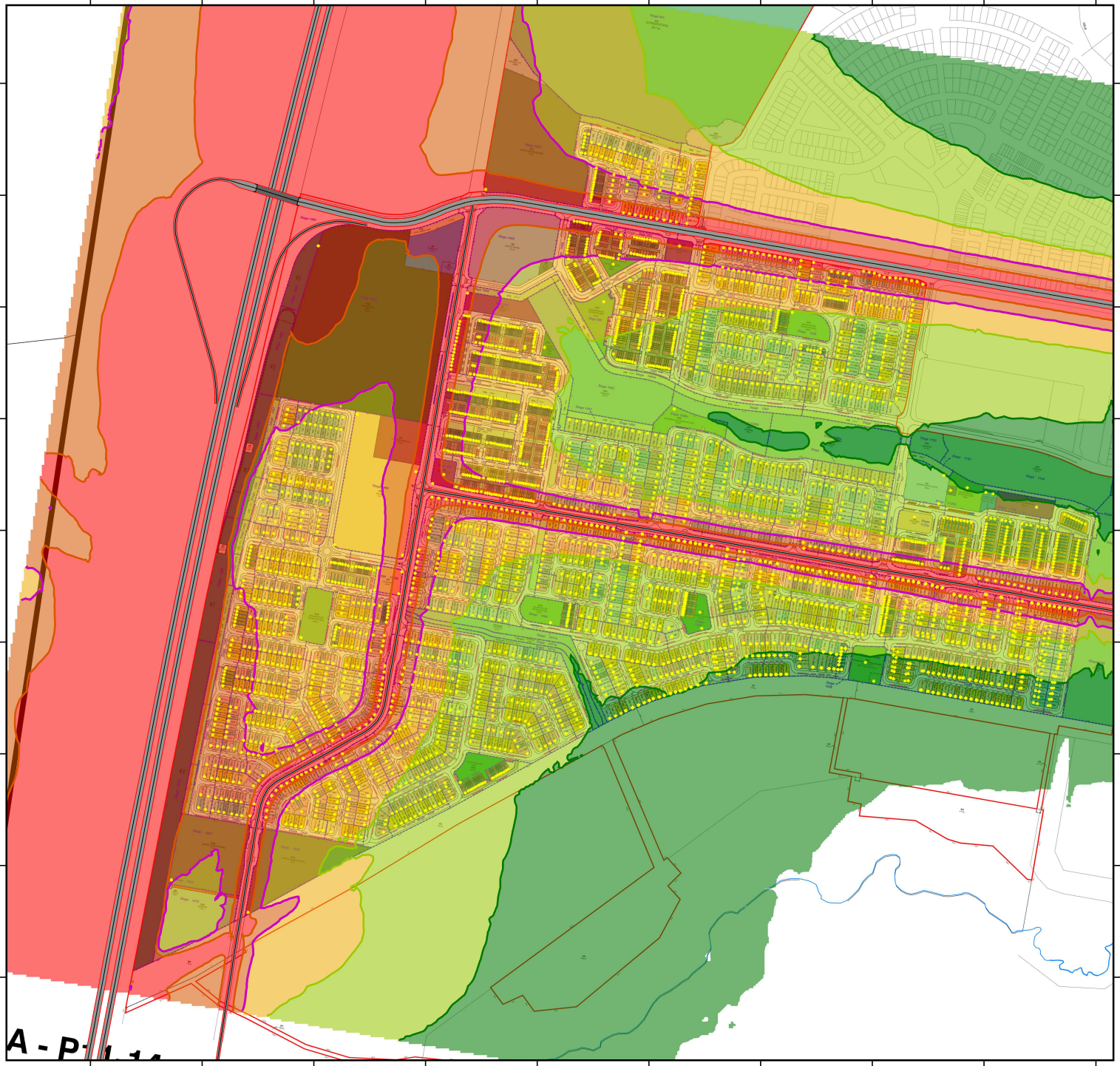
54 <		<=	57
57 <		<=	60
60 <		<=	63
63 <		<=	66
66 <			

Signs and Symbols

- Road
- Point receiver
- External Noise Limit (63 dBA L10 (18 Hour))
- Bridge abutment

Trinity Consultants Australia

L:\Large project files\197401\0141 - Aura P11 to P14 - Modelling Components\19_0141 - Aura P11 to P14 - Task 0005 JL - 2024-09-09 BA Edit\0005 E.1A - All Road 2037 (Facade) GF.sgs



Aura P11 to P14
Project Number: 19.0141

State & Council Controlled Roads - At Facade

Figure

E.1B

First Floor Calculation Height 4.6m - No Barriers
Year 2037
With Highway Bund

Date: 17/09/2024
Drawn By: BA
Prepared For: Stockland Development Pty Ltd

Road Traffic Noise Levels L10(18 hour)

(Facade Corrected) dB(A)

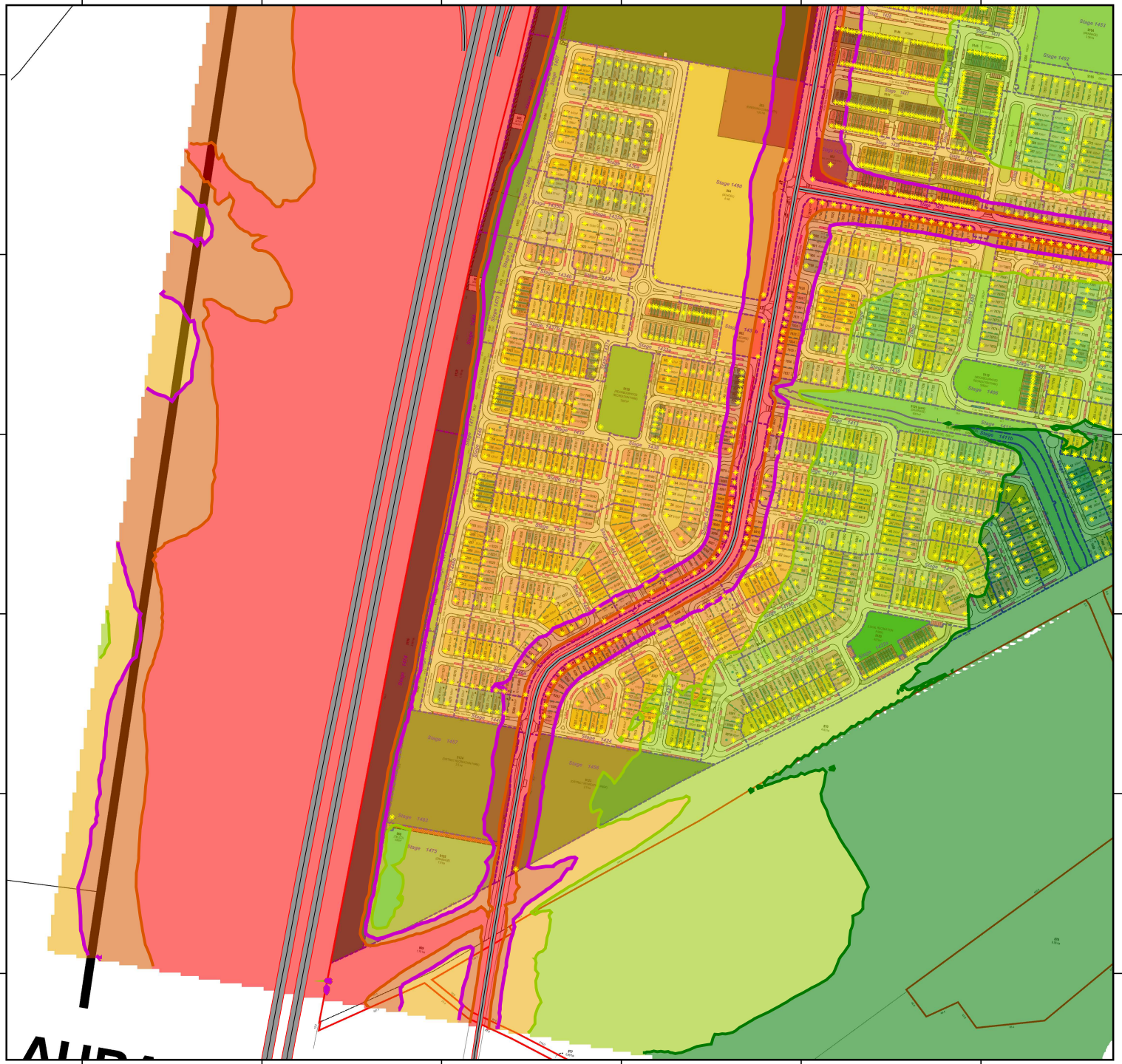
54 <		<=	57
57 <		<=	60
60 <		<=	63
63 <		<=	66
66 <			

Signs and Symbols

- Road
- Point receiver
- External Noise Limit (63 dBA L10 (18 Hour))
- Bridge abutment

Trinity Consultants Australia

L:\Large project files\197401\0141 - Aura P11 to P14 - Modelling Components\19_0141 - Aura P11 to P14 - Task 0005 JL - 2024-09-09 BA Edit\0005 E.1B - All Road 2037 (Facade) F1.sgs



Aura P11 to P14
Project Number: 19.0141

State & Council Controlled Roads - At Facade

Figure

E.2A

Ground Floor Calculation Height 1.8m - No Barriers
Year 2037
With Highway Bund

Date: 17/09/2024
Drawn By: BA
Prepared For: Stockland Development Pty Ltd

Road Traffic Noise Levels L10(18 hour)
(Facade Corrected) dB(A)

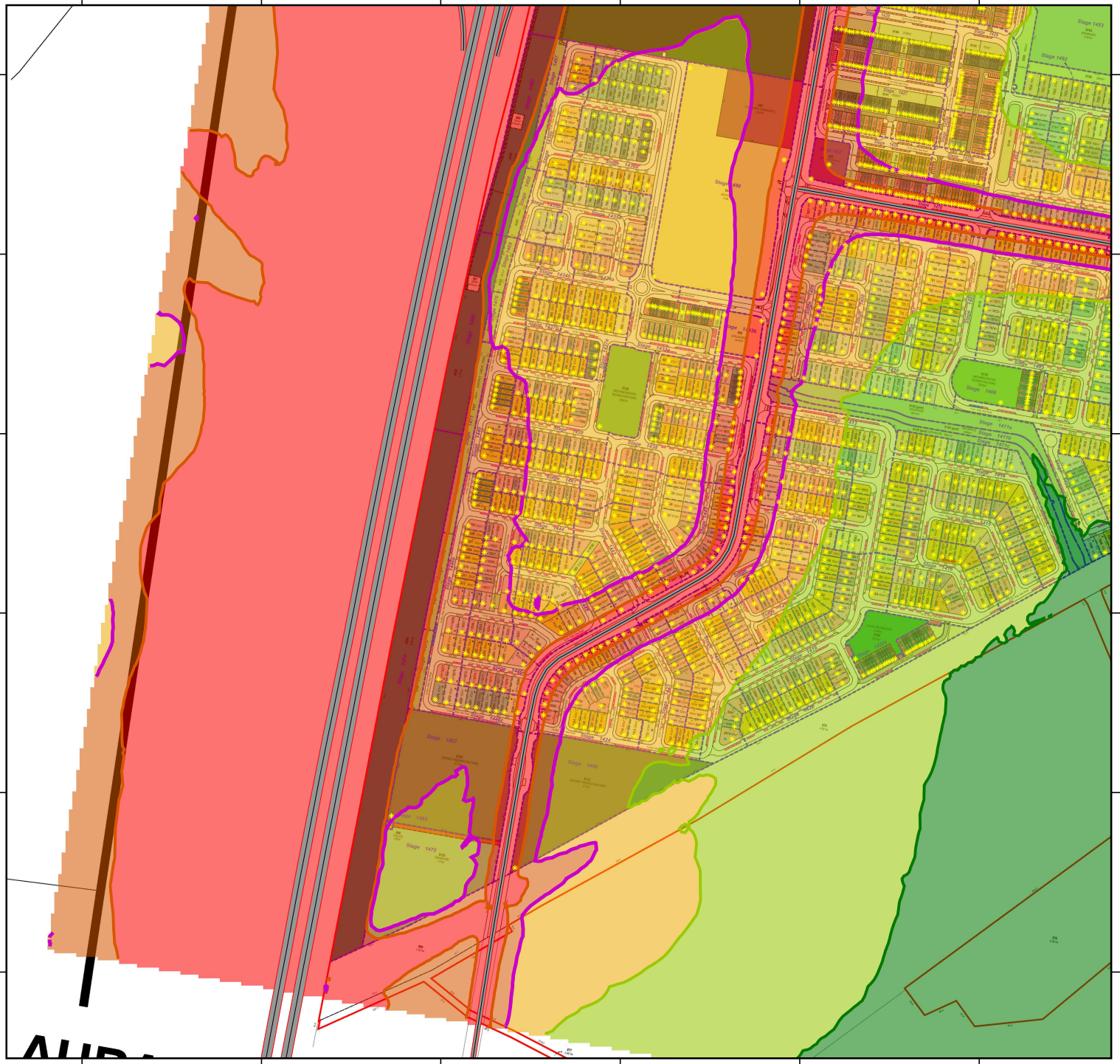
54 <		<=	57
57 <		<=	60
60 <		<=	63
63 <		<=	66
66 <			

Signs and Symbols

- Road
- Point receiver
- External Noise Limit (63 dBA L10 (18 Hour))
- Bridge abutment

Trinity Consultants Australia

L:\Large project files\197401\0141 - Aura P11 to P14 - Modelling Components\19_0141 - Aura P11 to P14 - Task 0005 JL - 2024-09-09 BA Edit\0005 E.2A - All Road 2037 Portion 1(Facade) GF.sgs



Aura P11 to P14
Project Number: 19.0141

State & Council Controlled Roads - At Facade

Figure

E.2B

First Floor Calculation Height 4.6m - No Barriers
Year 2037
With Highway Bund

Date: 17/09/2024
Drawn By: JL
Prepared For: Stockland Development Pty Ltd

Road Traffic Noise Levels L10(18 hour)

(Facade Corrected) dB(A)

54 <		<=	57
57 <		<=	60
60 <		<=	63
63 <		<=	66
66 <			

Signs and Symbols

- Road
- Point receiver
- External Noise Limit (63 dBA L10 (18 Hour))
- Bridge abutment

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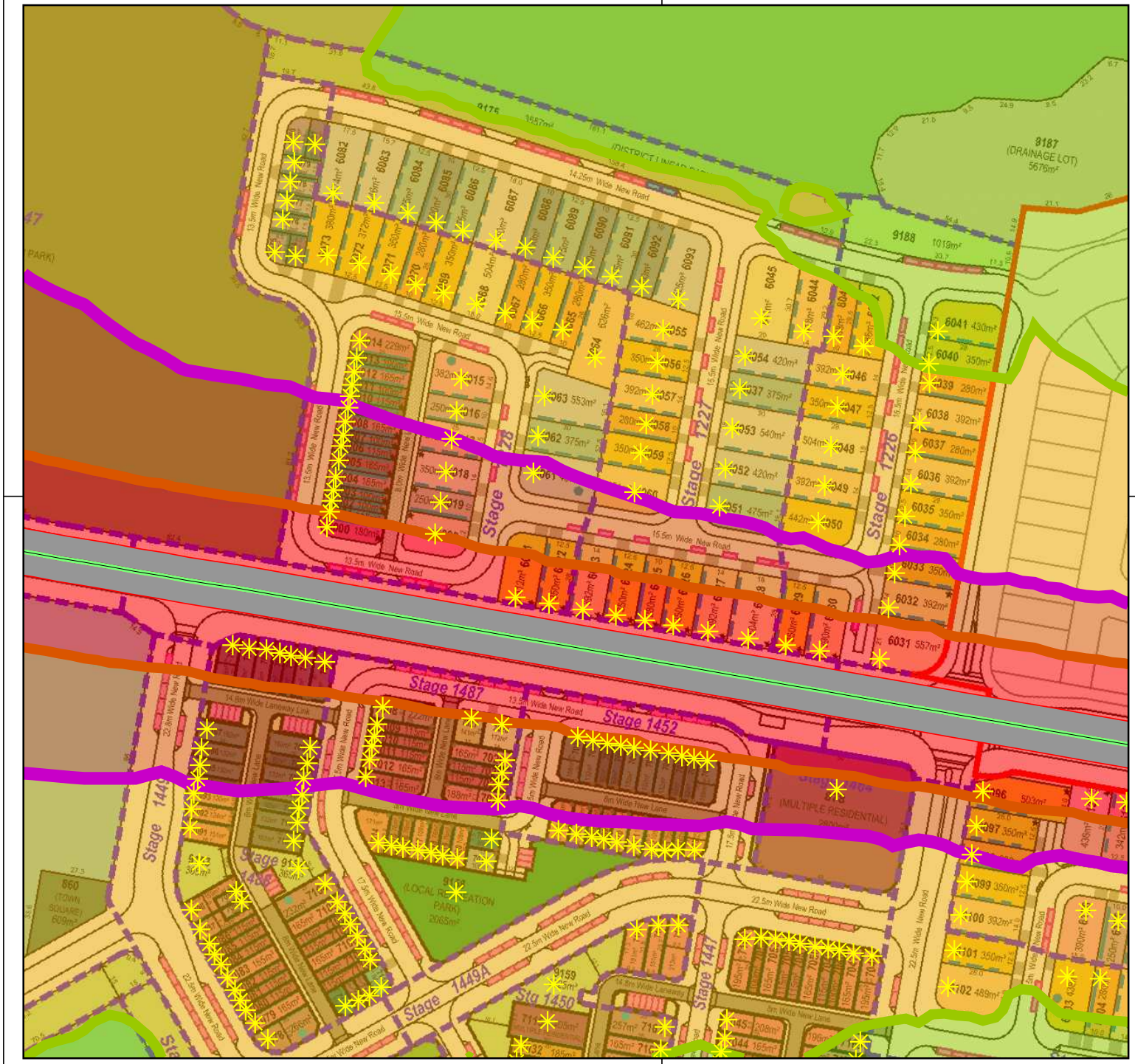
L:\Large project files\197401\0141 - Aura P11 to P14 - Modelling Components\19_0141 - Aura P11 to P14 - Task 0005 JL - 2024-09-09 BA Edit\0005 E.2B - All Road 2037 Portion 1(Facade) F1.sgs



Aura P11 to P14
Project Number: 19.0141

State & Council Controlled Roads - At Facade

Figure

E.3A

Ground Floor Calculation Height 1.8m - No Barriers
Year 2037
With Highway Bund

Date: 17/09/2024
Drawn By: BA
Prepared For: Stockland Development Pty Ltd

Road Traffic Noise Levels L10(18 hour)

(Facade Corrected) dB(A)

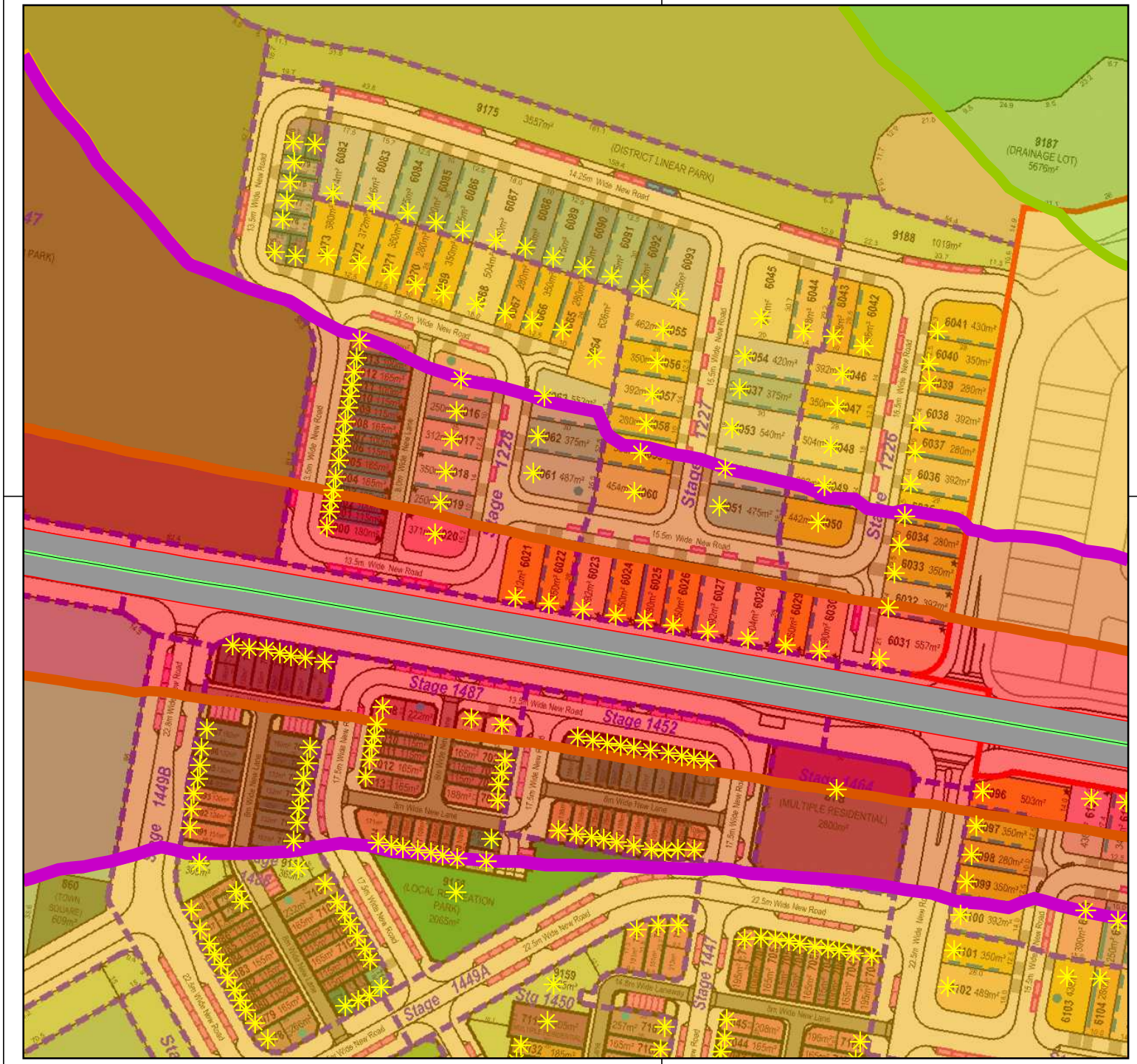
54 <		<=	57
57 <		<=	60
60 <		<=	63
63 <		<=	66
66 <			

Signs and Symbols

- Road
- Point receiver
- External Noise Limit (63 dBA L10 (18 Hour))
- Bridge abutment

Trinity Consultants Australia

L:\Large project files\197401\0141 - Aura P11 to P14 - Modelling Components\19_0141 - Aura P11 to P14 - Task 0005 JL - 2024-09-09 BA Edit\0005 E.3A - All Road 2037 Portion 2(Facade) GF.sgs



Aura P11 to P14
Project Number: 19.0141

State & Council Controlled Roads - At Facade

Figure

E.3B

First Floor Calculation Height 4.6m - No Barriers
Year 2037
With Highway Bund

Date: 17/09/2024
Drawn By: BA
Prepared For: Stockland Development Pty Ltd

Road Traffic Noise Levels L10(18 hour)

(Facade Corrected) dB(A)

54 <		<=	57
57 <		<=	60
60 <		<=	63
63 <		<=	66
66 <			

Signs and Symbols

- Road
- Point receiver
- External Noise Limit (63 dBA L10 (18 Hour))
- Bridge abutment

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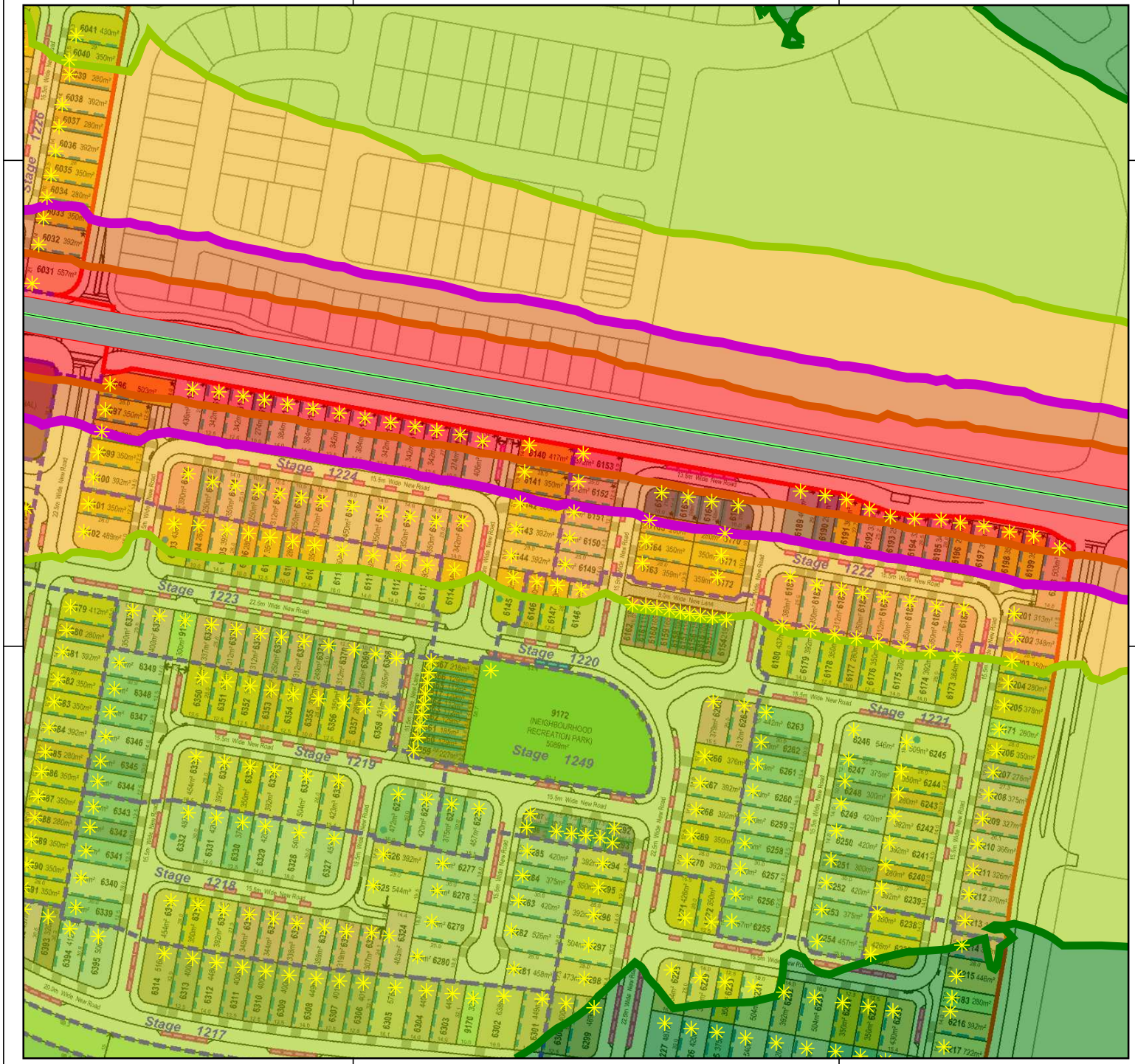
L:\Large project files\197401\0141 - Aura P11 to P14 - Modelling Components\19_0141 - Aura P11 to P14 - Task 0005 JL - 2024-09-09 BA Edit\0005 E.3B - All Road 2037 Portion 2(Facade) F1.sgs



Aura P11 to P14
Project Number: 19.0141

N

State & Council Controlled Roads - At Facade

Figure

E.4A

Ground Floor Calculation Height 1.8m - No Barriers
Year 2037
With Highway Bund

Date: 17/09/2024
Drawn By: JL
Prepared For: Stockland Development Pty Ltd

Road Traffic Noise Levels L10(18 hour)

(Facade Corrected) dB(A)

54 <		<=	57
57 <		<=	60
60 <		<=	63
63 <		<=	66
66 <			

Signs and Symbols

- Road
- Point receiver
- External Noise Limit (63 dBA L10 (18 Hour))
- Bridge abutment

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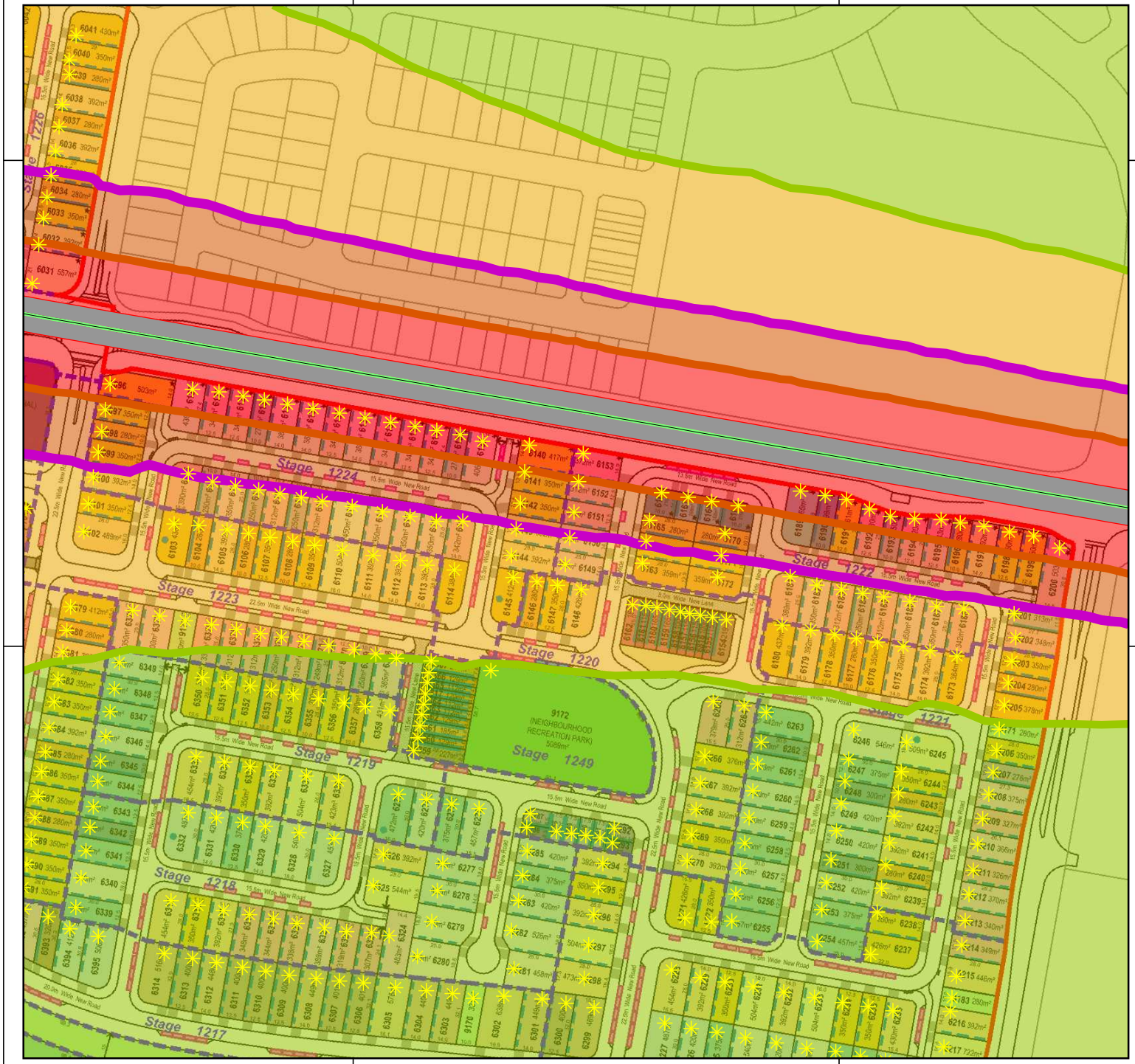
L:\Large project files\197401\0141 - Aura P11 to P14 - Modelling Components\19_0141 - Aura P11 to P14 - Task 0005 JL - 2024-09-09 BA Edit\0005 E.4A - All Road 2037 Portion 3(Facade) GF.sgs



Aura P11 to P14
Project Number: 19.0141

N

State & Council Controlled Roads - At Facade

Figure

E.4B

First Floor Calculation Height 4.6m - No Barriers
Year 2037
With Highway Bund

Date: 17/09/2024
Drawn By: BA
Prepared For: Stockland Development Pty Ltd

Road Traffic Noise Levels L10(18 hour)

(Facade Corrected) dB(A)

54 <		<=	57
57 <		<=	60
60 <		<=	63
63 <		<=	66
66 <			

Signs and Symbols

- Road
- Point receiver
- External Noise Limit (63 dBA L10 (18 Hour))
- Bridge abutment

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L:\Large project files\197401\0141 - Aura P11 to P14 - Modelling Components\19_0141 - Aura P11 to P14 - Task 0005 JL - 2024-09-09 BA Edit\0005 E.4B - All Road 2037 Portion 3(Facade) F1.sgs

Aura P11 to P14
Project Number: 19.0141

State & Council Controlled Roads - At Facade

Figure

E.5A

Ground Floor Calculation Height 1.8m - No Barriers
Year 2037
With Highway Bund

Date: 17/09/2024
Drawn By: BA
Prepared For: Stockland Development Pty Ltd

Road Traffic Noise Levels L10(18 hour)

(Facade Corrected) dB(A)

54 <		<=	57
57 <		<=	60
60 <		<=	63
63 <		<=	66
66 <			

Signs and Symbols

- Road
- Point receiver
- External Noise Limit (63 dBA L10 (18 Hour))
- Bridge abutment

Trinity Consultants Australia

L:\Large project files\197401\0141 - Aura P11 to P14 - Modelling Components\19_0141 - Aura P11 to P14 - Task 0005 JL - 2024-09-09 BA Edit\0005 E.5A - All Road 2037 Portion 4(Facade) GF.sgs

Aura P11 to P14
Project Number: 19.0141

State & Council Controlled Roads - At Facade

Figure

E.5B

First Floor Calculation Height 4.6m - No Barriers
Year 2037
With Highway Bund

Date: 17/09/2024
Drawn By: BA
Prepared For: Stockland Development Pty Ltd

Road Traffic Noise Levels L10(18 hour)

(Facade Corrected) dB(A)

54 <		<=	57
57 <		<=	60
60 <		<=	63
63 <		<=	66
66 <			

Signs and Symbols

- Road
- Point receiver
- External Noise Limit (63 dBA L10 (18 Hour))
- Bridge abutment

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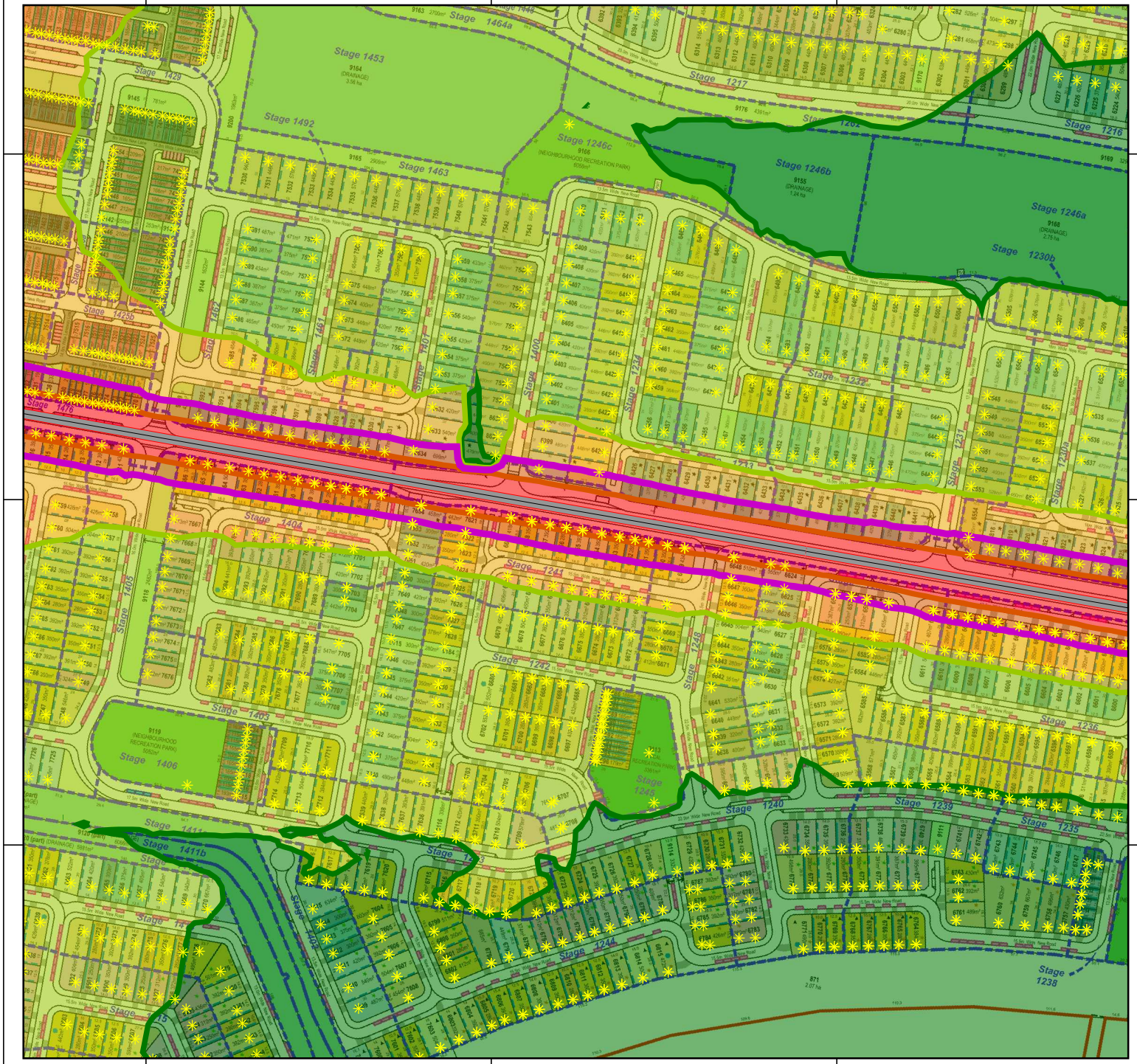
L:\Large project files\197401\0141 - Aura P11 to P14 - Modelling Components\19_0141 - Aura P11 to P14 - Task 0005 JL - 2024-09-09 BA Edit\0005 E.5B - All Road 2037 Portion 4(Facade) F1.sgs



Aura P11 to P14
Project Number: 19.0141

State & Council Controlled Roads - At Facade

Figure

E.6A

Ground Floor Calculation Height 1.8m - No Barriers
Year 2037
With Highway Bund

Date: 17/09/2024
Drawn By: BA
Prepared For: Stockland Development Pty Ltd

Road Traffic Noise Levels L10(18 hour)

(Facade Corrected) dB(A)

54 <		<=	57
57 <		<=	60
60 <		<=	63
63 <		<=	66
66 <			

Signs and Symbols

- Road
- Point receiver
- External Noise Limit (63 dBA L10 (18 Hour))
- Bridge abutment

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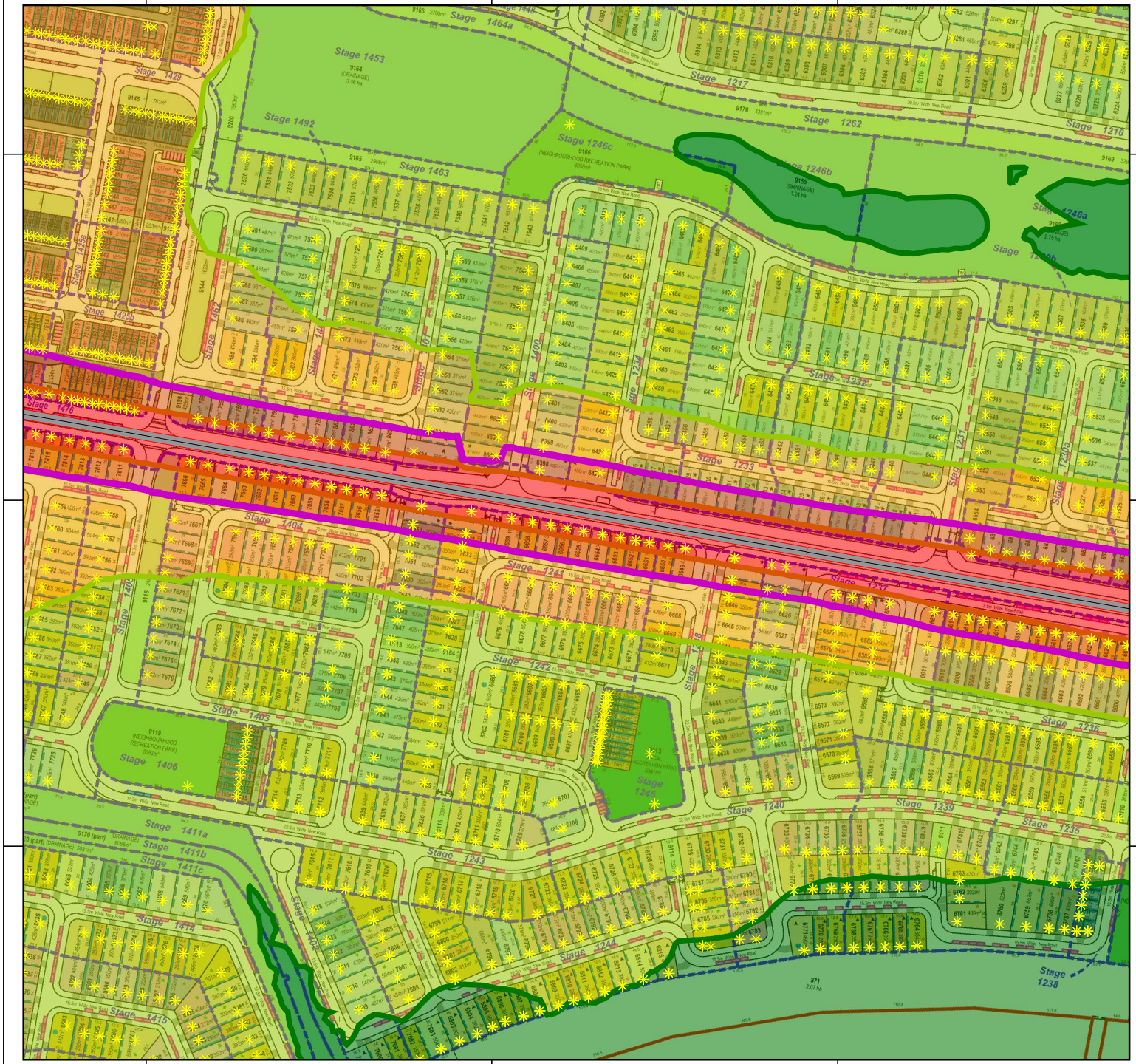
L:\Large project files\197401\0141 - Aura P11 to P14 - Modelling Components\19_0141 - Aura P11 to P14 - Task 0005 JL - 2024-09-09 BA Edit\0005 E.6A - All Road 2037 Portion 5(Facade) GF.sgs



Aura P11 to P14
Project Number: 19.0141

State & Council Controlled Roads - At Facade

Figure

E.6B

First Floor Calculation Height 4.6m - No Barriers
Year 2037
With Highway Bund

Date: 17/09/2024
Drawn By: BA
Prepared For: Stockland Development Pty Ltd

Road Traffic Noise Levels L10(18 hour)

(Facade Corrected) dB(A)

54 <		<=	57
57 <		<=	60
60 <		<=	63
63 <		<=	66
66 <			

Signs and Symbols

- Road
- Point receiver
- External Noise Limit (63 dBA L10 (18 Hour))
- Bridge abutment

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L:\Large project files\197401\0141 - Aura P11 to P14 - Modelling Components\19_0141 - Aura P11 to P14 - Task 0005 JL - 2024-09-09 BA Edit\0005 E.6B - All Road 2037 Portion 5(Facade) F1.sgs

Appendix F Proposed Noise Barriers

Aura P11 to P14
Project Number: 19.0141

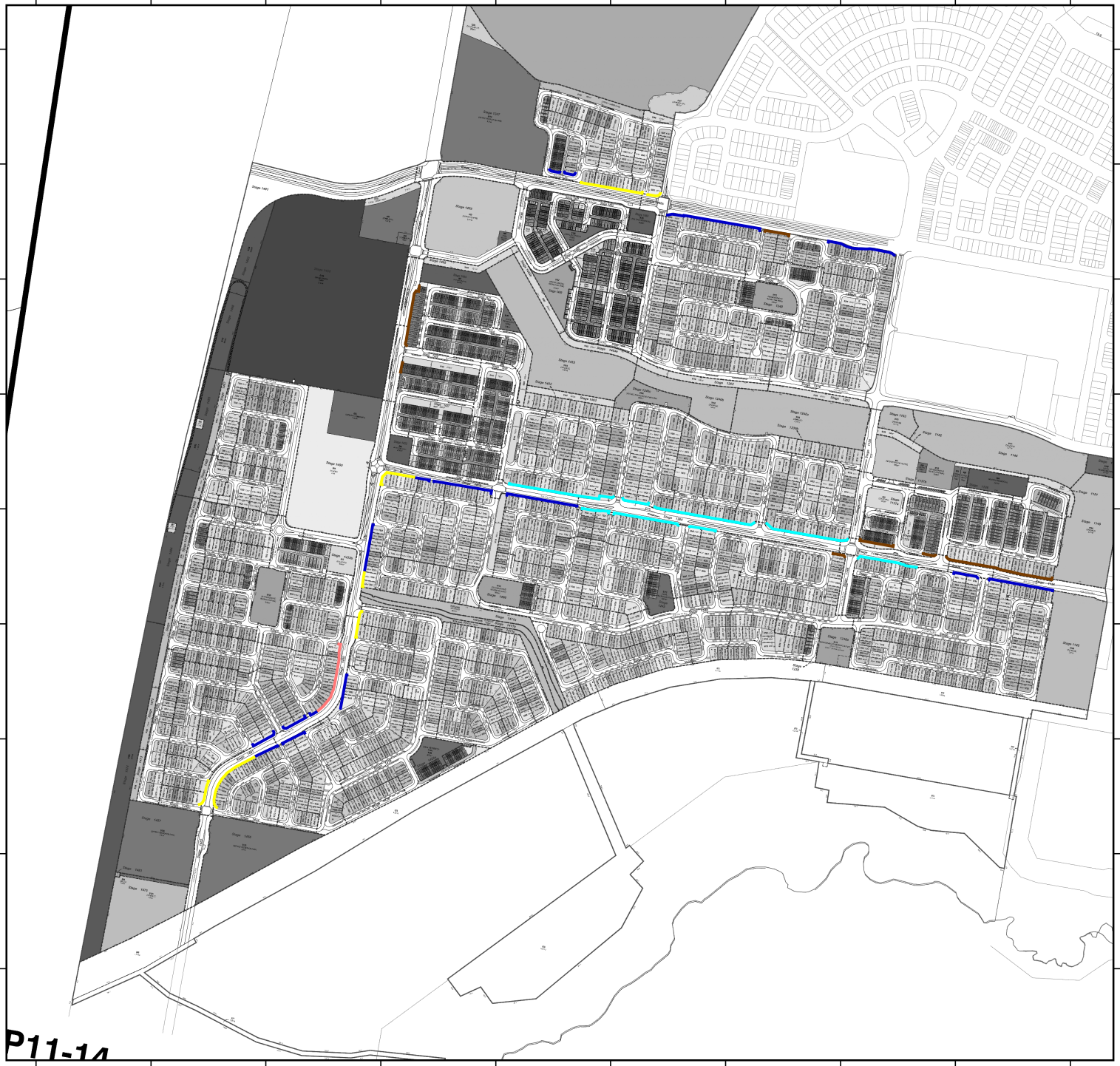
N

Figure

F.1

Noise Barrier Locations

Date: 22/09/2024
Drawn By: BA
Prepared For: Stockland Development Pty Ltd



Signs and Symbols

- 1.8m Barrier
- 2.0m Barrier
- 2.2m Barrier
- 2.3m Barrier
- 2.4m Barrier

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C:\Users\burak.ayva\Desktop\19_0141 - Aura P11 to P14 - Task 0005 JL - 2024-09-09 BA Edit\0005 F.1 - Barrier Locations.sgs

Aura P11 to P14
Project Number: 19.0141

N

Figure

F.2

Noise Barrier Locations

Date: 22/09/2024
Drawn By: JL
Prepared For: Stockland Development Pty Ltd

Signs and Symbols

- 1.8m Barrier
- 2.0m Barrier
- 2.2m Barrier
- 2.3m Barrier
- 2.4m Barrier

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C:\Users\burak.ayva\Desktop\19_0141 - Aura P11 to P14 - Task 0005 JL - 2024-09-09 BA Edit\F.2 - Barrier Locations Portion 1.sgs

Aura P11 to P14
Project Number: 19.0141

Figure

F.3

Noise Barrier Locations

Date: 22/09/2024
Drawn By: BA
Prepared For: Stockland Development Pty Ltd

Signs and Symbols

- 2.2m Barrier
- 2.4m Barrier

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C:\Users\burak.ayva\Desktop\19_0141 - Aura P11 to P14 - Task 0005 JL - 2024-09-09 BA Edit\0005 F.3 - Barrier Locations Portion 2.sgs

Aura P11 to P14
Project Number: 19.0141

N

Figure

F.4

Noise Barrier Locations

Date: 22/09/2024
Drawn By: BA
Prepared For: Stockland Development Pty Ltd

Signs and Symbols

- 2.0m Barrier
- 2.2m Barrier
- 2.4m Barrier

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C:\Users\burak.ayva\Desktop\19_0141 - Aura P11 to P14 - Task 0005 JL - 2024-09-09 BA Edit\0005 F.4 - Barrier Locations Portion 3.sgs

Aura P11 to P14
Project Number: 19.0141

Figure

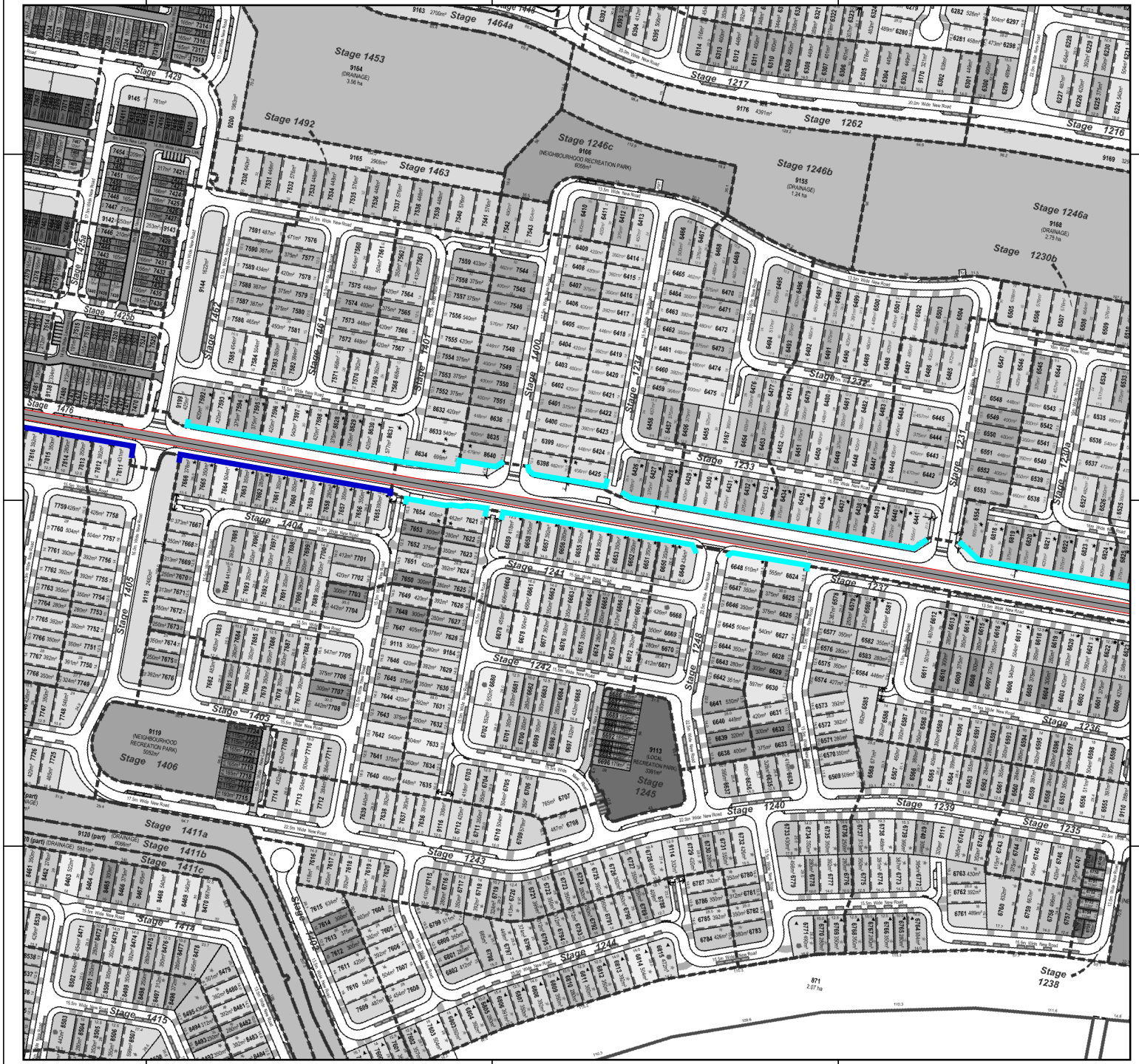
F.5

Noise Barrier Locations

Date: 22/09/2024
Drawn By: BA
Prepared For: Stockland Development Pty Ltd

Signs and Symbols

- 1.8m Barrier
- 2.0m Barrier
- 2.2m Barrier
- 2.4m Barrier



Aura P11 to P14
Project Number: 19.0141

Figure

F.6

Noise Barrier Locations

Date: 22/09/2024
Drawn By: BA
Prepared For: Stockland Development Pty Ltd

Signs and Symbols

- 1.8m Barrier
- 2.2m Barrier

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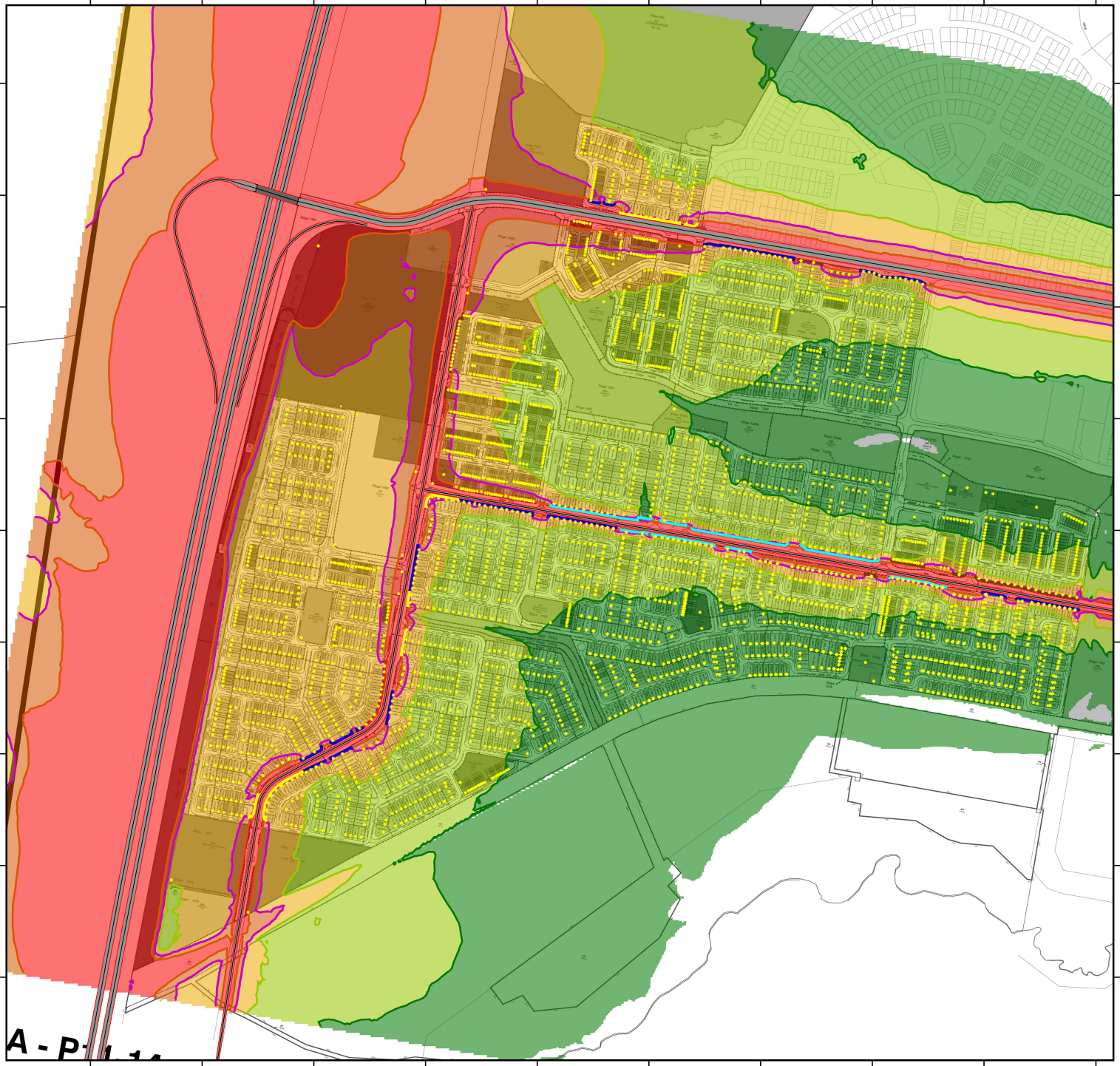
Appendix G Predicted Road Noise Contours for All Roads (With Barriers)



Aura P11 to P14
Project Number: 19.0141

State & Council Controlled Roads - At Facade

Figure

G.1A

Ground Floor Calculation Height 1.8m - With Barriers
Year 2037
With Highway Bund

Date: 22/09/2024
Drawn By: BA
Prepared For: Stockland Development Pty Ltd

Road Traffic Noise Levels L10(18 hour)

(Facade Corrected) dB(A)

54 <		<=	57
57 <		<=	60
60 <		<=	63
63 <		<=	66
66 <			

Signs and Symbols

- Road
- Point receiver
- External Noise Limit (63 dBA L10 (18 Hour))
- Bridge abutment
- 1.8m Barrier
- 2.0m Barrier
- 2.2m Barrier
- 2.3m Barrier
- 2.4m Barrier

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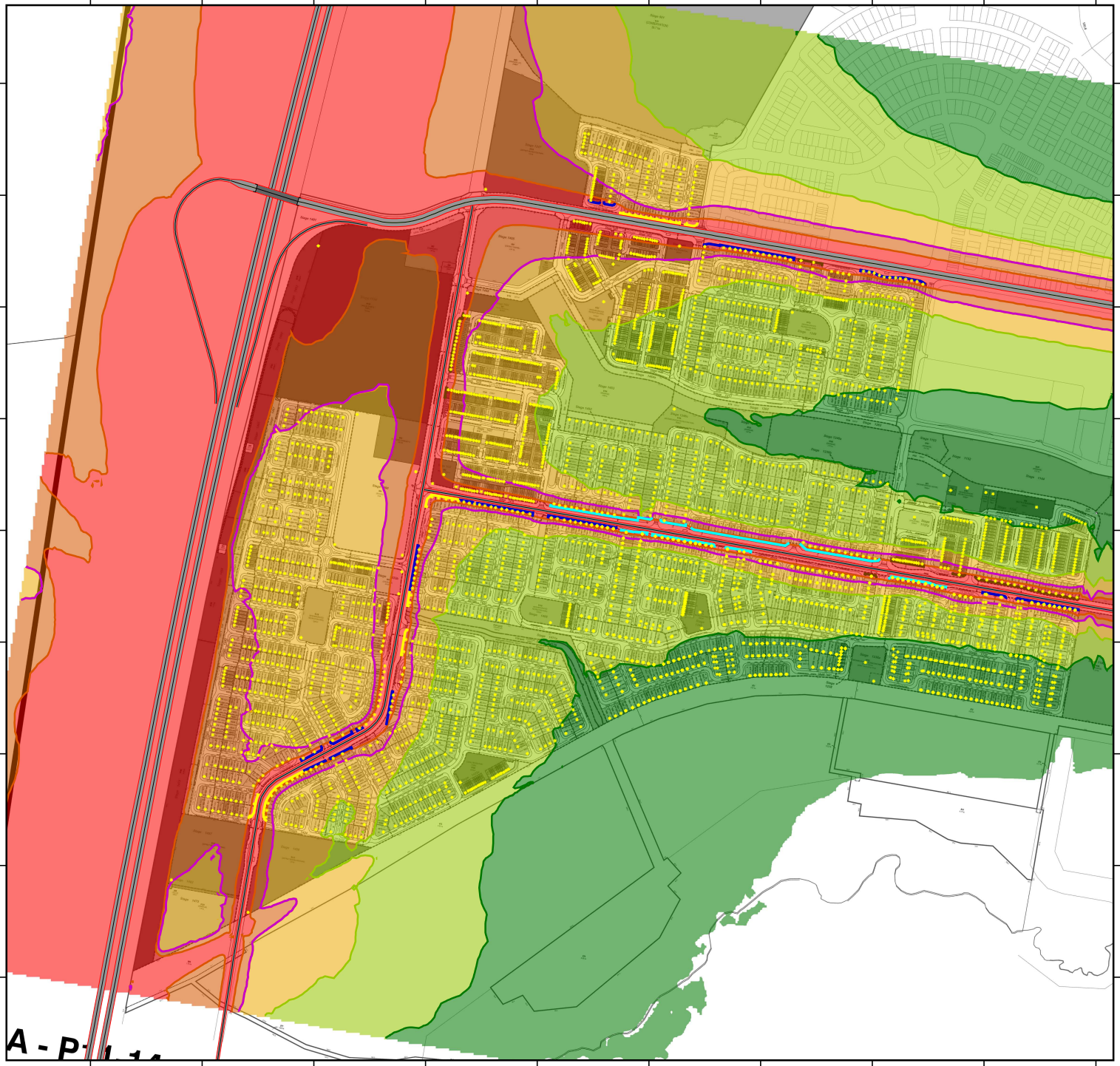
C:\Users\burak.ayva\Desktop\19_0141 - Aura P11 to P14 - Task 0005 JL - 2024-09-09 BA Edit\0005 G.1A - All Road 2037 (Facade) with barriers GF.sgs



Aura P11 to P14
Project Number: 19.0141

State & Council Controlled Roads - At Facade

Figure

G.1B

First Floor Calculation Height 4.6m - With Barriers
Year 2037
With Highway Bund

Date: 22/09/2024
Drawn By: BA
Prepared For: Stockland Development Pty Ltd

Road Traffic Noise Levels L10(18 hour)

(Facade Corrected) dB(A)

54 <		<=	57
57 <		<=	60
60 <		<=	63
63 <		<=	66
66 <			

Signs and Symbols

- Road
- Point receiver
- External Noise Limit (63 dBA L10 (18 Hour))
- Bridge abutment
- 1.8m Barrier
- 2.0m Barrier
- 2.2m Barrier
- 2.3m Barrier
- 2.4m Barrier

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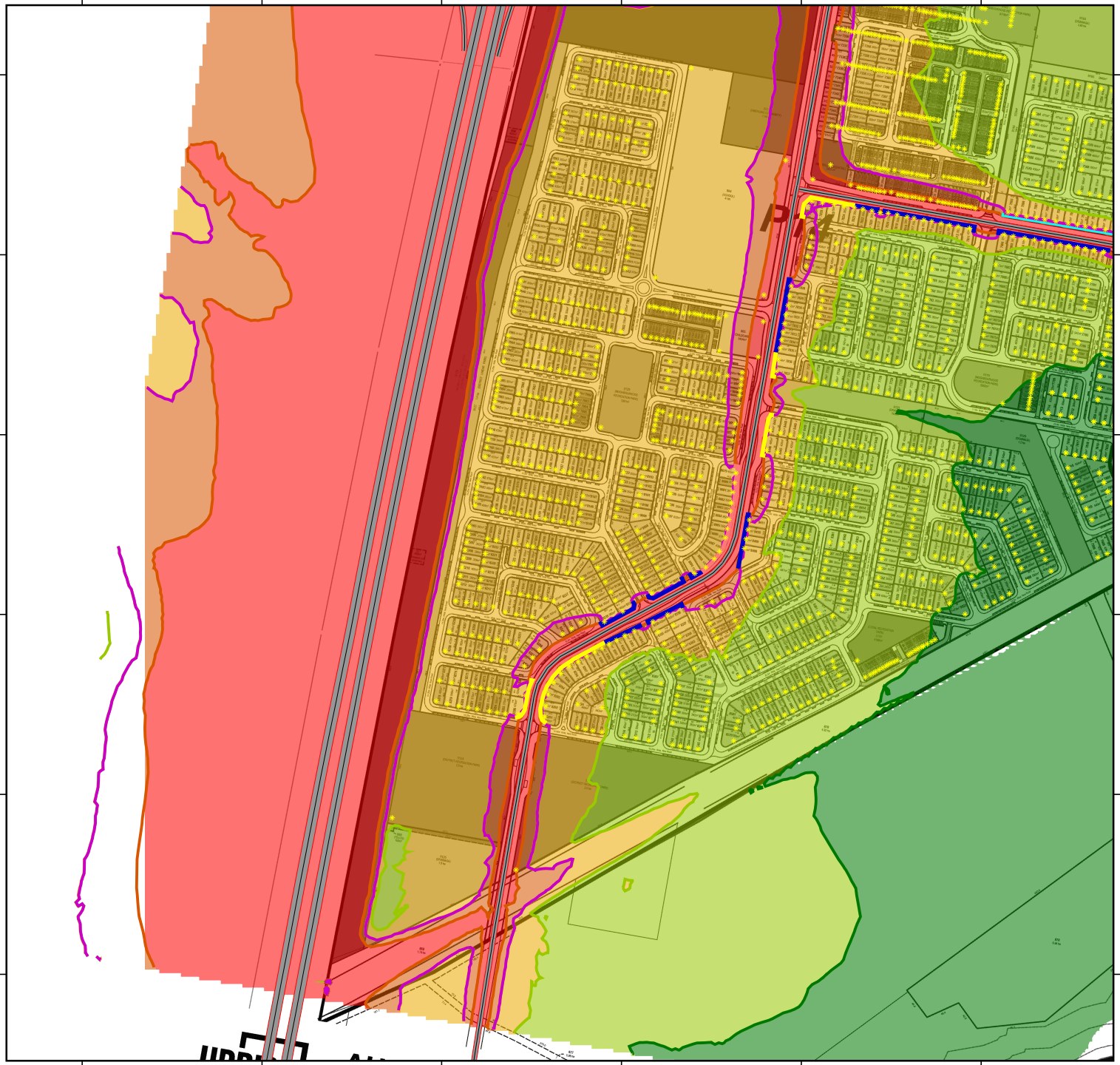

Aura P11 to P14
Project Number: 19.0141

State & Council Controlled Roads - At Facade

Figure

G.2A

Ground Floor Calculation Height 1.8m - With Barriers
Year 2037
With Highway Bund

Date: 22/09/2024
Drawn By: BA
Prepared For: Stockland Development Pty Ltd

Road Traffic Noise Levels L10(18 hour)

(Facade Corrected) dB(A)

54 <		<=	57
57 <		<=	60
60 <		<=	63
63 <		<=	66
66 <			

Signs and Symbols

- Road
- Point receiver
- External Noise Limit (63 dBA L10 (18 Hour))
- Bridge abutment
- 1.8m Barrier
- 2.0m Barrier
- 2.2m Barrier
- 2.3m Barrier
- 2.4m Barrier

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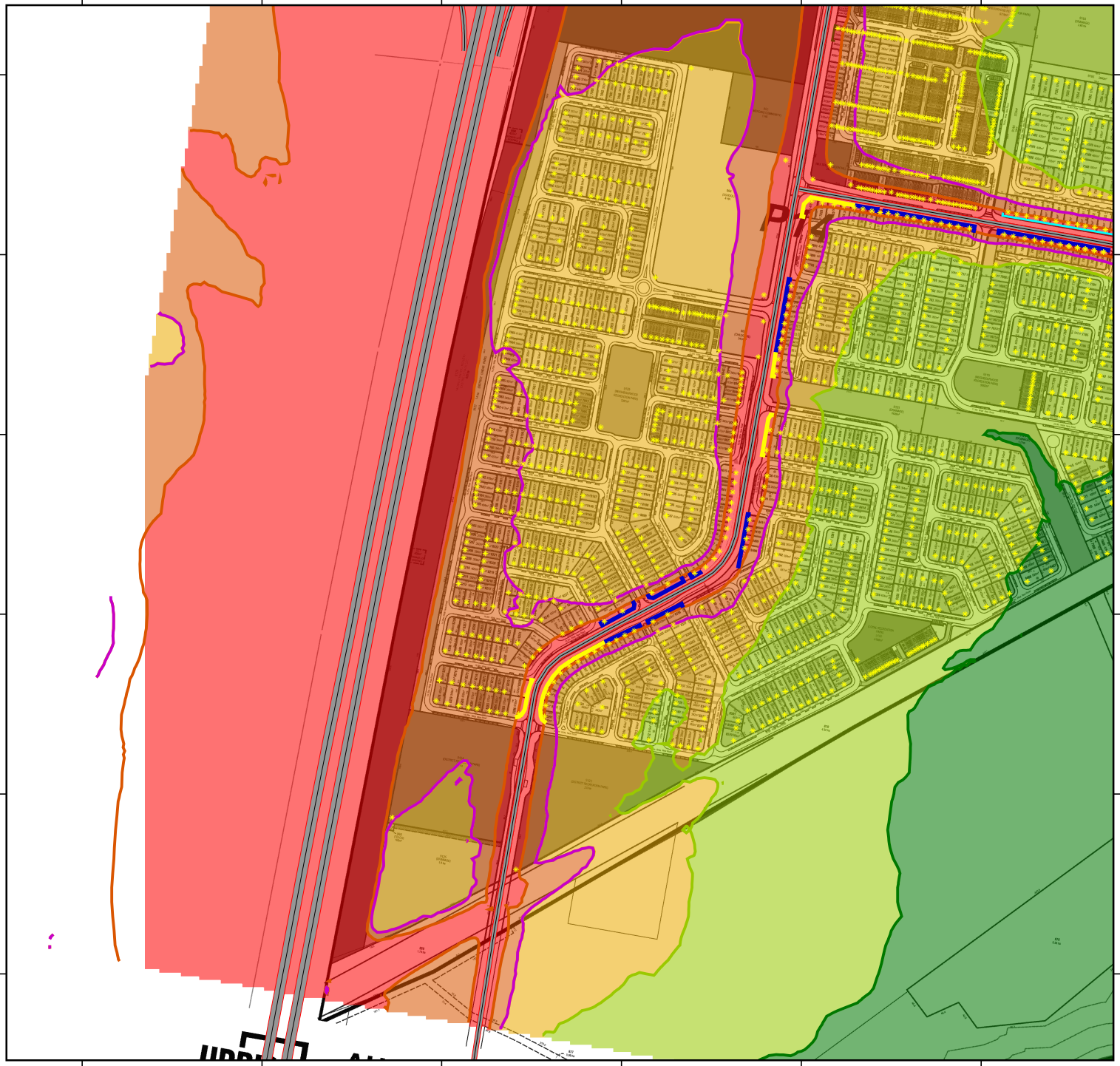
C:\Users\burak.ayva\Desktop\19_0141 - Aura P11 to P14 - Task 0005 JL - 2024-09-09 BA Edit\0005 G.2A - All Road 2037 (Facade) with barriers Portion1 GF.sgs



Aura P11 to P14
Project Number: 19.0141

N

State & Council Controlled Roads - At Facade

Figure

G.2B

First Floor Calculation Height 4.6m - With Barriers
Year 2037
With Highway Bund

Date: 22/09/2024
Drawn By: BA
Prepared For: Stockland Development Pty Ltd

Road Traffic Noise Levels L10(18 hour)
(Facade Corrected) dB(A)

54 <		<=	57
57 <		<=	60
60 <		<=	63
63 <		<=	66
66 <			

Signs and Symbols

- Road
- Point receiver
- External Noise Limit (63 dBA L10 (18 Hour))
- Bridge abutment
- 1.8m Barrier
- 2.0m Barrier
- 2.2m Barrier
- 2.3m Barrier
- 2.4m Barrier

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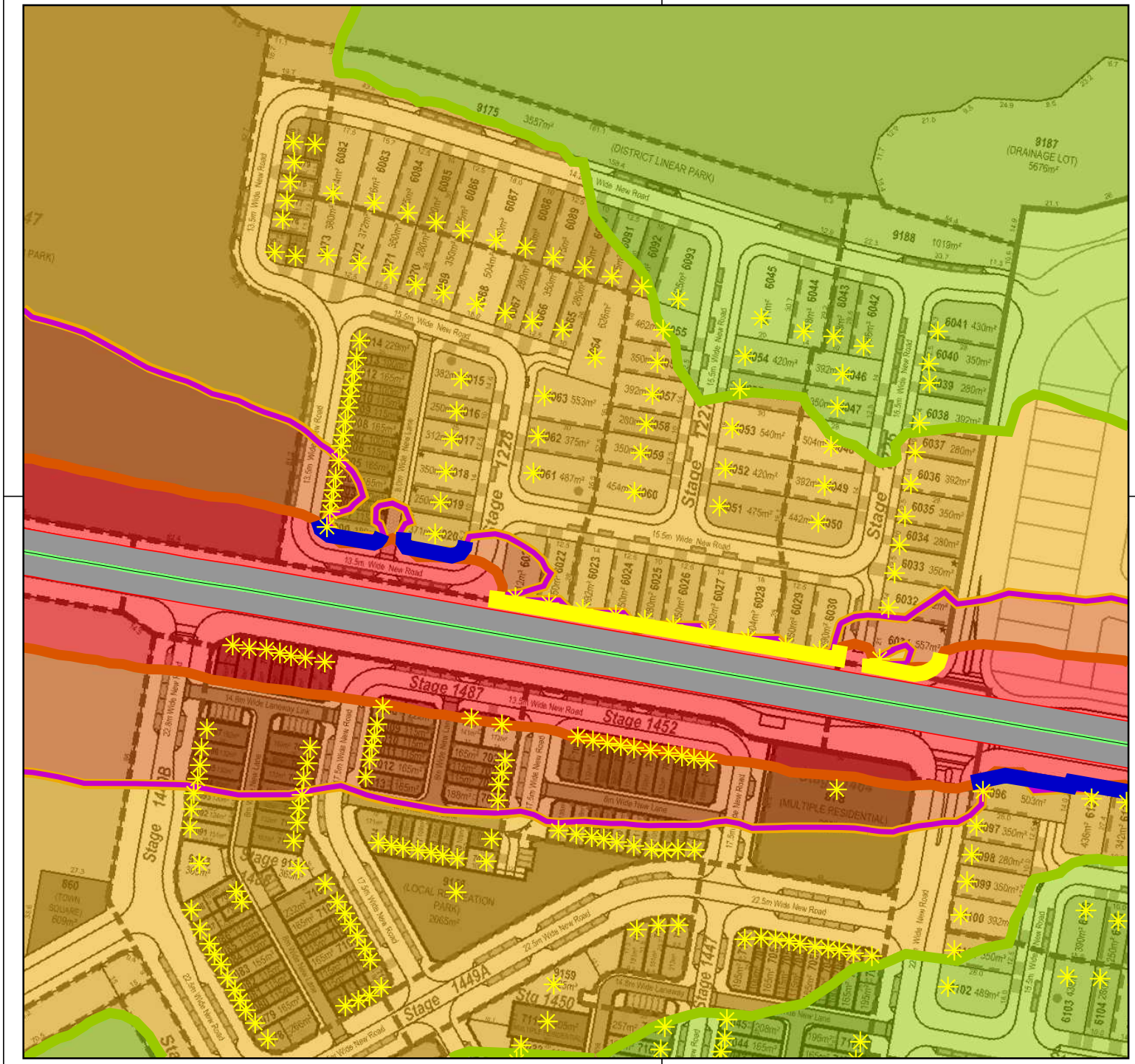
C:\Users\burak.ayva\Desktop\19_0141 - Aura P11 to P14 - Task 0005 JL - 2024-09-09 BA Edit\0005 G.2B - All Road 2037 (Facade) with barriers Portion1 F1.sgs



Aura P11 to P14
Project Number: 19.0141

State & Council Controlled Roads - At Facade

Figure

G.3A

Ground Floor Calculation Height 1.8m - With Barriers
Year 2037
With Highway Bund

Date: 22/09/2024
Drawn By: BA
Prepared For: Stockland Development Pty Ltd

Road Traffic Noise Levels L10(18 hour)

(Facade Corrected) dB(A)

54 <		<=	57
57 <		<=	60
60 <		<=	63
63 <		<=	66
66 <			

Signs and Symbols

- Road
- Point receiver
- External Noise Limit (63 dBA L10 (18 Hour))
- Bridge abutment
- 2.2m Barrier
- 2.4m Barrier

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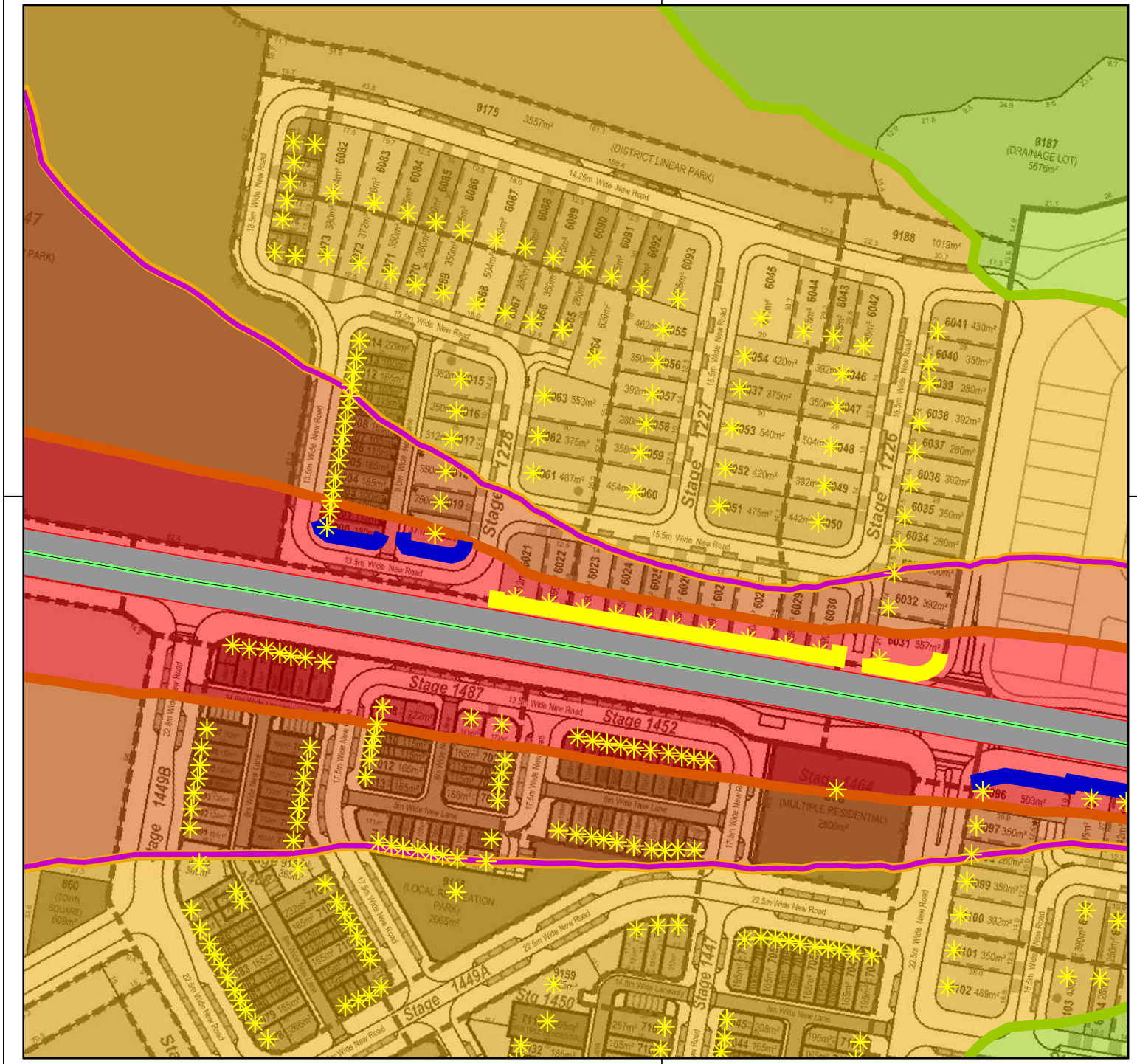

Aura P11 to P14
Project Number: 19.0141

State & Council Controlled Roads - At Facade

Figure

G.3B

First Floor Calculation Height 4.6m - With Barriers
Year 2037
With Highway Bund

Date: 22/09/2024
Drawn By: BA
Prepared For: Stockland Development Pty Ltd

Road Traffic Noise Levels L10(18 hour)

(Facade Corrected) dB(A)

54 <		<=	57
57 <		<=	60
60 <		<=	63
63 <		<=	66
66 <			

Signs and Symbols

- Road
- Point receiver
- External Noise Limit (63 dBA L10 (18 Hour))
- Bridge abutment
- 2.2m Barrier
- 2.4m Barrier

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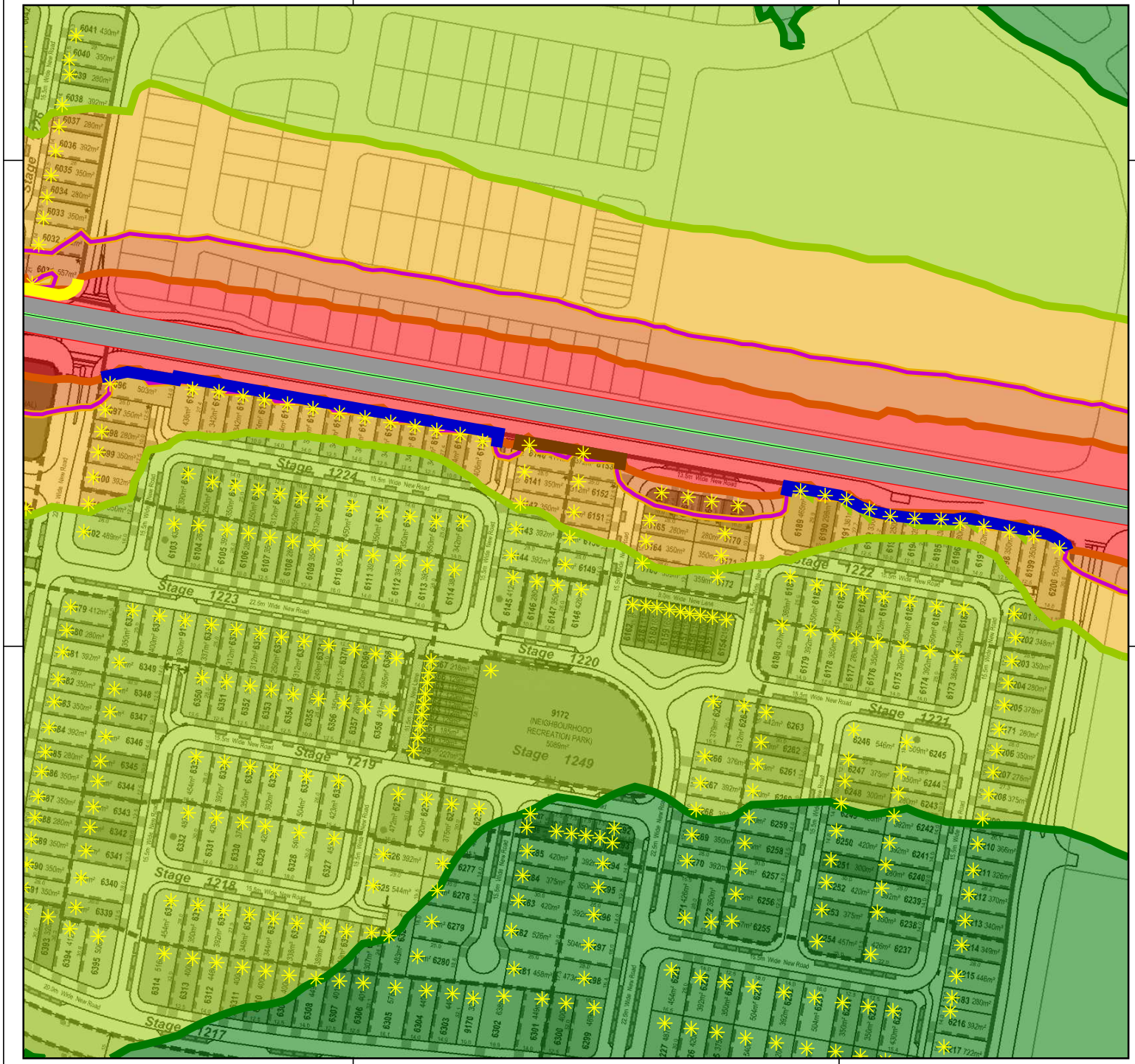
C:\Users\burak.ayva\Desktop\19_0141 - Aura P11 to P14 - Task 0005 JL - 2024-09-09 BA Edit\0005 G.3B - All Road 2037 (Facade) with barriers Portion 2 F1.sgs



Aura P11 to P14
Project Number: 19.0141

N

State & Council Controlled Roads - At Facade

Figure

G.4A

Ground Floor Calculation Height 1.8m - With Barriers
Year 2037
With Highway Bund

Date: 22/09/2024
Drawn By: BA
Prepared For: Stockland Development Pty Ltd

Road Traffic Noise Levels L10(18 hour)

(Facade Corrected) dB(A)

54 <		<=	57
57 <		<=	60
60 <		<=	63
63 <		<=	66
66 <			

Signs and Symbols

- Road
- Point receiver
- External Noise Limit (63 dBA L10 (18 Hour))
- Bridge abutment
- 2.2m Barrier
- 2.4m Barrier

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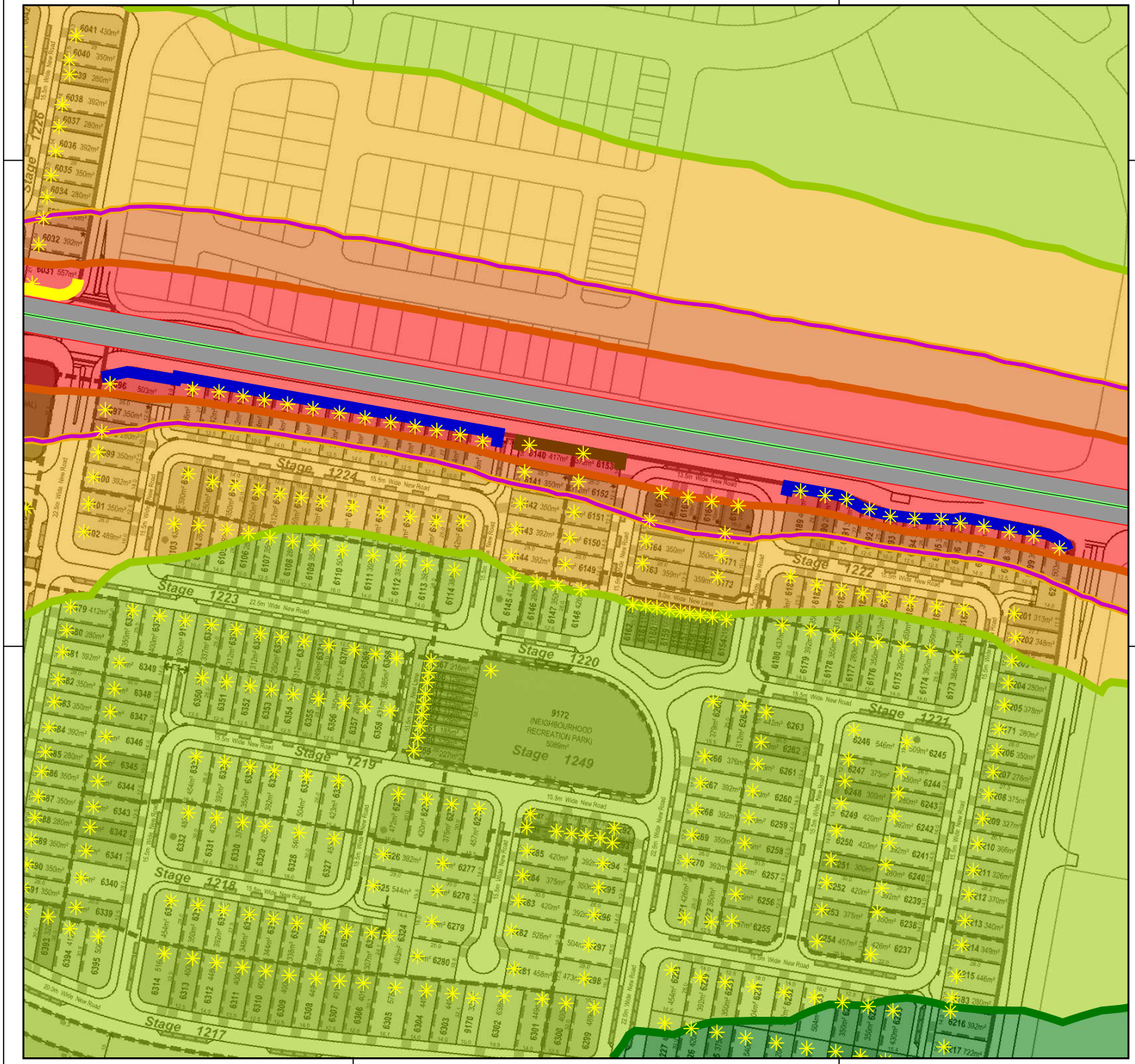
C:\Users\burak.ayva\Desktop\19_0141 - Aura P11 to P14 - Task 0005 JL - 2024-09-09 BA Edit\0005 G.4A - All Road 2037 (Facade) with barriers Portion 3 GF.sgs



Aura P11 to P14
Project Number: 19.0141

N

State & Council Controlled Roads - At Facade

Figure

G.4B

Ground Floor Calculation Height 1.8m - With Barriers
Year 2037
With Highway Bund

Date: 22/09/2024
Drawn By: BA
Prepared For: Stockland Development Pty Ltd

Road Traffic Noise Levels L10(18 hour)

(Facade Corrected) dB(A)

54 <		<=	57
57 <		<=	60
60 <		<=	63
63 <		<=	66
66 <			

Signs and Symbols

- Road
- Point receiver
- External Noise Limit (63 dBA L10 (18 Hour))
- Bridge abutment
- 2.0m Barrier
- 2.2m Barrier
- 2.4m Barrier

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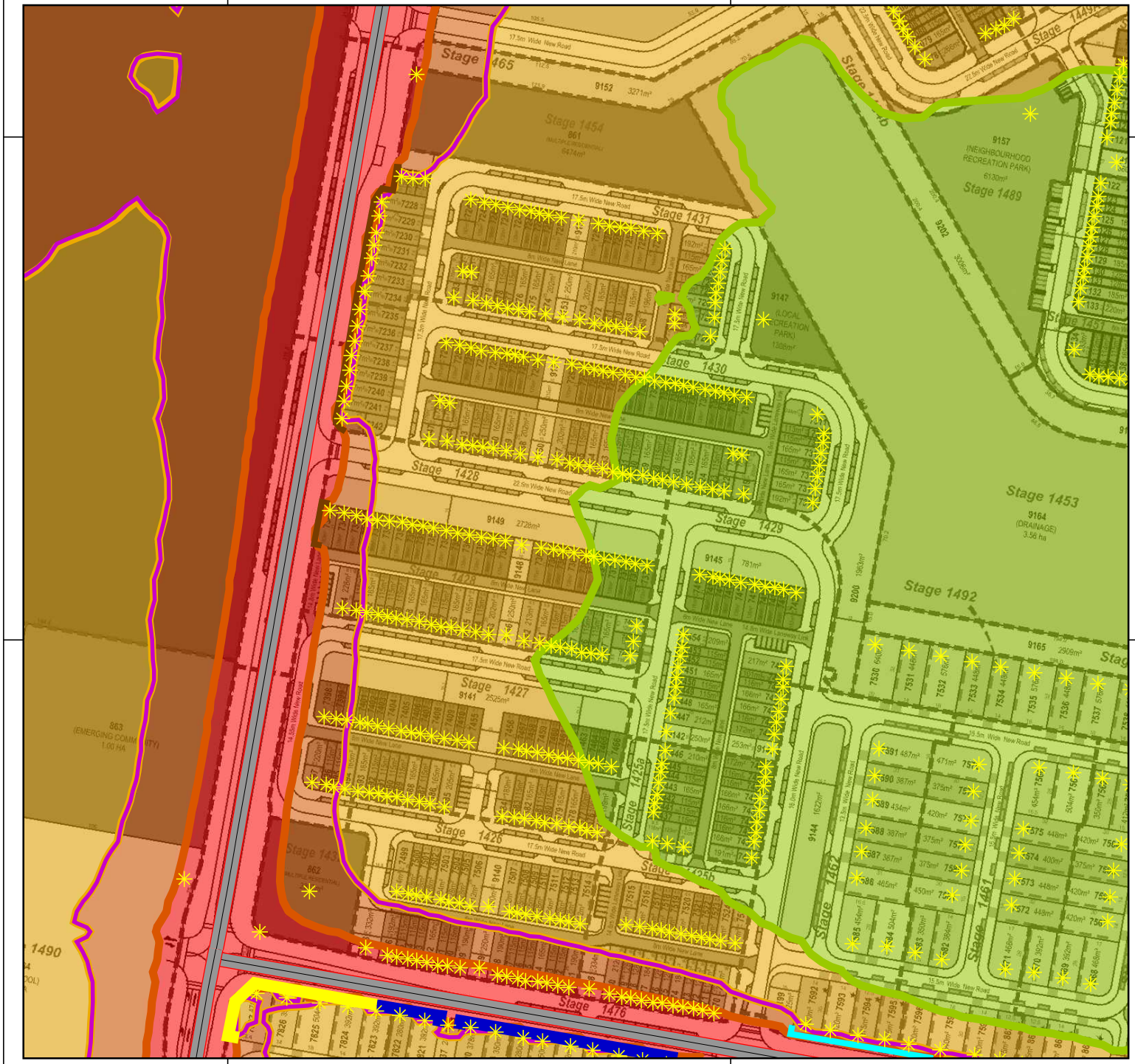

Aura P11 to P14
Project Number: 19.0141

N

State & Council Controlled Roads - At Facade

Figure

G.5A

Ground Floor Calculation Height 1.8m - With Barriers
Year 2037
With Highway Bund

Date: 22/09/2024
Drawn By: BA
Prepared For: Stockland Development Pty Ltd

Road Traffic Noise Levels L10(18 hour)
(Facade Corrected) dB(A)

54 <		<=	57
57 <		<=	60
60 <		<=	63
63 <		<=	66
66 <			

Signs and Symbols

- Road
- Point receiver
- External Noise Limit (63 dBA L10 (18 Hour))
- Bridge abutment
- 1.8m Barrier
- 2.0m Barrier
- 2.2m Barrier
- 2.3m Barrier
- 2.4m Barrier

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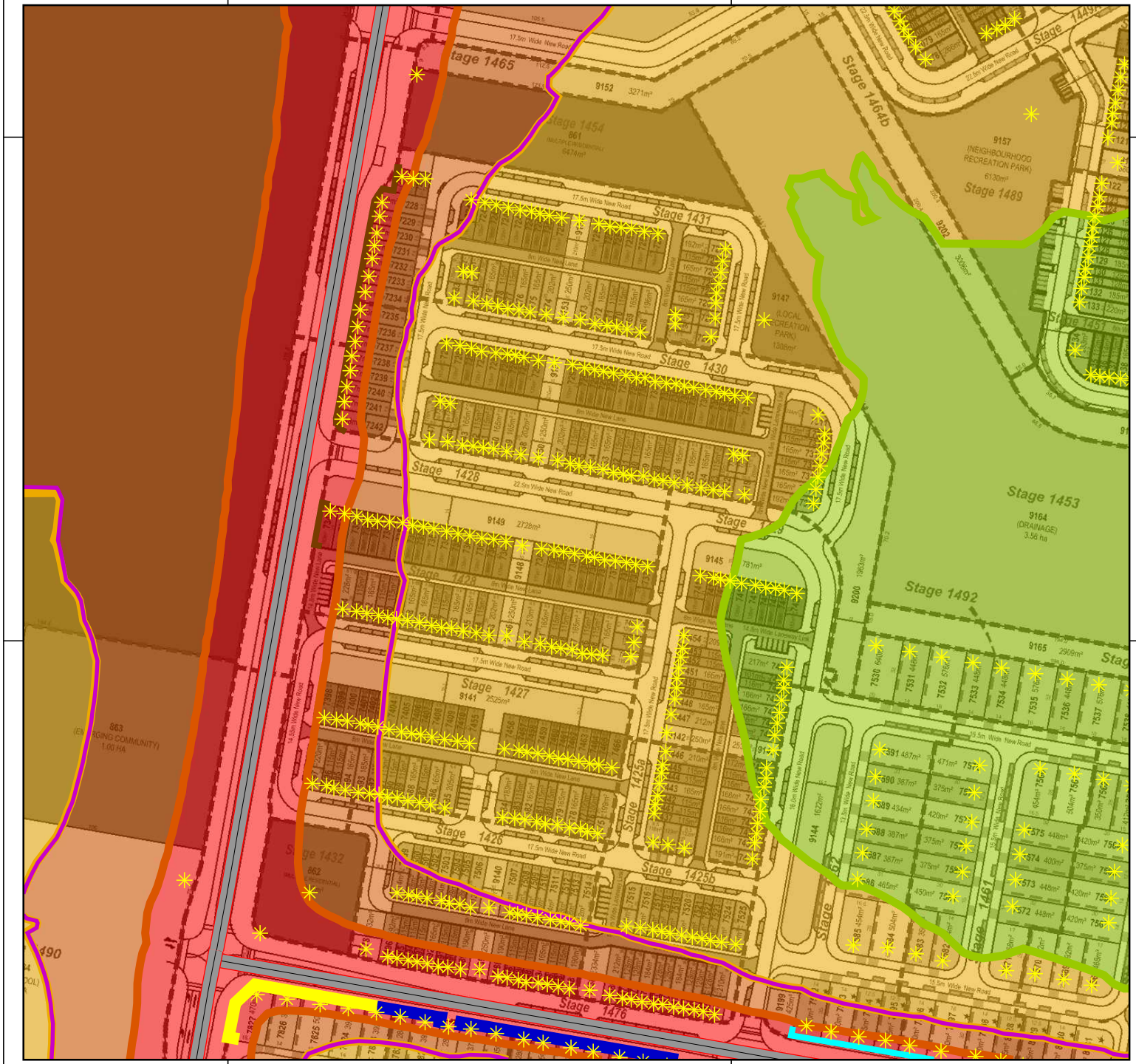

Aura P11 to P14
Project Number: 19.0141

N

State & Council Controlled Roads - At Facade

Figure

G.5B

First Floor Calculation Height 4.6m - With Barriers
Year 2037
With Highway Bund

Date: 22/09/2024
Drawn By: BA
Prepared For: Stockland Development Pty Ltd

Road Traffic Noise Levels L10(18 hour)

(Facade Corrected) dB(A)

54 <		<=	57
57 <		<=	60
60 <		<=	63
63 <		<=	66
66 <			

Signs and Symbols

- Road
- Point receiver
- External Noise Limit (63 dBA L10 (18 Hour))
- Bridge abutment
- 1.8m Barrier
- 2.0m Barrier
- 2.2m Barrier
- 2.4m Barrier

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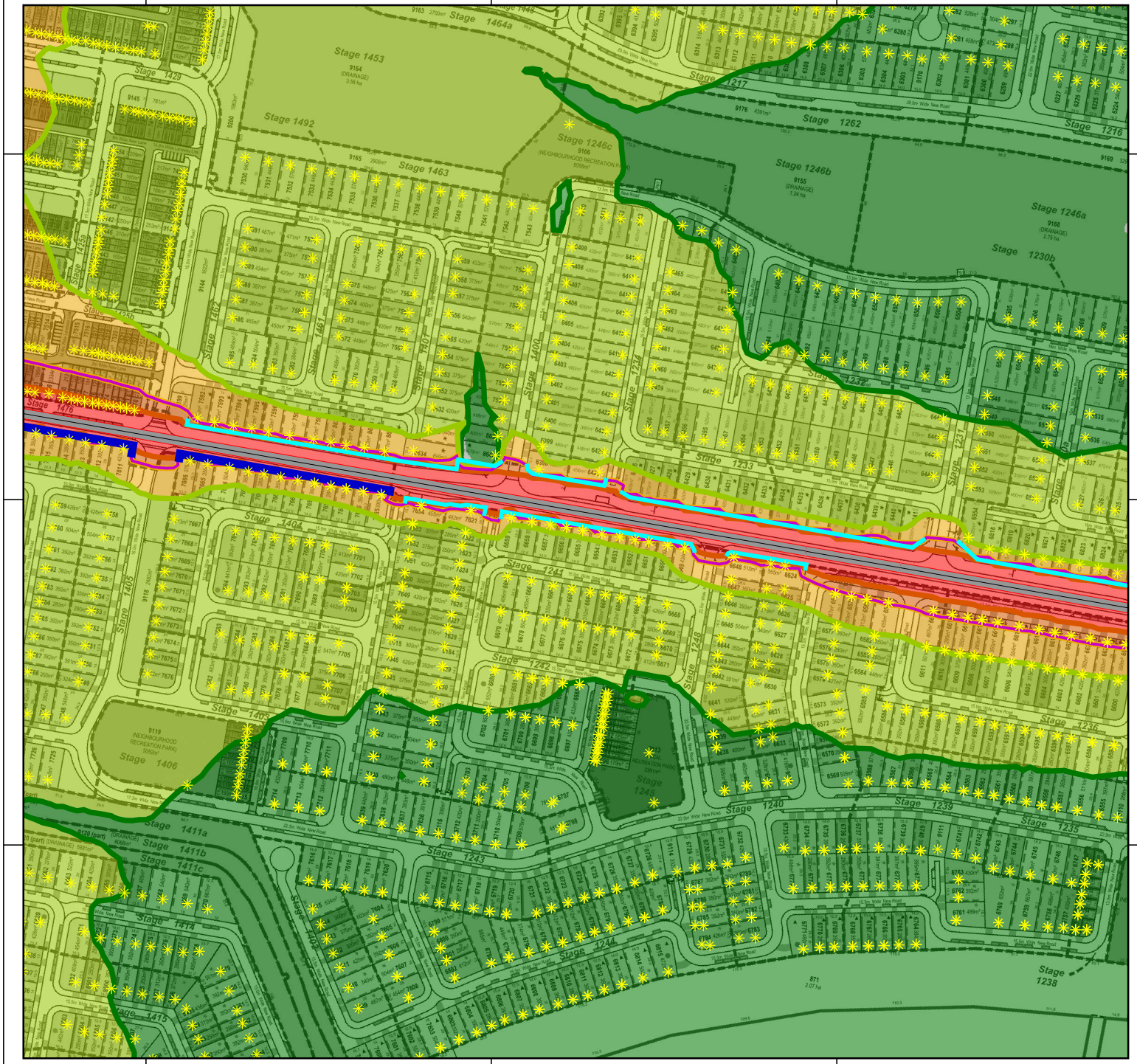

Aura P11 to P14
Project Number: 19.0141

State & Council Controlled Roads - At Facade

Figure

G.6A

Ground Floor Calculation Height 1.8m - With Barriers
Year 2037
With Highway Bund

Date: 22/09/2024
Drawn By: BA
Prepared For: Stockland Development Pty Ltd

Road Traffic Noise Levels L10(18 hour)

(Facade Corrected) dB(A)

54 <	<=	57
57 <	<=	60
60 <	<=	63
63 <	<=	66
66 <		

Signs and Symbols

- Road
- Point receiver
- External Noise Limit (63 dBA L10 (18 Hour))
- Bridge abutment
- 1.8m Barrier
- 2.2m Barrier

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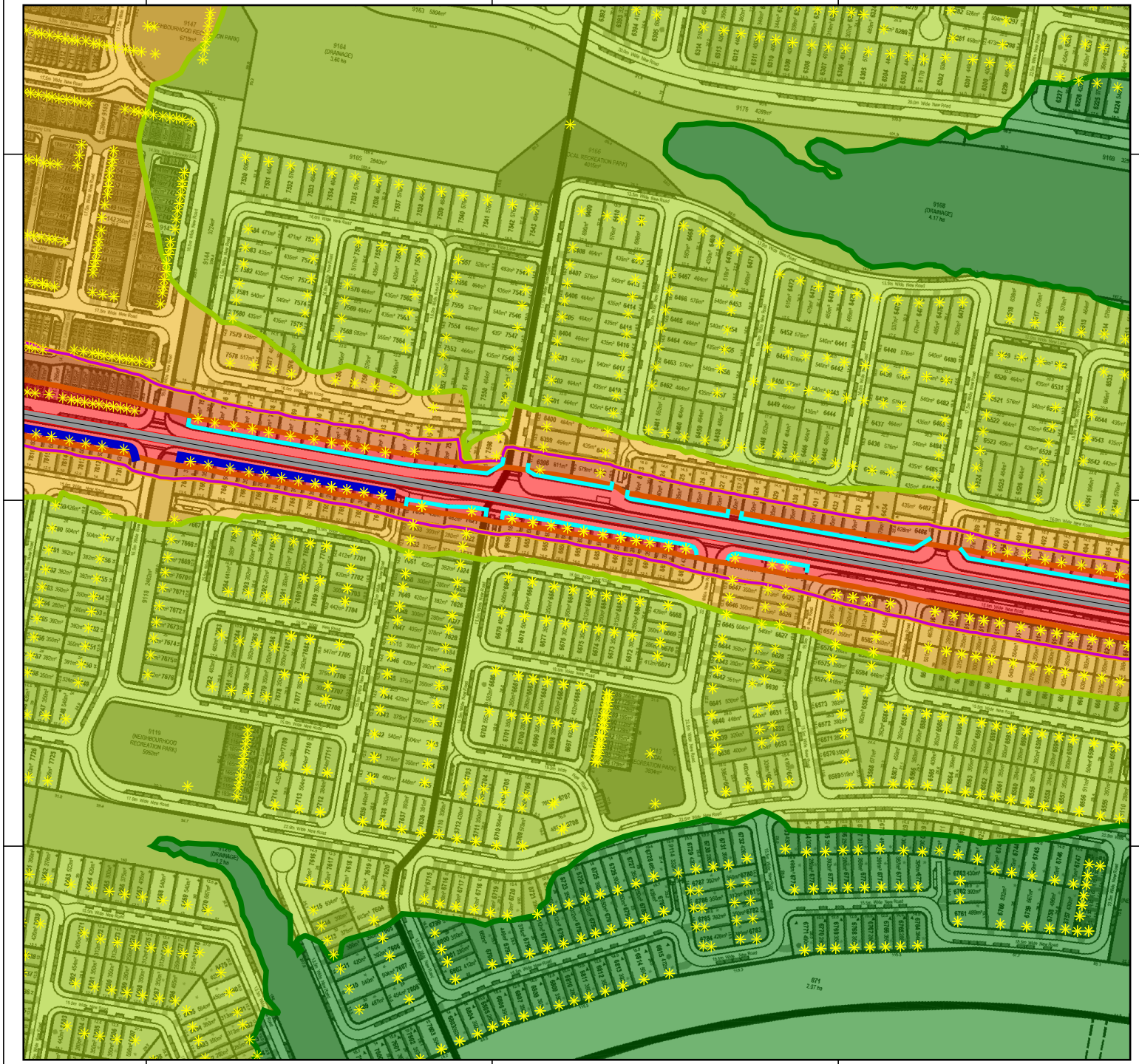
C:\Users\burak.ayva\Desktop\19_0141 - Aura P11 to P14 - Task 0005 JL - 2024-09-09 BA Edit\0005 G.6A - All Road 2037 (Facade) with barriers Portion 5 GF.sgs



Aura P11 to P14
Project Number: 19.0141

State & Council Controlled Roads - At Facade

Figure

G.6B

First Floor Calculation Height 4.6m - With Barriers
Year 2037
With Highway Bund

Date: 22/09/2024
Drawn By: JL
Prepared For: Stockland Development Pty Ltd

Road Traffic Noise Levels L10(18 hour)

(Facade Corrected) dB(A)

54 <		<=	57
57 <		<=	60
60 <		<=	63
63 <		<=	66
66 <			

Signs and Symbols

- Road
- Point receiver
- External Noise Limit (63 dBA L10 (18 Hour))
- Bridge abutment
- 1.8m Barrier
- 2.2m Barrier

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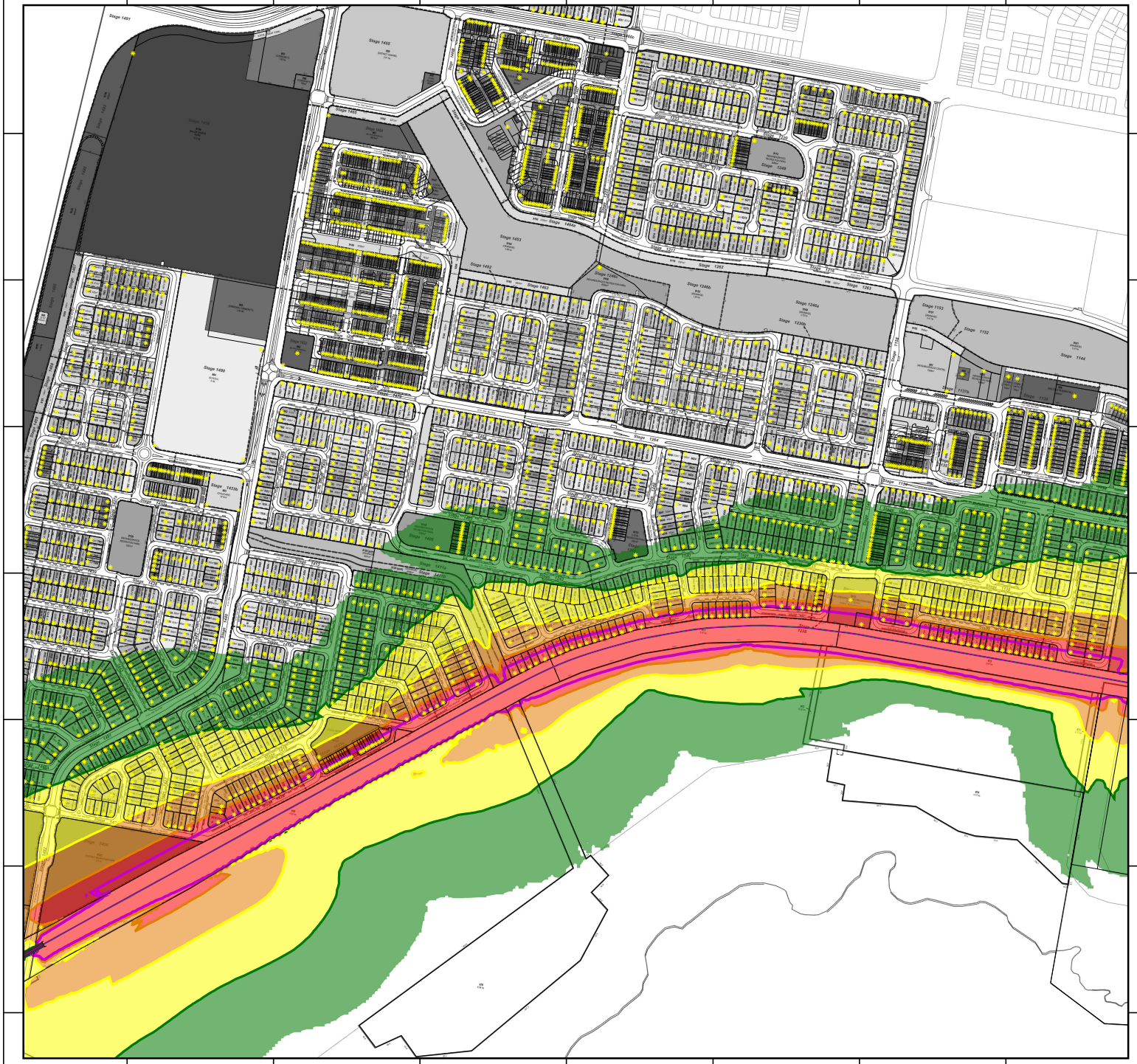
Appendix H Predicted Rail Noise Contours (Without Barriers)



Aura P11 to P14
Project Number: 19.0141

CAMCOS Rail Line - At Facade

Figure

H.1A

Ground Floor Calculation Height 1.8m - No Barriers

With Highway Bund

Date: 19/09/2024
Drawn By: BA
Prepared For: Stockland Development Pty Ltd

Rail Noise Levels Lmax

(Facade Corrected) dB(A)

69.4 <	<=	74.4	MP4.4 Category 1
74.4 <	<=	79.4	MP4.4 Category 2
79.4 <	<=	84.4	MP4.4 Category 3
84.4 <			MP4.4 Category 4

Signs and Symbols

- Point receiver
- External Noise Limit (87 dBA Lmax)
- Railway
- Bridge abutment

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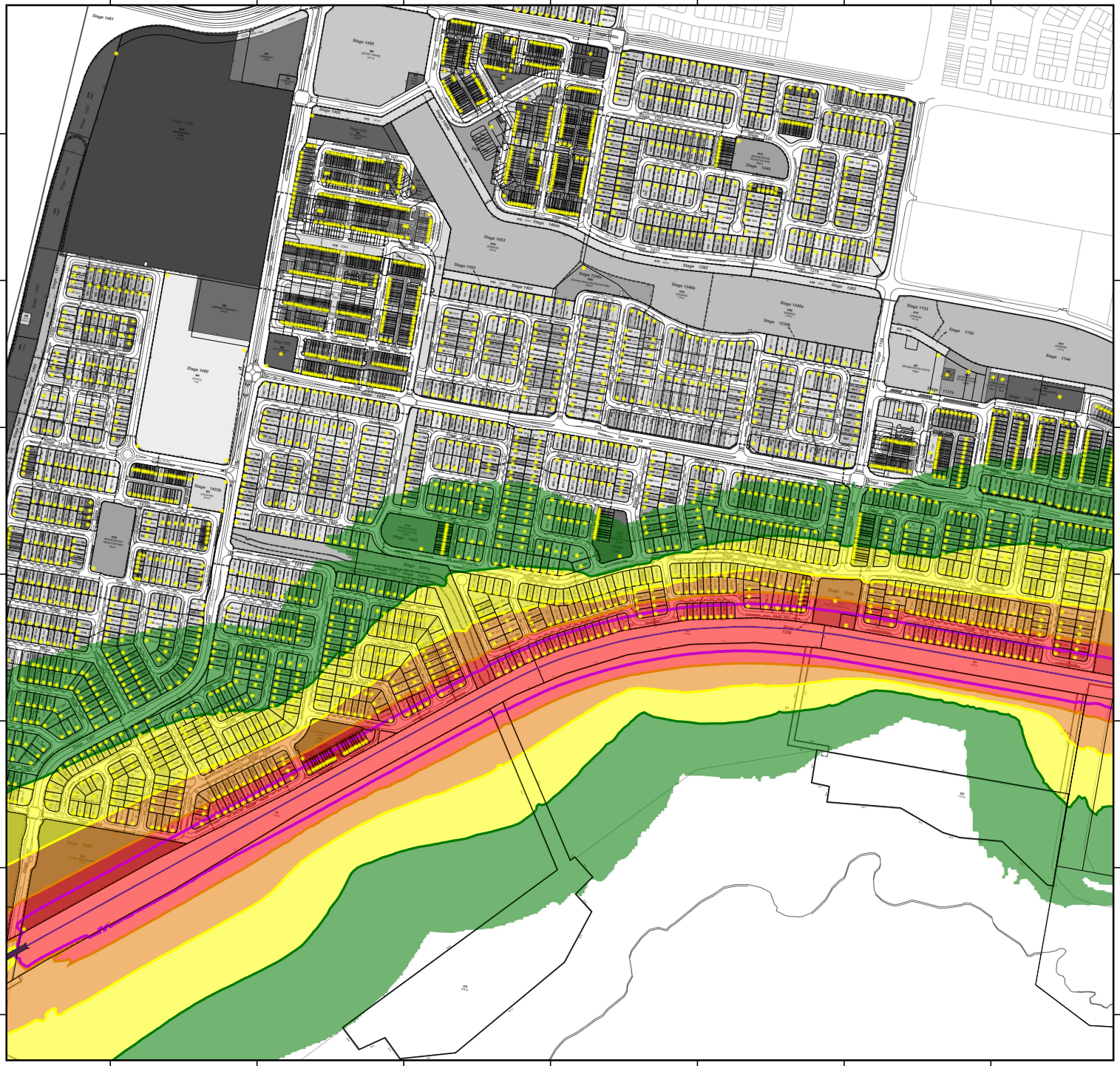
L:\Large project files\197401\0141 - Aura P11 to P14 - Modelling Components\19_0141 - Aura P11 to P14 - Task 0005 JL - 2024-09-09 BA Edit\0005 H.1A - Rail (Facade) no barriers GF.sgs



Aura P11 to P14
Project Number: 19.0141

CAMCOS Rail Line - At Facade

Figure

H.1B

First Floor Calculation Height 4.6m - No Barriers

With Highway Bund

Date: 19/09/2024
Drawn By: BA
Prepared For: Stockland Development Pty Ltd

Rail Noise Levels Lmax

(Facade Corrected) dB(A)

69.4 <	<=	74.4	MP4.4 Category 1
74.4 <	<=	79.4	MP4.4 Category 2
79.4 <	<=	84.4	MP4.4 Category 3
84.4 <			MP4.4 Category 4

Signs and Symbols

- Point receiver
- External Noise Limit (87 dBA Lmax)
- Railway
- Bridge abutment

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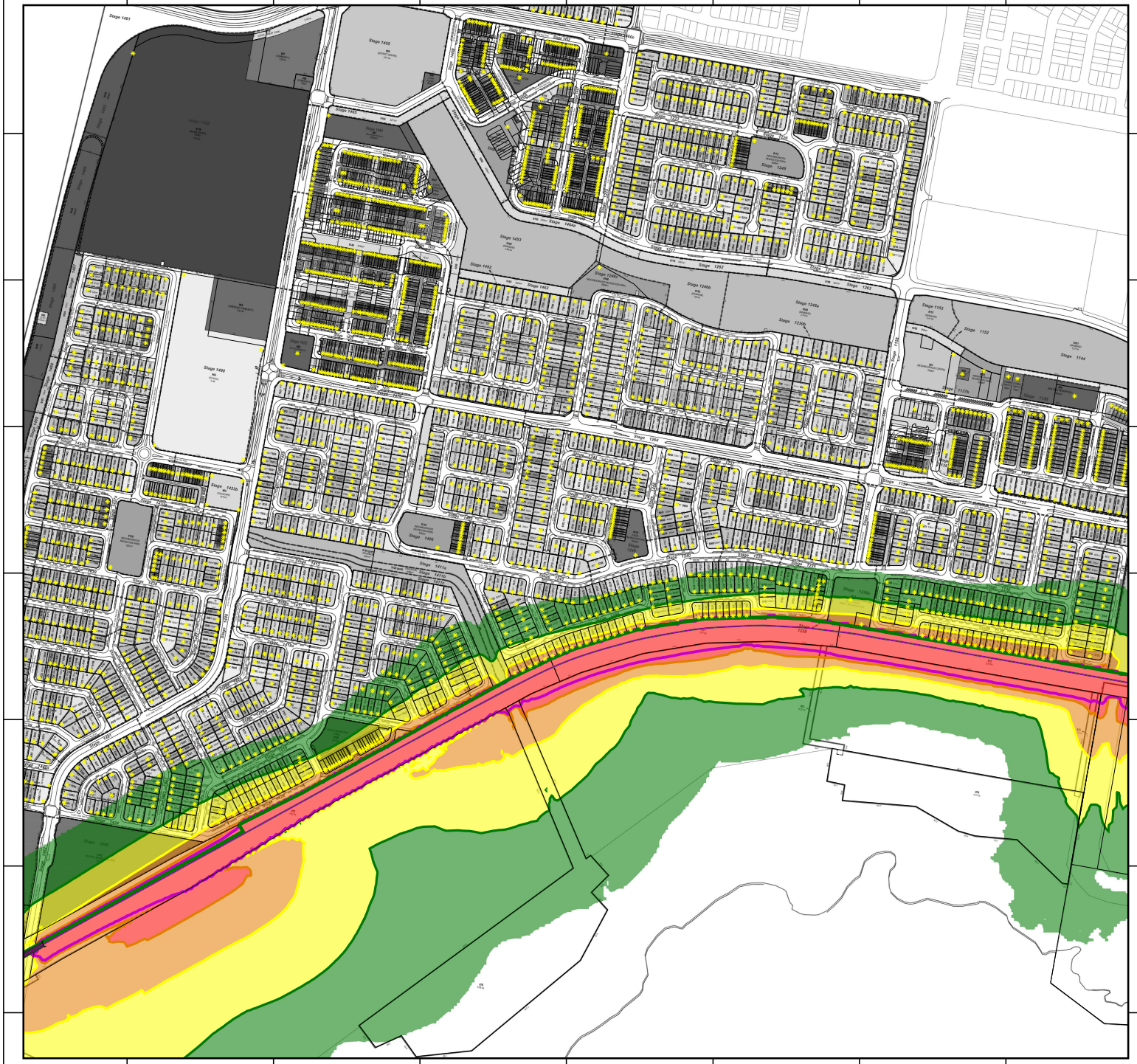
L:\Large project files\197401\0141 - Aura P11 to P14 - Modelling Components\19_0141 - Aura P11 to P14 - Task 0005 JL - 2024-09-09 BA Edit\0005 H.1B - Rail (Facade) no barriers F1.sgs

Appendix I Predicted Rail Noise Contours (With Barriers)



Aura P11 to P14
Project Number: 19.0141

CAMCOS Rail Line - At Facade

Figure

I.1A

Ground Floor Calculation Height 1.8m - With Barriers

With Highway Bund

Date: 19/09/2024
Drawn By: BA
Prepared For: Stockland Development Pty Ltd

Rail Noise Levels Lmax

(Facade Corrected) dB(A)

69.4 <	<=	74.4	MP4.4 Category 1
74.4 <	<=	79.4	MP4.4 Category 2
79.4 <	<=	84.4	MP4.4 Category 3
84.4 <			MP4.4 Category 4

Signs and Symbols

- Point receiver
- External Noise Limit (87 dBA Lmax)
- Railway
- Bridge abutment
- 2.4m Barrier

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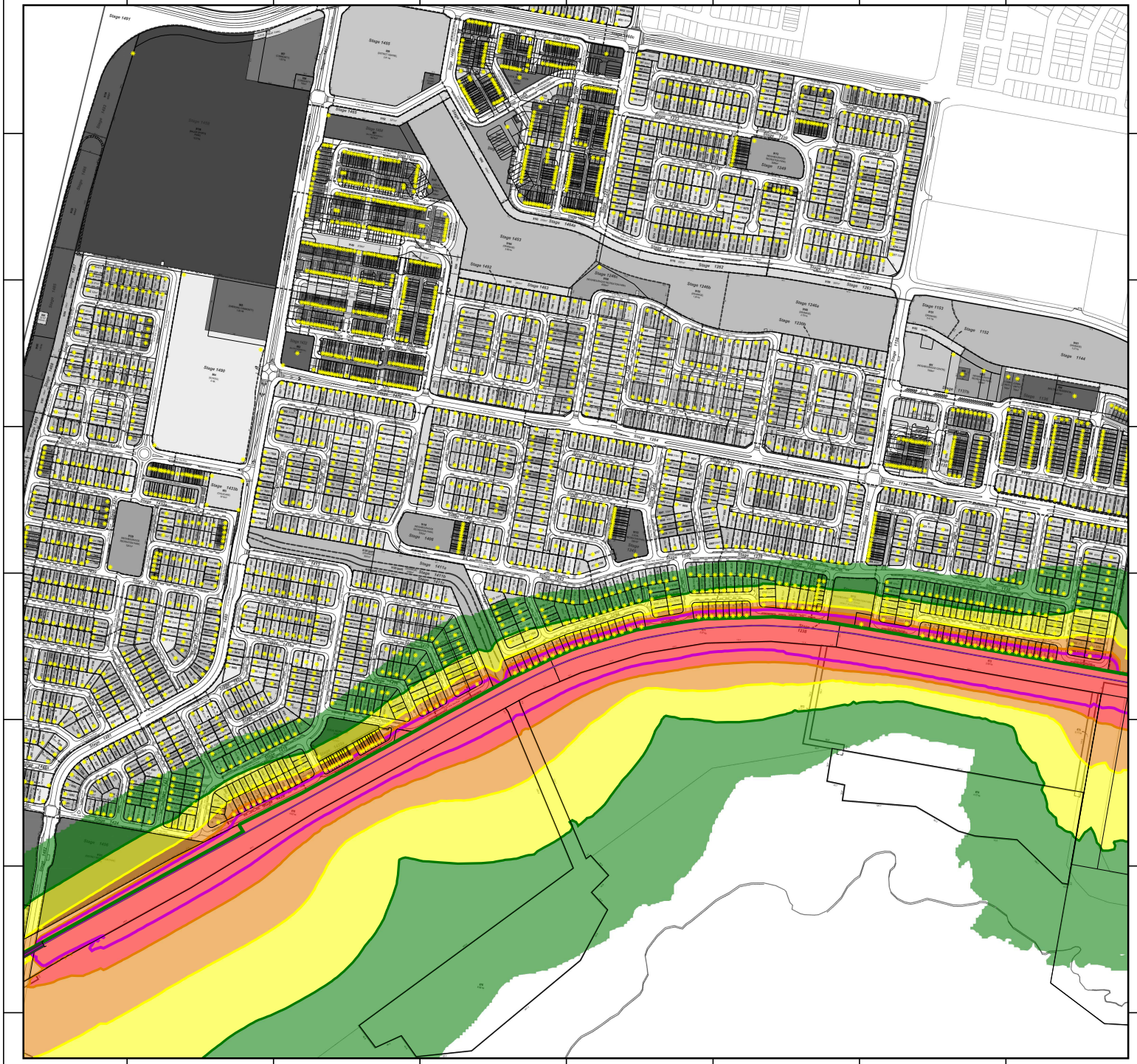
L:\Large project files\197401\0141 - Aura P11 to P14 - Modelling Components\19_0141 - Aura P11 to P14 - Task 0005 JL - 2024-09-09 BA Edit\0005 I.1A - Rail (Facade) with barriers GF.sgs



Aura P11 to P14
Project Number: 19.0141

CAMCOS Rail Line - At Facade

Figure

I.1B

First Floor Calculation Height 4.6m - With Barriers

With Highway Bund

Date: 19/09/2024
Drawn By: BA
Prepared For: Stockland Development Pty Ltd

Rail Noise Levels Lmax

(Facade Corrected) dB(A)

69.4 <	<=	74.4	MP4.4 Category 1
74.4 <	<=	79.4	MP4.4 Category 2
79.4 <	<=	84.4	MP4.4 Category 3
84.4 <			MP4.4 Category 4

Signs and Symbols

- Point receiver
- (87 dBA Lmax) External Noise Limit
- Railway
- Bridge abutment
- 2.4m Barrier

Trinity Consultants Australia

L:\Large project files\197401\0141 - Aura P11 to P14 - Modelling Components\19_0141 - Aura P11 to P14 - Task 0005 JL - 2024-09-09 BA Edit\0005 I.1B - Rail (Facade) with barriers F1.sgs

Appendix J MP4.4 Construction Requirements

Table J.1 Acceptable Forms of Construction

Component of Buildings External Envelope	Minimum Acoustic Rating (R_w)	Acceptable Forms of Construction
Noise Category 4		
Glazing	43	Double glazing consisting of two panes of minimum 5mm thick glass with at least 100mm air gap and full perimeter acoustically rated seals.
External walls	52	Two leaves of clay brick masonry, at least 270mm in total, with subfloor vents fitted with noise attenuators.
Roof	45	Concrete or terracotta tile or sheet metal roof with sarking, acoustically rated plasterboard ceiling at least 13mm thick fixed to ceiling joists, cellulose fibre insulation at least 100mm thick with a density of at least 45kg/m^3 in the cavity. OR Concrete or terracotta tile or sheet metal roof with sarking, 2 layers of acoustically rated plasterboard at least 16mm thick fixed to ceiling joists, glass wool insulation at least 50mm thick with a density of at least 11kg/m^3 or polyester insulation at least 50mm thick with a density of at least 20kg/m^3 in the cavity.
Floors	51	Concrete slab at least 150mm thick.
Entry doors	35	Solid core timber not less than 45mm thick, fixed so as to overlap the frame or rebate of the frame by not less than 10mm, with full perimeter acoustically rated seals.
Noise Category 3		
Glazing	38 (where total area of glazing for a habitable room is greater than 1.8m^2)	Minimum 14.38mm thick laminated glass, with full perimeter acoustically rated seals; OR Double glazing consisting of one pane of minimum 5mm thick glass and one pane of minimum 6mm thick glass with at least 44mm air gap, and full perimeter acoustically rated seals
	35 (where total area of glazing for a habitable room is less than or equal to 1.8m^2)	Minimum 10.38mm thick laminated glass, with full perimeter acoustically rated seals.

Component of Buildings External Envelope	Minimum Acoustic Rating (R_w)	Acceptable Forms of Construction
External walls	47	Two leaves of clay brick masonry at least 110mm thick with: (i) cavity not less than 50mm between leaves; and (ii) 50mm thick mineral insulation or 50mm thick glass wool insulation with a density of 11kg/m^3 or 50mm thick polyester insulation with a density of 20kg/m^3 in the cavity. OR Two leaves of clay brick masonry at last 110mm thick with: (i) cavity not less than 50mm between leaves; and (ii) at least 13mm thick cement render on each face OR Single leaf of clay brick masonry at least 110mm thick with: (i) a row of at least 70mm x 35mm timber studs or 64mm steel studs at 600mm centres, spaced at least 20mm from the masonry wall; and (ii) Mineral insulation or glass wool insulation at least 50mm thick with a density of at least 11 kg/m^3 positioned between studs; and (iii) One layer of plasterboard at least 13mm thick fixed to outside face of studs. OR Single leaf of minimum 150mm thick masonry of hollow, dense concrete blocks, with mortar joints laid to prevent moisture bridging.
Roof	41	Concrete or terracotta tile or metal sheet roof with sarking, plasterboard ceiling at least 10mm thick fixed to ceiling joists, glass wool insulation at least 50mm thick with a density of at least 11kg/m^3 or polyester insulation at least 50mm thick with a density of at least 20kg/m^3 in the cavity. OR Concrete suspended slab at least 100mm thick.
Floors	45	Concrete slab at least 100mm thick OR Tongued and grooved boards at least 19mm thick with: (i) timber joists not less than 175mm x 50mm; and (ii) mineral insulation or glass wool insulation at least 75mm thick with a density of at least 11kg/m^3 positioned between joists and laid on plasterboard at least 10mm thick fixed to underside of joists; and (iii) mineral insulation or glass wool insulation at least 25mm thick with a density of at least 11kg/m^3 laid over entire floor, including tops of joists before flooring is laid; and (iv) secured to battens at least 75mm x 50mm; and (v) the assembled flooring laid over the joists, but not fixed to them, with battens lying between the joists.

Component of Buildings External Envelope	Minimum Acoustic Rating (R_w)	Acceptable Forms of Construction
Entry doors	33	Fixed so as to overlap the frame or rebate of the frame by not less than 10mm, fitted with full perimeter acoustically rated seals and constructed of - (i) solid core, wood, particleboard or blockboard not less than 45mm thick; and/or (ii) acoustically laminated glass not less than 10.38mm thick.
Noise Category 2		
Glazing	35 (where total area of glazing for a habitable room is greater than 1.8m^2)	Minimum 10.38mm thick laminated glass, with full perimeter acoustically rated seals.
	32 (where total area of glazing for a habitable room is less than or equal to 1.8m^2)	Minimum 6.38mm thick laminated glass with full perimeter acoustically rated seals.
External walls	41	Two leaves of clay brick masonry at least 110mm thick with cavity not less than 50mm between leaves OR Single leaf of clay brick masonry at last 110mm thick with: (i) a row of at least 70mm x 35mm timber studs or 64mm steel studs at 600mm centres, spaced at least 20mm from the masonry wall; and (ii) mineral insulation or glass wool insulation at least 50mm thick with a density of at least 11 kg/m3 positioned between studs; and (iii) One layer of plasterboard at least 10mm thick fixed to outside face of studs OR Single leaf of brick masonry at least 110mm thick with at least 13mm thick render on each face OR Concrete brickwork at least 110mm thick OR In-situ concrete at least 100mm thick OR Precast concrete at least 100mm thick and without joints.
Roof	38	Concrete or terracotta tile or metal sheet roof with sarking, plasterboard ceiling at least 10mm thick fixed to ceiling cavity, mineral insulation or glass wool insulation at least 50mm thick with a density of at least 11 kg/m^3.

Component of Buildings External Envelope	Minimum Acoustic Rating (R_w)	Acceptable Forms of Construction
Floors	45	Concrete slab at least 100mm thick OR Tongued and grooved boards at least 19mm thick with: (i) timber joists not less than 175mm x 50mm; and (ii) mineral insulation or glass wool insulation at least 75mm thick with a density of at least 11kg/m^3 positioned between joists and laid on plasterboard at least 10mm thick fixed to underside of joists; and (iii) mineral insulation or glass wool insulation at least 25mm thick with a density of at least 11kg/m^3 laid over entire floor, including tops of joists before flooring is laid; and (iv) secured to battens at least 75mm x 50mm; and (v) the assembled flooring laid over the joists, but not fixed to them, with battens lying between the joists.
Entry doors	33	Fixed so as to overlap the frame or rebate of the frame by not less than 10mm, fitted with full perimeter acoustically rated seals and constructed of - (i) solid core, wood, particleboard or blockboard not less than 45mm thick; and/or (ii) acoustically laminated glass not less than 10.38mm thick.
Noise Category 1		
Glazing	27 (where total area of glazing for a habitable room is greater than 1.8m^2)	Minimum 4mm thick glass with full perimeter acoustically rated seals
	24 (where total area of glazing for a habitable room is less than or equal to 1.8m^2)	Minimum 4mm thick glass with standard weather seals
External walls	35	Single leaf of clay brick masonry at least 110mm thick with: (i) a row of at least 70mm x 35mm timber studs or 64mm steel studs at 600mm centres, spaced at least 20mm from the masonry wall; and (ii) One layer of plasterboard at least 10mm thick fixed to outside face of studs OR Minimum 6mm thick fibre cement sheeting or weatherboards or plank cladding externally, minimum 90mm deep timber stud or 92mm metal stud, standard plasterboard at least 13mm thick internally.
Roof	35	Concrete or terracotta tile or metal sheet roof with sarking, plasterboard ceiling at least 10mm thick fixed to ceiling cavity.

Component of Buildings External Envelope	Minimum Acoustic Rating (R_w)	Acceptable Forms of Construction
Entry doors	28	Fixed so as to overlap the frame or rebate of the frame, constructed of - (i) Wood, particleboard or blockboard not less than 33mm thick; or (ii) Compressed fibre reinforced sheeting not less than 9mm thick; or (iii) Other suitable material with a mass per unit area not less than 24.4kg/m^2; or (iv) Solid core timber door not less than 35mm thick fitted with full perimeter acoustically rated seals.
Noise Category 0		
No additional acoustic treatment required – standard building assessment provisions apply.		

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