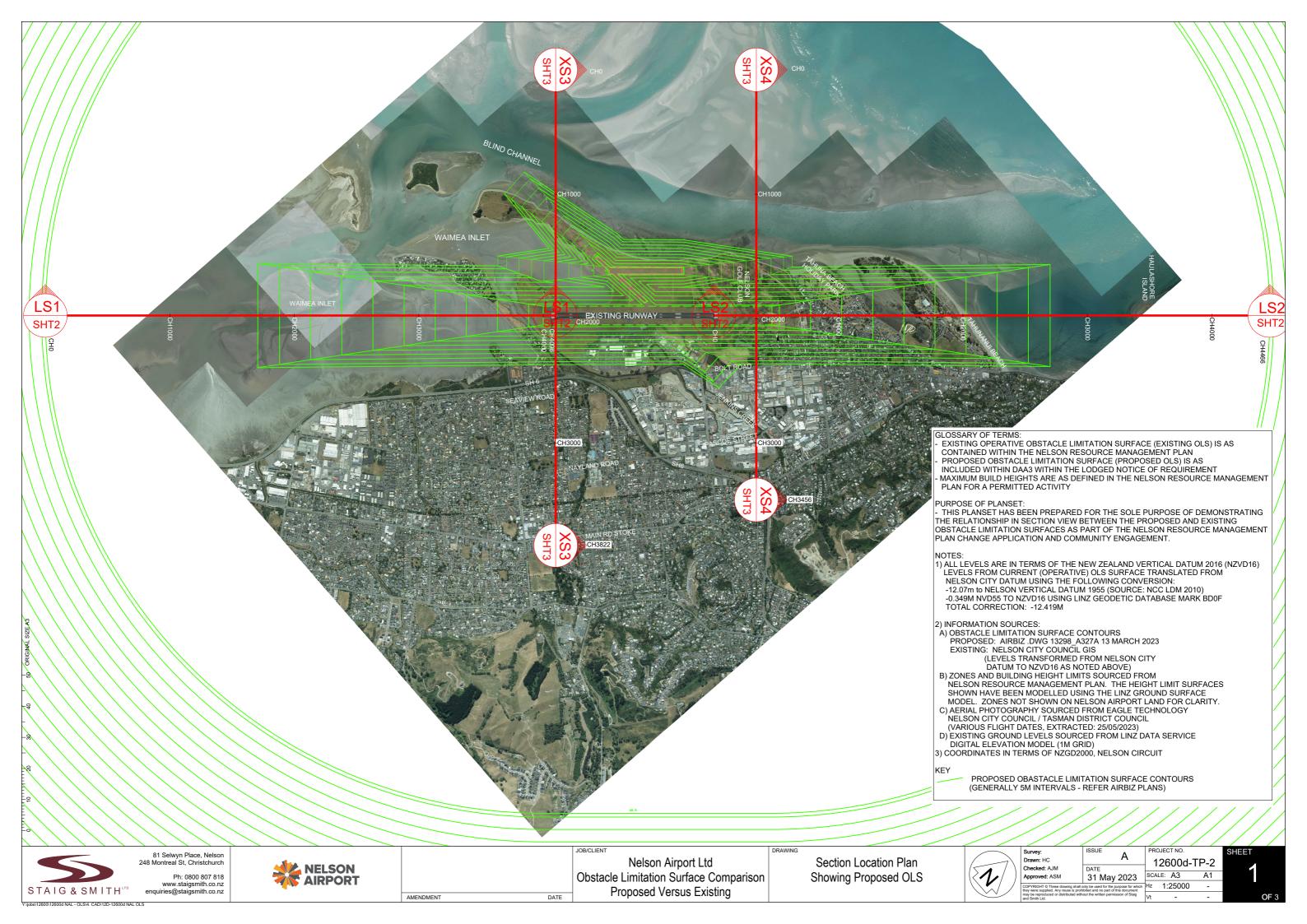
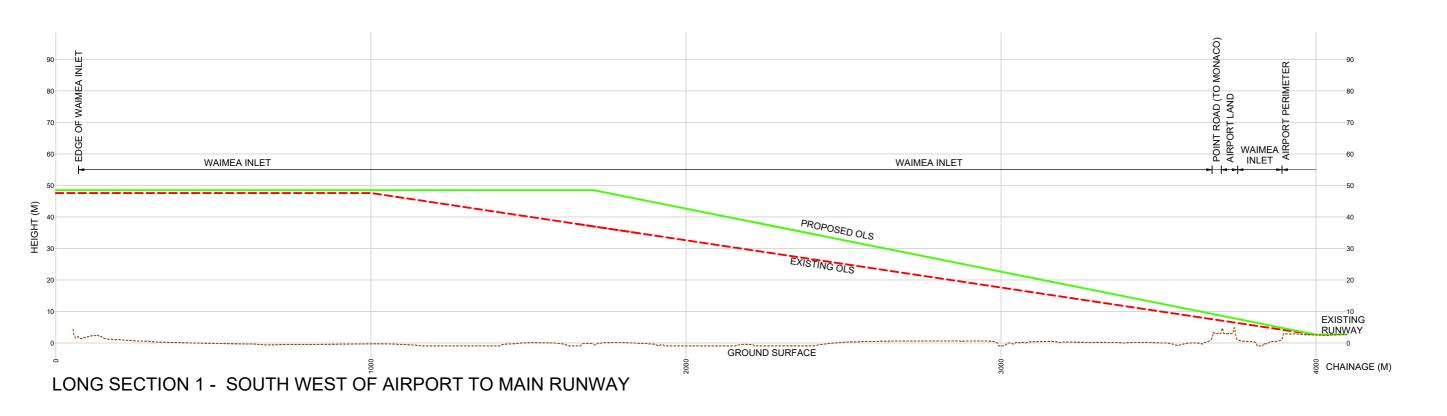
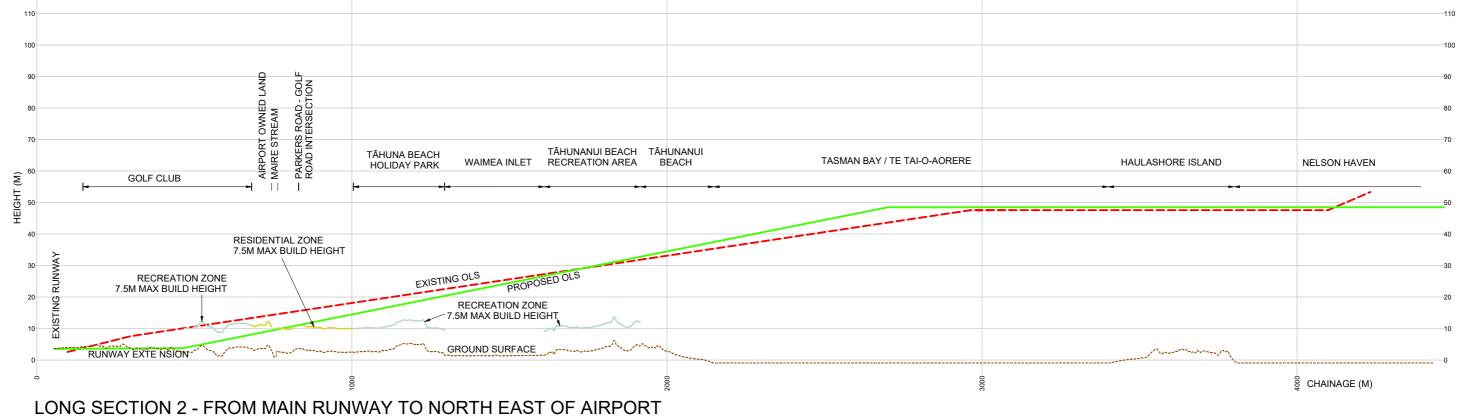
ATTACHMENT A: Comparison Operative vs Proposed OLS Cross Sections









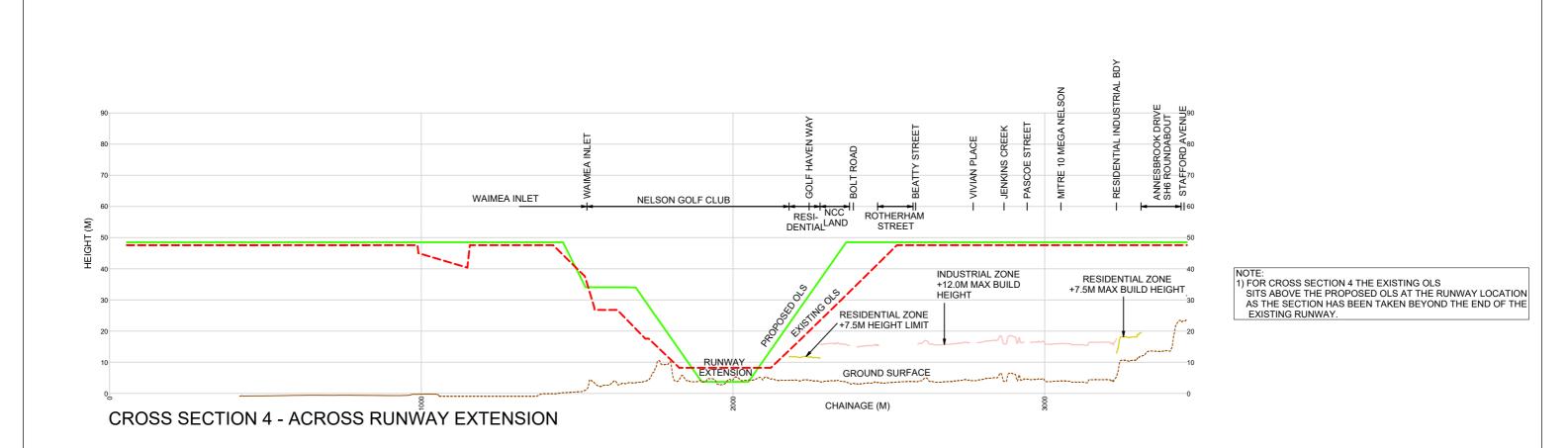
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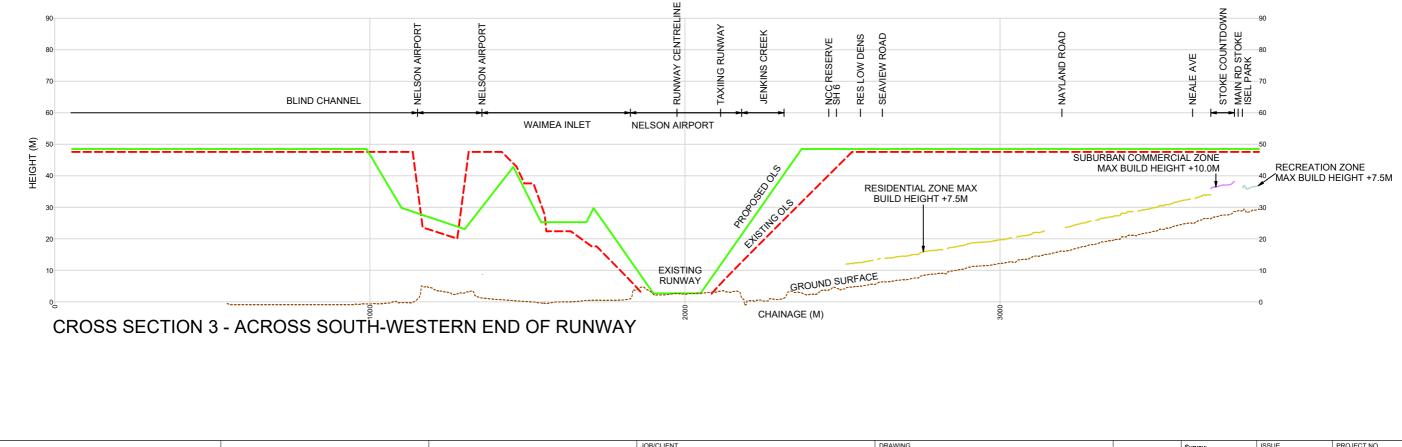


AMENDMENT

|      | JOB/CLIENT                             | DRAWING               |
|------|--|-----------------------|
|      | Nelson Airport Ltd                     | LONG SECTIONS 1 & 2   |
|      | Obstacle Limitation Surface Comparison | APPROACH AND TAKE-OFF |
| DATE | Proposed Versus Existing               |                       |

| Survey:   |                                 |          | PROJ  | ECT NO. |      | SHEET             |   |
|---|---------------------------------|----------|-------|---------|------|-------------------|---|
| Drawn: HC   | - A                             |          | 12    | 600d-   | TP-2 |                   |   |
| Checked: AJM  | DATE                            |          | 1 14  | .0000   |      | $\mathbf{\Omega}$ |   |
| Approved: ASM   | 31 May 202                      | 23       | SCALE | : A3    | A1   |                   |   |
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| may be reproduced or distributed with<br>and Smith Ltd.                     |                                 |          | Vt    | 1:1200  | -    | OF                | 3 |
|   |                                 |          |       |         |      |                   |   |





| 81 Selwyn Place, Nelson<br>248 Montreal St. Christchurch                        |                | JOB/CLIENT<br>Nelson Airport Ltd       | DRAWING              |
|---|----------------|--|----------------------|
| 246 Montreal St, Christonurch   |                |  |                      |
| Ph: 0800 807 818  |                | Obstacle Limitation Surface Comparison | CROSS SECTIONS 3 & 4 |
| STAIG & SMITH <sup>LTD</sup> www.staigsmith.co.nz<br>enquiries@staigsmith.co.nz |                | Proposed Versus Existing               |                      |
|   | AMENDMENT DATE | T TOPOSED VEISUS Existing              |                      |

| Survey:<br>Drawn: HC  | ISSUE A             | PROJECT NO. | SHEET |
|---|---------------------|-------------|-------|
| Checked: AJM<br>Approved: ASM   | DATE<br>31 May 2023 | SCALE: A3   | A1 3  |
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# ATTACHMENT B: DAA2 Acoustic Mitigation Flow Chart

# Acoustic Mitigation Programme (AMP)

Compliance against Airnoise Boundary (ANB) confirmed with 65dB AANC DAA2.3.i



Each calendar year, Nelson Airport will engage a suitably qualified and experienced person to produce 55dB, 60dB and 65dB Annual Aircraft Noise Contours ("AANC").



#### ANMR to Council DAA2.3.iv

By 31 March each calendar year, Nelson Airport will provide to Council an Airport Noise Monitoring Report ("ANMR")

The ANMR will contain (amongst other things) the calculated AANC.

#### Preparation of AMP [DAA2.3.vi.a and DAA2.3.vi.f]

Within 12 months of the [*date the NoR is confirmed*], Nelson Airport will prepare a AMP.

#### **Contents of AMP**

The AMP will contain:

- 1. A future aircraft contour map showing projected one decibel contours from 65 to 68 dB L<sub>dn</sub> as based on the Future Aircraft Noise Contours ("**FANC**").
- 2. A schedule of Residential units lawfully established and located within the Residential Zone as at [*date the NoR is confirmed*] that are partly, or wholly located within either the Airnoise Boundary or 60 dB L<sub>dn</sub> FANC.
- 3. Procedures for communicating to the owners of existing Residential units when their property becomes eligible for acoustic treatment and for making the offers.
- 4. Procedures for installation of acoustic treatment and/or related ventilation measures.
- A schedule of standard acoustic treatment options and approved installers.
   Procedures for reviewing and updating the AMP for existing Residential units
   Procedures for dispute resolution





# Within 6 months from the date of provision of the ANMR to Council

Nelson Airport will offer acoustic treatment and/or ventilation measures pursuant to the AMP to any Residential unit that is partly or wholly located in the 60 dB L<sub>dn</sub> AANC provided to Council in the ANMR.

# Within 24 months of [date NoR is confirmed]

Nelson Airport will offer acoustic treatment and/or ventilation measures pursuant to the AMP to any Residential unit that is partly or wholly located in the 60 dB L<sub>dn</sub> AANC provided to Council in the ANMR.

#### The offer:

*If wholly or partly within the 60 dB AANC and outside the Airnoise Boundary:* 100% funding for mechanical ventilation to habitable spaces consistent with Volume 3 – Acoustic Insulation Requirements Appendix 19.1.

*If wholly or partly within the Airnoise Boundary (65 dB+):* 100% funding for retrofitting acoustic treatment to achieve the indoor design level of 40 dB L<sub>dn</sub> in habitable spaces as well as mechanical ventilation to the habitable space. The indoor design level of 40 dB L<sub>dn</sub> in habitable spaces is to be achieved based on the outdoor aircraft noise level defined by the FANC.

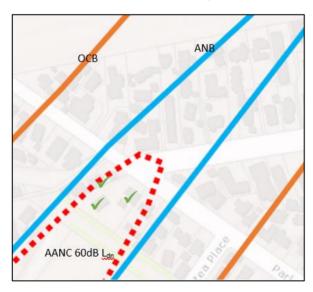
# Example of Application of AMP.

## Year 1 (Year 1) – NoR is confirmed:

- Step A: 'Annual Aircraft Noise Contours' (AANC) generated in accordance with the Airport Noise Management and Monitoring Plan (NMMP) and records of actual aircraft movements during the busiest three consecutive months of the preceding year. These contours represent the actual noise emissions from Aircraft Operations in the preceding year ('Year zero AANC). The purpose of these contours is to:
  - (a) assess compliance with the noise boundaries in the District Plan for the preceding year (Year 0). **Condition DAA2.3.i**.
  - (b) include in the Airport Noise Monitoring Report (ANMR). Condition DAA2.3.iv.
  - (c) utilise for the Acoustic Mitigation Programme (AMP). Condition DAA2.3.vi.
- **Step B:** The Airport Operator (Nelson Airport) is to prepare, within **12 months** of the date the NoR is confirmed, an AMP document setting out the AMP processes, standard treatments and a schedule of existing Residential units (in a Residential zone) partly or wholly within the 60 dB L<sub>dn</sub> FANC or the Airnoise Boundary. **Condition DAA2.3.vi.a**.
- **Step C:** Using the schedule of existing Residential units identified in the AMP (Step B) and the AANC (Step A), identify existing Residential units located partly or wholly within the 60 dB L<sub>dn</sub> AANC or 65 dB L<sub>dn</sub> AANC (i.e. Residential units eligible for offers).
- **Step D:** Within 24 months of the NoR being confirmed, , the Airport Operator is to offer mitigation in accordance with DAA2.3.vi.c for those Residential units identified as eligible under Step C , as follows:

### [Example only]:

Any residential unit (partially or wholly) located within the Year Zero 60 dB  $L_{dn}$  AANC (as shown with a  $\checkmark$ ) <u>but</u> contained within the ANB the offer shall be (DAA2.3.vi.c.ii) for 100% acoustic treatment + mechanical ventilation in habitable spaces with the indoor design level for habitable spaces to be 40 dB  $L_{dn}$  predicated on the Future Aircraft Noise Levels (DAA2.3.vi.c.ii and DAA2.3.vi.f.i).



**Step E:** The nature of the offer and responsibilities (for the Airport operator and the property owner) are set out in **DAA2.3.vi.d** and **DAA2.3.vi.e**.

#### Year 2 (Year 2) – Following year:

- **Step A:** New AANC generated which uses aircraft movements during the busiest three months of the preceding year (**Year 1**). These contours represent the actual noise emissions from Aircraft Operations in the preceding year ('Year 1 AANC'). The purpose of these contours is to:
  - (a) assess compliance with the noise boundaries in the District Plan for the preceding year (Year 1). **Condition DAA2.3.i**.
  - (b) include in the Year 1 ANMR. Condition DAA2.3.iv.
  - (c) utilise for the AMP. Condition DAA2.3.vi for <u>any additional</u> residential units (partly or wholly) located within the 65 dB  $L_{dn}$  AANC or 60 dB  $L_{dn}$  AANC.
- **Step B:** Using the schedule of existing Residential units in the AMP document and the AANC prepared in Step A, identify existing Residential units located partly or wholly within the 60 dB L<sub>dn</sub> AANC or 65 dB L<sub>dn</sub> AANC (i.e. Residential units eligible for offers). Report these in the ANMR.
- Step C: The Airport Operator is to offer mitigation in accordance with DAA2.3.vi.c to eligible Residential units identified in Step B within 6 months of the date of provision of the ANMR to the Council DAA2.3.vi.b.ii. The AMP will set out the reoffer process for eligible Residential units that have previously received offers.
- **Step D:** The nature of the Offer and responsibilities (for the Airport operator and the property owner) are set out in **DAA2.3.vi.d** and **DAA2.3.vi.e**.

### Subsequent Years – Annually:

The annual process follows the Year 2 steps.

ATTACHMENT C: HAIL Sites ID10087 and ID10894

## Hazardous Activities and Industries List (HAIL) Site Summary

| Location:                  | 38 Bolt Road, Nels   | 38 Bolt Road, Nelson       |                                    |  |
|----------------------------|----------------------|----------------------------|------------------------------------|--|
| Valuation Assessment:      | 1968001000           |                            |                                    |  |
| HAIL ID:                   | HAIL10087            | HAIL Sit                   | <b>e Area:</b> 4,108m <sup>2</sup> |  |
| Primary HAIL Activity:     | A17. Storage tanks   | s or drums for fuel, chemi | icals or liquid waste              |  |
| Secondary HAIL Activity:   | A17. Storage tanks   | s or drums for fuel, chemi | icals or liquid waste              |  |
| Land Use Status:           | Current at last insp | ection HAIL Ty             | <b>pe:</b> Unspecified             |  |
| HAIL Activity Verification | Source               |                            |                                    |  |
| Property Condition:        | Not Applicable       | Council File ID:           | 24                                 |  |
| Historical Aerial:         | Not Applicable       | Yellow Pages:              | Not Applicable                     |  |
| Hazardous Substances:      | Assessed             | Dangerous Goods:           | DG116                              |  |

National Environmental Standard: Not Assessed

## Site Status:

Verified HAIL site: Partial Site Information. Council has information to verify a HAIL activity on site and holds some additional relevant information for this site. However the information is not sufficient to assess the site against the Resource Management (National Environmental Standard for Assessing and Managing Contaminants in Soil to Protect Human Health) Regulations 2011 (NESCS Regulations 2011)



## Hazardous Activities and Industries List (HAIL) Site Summary

| Location:                  | 119A Parkers Road, Nelson  |                   |                                  |
|----------------------------|----------------------------|-------------------|----------------------------------|
| Valuation Assessment:      | 1968001005                 |                   |                                  |
| HAIL ID:                   | HAIL10894                  | HAIL Sit          | <b>e Area:</b> 657m <sup>2</sup> |
| Primary HAIL Activity:     | A17. Storage tanks or dru  | ms for fuel, chem | icals or liquid waste            |
| Secondary HAIL Activity:   | A17. Storage tanks or dru  | ms for fuel, chem | icals or liquid waste            |
| Land Use Status:           | Current at last inspection | HAIL Ty           | <b>/pe:</b> Unspecified          |
| HAIL Activity Verification | Source                     |                   |                                  |
| Property Condition:        | Coun                       | cil File ID:      | 24; A1434067                     |
| Historical Aerial:         | Yello                      | w Pages:          |                                  |
| Hazardous Substances:      | Dang                       | jerous Goods:     | DG116                            |
|                            |                            |                   |                                  |

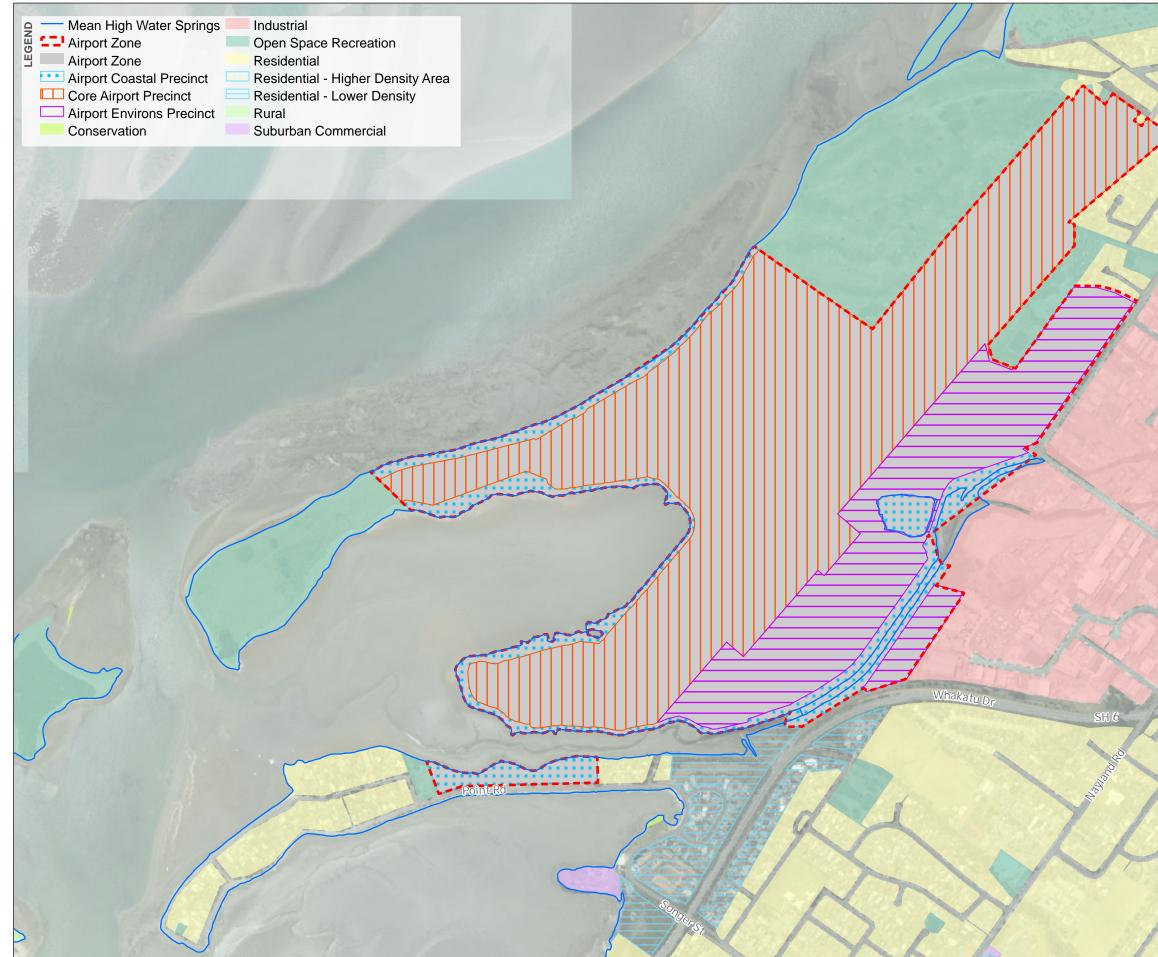
National Environmental Standard: Detailed Site Investigation

### Site Status:

Verified HAIL site: Meets NESCS Regulations 2011 for any land use. Council has information to verify a HAIL activity on site. A Detailed Site Investigation (DSI) report is on file which confirms that the site meets soil contamination guidelines and standards under the Resource Management (National Environmental Standard for Assessing and Managing Contaminants in Soil to Protect Human Health) Regulations 2011 (NESCS Regulations 2011) for any land use.



ATTACHMENT D: Replacement Figure A16 Proposed Airport Zone and Precincts This Plan supersedes and prevails over Figure A16 as lodged in the application.



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Data Sources: Eagle Technology, Land Information New Zealand, GEBCO, Community maps contributors, Top of the South Regional Council, Russell McVeagh, Airbiz

Projection: NZGD 2000 New Zealand Transverse Mercator

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File Ref: BM220983.aprx / BM220983D\_C11\_AirportZonesExtentandPrecinctZonesBase\_A3L



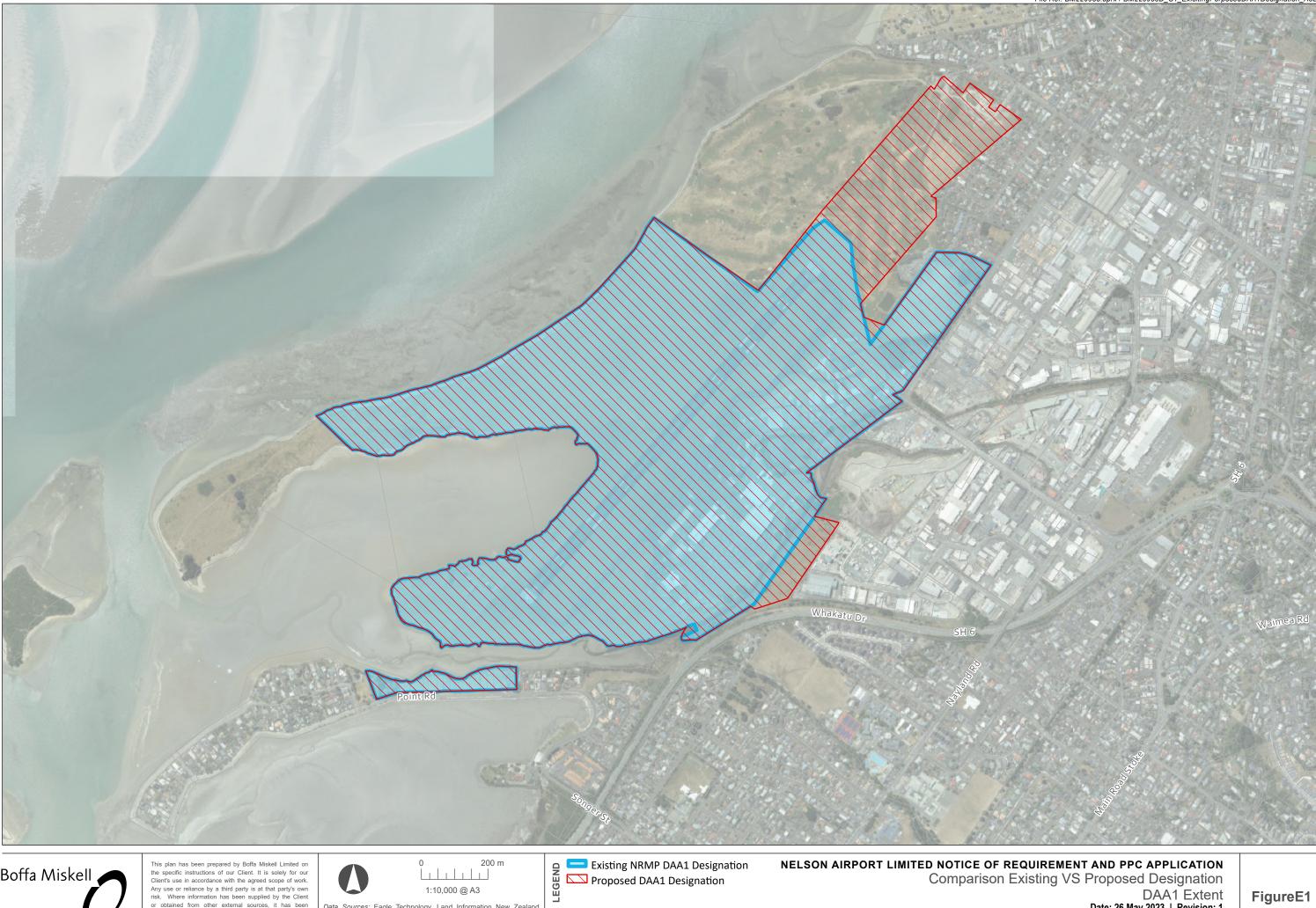
Date: 31 May 2023 | Revision: 2 Plan prepared for Nelson Airport Limited by Boffa Miskell Limited Project Manager: liz.gavin@boffamiskell.co.nz | Drawn: KMa | Checked: AAn

Figure A16

Waimea Rd

# ATTACHMENT E: Supplementary Plan Set

- Proposed DAA1 and existing extent overlayed on an aerial map. Attachment E Figure E1.
- Proposed DAA1 overlayed on the proposed zoning (so that both layers can be seen). Attachment E Figure E2.
- Proposed DAA2 and existing extent overlayed on an aerial map. Attachment E Figure E3.
- Proposed DAA2 overlayed on the proposed zoning (so that both layers can be seen). Attachment E Figure E4.



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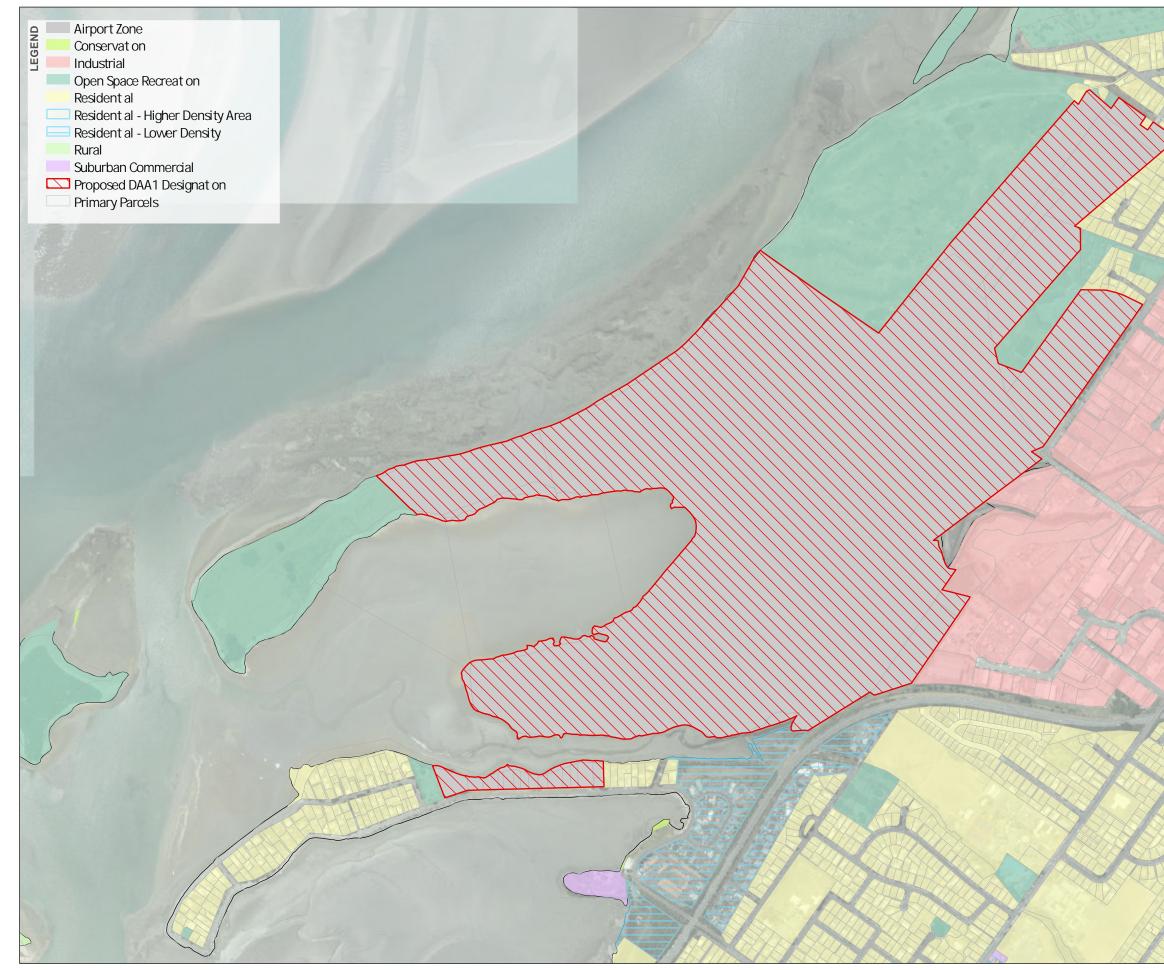
Data Sources: Eagle Technology, Land Information New Zealand, GEBCO, Community maps contributors, Top of the South Regional Council

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Projection: NZGD 2000 New Zealand Transverse Mercator

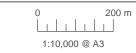
NELSON AIRPORT LIMITED NOTICE OF REQUIREMENT AND PPC APPLICATION Comparison Existing VS Proposed Designation DAA1 Extent Date: 26 May 2023 | Revision: 1 Plan prepared for Nelson Airport Limited by Boffa Miskell Limited Project Manager: liz.gavin@boffamiskell.co.nz | Drawn: KMa | Checked: AAn





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Date: 29 May 2023 | Revision: 2 Plan prepared for Nelson Airport Limited by Boffa Miskell Limited Project Manager: liz.gavin@boffamiskell.co.nz | Drawn: KMa | Checked: AAn





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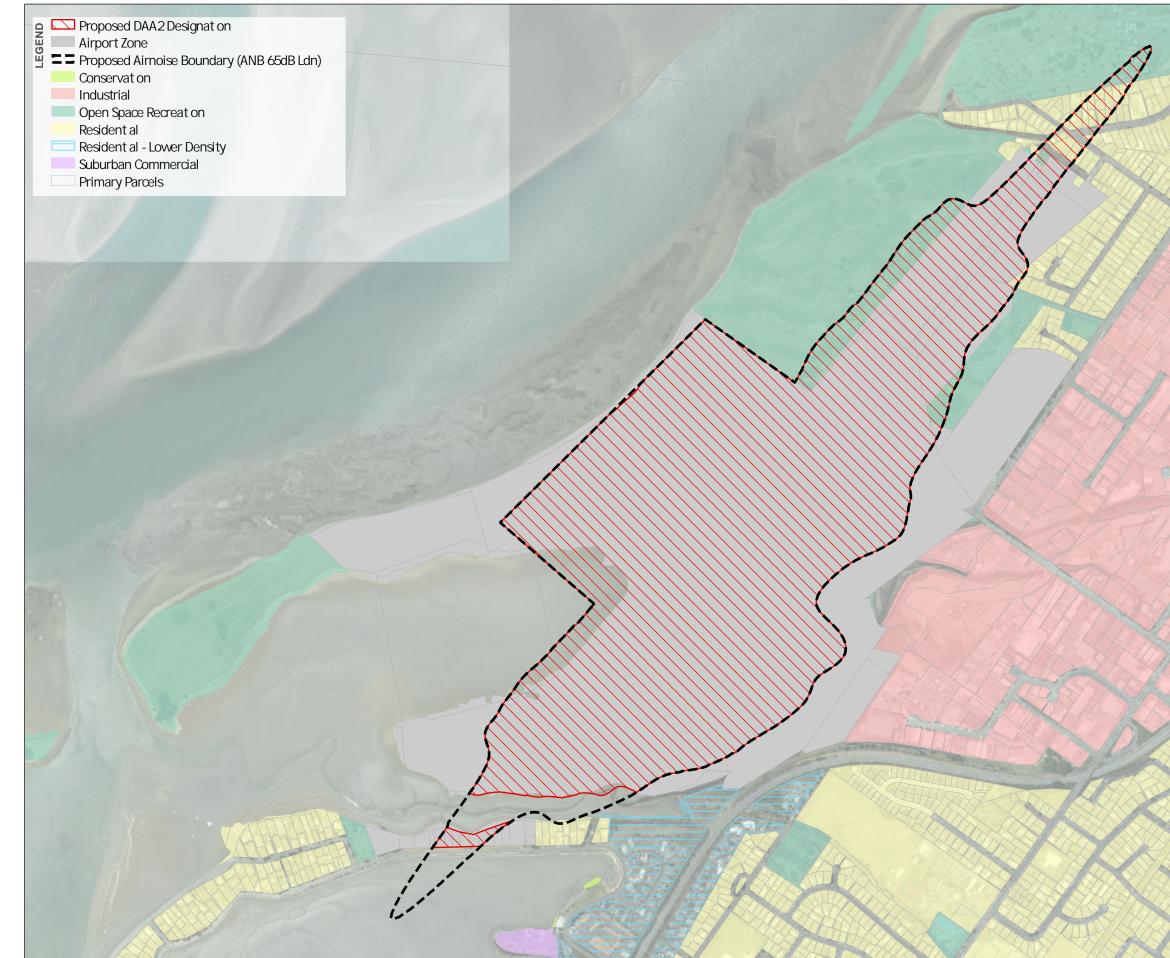


Data Sources: Eagle Technology, Land Information New Zealand, GEBCO, Community maps contributors, Top of the South Regional Council

Projection: NZGD 2000 New Zealand Transverse Mercator

Operat ve Designat on DAA2 NELS Proposed Designat on DAA2 Proposed Airnoise Boundary (ANB 65dB Ldn)

Comparison Existing vs Proposed Designation DAA2 Extent Date: 29 May 2023 | Revision: 2 Plan prepared for Nelson Airport Limited by Boffa Miskell Limited Project Manager: liz.gavin@boffamiskell.co.nz | Drawn: KMa | Checked: AAn



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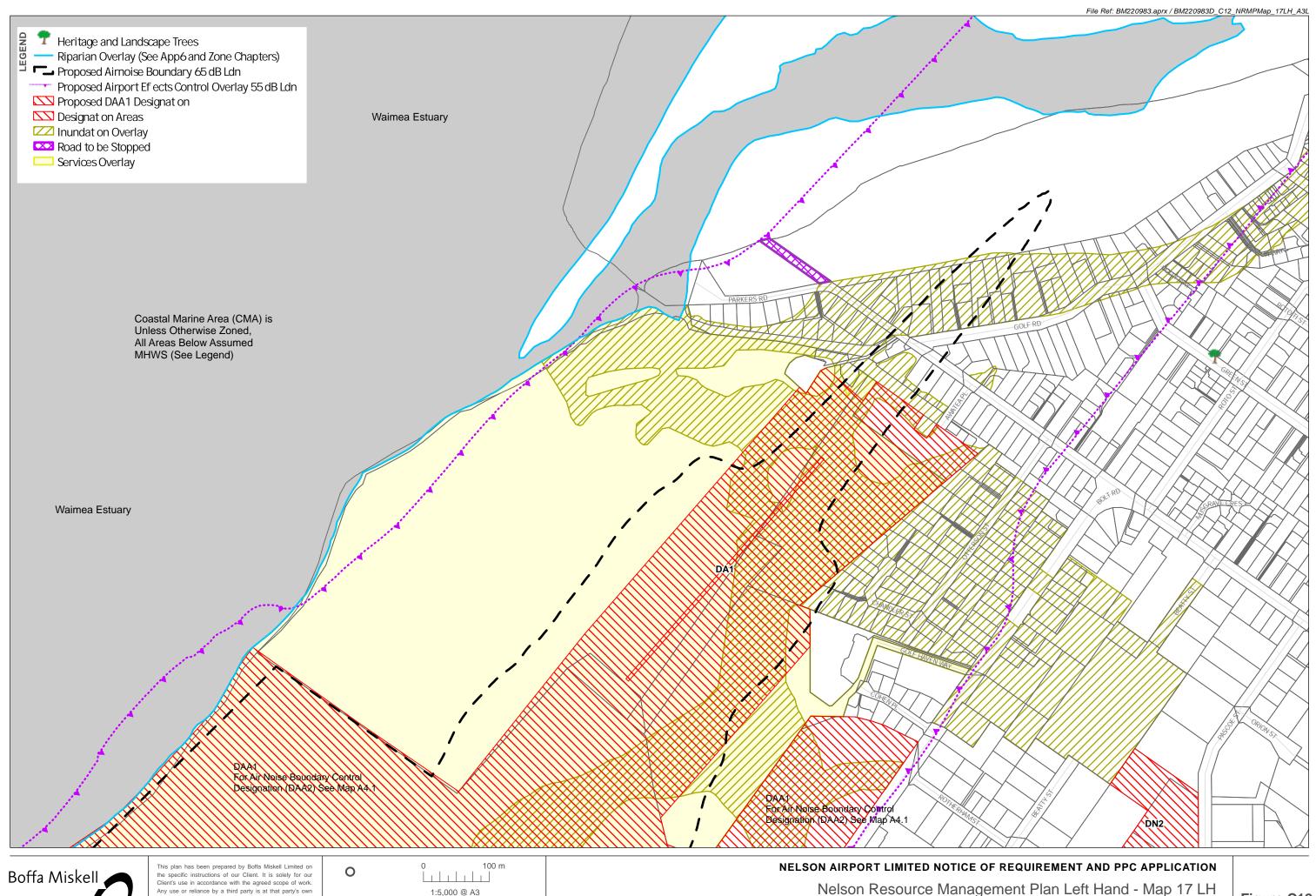
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Date: 29 May 2023 | Revision: 1 Plan prepared for Nelson Airport Limited by Boffa Miskell Limited Project Manager: liz.gavin@boffamiskell.co.nz | Drawn: KMa | Checked: AAn





# ATTACHMENT F: Supplementary Nelson Resource Management Plan Map (Map 17, 21 and 22) Set



Date: 02 June 2023 | Revision: 0 Plan prepared for Nelson Airport Limited by Boffa Miskell Limited Project Manager: liz.gavin@boffamiskell.co.nz | Drawn: KMa | Checked: AAn

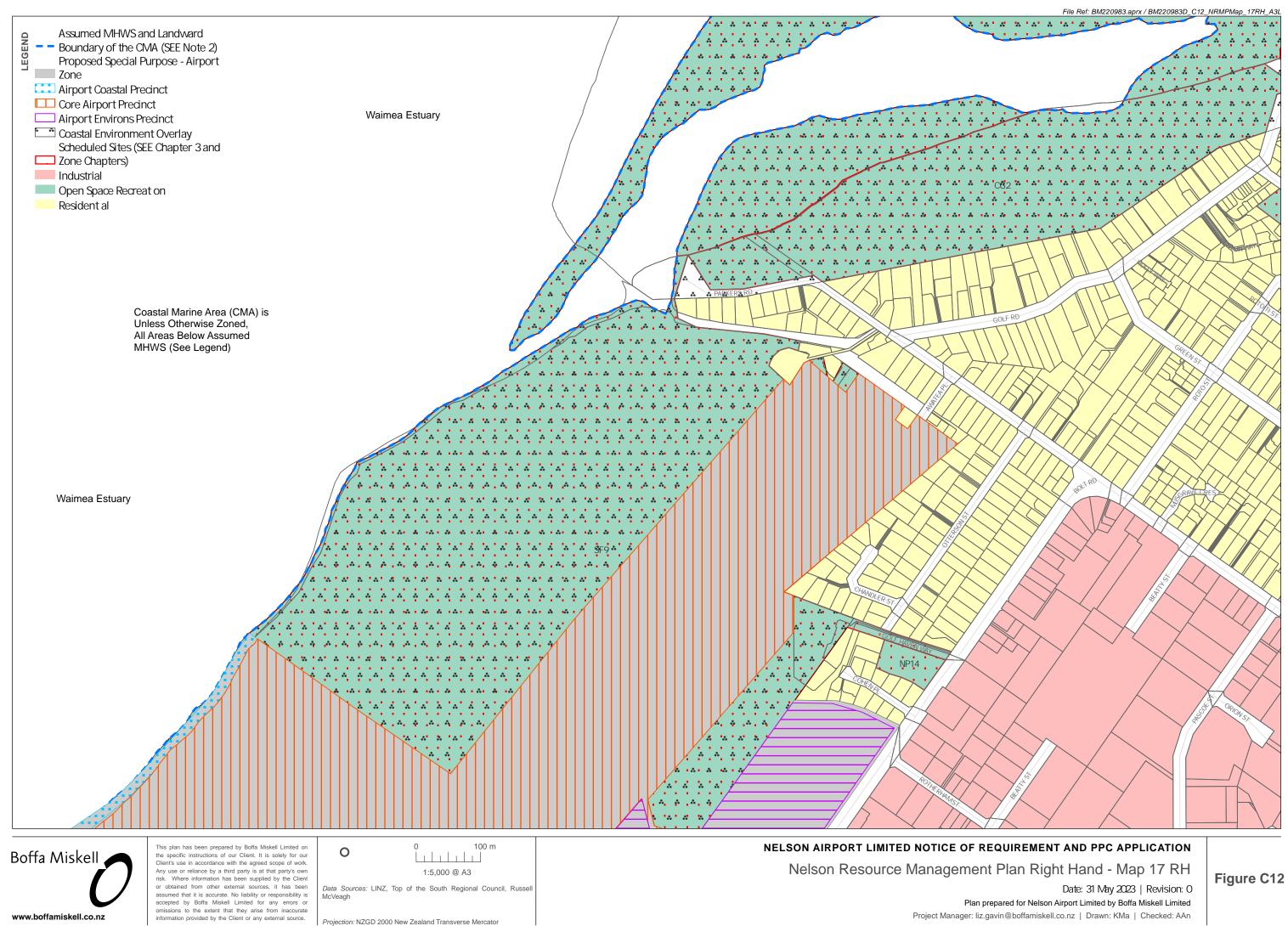
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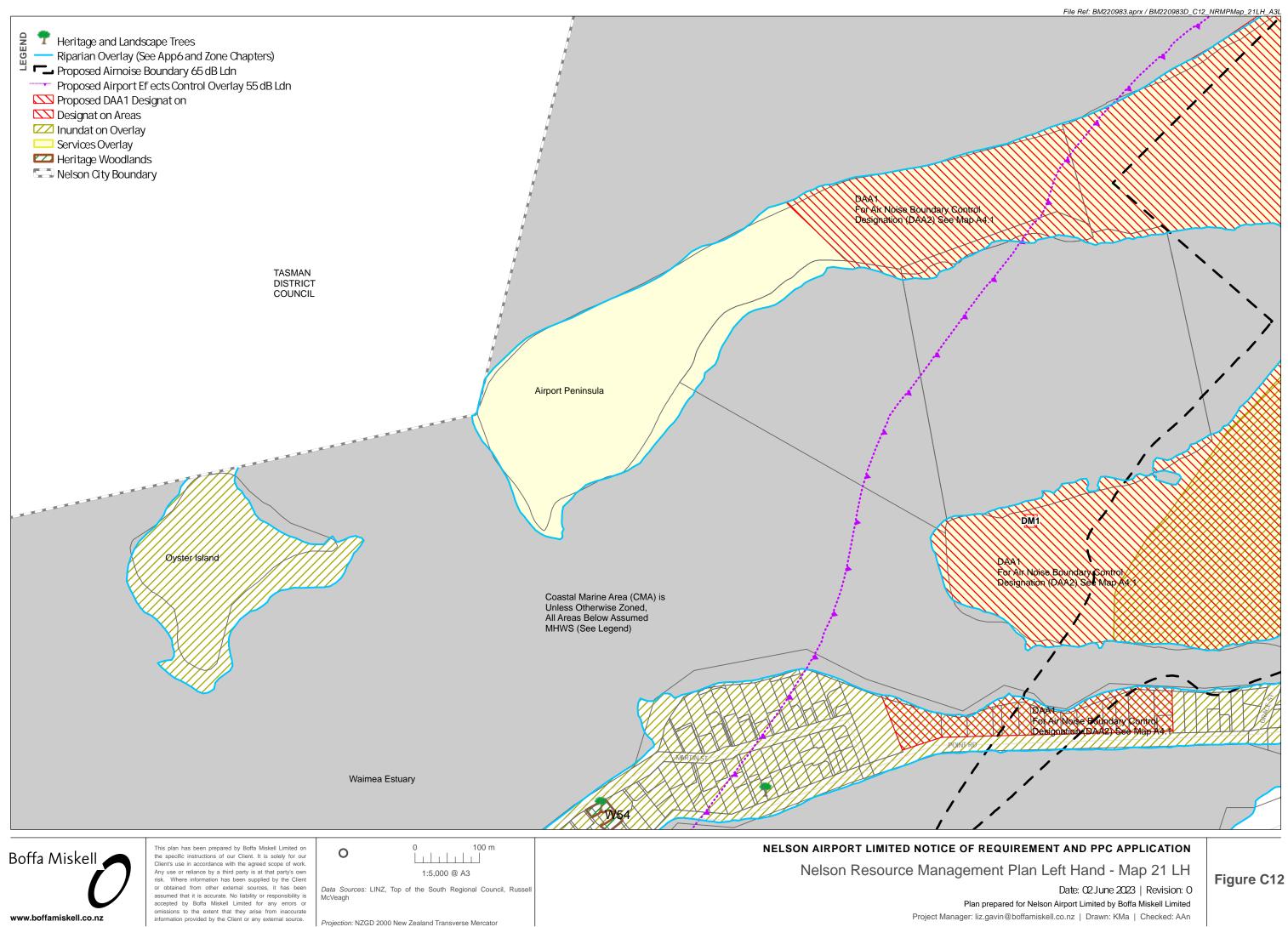
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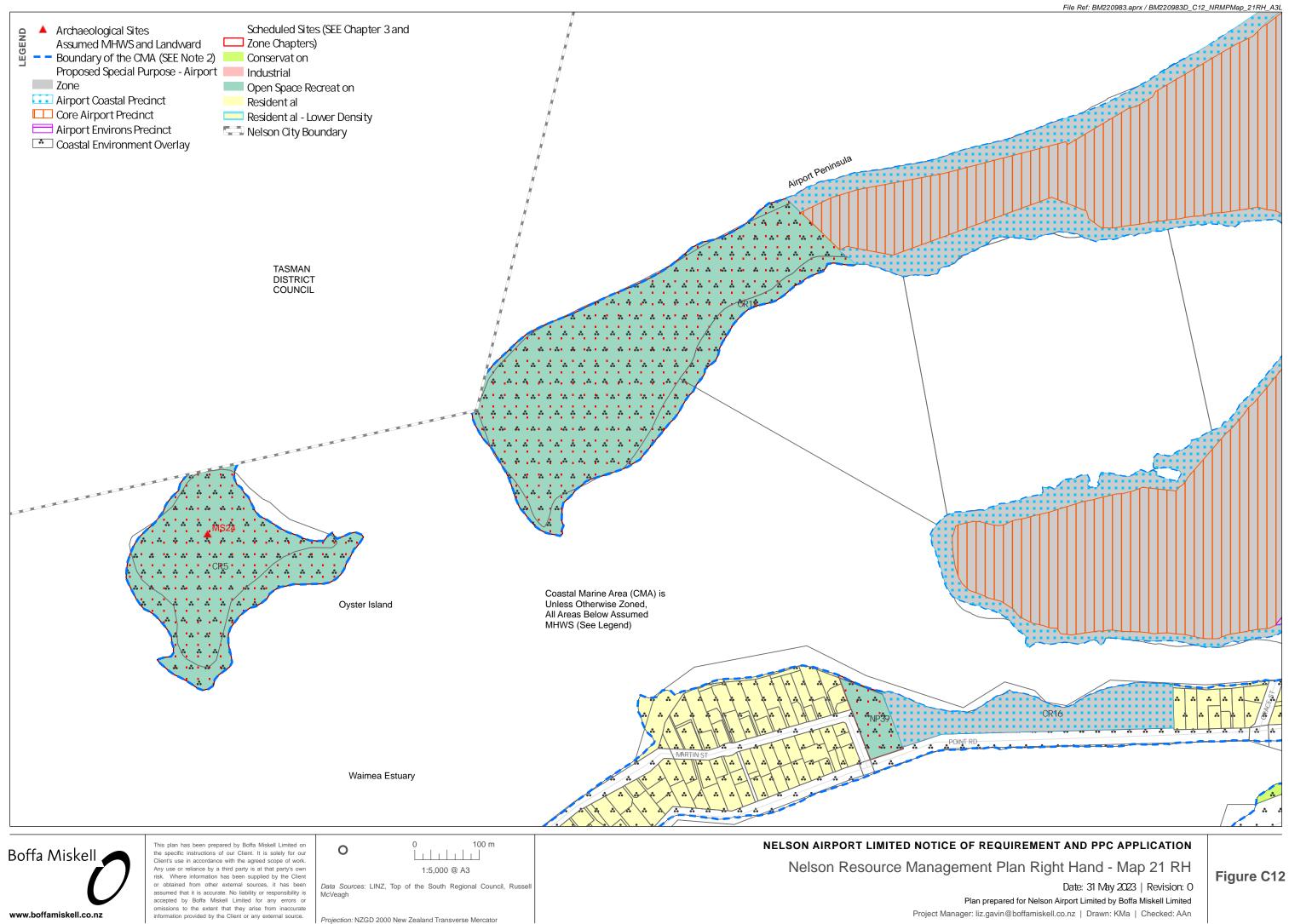
Data Sources: LINZ, Top of the South Regional Council, Russell McVeagh

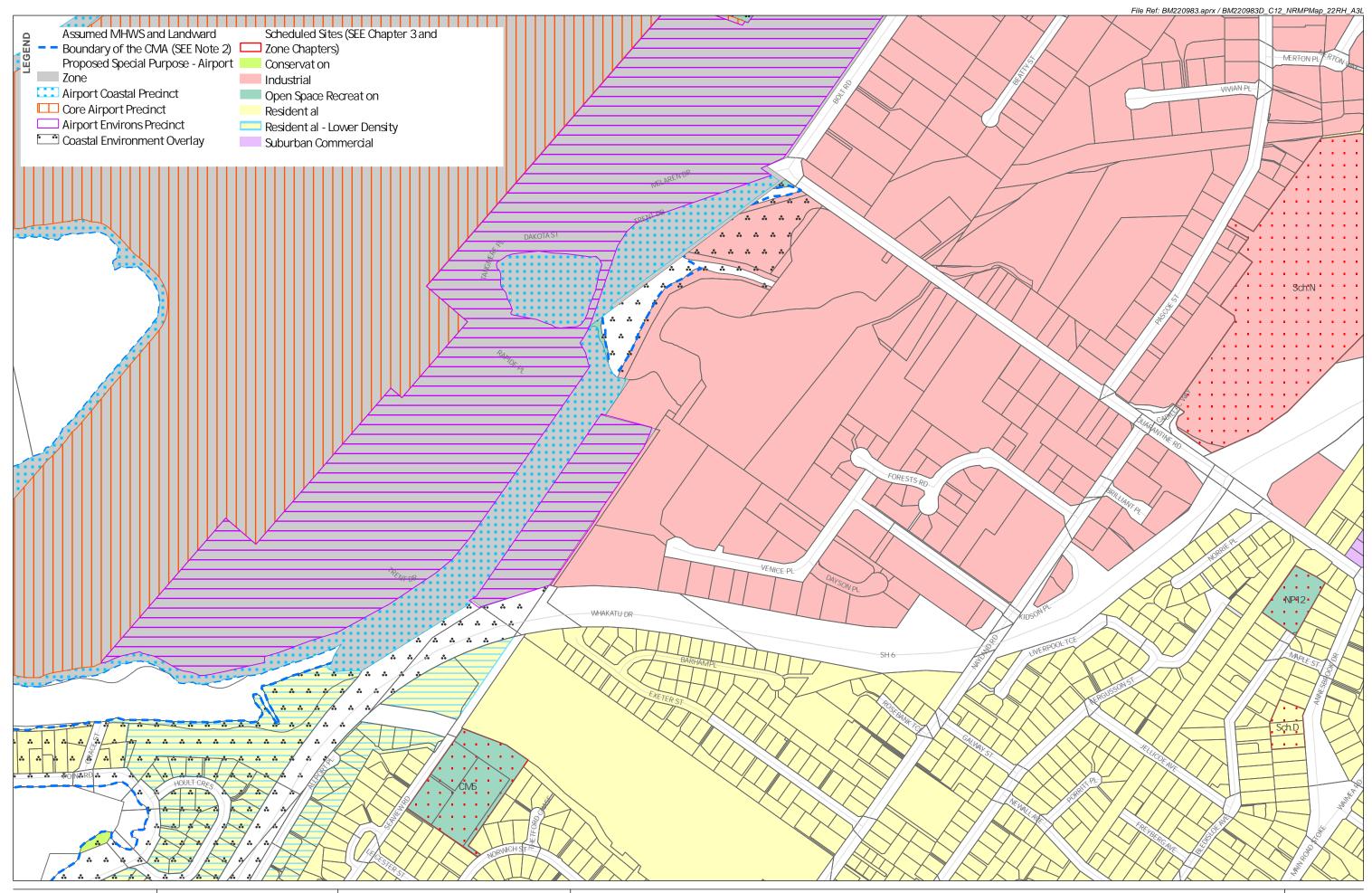
Projection: NZGD 2000 New Zealand Transverse Mercator

Figure C12









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Data Sources: LINZ, Top of the South Regional Council, Russell McVeagh

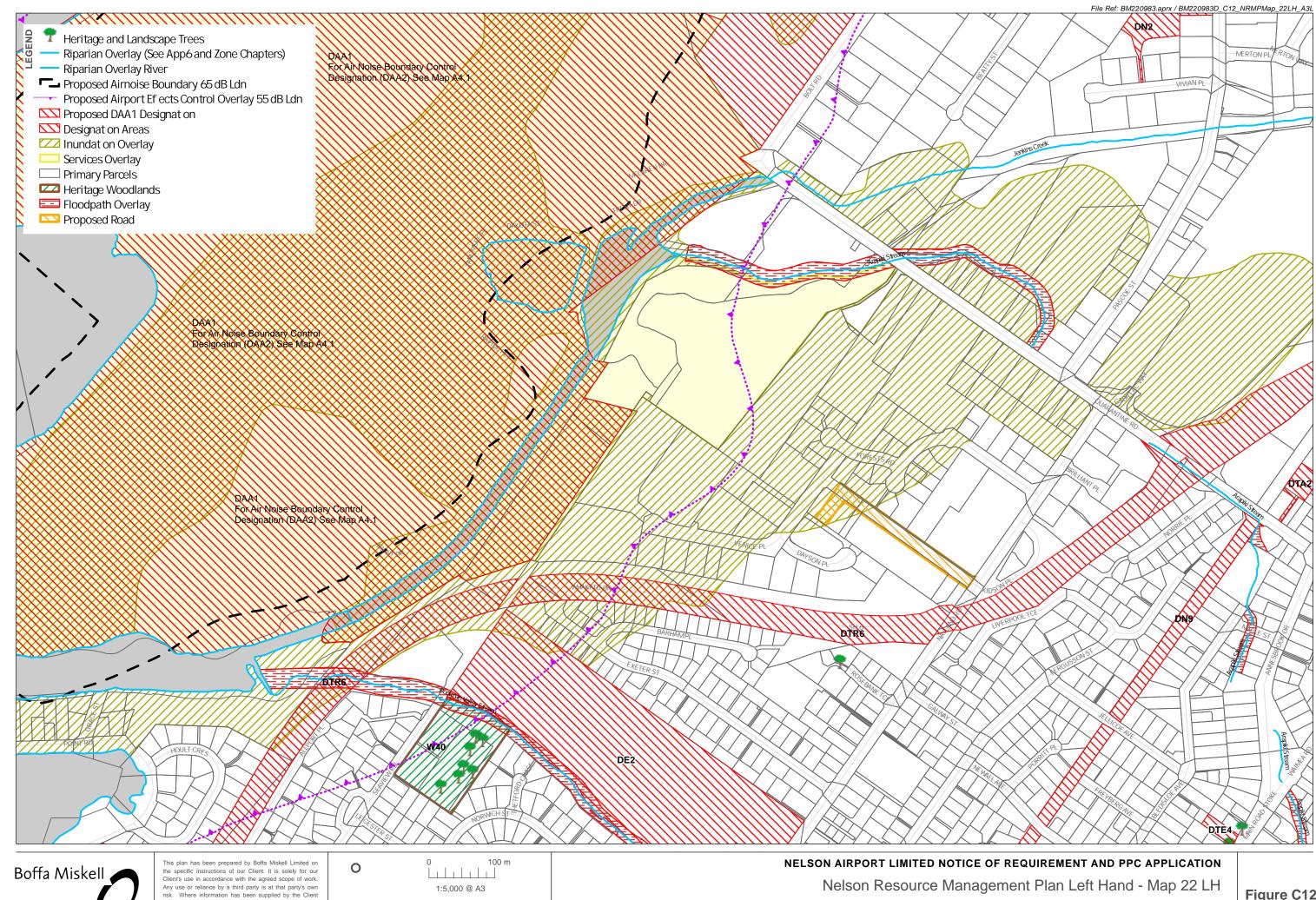
Projection: NZGD 2000 New Zealand Transverse Mercator

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NELSON AIRPORT LIMITED NOTICE OF REQUIREMENT AND PPC APPLICATION

## Nelson Resource Management Plan Right Hand - Map 22 RH Date: 31 May 2023 | Revision: 0 Plan prepared for Nelson Airport Limited by Boffa Miskell Limited Project Manager: liz.gavin@boffamiskell.co.nz | Drawn: KMa | Checked: AAn

Figure C12



Nelson Resource Management Plan Left Hand - Map 22 LH Date: 02 June 2023 | Revision: 0 Plan prepared for Nelson Airport Limited by Boffa Miskell Limited Project Manager: liz.gavin@boffamiskell.co.nz | Drawn: KMa | Checked: AAn

McVeagh

Data Sources: LINZ, Top of the South Regional Council, Russell

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Figure C12

# ATTACHMENT G: Comparison NRMP and PPC Provisions

# Comparison between the relevant NRMP rules and the proposed rules to easily highlight where/how change is occurring?

A comparison of the specific provisions between the proposed Airport Zone and the Operative Industrial Zone Chapter 10 provisions is provided in Section 14.4 of the Application. The full suite of amendments associated with the PPC is set out in Section 2.1 of the Application.

The below table follows the comparative example provided by Planscapes on 27 April 2023.

# Airport Provisions – What has changed?

| Activity  | NRMP  | Proposed Plan Change request   |
|---|---|--|
| Chapter changes                                     |   |  |
| Overview  | District wide   | District wide  |
| Topic and Zone<br>chapters                          | Objectives and policies in Chapter<br>5: District Wide provide for the<br>long-term continuation of Nelson<br>Airport at its present location,<br>with provision for controlled<br>growth, whilst managing the<br>effects of noise and other<br>potential adverse effects on the<br>community.<br>Land use activities at the Airport<br>and provisions to manage noise<br>effects | Amended objectives and policies in<br>Chapter 5: District Wide - are strategic<br>provisions that recognise Nelson Airport<br>as nationally and regionally significant<br>infrastructure whilst managing noise<br>effects to appropriate levels, and ensure<br>land use around the airport does not<br>result in reverse sensitivity effects on the<br>efficient operation, use and development<br>of the airport.<br>Land use activities at the Airport and<br>provisions to manage noise effects |
|   | Specific provisions relating to land<br>use activities at the Airport,<br>including management of noise<br>effects, are contained within the<br>Industrial Zone chapter.  | Specific provisions relating to land use<br>activities at the Airport are now contained<br>in a new Airport zone (AIRPz) - Chapter<br>15.  |
|   | Additional provisions for the management of noise effects from  | The specific noise provisions for activities<br>undertaken at the Airport are now<br>contained in the AIRPz chapter, including:  |
|   | the airport are also captured in the Residential zone and   | • AIRPz.29 Engine Testing  |
|   | Suburban Commercial zone  | • AIRPz.30 Compass Swings [New Rule]   |
|   | chapters.   | • AIPRz.39 Noise (General)   |
|   |   | AIRPz.40 Airport noise, Aircraft noise<br>management   |
|   |   | AIRPz.41 Construction Noise  |
|   |   | Provisions to manage reverse sensitivity effects on the Airport  |
|   |   | Consistent provisions for the<br>management of <i>Activities Sensitive to</i><br><i>Airport Noise</i> ( <b>ASAN</b> ) as defined in<br>Chapter 2 throughout all zone chapters.   |
| Spatial changes                                     |   |  |
| Zones – Airport<br>and associated<br>infrastructure | Chapter 10 - Industrial Zone (with<br>a reference to the unmapped<br>'Airport industrial area' in the<br>airport-specific rule).<br>Chapter 11 - Open Space   | Airport Zone, divided into three<br>precincts:<br>- Core Airport Precinct<br>- Airport Environs Precinct<br>- Airport Coastal Precinct   |
|   | Recreation Zone.  |  |

| Objectives and Po   | Objectives and Policies  |  |  |  |
|---|--|--|--|--|
| District Wide<br>Provisions –<br>Chapter 5<br>Strategic<br>Infrastructure | One specific Objective (DO11.1)<br>and Policies 'Airport Transport'<br>which provides recognition of the<br>Airport and provision for<br>controlled growth in airport<br>movements, whilst managing the<br>effects of noise and other<br>potential adverse effect on the<br>community. | Amendments to Objectives and Policies,<br>including DO11.1 and associated policies<br>as to explicit recognition of Nelson<br>Airport as nationally and regionally<br>significant infrastructure, and<br>amendments to Policy DO11.1 to ensure<br>Nelson Airport's role and operations are<br>protected from incompatible activities,<br>including avoiding new ASAN within the<br>Airport Effects Control Overlay (AECO)<br>and Airnoise Boundary (ANB), and<br>managing the intensification of existing<br>ASAN.<br>Amendments to provisions ensuring that<br>urban form and growth remains<br>compatible with nationally and regionally<br>significant infrastructure (Objective<br>DO15.1).  |  |  |
| Use of airport<br>land  | Chapter 10 – Industrial Zone<br>One specific policy directs that<br>non-industrial activities should<br>not locate in the Airport industrial<br>area, unless they have a direct<br>relationship with the Airport.<br>Rules relating to activities at the<br>Airport.                   | <ul> <li>Provisions relating to the Airport have been deleted from the Industrial zone.</li> <li>Chapter 15 AIRP2: New objectives in the Airport zone set out: <ol> <li>Recognition of the Airport as nationally and regionally significant infrastructure.</li> <li>The role and function of activities at the Airport, as based on three precincts (referred above).</li> <li>That environmental quality is reflective of the role and function of the Airport.</li> </ol> </li> <li>Policies in the Airport Zone seek to enable appropriate activities (including <i>Aviation Activities</i> and <i>Airport Related Activities</i> as defined in Chapter 2) based on the role and function of each precinct. In the Airport Environs Precinct, a broader range of activities are also anticipated subject to criteria. Policies also relate to activities in Airport Coastal Precinct; and environmental quality, safety and design.</li> </ul> |  |  |

| Noise Manageme   | nt   |   |
|--|--|---|
| Noise –<br>management<br>(NOISE)                         | Specific Objective (including<br>DO11.1), polices (including DO11.1.3)<br>and rules (in the Industrial Zone<br>Chapter 10, Residential Zone<br>Chapter 7, Suburban Commercial<br>Zone Chapter 9) are provided in<br>relation to acoustic requirements<br>associated with the AECO <sup>1</sup> .<br>Chapter 10 Industrial Zone<br>provides the noise management<br>provisions for the Airport<br>Operator, including requirements<br>for compliance with the 65dBA<br>Airnoise contour (ANB).<br>Designation DAA2.4.i precludes<br>new activities within the 65 dB L <sub>dn</sub><br>Airnoise Boundary. | <ul> <li>Replacement of DO11.1.2 'Reverse<br/>Sensitivity Effects' to establish the<br/>strategic (across all zones) approach for<br/>the avoidance of new ASAN, and<br/>managing effects including density<br/>controls and requirements for acoustic<br/>treatment.</li> <li>Amend the AECO from the 60dB Ldn<br/>contour to the 55dB Ldn contour as<br/>recommended as the Outer Control<br/>Boundary in NZS6805:1992.</li> <li>Consistent rules have been inserted into<br/>the following Zone Chapters seeking to<br/>avoid new ASAN in the ANB, discourage<br/>new ASAN in the AECO, and require<br/>acoustic insulation be provided for any<br/>replacement or substantial alterations<br/>associated with existing ASAN:</li> <li>Residential Zone – Chapter 7.</li> <li>Industrial Zone – Chapter 10.</li> <li>Open Space Recreation – Chapter 11.</li> <li>Conservation Zone – Chapter 14.</li> <li>Suburban Commercial Zone –<br/>Chapter 9.</li> <li>In the Residential Zone – Chapter 7,<br/>retain the Operative Plan limitation on<br/>minimum allotment sizes to 600m<sup>2</sup><br/>within the AECO.</li> <li>Controls on ASAN are also applied to the<br/>AIRPz, except acoustically attenuated<br/>accommodation for aviation trainees<br/>and Visitor Accommodation (as subject<br/>to conditions).</li> </ul> |
| Noise – acoustic<br>insulation<br>Appendix 19<br>(NOISE) | Within the AECO, construction/<br>alteration of a building containing<br>a bedroom or living area in a<br>Residential or Suburban<br>Commercial Zone is a Permitted<br>activity where it is acoustically<br>insulated in accordance with<br>Appendix 19, or certification is<br>provided to show the insulation<br>reduces noise levels to no greater<br>than 45dB Ldn (inside).<br>Otherwise, it is a non- complying<br>activity.   | Amendments have been made to<br>Appendix 19 Acoustic Insulation<br>Requirements as associated with the<br>AECO and the Future Aircraft Noise<br>Contours ( <b>FANC</b> ), including the indoor<br>noise level limit has been lowered to<br>40dB Ldn.  |

 $^{\rm 1}$  Noting the AECO is represented in the NRMP by the 60dB  $L_{dn}$  contour.

| Rules/Standards within the Airport zone |   |   |  |
|---|---|---|--|
| Airport-related<br>activities           | Commercial or recreational<br>facilities that relate directly to or<br>serve airport activities are<br>permitted activities.  | <ul> <li>In the Airport zone, activities permitted (as subject to Precincts), include:</li> <li>Aviation Activity (as defined in Chapter 2 as amended).</li> <li>Airport Related Activity (as defined in Chapter 2 as amended).</li> </ul>  |  |
| Industrial<br>activities                | Permitted activity.   | Permitted activity, including 'distribution'<br>(logistics) activities as added to Definition<br>of <i>Industrial Activity</i> (as included in the<br>Industrial Definition within the National<br>Planning Standards – Part 14) inserted<br>into Chapter 2 as amended.   |  |
| Residential<br>activities               | Permitted activity if it is ancillary<br>to the industrial activity, is<br>acoustically insulated as subject to<br>Appendix 19, and where it has an<br>outdoor living court.  | As a defined ASAN (Definition in Chapter<br>2 as amended), residential activities are a<br>non-complying activity (however visitor<br>accommodation and aviation training<br>related accommodation within the<br>Airport zone is a permitted activity,<br>subject to compliance with standards).  |  |
| Commercial and<br>Office activities     | <ul> <li>Retail activities that include the below are a permitted activity: <ul> <li>food and beverage &lt;100m<sup>2</sup></li> <li>selling items made onsite,</li> <li>vehicle accessories, and</li> <li>any involving bulky outdoor storage.</li> </ul> </li> <li>However, the NRMP is silent on commercial services and other enterprises. Retail is otherwise a discretionary activity. Commercial services are not mentioned, so default to a permitted activity status. This gap has allowed for gyms, medical services and martial arts studios to locate in the Industrial zone.</li> <li>Office activities are permitted if ancillary to an industrial activity.</li> </ul> | Retail activities are permitted where<br>located within the terminal or ancillary to a<br>permitted activity. Or otherwise, Food and<br>Beverage (below 100m <sup>2</sup> GFA), Service<br>Station, or Trade Related Activities located<br>within the Airport Environs Precinct are<br>also permitted activities.<br>Office Facilities are permitted as<br>ancillary to a permitted activity. |  |
| Farming                                 | Any activity not listed in the rules is a permitted activity.   | Specifically permitted, outside of the Airport Coastal Precinct.  |  |
| Recreation<br>Activities                | Any activity not listed in the rules is a permitted activity.   | Specifically permitted, outside of the Airport Coastal Precinct.  |  |

| Specific Provisions   | Specific Provisions to Noise  |  |  |  |
|---|---|--|--|--|
| Noise – multi-<br>unit<br>developments /<br>four or more<br>residential units | A multi-unit residential<br>development in a Residential<br>zone in the Airport effects<br>control overlay is a non-<br>complying activity.   | Any new ASAN (within any zone) is<br>deemed a non-complying activity in<br>the AECO and a Prohibited Activity in<br>the ANB.   |  |  |
| Noise – aircraft<br>engine testing  | <ul> <li>Limits are set for aircraft<br/>engine testing in the<br/>Industrial Zone including:</li> <li>Monday to Sunday 6am to<br/>10pm 55 dB LAeq (8 hours);</li> <li>All other times 45 dB LAeq<br/>(8 hours); and</li> <li>All days 10.00pm – 6.00am<br/>75 dB Lmax</li> </ul>                                   | Rule for engine testing has been<br>deleted from the Industrial Zone<br>included in Rule AIRPz.29 in the AIRPz –<br>Aircraft Engine Testing.<br>No significant change from NRMP. |  |  |
| Compass Swings  | - No provisions, reliance on s16 of the RMA1991.  | Addition of new Rule AIRPz.30 in the<br>AIRPz – Compass Swings.<br>Rule provides controls on time period<br>and monitoring of compass swings.                                    |  |  |
| Noise –<br>management   | Noise from aircraft operations<br>at the Airport is a permitted<br>activity if it complies with a<br>number of noise limits,<br>including a rolling three-<br>month average, 24 hour,<br>night-weighted sound<br>exposure of Ldn 65 dB, and<br>additional limits between the<br>hours of 12 midnight and<br>6.00am. | No change from NRMP.<br>Reference Rule AIRPz.40 in the AIRPz<br>and Designation DAA2.3.i.  |  |  |
| Noise – Airport<br>Effects Advisory<br>Overlay                                | An advisory overlay to signal<br>to landowners that the area is<br>subject to the effects of<br>airport noise.  | Advisory overlay is removed.   |  |  |