

## FORM 18

### NOTICE OF REQUIREMENT FOR DESIGNATION OF LAND UNDER s168(2) OF THE RESOURCE MANAGEMENT ACT 1991

TO: Auckland Council

FROM: Auckland Transport

**Auckland Transport, as a Requiring Authority under section 167 of the Resource Management Act 1991 (RMA), gives notice of its requirement for a designation for a public work, being the construction, operation, and maintenance of upgrades to Great South Road at eight locations between Manukau and Drury, to accommodate bus priority measures, general traffic lanes, walking and cycling facilities, as well as all associated works.**

#### SUMMARY

This Notice of Requirement (**NoR**) is the first of four NoRs required by Auckland Transport to enable the South Frequent Transit Network (**South FTN**) and is known as NoR 1. The South FTN is one of the transport works packages proposed for South Auckland as part of the Te Tupu Ngātahi Supporting Growth (**Te Tupu Ngātahi**) programme which is a collaboration between Auckland Transport and Waka Kotahi NZ Transport Agency (**Waka Kotahi**).

The South FTN seeks to expand the reach of frequent public transport between Manukau and Drury and complement the rail network; as well as provide safe and attractive active mode facilities. In doing so, the South FTN will alleviate existing transport network deficiencies, increase accessibility, provide transport choice, and encourage mode shift to sustainable transport modes as the population of South Auckland continues to grow.

The South FTN comprises a range of road upgrades including bus priority measures, new and upgraded active mode facilities, and intersection improvements along existing arterial road corridors in South Auckland. In particular, the proposed road upgrades provide for:

- Operation of high-quality FTN<sup>1</sup> bus services along Great South Road between Manukau and Drury (the Great South Road FTN route);
- Operation of high-quality FTN bus services along existing roads between Manurewa, Takaanini, and Papakura (the Takaanini FTN route); and

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<sup>1</sup> FTN services are defined in AT's Regional Public Transport Plan (RPTP) as bus routes operating at least every 15 minutes between 7am-7pm, 7 days-a-week, often supported by priority measures such as bus or transit lanes.

- Urbanisation of adjoining key connections to FTN routes – Popes Road West, and the Drury section of Great South Road between Waihoehoe Road and State Highway 1 (SH1).

NoR 1 is for a portion of works required to enable the South FTN – specifically, the operation of the Great South Road FTN route. This includes the construction, operation, and maintenance of upgrades to Great South Road at eight locations between Manukau and Drury, to accommodate bus priority measures, general traffic lanes, walking and cycling facilities, as well as all associated works.

The extent of NoR 1 and the proposed designation boundaries are outlined below.



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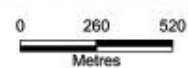
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**LEGEND**

Designation Boundary

**NoR 1**



The purpose of NoR 1 is consistent with the activities outlined above. In general terms, the activities to be enabled by the designation include corridor widening, intersection upgrades, bridge upgrades, environmental mitigation, temporary construction areas, ancillary structures and other activities required to enable the Great South Road FTN route.

The project objective for NoR 1 is:

Provide for an upgraded multi-modal transport corridor between Manukau and Drury that:



- Improves connectivity and access to economic and social opportunities;
- Improves safety;
- Improves efficiency, resilience and reliability;
- Integrates with and supports existing development and planned urban growth;
- Integrates with and supports the existing and future transport network; and
- Improves travel choice and contributes to mode share shift.

As an approved Requiring Authority under section 176 of the RMA, by virtue of section 47(1) of the Local Government (Auckland Council) Act 2009, Auckland Transport may designate to construct, operate and maintain any roads and ancillary activities that form part of the Auckland Transport system.

### **THE SITE TO WHICH THE REQUIREMENT APPLIES IS AS FOLLOWS:**

The proposed area of NoR 1 is shown on the Designation Plans included in **Attachment A** of this Notice. The land directly affected by NoR 1 is identified in the Schedule of Directly Affected Properties included in **Attachment B** of this notice.

### **THE NATURE OF THE PROPOSED WORKS IS:**

The proposed work is for the construction, operation, and maintenance of upgrades to Great South Road to enable the Great South Road FTN route at eight locations between Manukau and Drury:

- Orams Road to Halsey Road
- Mahia Road
- Taka Street
- Subway Road
- Ōpaheke Road
- Clark Road to Butterworth Avenue
- Park Estate Road
- Otūwairoa / Slippery Creek Bridge

The nature of the work is described in detail in *Section 3:2: Project Description* and *Section 9.2: Construction methodology* of the accompanying Assessment of Effects on the Environment (**AEE**). However, in summary, the proposed works include:

- Upgrades to Great South Road to accommodate bus priority measures, general traffic lanes, and walking and cycling facilities in eight locations (as above);
- Associated works including intersections, bridges, embankments, retaining walls, culverts, and stormwater management systems;
- Reconfiguration of local roads, where the proposed work intersects with local roads; and
- Construction activities including vegetation removal, establishment of construction areas and the regrading of driveways.

### **THE NATURE OF THE PROPOSED CONDITIONS THAT WOULD APPLY ARE:**

The proposed conditions that will apply to the work are included in **Attachment C** of this Notice.



## THE EFFECTS THAT THE PROPOSED WORK WILL HAVE ON THE ENVIRONMENT, AND THE WAYS IN WHICH ANY ADVERSE EFFECTS WILL BE MITIGATED:

The AEE contains a detailed description of the existing and likely future environment (Section 9.7), an assessment of the effects on the environment from the proposed designation works and the proposed measures to avoid, remedy or mitigate the adverse effects of those works (Section 10) which include design and condition requirements.

### Positive Effects

The works enabled by NoR 1 will contribute to positive effects that are elaborated on in Section 10 of the AEE. However, in summary, the works will:

- Provide better access to economic and social opportunities, enable mode shift, greater travel choice and connectivity by:
  - Facilitating safe, efficient and reliable operation of public transport services and reducing conflicts between buses and private vehicles;
  - Providing improved and safe walking cycling facilities in the network; and
  - Enabling transport infrastructure upgrades that integrate with and provide access to existing and future public transport networks, existing development, and planned growth in South Auckland.
- Contribute towards a reduction in deaths and serious injuries by:
  - Providing safe and separated active mode facilities in the network;
  - Improved road crossing facilities; and
  - Improving driver and pedestrian safety by converting priority-controlled intersections to signals.
- Improve the resilience of the transport network and community by:
  - Increasing transport choice in the event that there are disruptions to the rail line and road network;
  - Improving the capacity of the corridors to support their role in the transport network; and
  - Upgrading the Otūwairoa / Slippery Creek Bridge to accommodate the 1 in 100-year flood event, minimising the likelihood of traffic disruptions in the event of flooding.
- Improve neighbourhood character and streetscape amenity with upgraded corridor infrastructure and increased canopy cover through the provision of street trees and vegetation within and adjacent to the Project corridor.
- Support opportunities for higher density urban development around existing rapid transit stations such as Te Mahia Station and Takaanini Station.
- Provide opportunities to enhance the character and identity of the neighbourhoods through future design and partnership with Manawhenua.
- Provide for the inclusion of green stormwater infrastructure such as planted stormwater wetlands and raingardens.

### Adverse Effects

There will be a range of potential adverse effects during the construction and operational phases of the works enabled by NoR 1, which are assessed in the following sections of the AEE:



- Transport (Section 10.2 of the AEE);
- Landscape (Section 10.3 of the AEE);
- Noise and Vibration (Section 10.4 of the AEE);
- Arboriculture (Section 10.5 of the AEE);
- Terrestrial ecology (Section 10.6 of the AEE);
- Flooding (Section 10.7 of the AEE);
- Social (Section 10.8 of the AEE);
- Archaeological and built heritage (Section 10.9 of the AEE);
- Property (Section 10.10 of the AEE); and
- Network Utilities (Section 10.11 of the AEE).

The AEE draws on information provided in the Technical Assessment Reports (contained in Volume 4 of the AEE) to assess and provide recommended mitigation measures as appropriate.

An urban design evaluation is also included in Volume 4 of the AEE to provide urban design commentary on the concept design of the proposed South FTN Project.

## **ALTERNATIVE SITES, ROUTES, AND METHODS HAVE BEEN CONSIDERED TO THE FOLLOWING EXTENT:**

A range of alternatives have been investigated for achieving the Project objective including locations, form and function and extent of works.

The assessment of alternatives process has generally followed a long list to short list through to recommended option process. The long list options start at the broadest feasible area and progressively narrow down the area to a single preferred route, form and function and extent of works.

The process by which Auckland Transport considered alternative sites, routes and methods for NoR 1 is detailed in *Appendix A: Assessment of Alternatives* of the AEE and summarised in *Section 6: Assessment of Alternatives* of the AEE. The development of NoR 1 was based on a comprehensive and robust optioneering process taking into account Manawhenua, stakeholder and landowner feedback along with specialist assessment inputs.

## **THE PROPOSED WORK AND DESIGNATION ARE REASONABLY NECESSARY FOR ACHIEVING THE OBJECTIVES OF THE REQUIRING AUTHORITY:**

The work and designation are reasonably necessary to meet the objectives of Auckland Transport. Refer to *Section 7: Whether the work and designation are reasonably necessary for achieving the objectives* and *Section 11: Statutory Assessment* of the AEE to see the specific assessment of the works against the Project objective and against the relevant statutory criteria.

Auckland Transport's purpose under section 39 of the Local Government (Auckland Council) Act 2009 (**LGA**) is "to contribute to an effective, efficient, and safe Auckland land transport system in the public interest". NoR 1 will assist Auckland Transport in meeting this objective.

The Auckland Transport project objective for NoR 1 is set out below:

Provide for an upgraded multi-modal transport corridor between Manukau and Drury that:



- Improves connectivity and access to economic and social opportunities;
- Improves safety;
- Improves efficiency, resilience and reliability;
- Integrates with and supports existing development and planned urban growth;
- Integrates with and supports the existing and future transport network; and
- Improves travel choice and contributes to mode share shift.

NoR 1 is reasonably necessary for achieving the project objective because it will:

- Provide for transport improvements that respond to the existing deficiencies of the transport network such as lack of high-quality public transport and safe active mode facilities and directly provides for the outcomes sought by the project objective. Failure to address these deficiencies will result in continued car dependence, congestion, poor public transport accessibility, lack of travel choice, elevated safety risks and increased transport emissions. Without intervention, these deficiencies will be exacerbated by planned growth and increased travel demand. The existing road network in the Project area cannot achieve the Project objective (Section 3.1 and Section 10.2 of the AEE);
- Provide for necessary upgrades to the existing transport network such as bus priority measures that will enable operation of safe, efficient, reliable and integrated FTN services along Great South Road. This contributes towards greater travel choice for accessing opportunities and mode share shift (Section 3.1, Section 10.2 and Section 10.8 of the AEE);
- Provide for improved and safe walking and cycling facilities in the network which are aligned with Auckland Transport's Vision Zero Strategy which aims for no deaths or serious injuries on the transport system by 2050 (Section 10.2 of the AEE);
- Enable work that reduces the conflicts between buses, private vehicles, walking and cycling (Section 10.2 of the AEE);
- Enable work that manages the risk of the transport network being disrupted by flood hazards (Section 10.2 and Section 10.7 of the AEE); and
- Improve environmental and cultural outcomes (i.e., increased vegetation and green infrastructure) (Section 10.7 and Section 10.8 of the AEE).

The proposed designation is reasonably necessary as it identifies and protects land required for the proposed designated works and will enable Auckland Transport to carry out the proposed work in due course enabling the South FTN Project outcomes.

## **THE FOLLOWING RESOURCE CONSENTS ARE NEEDED FOR THE PROPOSED ACTIVITY AND HAVE NOT BEEN APPLIED FOR:**

NoR 1 may require resource consents for a number of activities to enable the proposed work. The resource consents are not sought at this time and will be sought when detailed design is complete and closer to the time of construction. The future resource consents likely to be required for NoR 1 are summarised below.

- Resource consents for the disturbance of contaminated, or potentially contaminated land under the Resource Management (National Environmental Standard for Assessing and Managing Contaminants in Soil to Protect Human Health) Regulations 2011;
- Resource consents for specified infrastructure works within rivers, streams and natural wetlands under the Resource Management (National Environmental Standards for Freshwater) Regulations 2020;



- Resource consents for the following activities under the Auckland Unitary Plan: Operative in part:
  - Bulk earthworks and associated discharge of sediment;
  - Vegetation removal;
  - Stormwater discharge to land or water;
  - Discharge of contaminants to land;
  - Activities (including structures and associated works) in, on, under or over the bed of rivers, streams, wetlands;
  - Water take, use and diversion; and
  - Temporary construction works.
- At this stage, no relocation of Transpower's pylons or transmission lines is anticipated and therefore no resource consents will be required under the Resource Management (National Environmental Standards for Electricity Transmission Activities) Regulations 2009.

### **THE FOLLOWING CONSULTATION HAS BEEN UNDERTAKEN WITH PARTIES THAT ARE LIKELY TO BE AFFECTED:**

Consultation and engagement is ongoing with various parties who are directly affected by or have an interest in the overall Project including Manawhenua, property owners and occupiers, Auckland Council, Local Boards, Waka Kotahi, KiwiRail, Eke Panuku Development Auckland, Kāinga Ora, network utility operators, emergency services, business and community representative groups and the wider community. Engagement activities included community meetings and open days, phone calls, face to face meetings, workshops, presentations, hui, newsletters, and online information.

The consultation undertaken is detailed in *Section 4: Engagement* of the AEE.

### **EXTENDED LAPSE PERIOD PROPOSED:**

Pursuant to section 184(1)(c) of the RMA, a lapse period of 15 years is required for the implementation of the proposed designation. This will ensure protection of the land required for the works from inappropriate development until the works can commence when funding is allocated.

### **INFORMATION REQUIRED TO BE INCLUDED IN THIS NOTICE BY THE AUCKLAND UNITARY PLAN OR ANY REGULATION MADE UNDER THE RESOURCE MANAGEMENT ACT 1991:**

Auckland Transport attaches the following information required to be included in this notice by the Auckland Unitary Plan, or any regulations made under the Resource Management Act 1991.

- Volume 2: Assessment of Effects on the Environment;
- Volume 3: General Arrangement Plans; and
- Volume 4: Supporting Technical Assessment Reports.





A handwritten signature in blue ink, appearing to read 'Nesh Pillay', is positioned above the printed name.

Signed on behalf of Auckland Transport

Nesh Pillay

Planning and Acquisition Manager pursuant to authority delegated by Auckland Transport

Dated: 11/10/2023

**Attachment A** – Designation Plans

**Attachment B** – Schedule of Directly Affected Properties

**Attachment C** – Proposed Conditions for the Designation





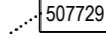

**Attachment A – Designation Plans**



### Designation Plan

Land to be Designated for  
Great South Road - FTN Upgrade

#### Legend

-  Proposed Designation
-  Parcel Boundary
-  507729 Property ID
-  Railway Line

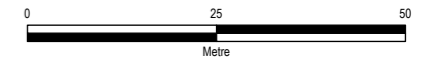


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Client: **Auckland Transport / Waka Kotahi**

Discipline: **GIS**

Project: **Takaanini FTN Projects**

Drawing No: **SGA-PA-FTN-009**  
Sheet No : 1 of 12





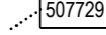

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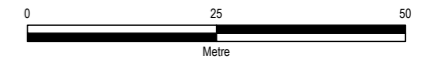


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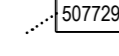

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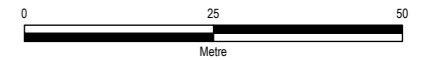


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**GIS**

Project:  
**Takaanini FTN Projects**

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Sheet No : 3 of 12





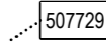
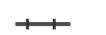
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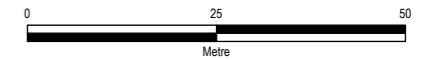


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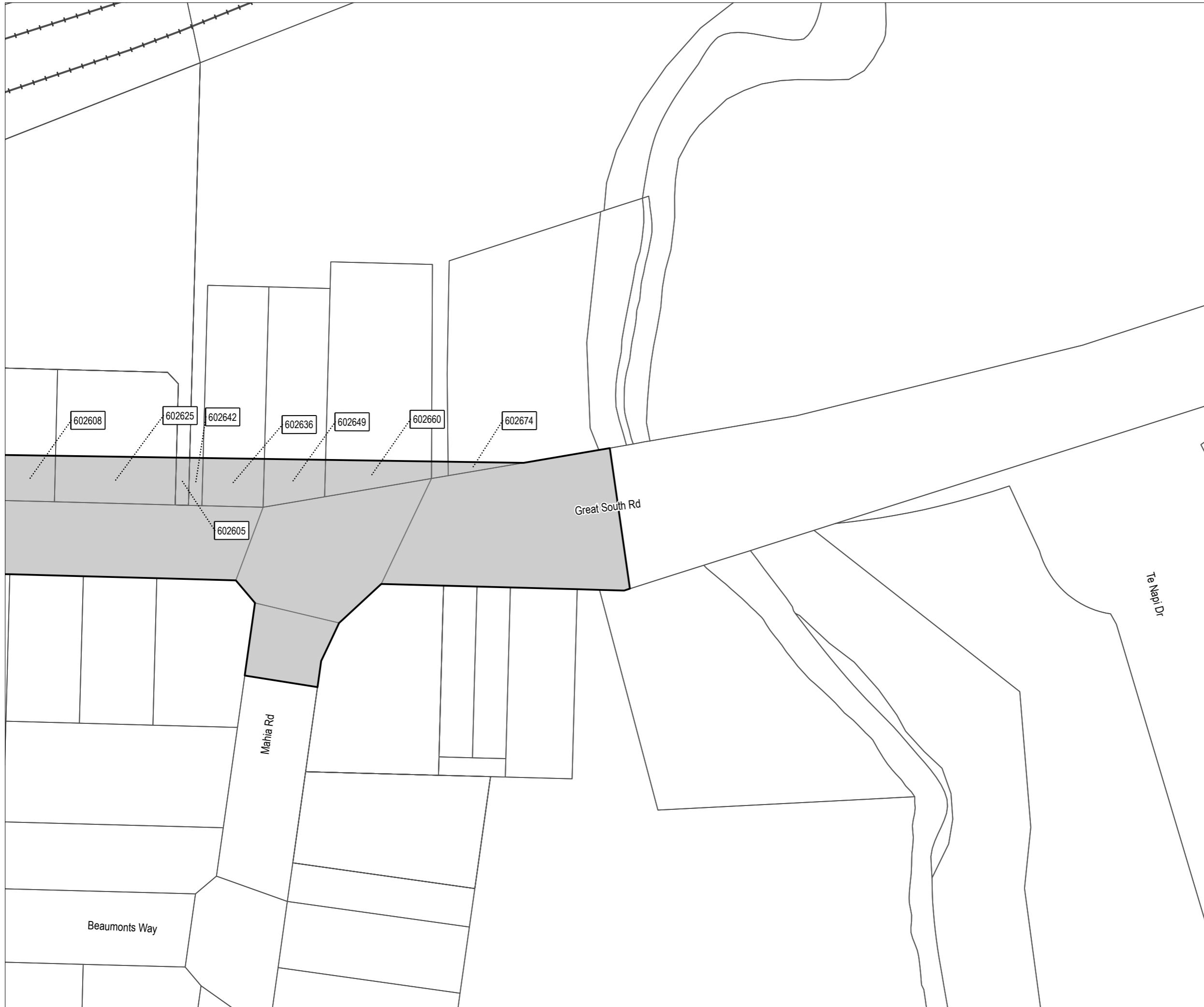
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Project: **Takaanini FTN Projects**

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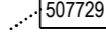





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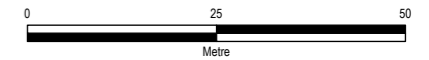


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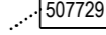

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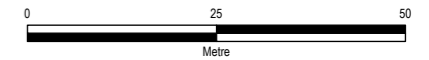


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Waimana Rd

Kirrama Pl

Wailer Strevens Dr

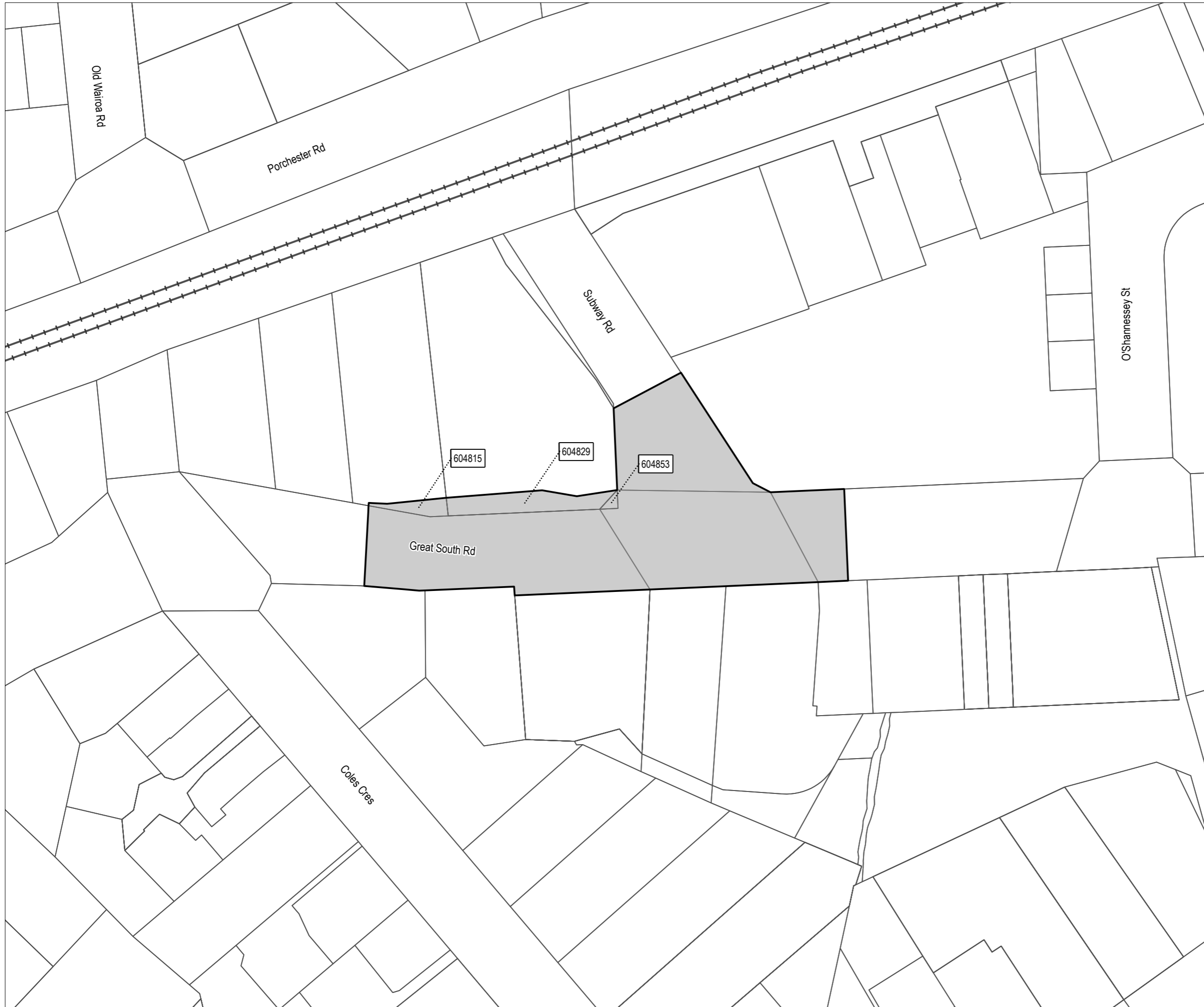
Great South Rd

Taka St

Mau Rd

Matawalu Pl



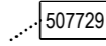
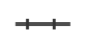




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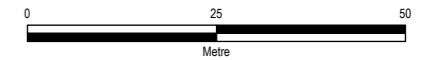


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Discipline: **GIS**

Project: **Takaanini FTN Projects**

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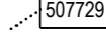

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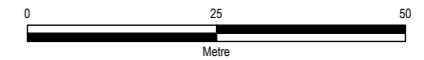


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East St

Wellington St

Wood St

Opapeke Rd

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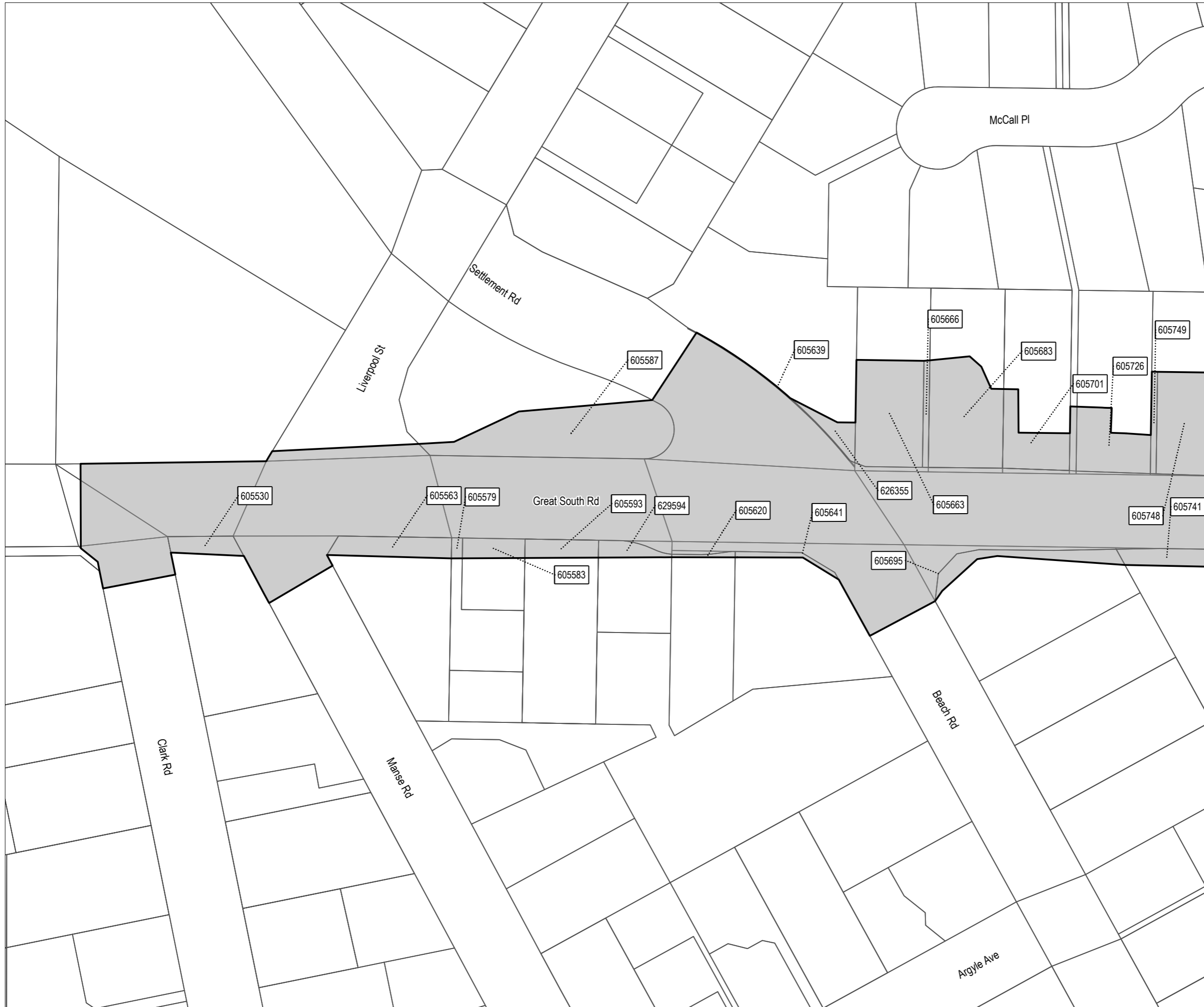
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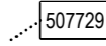
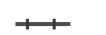
Great South Rd



### Designation Plan

Land to be Designated for  
Great South Road - FTN Upgrade

#### Legend

-  Proposed Designation
-  Parcel Boundary
-  507729 Property ID
-  Railway Line

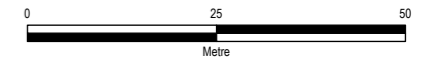


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Revision	Author	Verified	Approved	Date
1	RR9	BAP	LW	22/09/2023



Client: **Auckland Transport / Waka Kotahi**

Discipline: **GIS**

Project: **Takaanini FTN Projects**

Drawing No: **SGA-PA-FTN-009**  
Sheet No : 9 of 12





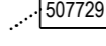

New Zealand Government



### Designation Plan

Land to be Designated for  
Great South Road - FTN Upgrade

#### Legend

-  Proposed Designation
-  Parcel Boundary
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-  Railway Line

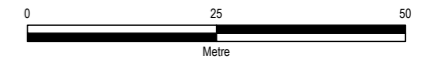


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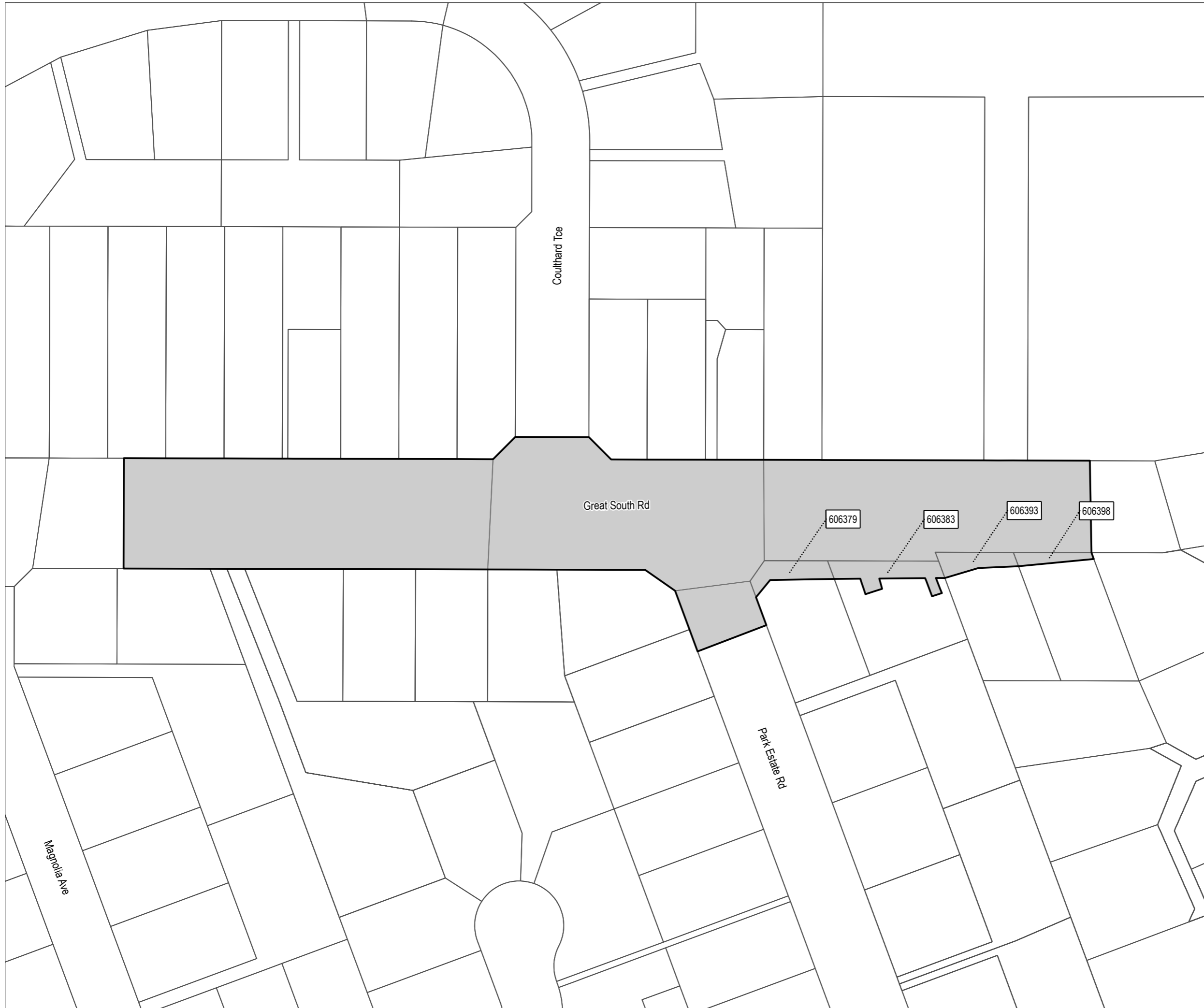
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Project: **Takaanini FTN Projects**

Drawing No: **SGA-PA-FTN-009**  
Sheet No : 10 of 12





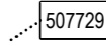
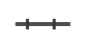
New Zealand Government



### Designation Plan

Land to be Designated for  
Great South Road - FTN Upgrade

#### Legend

-  Proposed Designation
-  Parcel Boundary
-  507729 Property ID
-  Railway Line

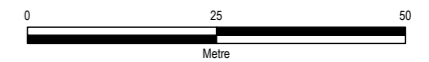


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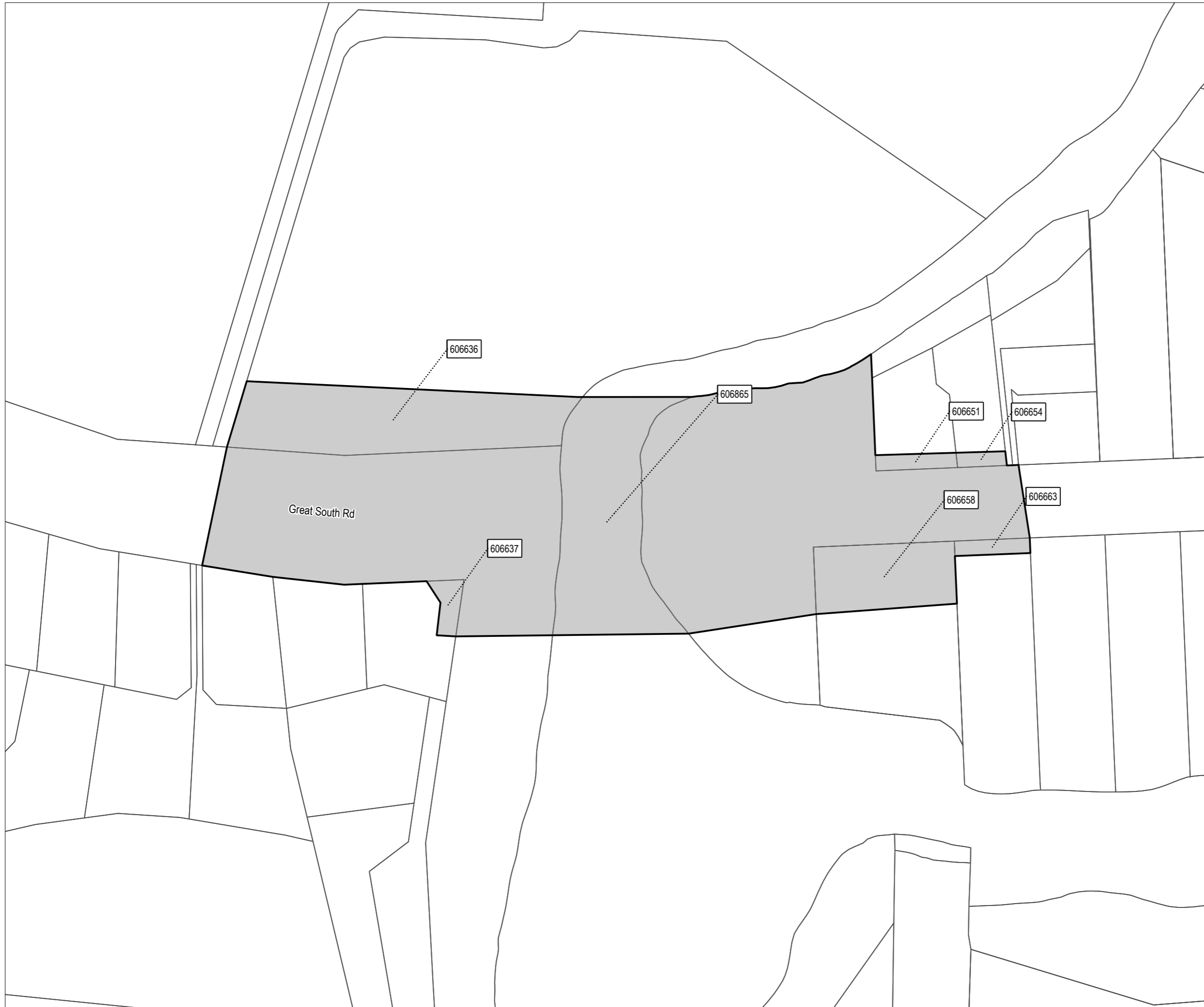
Discipline: **GIS**

Project: **Takaanini FTN Projects**

Drawing No: **SGA-PA-FTN-009**  
Sheet No : 11 of 12





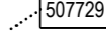

New Zealand Government



### Designation Plan

Land to be Designated for  
Great South Road - FTN Upgrade

#### Legend

-  Proposed Designation
-  Parcel Boundary
-  507729 Property ID
-  Railway Line

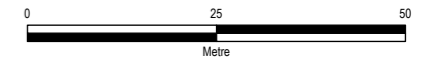


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**Auckland Transport / Waka Kotahi**

Discipline:  
**GIS**

Project:  
**Takaanini FTN Projects**

Drawing No:  
**SGA-PA-FTN-009**  
Sheet No : 12 of 12



New Zealand Government

**Attachment B – Schedule of Directly Affected Properties**

<b>Property ID</b>	<b>Address</b>	<b>Title Number</b>	<b>Legal Description</b>	<b>Approx Land to be designated (m<sup>2</sup>)</b>	<b>Sheet No</b>
601476	28 Great South Road	NA86D/45	Part Lot 1 DP 38351	26	1
601502	33A Great South Road	NA1386/55	Lot 2 DP 44527	37	1
601479	27 Great South Road	NA1549/81	Lot 2 DP 42622	48	1
601447	18 Great South Road	NA1927/39	Part Lot 2 DP 14114	195	1
601493	30 Great South Road	NA1694/51	Part Lot 2 DP 38351	26	1
601480	27A Great South Road	NA1168/44	Lot 1 DP 42622	46	1
601461	25 Great South Road	NA2074/9	Lot 2 DP 48017	259	1
601473	29 Great South Road	NA1057/107	Lot 2 DP 39751	303	1
601497	33 Great South Road	NA1370/32	Lot 1 DP 44527	164	1
601487	31 Great South Road	NA893/215	Lot 3 DP 35073	241	1
601451	23A Great South Road	NA1649/17	Lot 1 DP 46526	57	1
601439	9 Great South Road	NA516/270	Lot 2 DEEDS 508	362	1
601469	22 Great South Road	NA1946/53	Part Lot 4 DP 14114	177	1
601531	39 Great South Road	130009	Lot 1 DP 48579	108	1
601457	20 Great South Road	NA2104/22	Part Lot 3 DP 14114	189	1
601429	9 Great South Road	NA516/269	Lot 1 DEEDS 508	1003	1
601484	24 Great South Road	NA48D/421	Lot 1 DP 92103	204	1
601440	1/16 Great South Road	NA56D/586	Part Lot 1 DP 14114	210	1
601440	2/16 Great South Road	NA56D/587	Part Lot 1 DP 14114	210	1
601517	1/35 Great South Road	NA85C/809	Lot 1 DP 144367	159	1
601517	2/35 Great South Road	NA85C/810	Lot 1 DP 144367	159	1
601520	1/37 Great South Road	NA65D/942	Part Lot 3 DP 32573	286	1
601520	2/37 Great South Road	NA69C/1000	Part Lot 3 DP 32573	286	1
601464	1/25A Great South Road	NA63C/391	Lot 1 DP 48017	66	1
601464	2/25A Great South Road	NA68C/372	Lot 1 DP 48017	66	1
601432	1/14 Great South Road	NA50D/1072	Lot 4 DP 21585	187	1
601432	2/14 Great South Road	NA85A/713	Lot 4 DP 21585	187	1
601491	26B Great South Road	NA136B/479	Lot 4 DP 207857	51	1
601491	26A Great South Road	NA136B/480	Lot 4 DP 207857	51	1
601491	26 Great South Road	NA136B/481	Lot 4 DP 207857	51	1
601518	1/34 Great South Road	324071	Lot 4 DP 38351	122	1



601518	2/34 Great South Road	324072	Lot 4 DP 38351	122	1
601518	3/34 Great South Road	324073	Lot 4 DP 38351	122	1
601518	4/34 Great South Road	324074	Lot 4 DP 38351	122	1
601518	5/34 Great South Road	324075	Lot 4 DP 38351	122	1
601518	6/34 Great South Road	324076	Lot 4 DP 38351	122	1
601518	34 Great South Road	324077	Lot 4 DP 38351	122	1
601509	32 Great South Road	302646	Lot 1 DP 375162	107	1
601420	10 Great South Road	NA37D/424	Part Lot 2 DP 81158	26	1
601425	12 Great South Road	NA878/262	Part Lot 3 DP 21585	182	1
601508	32A Great South Road	302647	Lot 2 DP 375162	24	1
601448	23 Great South Road	847821	Lot 1 DP 526433	190	1
601582	56 Great South Road	NA1659/90	Lot 8 DP 46912	27	2
601617	<Null>	NA45A/647	Lot 4 DP 46783	276	2
601613	64 Great South Road	NA50C/41	Lot 1 DP 50659	210	2
601591	58R Great South Road	NA316/57	Lot 8 DP 12984	778	2
601586	1/54 Great South Road	NA21B/794	Lot 1 DP 40705	138	2
601586	2/54 Great South Road	NA21B/795	Lot 1 DP 40705	138	2
601586	3/54 Great South Road	NA21B/796	Lot 1 DP 40705	138	2
601569	1/48 Great South Road	NA113D/504	Lot 12 DP 32349	56	2
601569	2/48 Great South Road	NA117B/508	Lot 12 DP 32349	56	2
601569	3/48 Great South Road	NA117B/509	Lot 12 DP 32349	56	2
601581	1/52 Great South Road	NA103D/984	Lot 13 DP 32349	111	2
601581	4/52 Great South Road	NA103D/985	Lot 13 DP 32349	111	2
601581	2/52 Great South Road	NA104C/167	Lot 13 DP 32349	111	2
601581	3/52 Great South Road	NA104C/168	Lot 13 DP 32349	111	2
601578	50 Great South Road	703865	Lot 1 DP 488925	54	2
601574	50 Great South Road	703865	Lot 4 DP 488925	14	2
601574	50B Great South Road	703867	Lot 4 DP 488925	14	2
601574	50A Great South Road	703866	Lot 4 DP 488925	14	2
601694	82 Great South Road	NA6D/6	Lot 1 DP 41036	134	3
601654	76 Great South Road	NA1985/46	Lot 4 DP 49713	17	3
601674	80 Great South Road	NA1091/99	Lot 3 DP 41036	38	3
601663	74 Great South Road	NA1847/54	Lot 1 DP 47275	245	3
601643	76B Great South Road	NA4B/326	Lot 2 DP 52144	16	3





601646	76A Great South Road	NA2071/36	Lot 1 DP 49713	15	3
601659	74A Great South Road	NA1688/34	Lot 2 DP 47275	71	3
601642	76C Great South Road	NA10D/314	Lot 3 DP 52144	16	3
601628	1/68 Great South Road	NA49D/12	Lot 5 DP 46783	1065	3
601628	2/68 Great South Road	NA49D/13	Lot 5 DP 46783	1065	3
601675	1/78A Great South Road	NA13D/1473	Lot 128 DP 54925	64	3
601675	2/78A Great South Road	NA13D/1474	Lot 128 DP 54925	64	3
601657	1/78B Great South Road	NA21B/1180	Lot 130 DP 54925	21	3
601657	2/78B Great South Road	NA21B/1181	Lot 130 DP 54925	21	3
601657	<Null>	NA21B/1182	Lot 130 DP 54925	21	3
601645	1/72 Great South Road	NA77A/559	Lot 7 DP 38635	410	3
601645	72 Great South Road	NA83B/366	Lot 7 DP 38635	410	3
601645	2/72 Great South Road	NA93A/517	Lot 7 DP 38635	410	3
601635	1/70 Great South Road	NA121A/21	Lot 6 DP 38635	401	3
601635	2/70 Great South Road	NA121A/22	Lot 6 DP 38635	401	3
601635	3/70 Great South Road	NA121A/23	Lot 6 DP 38635	401	3
601666	2/78 Great South Road	NA10B/568	Lot 129 DP 54925	22	3
601666	3/78 Great South Road	NA58C/157	Lot 129 DP 54925	22	3
601666	1/78 Great South Road	NA58C/158	Lot 129 DP 54925	22	3
601683	82A Great South Road	NA10B/1344	Lot 2 DP 41036	69	3
602575	298 Great South Road	NA982/171	Lot 6 DP 37446	185	4
602537	290 Great South Road	NA38A/1473	Lot 2 DP 37446	104	4
602562	296 Great South Road	NA978/193	Lot 5 DP 37446	173	4
602507	282 Great South Road	NA1077/6	Lot 6 DP 39896	31	4
602592	300 Great South Road	NA1089/67	Lot 7 DP 37446	207	4
602519	286 Great South Road	NA75A/633	Lot 1 DP 128865	47	4
602531	288 Great South Road	NA882/265	Lot 1 DP 33239	111	4
602557	1/292 Great South Road	NA54B/532	Lot 4 DP 37446	150	4
602557	2/292 Great South Road	NA54B/533	Lot 4 DP 37446	150	4
602557	3/292 Great South Road	NA54B/534	Lot 4 DP 37446	150	4
602557	292 Great South Road	NA54B/535	Lot 4 DP 37446	150	4
602546	1/292 Great South Road	NA54B/532	Lot 3 DP 37446	127	4
602546	2/292 Great South Road	NA54B/533	Lot 3 DP 37446	127	4
602546	3/292 Great South Road	NA54B/534	Lot 3 DP 37446	127	4



602546	292 Great South Road	NA54B/535	Lot 3 DP 37446	127	4
602625	304 Great South Road	43887	Lot 2 DP 311152	424	4
602608	302 Great South Road	43886	Lot 1 DP 311152	262	4
602521	Great South Road	<Null>	Part Railway Land SO 28651	12	4
602649	314 Great South Road	NA58B/249	Part Lot 15 DP 37446	197	5
602642	320 Great South Road	NA118B/405	Lot 1 DP 189448	68	5
602636	314 Great South Road	NA10D/730	Lot 14 DP 37446	222	5
602660	318 Great South Road	NA56A/844	Lot 2 DP 71459	216	5
602674	324 Great South Road	NA89C/308	Part DP 26741	40	5
602605	310 Great South Road	113123	Lot 2 DP 62237	49	5
602605	310A Great South Road	82632	Lot 2 DP 62237	49	5
602605	310B Great South Road	82633	Lot 2 DP 62237	49	5
602605	310C Great South Road	82634	Lot 2 DP 62237	49	5
602605	310D Great South Road	82635	Lot 2 DP 62237	49	5
603748	166-168 Great South Road	NA89D/604	Lot 1 DP 150630	220	6
603748	<Null>	1101089	Lot 1 DP 150630	220	6
603712	162 Great South Road	NA31B/458	Part Lot 4 DP 19534	126	6
604815	84 Great South Road	NA80C/448	Lot 2 DP 136725	66	7
604853	<Null>	<Null>	Road Res DP 18484	14	7
604829	86-88 Great South Road	NA80C/447	Pt Lot 1 DP 136725	224	7
604829	<Null>	573247	Pt Lot 1 DP 136725	224	7
605258	303-305 Great South Road	NA2C/721	Lot 2 DP 52250	64	8
605250	303-305 Great South Road	NA2C/721	Lot 1 DP 52250	54	8
605303	278 Great South Road	<Null>	Allot 115 Sec 11 VILL OF Papakura	173	8
605287	57R Wood Street	<Null>	Allot 205 Sec 11 VILL OF Papakura	353	8
605276	315-317 Great South Road	NA53B/818	Lot 1 DP 97431	71	8
605276	2/313 Great South Road	NA53B/819	Lot 1 DP 97431	71	8
605276	3/311 Great South Road	NA53B/820	Lot 1 DP 97431	71	8
605276	311-317 Great South Road	NA53B/821	Lot 1 DP 97431	71	8



605641	365-367 Great South Road	NA85B/311	Lot 1 DP 143607	40	9
605579	357A Great South Road	NA123B/103	Lot 2 DP 194634	18	9
605587	312 Great South Road	NA88A/621	Lot 3 DP 148082	763	9
605530	1/1 Manse Road	NA49B/630	Lot 27 DP 8358	93	9
605530	2/1 Manse Road	NA49B/631	Lot 27 DP 8358	93	9
605563	1/355 Great South Road	NA55C/878	Lot 10 DP 18831	178	9
605563	2/355 Great South Road	NA55C/879	Lot 10 DP 18831	178	9
605593	1/359 Great South Road	NA36C/1005	Lot 12 DP 18831	101	9
605593	359 Great South Road	NA36C/1007	Lot 12 DP 18831	101	9
605593	2/359 Great South Road	NA52D/1076	Lot 12 DP 18831	101	9
605583	357 Great South Road	NA123B/102	Lot 1 DP 194634	93	9
626355	320 Great South Road	1022502	Lot 2 DP 568544	82	9
629594	361 Great South Road	861332	Lot 2 DP 530144	70	9
605620	363 Great South Road	NA85B/312	Part Lot 2 DP 143607	18	9
605748	330 Great South Road	280761	Lot 1 DP 369040	522	9
605749	330A Great South Road	280762	Lot 2 DP 369040	46	9
605666	322A Great South Road	336053	Lot 2 DP 384074	48	9
605741	373-375 Great South Road	NA426/79	Part Lot 14 DP 15387	172	9
605726	328 Great South Road	NA1085/124	Part Lot 8 DP 28657	284	9
605695	369-371 Great South Road	NA42A/622	Part Lot 13 DP 15387	168	9
605663	322 Great South Road	336052	Lot 1 DP 384074	539	9
605683	1/324 Great South Road	NA56C/358	Part Lot 7 DP 28657	564	9
605683	2/324 Great South Road	NA56C/359	Part Lot 7 DP 28657	564	9
605701	2/326 Great South Road	NA22D/646	Part Lot 21 DP 55962	232	9
605701	1/326 Great South Road	NA22D/645	Part Lot 21 DP 55962	232	9
605639	<Null>	<Null>	Part Lot 4 DP 148082	12	9
605792	334 Great South Road	NA1067/68	Lot 11 DP 28657	219	10
605824	336 Great South Road	NA1328/65	Lot 12 DP 28657	122	10
605768	1/332 Great South Road	NA129C/368	Lot 10 DP 28657	203	10
605768	2/332 Great South Road	NA63C/370	Lot 10 DP 28657	203	10
606393	471 Great South Road	NA127C/24	Lot 1 DP 198599	104	11
606383	469 Great South Road	NA53A/911	Lot 2 DP 97384	178	11



606379	2 Park Estate Road	NA53A/910	Lot 1 DP 97384	118	11
606398	473 Great South Road	NA127C/25	Lot 2 DP 198599	60	11
606654	134A Great South Road	NA132B/650	Lot 2 DP 203795	55	12
606651	134 Great South Road	NA132B/649	Lot 1 DP 203795	94	12
606663	139 Great South Road	NA76A/619	Lot 1 DP 129805	86	12
606637	595 Great South Road	NA127D/63	Lot 2 DP 198957	98	12
606636	600 Great South Road	NA115C/491	Lot 1 DP 185163	1542	12
606865	<Null>	<Null>	Part Tidal Lands of Manukau Harbour	1610	12
606658	137 Great South Road	NA69C/270	Lot 1 DP 120070	686	12
606658	135 Great South Road	NA69C/271	Lot 1 DP 120070	686	12



**Attachment C** – Proposed Conditions for the Designation

## NOTICES OF REQUIREMENT FOR THE SOUTH FREQUENT TRANSIT NETWORK PROJECT (NoRs 1 to 4)

### Abbreviations and definitions

Acronym/Term	Definition
Activity sensitive to noise	Any dwelling, visitor accommodation, boarding house, marae, papakāinga, integrated residential development, retirement village, supported residential care, care centre, lecture theatre in a tertiary education facility, classroom in an education facility and healthcare facility with an overnight stay facility.
AUP	Auckland Unitary Plan.
BPO or Best Practicable Option	Has the same meaning as in section 2 of the RMA 1991.
CEMP	Construction Environmental Management Plan
Certification of material changes to management plans and CNVMP Schedules	Confirmation from the Manager that a material change to a plan or CNVMP Schedule has been prepared in accordance with the condition to which it relates. A material change to a management plan or CNVMP Schedule shall be deemed certified: (a) where the Requiring Authority has received written confirmation from Council that the material change to the management plan is certified; (b) ten working days from the submission of the material change to the management plan where no written confirmation of certification has been received; or (c) five working days from the submission of the material change to a CNVMP Schedule where no written confirmation of certification has been received.
CNVMP	Construction Noise and Vibration Management Plan
CNVMP Schedule or Schedule	A schedule to the CNVMP
Completion of Construction	When construction of the Project (or part of the Project) is complete and it is available for use.
Confirmed Lizard Management Plan Areas	Areas recorded in the Identified Native Lizard Habitat Areas Schedule where the ecological values and effects have been confirmed through the ecological survey under Condition 25.
Construction Works	Activities undertaken to construct the Project excluding Enabling Works
Council	Auckland Council
CTMP	Construction Traffic Management Plan
Developer	Any legal entity that intends to master plan or develop land adjacent to the designation
Development Agency	Public entities involved in development projects
EIANZ Guidelines	Ecological Impact Assessment: EIANZ guidelines for use in New Zealand: terrestrial and freshwater ecosystems, second edition, dated May 2018.
Enabling works	Includes, but is not limited to, the following and similar activities: (a) geotechnical investigations (including trial embankments) (b) archaeological site investigations (c) formation of access for geotechnical investigations (d) establishment of site yards, site entrances and fencing

Acronym/Term	Definition
	(e) constructing and sealing site access roads (f) demolition or removal of buildings and structures (g) relocation of services (h) establishment of mitigation measures (such as erosion and sediment control measures, temporary noise walls, earth bunds and planting)
HHMP	Historic Heritage Management Plan
HNZPT	Heritage New Zealand Pouhere Taonga.
HNZPTA	Heritage New Zealand Pouhere Taonga Act 2014
Identified Native Lizard Habitat Area	Means an area or areas of features of ecological value where the Project ecologist has identified that the project will potentially have a moderate or greater level of ecological effect on native lizards, prior to implementation of impact management measures, as determined in accordance with the EIANZ guidelines.
LMP	Lizard Management Plan
Manager	The Manager – Resource Consents of the Auckland Council, or authorised delegate.
Mana Whenua	Mana Whenua as referred to in the conditions are considered to be the following (in no particular order), who at the time of Notice of Requirement expressed a desire to be involved in the Project: <ul style="list-style-type: none"> <li>• Te Ākitai Waiohūa;</li> <li>• Ngai Tai ki Tāmaki</li> <li>• Ngaati Te Ata Waiohūa;</li> <li>• Ngaati Whanaunga;</li> <li>• Ngāti Tamaoho;</li> <li>• Ngāti Paoa Trust Board;</li> <li>• Te Ahiwaru Waiohūa;</li> <li>• Ngāti Tamaterā;</li> <li>• Ngāti Maru;</li> </ul> Note: other iwi not identified above may have an interest in the Project and should be consulted
Network Utility Operator	Has the same meaning as set out in section 166 of the RMA.
NUMP	Network Utilities Management Plan
NOR	Notice of Requirement
NZAA	New Zealand Archaeological Association
OSMP	Open Space Management Plan
Outline Plan	An outline plan prepared in accordance with section 176A of the RMA.
Project Liaison Person	The person or persons appointed for the duration of the Project's Construction Works to be the main point of contact for persons wanting information about the Project or affected by the Construction Works.

Acronym/Term	Definition
Protected Premises and Facilities (PPF)	Protected Premises and Facilities as defined in New Zealand Standard NZS 6806:2010: <i>Acoustics – Road-traffic noise – New and altered roads</i> .
Requiring Authority	Has the same meaning as section 166 of the RMA and, for this Designation is Auckland Transport.
RMA	Resource Management Act (1991)
SCEMP	Stakeholder Communication and Engagement Management Plan
Stage of Work	Any physical works that require the development of an Outline Plan.
Start of Construction	The time when Construction Works (excluding Enabling Works) start.
Suitably Qualified Person	A person (or persons) who can provide sufficient evidence to demonstrate their suitability, experience and competence in the relevant field of expertise.
ULDMP	Urban and Landscape Design Management Plan



NoR No.	No.	Condition
<b>General Conditions</b>		
NoRs 1,2,3 and 4	1.	<p><b>Activity in General Accordance with Plans and Information</b></p> <p>(a) Except as provided for in the conditions below, and subject to final design and Outline Plan(s), works within the designation shall be undertaken in general accordance with the following in Schedule 1:</p> <ul style="list-style-type: none"> <li>(i) the Project Description; and</li> <li>(ii) Concept Plans.</li> </ul> <p>(b) Where there is inconsistency between:</p> <ul style="list-style-type: none"> <li>(i) the Project Description and Concept Plans in condition 1(a) above and the requirements of the following conditions, the conditions shall prevail;</li> <li>(ii) the Project Description and Concept Plans in condition 1(a) above and the management plans under the conditions of the designation, the requirements of the management plans shall prevail.</li> </ul>
NoRs 1,2,3 and 4	2.	<p><b>Project Information</b></p> <p>(a) A project website, or equivalent virtual information source, shall be established within 12 months of the date on which this designation is included in the AUP. All directly affected owners and occupiers shall be notified in writing once the website or equivalent information source has been established. The project website or virtual information source shall include these conditions and shall provide information on:</p> <ul style="list-style-type: none"> <li>(i) the status of the Project;</li> <li>(ii) anticipated construction timeframes;</li> <li>(iii) contact details for enquiries;</li> <li>(iv) the implications of the designation for landowners, occupiers, and business owners and operators within the designation, and where they can receive additional advice;</li> <li>(v) a subscription service to enable receipt of project updates by email; and</li> <li>(vi) when and how to apply for consent for works in the designation under s176(1)(b) of the RMA.</li> </ul> <p>(b) At the start of detailed design for a Stage of Work, the project website or virtual information source shall be updated to provide information on the likely date for Start of Construction, and any staging of works.</p>
NoRs 1,2,3 and 4	3.	<p><b>Land Use Integration Process</b></p> <p>The Requiring Authority shall set up a Land use Integration Process for the period between confirmation of the designation and the Start of Construction. The purpose of this process is to encourage and facilitate the integration of master planning and land use development activity on land directly affected or adjacent to the designation. To achieve this purpose:</p> <ul style="list-style-type: none"> <li>(a) Within twelve (12) months of the date on which this designation is included in the AUP, the Requiring Authority shall include the contact details of a nominated contact on the project website (or equivalent information source) required to be established by Condition (2)(a)(iii).</li> <li>(b) The nominated contact shall be the main point of contact for a Developer or Development Agency wanting to work with the Requiring Authority to integrate their development plans or master planning with the designation.</li> <li>(c) At any time prior to the Start of Construction, the nominated contact will be available to engage with a Developer or Development Agency for the purpose of: <ul style="list-style-type: none"> <li>(i) responding to requests made to the Requiring Authority for information regarding design details that could assist with land use integration; and</li> </ul> </li> </ul>

NoR No.	No.	Condition
		<ul style="list-style-type: none"> <li>(ii) receiving information from a Developer or Development Agency regarding master planning or land development details that could assist with land use integration.</li> <li>(d) Information requested or provided under Condition 3(c) above may include but not be limited to the following matters:               <ul style="list-style-type: none"> <li>(i) design details including but not limited to:                   <ul style="list-style-type: none"> <li>A. boundary treatment (e.g. the use of retaining walls or batter slopes);</li> <li>B. the horizontal and vertical alignment of the road (levels);</li> <li>C. potential locations for mid-block crossings;</li> <li>D. integration of stormwater infrastructure; and</li> <li>E. how to access traffic noise modelling contours to inform adjacent development.</li> </ul> </li> <li>(ii) a process for the Requiring Authority to undertake a technical review of or provide comments on any master planning or development proposal advanced by the Developer or Development Agency as it relates to integration with the Project;</li> <li>(iii) details of how to apply for written consent from the Requiring Authority for any development proposal that relates to land is within the designation under section 176(1)(b) of the RMA; and</li> </ul> </li> <li>(e) Where information is requested from the Requiring Authority and is available, the nominated contact shall provide the information unless there are reasonable grounds for not providing it.</li> <li>(f) The nominated contact shall maintain a record of the engagement between the Requiring Authority and Developers and Development Agencies for the period following the date in which this designation is included in the AUP through to the Start of Construction for a Stage of Work. The record shall include:               <ul style="list-style-type: none"> <li>(i) details of any requests made to the Requiring Authority that could influence detailed design, the results of any engagement and, where such requests that could influence detailed design are declined, the reasons why the requiring authority has declined the requests; and</li> <li>(ii) details of any requests to co-ordinate the forward work programme, where appropriate, with Development Agencies and Network Utility Operators.</li> </ul> </li> <li>(g) The record shall be submitted to Council for information ten working days prior to the Start of Construction for a Stage of Work</li> </ul>
<b>NoRs 1,2,3 and 4</b>	<b>4.</b>	<p><b>Designation Review</b></p> <ul style="list-style-type: none"> <li>(a) The Requiring Authority shall within 6 months of Completion of Construction or as soon as otherwise practicable:               <ul style="list-style-type: none"> <li>(i) review the extent of the designation to identify any areas of designated land that it no longer requires for the on-going operation, maintenance or mitigation of effects of the Project; and</li> <li>(ii) give notice to Auckland Council in accordance with section 182 of the RMA for the removal of those parts of the designation identified above.</li> </ul> </li> </ul>
<b>NoR 1, NoR 3, NoR 4</b>	<b>5.</b>	<p><b>Lapse</b></p> <ul style="list-style-type: none"> <li>(a) In accordance with section 184(1)(c) of the RMA, this designation shall lapse if not given effect to within 15 years from the date on which it is included in the AUP.</li> </ul>
<b>NoR 2</b>	<b>5.</b>	<p><b>Lapse</b></p> <ul style="list-style-type: none"> <li>(a) In accordance with section 184(1)(c) of the RMA, this designation shall lapse if not given effect to within 10 years from the date on which it is included in the AUP.</li> </ul>

NoR No.	No.	Condition
<b>NoRs 1,2,3 and 4</b>	<b>6.</b>	<p><b>Network Utility Operators (Section 176 Approval)</b></p> <p>(a) Prior to the start of Construction Works, Network Utility Operators with existing infrastructure located within the designation will not require written consent under section 176 of the RMA for the following activities:</p> <ul style="list-style-type: none"> <li>(i) operation, maintenance and urgent repair works;</li> <li>(ii) minor renewal works to existing network utilities necessary for the on-going provision or security of supply of network utility operations;</li> <li>(iii) minor works such as new service connections; and</li> <li>(iv) the upgrade and replacement of existing network utilities in the same location with the same or similar effects as the existing utility.</li> </ul> <p>To the extent that a record of written approval is required for the activities listed above, this condition shall constitute written approval.</p>
<b>Pre-construction Conditions</b>		
<b>NoRs 1,2,3 and 4</b>	<b>7.</b>	<p><b>Outline Plan</b></p> <p>(a) An Outline Plan (or Plans) shall be prepared in accordance with section 176A of the RMA.</p> <p>(b) Outline Plans (or Plan) may be submitted in parts or in stages to address particular activities (e.g. design or construction aspects), or a Stage of Work of the Project.</p> <p>(c) Outline Plans shall include any management plan or plans that are relevant to the management of effects of those activities or Stage of Work, which may include:</p> <ul style="list-style-type: none"> <li>(i) Construction Environmental Management Plan;</li> <li>(ii) Construction Traffic Management Plan;</li> <li>(iii) Construction Noise and Vibration Management Plan;</li> <li>(iv) Urban and Landscape Design Management Plan;</li> <li>(v) Historic Heritage Management Plan;</li> <li>(vi) Ecological Management Plan;</li> <li>(vii) Tree Management Plan;</li> <li>(viii) Network Utilities Management Plan; and</li> <li>(ix) Open Space Management Plan.</li> </ul>
<b>NoRs 1,2,3 and 4</b>	<b>8.</b>	<p><b>Management Plans</b></p> <p>(a) Any management plan shall:</p> <ul style="list-style-type: none"> <li>(i) Be prepared and implemented in accordance with the relevant management plan condition;</li> <li>(ii) Be prepared by a Suitably Qualified Person(s);</li> <li>(iii) Include sufficient detail relating to the management of effects associated with the relevant activities and/or Stage of Work to which it relates.</li> <li>(iv) Summarise comments received from Mana Whenua and other stakeholders as required by the relevant management plan condition, along with a summary of where comments have: <ul style="list-style-type: none"> <li>a. Been incorporated; and</li> <li>b. Where not incorporated, the reasons why.</li> </ul> </li> <li>(v) Be submitted as part of an Outline Plan pursuant to s176A of the RMA, with the exception of SCEMPs and CNVMP Schedules.</li> </ul>

NoR No.	No.	Condition
		<p>(vi) Once finalised, uploaded to the Project website or equivalent virtual information source.</p> <p>(b) Any management plan developed in accordance with Condition 8 may:</p> <p>(i) Be submitted in parts or in stages to address particular activities (e.g. design or construction aspects) a Stage of Work of the Project, or to address specific activities authorised by the designation.</p> <p>(ii) Except for material changes, be amended to reflect any changes in design, construction methods or management of effects without further process.</p> <p>(iii) If there is a material change required to a management plan which has been submitted with an Outline Plan, the revised part of the plan shall be submitted to the Council as an update to the Outline Plan or for Certification as soon as practicable following identification of the need for a revision;</p> <p>(c) Any material changes to the SCEMPs are to be submitted to the Council for information.</p>
<p><b>NoRs 1,2,3 and 4</b></p>	<p><b>9.</b></p>	<p><b>Stakeholder Communication and Engagement Management Plan (SCEMP)</b></p> <p>(a) A SCEMP shall be prepared in consultation with stakeholders, community groups and organisations.</p> <p>(b) The objective of the SCEMP is to identify how the public and stakeholders (including directly affected and adjacent owners and occupiers of land) will be engaged with prior to and throughout the Construction Works. To achieve the objective, of the SCEMP:</p> <p>(i) At least 18 months prior to any Outline Plan being submitted for Construction of a Stage of Work, the Requiring Authority shall identify:</p> <p>A. The properties whose owners will be engaged with;</p> <p>B. A list of key stakeholders, community groups, organisations and businesses who will be engaged with;</p> <p>C. Methods and timing to engage with landowners and occupiers whose access is directly affected.</p> <p>(ii) The SCEMP shall include:</p> <p>A. Details of (b)(i)A to C;</p> <p>B. the contact details for the Project Liaison Person. These details shall be on the Project website, or equivalent virtual information source, and prominently displayed at the main entrance(s) to the site(s);</p> <p>C. the procedures for ensuring that there is a contact person available for the duration of Construction Works, for public enquiries or complaints about the Construction Works;</p> <p>D. methods for engaging with Mana Whenua, to be developed in consultation with Mana Whenua;</p> <p>E. methods to communicate key project milestones and the proposed hours of construction activities including outside of normal working hours and on weekends and public holidays, to the parties identified in (b)(i)A and C above; and</p> <p>F. linkages and cross-references to communication and engagement methods set out in other conditions and management plans where relevant.</p> <p>(c) Any SCEMP prepared for a Stage of Work shall be submitted to Council for information ten working days prior to the Start of Construction for a Stage of Work.</p>

NoR No.	No.	Condition
<b>NoRs 1,2,3 and 4</b>	<b>10.</b>	<p><b>Cultural Advisory Report</b></p> <p>(a) At least six (6) months prior to the start of detailed design for a Stage of Work, Mana Whenua shall be invited to prepare a Cultural Advisory Report for the Project. The objective of the Cultural Advisory Report is to assist in understanding and identifying Ngā Taonga Tuku Iho ('treasures handed down by our ancestors') affected by the Project, to inform their management and protection. To achieve the objective, the Requiring Authority shall invite Mana Whenua to prepare a Cultural Advisory Report that:</p> <ul style="list-style-type: none"> <li>(i) Identifies the cultural sites, landscapes and values that have the potential to be affected by the construction and operation of the Project;</li> <li>(ii) Sets out the desired outcomes for management of potential effects on cultural sites, landscapes and values;</li> <li>(iii) Identifies traditional cultural practices within the area that may be impacted by the Project;</li> <li>(iv) Identifies opportunities for restoration and enhancement of identified cultural sites, landscapes and values within the Project area;</li> <li>(v) Taking into account the outcomes of (i) to (iv) above, identify cultural matters and principles that should be considered in the development of the Urban and Landscape Design Management Plan referred to in Condition 12, Historic Heritage Management Plan referred to in Condition 24 and the Cultural Monitoring Plan referred to in Condition 18.</li> <li>(vi) Identifies and (if possible) nominates traditional names along the Project alignment. Noting there may be formal statutory processes outside the project required in any decision-making.</li> </ul> <p>(b) The desired outcomes for management of potential effects on cultural sites, landscapes and values identified in the Cultural Advisory Report shall be discussed with Mana Whenua and those outcomes reflected in the relevant management plans where practicable.</p> <p>(c) Conditions 10(a) and (b) above will cease to apply if:</p> <ul style="list-style-type: none"> <li>(i) Mana Whenua have been invited to prepare a Cultural Advisory Report by a date at least 6 months prior to start of Construction Works; and</li> <li>(ii) Mana Whenua have not provided a Cultural Advisory Report within six months prior to start of Construction Works.</li> </ul>
<b>NoRs 1,2,3 and 4</b>	<b>11.</b>	<p><b>Mana Whenua Kaitiaki Forum</b></p> <p>(a) At least twelve (12) months prior to the start of detailed design for a Stage of Work, the Requiring Authority shall invite Mana Whenua to establish a Mana Whenua Kaitiaki Forum. The objective of the Mana Whenua Kaitiaki Forum is to provide a forum for Mana Whenua to participate as partners in all phases of the Project. To achieve the objective, the Mana Whenua Kaitiaki Forum shall address (as a minimum) the following matters:</p> <ul style="list-style-type: none"> <li>(i) how Mana Whenua will provide input into the design of the Project. For example: <ul style="list-style-type: none"> <li>A. how Mana Whenua values and narrative are incorporated through the form of the Project and associated structures;</li> <li>B. how pou, art, sculptures, mahi toi or any other features located on land within or adjoining the Project will be provided in a manner that represents the Māori history of the area and promotes a distinctiveness or sense of place.</li> </ul> </li> </ul>

NoR No.	No.	Condition
		<ul style="list-style-type: none"> <li>(ii) how Mana Whenua will be engaged in the preparation of management plans and future consenting processes;</li> <li>(iii) how mātauranga Māori and tikanga Māori will be recognised in all phases of the Project;</li> <li>(iv) where opportunities for Mana Whenua to participate in engagement with local communities, business associations, social institutions and community groups will be provided;</li> <li>(v) where opportunities for Mana Whenua to support the physical, mental, social and economic wellbeing for iwi and the local community will be provided through the Project. This could include: <ul style="list-style-type: none"> <li>A. planting supplied through Mana Whenua and community based nurseries;</li> <li>B. local schools being involved in planting; and</li> <li>C. scholarships, cadetships and job creation.</li> </ul> </li> <li>(vi) The Requiring Authority shall provide reasonable resourcing, technical and administrative support for Mana Whenua including organising meetings at a local venue and the taking and dissemination of meeting minutes;</li> <li>(vii) The frequency of meetings shall be agreed between the Requiring Authority and Mana Whenua; and</li> <li>(viii) prior to the Start of Construction, the Requiring Authority shall produce a record of the Mana Whenua Kaitiaki Forum. The record of the Mana Whenua Kaitiaki Forum shall be provided to Mana Whenua and shall include (but not be limited to): <ul style="list-style-type: none"> <li>A. details of how Mana Whenua have participated as partners in the Project;</li> <li>B. details of how the matters set out in (a) will be incorporated into the Project;</li> <li>C. how the objective of the Mana Whenua Kaitiaki Forum has been and will continue to be met; and</li> <li>D. details of how comments from Mana Whenua have been incorporated into the Project and where not incorporated, the reasons why.</li> </ul> </li> <li>(b) Mana Whenua shall be invited to identify and (if possible) nominate traditional names across the Project such as bridge structures. Noting there may be formal statutory processes outside the project required in any decision making.</li> <li>(c) The Mana Whenua Kaitiaki Forum shall continue to meet for at least six months following Completion of Construction or as agreed with Mana Whenua.</li> </ul>
<p><b>NoRs 1,2,3 and 4</b></p>	<p><b>12.</b></p>	<p><b>Urban and Landscape Design Management Plan (ULDMP)</b></p> <ul style="list-style-type: none"> <li>(a) A ULDMP shall be prepared prior to the Start of Construction for a Stage of Work.</li> <li>(b) The objective of the ULDMP(s) is to: <ul style="list-style-type: none"> <li>(i) Enable integration of the Project's permanent works into the surrounding landscape and urban context; and</li> <li>(ii) Ensure that the Project manages potential adverse landscape and visual effects as far as practicable and contributes to a quality urban environment.</li> </ul> </li> <li>(c) Mana Whenua shall be invited to participate in the development of the ULDMP(s) to provide input into relevant cultural landscape and design matters including how desired outcomes for management of potential effects on cultural sites, landscapes and values identified and discussed in accordance with the Cultural Advisory Report (Condition 10) and/or through the Mana Whenua Kaitiaki Forum (Condition 11) may be reflected in the ULDMP.</li> </ul>

NoR No.	No.	Condition
		<p>(d) Key stakeholders identified through Condition 9(b)(i)B shall be invited to participate in the development of the ULDMP at least six (6) months prior to the start of detailed design for a Stage of Work.</p> <p>(e) The ULDMP shall be prepared in general accordance with:</p> <ul style="list-style-type: none"> <li>(i) Auckland Transport’s Urban Roads and Streets Design Guide;</li> <li>(ii) Waka Kotahi Urban Design Guidelines: Bridging the Gap (2013) or any subsequent updated version;</li> <li>(iii) Waka Kotahi Landscape Guidelines (2013) or any subsequent updated version;</li> <li>(iv) Waka Kotahi P39 Standard Specification for Highway Landscape Treatments (2013) or any subsequent updated version; and</li> <li>(v) Auckland’s Urban Ngāhere (Forest) Strategy or any subsequent updated version.</li> </ul> <p>(f) To achieve the objective, the ULDMP(s) shall provide details of how the project:</p> <ul style="list-style-type: none"> <li>(i) Is designed to integrate with the adjacent urban (or proposed urban) and landscape context, including the surrounding existing or proposed topography, urban environment (i.e. centres and density of built form), natural environment, landscape character and open space zones;</li> <li>(ii) Provides appropriate walking and cycling connectivity to, and interfaces with, existing or proposed adjacent land uses, public transport infrastructure and walking and cycling connections;</li> <li>(iii) Promotes inclusive access (where appropriate); and</li> <li>(iv) Promotes a sense of personal safety by aligning with best practice guidelines, such as: <ul style="list-style-type: none"> <li>a. Crime Prevention Through Environmental Design (CPTED) principles;</li> <li>b. Safety in Design (SID) requirements; and</li> <li>c. Maintenance in Design (MID) requirements and anti-vandalism/anti-graffiti measures.</li> </ul> </li> <li>(v) has responded to matters identified through the Land Use Integration Process (Condition 3)</li> </ul> <p>(g) The ULDMP(s) shall include:</p> <ul style="list-style-type: none"> <li>(i) A concept plan – which depicts the overall landscape and urban design concept, and explain the rationale for the landscape and urban design proposals;</li> <li>(ii) Developed design concepts, including principles for walking and cycling facilities and public transport; and</li> <li>(iii) Landscape and urban design details – that cover the following: <ul style="list-style-type: none"> <li>a. Road design – elements such as intersection form, carriageway gradient and associated earthworks contouring including cut and fill batters and the interface with adjacent land uses and existing roads (including slip lanes), benching, spoil disposal sites, median width and treatment, roadside width and treatment;</li> <li>b. Roadside elements – such as lighting, fencing, wayfinding and signage;</li> <li>c. architectural and landscape treatment of all major structures, including bridges and retaining walls;</li> <li>d. Architectural and landscape treatment of noise barriers;</li> <li>e. Landscape treatment of permanent stormwater control wetlands and swales;</li> <li>f. Integration of passenger transport;</li> <li>g. Pedestrian and cycle facilities including paths, road crossings and dedicated pedestrian/ cycle bridges or underpasses;</li> </ul> </li> </ul>

NoR No.	No.	Condition
		<ul style="list-style-type: none"> <li>h. Historic heritage places with reference to the HHMP (Condition 24); and</li> <li>i. Re-instatement of construction and site compound areas, driveways, accessways and fences.</li> </ul> <p>(h) The ULDMP shall also include the following planting details and maintenance requirements:</p> <ul style="list-style-type: none"> <li>(i) planting design details including: <ul style="list-style-type: none"> <li>a. Identification of existing trees and vegetation that will be retained with reference to the Tree Management Plan. Where practicable, mature trees and native vegetation should be retained;</li> <li>b. Street trees, shrubs and ground cover suitable for the location;</li> <li>c. treatment of fill slopes to integrate with adjacent land use, streams, Riparian margins and open space zones;</li> <li>d. planting of stormwater wetlands;</li> <li>e. Identification of vegetation to be retained and any planting requirements under the Tree Management Plan (Condition 27);</li> <li>f. Integration of any planting requirements required by conditions of any resource consents for the project; and</li> <li>g. Re-instatement planting of construction and site compound areas as appropriate.</li> </ul> </li> <li>(ii) A planting programme including the staging of planting in relation to the construction programme which shall, as far as practicable, include provision for planting within each planting season following completion of works in each Stage of Work; and</li> <li>(iii) Detailed specifications relating to the following: <ul style="list-style-type: none"> <li>a. Weed control and clearance;</li> <li>b. Pest animal management (to support plant establishment);</li> <li>c. Ground preparation (top soiling and decompaction);</li> <li>d. Mulching; and</li> <li>e. Plant sourcing and planting, including hydroseeding and grassing, and use of eco-sourced species.</li> </ul> </li> </ul> <p><b>Advice Note:</b></p> <p><i>This designation is for the purpose of construction, operation and maintenance of an arterial transport corridor and it is not for the specific purpose of “road widening”. Therefore, it is not intended that the front yard definition in the Auckland Unitary Plan which applies a set back from a designation for road widening purposes applies to this designation. A set back is not required to manage effects between the designation boundary and any proposed adjacent sites or lots.</i></p>
<b>NoR 1 and NoR 3</b>	<b>13.</b>	<p><b>Open Space Management Plan (OSMP)</b></p> <ul style="list-style-type: none"> <li>(a) An OSMP shall be prepared prior to the Start of Construction for a Stage of Work for the open spaces listed in <i>Schedule 5</i>;</li> <li>(b) Auckland Council Parks shall be invited to participate in the development of the OSMP at least six (6) months prior to the start of detailed design for a Stage of Work.</li> <li>(c) The objective of the OSMP is to minimise as far as practicable adverse effects on the recreation amenity of the open spaces listed in <i>Schedule 5</i> resulting from the Project. To achieve the objective, the OSMP shall include details of: <ul style="list-style-type: none"> <li>(i) how the ongoing operation of and access (including walking and cycling) to those open spaces during construction will be maintained in accordance with the Construction Traffic Management Plan (Condition 19):</li> </ul> </li> </ul>



NoR No.	No.	Condition
		(ii) opportunities to coordinate the forward work programme for those open spaces where appropriate with Auckland Council Parks; (iii) measures to reasonably maintain the existing level of service of the affected open space; and (iv) how comments from Auckland Council Parks have been incorporated in the OSMP, and where comments have not been incorporated, the reasons why.
<b>Specific Outline Plan Requirements</b>		
<b>NoRs 1,2,3 and 4</b>		<b>Flood Hazard</b> For the purpose of Condition : <ul style="list-style-type: none"> <li>(a) ARI – means Average Recurrence Interval</li> <li>(b) AEP – means Annual Exceedance Probability</li> <li>(c) Existing authorised habitable floor – means the floor level of any room (floor) in a residential building which is authorised and exists at the time the outline plan is submitted, excluding a laundry, bathroom, toilet or any room used solely as an entrance hall, passageway or garage.</li> <li>(d) Flood prone area – means a potential ponding area that relies on a single culvert for drainage and does not have an overland flow path.</li> <li>(e) Maximum Probable Development – is the design case for consideration of future flows allowing for development within a catchment that takes into account the maximum impervious surface limits of the current zone or if the land is zoned Future Urban in the AUP, the probable level of development arising from zone changes.</li> <li>(f) Pre-Project development – means existing site condition prior to the Project (including existing buildings and roadways).</li> <li>(g) Post-Project development – means site condition after the Project has been completed (including existing and new buildings and roadways).</li> </ul>
<b>NoRs 1,2,3 and 4</b>	<b>14.</b>	<b>Flood Hazard</b> <ul style="list-style-type: none"> <li>(a) The Project shall be designed to achieve the following flood risk outcomes:               <ul style="list-style-type: none"> <li>(i) no increase in flood levels in a 1% AEP event for existing authorised habitable floors that are already subject to flooding or have a freeboard less than 150mm;</li> <li>(ii) no more than a 10% reduction in freeboard in a 1% AEP event for existing authorised habitable floors with a freeboard over 150mm;</li> <li>(iii) no increase in 1% AEP flood levels for existing authorised community, commercial, industrial and network utility building floors that are already subject to flooding;</li> <li>(iv) no more than a 10% reduction in freeboard in a 1% AEP event for existing authorised community, commercial, industrial and network utility building floors;</li> <li>(v) no increase of more than 50mm in flood level in a 1% AEP event on land zoned for urban or future urban development where there is no existing dwelling; and</li> <li>(vi) no new flood prone areas; and</li> <li>(vii) no more than a 10% average increase of flood hazard (defined as flow depth times velocity) for main access to authorised habitable dwellings existing at</li> </ul> </li> </ul>

NoR No.	No.	Condition
		<p>time the Outline Plan is submitted. The assessment shall be undertaken for the 1% AEP rainfall event.</p> <p>(b) Compliance with this condition shall be demonstrated in the Outline Plan, which shall include flood modelling of the pre-Project and post-Project 100 year ARI flood levels (for Maximum Probable Development land use and including climate change).</p> <p>(c) Where the above outcomes can be achieved through alternative measures outside of the designation such as flood stop banks, flood walls, raising existing authorised habitable floor level and new overland flow paths or varied through agreement with the relevant landowner, the Outline Plan shall include confirmation that any necessary landowner and statutory approvals have been obtained for that work or alternative outcome.</p>
<b>NoRs 1,2,3 and 4</b>	<b>15.</b>	<p><b>Existing property access</b></p> <p>Prior to submission of the Outline Plan, consultation shall be undertaken with landowners whose vehicle access to their property will be altered by the project. The Outline Plan shall demonstrate how safe reconfigured or alternate access will be provided, unless otherwise agreed with the landowner.</p>
<b>Construction Conditions</b>		
<b>NoRs 1,2,3 and 4</b>	<b>16.</b>	<p><b>Construction Environmental Management Plan (CEMP)</b></p> <p>(a) A CEMP shall be prepared prior to the Start of Construction for a Stage of Work. The objective of the CEMP is to set out the management procedures and construction methods to be undertaken to, avoid, remedy or mitigate any adverse effects associated with Construction Works as far as practicable. To achieve the objective, the CEMP shall include:</p> <ul style="list-style-type: none"> <li>(i) the roles and responsibilities of staff and contractors;</li> <li>(ii) details of the site or project manager and the Project Liaison Person, including their contact details (phone and email address);</li> <li>(iii) the Construction Works programmes and the staging approach, and the proposed hours of work;</li> <li>(iv) details of the proposed construction yards including temporary screening when adjacent to residential areas, locations of refuelling activities and construction lighting;</li> <li>(v) methods for controlling dust and the removal of debris and demolition of construction materials from public roads or places;</li> <li>(vi) methods for providing for the health and safety of the general public;</li> <li>(vii) measures to mitigate flood hazard effects such as siting stockpiles out of floodplains, minimising obstruction to flood flows, actions to respond to warnings of heavy rain;</li> <li>(viii) procedures for incident management;</li> <li>(ix) procedures for the refuelling and maintenance of plant and equipment to avoid discharges of fuels or lubricants to Watercourses;</li> <li>(x) measures to address the storage of fuels, lubricants, hazardous and/or dangerous materials, along with contingency procedures to address emergency spill response(s) and clean up;</li> <li>(xi) procedures for responding to complaints about Construction Works; and</li> <li>(xii) methods for amending and updating the CEMP as required.</li> </ul>
<b>NoRs 1,2,3 and 4</b>	<b>17.</b>	<p><b>Complaints Register</b></p>

NoR No.	No.	Condition
		<p>(a) At all times during Construction Works, a record of any complaints received about the Construction Works shall be maintained. The record shall include:</p> <ul style="list-style-type: none"> <li>(i) The date, time and nature of the complaint;</li> <li>(ii) The name, phone number and address of the complainant (unless the complainant wishes to remain anonymous);</li> <li>(iii) Measures taken to respond to the complaint (including a record of the response provided to the complainant) or confirmation of no action if deemed appropriate;</li> <li>(iv) The outcome of the investigation into the complaint;</li> <li>(v) Any other activities in the area, unrelated to the Project that may have contributed to the complaint, such as non-project construction, fires, traffic accidents or unusually dusty conditions generally.</li> </ul> <p>(b) A copy of the Complaints Register required by this condition shall be made available to the Manager upon request as soon as practicable after the request is made.</p>
<b>NoRs 1,2,3 and 4</b>	<b>18.</b>	<p><b>Cultural Monitoring Plan</b></p> <p>(a) Prior to the start of Construction Works, a Cultural Monitoring Plan shall be prepared by a Suitably Qualified Person(s) identified in collaboration with Mana Whenua. The objective of the Cultural Monitoring Plan is to identify methods for undertaking cultural monitoring to assist with management of any cultural effects during Construction works. The Cultural Monitoring Plan shall include:</p> <ul style="list-style-type: none"> <li>(i) Requirements for formal dedication or cultural interpretation to be undertaken prior to start of Construction Works in areas identified as having significance to Mana Whenua;</li> <li>(ii) Requirements and protocols for cultural inductions for contractors and subcontractors;</li> <li>(iii) Identification of activities, sites and areas where cultural monitoring is required during particular Construction Works;</li> <li>(iv) Identification of personnel to undertake cultural monitoring, including any geographic definition of their responsibilities; and</li> <li>(v) Details of personnel to assist with management of any cultural effects identified during cultural monitoring, including implementation of the Accidental Discovery Protocol</li> </ul> <p>(b) If Enabling Works involving soil disturbance are undertaken prior to the start of Construction Works, an Enabling Works Cultural Monitoring Plan shall be prepared by a Suitably Qualified Person identified in collaboration with Mana Whenua. This plan may be prepared as a standalone Enabling Works Cultural Monitoring Plan or be included in the main Construction Works Cultural Monitoring Plan.</p> <p><b>Advice Note:</b> <i>Where appropriate, the Cultural Monitoring Plan shall align with the requirements of other conditions of the designation and resource consents for the Project which require monitoring during Construction Works.</i></p>
<b>NoRs 1,2,3 and 4</b>	<b>19.</b>	<p><b>Construction Traffic Management Plan (CTMP)</b></p> <p>(a) A CTMP shall be prepared prior to the Start of Construction for a Stage of Work. The objective of the CTMP is to avoid, remedy or mitigate, as far as practicable, adverse construction traffic effects. To achieve this objective, the CTMP shall include:</p> <ul style="list-style-type: none"> <li>(i) methods to manage the effects of temporary traffic management activities on traffic;</li> </ul>

NoR No.	No.	Condition																																		
		(ii) measures to ensure the safety of all transport users; (iii) the estimated numbers, frequencies, routes and timing of traffic movements, including any specific non-working or non-movement hours to manage vehicular and pedestrian traffic near schools or to manage traffic congestion; (iv) site access routes and access points for heavy vehicles, the size and location of parking areas for plant, construction vehicles and the vehicles of workers and visitors; (v) identification of detour routes and other methods to ensure the safe management and maintenance of traffic flows, including pedestrians and cyclists; (vi) methods to maintain access to property and/or private roads where practicable, or to provide alternative access arrangements when it will not be; (vii) the management approach to loads on heavy vehicles, including covering loads of fine material, the use of wheel-wash facilities at site exit points and the timely removal of any material deposited or spilled on public roads; (viii) methods that will be undertaken to communicate traffic management measures to affected road users (e.g. residents/public/stakeholders/emergency services); (ix) Auditing, monitoring and reporting requirements relating to traffic management activities shall be undertaken in accordance with the New Zealand Guide to Temporary Traffic Management or any subsequent version; (x) details of minimum network performance parameters during the construction phase, including any measures to monitor compliance with the performance parameters; and (xi) details of any measures proposed to be implemented in the event of thresholds identified in (ix) being exceeded.																																		
<b>NoRs 1,2,3 and 4</b>	<b>20.</b>	<p><b>Construction Noise Standards</b></p> <p>(a) Construction noise shall be measured and assessed in accordance with NZS6803:1999 Acoustics – Construction Noise and shall comply with the noise standards set out in the following table as far as practicable:</p> <p><b>Table 20.1: Construction noise standards</b></p> <table border="1"> <thead> <tr> <th>Day of week</th> <th>Time period</th> <th>L<sub>Aeq</sub>(15min)</th> <th>L<sub>AFmax</sub></th> </tr> </thead> <tbody> <tr> <td colspan="4" style="text-align: center;"><b>Occupied activity sensitive to noise</b></td> </tr> <tr> <td rowspan="4">Weekday</td> <td>0630h - 0730h</td> <td>55 dB</td> <td>75 dB</td> </tr> <tr> <td>0730h - 1800h</td> <td>70 dB</td> <td>85 dB</td> </tr> <tr> <td>1800h - 2000h</td> <td>65 dB</td> <td>80 dB</td> </tr> <tr> <td>2000h - 0630h</td> <td>45 dB</td> <td>75 dB</td> </tr> <tr> <td rowspan="4">Saturday</td> <td>0630h - 0730h</td> <td>55 dB</td> <td>75 dB</td> </tr> <tr> <td>0730h - 1800h</td> <td>70 dB</td> <td>85 dB</td> </tr> <tr> <td>1800h - 2000h</td> <td>45 dB</td> <td>75 dB</td> </tr> <tr> <td>2000h - 0630h</td> <td>45 dB</td> <td>75 dB</td> </tr> </tbody> </table>	Day of week	Time period	L <sub>Aeq</sub> (15min)	L <sub>AFmax</sub>	<b>Occupied activity sensitive to noise</b>				Weekday	0630h - 0730h	55 dB	75 dB	0730h - 1800h	70 dB	85 dB	1800h - 2000h	65 dB	80 dB	2000h - 0630h	45 dB	75 dB	Saturday	0630h - 0730h	55 dB	75 dB	0730h - 1800h	70 dB	85 dB	1800h - 2000h	45 dB	75 dB	2000h - 0630h	45 dB	75 dB
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<b>NoRs 1,2,3 and 4</b>	<b>21.</b>	<p><b>Construction Vibration Standards</b></p> <p>(a) Construction vibration shall be measured in accordance with ISO 4866:2010 Mechanical vibration and shock – Vibration of fixed structures – Guidelines for the measurement of vibrations and evaluation of their effects on structures and shall comply with the vibration standards set out in the following table as far as practicable.</p> <p><b>Table 21.1 Construction vibration criteria</b></p> <table border="1"> <thead> <tr> <th>Receiver</th> <th>Details</th> <th>Category A</th> <th>Category B</th> </tr> </thead> <tbody> <tr> <td rowspan="2">Occupied Activities sensitive to noise</td> <td>Night-time 2000h - 0630h</td> <td>0.3mm/s ppv</td> <td>2mm/s ppv</td> </tr> <tr> <td>Daytime 0630h - 2000h</td> <td>2mm/s ppv</td> <td>5mm/s ppv</td> </tr> <tr> <td>Other occupied buildings</td> <td>Daytime 0630h - 2000h</td> <td>2mm/s ppv</td> <td>5mm/s ppv</td> </tr> <tr> <td>All other buildings</td> <td>At all other times</td> <td colspan="2">Tables 1 and 3 of DIN4150-3:1999</td> </tr> </tbody> </table> <p><i>*Category A criteria adopted from Rule E25.6.30.1 of the AUP</i></p> <p><i>**Category B criteria based on DIN 4150-3:1999 building damage criteria for daytime</i></p> <p>(b) Where compliance with the vibration standards set out in Table 21.1 is not practicable, the methodology in Condition 23 shall apply</p>	Receiver	Details	Category A	Category B	Occupied Activities sensitive to noise	Night-time 2000h - 0630h	0.3mm/s ppv	2mm/s ppv	Daytime 0630h - 2000h	2mm/s ppv	5mm/s ppv	Other occupied buildings	Daytime 0630h - 2000h	2mm/s ppv	5mm/s ppv	All other buildings	At all other times	Tables 1 and 3 of DIN4150-3:1999						
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<b>NoRs 1,2,3 and 4</b>	<b>22.</b>	<p><b>Construction Noise and Vibration Management Plan (CNVMP)</b></p> <p>(a) A CNVMP shall be prepared by a Suitably Qualified and Experienced Person prior to the Start of Construction for a Stage of Work.</p> <p>(b) A CNVMP shall be implemented during the Stage of Work to which it relates.</p> <p>(c) The objective of the CNVMP is to provide a framework for the development and implementation of the Best Practicable Option for the management of construction noise and vibration effects to achieve the construction noise and vibration standards set out in Conditions 20 and 21 to the extent practicable. To achieve this objective, the CNVMP shall be prepared in accordance with Annex E2 of the New Zealand Standard NZS6803:1999 'Acoustics – Construction Noise' (NZS6803:1999) and shall as a minimum, address the following:</p> <ul style="list-style-type: none"> <li>(i) Description of the works and anticipated equipment/processes;</li> <li>(ii) Hours of operation, including times and days when construction activities would occur;</li> <li>(iii) The construction noise and vibration standards for the project;</li> <li>(iv) Identification of receivers where noise and vibration standards apply;</li> </ul>																								

NoR No.	No.	Condition
		<ul style="list-style-type: none"> <li>(v) A hierarchy of management and mitigation options, including any requirements to limit night works and works during other sensitive times, including Sundays and public holidays as far practicable;</li> <li>(vi) Methods and frequency for monitoring and reporting on construction noise and vibration;</li> <li>(vii) Procedures for communication and engagement with nearby residents and stakeholders, including notification of proposed construction activities, the period of construction activities, and management of noise and vibration complaints.</li> <li>(viii) Contact details of the Project Liaison Person;</li> <li>(ix) Procedures for the regular training of the operators of construction equipment to minimise noise and vibration as well as expected construction site behaviours for all workers;</li> <li>(x) Procedures and requirements for the preparation of a Schedule to the CNVMP (Schedule) for those areas where compliance with the noise Condition 20 and/or vibration standards Condition 21 Category B will not be practicable;</li> <li>(xi) Identification of trigger levels for undertaking building condition surveys, which shall be Category B day time levels;</li> <li>(xii) Procedures and trigger levels for undertaking building condition surveys before and after works to determine whether any cosmetic or structural damage has occurred as a result of construction vibration.</li> <li>(xiii) Methodology and programme of desktop and field audits and inspections to be undertaken to ensure that CNVMP, Schedules and the best practicable option for management of effects are being implemented.</li> <li>(xiv) Requirements for review and update of the CNVMP</li> </ul>
<b>NoRs 1,2,3 and 4</b>	<b>23.</b>	<p><b>Schedule to a CNVMP</b></p> <ul style="list-style-type: none"> <li>(a) A Schedule to the CNVMP (Schedule) shall be prepared prior to the start of the construction to which it relates by a Suitably Qualified Person, in consultation with the owners and occupiers of sites subject to the Schedule, when:             <ul style="list-style-type: none"> <li>(i) Construction noise is either predicted or measured to exceed the noise standards in Condition 20, except where the exceedance of the <math>L_{Aeq}</math> criteria is no greater than 5 decibels and does not exceed:                 <ul style="list-style-type: none"> <li>a. 0630 – 2000: 2 period of up to 2 consecutive weeks in any 2 months, or</li> <li>b. 2000 - 0630: 1 period of up to 2 consecutive nights in any 10 days.</li> </ul> </li> <li>(ii) Construction vibration is either predicted or measured to exceed the Category B standard at the receivers in Condition 21.</li> </ul> </li> <li>(b) The objective of the Schedule is to set out the Best Practicable Option measures to manage noise and/or vibration effects of the construction activity beyond those measures set out in the CNVMP. The Schedule shall include details such as:             <ul style="list-style-type: none"> <li>(i) Construction activity location, start and finish dates;</li> <li>(ii) The nearest neighbours to the construction activity;</li> <li>(iii) The predicted noise and/or vibration level for all receivers where the levels are predicted or measured to exceed the applicable standards and predicted duration of the exceedance;</li> <li>(iv) for works proposed between 2000h and 0630h, the reasons why the proposed works must be undertaken during these hours and why they cannot be practicably undertaken during the daytime;</li> <li>(v) The proposed mitigation options that have been selected, and the options that have been discounted as being impracticable and the reasons why;</li> </ul> </li> </ul>

NoR No.	No.	Condition
		<ul style="list-style-type: none"> <li>(vi) The consultation undertaken with owners and occupiers of sites subject to the Schedule, and how consultation has and has not been taken into account; and</li> <li>(vii) Location, times and types of monitoring;</li> <li>(c) The Schedule shall be submitted to the Manager for certification at least 5 working days (except in unforeseen circumstances) in advance of Construction Works that are covered by the scope of the Schedule and shall form part of the CNVMP.</li> <li>(d) Where material changes are made to a Schedule required by this condition, the Requiring Authority shall consult the owners and/or occupiers of sites subject to the Schedule prior to submitting the amended Schedule to the Manager for certification in accordance with (c) above. The amended Schedule shall document the consultation undertaken with those owners and occupiers, and how consultation outcomes have and have not been taken into account.</li> </ul>
<b>NoRs 1,2,3 and 4</b>	<b>24.</b>	<p><b>Historic Heritage Management Plan (HHMP)</b></p> <ul style="list-style-type: none"> <li>(a) A HHMP shall be prepared in consultation with Council, HNZPT and Mana Whenua prior to the Start of Construction for a Stage of Work.</li> <li>(b) The objective of the HHMP is to protect historic heritage and to remedy and mitigate any residual effects as far as practicable. To achieve the objective, the HHMP shall identify:             <ul style="list-style-type: none"> <li>(i) Any adverse direct and indirect effects on historic heritage sites and measures to appropriately avoid, remedy or mitigate any such effects, including a tabulated summary of these effects and measures;</li> <li>(ii) Methods for the identification and assessment of potential historic heritage places within the Designation to inform detailed design;</li> <li>(iii) Known historic heritage places and potential archaeological sites within the Designation, including identifying any archaeological sites for which an Archaeological Authority under the HNZPTA will be sought or has been granted;</li> <li>(iv) Any unrecorded archaeological sites or post-1900 heritage sites within the Designation, which shall also be documented and recorded;</li> <li>(v) Roles, responsibilities and contact details of Project personnel, Council and HNZPT representatives, Mana Whenua representatives, and relevant agencies involved with heritage and archaeological matters including surveys, monitoring of Construction Works, compliance with AUP accidental discovery rule, and monitoring of conditions;</li> <li>(vi) Specific areas to be investigated, monitored and recorded to the extent these are directly affected by the Project;</li> <li>(vii) The proposed methodology for investigating and recording post-1900 historic heritage sites (including buildings) that need to be destroyed, demolished or relocated, including details of their condition, measures to mitigate any adverse effects and timeframe for implementing the proposed methodology, in accordance with the HNZPT Archaeological Guidelines Series No.1: Investigation and Recording of Buildings and Standing Structures (November 2018, or any subsequent version);</li> <li>(viii) Methods to acknowledge cultural values identified through the Mana Whenua Kaitiaki Forum (Condition 11) and Urban and Landscape Design Management Plan (Condition 12) where archaeological sites also involve ngā taonga tuku</li> </ul> </li> </ul>

NoR No.	No.	Condition
		<p>iho (treasures handed down by our ancestors) and where feasible and practicable to do so;</p> <p>(ix) Methods for avoiding, remedying or mitigation adverse effects on historic heritage places and sites within the Designation during Construction Works as far as practicable. These methods shall include, but are not limited to:</p> <ol style="list-style-type: none"> <li>a. security fencing or hoardings around historic heritage places to protect them from damage during construction or unauthorised access;</li> <li>b. measures to mitigate adverse effects on historic heritage sites that achieve positive historic heritage outcomes such as increased public awareness and interpretation signage; and</li> <li>c. Training requirements and inductions for contractors and subcontractors on historic heritage places within the Designation, legal obligations relating to accidental and/or unexpected discoveries, the AUP Accidental Discovery Rule (E11.6.1). The training shall be undertaken prior to the Start of Construction, under the guidance of a Suitably Qualified Person and Mana Whenua representatives (to the extent the training relates to cultural values identified under Condition 18).</li> </ol> <p>(c) Electronic copies of all historic heritage reports relating to historic heritage investigations (evaluation, excavation and monitoring), shall be submitted to the Manager within 12 months of completion.</p> <p><b>Accidental Discoveries</b>  <b>Advice Note:</b>  <i>The requirements for accidental discoveries of heritage items are set out in Rule E11.6.1 of the AUP</i></p>
<b>NoRs 1,2,3 and 4</b>	<b>25.</b>	<p><b>Pre-Construction Lizard Survey</b></p> <p>(a) At the start of detailed design for a Stage of Work, an updated survey of native lizards and their habitat in the locations shown in <i>Schedule 2: Identified Native Lizard Habitat Areas</i> shall be undertaken. The purpose of the survey is to:</p> <ol style="list-style-type: none"> <li>(i) Confirm whether the native lizards of value within the locations shown in Schedule 2 are still present;</li> <li>(ii) Confirm whether the project will or may have a moderate or greater level of ecological effect on native lizards of value in those locations, prior to implementation of impact management measures, as determined in accordance with the EIANZ guidelines.</li> </ol> <p>(b) If the survey confirms the presence of native lizards of value in accordance with condition 25(a)(i) and that effects are likely in accordance with condition 25(a)(ii) then a Lizard Management Plan (or Plans) shall be prepared in accordance with Condition 26 for these areas (Confirmed Lizard Management Plan Areas).</p>
<b>NoRs 1,2,3 and 4</b>	<b>26.</b>	<p><b>Lizard Management Plan (LMP)</b></p> <p>(a) A LMP shall be prepared for any Confirmed Lizard Management Plan Areas (in accordance with Condition 25) prior to the Start of Construction for a Stage of Work. The objective of the LMP is to minimise effects of the Project on native lizards of value in Confirmed Lizard Management Plan Areas as far as practicable. The LMP shall set out the methods that will be used to achieve the objective which may include:</p> <ol style="list-style-type: none"> <li>(i) A description of the methodology and timing for survey, trapping and relocation of native lizards rescued;</li> <li>(ii) A description of the relocation site(s), including:</li> </ol>



NoR No.	No.	Condition
		<ul style="list-style-type: none"> <li>a. Any measures to ensure the relocation site is suitable protected and remains viable (e.g. covenants, consent notices etc.);</li> <li>b. Any measures to ensure the relocation site is suitably managed to ensure appropriate habitat for native lizards (e.g. provision of additional refugia, weed and pest management); and</li> <li>(iii) Any proposed monitoring of relocation sites if necessary to evaluate translocation success.</li> </ul> <p>(b) The LMP shall be consistent with any native lizard management measures to be undertaken in compliance with conditions of any regional resource consents granted for the Project.</p> <p><b>Advice Note:</b> Depending on the potential effects of the Project, the regional consents for the Project may include the following monitoring and management plans:</p> <ul style="list-style-type: none"> <li>(i) Stream and/or wetland restoration plans;</li> <li>(ii) Vegetation restoration plans; and</li> <li>(iii) Fauna management plans (eg avifauna, bats).</li> </ul>
NoRs 1,2,3 and 4	27.	<p><b>Tree Management Plan</b></p> <ul style="list-style-type: none"> <li>(a) Prior to the Start of Construction for a Stage of Work, a Tree Management Plan shall be prepared. The objective of the Tree Management Plan is to avoid, remedy or mitigate effects of construction activities on trees identified in Schedule 3.</li> <li>(b) The Tree Management Plan shall: <ul style="list-style-type: none"> <li>(i) confirm that the trees listed in Schedule 3 still exist; and</li> <li>(ii) demonstrate how the design and location of project works has avoided, remedied or mitigated any effects on any tree listed in Schedule 3. This may include: <ul style="list-style-type: none"> <li>a. planting to replace trees that require removal (with reference to the ULDMP planting design details in Condition 12);</li> <li>b. tree protection zones and tree protection measures such as protective fencing, ground protection and physical protection of roots, trunks and branches; and</li> <li>c. methods for work within the rootzone of trees that are to be retained in line with accepted arboricultural standards.</li> </ul> </li> <li>(iii) demonstrate how the tree management measures (outlined in a – c above) are consistent with conditions of any resource consents granted for the project in relation to managing construction effects on trees.</li> </ul> </li> </ul>
NoRs 1,2,3 and 4	28.	<p><b>Network Utility Management Plan (NUMP)</b></p> <ul style="list-style-type: none"> <li>(a) A NUMP shall be prepared prior to the Start of Construction for a Stage of Work.</li> <li>(b) The objective of the NUMP is to set out a framework for protecting, relocating and working in proximity to existing network utilities. The NUMP shall include methods to: <ul style="list-style-type: none"> <li>(i) Provide access for maintenance at all reasonable times, or emergency works at all times during construction activities;</li> <li>(ii) Protect and where necessary, relocate existing network utilities;</li> <li>(iii) Manage the effects of dust and any other material potentially resulting from construction activities and able to cause material damage, beyond normal wear and tear to overhead transmission lines in the Project area;</li> <li>(iv) Demonstrate compliance with relevant standards and Codes of Practice including, where relevant, the NZECP 34:2001 New Zealand Electrical Code of Practice for</li> </ul> </li> </ul>

NoR No.	No.	Condition
		<p>Electrical Safe Distances 2001; AS/NZS 4853:2012 Electrical hazards on Metallic Pipelines;</p> <p>(c) The NUMP shall be prepared in consultation with the relevant Network Utility Operator(s) who have existing assets that are directly affected by the Project.</p> <p>(d) The development of the NUMP shall consider opportunities to coordinate future work programmes with other Network Utility Operator(s) where practicable.</p> <p>(e) The NUMP shall describe how any comments from the Network Utility Operator in relation to its assets have been addressed.</p> <p>(f) Any comments received from the Network Utility Operator shall be considered when finalising the NUMP.</p> <p>(g) Any amendments to the NUMP related to the assets of a Network Utility Operator shall be prepared in consultation with that asset owner.</p>
<b>Operational Conditions</b>		
<b>NoRs 1,2,3 and 4</b>	<b>29.</b>	<p><b>Low Noise Road Surface</b></p> <p>(a) Asphaltic concrete surfacing (or equivalent low noise road surface) shall be implemented within 12 months of Completion of Construction of the project.</p> <p>(b) Any future resurfacing works of the Project shall be undertaken in accordance with the Auckland Transport Reseal Guidelines, Asset Management and Systems 2013 and asphaltic concrete surfacing (or equivalent low noise road surface) shall be implemented where:</p> <ul style="list-style-type: none"> <li>(i) The volume of traffic exceeds 10,000 vehicles per day; or</li> <li>(ii) The road is subject to high wear and tear (such as cul de sac heads, roundabouts and main road intersections); or</li> <li>(iii) It is in an industrial or commercial area where there is a high concentration of truck traffic; or</li> <li>(iv) It is subject to high usage by pedestrians, such as town centres, hospitals, shopping centres and schools.</li> </ul> <p>(c) Prior to commencing any future resurfacing works, the Requiring Authority shall advise the Manager if any of the triggers in Condition 29(c)(i) – (iv) are not met by the road or a section of it and therefore where the application of asphaltic concrete surfacing (or equivalent low noise road surface) is no longer required on the road or a section of it. Such advice shall also indicate when any resealing is to occur.</p>
<b>NoRs 1,2,3 and 4</b>		<p><b>Traffic Noise</b></p> <p>(a) For the purposes of Conditions 30 to 41:</p> <p>(b) Building-Modification Mitigation – has the same meaning as in NZS 6806;</p> <p>(c) Design year has the same meaning as in NZS 6806;</p> <p>(d) Detailed Mitigation Options – means the fully detailed design of the Selected Mitigation Options, with all practical issues addressed;</p> <p>(e) Habitable Space – has the same meaning as in NZS 6806;</p> <p>(f) Identified Noise Criteria Category – means the Noise Criteria Category for a PPF identified in <i>Schedule 4: Identified PPFs Noise Criteria Categories</i>;</p> <p>(g) Mitigation – has the same meaning as in NZS 6806:2010 Acoustics – Road-traffic noise – New and altered roads;</p> <p>(h) Noise Criteria Categories – means the groups of preference for sound levels established in accordance with NZS 6806 when determining the Best Practicable Option for noise mitigation (i.e. Categories A, B and C);</p>

NoR No.	No.	Condition
		<p>(i) NZS 6806 – means New Zealand Standard NZS 6806:2010 Acoustics – Road-traffic noise – New and altered roads;</p> <p>(j) Protected Premises and Facilities (PPFs) – means only the premises and facilities identified in green, orange or red in <i>Schedule 4: PPFs Noise Criteria Categories</i>;</p> <p>(k) Selected Mitigation Options – means the preferred mitigation option resulting from a Best Practicable Option assessment undertaken in accordance with NZS 6806 taking into account any low noise road surface to be implemented in accordance with Condition 29; and</p> <p>(l) Structural Mitigation – has the same meaning as in NZS 6806.</p>
<b>NoRs 1,2,3 and 4</b>	<b>30.</b>	<p>The Noise Criteria Categories identified in <i>Schedule 4: PPFs Noise Criteria Categories</i> at each of the PPFs shall be achieved where practicable and subject to Conditions 30 to 41 (all traffic noise conditions).</p> <p>The Noise Criteria Categories do not need to be complied with at a PPF where:</p> <p>(a) The PPF no longer exists; or</p> <p>(b) Agreement of the landowner has been obtained confirming that the Noise Criteria Category does not need to be met.</p> <p>Achievement of the Noise Criteria Categories for PPFs shall be by reference to a traffic forecast for a high growth scenario in a design year at least 10 years after the programmed opening of the Project.</p>
<b>NoRs 1,2,3 and 4</b>	<b>31.</b>	<p>As part of the detailed design of the Project, a Suitably Qualified Person shall determine the Selected Mitigation Options for the PPFs identified on <i>Schedule 4: PPFs Noise Criteria Categories</i>.</p> <p>For the avoidance of doubt, the low noise road surface implemented in accordance with Condition 29 may be (or be part of) the Selected Mitigation Option(s).</p>
<b>NoRs 1,2,3 and 4</b>	<b>32.</b>	<p>Prior to construction of the Project, a Suitably Qualified Person shall develop the Detailed Mitigation Options for the PPFs identified in <i>Schedule 4 PPFs Noise Criteria Categories</i>, taking into account the Selected Mitigation Options.</p>
<b>NoRs 1,2,3 and 4</b>	<b>33.</b>	<p>If the Detailed Mitigation Options would result in the Identified Noise Criteria Category changing to a less stringent Category, e.g. from Category A to B or Category B to C, at any relevant PPF, a Suitably Qualified Person shall provide confirmation to the Manager that the Detailed Mitigation Option would be consistent with adopting the Best Practicable Option in accordance with NZS 6806 prior to implementation.</p>
<b>NoRs 1,2,3 and 4</b>	<b>34.</b>	<p>The Detailed Mitigation Options shall be implemented prior to completion of construction of the Project, with the exception of any low-noise road surfaces, which shall be implemented within twelve months of completion of construction.</p>
<b>NoRs 1,2,3 and 4</b>	<b>35.</b>	<p>Prior to the Start of Construction, a Suitably Qualified Person shall identify those PPFs which, following implementation of all the Detailed Mitigation Options, will not be Noise Criteria Categories A or B and where Building-Modification Mitigation might be required to achieve 40 dB L<sub>Aeq(24h)</sub> inside Habitable Spaces ('Category C Buildings').</p>
<b>NoRs 1,2,3 and 4</b>	<b>36.</b>	<p>Prior to the Start of Construction in the vicinity of each Category C Building, the Requiring Authority shall write to the owner of the Category C Building requesting entry to assess the noise reduction performance of the existing building envelope. If the building owner agrees to entry within three months of the date of the Requiring Authority's letter, the Requiring Authority shall instruct a Suitably Qualified Person to visit the building and assess the noise reduction performance of the existing building envelope.</p>
<b>NoRs 1,2,3 and 4</b>	<b>37.</b>	<p>For each Category C Building identified, the Requiring Authority is deemed to have complied with Condition 36 above if:</p>

NoR No.	No.	Condition
		<p>(a) The Requiring Authority's Suitably Qualified Person has visited the building and assessed the noise reduction performance of the building envelope; or</p> <p>(b) The building owner agreed to entry, but the Requiring Authority could not gain entry for some reason (such as entry denied by a tenant); or</p> <p>(c) The building owner did not agree to entry within three months of the date of the Requiring Authority's letter sent in accordance with Condition 36 above (including where the owner did not respond within that period); or</p> <p>(d) The building owner cannot, after reasonable enquiry, be found prior to completion of construction of the Project.</p> <p>If any of (b) to (d) above apply to a Category C Building, the Requiring Authority is not required to implement Building-Modification Mitigation to that building.</p>
<b>NoRs 1,2,3 and 4</b>	<b>38.</b>	<p>Subject to Condition 37 above, within six months of the assessment undertaken in accordance with Conditions 36 and 37, the Requiring Authority shall write to the owner of each Category C Building advising:</p> <p>(a) If Building-Modification Mitigation is required to achieve 40 dB LAeq(24h) inside habitable spaces; and</p> <p>(b) The options available for Building-Modification Mitigation to the building, if required; and</p> <p>(c) That the owner has three months to decide whether to accept Building-Modification Mitigation to the building and to advise which option for Building-Modification Mitigation the owner prefers, if the Requiring Authority has advised that more than one option is available.</p>
<b>NoRs 1,2,3 and 4</b>	<b>39.</b>	<p>Once an agreement on Building-Modification Mitigation is reached between the Requiring Authority and the owner of a Category C Building, the mitigation shall be implemented, including any third party authorisations required, in a reasonable and practical timeframe agreed between the Requiring Authority and the owner.</p>
<b>NoRs 1,2,3 and 4</b>	<b>40.</b>	<p>Subject to Condition 37, where Building-Modification Mitigation is required, the Requiring Authority is deemed to have complied with Condition 39 if:</p> <p>(a) The Requiring Authority has completed Building Modification Mitigation to the building; or</p> <p>(b) An alternative agreement for mitigation is reached between the Requiring Authority and the building owner; or</p> <p>(c) The building owner did not accept the Requiring Authority's offer to implement Building-Modification Mitigation within three months of the date of the Requiring Authority's letter sent in accordance with Condition 37 (including where the owner did not respond within that period); or</p> <p>(d) The building owner cannot, after reasonable enquiry, be found prior to completion of construction of the Project.</p>
<b>NoRs 1,2,3 and 4</b>	<b>41.</b>	<p>The Detailed Mitigation Options shall be maintained so they retain their noise reduction performance as far as practicable</p>

## **Schedule 1: General accordance plans and information**

### **NoR 1**

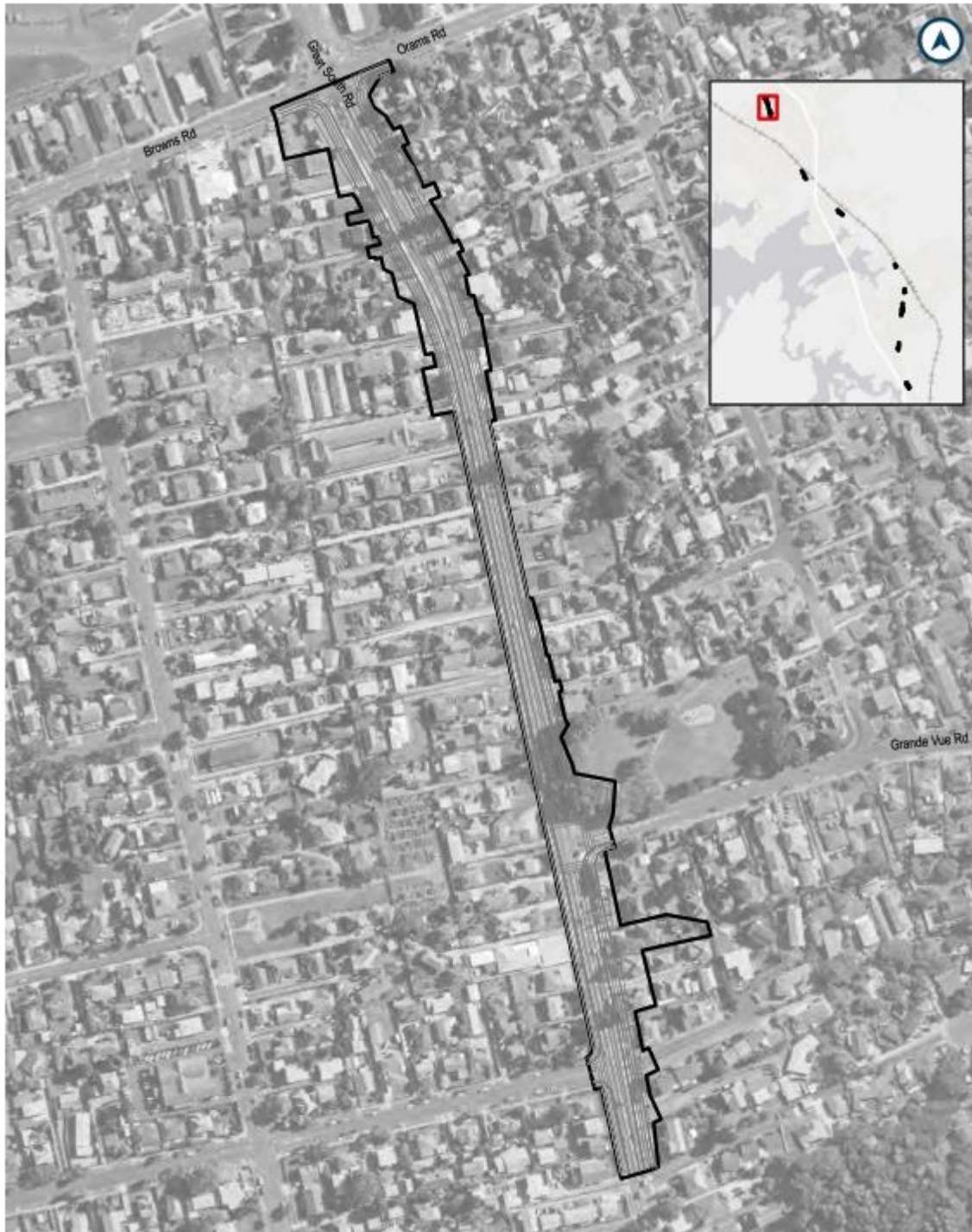
The proposed work is for the construction, operation, maintenance of upgrades to Great South Road between Manukau and Drury. The proposed work is shown in the following Concept Plans and includes:

- a) Upgrades to Great South Road to accommodate bus priority measures, general traffic lanes, and walking and cycling facilities in eight locations;
- b) Associated works including intersections, bridges, embankments, retaining walls, culverts, and stormwater management systems;
- c) Reconfiguration of local roads, where the proposed work intersects with local roads; and
- d) Construction activities including vegetation removal, establishment of construction areas and the regrading of driveways.

### **Concept Plans:**

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**LEGEND**

 Designation Boundary

**NoR 1**



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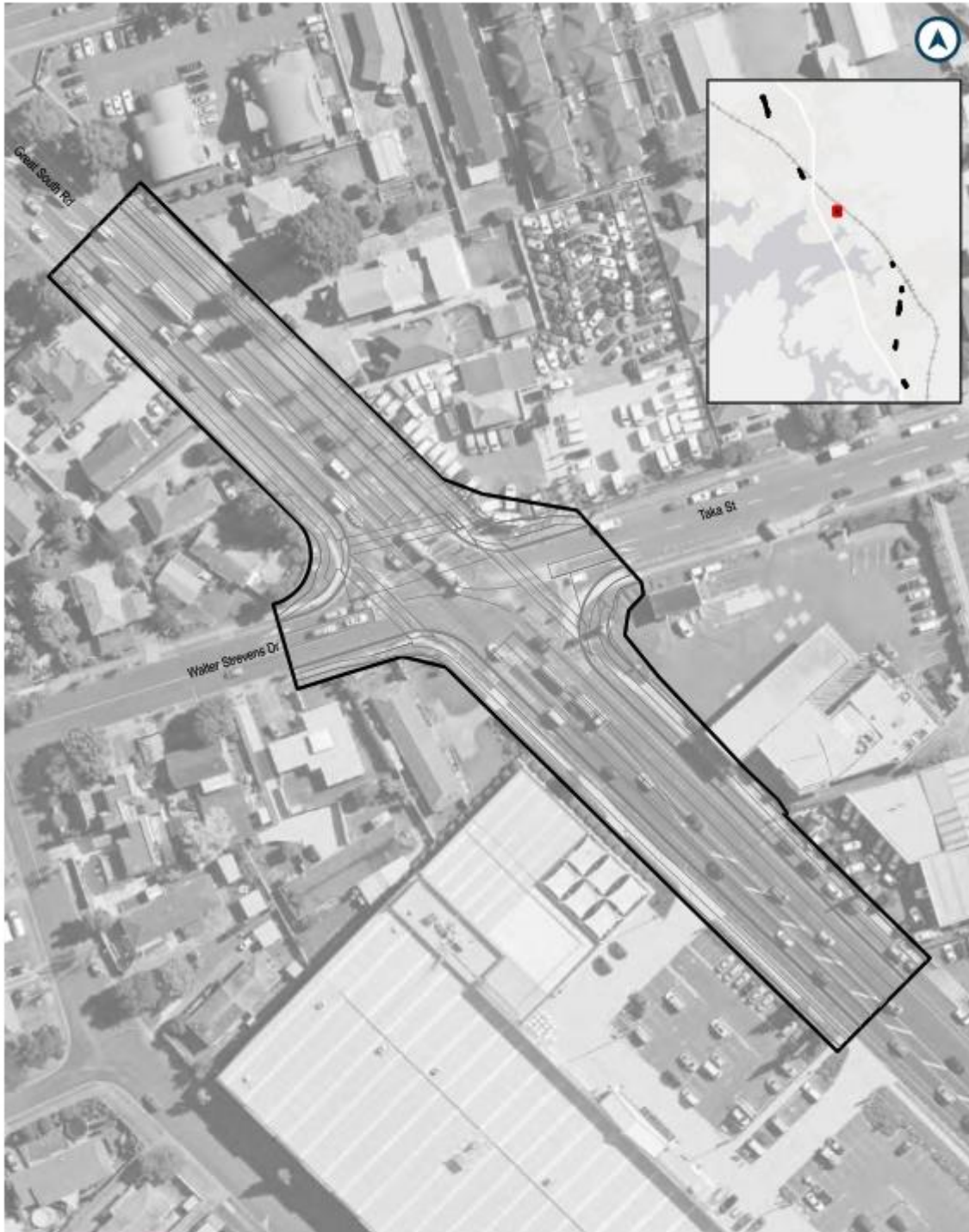
 Designation Boundary

**NoR 1**



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**LEGEND**

 Designation Boundary

**NoR 1**





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**LEGEND**

 Designation Boundary

**NoR 1**

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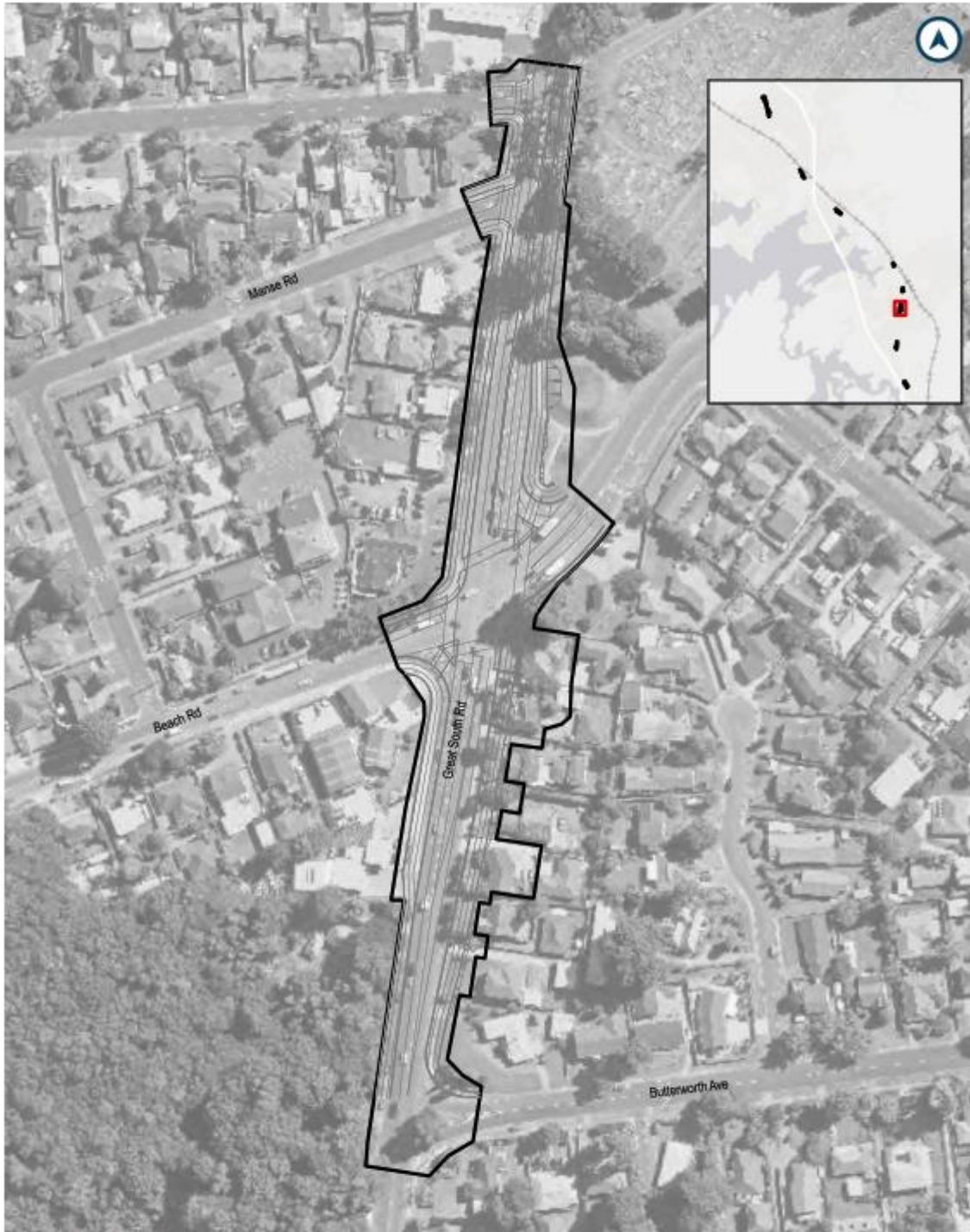
 Designation Boundary

**NoR 1**



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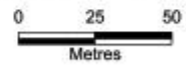
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**LEGEND**

 Designation Boundary

**NoR 1**



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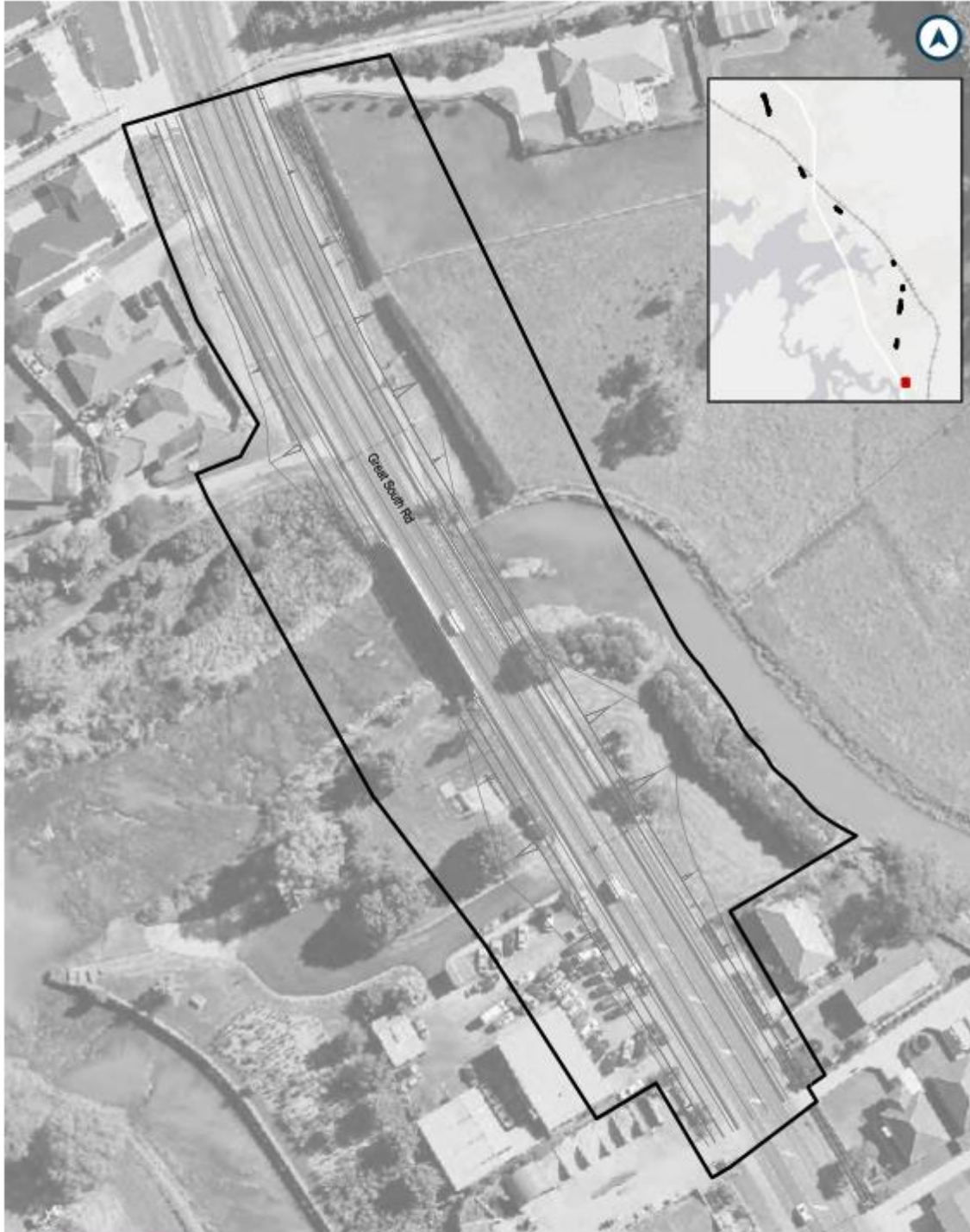
 Designation Boundary

**NoR 1**



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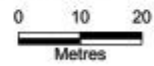
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**LEGEND**

Designation Boundary

**NoR 1**



## **NoR 2**

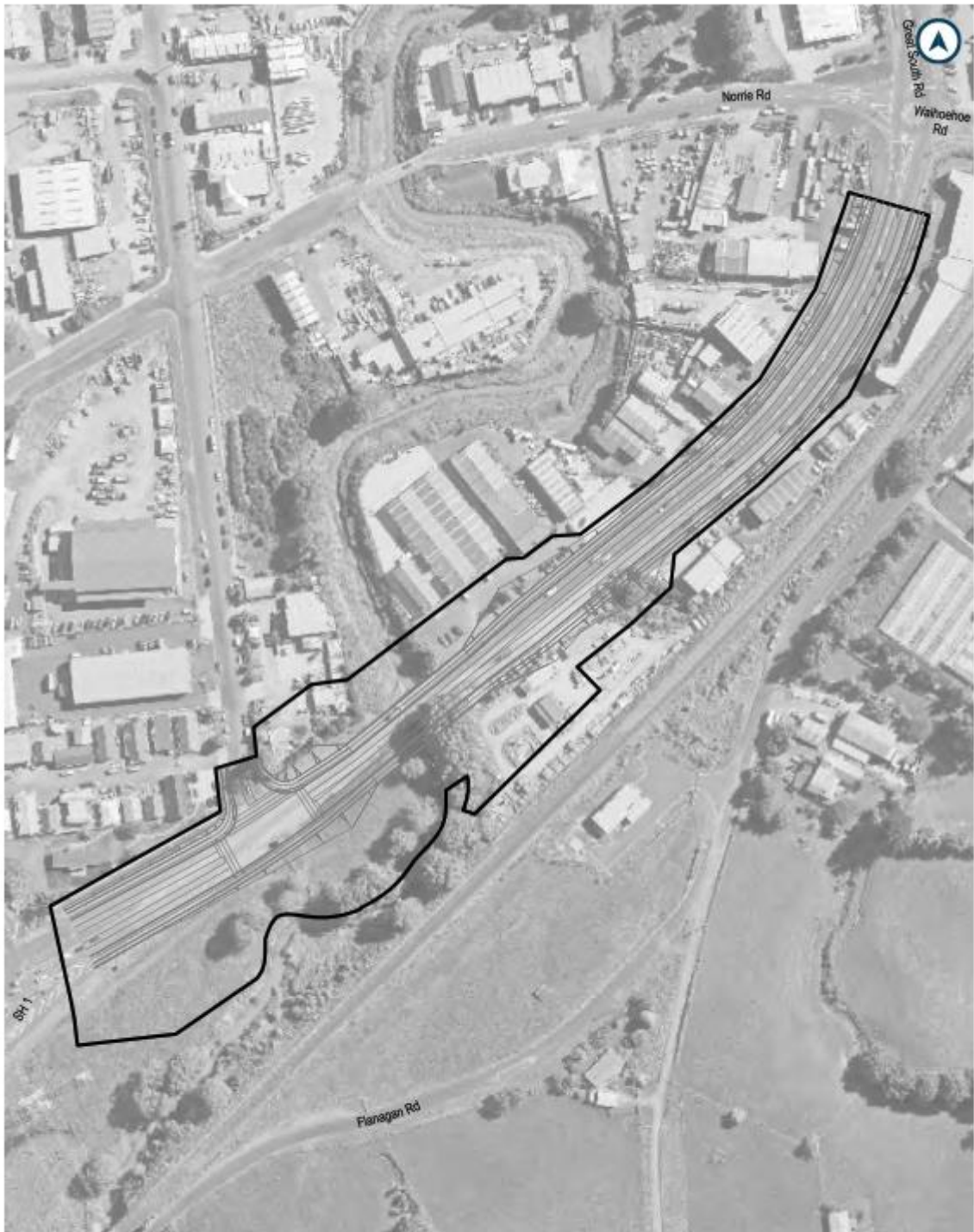
The proposed work is for the construction, operation, and maintenance of upgrades to Great South Road between Waihoehoe Road and the State Highway 1 Drury Interchange. The proposed work is shown in the following Concept Plan and includes:

- a) An upgrade of Great South Road to accommodate general traffic lanes and walking and cycling facilities;
- b) Associated works including intersections, bridges, embankments, retaining walls, culverts, and stormwater management systems;
- c) Reconfiguration of local roads, where the proposed work intersects with local roads; and
- d) Construction activities including vegetation removal, establishment of construction areas and the regrading of driveways.

## **Concept Plan:**

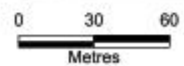
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**LEGEND**  
 Designation Boundary

**NoR 2**



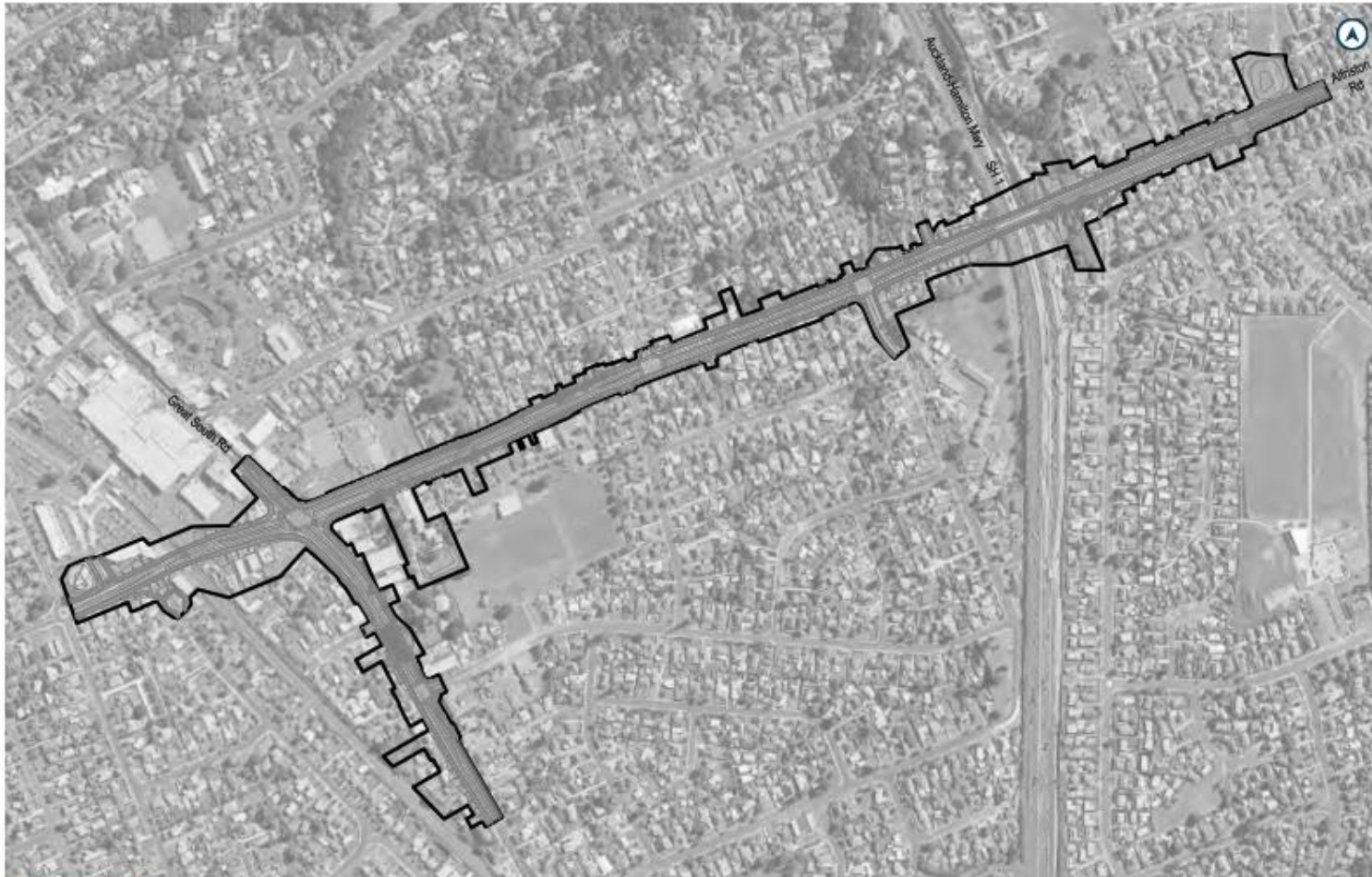
### **NoR 3**

The proposed work is for the construction, operation, and maintenance of upgrades to Weymouth and Alfriston Roads between Selwyn Road and Saralee Drive; and to Great South Road between Halver Road and Myers Road. The proposed work is shown in the following Concept Plan and includes:


- a) Upgrades to Weymouth Road, Alfriston Road, and Great South Road accommodate bus priority measures, general traffic lanes and walking and cycling facilities;
- b) Associated works including intersections, bridges, embankments, retaining walls, culverts, and stormwater management systems;
- c) Reconfiguration of local roads, where the proposed work intersects with local roads; and
- d) Construction activities including vegetation removal, establishment of construction areas and the regrading of driveways.

### **Concept Plan:**





**LEGEND**

 Designation Boundary

**NoR 3**



**NoR 4**

The proposed work is for the construction, operation, and maintenance of upgrades to Porchester Road between Alfriston Road and Walters Road; and to Popes Road between Takanini School Road and east of Porchester Road. The proposed work is shown in the following Concept Plans and includes:

- a) Upgrades of Porchester Road and Popes Road to accommodate general traffic lanes and walking and cycling facilities;
- b) Associated works including intersections, bridges, embankments, retaining walls, culverts, and stormwater management systems;
- c) Reconfiguration of local roads, where the proposed work intersects with local roads; and
- d) Construction activities including vegetation removal, establishment of construction areas and the regrading of driveways.

**Concept Plans:**

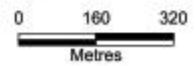
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**LEGEND**  
 Designation Boundary

**NoR 4**



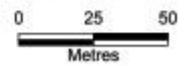
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**LEGEND**  
 Designation Boundary

**NoR 4**



**Schedule 2: Identified Native Lizard Habitat Areas**

**NoR 1**

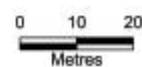
**Pre-construction native lizard survey area**

Tree No.	Vegetation Type	Tree Species
107	Group of Trees	Ake Ake, Karo
108	Group of Trees	Putaputāwētā, Karamu, Tī Kōuka, Kahikatea, Kānuka, Mānuka, Karo, Kowhai
113	Group of Trees	Tī Kōuka, Mānuka



**LEGEND**

□ Designation Boundary • Tree/Group of Trees



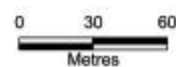
**NoR 2****Pre-construction native lizard survey locations**

Tree No.	Vegetation Type	Species
115	Group of Trees	Willow
116	Group of Trees	Willow



**LEGEND**

□ Designation Boundary • Tree/Group of Trees





**NoR 3**

**Pre-construction native lizard survey locations**

Tree No.	Vegetation Type	Species
38	Group of Trees	Karamu, Māpou
39	Group of Trees	Karamu, Gum
41	Group of Trees	Karamu, English Oak
48	Group of Trees	Ti Kōuka



### Schedule 3: Trees to be included in the Tree Management Plan

#### NoR 1

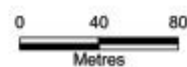
Tree No.	Vegetation Type	Protection	Species
1	Single Tree	Road Reserve	Queen Palm
2	Single Tree	Road Reserve	Queen Palm
3	Single Tree	Road Reserve	Totara
4	Single Tree	Road Reserve	Queen Palm
5	Single Tree	Road Reserve	Queen Palm
6	Group of Trees	Open Space	Karaka, Rimu, Pōhutukawa, Tōtara, Monkey apple
7	Single Tree	Road Reserve	Queen Palm
8	Single Tree	Road Reserve	Queen Palm
9	Group of Trees	Road Reserve	Melia, Tarata
10	Single Tree	Road Reserve	Queen Palm
11	Single Tree	Road Reserve	Queen Palm
12	Single Tree	Road Reserve	Queen Palm
13	Single Tree	Road Reserve	Pōhutukawa
14	Single Tree	Road Reserve	Queen Palm
15	Single Tree	Road Reserve	Queen Palm
16	Group of Trees	Road Reserve	Queen Palm
17	Single Tree	Notable Tree	Norfolk Island pine
54	Group of Trees	Road Reserve	Queen Palm
55	Group of Trees	Road Reserve	Italian Alder
56	Single Tree	Road Reserve	Alder
57	Single Tree	Road Reserve	Tulip Tree
58	Single Tree	Open Space	Tulip Tree
59	Group of Trees	Road Reserve	Italian Alder
60	Group of Trees	Road Reserve	Italian Alder
68	Group of Trees	Open Spaces	Ti Kōuka, Blue Arizona Cypress, Rhododendron
69	Group of Trees	Open Spaces	Kauri, Titoki, Karaka, Kahikatea, Rimu, European Beech, Kapuku, Tōtara
70	Group of Trees	Notable Tree	Ti Kōuka, English Oak
71	Group of Trees	Open Space	Kauri, Titoki, Rimu, Tōtara
72	Group of Trees	Open Space	Tōtara
73	Single Tree	Open Space	Weeping Elm
74	Group of Trees	Open Space	European Beech, Phoenix Palm
75	Group of Trees	Road Reserve	Tulip Tree
76	Single Tree	Road Reserve	Tulip Tree
77	Single Tree	Road Reserve	European Lime
78	Single Tree	Open Space	Italian Cypress

Tree No.	Vegetation Type	Protection	Species
79	Group of Trees	Open Space and Notable Tree	Red Flowering Gum
80	Group of Trees	Notable Tree	Tōtara
81	Single Tree	Notable Tree	Gum
82	Group of Trees	Open Space	Kauri, Karamu, Tarata, Tōtara, Houpara
83	Single Tree	Notable Tree	Phoenix Palm
85	Group of Trees	Road Reserve	Kauri, Cherry, Pūriri
86	Single Tree	Notable Tree	Miro
87	Single Tree	Notable Tree	Rimu
88	Single Tree	Open Space	Pūriri
89	Single Tree	Open Space	Pōhutukawa
90	Single Tree	Open Space	Pōhutukawa
91	Single Tree	Open Space	Kauri
92	Group of Trees	Open Space	Karaka, Kahikatea, Kohekohe, Pōhutukawa
93	Group of Trees	Open Space	Kauri, Titoki, Karaka, Kahikatea, Pōhutukawa, Mapou, Tōtara
94	Group of Trees	Open Space	Macadamia, Pōhutukawa, Avocado
95	Group of Trees	Notable Tree	Tōtara
96	Group of Trees	Road Reserve	Tarata, Kōhūhū, Tōtara
97	Group of Trees	Road Reserve	Red Robin, Horoeaka, Pūriri
99	Single Tree	Road Reserve	Pōhutukawa
100	Group of Trees	Road Reserve	Wonder Tree
101	Group of Trees	Road Reserve	Ti Kōuka, Kōhūhū, Yucca
102	Single Tree	Road Reserve	Bottlebrush
103	Single Tree	Road Reserve	Rimu
104	Single Tree	Road Reserve	Camphor Laurel
106	Group of Trees	Road Reserve	Copper Sheen
107	Group of Trees	Road Reserve	Ake Ake, Karo
108	Group of Trees	Road Reserve	Putaputāwētā, Karamu, Ti Kōuka, Kahikatea, Kānuka, Mānuka, Karo, Kowhai
109	Single Tree	Road Reserve	American Sweet Gum
110	Single Tree	Road Reserve	American Sweet Gum
111	Single Tree	Road Reserve	American Sweet Gum
112	Group of Trees	Road Reserve	Mānuka, Karo
113	Group of Trees	Road Reserve	Ti Kōuka, Mānuka



**LEGEND**

□ Designation Boundary • Tree/Group of Trees





**LEGEND**

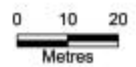
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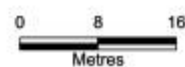
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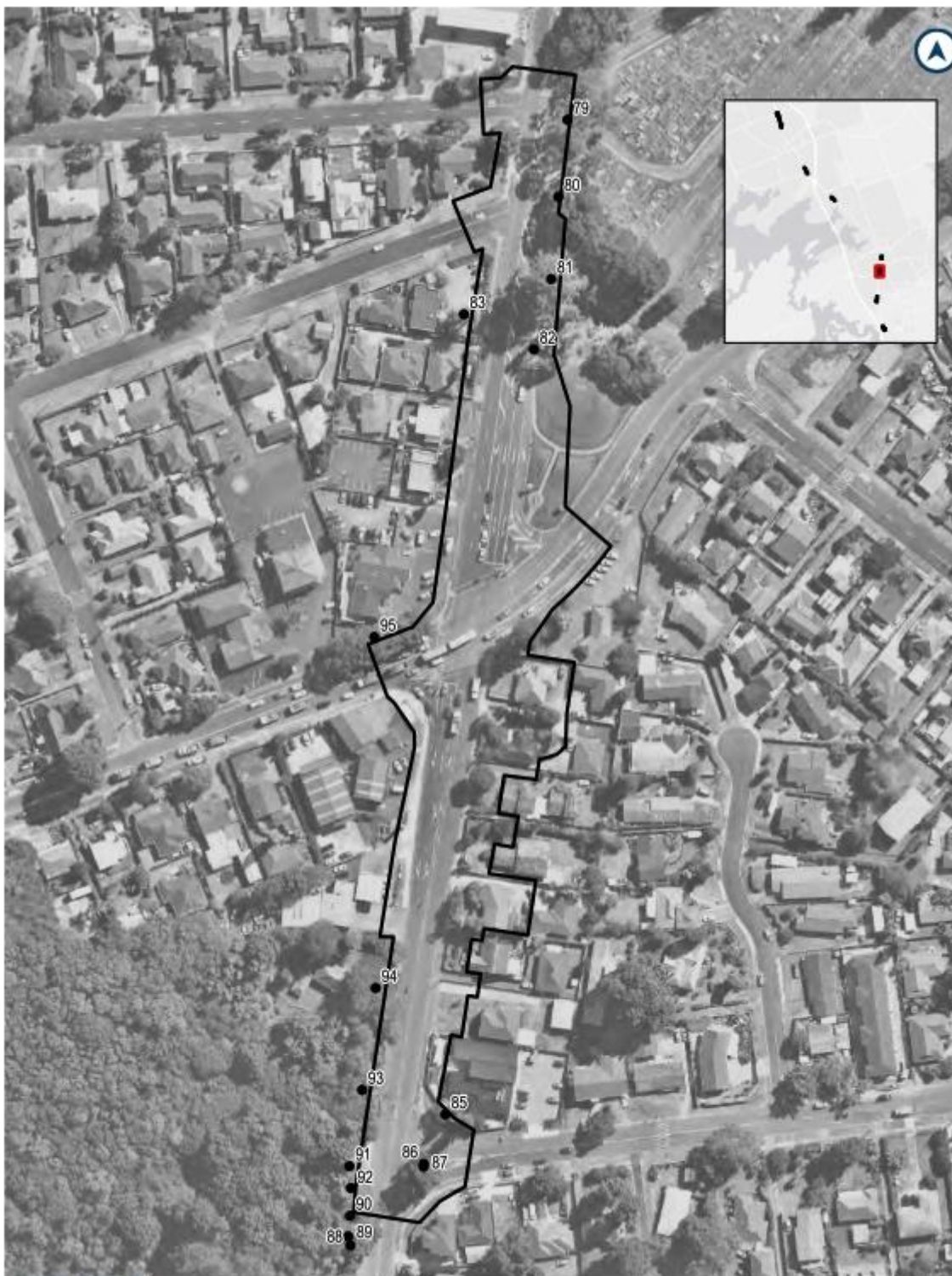




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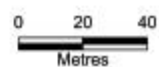
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**LEGEND**

□ Designation Boundary • Tree/Group of Trees

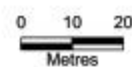






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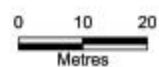
□ Designation Boundary • Tree/Group of Trees





**LEGEND**

□ Designation Boundary • Tree/Group of Trees



### NoR 2

Tree No.	Vegetation Type	Protection	Species
115	Group of Trees	Open Space	Willow
116	Group of Trees	Road Reserve	Willow



### NoR 3

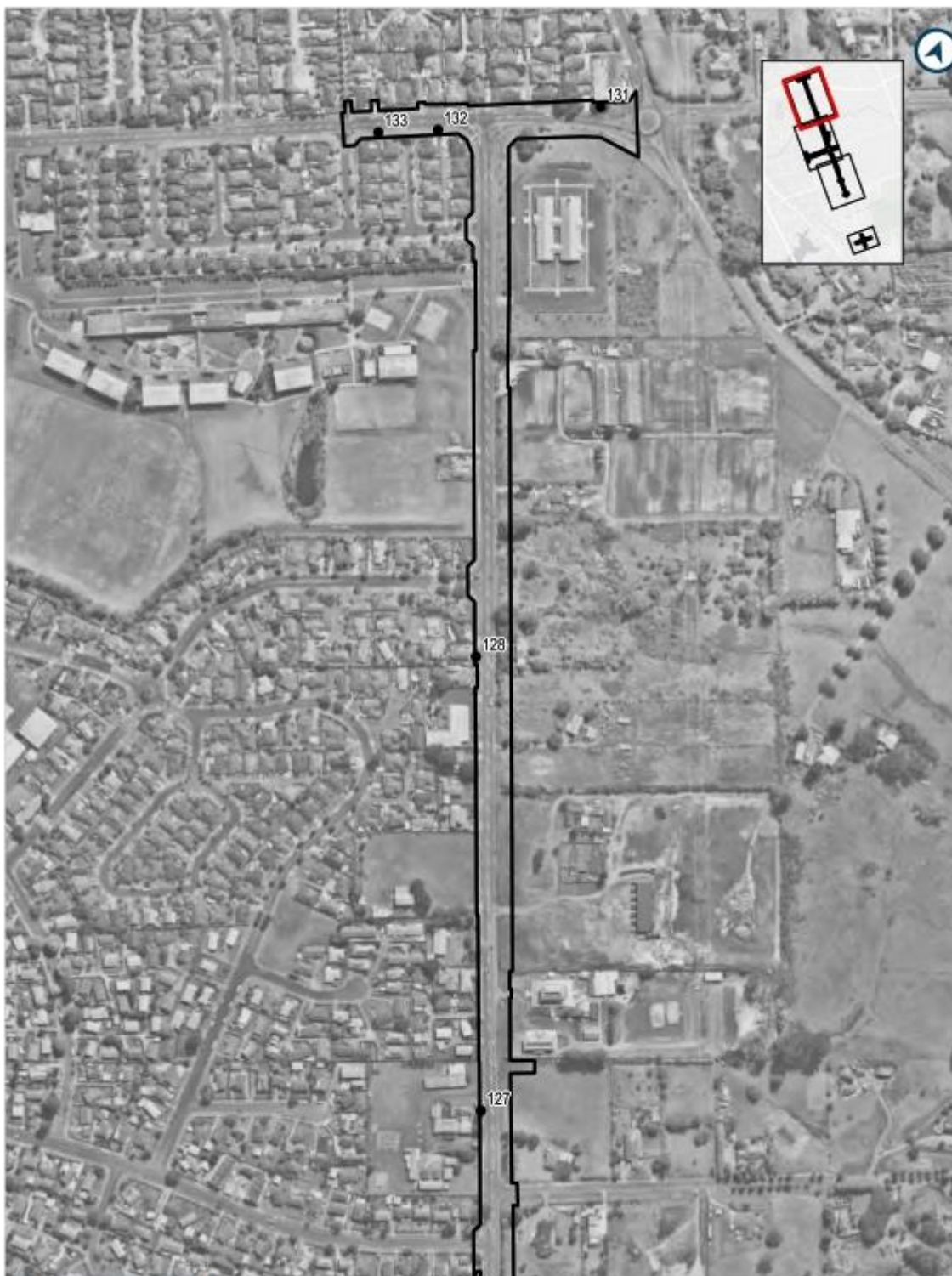
Tree No.	Vegetation Type	Protection	Species
18	Group of Trees	Road Reserve	Pin Oak
19	Group of Trees	Road Reserve	Water Gum, Yucca
20	Single Tree	Road Reserve	Water Gum
21	Group of Trees	Road Reserve	Water Gum
22	Single Tree	Road Reserve	Water Gum
24	Group of Trees	Road Reserve	Water Gum
25	Single Tree	Road Reserve	Water Gum
27	Single Tree	Road Reserve	Totara
28	Single Tree	Road Reserve	Pūriri
29	Single Tree	Road Reserve	Water Gum
30	Single Tree	Road Reserve	Water Gum

Tree No.	Vegetation Type	Protection	Species
31	Single Tree	Road Reserve	Water Gum
32	Single Tree	Road Reserve	Water Gum
33	Single Tree	Road Reserve	Water Gum
34	Group of Trees	Road Reserve	Tī Kōuka, Monterey Cypress, Gum, Māpou, Tōtara, Queen Palm
35	Single Tree	Road Reserve	Water Gum
36	Single Tree	Road Reserve	Water Gum
38	Group of Trees	Road Reserve	Karamu, Māpou
39	Group of Trees	Road Reserve	Karamu, Gum
41	Group of Trees	Road Reserve	Karamu, English Oak
42	Single Tree	Road Reserve	Pōhutukawa
43	Group of Trees	Open Space	Pōhutukawa, Tōtara, Kowhai
44	Single Tree	Road Reserve	Pōhutukawa
45	Single Tree	Road Reserve	Pōhutukawa
46	Single Tree	Road Reserve	Pōhutukawa
47	Single Tree	Road Reserve	Pōhutukawa
48	Group of Trees	Open Space	Tī Kōuka
49	Group of Trees	Road Reserve	Tōtara
51	Single Tree	Open Space	Tōtara
52	Group of Trees	Open Space	Camphor Laurel, Tī Kōuka, Hibiscus, Kānuka, Kawaka, Māpou, London Plane, Black Poplar, English Oak
53	Group of Trees	Road Reserve	Pōhutukawa



**NoR 4**

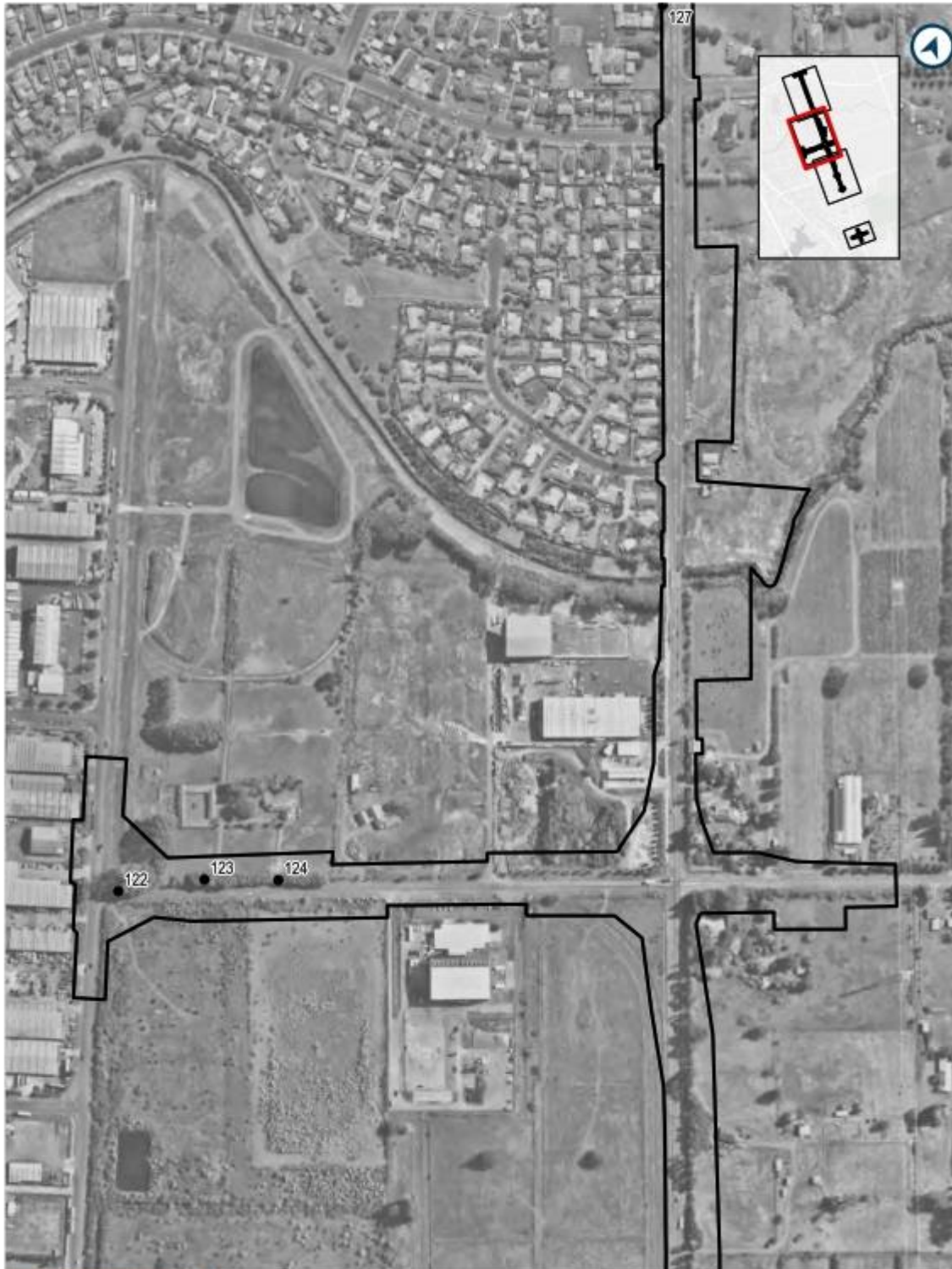
Tree No.	Vegetation Type	Protection	Species
61	Group of Trees	Road Reserve	American sweet gum
62	Group of Trees	Road Reserve	American sweet gum
64	Group of Trees	Road Reserve	American sweet gum
65	Single Tree	Road Reserve	Golden Elm
117	Single Tree	Road Reserve	Pin Oak
118	Single Tree	Road Reserve	Willow
119	Single Tree	Road Reserve	Pin Oak
120	Single Tree	Road Reserve	Willow
121	Single Tree	Road Reserve	Japanese Cedar
122	Group of Trees	Road Reserve	Black Poplar
123	Group of Trees	Road Reserve	Willow
124	Group of Trees	Road Reserve	Willow
127	Single Tree	Road Reserve	Norfolk Island Pine
128	Group of Trees	Road Reserve	Pōhutukawa
131	Group of Trees	Road Reserve	Black Locust
132	Single Tree	Road Reserve	Pōhutukawa
133	Single Tree	Road Reserve	Pōhutukawa




**LEGEND**

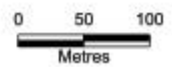
□ Designation Boundary • Tree/Group of Trees



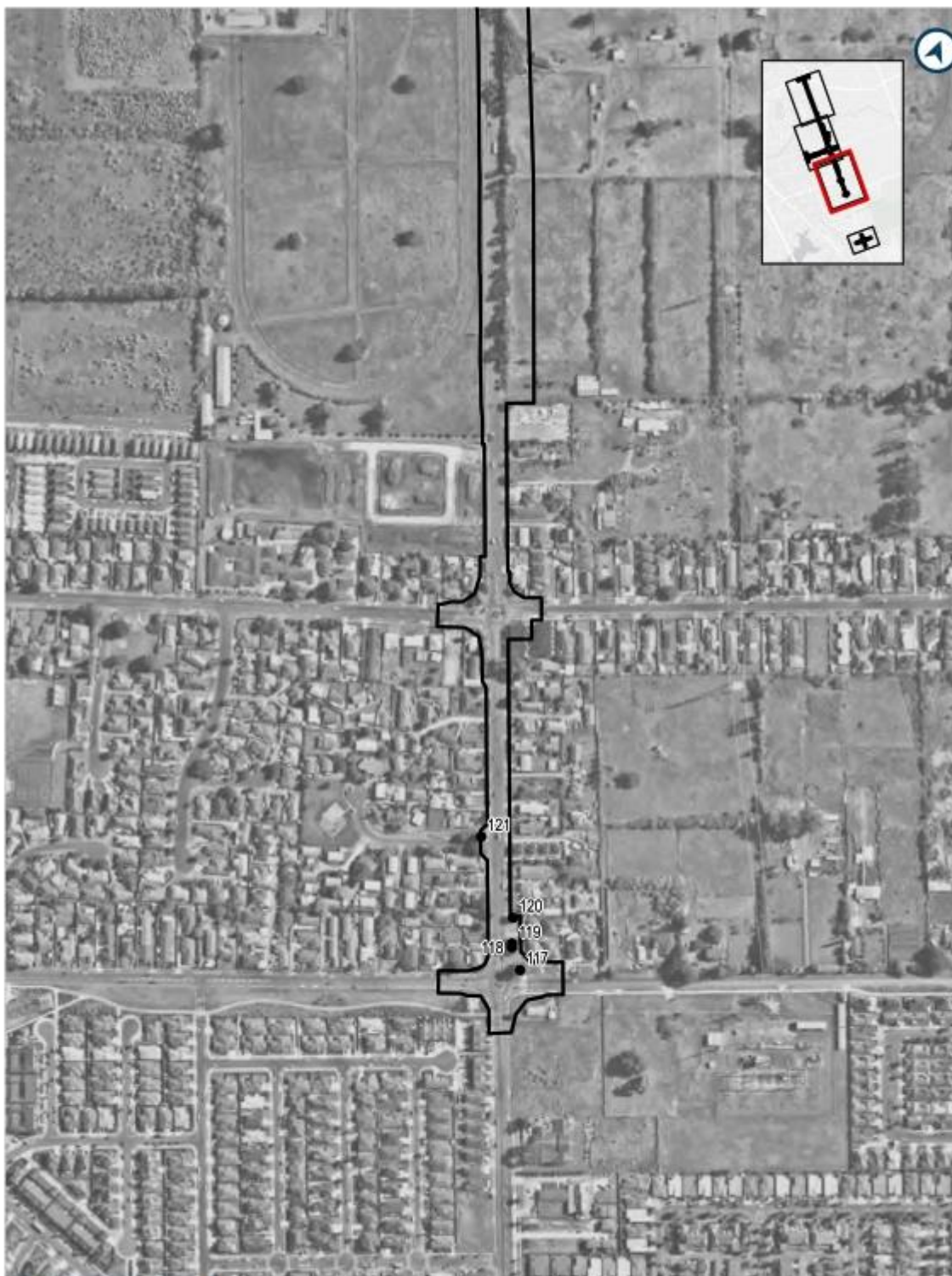


**LEGEND**

 Designation Boundary • Tree/Group of Trees

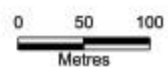







**LEGEND**

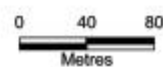
□ Designation Boundary • Tree/Group of Trees





**LEGEND**

 Designation Boundary • Tree/Group of Trees



## Schedule 4: Identified PPFs noise criteria categories

### NoR 1

NoR 1-A-B		
Address	New or Altered Road	Noise Criteria Category
44A Great South Road, Manurewa	Altered	Category C
46A Great South Road, Manurewa	Altered	Category C
1/42 Great South Road, Manurewa	Altered	Category C
1-16/38 Great South Road, Manurewa	Altered	Category B
1/55 Great South Road, Manurewa	Altered	Category B
50 Great South Road, Manurewa	Altered	Category B
33 Great South Road, Manurewa	Altered	Category B
43A Great South Road, Manurewa	Altered	Category B
69A Great South Road, Manurewa	Altered	Category B
1/52 Great South Road, Manurewa	Altered	Category B
1/34 Great South Road, Manurewa	Altered	Category B
1-2/61 Great South Road, Manurewa	Altered	Category B
1/48 Great South Road, Manurewa	Altered	Category B
35 Great South Road, Manurewa	Altered	Category B
1/54 Great South Road, Manurewa	Altered	Category B
24 Great South Road, Manurewa	Altered	Category A
74 Great South Road, Manurewa	Altered	Category A
1-2/45 Great South Road, Manurewa	Altered	Category A
3/61 Great South Road, Manurewa	Altered	Category A
6/34 Great South Road, Manurewa	Altered	Category A
1 Grande Vue Road, Hillpark	Altered	Category A
82 Great South Road, Manurewa	Altered	Category A
20 Great South Road, Manurewa	Altered	Category A
1-2/78A Great South Road, Manurewa	Altered	Category A
14 Great South Road, Manurewa	Altered	Category A
66 Great South Road, Manurewa	Altered	Category A
32 Great South Road, Manurewa	Altered	Category A
18 Great South Road, Manurewa	Altered	Category A
1-4/1A Halsey Road, Manurewa	Altered	Category A
1/53 Great South Road, Manurewa	Altered	Category A
10 Great South Road, Manurewa	Altered	Category A
1/49 Great South Road, Manurewa	Altered	Category A

63 Great South Road, Manurewa	Altered	Category A
31 Great South Road, Manurewa	Altered	Category A
3-4/79 Great South Road, Manurewa	Altered	Category A
51A Great South Road, Manurewa	Altered	Category A
1/40 Great South Road, Manurewa	Altered	Category A
25 Great South Road, Manurewa	Altered	Category A
22 Great South Road, Manurewa	Altered	Category A
1-2/79 Great South Road, Manurewa	Altered	Category A
1/72 Great South Road, Manurewa	Altered	Category A
67 Great South Road, Manurewa	Altered	Category A
2/70 Great South Road, Manurewa	Altered	Category A
23 Great South Road, Manurewa	Altered	Category A
1-2/47 Great South Road, Manurewa	Altered	Category A
36A Great South Road, Manurewa	Altered	Category A
12 Great South Road, Manurewa	Altered	Category A
1/65 Great South Road, Manurewa	Altered	Category A
16 Great South Road, Manurewa	Altered	Category A
29 Great South Road, Manurewa	Altered	Category A
5-6/79 Great South Road, Manurewa	Altered	Category A
41 Great South Road, Manurewa	Altered	Category A
86 Great South Road, Manurewa	Altered	Category A
2/34 Great South Road, Manurewa	Altered	Category A
46B Great South Road, Manurewa	Altered	Category A
57 Great South Road, Manurewa	Altered	Category A
1/59 Great South Road, Manurewa	Altered	Category A
1/37 Great South Road, Manurewa	Altered	Category A
75 Great South Road, Manurewa	Altered	Category A
73 Great South Road, Manurewa	Altered	Category A
1A Grande Vue Road, Hillpark	Altered	Category A
74A Great South Road, Manurewa	Altered	Category A
2/54 Great South Road, Manurewa	Altered	Category A
44B Great South Road, Manurewa	Altered	Category A
2/42 Great South Road, Manurewa	Altered	Category A
43B Great South Road, Manurewa	Altered	Category A
39 Great South Road, Manurewa	Altered	Category A
81 Great South Road, Manurewa	Altered	Category A
2/52 Great South Road, Manurewa	Altered	Category A
88 Great South Road, Manurewa	Altered	Category A

3/54 Great South Road, Manurewa	Altered	Category A
6/61 Great South Road, Manurewa	Altered	Category A
1-5/83 Great South Road, Manurewa	Altered	Category A
71 Great South Road, Manurewa	Altered	Category A
1-2/35 Great South Road, Manurewa	Altered	Category A
50A Great South Road, Manurewa	Altered	Category A
2/16 Great South Road, Manurewa	Altered	Category A
1/90 Great South Road, Manurewa	Altered	Category A
1-2/3A Grande Vue Road, Hillpark	Altered	Category A
69B Great South Road, Manurewa	Altered	Category A
1/87 Great South Road, Manurewa	Altered	Category A
3/70 Great South Road, Manurewa	Altered	Category A
4-5/61 Great South Road, Manurewa	Altered	Category A
46C Great South Road, Manurewa	Altered	Category A
3 Grande Vue Road, Hillpark	Altered	Category A
2/53 Great South Road, Manurewa	Altered	Category A
2/49 Great South Road, Manurewa	Altered	Category A
4A Halsey Road, Manurewa	Altered	Category A
6 Orams Road, Manurewa	Altered	Category A
5-8/1A Halsey Road, Manurewa	Altered	Category A
56 Great South Road, Manurewa	Altered	Category A
51B Great South Road, Manurewa	Altered	Category A
1 Browns Road, Manurewa	Altered	Category A
44C Great South Road, Manurewa	Altered	Category A
41A Great South Road, Manurewa	Altered	Category A
2/55 Great South Road, Manurewa	Altered	Category A
6A Orams Road, Manurewa	Altered	Category A
2/48 Great South Road, Manurewa	Altered	Category A
1/45A Great South Road, Manurewa	Altered	Category A
26 Great South Road, Manurewa	Altered	Category A
1-3/2 Browns Road, Manurewa	Altered	Category A
22A Great South Road, Manurewa	Altered	Category A
82A Great South Road, Manurewa	Altered	Category A
3/42 Great South Road, Manurewa	Altered	Category A
5 Grande Vue Road, Hillpark	Altered	Category A
1-3/7 Grande Vue Road, Hillpark	Altered	Category A
3/55 Great South Road, Manurewa	Altered	Category A
47A Great South Road, Manurewa	Altered	Category A

46D Great South Road, Manurewa	Altered	Category A
32A Great South Road, Manurewa	Altered	Category A
26B Great South Road, Manurewa	Altered	Category A
3/52 Great South Road, Manurewa	Altered	Category A
3/34 Great South Road, Manurewa	Altered	Category A
1A Orams Road, Hillpark	Altered	Category A
3-4/3A Grande Vue Road, Hillpark	Altered	Category A
50B Great South Road, Manurewa	Altered	Category A
1/78 Great South Road, Manurewa	Altered	Category A
69C Great South Road, Manurewa	Altered	Category A
6 Great South Road, Manurewa	Altered	Category A
44D Great South Road, Manurewa	Altered	Category A
3/48 Great South Road, Manurewa	Altered	Category A
4/52 Great South Road, Manurewa	Altered	Category A
2/65 Great South Road, Manurewa	Altered	Category A
5/34 Great South Road, Manurewa	Altered	Category A
84A Great South Road, Manurewa	Altered	Category A
2/45A Great South Road, Manurewa	Altered	Category A
63B Great South Road, Manurewa	Altered	Category A
2/90 Great South Road, Manurewa	Altered	Category A
2/92A Great South Road, Manurewa	Altered	Category A
1/67 Great South Road, Manurewa	Altered	Category A
7 Sime Road, Hillpark	Altered	Category A
25A Great South Road, Manurewa	Altered	Category A
44E Great South Road, Manurewa	Altered	Category A
1/14 Great South Road, Manurewa	Altered	Category A
1-2/5 Great South Road, Manurewa	Altered	Category A
6 Sime Road, Hillpark	Altered	Category A
23A Great South Road, Manurewa	Altered	Category A
30 Great South Road, Manurewa	Altered	Category A
28 Great South Road, Manurewa	Altered	Category A
2/78 Great South Road, Manurewa	Altered	Category A
51C Great South Road, Manurewa	Altered	Category A
75A Great South Road, Manurewa	Altered	Category A
46E Great South Road, Manurewa	Altered	Category A
2/37 Great South Road, Manurewa	Altered	Category A
1-2/3 Browns Road, Manurewa	Altered	Category A
43C Great South Road, Manurewa	Altered	Category A

1-2/7 Great South Road, Manurewa	Altered	Category A
3/40 Great South Road, Manurewa	Altered	Category A
14 Brouder Place, Hillpark	Altered	Category A
2/72 Great South Road, Manurewa	Altered	Category A
4/42 Great South Road, Manurewa	Altered	Category A
16 Tampin Road, Hillpark	Altered	Category A
27 Great South Road, Manurewa	Altered	Category A
3/78 Great South Road, Manurewa	Altered	Category A
26A Great South Road, Manurewa	Altered	Category A
16 Brouder Place, Hillpark	Altered	Category A
76A Great South Road, Manurewa	Altered	Category A
1/49A Great South Road, Manurewa	Altered	Category A
69D Great South Road, Manurewa	Altered	Category A
1/47A Great South Road, Manurewa	Altered	Category A
7-8/61 Great South Road, Manurewa	Altered	Category A
36 Great South Road, Manurewa	Altered	Category A
9/61 Great South Road, Manurewa	Altered	Category A
1/6 Halsey Road, Manurewa	Altered	Category A
53A Great South Road, Manurewa	Altered	Category A
3/45A Great South Road, Manurewa	Altered	Category A
76B Great South Road, Manurewa	Altered	Category A
4/34 Great South Road, Manurewa	Altered	Category A
5 Sime Road, Hillpark	Altered	Category A
2-3/59 Great South Road, Manurewa	Altered	Category A
4-6/2 Browns Road, Manurewa	Altered	Category A
3/1 Halsey Road, Manurewa	Altered	Category A
63A Great South Road, Manurewa	Altered	Category A
5B Browns Road, Manurewa	Altered	Category A
33A Great South Road, Manurewa	Altered	Category A
1-2/1 Great South Road, Manurewa	Altered	Category A
51 Great South Road, Manurewa	Altered	Category A
4/45A Great South Road, Manurewa	Altered	Category A
1-2/93 Great South Road, Manurewa	Altered	Category A
3C Orams Road, Hillpark	Altered	Category A
2-4/47A Great South Road, Manurewa	Altered	Category A
3B Orams Road, Hillpark	Altered	Category A
76 Great South Road, Manurewa	Altered	Category A
43D Great South Road, Manurewa	Altered	Category A

1/55A Great South Road, Manurewa	Altered	Category A
1/84A Great South Road, Manurewa	Altered	Category A
3/137 Maich Road, Manurewa	Altered	Category A
26 Tampin Road, Hillpark	Altered	Category A
5/3A Grande Vue Road, Hillpark	Altered	Category A
69E Great South Road, Manurewa	Altered	Category A
1/94 Great South Road, Manurewa	Altered	Category A
1/3 Halsey Road, Manurewa	Altered	Category A
18 Brouder Place, Hillpark	Altered	Category A
2/1 Halsey Road, Manurewa	Altered	Category A
2/49A Great South Road, Manurewa	Altered	Category A
41B Great South Road, Manurewa	Altered	Category A
1/1 Halsey Road, Manurewa	Altered	Category A
71B Great South Road, Manurewa	Altered	Category A
22 Tampin Road, Hillpark	Altered	Category A
43E Great South Road, Manurewa	Altered	Category A
5A Grande Vue Road, Hillpark	Altered	Category A
1-2/3 Great South Road, Manurewa	Altered	Category A
59A Great South Road, Manurewa	Altered	Category A
4 Sime Road, Hillpark	Altered	Category A
30 Tampin Road, Hillpark	Altered	Category A
2/55A Great South Road, Manurewa	Altered	Category A
2/25A Great South Road, Manurewa	Altered	Category A
3A Orams Road, Hillpark	Altered	Category A
1/5 Halsey Road, Manurewa	Altered	Category A
4B Halsey Road, Manurewa	Altered	Category A
71C Great South Road, Manurewa	Altered	Category A
2/53A Great South Road, Manurewa	Altered	Category A
2/3 Halsey Road, Manurewa	Altered	Category A
12 Brouder Place, Hillpark	Altered	Category A
8 Halsey Road, Manurewa	Altered	Category A
80 Great South Road, Manurewa	Altered	Category A
3/84C Great South Road, Manurewa	Altered	Category A
71A Great South Road, Manurewa	Altered	Category A
3 Sime Road, Hillpark	Altered	Category A
4C Halsey Road, Manurewa	Altered	Category A
2/87 Great South Road, Manurewa	Altered	Category A
27A Great South Road, Manurewa	Altered	Category A



91 Great South Road, Manurewa	Altered	Category A
2/41A Great South Road, Manurewa	Altered	Category A
1-4/4A Browns Road, Manurewa	Altered	Category A
92 Great South Road, Manurewa	Altered	Category A
3/5 Halsey Road, Manurewa	Altered	Category A
141B Maich Road, Manurewa	Altered	Category A
4 Browns Road, Manurewa	Altered	Category A
3/145 Maich Road, Manurewa	Altered	Category A
8 Orams Road, Hillpark	Altered	Category A
141A Maich Road, Manurewa	Altered	Category A
81A Great South Road, Manurewa	Altered	Category A
2/5 Halsey Road, Manurewa	Altered	Category A
3D Orams Road, Hillpark	Altered	Category A
1/84 Great South Road, Manurewa	Altered	Category A
2/6 Halsey Road, Manurewa	Altered	Category A
9 Grande Vue Road, Hillpark	Altered	Category A
1/89 Great South Road, Manurewa	Altered	Category A
3 Orams Road, Hillpark	Altered	Category A
1-2/7 Halsey Road, Manurewa	Altered	Category A
2/8 Halsey Road, Manurewa	Altered	Category A
3/87 Great South Road, Manurewa	Altered	Category A
2/89 Great South Road, Manurewa	Altered	Category A
1/75 Maich Road, Manurewa	Altered	Category A
5 Orams Road, Hillpark	Altered	Category A
3/89 Great South Road, Manurewa	Altered	Category A
4/87 Great South Road, Manurewa	Altered	Category A
92B Great South Road, Manurewa	Altered	Category A
1-2/3 Costar Place, Wiri	Altered	Category A
3/7 Halsey Road, Manurewa	Altered	Category A
1-3/6 Browns Road, Manurewa	Altered	Category A
85 Great South Road, Manurewa	Altered	Category A
2/94 Great South Road, Manurewa	Altered	Category A
3/90 Great South Road, Manurewa	Altered	Category A
1/91A Great South Road, Manurewa	Altered	Category A
2/91A Great South Road, Manurewa	Altered	Category A
94A Great South Road, Manurewa	Altered	Category A
4 Great South Road, Manurewa	Altered	Category A
8A Orams Road, Hillpark	Altered	Category A

96A Great South Road, Manurewa	Altered	Category A
<b>NoR 1-C</b>		
<b>Address</b>	<b>New or Altered Road</b>	<b>Noise Criteria Category</b>
315 Great South Road, Manurewa	Altered	Category B
313 Great South Road, Manurewa	Altered	Category B
307A Great South Road, Manurewa	Altered	Category B
1/305 Great South Road, Manurewa	Altered	Category A
301 Great South Road, Manurewa	Altered	Category A
1/299 Great South Road, Manurewa	Altered	Category A
1/297 Great South Road, Manurewa	Altered	Category A
307 Great South Road, Manurewa	Altered	Category A
1-3/295 Great South Road, Manurewa	Altered	Category A
1-3/293 Great South Road, Manurewa	Altered	Category A
1-2/291 Great South Road, Manurewa	Altered	Category A
2/305 Great South Road, Manurewa	Altered	Category A
289 Great South Road, Manurewa	Altered	Category A
1/301 Great South Road, Manurewa	Altered	Category A
313A Great South Road, Manurewa	Altered	Category A
122 Beaumonts Way, Manurewa	Altered	Category A
2/299 Great South Road, Manurewa	Altered	Category A
35B Ferguson Street, Manurewa East	Altered	Category A
114A Beaumonts Way, Manurewa	Altered	Category A
112 Beaumonts Way, Manurewa	Altered	Category A
33B Ferguson Street, Manurewa East	Altered	Category A
120 Beaumonts Way, Manurewa	Altered	Category A
118 Beaumonts Way, Manurewa	Altered	Category A
110 Beaumonts Way, Manurewa	Altered	Category A
114 Beaumonts Way, Manurewa	Altered	Category A
2/116 Beaumonts Way, Manurewa	Altered	Category A
108 Beaumonts Way, Manurewa	Altered	Category A
106 Beaumonts Way, Manurewa	Altered	Category A
2/297 Great South Road, Manurewa	Altered	Category A
1/116 Beaumonts Way, Manurewa	Altered	Category A
104 Beaumonts Way, Manurewa	Altered	Category A
102 Beaumonts Way, Manurewa	Altered	Category A
100 Beaumonts Way, Manurewa	Altered	Category A
2/98 Beaumonts Way, Manurewa	Altered	Category A

96A Beaumonts Way, Manurewa	Altered	Category A
1/98 Beaumonts Way, Manurewa	Altered	Category A
25 Ferguson Street, Manurewa East	Altered	Category A
96 Beaumonts Way, Manurewa	Altered	Category A
4/291 Great South Road, Manurewa	Altered	Category A
<b>NoR 1-D</b>		
<b>Address</b>	<b>New or Altered Road</b>	<b>Noise Criteria Category</b>
1-2/2 Walter Strevens Drive, Conifer Grove, Takanini	Altered	Category B
159 Great South Road, Takanini	Altered	Category A
160A Great South Road, Takanini	Altered	Category A
1 Walter Strevens Drive, Conifer Grove, Takanini	Altered	Category A
155 Great South Road, Takanini	Altered	Category A
157 Great South Road, Takanini	Altered	Category A
162 Great South Road, Takanini	Altered	Category A
4 Walter Strevens Drive, Conifer Grove, Takanini	Altered	Category A
8 Walter Strevens Drive, Conifer Grove, Takanini	Altered	Category A
2/6 Taka Street, Takanini	Altered	Category A
3 Walter Strevens Drive, Conifer Grove, Takanini	Altered	Category A
3-4/6 Taka Street, Takanini	Altered	Category A
1/6 Taka Street, Takanini	Altered	Category A
1-2/10 Walter Strevens Drive, Conifer Grove, Takanini	Altered	Category A
1/10 Taka Street, Takanini	Altered	Category A
9 Walter Strevens Drive, Conifer Grove, Takanini	Altered	Category A
144 Great South Road, Takanini	Altered	Category A
5-6/7 Maru Road, Takanini	Altered	Category A
1-2/6 Walter Strevens Drive, Conifer Grove, Takanini	Altered	Category A
144B Great South Road, Takanini	Altered	Category A
1-4/5 Maru Road, Takanini	Altered	Category A
1-2/5 Walter Strevens Drive, Conifer Grove, Takanini	Altered	Category A
5-6/9 Maru Road, Takanini	Altered	Category A
1-2/12 Taka Street, Takanini	Altered	Category A
9-11 Taka Street, Takanini	Altered	Category A

11 Walter Strevens Drive, Conifer Grove, Takanini	Altered	Category A
12 Walter Strevens Drive, Conifer Grove, Takanini	Altered	Category A
144A Great South Road, Takanini	Altered	Category A
5-6/6 Taka Street, Takanini	Altered	Category A
3 Maru Road, Takanini	Altered	Category A
11A Maru Road, Takanini	Altered	Category A
7-8/6 Taka Street, Takanini	Altered	Category A
3-4/7 Maru Road, Takanini	Altered	Category A
1-2/27 Waimana Road, Conifer Grove, Takanini	Altered	Category A
7 Walter Strevens Drive, Conifer Grove, Takanini	Altered	Category A
1-2/7 Maru Road, Takanini	Altered	Category A
3-4/9 Maru Road, Takanini	Altered	Category A
1-2/25 Waimana Road, Conifer Grove, Takanini	Altered	Category A
3/10 Taka Street, Takanini	Altered	Category A
2/10 Taka Street, Takanini	Altered	Category A
7A Takanini Road, Takanini	Altered	Category A
3/12 Taka Street, Takanini	Altered	Category A
1/6 Maru Road, Takanini	Altered	Category A
2-3/6 Maru Road, Takanini	Altered	Category A
2/32 Waimana Road, Conifer Grove, Takanini	Altered	Category A
1/32 Waimana Road, Conifer Grove, Takanini	Altered	Category A
1 Kirrama Place, Conifer Grove, Takanini	Altered	Category A
1-2/13 Walter Strevens Drive, Conifer Grove, Takanini	Altered	Category A
8 Maru Road, Takanini	Altered	Category A
1/10 Maru Road, Takanini	Altered	Category A
9A Takanini Road, Takanini	Altered	Category A
144C Great South Road, Takanini	Altered	Category A
<b>NoR 1-E</b>		
<b>Address</b>	<b>New or Altered Road</b>	<b>Noise Criteria Category</b>
6-8 Coles Crescent, Papakura	Altered	Category A
1 Coles Crescent, Papakura	Altered	Category A
4/30 Coles Crescent, Papakura	Altered	Category A
6 Coles Crescent, Papakura	Altered	Category A
3/30 Coles Crescent, Papakura	Altered	Category A

26B Coles Crescent, Papakura	Altered	Category A
1-6/18 Coles Crescent, Papakura	Altered	Category A
4/32 Coles Crescent, Papakura	Altered	Category A
3/34 Coles Crescent, Papakura	Altered	Category A
3-3A Coles Crescent, Papakura	Altered	Category A
3/32 Coles Crescent, Papakura	Altered	Category A
11 Coles Crescent, Papakura	Altered	Category A
9 Coles Crescent, Papakura	Altered	Category A
7 Coles Crescent, Papakura	Altered	Category A
5-5A Coles Crescent, Papakura	Altered	Category A
63 Great South Road, Papakura	Altered	Category A
5B Coles Crescent, Papakura	Altered	Category A
3B Coles Crescent, Papakura	Altered	Category A
<b>NoR 1-F</b>		
<b>Address</b>	<b>New or Altered Road</b>	<b>Noise Criteria Category</b>
1 Opaheke Road, Papakura	Altered	Category A
1/327 Great South Road, Papakura	Altered	Category A
280A/B Great South Road, Papakura	Altered	Category A
1-3/3 Opaheke Road, Papakura	Altered	Category A
6/327 Great South Road, Papakura	Altered	Category A
284 Great South Road, Papakura	Altered	Category A
331 Great South Road, Papakura	Altered	Category A
4-5/3 Opaheke Road, Papakura	Altered	Category A
1/5 Opaheke Road, Papakura	Altered	Category A
2/327 Great South Road, Papakura	Altered	Category A
329 Great South Road, Papakura	Altered	Category A
14-27/52 East Street, Papakura	Altered	Category A
1/7 Opaheke Road, Papakura	Altered	Category A
1-13/52 East Street, Papakura	Altered	Category A
3/327 Great South Road, Papakura	Altered	Category A
51 Wood Street, Papakura	Altered	Category A
5/327 Great South Road, Papakura	Altered	Category A
329A Great South Road, Papakura	Altered	Category A
2/54 East Street, Papakura	Altered	Category A
331A Great South Road, Papakura	Altered	Category A
1-3/56 East Street, Papakura	Altered	Category A
1/54 East Street, Papakura	Altered	Category A

1/1 Nelson Street, Papakura	Altered	Category A
286 Great South Road, Papakura	Altered	Category A
1A Nelson Street, Papakura	Altered	Category A
2-3/5 Opaheke Road, Papakura	Altered	Category A
333 Great South Road, Papakura	Altered	Category A
2-3/7 Opaheke Road, Papakura	Altered	Category A
1-2/288 Great South Road, Papakura	Altered	Category A
<b>NoR 1-G</b>		
<b>Address</b>	<b>New or Altered Road</b>	<b>Noise Criteria Category</b>
1/332 Great South Road, Ōpaheke, Papakura	Altered	Category A
336 Great South Road, Ōpaheke, Papakura	Altered	Category A
357 Great South Road, Ōpaheke, Papakura	Altered	Category A
361 Great South Road, Ōpaheke, Papakura	Altered	Category A
1/326 Great South Road, Ōpaheke, Papakura	Altered	Category A
328 Great South Road, Ōpaheke, Papakura	Altered	Category A
320 Great South Road, Ōpaheke, Papakura	Altered	Category A
377 Great South Road, Ōpaheke, Papakura	Altered	Category A
1/359 Great South Road, Ōpaheke, Papakura	Altered	Category A
322A Great South Road, Ōpaheke, Papakura	Altered	Category A
334 Great South Road, Ōpaheke, Papakura	Altered	Category A
1/1 Manse Road, Pahurehure, Papakura	Altered	Category A
1 Butterworth Avenue, Ōpaheke, Papakura	Altered	Category A
2/326 Great South Road, Ōpaheke, Papakura	Altered	Category A
338 Great South Road, Ōpaheke, Papakura	Altered	Category A
330A Great South Road, Ōpaheke, Papakura	Altered	Category A
2/324 Great South Road, Ōpaheke, Papakura	Altered	Category A
2/3 Liverpool Street, Papakura	Altered	Category A
2/332 Great South Road, Ōpaheke, Papakura	Altered	Category A
18 McCall Place, Ōpaheke, Papakura	Altered	Category A
4 McCall Place, Ōpaheke, Papakura	Altered	Category A
4-4A Butterworth Avenue, Ōpaheke, Papakura	Altered	Category A
3 Butterworth Avenue, Ōpaheke, Papakura	Altered	Category A
1/3 Liverpool Street, Papakura	Altered	Category A
340 Great South Road, Ōpaheke, Papakura	Altered	Category A
5A Liverpool Street, Papakura	Altered	Category A
5 Beach Road, Pahurehure, Papakura	Altered	Category A
2/4 Beach Road, Pahurehure, Papakura	Altered	Category A

6 McCall Place, Ōpaheke, Papakura	Altered	Category A
2/1 Manse Road, Pahurehure, Papakura	Altered	Category A
4 Clark Road, Pahurehure, Papakura	Altered	Category A
1/4 Beach Road, Pahurehure, Papakura	Altered	Category A
7A Liverpool Street, Papakura	Altered	Category A
10 McCall Place, Ōpaheke, Papakura	Altered	Category A
12 McCall Place, Ōpaheke, Papakura	Altered	Category A
16 McCall Place, Ōpaheke, Papakura	Altered	Category A
8 McCall Place, Ōpaheke, Papakura	Altered	Category A
14 McCall Place, Ōpaheke, Papakura	Altered	Category A
7 Beach Road, Pahurehure, Papakura	Altered	Category A
5 Settlement Road, Papakura	Altered	Category A
2/359 Great South Road, Ōpaheke, Papakura	Altered	Category A
357A Great South Road, Ōpaheke, Papakura	Altered	Category A
2/355 Great South Road, Ōpaheke, Papakura	Altered	Category A
8B Beach Road, Pahurehure, Papakura	Altered	Category A
2/10 Beach Road, Pahurehure, Papakura	Altered	Category A
346A Great South Road, Ōpaheke, Papakura	Altered	Category A
6 Beach Road, Pahurehure, Papakura	Altered	Category A
2A Manse Road, Pahurehure, Papakura	Altered	Category A
6 Butterworth Avenue, Ōpaheke, Papakura	Altered	Category A
7A Butterworth Avenue, Ōpaheke, Papakura	Altered	Category A
8A Beach Road, Pahurehure, Papakura	Altered	Category A
2/9 Liverpool Street, Papakura	Altered	Category A
1/1 Clark Road, Pahurehure, Papakura	Altered	Category A
357B Great South Road, Ōpaheke, Papakura	Altered	Category A
2/6 Clark Road, Pahurehure, Papakura	Altered	Category A
3B Butterworth Avenue, Ōpaheke, Papakura	Altered	Category A
20 McCall Place, Ōpaheke, Papakura	Altered	Category A
2 Manse Road, Pahurehure, Papakura	Altered	Category A
5 Liverpool Street, Papakura	Altered	Category A
2/1 Clark Road, Pahurehure, Papakura	Altered	Category A
1-2/4 Liverpool Street, Papakura	Altered	Category A
9 Butterworth Avenue, Ōpaheke, Papakura	Altered	Category A
11A Liverpool Street, Papakura	Altered	Category A
15 McCall Place, Ōpaheke, Papakura	Altered	Category A
7 Liverpool Street, Papakura	Altered	Category A
1/1A Clark Road, Pahurehure, Papakura	Altered	Category A

6 Manse Road, Pahurehure, Papakura	Altered	Category A
4A Clark Road, Pahurehure, Papakura	Altered	Category A
7B Argyle Avenue, Pahurehure, Papakura	Altered	Category A
5 Argyle Avenue, Pahurehure, Papakura	Altered	Category A
1/9 Liverpool Street, Papakura	Altered	Category A
3A Butterworth Avenue, Ōpaheke, Papakura	Altered	Category A
4 Manse Road, Pahurehure, Papakura	Altered	Category A
11 Liverpool Street, Papakura	Altered	Category A
2/3 Clark Road, Pahurehure, Papakura	Altered	Category A
1/6 Clark Road, Pahurehure, Papakura	Altered	Category A
2/3 Argyle Avenue, Pahurehure, Papakura	Altered	Category A
346 Great South Road, Ōpaheke, Papakura	Altered	Category A
8 Butterworth Avenue, Ōpaheke, Papakura	Altered	Category A
2A South Street, Papakura	Altered	Category A
5A Argyle Avenue, Pahurehure, Papakura	Altered	Category A
7A Argyle Avenue, Pahurehure, Papakura	Altered	Category A
1/10 Beach Road, Pahurehure, Papakura	Altered	Category A
2 South Street, Papakura	Altered	Category A
342 Great South Road, Ōpaheke, Papakura	Altered	Category A
2/1A Clark Road, Pahurehure, Papakura	Altered	Category A
9 Manse Road, Pahurehure, Papakura	Altered	Category A
1/3 Argyle Avenue, Pahurehure, Papakura	Altered	Category A
1 Argyle Avenue, Pahurehure, Papakura	Altered	Category A
1/3 Clark Road, Pahurehure, Papakura	Altered	Category A
2/4 South Street, Papakura	Altered	Category A
<b>NoR 1-H</b>		
<b>Address</b>	<b>New or Altered Road</b>	<b>Noise Criteria Category</b>
466 Great South Road, Ōpaheke, Papakura	Altered	Category B
1/468 Great South Road, Ōpaheke, Papakura	Altered	Category B
1 Park Estate Road, Rosehill, Papakura	Altered	Category B
3-4/464 Great South Road, Ōpaheke, Papakura	Altered	Category B
1/2 Park Estate Road, Rosehill, Papakura	Altered	Category B
1-2/465 Great South Road, Ōpaheke, Papakura	Altered	Category A
2/469 Great South Road, Ōpaheke, Papakura	Altered	Category A
1-2/461 Great South Road, Ōpaheke, Papakura	Altered	Category A



463A/B Great South Road, Ōpaheke, Papakura	Altered	Category A
459 Great South Road, Ōpaheke, Papakura	Altered	Category A
469 Great South Road, Ōpaheke, Papakura	Altered	Category A
471 Great South Road, Ōpaheke, Papakura	Altered	Category A
1-2/462 Great South Road, Ōpaheke, Papakura	Altered	Category A
470 Great South Road, Ōpaheke, Papakura	Altered	Category A
453 Great South Road, Ōpaheke, Papakura	Altered	Category A
1-2/3 Park Estate Road, Rosehill, Papakura	Altered	Category A
1/450 Great South Road, Ōpaheke, Papakura	Altered	Category A
473 Great South Road, Ōpaheke, Papakura	Altered	Category A
452 Great South Road, Ōpaheke, Papakura	Altered	Category A
456 Great South Road, Ōpaheke, Papakura	Altered	Category A
1/458 Great South Road, Ōpaheke, Papakura	Altered	Category A
1/446 Great South Road, Ōpaheke, Papakura	Altered	Category A
1/454 Great South Road, Ōpaheke, Papakura	Altered	Category A
2/451 Great South Road, Ōpaheke, Papakura	Altered	Category A
1/444 Great South Road, Ōpaheke, Papakura	Altered	Category A
448 Great South Road, Ōpaheke, Papakura	Altered	Category A
2/2 Park Estate Road, Rosehill, Papakura	Altered	Category A
1 Parkhaven Drive, Rosehill, Papakura	Altered	Category A
5 Park Estate Road, Rosehill, Papakura	Altered	Category A
6 Park Estate Road, Rosehill, Papakura	Altered	Category A
1/442A Great South Road, Ōpaheke, Papakura	Altered	Category A
7 Park Estate Road, Rosehill, Papakura	Altered	Category A
1 Magnolia Avenue, Ōpaheke, Papakura	Altered	Category A
4 Beverage Place, Rosehill, Papakura	Altered	Category A
2/446 Great South Road, Ōpaheke, Papakura	Altered	Category A
1 Coulthard Terrace, Ōpaheke, Papakura	Altered	Category A
4 Magnolia Avenue, Ōpaheke, Papakura	Altered	Category A
2 Beverage Place, Rosehill, Papakura	Altered	Category A
1/438 Great South Road, Ōpaheke, Papakura	Altered	Category A
2/468 Great South Road, Ōpaheke, Papakura	Altered	Category A
1/4 Park Estate Road, Rosehill, Papakura	Altered	Category A
440 Great South Road, Ōpaheke, Papakura	Altered	Category A
2/458 Great South Road, Ōpaheke, Papakura	Altered	Category A
1/436 Great South Road, Ōpaheke, Papakura	Altered	Category A

9 Park Estate Road, Rosehill, Papakura	Altered	Category A
28 Magnolia Avenue, Ōpaheke, Papakura	Altered	Category A
2/450 Great South Road, Ōpaheke, Papakura	Altered	Category A
466A Great South Road, Ōpaheke, Papakura	Altered	Category A
8 Park Estate Road, Rosehill, Papakura	Altered	Category A
2/444 Great South Road, Ōpaheke, Papakura	Altered	Category A
2/454 Great South Road, Ōpaheke, Papakura	Altered	Category A
1-2/457 Great South Road, Ōpaheke, Papakura	Altered	Category A
3 Coulthard Terrace, Ōpaheke, Papakura	Altered	Category A
452A Great South Road, Ōpaheke, Papakura	Altered	Category A
1/455 Great South Road, Ōpaheke, Papakura	Altered	Category A
4 Coulthard Terrace, Ōpaheke, Papakura	Altered	Category A
11 Park Estate Road, Rosehill, Papakura	Altered	Category A
1-2/10 Park Estate Road, Rosehill, Papakura	Altered	Category A
20 Coulthard Terrace, Ōpaheke, Papakura	Altered	Category A
26 Magnolia Avenue, Ōpaheke, Papakura	Altered	Category A
14 Magnolia Avenue, Ōpaheke, Papakura	Altered	Category A
2/442A Great South Road, Ōpaheke, Papakura	Altered	Category A
6 Magnolia Avenue, Ōpaheke, Papakura	Altered	Category A
3 Parkhaven Drive, Rosehill, Papakura	Altered	Category A
8 Magnolia Avenue, Ōpaheke, Papakura	Altered	Category A
5 Parkhaven Drive, Rosehill, Papakura	Altered	Category A
12 Coulthard Terrace, Ōpaheke, Papakura	Altered	Category A
5 Coulthard Terrace, Ōpaheke, Papakura	Altered	Category A
3 Magnolia Avenue, Ōpaheke, Papakura	Altered	Category A
24 Magnolia Avenue, Ōpaheke, Papakura	Altered	Category A
13 Park Estate Road, Rosehill, Papakura	Altered	Category A
2/455 Great South Road, Ōpaheke, Papakura	Altered	Category A
2/4 Park Estate Road, Rosehill, Papakura	Altered	Category A
37 Magnolia Avenue, Ōpaheke, Papakura	Altered	Category A
6 Beverage Place, Rosehill, Papakura	Altered	Category A
6 Coulthard Terrace, Ōpaheke, Papakura	Altered	Category A
7 Coulthard Terrace, Ōpaheke, Papakura	Altered	Category A
22 Coulthard Terrace, Ōpaheke, Papakura	Altered	Category A
10 Magnolia Avenue, Ōpaheke, Papakura	Altered	Category A
442 Great South Road, Ōpaheke, Papakura	Altered	Category A
8 Coulthard Terrace, Ōpaheke, Papakura	Altered	Category A

10 Coulthard Terrace, Ōpaheke, Papakura	Altered	Category A
2/12 Park Estate Road, Rosehill, Papakura	Altered	Category A
1 Beverage Place, Rosehill, Papakura	Altered	Category A
7 Parkhaven Drive, Rosehill, Papakura	Altered	Category A
13 Parkhaven Drive, Rosehill, Papakura	Altered	Category A
12 Magnolia Avenue, Ōpaheke, Papakura	Altered	Category A
35 Magnolia Avenue, Ōpaheke, Papakura	Altered	Category A
1/12 Park Estate Road, Rosehill, Papakura	Altered	Category A
35A Magnolia Avenue, Ōpaheke, Papakura	Altered	Category A
16 Coulthard Terrace, Ōpaheke, Papakura	Altered	Category A
5 Magnolia Avenue, Ōpaheke, Papakura	Altered	Category A
7 Magnolia Avenue, Ōpaheke, Papakura	Altered	Category A
440B Great South Road, Ōpaheke, Papakura	Altered	Category A
26 Coulthard Terrace, Ōpaheke, Papakura	Altered	Category A
14 Coulthard Terrace, Ōpaheke, Papakura	Altered	Category A
24 Coulthard Terrace, Ōpaheke, Papakura	Altered	Category A
445A Great South Road, Ōpaheke, Papakura	Altered	Category A
2/438 Great South Road, Ōpaheke, Papakura	Altered	Category A
9 Parkhaven Drive, Rosehill, Papakura	Altered	Category A
447 Great South Road, Ōpaheke, Papakura	Altered	Category A
15 Parkhaven Drive, Rosehill, Papakura	Altered	Category A
2/436 Great South Road, Ōpaheke, Papakura	Altered	Category A
18 Coulthard Terrace, Ōpaheke, Papakura	Altered	Category A
2/445 Great South Road, Ōpaheke, Papakura	Altered	Category A
434 Great South Road, Ōpaheke, Papakura	Altered	Category A
<b>NoR 1 Slippery Creek Bridge</b>		
<b>Address</b>	<b>New or Altered Road</b>	<b>Noise Criteria Category</b>
134 Great South Road, Drury	Altered	Category A
595 Great South Road, Rosehill, Papakura	Altered	Category A
593 Great South Road, Rosehill, Papakura	Altered	Category A
589E Great South Road, Rosehill, Papakura	Altered	Category A
589B Great South Road, Rosehill, Papakura	Altered	Category A
136 Great South Road, Drury	Altered	Category A
591 Great South Road, Rosehill, Papakura	Altered	Category A
600 Great South Road, Rosehill, Papakura	Altered	Category A
589A Great South Road, Rosehill, Papakura	Altered	Category A
134A Great South Road, Drury	Altered	Category A

138A Great South Road, Drury	Altered	Category A
589 Great South Road, Rosehill, Papakura	Altered	Category A
597 Great South Road, Rosehill, Papakura	Altered	Category A
585 Great South Road, Rosehill, Papakura	Altered	Category A
136A Great South Road, Drury	Altered	Category A
587 Great South Road, Rosehill, Papakura	Altered	Category A
147 Great South Road, Drury	Altered	Category A
1/2 Miro Street, Drury	Altered	Category A
149 Great South Road, Drury	Altered	Category A
2/2 Miro Street, Drury	Altered	Category A
136B Great South Road, Drury	Altered	Category A
589D Great South Road, Rosehill, Papakura	Altered	Category A
1/140 Great South Road, Drury	Altered	Category A
138C Great South Road, Drury	Altered	Category A
589C Great South Road, Rosehill, Papakura	Altered	Category A
3/140 Great South Road, Drury	Altered	Category A
30 Kilmacrennan Drive, Rosehill, Papakura	Altered	Category A
28 Kilmacrennan Drive, Rosehill, Papakura	Altered	Category A
2/140 Great South Road, Drury	Altered	Category A
138B Great South Road, Drury	Altered	Category A
4 Miro Street, Drury	Altered	Category A
26 Kilmacrennan Drive, Rosehill, Papakura	Altered	Category A
1-2/6 Miro Street, Drury	Altered	Category A

**NoR 1 PPF Location Plans:**





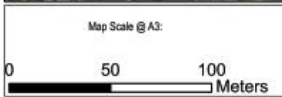
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Protected Premises and Facilities  
 Roads  
 NZS6806 Assessment area

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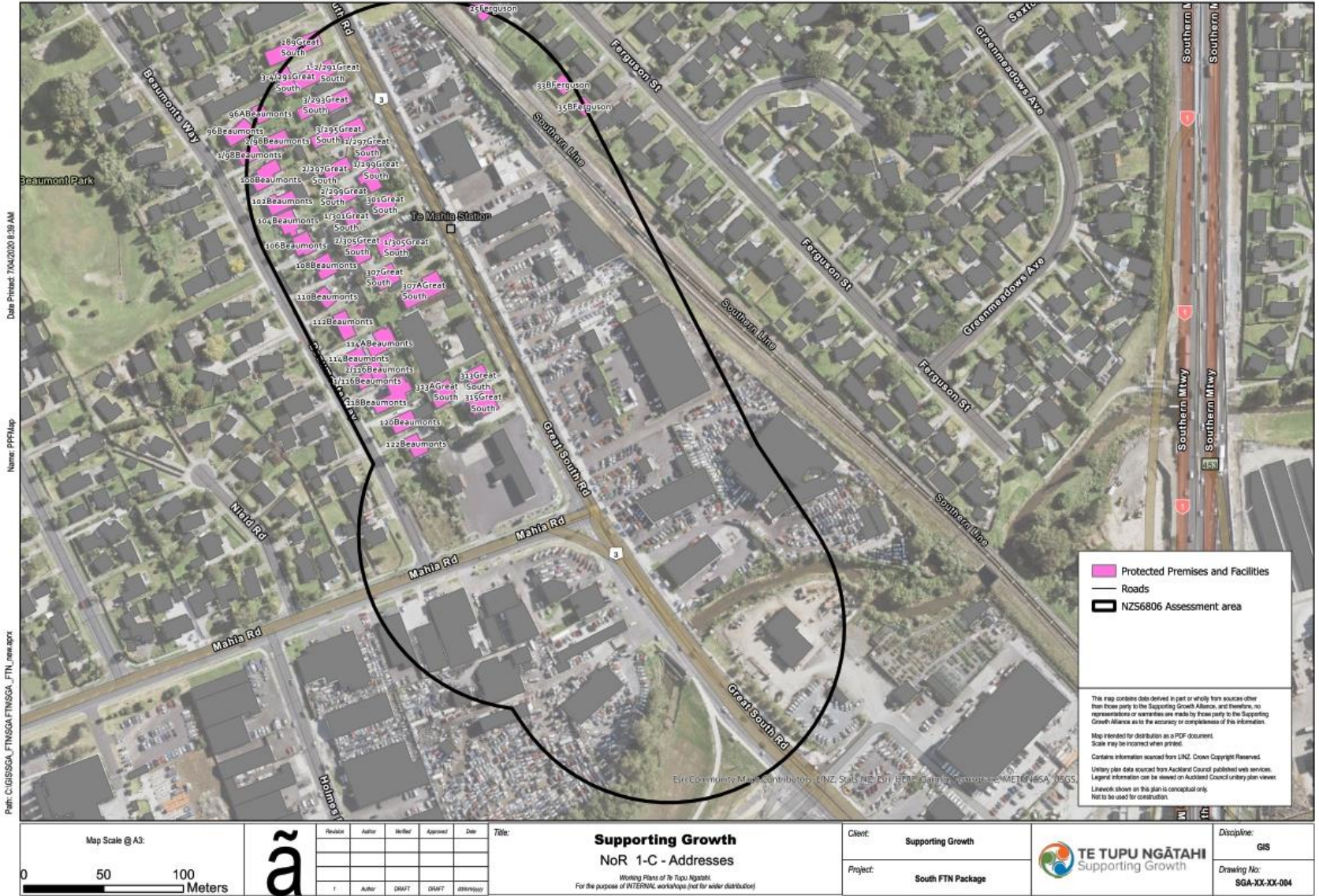
Revision	Author	Method	Approved	Date	Title
1	Author	DRAFT	DRAFT	09/10/2020	

**Supporting Growth**  
**NoR 1-A-B - Addresses**  
Working Plans of Te Tupu Ngātahi  
For the purpose of INTERNAL workshops (not for wider distribution)

Client:	Supporting Growth
Project:	South FTN Package

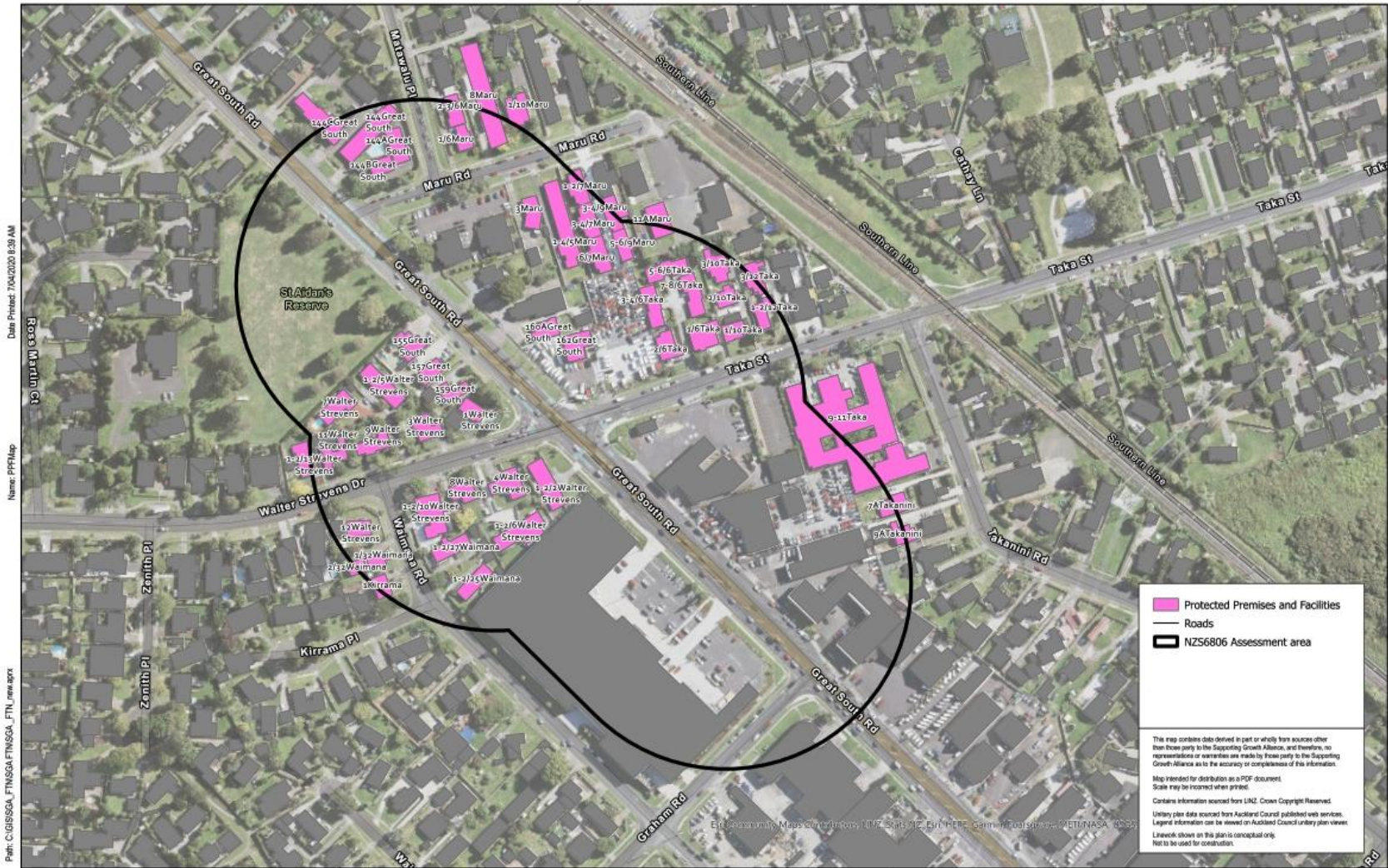


Discipline:	GIS
Drawing No:	SSA-XX-XX-004



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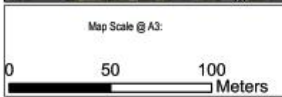
Map Scale @ A3: 		Revision Author Draft Approved Date Title:	Client: Supporting Growth Project: South FTN Package		Discipline: GIS Drawing No: SGA-XX-XX-004
		1 Author DRAFT DRAFT 09/10/2020	<b>Supporting Growth</b> <b>NoR 1-D - Addresses</b> Working Plans of Te Tupu Ngātahi. For the purpose of INTERNAL workshops (not for wider distribution)		



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Revision	Author	Method	Approved	Date	Title
1	Author	DRAFT	DRAFT	09/10/2020	

**Supporting Growth**  
**NoR 1-E - Addresses**

Working Plans of Te Tupu Ngātahi  
For the purpose of INTERNAL workshops (not for wider distribution)

Client:	Supporting Growth
Project:	South FTN Package



Discipline:	GIS
Drawing No:	SGA-XX-XX-004







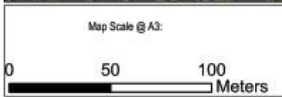
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Protected Premises and Facilities  
 Roads  
 NZS56806 Assessment area

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Revision	Author	Checked	Approved	Date	TITLE:
1	Author	DRAFT	DRAFT	09/10/2020	

**Supporting Growth**  
**NoR 1-G - Addresses**

Working Plans of Te Tupu Ngātahi  
For the purpose of INTERNAL workshops (not for wider distribution)

Client:	Supporting Growth
Project:	South FTN Package



Discipline:	GIS
Drawing No:	SSGA-XX-XX-004



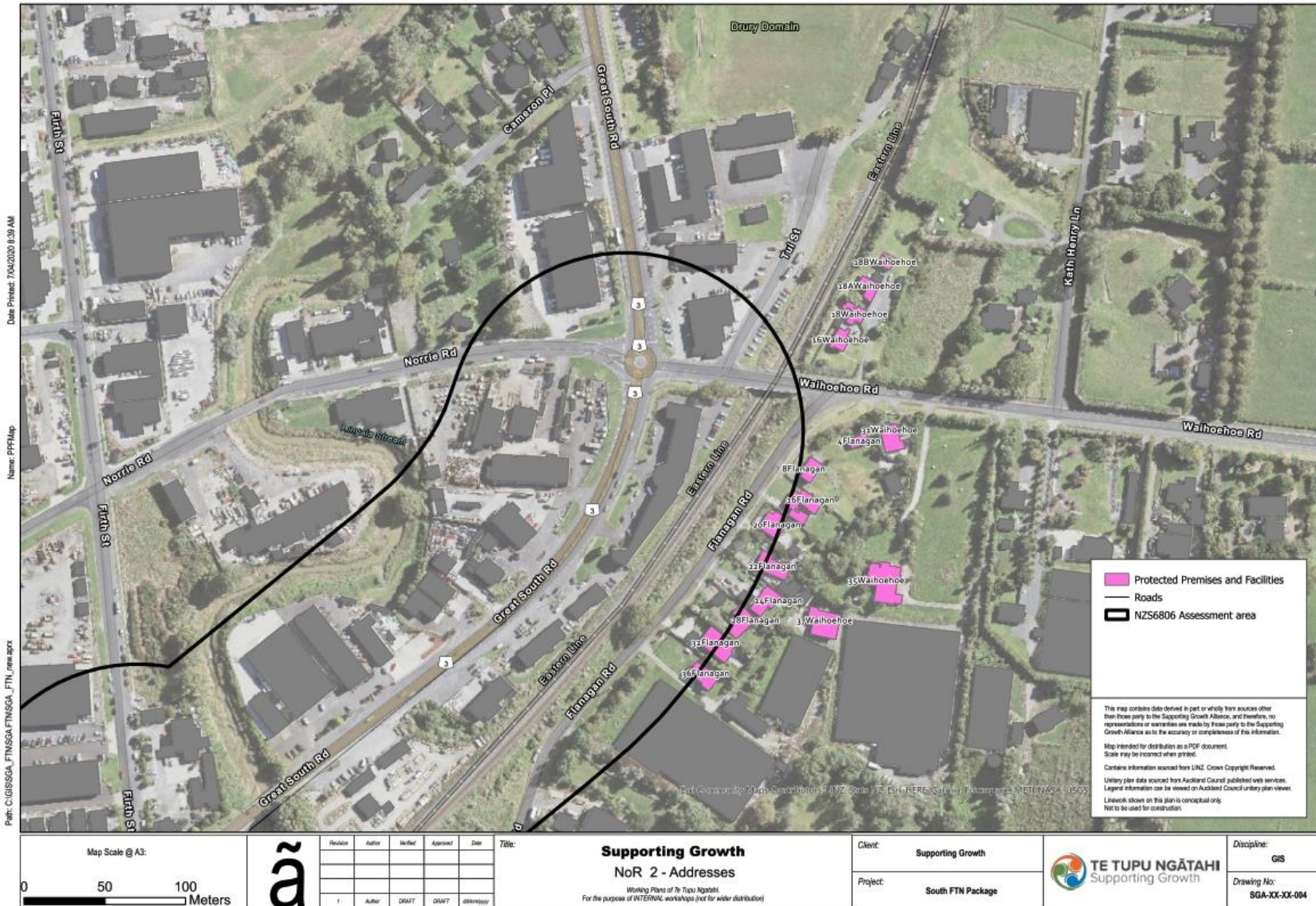


**NoR 2**

<b>Address</b>	<b>New or Altered Road</b>	<b>Noise Criteria Category</b>
108 Flanagan Road, Drury	Altered	Category A
64 Flanagan Road, Drury	Altered	Category A
32 Flanagan Road, Drury	Altered	Category A
36 Flanagan Road, Drury	Altered	Category A
28 Flanagan Road, Drury	Altered	Category A
24 Flanagan Road, Drury	Altered	Category A
22 Flanagan Road, Drury	Altered	Category A
20 Flanagan Road, Drury	Altered	Category A
37 Waihoehoe Road, Drury	Altered	Category A
8 Flanagan Road, Drury	Altered	Category A
35 Waihoehoe Road, Drury	Altered	Category A
16 Flanagan Road, Drury	Altered	Category A
31 Waihoehoe Road, Drury	Altered	Category A
4 Flanagan Road, Drury	Altered	Category A
16 Waihoehoe Road, Drury	Altered	Category A
18 Waihoehoe Road, Drury	Altered	Category A
18A Waihoehoe Road, Drury	Altered	Category A
18B Waihoehoe Road, Drury	Altered	Category A



**NoR 2 PPF Location Plans:**





Map Scale @ A3: 		Revision Author Member Approved Date Title:	<b>Supporting Growth</b> <b>NoR 2 - Addresses</b> <small>Working Plans of Te Tupu Ngātahi For the purpose of INTERNAL workshops (not for wider distribution)</small>		Client: Supporting Growth		Discipline: GIS
		1 Author DRAFT DRAFT 09/10/2023	Project: South FTN Package	Drawing No: SGA-XX-XX-004			

**NoR 3**

Address	New or Altered Road	Noise Criteria Category
250 Great South Road, Manurewa	Altered	Category C
250A Great South Road, Manurewa	Altered	Category C
1/254 Great South Road, Manurewa	Altered	Category B
1/256 Great South Road, Manurewa	Altered	Category B
1-3/245 Great South Road, Manurewa	Altered	Category B
240 Great South Road, Manurewa	Altered	Category B
1/124 Alfriston Road, Manurewa	Altered	Category B
137 Alfriston Road, Manurewa	Altered	Category B
116 Alfriston Road, Manurewa	Altered	Category B
1/28 Alfriston Road, Manurewa East	Altered	Category B
131A Alfriston Road, Manurewa	Altered	Category B
128 Alfriston Road, Manurewa	Altered	Category B
1/72 Alfriston Road, Manurewa East	Altered	Category B
246 Great South Road, Manurewa	Altered	Category B
122A Alfriston Road, Manurewa	Altered	Category B
1/66 Alfriston Road, Manurewa East	Altered	Category B
2/26 Alfriston Road, Manurewa East	Altered	Category B
217 Great South Road, Manurewa	Altered	Category B
215 Great South Road, Manurewa	Altered	Category B
112 Alfriston Road, Manurewa	Altered	Category B
22 Weymouth Road, Manurewa	Altered	Category B
219 Great South Road, Manurewa	Altered	Category B
130 Alfriston Road, Manurewa	Altered	Category B
106 Alfriston Road, Manurewa	Altered	Category B
1/252 Great South Road, Manurewa	Altered	Category B
1/20 Weymouth Road, Manurewa	Altered	Category B
2A-C Fleming Street, Manurewa East	Altered	Category B
100 Alfriston Road, Manurewa	Altered	Category B
143 Alfriston Road, Manurewa	Altered	Category B
1-3/78 Alfriston Road, Manurewa East	Altered	Category B
135 Alfriston Road, Manurewa	Altered	Category B
141B Alfriston Road, Manurewa	Altered	Category B
1/24 Weymouth Road, Manurewa	Altered	Category B
141E Alfriston Road, Manurewa	Altered	Category B
20A Alfriston Road, Manurewa East	Altered	Category B
141C Alfriston Road, Manurewa	Altered	Category B

Address	New or Altered Road	Noise Criteria Category
221 Great South Road, Manurewa	Altered	Category B
49 Alfriston Road, Manurewa East	Altered	Category B
45 Alfriston Road, Manurewa East	Altered	Category B
2/32 Alfriston Road, Manurewa East	Altered	Category B
141D Alfriston Road, Manurewa	Altered	Category B
60 Claude Road, Manurewa East	Altered	Category A
1/24 Alfriston Road, Manurewa East	Altered	Category A
1/57 Alfriston Road, Manurewa East	Altered	Category A
1/15 Alfriston Road, Manurewa East	Altered	Category A
16 Alfriston Road, Manurewa East	Altered	Category A
141F Alfriston Road, Manurewa	Altered	Category A
233 Great South Road, Manurewa	Altered	Category A
26 Weymouth Road, Manurewa	Altered	Category A
80 Alfriston Road, Manurewa East	Altered	Category A
122H Alfriston Road, Manurewa	Altered	Category A
68 Alfriston Road, Manurewa East	Altered	Category A
42A Alfriston Road, Manurewa East	Altered	Category A
49 Claude Road, Hillpark	Altered	Category A
2/110 Alfriston Road, Manurewa	Altered	Category A
40A Alfriston Road, Manurewa East	Altered	Category A
22/110 Alfriston Road, Manurewa	Altered	Category A
139 Alfriston Road, Manurewa	Altered	Category A
1/258 Great South Road, Manurewa	Altered	Category A
1-8/261 Great South Road, Manurewa	Altered	Category A
34 Alfriston Road, Manurewa East	Altered	Category A
229 Great South Road, Manurewa	Altered	Category A
18A Weymouth Road, Manurewa	Altered	Category A
133 Alfriston Road, Manurewa	Altered	Category A
260 Great South Road, Manurewa	Altered	Category A
1/55 Alfriston Road, Manurewa East	Altered	Category A
64 Alfriston Road, Manurewa East	Altered	Category A
36 Alfriston Road, Manurewa East	Altered	Category A
120 Alfriston Road, Manurewa	Altered	Category A
1/262 Great South Road, Manurewa	Altered	Category A
47 Alfriston Road, Manurewa East	Altered	Category A
1/63 Alfriston Road, Manurewa East	Altered	Category A
129 Alfriston Road, Manurewa	Altered	Category A
1/71 Alfriston Road, Manurewa East	Altered	Category A

Address	New or Altered Road	Noise Criteria Category
132 Alfriston Road, Manurewa	Altered	Category A
52A Alfriston Road, Manurewa East	Altered	Category A
30B Alfriston Road, Manurewa East	Altered	Category A
38A Alfriston Road, Manurewa East	Altered	Category A
5/15 Alfriston Road, Manurewa East	Altered	Category A
65 Alfriston Road, Manurewa East	Altered	Category A
61 Alfriston Road, Manurewa East	Altered	Category A
52 Alfriston Road, Manurewa East	Altered	Category A
62 Alfriston Road, Manurewa East	Altered	Category A
25A Alfriston Road, Manurewa East	Altered	Category A
223 Great South Road, Manurewa	Altered	Category A
2/84 Alfriston Road, Manurewa East	Altered	Category A
143A Alfriston Road, Manurewa	Altered	Category A
60A Alfriston Road, Manurewa East	Altered	Category A
1A Scotts Road, Manurewa East	Altered	Category A
70A Alfriston Road, Manurewa East	Altered	Category A
2/79 Alfriston Road, Manurewa East	Altered	Category A
39 Alfriston Road, Manurewa East	Altered	Category A
27A Alfriston Road, Manurewa East	Altered	Category A
56 Claude Road, Hillpark	Altered	Category A
2/72 Alfriston Road, Manurewa East	Altered	Category A
235 Great South Road, Manurewa	Altered	Category A
59B Alfriston Road, Manurewa East	Altered	Category A
37 Alfriston Road, Manurewa East	Altered	Category A
1 Scotts Road, Manurewa East	Altered	Category A
33 Alfriston Road, Manurewa East	Altered	Category A
67 Alfriston Road, Manurewa East	Altered	Category A
134 Alfriston Road, Manurewa	Altered	Category A
2/86 Alfriston Road, Manurewa East	Altered	Category A
1/51 Alfriston Road, Manurewa East	Altered	Category A
2/243 Great South Road, Manurewa	Altered	Category A
41 Alfriston Road, Manurewa East	Altered	Category A
1/240 Great South Road, Manurewa	Altered	Category A
237A Great South Road, Manurewa	Altered	Category A
266 Great South Road, Manurewa	Altered	Category A
2/19 Alfriston Road, Manurewa East	Altered	Category A
2/241 Great South Road, Manurewa	Altered	Category A
259 Great South Road, Manurewa	Altered	Category A

Address	New or Altered Road	Noise Criteria Category
1-2/54 Claude Road, Hillpark	Altered	Category A
2/71 Alfriston Road, Manurewa East	Altered	Category A
2-3/66 Alfriston Road, Manurewa East	Altered	Category A
92A Alfriston Road, Manurewa	Altered	Category A
2/15 Alfriston Road, Manurewa East	Altered	Category A
263 Great South Road, Manurewa	Altered	Category A
47 Claude Road, Hillpark	Altered	Category A
11 Alfriston Road, Manurewa East	Altered	Category A
45 Claude Road, Hillpark	Altered	Category A
88 Alfriston Road, Manurewa East	Altered	Category A
268A Great South Road, Manurewa	Altered	Category A
2/28 Alfriston Road, Manurewa East	Altered	Category A
2/124 Alfriston Road, Manurewa	Altered	Category A
1/26 Alfriston Road, Manurewa East	Altered	Category A
2 Beaumonts Way, Manurewa	Altered	Category A
3-7/72 Alfriston Road, Manurewa East	Altered	Category A
2 Saralee Drive, Manurewa	Altered	Category A
102 Alfriston Road, Manurewa	Altered	Category A
2/24 Alfriston Road, Manurewa East	Altered	Category A
5 Scotts Road, Manurewa East	Altered	Category A
8F Scotts Road, Manurewa East	Altered	Category A
29 Index Place, Manurewa	Altered	Category A
265 Great South Road, Manurewa	Altered	Category A
88 Magic Way, Randwick Park	Altered	Category A
8 Weymouth Road, Manurewa	Altered	Category A
3/243 Great South Road, Manurewa	Altered	Category A
3/32 Alfriston Road, Manurewa East	Altered	Category A
1/18A Weymouth Road, Manurewa	Altered	Category A
2/249 Great South Road, Manurewa	Altered	Category A
22A Saralee Drive, Manurewa	Altered	Category A
1 Beaumonts Way, Manurewa	Altered	Category A
21A/B Selwyn Road, Manurewa	Altered	Category A
8 Scotts Road, Manurewa East	Altered	Category A
20B Alfriston Road, Manurewa East	Altered	Category A
1/16 McAnnalley Street, Manurewa East	Altered	Category A
143B Alfriston Road, Manurewa	Altered	Category A
2/251 Great South Road, Manurewa	Altered	Category A

Address	New or Altered Road	Noise Criteria Category
17 Selwyn Road, Manurewa	Altered	Category A
122G Alfriston Road, Manurewa	Altered	Category A
3/81 Alfriston Road, Manurewa East	Altered	Category A
122B Alfriston Road, Manurewa	Altered	Category A
2 Brough Road, Manurewa East	Altered	Category A
143D Alfriston Road, Manurewa	Altered	Category A
48 Beaumonts Way, Manurewa	Altered	Category A
90A Alfriston Road, Manurewa East	Altered	Category A
1/21 Weymouth Road, Manurewa	Altered	Category A
1/2 Woodside Road, Manurewa	Altered	Category A
23B Weymouth Road, Manurewa	Altered	Category A
2/18A Weymouth Road, Manurewa	Altered	Category A
2/256 Great South Road, Manurewa	Altered	Category A
116A Alfriston Road, Manurewa	Altered	Category A
59 Magic Way, Randwick Park	Altered	Category A
4 Beaumonts Way, Manurewa	Altered	Category A
1/13 Selwyn Road, Manurewa	Altered	Category A
25B Alfriston Road, Manurewa East	Altered	Category A
3 Scotts Road, Manurewa East	Altered	Category A
32 Skelton Avenue, Randwick Park	Altered	Category A
8-9/72 Alfriston Road, Manurewa East	Altered	Category A
46 Beaumonts Way, Manurewa	Altered	Category A
6 Skelton Avenue, Randwick Park	Altered	Category A
213 Great South Road, Manurewa	Altered	Category A
54 Beaumonts Way, Manurewa	Altered	Category A
4/81 Alfriston Road, Manurewa East	Altered	Category A
3/28 Alfriston Road, Manurewa East	Altered	Category A
52 Beaumonts Way, Manurewa	Altered	Category A
31 Index Place, Manurewa	Altered	Category A
252B Great South Road, Manurewa	Altered	Category A
35A Alfriston Road, Manurewa East	Altered	Category A
2/21 Weymouth Road, Manurewa	Altered	Category A
3 Beaumonts Way, Manurewa	Altered	Category A
50 Beaumonts Way, Manurewa	Altered	Category A
2/239 Great South Road, Manurewa	Altered	Category A
3/110 Alfriston Road, Manurewa	Altered	Category A
2/2 Woodside Road, Manurewa	Altered	Category A
2-3/254 Great South Road, Manurewa	Altered	Category A



Address	New or Altered Road	Noise Criteria Category
2/51 Alfriston Road, Manurewa East	Altered	Category A
7 Scotts Road, Manurewa East	Altered	Category A
4/110 Alfriston Road, Manurewa	Altered	Category A
3 Brough Road, Manurewa East	Altered	Category A
2/258 Great South Road, Manurewa	Altered	Category A
2/1A Woodside Road, Manurewa	Altered	Category A
1/239 Great South Road, Manurewa	Altered	Category A
17A Selwyn Road, Manurewa	Altered	Category A
5 Beaumonts Way, Manurewa	Altered	Category A
3/24 Alfriston Road, Manurewa East	Altered	Category A
16 McAnnalley Street, Manurewa East	Altered	Category A
5/81 Alfriston Road, Manurewa East	Altered	Category A
2/262 Great South Road, Manurewa	Altered	Category A
1-2/219A Great South Road, Manurewa	Altered	Category A
94 Alfriston Road, Manurewa	Altered	Category A
4/15 Alfriston Road, Manurewa East	Altered	Category A
1/124A Alfriston Road, Manurewa	Altered	Category A
52 Claude Road, Hillpark	Altered	Category A
3/241 Great South Road, Manurewa	Altered	Category A
4/28 Alfriston Road, Manurewa East	Altered	Category A
21/110 Alfriston Road, Manurewa	Altered	Category A
2/20 Weymouth Road, Manurewa	Altered	Category A
1 Brough Road, Manurewa East	Altered	Category A
2/55 Alfriston Road, Manurewa East	Altered	Category A
4/243 Great South Road, Manurewa	Altered	Category A
4/32 Alfriston Road, Manurewa East	Altered	Category A
4/239 Great South Road, Manurewa	Altered	Category A
8E Scotts Road, Manurewa East	Altered	Category A
1-2/32 Weymouth Road, Manurewa	Altered	Category A
56 Alfriston Road, Manurewa East	Altered	Category A
131 Alfriston Road, Manurewa	Altered	Category A
6A Skelton Avenue, Randwick Park	Altered	Category A
3/19 Alfriston Road, Manurewa East	Altered	Category A
22 Saralee Drive, Manurewa	Altered	Category A
10-13/72 Alfriston Road, Manurewa East	Altered	Category A
28-30 Weymouth Road, Manurewa	Altered	Category A
4 Woodside Road, Manurewa	Altered	Category A
7 Brough Road, Manurewa East	Altered	Category A

Address	New or Altered Road	Noise Criteria Category
57 Magic Way, Randwick Park	Altered	Category A
1/14A Alfriston Road, Manurewa East	Altered	Category A
5/110 Alfriston Road, Manurewa	Altered	Category A
35 Alfriston Road, Manurewa East	Altered	Category A
4 Brough Road, Manurewa East	Altered	Category A
61C Alfriston Road, Manurewa East	Altered	Category A
122F Alfriston Road, Manurewa	Altered	Category A
1 Woodside Road, Manurewa	Altered	Category A
94A Alfriston Road, Manurewa	Altered	Category A
1/52 Claude Road, Hillpark	Altered	Category A
4/54 Claude Road, Hillpark	Altered	Category A
27B Alfriston Road, Manurewa East	Altered	Category A
3B Woodside Road, Manurewa	Altered	Category A
4/20 Weymouth Road, Manurewa	Altered	Category A
18A Saralee Drive, Manurewa	Altered	Category A
3/239 Great South Road, Manurewa	Altered	Category A
48 Claude Road, Hillpark	Altered	Category A
1/39 Claude Road, Hillpark	Altered	Category A
3/15 Alfriston Road, Manurewa East	Altered	Category A
33 Index Place, Manurewa	Altered	Category A
8D Scotts Road, Manurewa East	Altered	Category A
21 Alfriston Road, Manurewa East	Altered	Category A
5A Woodside Road, Manurewa	Altered	Category A
60B Alfriston Road, Manurewa East	Altered	Category A
3 Shifnal Drive, Randwick Park	Altered	Category A
2/124A Alfriston Road, Manurewa	Altered	Category A
6/110 Alfriston Road, Manurewa	Altered	Category A
11 Selwyn Road, Manurewa	Altered	Category A
1A Beaumonts Way, Manurewa	Altered	Category A
1-5/7 Woodside Road, Manurewa	Altered	Category A
5A Scotts Road, Manurewa East	Altered	Category A
3/20 Weymouth Road, Manurewa	Altered	Category A
56B Claude Road, Hillpark	Altered	Category A
18 McAnnalley Street, Manurewa East	Altered	Category A
30A Saralee Drive, Manurewa	Altered	Category A
5/54 Claude Road, Hillpark	Altered	Category A
45A Alfriston Road, Manurewa East	Altered	Category A
2/41 Alfriston Road, Manurewa East	Altered	Category A

Address	New or Altered Road	Noise Criteria Category
2/24 Weymouth Road, Manurewa	Altered	Category A
1/9 Scotts Road, Manurewa East	Altered	Category A
86 Magic Way, Randwick Park	Altered	Category A
5 Brough Road, Manurewa East	Altered	Category A
30C/D Alfriston Road, Manurewa East	Altered	Category A
1/39 Alfriston Road, Manurewa East	Altered	Category A
1/6 Woodside Road, Manurewa	Altered	Category A
4/24 Alfriston Road, Manurewa East	Altered	Category A
1/1A Woodside Road, Manurewa	Altered	Category A
14-17/72 Alfriston Road, Manurewa East	Altered	Category A
30 Skelton Avenue, Randwick Park	Altered	Category A
2/57 Alfriston Road, Manurewa East	Altered	Category A
59A Alfriston Road, Manurewa East	Altered	Category A
46A Claude Road, Hillpark	Altered	Category A
22 Skelton Avenue, Randwick Park	Altered	Category A
3/51 Alfriston Road, Manurewa East	Altered	Category A
3/262 Great South Road, Manurewa	Altered	Category A
70C Alfriston Road, Manurewa East	Altered	Category A
20/110 Alfriston Road, Manurewa	Altered	Category A
33A Alfriston Road, Manurewa East	Altered	Category A
4/6 Woodside Road, Manurewa	Altered	Category A
98 Alfriston Road, Manurewa	Altered	Category A
54A Alfriston Road, Manurewa East	Altered	Category A
2-3/63 Alfriston Road, Manurewa East	Altered	Category A
59 Alfriston Road, Manurewa East	Altered	Category A
3/256 Great South Road, Manurewa	Altered	Category A
5/32 Alfriston Road, Manurewa East	Altered	Category A
1/5 Woodside Road, Manurewa	Altered	Category A
4/262 Great South Road, Manurewa	Altered	Category A
1/35 Claude Road, Hillpark	Altered	Category A
96 Alfriston Road, Manurewa	Altered	Category A
5 Shifnal Drive, Randwick Park	Altered	Category A
2/1 Scotts Road, Manurewa East	Altered	Category A
6 Brough Road, Manurewa East	Altered	Category A
3/252 Great South Road, Manurewa	Altered	Category A
8 Rogers Road, Manurewa	Altered	Category A
4 Skelton Avenue, Randwick Park	Altered	Category A
122C Alfriston Road, Manurewa	Altered	Category A

Address	New or Altered Road	Noise Criteria Category
6-8/7 Woodside Road, Manurewa	Altered	Category A
143C Alfriston Road, Manurewa	Altered	Category A
70D Alfriston Road, Manurewa East	Altered	Category A
66 Saralee Drive, Manurewa	Altered	Category A
43 Claude Road, Hillpark	Altered	Category A
45A Claude Road, Hillpark	Altered	Category A
56A Claude Road, Hillpark	Altered	Category A
6 Sonterra Close, Randwick Park	Altered	Category A
2 Villino Place, Randwick Park	Altered	Category A
1/12 Skelton Avenue, Randwick Park	Altered	Category A
26A/B Hyde Street, Manurewa East	Altered	Category A
6 Hyde Street, Manurewa East	Altered	Category A
41 Claude Road, Hillpark	Altered	Category A
1-3/5 Beaumonts Way, Manurewa	Altered	Category A
1/62A Alfriston Road, Manurewa East	Altered	Category A
34 Saralee Drive, Manurewa	Altered	Category A
114A Alfriston Road, Manurewa	Altered	Category A
7 McAnnalley Street, Manurewa East	Altered	Category A
24 Hyde Street, Manurewa East	Altered	Category A
30 Saralee Drive, Manurewa	Altered	Category A
4 Sonterra Close, Randwick Park	Altered	Category A
35 Index Place, Manurewa	Altered	Category A
1/68A Alfriston Road, Manurewa East	Altered	Category A
122E Alfriston Road, Manurewa	Altered	Category A
3 Woodside Road, Manurewa	Altered	Category A
6 Camberley Court, Manurewa East	Altered	Category A
3/21 Weymouth Road, Manurewa	Altered	Category A
52 Saralee Drive, Manurewa	Altered	Category A
3/258 Great South Road, Manurewa	Altered	Category A
4 Rogers Road, Manurewa	Altered	Category A
8B Scotts Road, Manurewa East	Altered	Category A
2 Hyde Street, Manurewa East	Altered	Category A
3/6 Woodside Road, Manurewa	Altered	Category A
2/14A Alfriston Road, Manurewa East	Altered	Category A
1 Rogers Road, Manurewa	Altered	Category A
8C Scotts Road, Manurewa East	Altered	Category A
70B Alfriston Road, Manurewa East	Altered	Category A
18 Saralee Drive, Manurewa	Altered	Category A

Address	New or Altered Road	Noise Criteria Category
2/10 Scotts Road, Manurewa East	Altered	Category A
22 McAnnalley Street, Manurewa East	Altered	Category A
114 Alfriston Road, Manurewa	Altered	Category A
1 Fleming Street, Manurewa East	Altered	Category A
2/68A Alfriston Road, Manurewa East	Altered	Category A
65A Alfriston Road, Manurewa East	Altered	Category A
20 McAnnalley Street, Manurewa East	Altered	Category A
10 Scotts Road, Manurewa East	Altered	Category A
36 Skelton Avenue, Randwick Park	Altered	Category A
20A Lincoln Road, Manurewa East	Altered	Category A
18 Hyde Street, Manurewa East	Altered	Category A
20 Hyde Street, Manurewa East	Altered	Category A
6 Beaumonts Way, Manurewa	Altered	Category A
5/6 Woodside Road, Manurewa	Altered	Category A
32A Alfriston Road, Manurewa East	Altered	Category A
19/110 Alfriston Road, Manurewa	Altered	Category A
24A McAnnalley Street, Manurewa East	Altered	Category A
8A Scotts Road, Manurewa East	Altered	Category A
2/12 Skelton Avenue, Randwick Park	Altered	Category A
10A Lincoln Road, Manurewa East	Altered	Category A
9 Shifnal Drive, Randwick Park	Altered	Category A
61A Alfriston Road, Manurewa East	Altered	Category A
20 Lincoln Road, Manurewa East	Altered	Category A
4-5/66 Alfriston Road, Manurewa East	Altered	Category A
3 Fleming Street, Manurewa East	Altered	Category A
2 Skelton Avenue, Randwick Park	Altered	Category A
4/9 Scotts Road, Manurewa East	Altered	Category A
16 Hyde Street, Manurewa East	Altered	Category A
24 Skelton Avenue, Randwick Park	Altered	Category A
2A Rogers Road, Manurewa	Altered	Category A
61B Alfriston Road, Manurewa East	Altered	Category A
2 Sonterra Close, Randwick Park	Altered	Category A
3/9 Scotts Road, Manurewa East	Altered	Category A
18 Lincoln Road, Manurewa East	Altered	Category A
12 Sonterra Close, Randwick Park	Altered	Category A
1/10 Scotts Road, Manurewa East	Altered	Category A
53B Halver Road, Hillpark	Altered	Category A
2 Rogers Road, Manurewa	Altered	Category A

Address	New or Altered Road	Noise Criteria Category
37 Claude Road, Hillpark	Altered	Category A
50 Claude Road, Hillpark	Altered	Category A
3/54 Claude Road, Hillpark	Altered	Category A
51B Halver Road, Hillpark	Altered	Category A
10 Sonterra Close, Randwick Park	Altered	Category A
34 Skelton Avenue, Randwick Park	Altered	Category A
18/110 Alfriston Road, Manurewa	Altered	Category A
10 Lincoln Road, Manurewa East	Altered	Category A
24 McAnnalley Street, Manurewa East	Altered	Category A
2/62A Alfriston Road, Manurewa East	Altered	Category A
5/20 Weymouth Road, Manurewa	Altered	Category A
50 Saralee Drive, Manurewa	Altered	Category A
20 Skelton Avenue, Randwick Park	Altered	Category A
3 Sonterra Close, Randwick Park	Altered	Category A
8 Sonterra Close, Randwick Park	Altered	Category A
3A Fleming Street, Manurewa East	Altered	Category A
122D Alfriston Road, Manurewa	Altered	Category A
2/6 Woodside Road, Manurewa	Altered	Category A
12 Saralee Drive, Manurewa	Altered	Category A
2/39 Claude Road, Hillpark	Altered	Category A
10 Hyde Street, Manurewa East	Altered	Category A
37 Halver Road, Hillpark	Altered	Category A
34A Alfriston Road, Manurewa East	Altered	Category A
7 Camberley Court, Manurewa East	Altered	Category A
14A Saralee Drive, Manurewa	Altered	Category A
4/26 Alfriston Road, Manurewa East	Altered	Category A
1/22 Alfriston Road, Manurewa East	Altered	Category A
8 Hyde Street, Manurewa East	Altered	Category A
22 Hyde Street, Manurewa East	Altered	Category A
1 Sonterra Close, Randwick Park	Altered	Category A
13 Scotts Road, Manurewa East	Altered	Category A
12 Hyde Street, Manurewa East	Altered	Category A
8 Camberley Court, Manurewa East	Altered	Category A
64 Saralee Drive, Manurewa	Altered	Category A
5 Camberley Court, Manurewa East	Altered	Category A
14 Hyde Street, Manurewa East	Altered	Category A
1/3 Rogers Road, Manurewa	Altered	Category A
4 Camberley Court, Manurewa East	Altered	Category A

Address	New or Altered Road	Noise Criteria Category
32B Alfriston Road, Manurewa East	Altered	Category A
264A/B Great South Road, Manurewa	Altered	Category A
6-7/66 Alfriston Road, Manurewa East	Altered	Category A
5 Sonterra Close, Randwick Park	Altered	Category A
4 Hyde Street, Manurewa East	Altered	Category A
53 Halver Road, Hillpark	Altered	Category A
2/11 Scotts Road, Manurewa East	Altered	Category A
5 Fleming Street, Manurewa East	Altered	Category A
3/26 Alfriston Road, Manurewa East	Altered	Category A
28 Skelton Avenue, Randwick Park	Altered	Category A
10 Skelton Avenue, Randwick Park	Altered	Category A
41A Claude Road, Hillpark	Altered	Category A
268B Great South Road, Manurewa	Altered	Category A
14 Saralee Drive, Manurewa	Altered	Category A
8 Skelton Avenue, Randwick Park	Altered	Category A
18 Skelton Avenue, Randwick Park	Altered	Category A
7 Sonterra Close, Randwick Park	Altered	Category A
26 Skelton Avenue, Randwick Park	Altered	Category A
1/11 Scotts Road, Manurewa East	Altered	Category A
4/21 Weymouth Road, Manurewa	Altered	Category A
1A Rogers Road, Manurewa	Altered	Category A
264 Great South Road, Manurewa	Altered	Category A
36 Saralee Drive, Manurewa	Altered	Category A
33A Hyde Street, Manurewa East	Altered	Category A
6 Rogers Road, Manurewa	Altered	Category A
16 Skelton Avenue, Randwick Park	Altered	Category A
2-3/35 Claude Road, Hillpark	Altered	Category A
31 Claude Road, Hillpark	Altered	Category A
2-3/13 Selwyn Road, Manurewa	Altered	Category A
2/46A Claude Road, Hillpark	Altered	Category A
270 Great South Road, Manurewa	Altered	Category A
46 Claude Road, Hillpark	Altered	Category A
51A Halver Road, Hillpark	Altered	Category A
272 Great South Road, Manurewa	Altered	Category A
2/22 Alfriston Road, Manurewa East	Altered	Category A
14 Sonterra Close, Randwick Park	Altered	Category A
10 Saralee Drive, Manurewa	Altered	Category A
2/9 Scotts Road, Manurewa East	Altered	Category A

Address	New or Altered Road	Noise Criteria Category
1 Saralee Drive, Manurewa	Altered	Category A
4 Saralee Drive, Manurewa	Altered	Category A
51 Halver Road, Hillpark	Altered	Category A
8D Lincoln Road, Manurewa East	Altered	Category A
2/3 Rogers Road, Manurewa	Altered	Category A
5 Short Street, Manurewa East	Altered	Category A
13 McAnnalley Street, Manurewa East	Altered	Category A
6 Saralee Drive, Manurewa	Altered	Category A
9 Sonterra Close, Randwick Park	Altered	Category A
45G Halver Road, Manurewa East	Altered	Category A
34 Weymouth Road, Manurewa	Altered	Category A
1/5 Rogers Road, Manurewa	Altered	Category A
23A Weymouth Road, Manurewa	Altered	Category A
16 Sonterra Close, Randwick Park	Altered	Category A
24 Sonterra Close, Randwick Park	Altered	Category A
8 Saralee Drive, Manurewa	Altered	Category A
18 Sonterra Close, Randwick Park	Altered	Category A
20 Sonterra Close, Randwick Park	Altered	Category A
3 Saralee Drive, Manurewa	Altered	Category A
1-2/2 Myers Road, Manurewa East	Altered	Category A
22 Sonterra Close, Randwick Park	Altered	Category A
4A Churchill Avenue, Manurewa	Altered	Category A
62 Saralee Drive, Manurewa	Altered	Category A
15 Scotts Road, Manurewa East	Altered	Category A
140 Alfriston Road, Manurewa	Altered	Category A
143E Alfriston Road, Manurewa	Altered	Category A
25A/B Weymouth Road, Manurewa	Altered	Category A



**NoR 3 PPF Location Plans:**







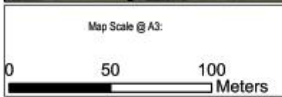
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- Protected Premises and Facilities
- Roads
- NZS6806 Assessment area

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Revision	Author	Method	Approved	Date	Title
1	Author	DRAFT	DRAFT	09/10/2020	

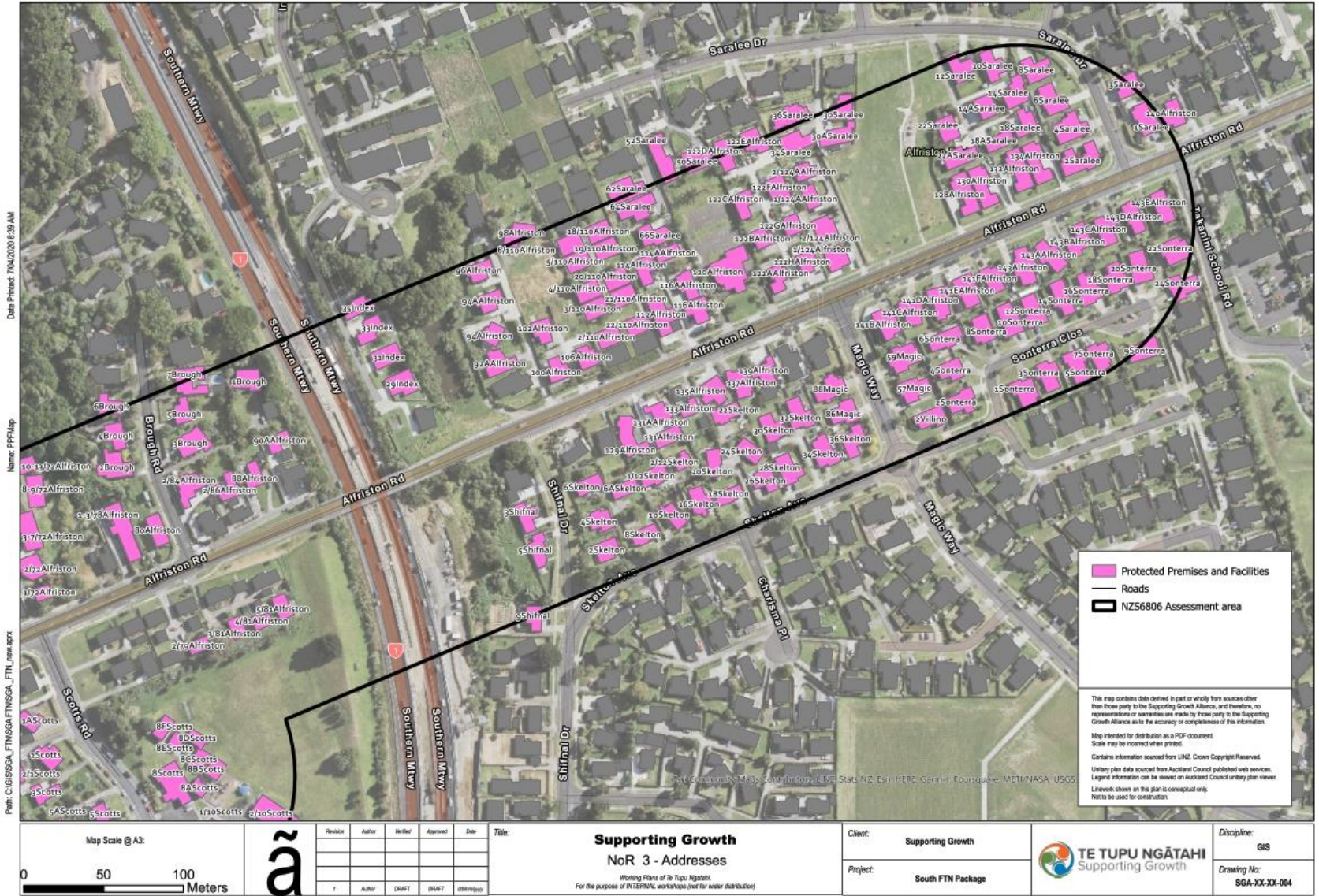
**Supporting Growth**  
**NoR 3 - Addresses**

Working Plans of Te Tūpu Ngātahi  
For the purpose of INTERNAL workshops (not for wider distribution)

Client:	Supporting Growth
Project:	South FTN Package



Discipline:	GIS
Drawing No:	SGA-XX-XX-004



**NoR 4**

Address	New or Altered Road	Noise Criteria Category
7 Giani Court, Manurewa	Altered	Category C
8 Giani Court, Manurewa	Altered	Category C
222 Alfriston Road, Manurewa	Altered	Category C
216 Alfriston Road, Manurewa	Altered	Category C
9-15 Whakarato Way, Takanini	Altered	Category C
224 Alfriston Road, Alfriston	Altered	Category C
214 Alfriston Road, Manurewa	Altered	Category C
7 Sarteano Drive, Manurewa	Altered	Category C
206 Alfriston Road, Manurewa	Altered	Category C
200 Alfriston Road, Manurewa	Altered	Category B
208 Alfriston Road, Manurewa	Altered	Category B
1/263 Porchester Road, Takanini	Altered	Category B
261 Porchester Road, Takanini	Altered	Category B
2 Berwyn Avenue, Takanini	Altered	Category B
295B Porchester Road, Takanini	Altered	Category B
234 Alfriston Road, Alfriston	Altered	Category B
31 Calumet Way, Takanini	Altered	Category B
1-2/299 Porchester Road, Takanini	Altered	Category B
5 Sarteano Drive, Manurewa	Altered	Category B
164A Porchester Road, Papakura	Altered	Category B
238 Alfriston Road, Alfriston	Altered	Category B
2 Bruce Pulman Drive, Takanini	Altered	Category B
526 Porchester Road, Randwick Park	Altered	Category B
446 Porchester Road, Randwick Park	Altered	Category B
17 Sheriff Place, Randwick Park	Altered	Category B
3 Sarteano Drive, Manurewa	Altered	Category B
506 Porchester Road, Randwick Park	Altered	Category B
49 Walters Road, Papakura	Altered	Category B
13 Sheriff Place, Randwick Park	Altered	Category B
1/480 Porchester Road, Randwick Park	Altered	Category B
448 Porchester Road, Randwick Park	Altered	Category B
15 Sheriff Place, Randwick Park	Altered	Category B
1/482 Porchester Road, Randwick Park	Altered	Category B
1/258 Porchester Road, Takanini	Altered	Category B
160 Manuroa Road, Takanini	Altered	Category B
3 Sheriff Place, Randwick Park	Altered	Category B

Address	New or Altered Road	Noise Criteria Category
1-2/286 Porchester Road, Takanini	Altered	Category B
3/286 Porchester Road, Takanini	Altered	Category B
33 Calumet Way, Takanini	Altered	Category B
11 Sheriff Place, Randwick Park	Altered	Category B
168 Porchester Road, Takanini	Altered	Category B
2 Ricardo Court, Manurewa	Altered	Category B
170 Porchester Road, Takanini	Altered	Category B
460 Porchester Road, Randwick Park	Altered	Category B
1 Sarteano Drive, Manurewa	Altered	Category B
472 Porchester Road, Randwick Park	Altered	Category B
2B Sheriff Place, Randwick Park	Altered	Category B
508 Porchester Road, Randwick Park	Altered	Category B
438 Porchester Road, Randwick Park	Altered	Category B
430 Porchester Road, Randwick Park	Altered	Category B
1/281 Porchester Road, Takanini	Altered	Category B
454 Porchester Road, Randwick Park	Altered	Category B
440 Porchester Road, Randwick Park	Altered	Category B
391 Porchester Road, Randwick Park	Altered	Category B
2 Sarteano Drive, Manurewa	Altered	Category B
114 Riverton Drive, Randwick Park	Altered	Category B
172 Porchester Road, Takanini	Altered	Category B
1/277 Porchester Road, Takanini	Altered	Category B
37 Calumet Way, Takanini	Altered	Category B
174 Porchester Road, Takanini	Altered	Category B
432 Porchester Road, Randwick Park	Altered	Category B
129 Riverton Drive, Randwick Park	Altered	Category B
1/474 Porchester Road, Randwick Park	Altered	Category B
49A Walters Road, Papakura	Altered	Category B
1/274 Porchester Road, Takanini	Altered	Category B
1 Sheriff Place, Randwick Park	Altered	Category B
273 Porchester Road, Takanini	Altered	Category B
1/160 Porchester Road, Papakura	Altered	Category B
39 Calumet Way, Takanini	Altered	Category B
494 Porchester Road, Randwick Park	Altered	Category B
56 Airfield Road, Takanini	Altered	Category B
305 Porchester Road, Takanini	Altered	Category B
2A Sheriff Place, Randwick Park	Altered	Category B
176 Porchester Road, Takanini	Altered	Category A

Address	New or Altered Road	Noise Criteria Category
498 Porchester Road, Randwick Park	Altered	Category A
35 Calumet Way, Takanini	Altered	Category A
487 Porchester Road, Randwick Park	Altered	Category A
456 Porchester Road, Randwick Park	Altered	Category A
245 Porchester Road, Takanini	Altered	Category A
1-2/162 Porchester Road, Papakura	Altered	Category A
279 Porchester Road, Takanini	Altered	Category A
1/133 Manuroa Road, Takanini	Altered	Category A
158 Manuroa Road, Takanini	Altered	Category A
2 Sheriff Place, Randwick Park	Altered	Category A
182 Porchester Road, Takanini	Altered	Category A
180 Porchester Road, Takanini	Altered	Category A
178 Porchester Road, Takanini	Altered	Category A
141 Porchester Road, Papakura	Altered	Category A
70 Walters Road, Takanini	Altered	Category A
307-309 Porchester Road, Takanini	Altered	Category A
166A Porchester Road, Papakura	Altered	Category A
2-12 Whakarato Way, Takanini	Altered	Category A
51 Popes Road, Takanini	Altered	Category A
496 Porchester Road, Randwick Park	Altered	Category A
56A Airfield Road, Takanini	Altered	Category A
269 Porchester Road, Takanini	Altered	Category A
15A Phar Lap Crescent, Takanini	Altered	Category A
186 Porchester Road, Takanini	Altered	Category A
166B Porchester Road, Papakura	Altered	Category A
184 Porchester Road, Takanini	Altered	Category A
252A-D Porchester Road, Takanini	Altered	Category A
1-3/150 Porchester Road, Papakura	Altered	Category A
272 Porchester Road, Takanini	Altered	Category A
58 Airfield Road, Takanini	Altered	Category A
255 Porchester Road, Takanini	Altered	Category A
284 Porchester Road, Takanini	Altered	Category A
149 Porchester Road, Takanini	Altered	Category A
2/133 Manuroa Road, Takanini	Altered	Category A
271 Porchester Road, Takanini	Altered	Category A
15 Phar Lap Crescent, Takanini	Altered	Category A
257 Porchester Road, Takanini	Altered	Category A
301 Porchester Road, Takanini	Altered	Category A



Address	New or Altered Road	Noise Criteria Category
423 Porchester Road, Randwick Park	Altered	Category A
267 Porchester Road, Takanini	Altered	Category A
4 Berwyn Avenue, Takanini	Altered	Category A
151 Porchester Road, Takanini	Altered	Category A
458 Porchester Road, Randwick Park	Altered	Category A
260 Porchester Road, Takanini	Altered	Category A
52 Popes Road, Takanini	Altered	Category A
1/268 Porchester Road, Takanini	Altered	Category A
270 Porchester Road, Takanini	Altered	Category A
297A Porchester Road, Takanini	Altered	Category A
145 Porchester Road, Takanini	Altered	Category A
266 Porchester Road, Takanini	Altered	Category A
135 Hyperion Drive, Randwick Park	Altered	Category A
155 Porchester Road, Takanini	Altered	Category A
70A Walters Road, Takanini	Altered	Category A
510 Porchester Road, Randwick Park	Altered	Category A
259 Porchester Road, Takanini	Altered	Category A
147 Porchester Road, Takanini	Altered	Category A
279E Porchester Road, Takanini	Altered	Category A
504 Porchester Road, Randwick Park	Altered	Category A
13 Zoe Court, Manurewa	Altered	Category A
188 Porchester Road, Takanini	Altered	Category A
333 Porchester Road, Takanini	Altered	Category A
511 Porchester Road, Randwick Park	Altered	Category A
2/460 Porchester Road, Randwick Park	Altered	Category A
131 Manuroa Road, Takanini	Altered	Category A
262 Porchester Road, Takanini	Altered	Category A
37 Walters Road, Takanini	Altered	Category A
139A Porchester Road, Papakura	Altered	Category A
157 Porchester Road, Takanini	Altered	Category A
226 Alfriston Road, Alfriston	Altered	Category A
60 Airfield Road, Takanini	Altered	Category A
503 Porchester Road, Randwick Park	Altered	Category A
153 Porchester Road, Takanini	Altered	Category A
1/256 Porchester Road, Takanini	Altered	Category A
35 Walters Road, Takanini	Altered	Category A
54 Airfield Road, Takanini	Altered	Category A
159 Porchester Road, Takanini	Altered	Category A

Address	New or Altered Road	Noise Criteria Category
67 Stratford Road, Manurewa	Altered	Category A
158 Porchester Road, Papakura	Altered	Category A
1 Ricardo Court, Manurewa	Altered	Category A
11 Zoe Court, Manurewa	Altered	Category A
41 Walters Road, Takanini	Altered	Category A
484 Porchester Road, Randwick Park	Altered	Category A
39 Walters Road, Takanini	Altered	Category A
64A Popes Road, Takanini	Altered	Category A
1/460 Porchester Road, Randwick Park	Altered	Category A
190 Porchester Road, Takanini	Altered	Category A
2 Taipan Place, Randwick Park	Altered	Category A
52 Airfield Road, Takanini	Altered	Category A
156 Manuroa Road, Takanini	Altered	Category A
139 Porchester Road, Papakura	Altered	Category A
129 Manuroa Road, Takanini	Altered	Category A
7/460 Porchester Road, Randwick Park	Altered	Category A
3 Arion Road, Takanini	Altered	Category A
8A Berwyn Avenue, Takanini	Altered	Category A
49C Walters Road, Papakura	Altered	Category A
6 Berwyn Avenue, Takanini	Altered	Category A
4 Bruce Pulman Drive, Takanini	Altered	Category A
64 Airfield Road, Takanini	Altered	Category A
228 Alfriston Road, Alfriston	Altered	Category A
65A Stratford Road, Manurewa	Altered	Category A
112 Riverton Drive, Randwick Park	Altered	Category A
2/550S Porchester Road, Randwick Park	Altered	Category A
1/2 Glenburn Place, Papakura	Altered	Category A
463-471 Porchester Road, Randwick Park	Altered	Category A
3 Sires Parkway, Takanini	Altered	Category A
3/460 Porchester Road, Randwick Park	Altered	Category A
133A Manuroa Road, Takanini	Altered	Category A
295C Porchester Road, Takanini	Altered	Category A
33 Walters Road, Takanini	Altered	Category A
13 Phar Lap Crescent, Takanini	Altered	Category A
250A-E Porchester Road, Takanini	Altered	Category A
4 Sarteano Drive, Manurewa	Altered	Category A
154 Manuroa Road, Takanini	Altered	Category A
2/482 Porchester Road, Randwick Park	Altered	Category A

Address	New or Altered Road	Noise Criteria Category
29 Calumet Way, Takanini	Altered	Category A
156A Manuroa Road, Takanini	Altered	Category A
17 Phar Lap Crescent, Takanini	Altered	Category A
2A Popes Road, Takanini	Altered	Category A
236 Alfriston Road, Alfriston	Altered	Category A
311 Porchester Road, Takanini	Altered	Category A
479 Porchester Road, Randwick Park	Altered	Category A
18 Amarillo Place, Manurewa	Altered	Category A
28-34 Biplane Street, Takanini	Altered	Category A
164B Porchester Road, Papakura	Altered	Category A
28 Amarillo Place, Manurewa	Altered	Category A
2C Sheriff Place, Randwick Park	Altered	Category A
1 Giani Court, Manurewa	Altered	Category A
5 Giani Court, Manurewa	Altered	Category A
8 Berwyn Avenue, Takanini	Altered	Category A
127 Riverton Drive, Randwick Park	Altered	Category A
26 Amarillo Place, Manurewa	Altered	Category A
6 Giani Court, Manurewa	Altered	Category A
1A Berwyn Avenue, Takanini	Altered	Category A
438A Porchester Road, Randwick Park	Altered	Category A
1/490 Porchester Road, Randwick Park	Altered	Category A
170 Alfriston Road, Manurewa	Altered	Category A
127 Manuroa Road, Takanini	Altered	Category A
289 Porchester Road, Takanini	Altered	Category A
210 Alfriston Road, Manurewa	Altered	Category A
66 Airfield Road, Takanini	Altered	Category A
2/263 Porchester Road, Takanini	Altered	Category A
1 Senator Drive, Manurewa	Altered	Category A
152 Manuroa Road, Takanini	Altered	Category A
125A-F Manuroa Road, Takanini	Altered	Category A
192 Porchester Road, Takanini	Altered	Category A
6 Sarteano Drive, Manurewa	Altered	Category A
26 Biplane Street, Takanini	Altered	Category A
12 Nerissa Place, Randwick Park	Altered	Category A
2 Popes Road, Takanini	Altered	Category A
110 Hyperion Drive, Randwick Park	Altered	Category A
4/460 Porchester Road, Randwick Park	Altered	Category A
2/154 Manuroa Road, Takanini	Altered	Category A

Address	New or Altered Road	Noise Criteria Category
1-2/3 Berwyn Avenue, Takanini	Altered	Category A
5/460 Porchester Road, Randwick Park	Altered	Category A
2/274 Porchester Road, Takanini	Altered	Category A
135 Porchester Road, Papakura	Altered	Category A
73 Popes Road, Takanini	Altered	Category A
110 Riverton Drive, Randwick Park	Altered	Category A
194 Porchester Road, Takanini	Altered	Category A
1/50 Airfield Road, Takanini	Altered	Category A
301A Porchester Road, Takanini	Altered	Category A
19 Phar Lap Crescent, Takanini	Altered	Category A
123 Riverton Drive, Randwick Park	Altered	Category A
3 Ricardo Court, Manurewa	Altered	Category A
3 Giani Court, Manurewa	Altered	Category A
2/474 Porchester Road, Randwick Park	Altered	Category A
4 Sires Parkway, Takanini	Altered	Category A
4B Berwyn Avenue, Takanini	Altered	Category A
140 Porchester Road, Papakura	Altered	Category A
29 Foxlaw Street, Randwick Park	Altered	Category A
3 Taipan Place, Randwick Park	Altered	Category A
5 Sheriff Place, Randwick Park	Altered	Category A
19B Phar Lap Crescent, Takanini	Altered	Category A
4A Berwyn Avenue, Takanini	Altered	Category A
212 Alfriston Road, Manurewa	Altered	Category A
6 Sheriff Place, Randwick Park	Altered	Category A
297B Porchester Road, Takanini	Altered	Category A
165 Porchester Road, Takanini	Altered	Category A
169 Alfriston Road, Manurewa	Altered	Category A
196 Porchester Road, Takanini	Altered	Category A
2/156 Porchester Road, Papakura	Altered	Category A
8B Berwyn Avenue, Takanini	Altered	Category A
14A Berwyn Avenue, Takanini	Altered	Category A
202 Alfriston Road, Manurewa	Altered	Category A
8 Sarteano Drive, Manurewa	Altered	Category A
125 Riverton Drive, Randwick Park	Altered	Category A
150 Manuroa Road, Takanini	Altered	Category A
2/480 Porchester Road, Randwick Park	Altered	Category A
167 Alfriston Road, Manurewa	Altered	Category A
4 Sheriff Place, Randwick Park	Altered	Category A

Address	New or Altered Road	Noise Criteria Category
204 Alfriston Road, Manurewa	Altered	Category A
4 Giani Court, Manurewa	Altered	Category A
150A Manuroa Road, Takanini	Altered	Category A
15 Zoe Court, Manurewa	Altered	Category A
6A Sheriff Place, Randwick Park	Altered	Category A
133 Hyperion Drive, Randwick Park	Altered	Category A
41 Calumet Way, Takanini	Altered	Category A
1/478 Porchester Road, Randwick Park	Altered	Category A
1/5 Berwyn Avenue, Takanini	Altered	Category A
21 Phar Lap Crescent, Takanini	Altered	Category A
3/263 Porchester Road, Takanini	Altered	Category A
4 Ricardo Court, Manurewa	Altered	Category A
151A Porchester Road, Takanini	Altered	Category A
4A Sheriff Place, Randwick Park	Altered	Category A
149A Porchester Road, Takanini	Altered	Category A
198 Porchester Road, Takanini	Altered	Category A
10 Sarteano Drive, Manurewa	Altered	Category A
10 Amarillo Place, Manurewa	Altered	Category A
167 Porchester Road, Takanini	Altered	Category A
65 Stratford Road, Manurewa	Altered	Category A
11 Civita Court, Manurewa	Altered	Category A
1/282 Porchester Road, Takanini	Altered	Category A
8/460 Porchester Road, Randwick Park	Altered	Category A
6 Bruce Pulman Drive, Takanini	Altered	Category A
6 Abilene Place, Manurewa	Altered	Category A
281 Porchester Road, Takanini	Altered	Category A
12 Berwyn Avenue, Takanini	Altered	Category A
148A Manuroa Road, Takanini	Altered	Category A
2 Giani Court, Manurewa	Altered	Category A
230 Alfriston Road, Alfriston	Altered	Category A
19 Sheriff Place, Randwick Park	Altered	Category A
108 Hyperion Drive, Randwick Park	Altered	Category A
133 Porchester Road, Papakura	Altered	Category A
1-2/14 Nerissa Place, Randwick Park	Altered	Category A
48 Airfield Road, Takanini	Altered	Category A
248D Porchester Road, Takanini	Altered	Category A
2/258 Porchester Road, Takanini	Altered	Category A
11 Phar Lap Crescent, Takanini	Altered	Category A

Address	New or Altered Road	Noise Criteria Category
2-14 Windfola Parkway, Takanini	Altered	Category A
434 Porchester Road, Randwick Park	Altered	Category A
2/282 Porchester Road, Takanini	Altered	Category A
131 Porchester Road, Papakura	Altered	Category A
2/2 Glenburn Place, Papakura	Altered	Category A
9 Abilene Place, Manurewa	Altered	Category A
137 Porchester Road, Papakura	Altered	Category A
248C Porchester Road, Takanini	Altered	Category A
10 Abilene Place, Manurewa	Altered	Category A
56B Airfield Road, Takanini	Altered	Category A
121 Riverton Drive, Randwick Park	Altered	Category A
239A Porchester Road, Takanini	Altered	Category A
1/46 Airfield Road, Takanini	Altered	Category A
131 Hyperion Drive, Randwick Park	Altered	Category A
169 Porchester Road, Takanini	Altered	Category A
31 Walters Road, Takanini	Altered	Category A
25 Calumet Way, Takanini	Altered	Category A
49B Walters Road, Papakura	Altered	Category A
115 Riverton Drive, Randwick Park	Altered	Category A
108 Riverton Drive, Randwick Park	Altered	Category A
20 Biplane Street, Takanini	Altered	Category A
303 Porchester Road, Takanini	Altered	Category A
248B Porchester Road, Takanini	Altered	Category A
23 Phar Lap Crescent, Takanini	Altered	Category A
47 Foxlaw Street, Randwick Park	Altered	Category A
121 Manuroa Road, Takanini	Altered	Category A
17 Zoe Court, Manurewa	Altered	Category A
27 Calumet Way, Takanini	Altered	Category A
1/476 Porchester Road, Randwick Park	Altered	Category A
171 Porchester Road, Takanini	Altered	Category A
64 Popes Road, Takanini	Altered	Category A
9 Sheriff Place, Randwick Park	Altered	Category A
4/263 Porchester Road, Takanini	Altered	Category A
23 Calumet Way, Takanini	Altered	Category A
490 Porchester Road, Randwick Park	Altered	Category A
27 Walters Road, Takanini	Altered	Category A
1/6 Berwyn Avenue, Takanini	Altered	Category A
1/1 Clarice Place, Takanini	Altered	Category A

Address	New or Altered Road	Noise Criteria Category
5 Ricardo Court, Manurewa	Altered	Category A
8 Abilene Place, Manurewa	Altered	Category A
52A Airfield Road, Takanini	Altered	Category A
428 Porchester Road, Randwick Park	Altered	Category A
1-2/7 Berwyn Avenue, Takanini	Altered	Category A
5 Arion Road, Takanini	Altered	Category A
7 Sheriff Place, Randwick Park	Altered	Category A
6 Ricardo Court, Manurewa	Altered	Category A
63B Stratford Road, Manurewa	Altered	Category A
2/268 Porchester Road, Takanini	Altered	Category A
279A Porchester Road, Takanini	Altered	Category A
259A Porchester Road, Takanini	Altered	Category A
19 Zoe Court, Manurewa	Altered	Category A
2A Clarice Place, Takanini	Altered	Category A
200 Porchester Road, Takanini	Altered	Category A
45 Foxlaw Street, Randwick Park	Altered	Category A
248A Porchester Road, Takanini	Altered	Category A
6/460 Porchester Road, Randwick Park	Altered	Category A
106 Hyperion Drive, Randwick Park	Altered	Category A
173 Porchester Road, Takanini	Altered	Category A
43 Calumet Way, Takanini	Altered	Category A
9 Phar Lap Crescent, Takanini	Altered	Category A
43 Walters Road, Takanini	Altered	Category A
436 Porchester Road, Randwick Park	Altered	Category A
158A Porchester Road, Papakura	Altered	Category A
130 Porchester Road, Papakura	Altered	Category A
2/160 Porchester Road, Papakura	Altered	Category A
4B Sheriff Place, Randwick Park	Altered	Category A
14E Berwyn Avenue, Takanini	Altered	Category A
12 Abilene Place, Manurewa	Altered	Category A
478 Porchester Road, Randwick Park	Altered	Category A
16 Amarillo Place, Manurewa	Altered	Category A
263A Porchester Road, Takanini	Altered	Category A
271A Porchester Road, Takanini	Altered	Category A
117 Riverton Drive, Randwick Park	Altered	Category A
18 Biplane Street, Takanini	Altered	Category A
23A Phar Lap Crescent, Takanini	Altered	Category A
14D Berwyn Avenue, Takanini	Altered	Category A

Address	New or Altered Road	Noise Criteria Category
6B Sheriff Place, Randwick Park	Altered	Category A
60A Airfield Road, Takanini	Altered	Category A
2 Clarice Place, Takanini	Altered	Category A
279D Porchester Road, Takanini	Altered	Category A
42A Airfield Road, Takanini	Altered	Category A
19 Calumet Way, Takanini	Altered	Category A
297C Porchester Road, Takanini	Altered	Category A
76 Popes Road, Takanini	Altered	Category A
78 Popes Road, Takanini	Altered	Category A
2/256 Porchester Road, Takanini	Altered	Category A
29A Phar Lap Crescent, Takanini	Altered	Category A
19A Phar Lap Crescent, Takanini	Altered	Category A
2/277 Porchester Road, Takanini	Altered	Category A
106 Riverton Drive, Randwick Park	Altered	Category A
62 Airfield Road, Takanini	Altered	Category A
27 Foxlaw Street, Randwick Park	Altered	Category A
1/276 Porchester Road, Takanini	Altered	Category A
476 Porchester Road, Randwick Park	Altered	Category A
21 Sheriff Place, Randwick Park	Altered	Category A
2/280 Porchester Road, Takanini	Altered	Category A
7 Abilene Place, Manurewa	Altered	Category A
7 Ricardo Court, Manurewa	Altered	Category A
444 Porchester Road, Randwick Park	Altered	Category A
2/260 Porchester Road, Takanini	Altered	Category A
8 Bruce Pulman Drive, Takanini	Altered	Category A
24 Amarillo Place, Manurewa	Altered	Category A
4C Sheriff Place, Randwick Park	Altered	Category A
25 Phar Lap Crescent, Takanini	Altered	Category A
8 Amarillo Place, Manurewa	Altered	Category A
11A/B Dittmer Place, Papakura	Altered	Category A
8 Ricardo Court, Manurewa	Altered	Category A
4 Abilene Place, Manurewa	Altered	Category A
7 Phar Lap Crescent, Takanini	Altered	Category A
1/280 Porchester Road, Takanini	Altered	Category A
21 Zoe Court, Manurewa	Altered	Category A
13-17 Biplane Street, Takanini	Altered	Category A
265 Porchester Road, Takanini	Altered	Category A
129 Hyperion Drive, Randwick Park	Altered	Category A



Address	New or Altered Road	Noise Criteria Category
5 Abilene Place, Manurewa	Altered	Category A
68 Airfield Road, Takanini	Altered	Category A
279C Porchester Road, Takanini	Altered	Category A
25 Walters Road, Takanini	Altered	Category A
49 Foxlaw Street, Randwick Park	Altered	Category A
25 Sheriff Place, Randwick Park	Altered	Category A
21 Calumet Way, Takanini	Altered	Category A
248E Porchester Road, Takanini	Altered	Category A
14 Amarillo Place, Manurewa	Altered	Category A
3/258 Porchester Road, Takanini	Altered	Category A
119 Riverton Drive, Randwick Park	Altered	Category A
33A Walters Road, Takanini	Altered	Category A
104 Hyperion Drive, Randwick Park	Altered	Category A
442 Porchester Road, Randwick Park	Altered	Category A
4 Clarice Place, Takanini	Altered	Category A
16 Nerissa Place, Randwick Park	Altered	Category A
1/278 Porchester Road, Takanini	Altered	Category A
63A Stratford Road, Manurewa	Altered	Category A
13B Clarice Place, Takanini	Altered	Category A
12 Sarteano Drive, Manurewa	Altered	Category A
127 Hyperion Drive, Randwick Park	Altered	Category A
17 Calumet Way, Takanini	Altered	Category A
452 Porchester Road, Randwick Park	Altered	Category A
148 Manuroa Road, Takanini	Altered	Category A
27 Sheriff Place, Randwick Park	Altered	Category A
450 Porchester Road, Randwick Park	Altered	Category A
31 Foxlaw Street, Randwick Park	Altered	Category A
273A Porchester Road, Takanini	Altered	Category A
35 Foxlaw Street, Randwick Park	Altered	Category A
23 Sheriff Place, Randwick Park	Altered	Category A
45 Walters Road, Takanini	Altered	Category A
23 Walters Road, Takanini	Altered	Category A
37A Walters Road, Takanini	Altered	Category A
1/4 Glenburn Place, Papakura	Altered	Category A
21A Phar Lap Crescent, Takanini	Altered	Category A
20 Amarillo Place, Manurewa	Altered	Category A
44 Airfield Road, Takanini	Altered	Category A
24 Calumet Way, Takanini	Altered	Category A

Address	New or Altered Road	Noise Criteria Category
279B Porchester Road, Takanini	Altered	Category A
12 Amarillo Place, Manurewa	Altered	Category A
2/1 Clarice Place, Takanini	Altered	Category A
31A Phar Lap Crescent, Takanini	Altered	Category A
17A Nerissa Place, Randwick Park	Altered	Category A
25 Foxlaw Street, Randwick Park	Altered	Category A
2/50 Airfield Road, Takanini	Altered	Category A
49 Sheriff Place, Randwick Park	Altered	Category A
22 Amarillo Place, Manurewa	Altered	Category A
49E Walters Road, Papakura	Altered	Category A
109 Riverton Drive, Randwick Park	Altered	Category A
5 Phar Lap Crescent, Takanini	Altered	Category A
3 Phar Lap Crescent, Takanini	Altered	Category A
3 Clarice Place, Takanini	Altered	Category A
7 Arion Road, Takanini	Altered	Category A
35 Sheriff Place, Randwick Park	Altered	Category A
33A Phar Lap Crescent, Takanini	Altered	Category A
2/276 Porchester Road, Takanini	Altered	Category A
76 Airfield Road, Takanini	Altered	Category A
2/278 Porchester Road, Takanini	Altered	Category A
2/2 Clarice Place, Takanini	Altered	Category A
47 Sheriff Place, Randwick Park	Altered	Category A
9 Zoe Court, Manurewa	Altered	Category A
19 Yatterina Avenue, Takanini	Altered	Category A
8 Sheriff Place, Randwick Park	Altered	Category A
51 Foxlaw Street, Randwick Park	Altered	Category A
6 Amarillo Place, Manurewa	Altered	Category A
63C Stratford Road, Manurewa	Altered	Category A
29 Sheriff Place, Randwick Park	Altered	Category A
7 Zoe Court, Manurewa	Altered	Category A
10A/B Dittmer Place, Papakura	Altered	Category A
1/140 Manuroa Road, Takanini	Altered	Category A
4 Amarillo Place, Manurewa	Altered	Category A
11B Clarice Place, Takanini	Altered	Category A
10 Berwyn Avenue, Takanini	Altered	Category A
53 Foxlaw Street, Randwick Park	Altered	Category A
49D Walters Road, Papakura	Altered	Category A
74 Airfield Road, Takanini	Altered	Category A

Address	New or Altered Road	Noise Criteria Category
33 Foxlaw Street, Randwick Park	Altered	Category A
12 Bruce Pulman Drive, Takanini	Altered	Category A
25A Phar Lap Crescent, Takanini	Altered	Category A
15 Nerissa Place, Randwick Park	Altered	Category A
23 Zoe Court, Manurewa	Altered	Category A
1-2/9 Berwyn Avenue, Takanini	Altered	Category A
16B Nerissa Place, Randwick Park	Altered	Category A
123 Manuroa Road, Takanini	Altered	Category A
5 Zoe Court, Manurewa	Altered	Category A
20 Calumet Way, Takanini	Altered	Category A
29 Phar Lap Crescent, Takanini	Altered	Category A
15A Nerissa Place, Randwick Park	Altered	Category A
49F Walters Road, Papakura	Altered	Category A
2/5 Berwyn Avenue, Takanini	Altered	Category A
113 Riverton Drive, Randwick Park	Altered	Category A
9 Glenburn Place, Papakura	Altered	Category A
1-2/13 Nerissa Place, Randwick Park	Altered	Category A
8A Sheriff Place, Randwick Park	Altered	Category A
7 Clarice Place, Takanini	Altered	Category A
13 Calumet Way, Takanini	Altered	Category A
12 Dittmer Place, Papakura	Altered	Category A
45 Sheriff Place, Randwick Park	Altered	Category A
43 Foxlaw Street, Randwick Park	Altered	Category A
2/4 Clarice Place, Takanini	Altered	Category A
41 Foxlaw Street, Randwick Park	Altered	Category A
10 Bruce Pulman Drive, Takanini	Altered	Category A
37 Sheriff Place, Randwick Park	Altered	Category A
11 Calumet Way, Takanini	Altered	Category A
9 Clarice Place, Takanini	Altered	Category A
15 Calumet Way, Takanini	Altered	Category A
17 Nerissa Place, Randwick Park	Altered	Category A
51 Sheriff Place, Randwick Park	Altered	Category A
1/6 Glenburn Place, Papakura	Altered	Category A
10 Nerissa Place, Randwick Park	Altered	Category A
67 Sheriff Place, Randwick Park	Altered	Category A
2/5 Clarice Place, Takanini	Altered	Category A
11A Clarice Place, Takanini	Altered	Category A
6A Braeburn Place, Takanini	Altered	Category A

Address	New or Altered Road	Noise Criteria Category
123A Manuroa Road, Takanini	Altered	Category A
65 Sheriff Place, Randwick Park	Altered	Category A
24 Biplane Street, Takanini	Altered	Category A
2/8 Nerissa Place, Randwick Park	Altered	Category A
37A Phar Lap Crescent, Takanini	Altered	Category A
39 Foxlaw Street, Randwick Park	Altered	Category A
53 Sheriff Place, Randwick Park	Altered	Category A
69 Sheriff Place, Randwick Park	Altered	Category A
71 Sheriff Place, Randwick Park	Altered	Category A
18 Calumet Way, Takanini	Altered	Category A
2-3/46 Airfield Road, Takanini	Altered	Category A
4 Braeburn Place, Takanini	Altered	Category A
1/5 Clarice Place, Takanini	Altered	Category A
12A Berwyn Avenue, Takanini	Altered	Category A
17 Yatterina Avenue, Takanini	Altered	Category A
14 Phar Lap Crescent, Takanini	Altered	Category A
37A Foxlaw Street, Randwick Park	Altered	Category A
121A Manuroa Road, Takanini	Altered	Category A
5 Civita Court, Manurewa	Altered	Category A
17 Sarteano Drive, Manurewa	Altered	Category A
18 Yatterina Avenue, Takanini	Altered	Category A
22 Calumet Way, Takanini	Altered	Category A
21 Sarteano Drive, Manurewa	Altered	Category A
61 Stratford Road, Manurewa	Altered	Category A
31 Phar Lap Crescent, Takanini	Altered	Category A
8 Clarice Place, Takanini	Altered	Category A
19 Sarteano Drive, Manurewa	Altered	Category A
7 Glenburn Place, Papakura	Altered	Category A
73 Sheriff Place, Randwick Park	Altered	Category A
6 Clarice Place, Takanini	Altered	Category A
55 Foxlaw Street, Randwick Park	Altered	Category A
11 Biplane Street, Takanini	Altered	Category A
3A Glenburn Place, Papakura	Altered	Category A
16 Phar Lap Crescent, Takanini	Altered	Category A
5 Glenburn Place, Papakura	Altered	Category A
35A Phar Lap Crescent, Takanini	Altered	Category A
33 Phar Lap Crescent, Takanini	Altered	Category A
2/8 Clarice Place, Takanini	Altered	Category A

Address	New or Altered Road	Noise Criteria Category
41A Phar Lap Crescent, Takanini	Altered	Category A
4 Phar Lap Crescent, Takanini	Altered	Category A
7 Civita Court, Manurewa	Altered	Category A
3 Glenburn Place, Papakura	Altered	Category A
125 Hyperion Drive, Randwick Park	Altered	Category A
63 Stratford Road, Manurewa	Altered	Category A
12 Phar Lap Crescent, Takanini	Altered	Category A
22 Biplane Street, Takanini	Altered	Category A
18 Phar Lap Crescent, Takanini	Altered	Category A
14C Berwyn Avenue, Takanini	Altered	Category A
2 Braeburn Place, Takanini	Altered	Category A
15 Yatterina Avenue, Takanini	Altered	Category A
6 Braeburn Place, Takanini	Altered	Category A
7 Sires Parkway, Takanini	Altered	Category A
10 Phar Lap Crescent, Takanini	Altered	Category A
8 Dittmer Place, Papakura	Altered	Category A
35 Phar Lap Crescent, Takanini	Altered	Category A
44A Airfield Road, Takanini	Altered	Category A
10 Braeburn Place, Takanini	Altered	Category A
39A Phar Lap Crescent, Takanini	Altered	Category A
3 Senator Drive, Manurewa	Altered	Category A
9 Biplane Street, Takanini	Altered	Category A
9 Civita Court, Manurewa	Altered	Category A
1/8 Glenburn Place, Papakura	Altered	Category A
41 Phar Lap Crescent, Takanini	Altered	Category A
20 Phar Lap Crescent, Takanini	Altered	Category A
3 Civita Court, Manurewa	Altered	Category A
14B Berwyn Avenue, Takanini	Altered	Category A
8 Braeburn Place, Takanini	Altered	Category A
16 Biplane Street, Takanini	Altered	Category A
6 Dittmer Place, Papakura	Altered	Category A
13 Yatterina Avenue, Takanini	Altered	Category A
132 Porchester Road, Papakura	Altered	Category A
37 Phar Lap Crescent, Takanini	Altered	Category A
42 Airfield Road, Takanini	Altered	Category A
6 Phar Lap Crescent, Takanini	Altered	Category A
43 Phar Lap Crescent, Takanini	Altered	Category A
12 Biplane Street, Takanini	Altered	Category A

Address	New or Altered Road	Noise Criteria Category
140G Porchester Road, Papakura 2110	Altered	Category A
39 Phar Lap Crescent, Takanini	Altered	Category A
14 Bruce Pulman Drive, Takanini	Altered	Category A
5 Senator Drive, Manurewa	Altered	Category A
2/4 Glenburn Place, Papakura	Altered	Category A
2/6 Glenburn Place, Papakura	Altered	Category A
8 Phar Lap Crescent, Takanini	Altered	Category A
43A Phar Lap Crescent, Takanini	Altered	Category A
1/20 Tironui Station Road East, Papakura	Altered	Category A
1/3 Braeburn Place, Takanini	Altered	Category A
5 Sires Parkway, Takanini	Altered	Category A
5 Braeburn Place, Takanini	Altered	Category A
47A Phar Lap Crescent, Takanini	Altered	Category A
36 Airfield Road, Takanini	Altered	Category A
2/20 Tironui Station Road East, Papakura	Altered	Category A
130A Porchester Road, Papakura	Altered	Category A
45A Phar Lap Crescent, Takanini	Altered	Category A
9 Calumet Way, Takanini	Altered	Category A
45 Phar Lap Crescent, Takanini	Altered	Category A
127-129 Porchester Road, Papakura	Altered	Category A
49 Phar Lap Crescent, Takanini	Altered	Category A
49A Phar Lap Crescent, Takanini	Altered	Category A
47 Phar Lap Crescent, Takanini	Altered	Category A
7 Calumet Way, Takanini	Altered	Category A
51 Phar Lap Crescent, Takanini	Altered	Category A
51A Phar Lap Crescent, Takanini	Altered	Category A
21 Walters Road, Takanini	Altered	Category A
128 Porchester Road, Papakura	Altered	Category A

**NoR 4 PPF Location Plans:**



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Protected Premises and Facilities  
 Roads  
 NZS6806 Assessment area

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<p>Map Scale @ A3:</p>		<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Revision</th> <th>Author</th> <th>Status</th> <th>Approved</th> <th>Date</th> <th>Title</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Author</td> <td>DRAFT</td> <td>DRAFT</td> <td>09/10/2023</td> <td></td> </tr> </tbody> </table>	Revision	Author	Status	Approved	Date	Title	1	Author	DRAFT	DRAFT	09/10/2023		<p><b>Supporting Growth</b> <b>NoR 4 - Addresses</b></p> <p><small>Working Plans of Te Tupu Ngātahi For the purposes of INTERNAL workshops (not for wider distribution)</small></p>	<p>Client: Supporting Growth</p> <p>Project: South FTN Package</p>		<p>Discipline: GIS</p> <p>Drawing No: SGA-XX-XX-004</p>
Revision	Author	Status	Approved	Date	Title													
1	Author	DRAFT	DRAFT	09/10/2023														





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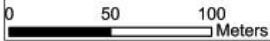
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- Protected Premises and Facilities
- Roads
- NZS6806 Assessment area

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**Supporting Growth**  
**NoR 4 - Addresses**

Working Plans of Te Tupu Ngātahi  
For the purpose of INTERNAL workshops (not for wider distribution)

Client: Supporting Growth  
Project: South FTN Package



Discipline: GIS  
Drawing No: SGA-XX-XX-004







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**Legend**

- Protected Premises and Facilities
- Roads
- NZS6806 Assessment area

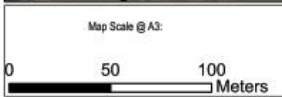
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1	Author	DRAFT	DRAFT	09/10/2020	

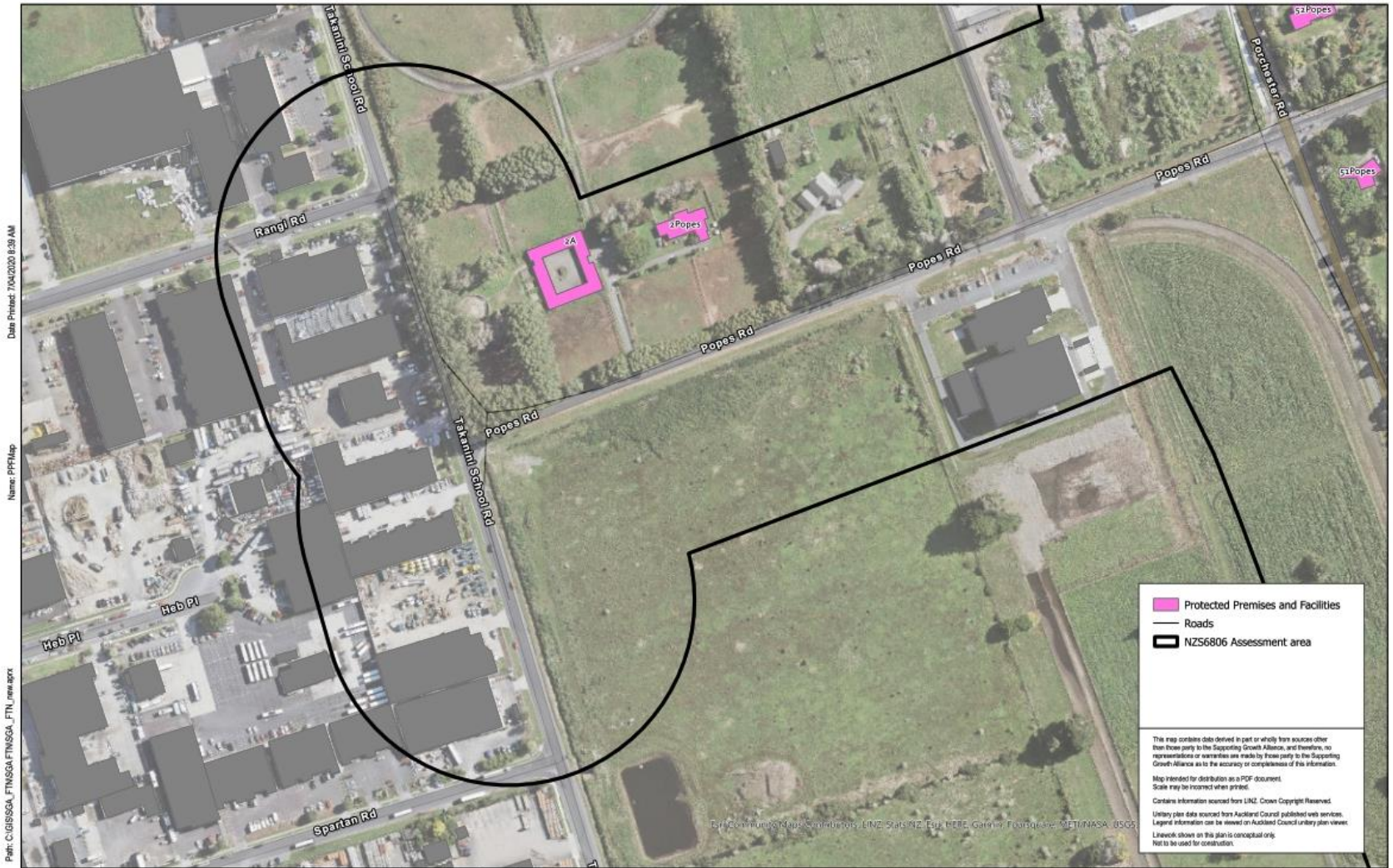
**Supporting Growth**  
**NoR 4 - Addresses**

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Discipline:	GIS
Drawing No:	SGA-XX-XX-004



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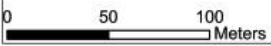
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**Protected Premises and Facilities**  
**Roads**  
**NZ56806 Assessment area**

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**Supporting Growth  
 NoR 4 - Addresses**

Working Plans of Te Tupu Ngātahi  
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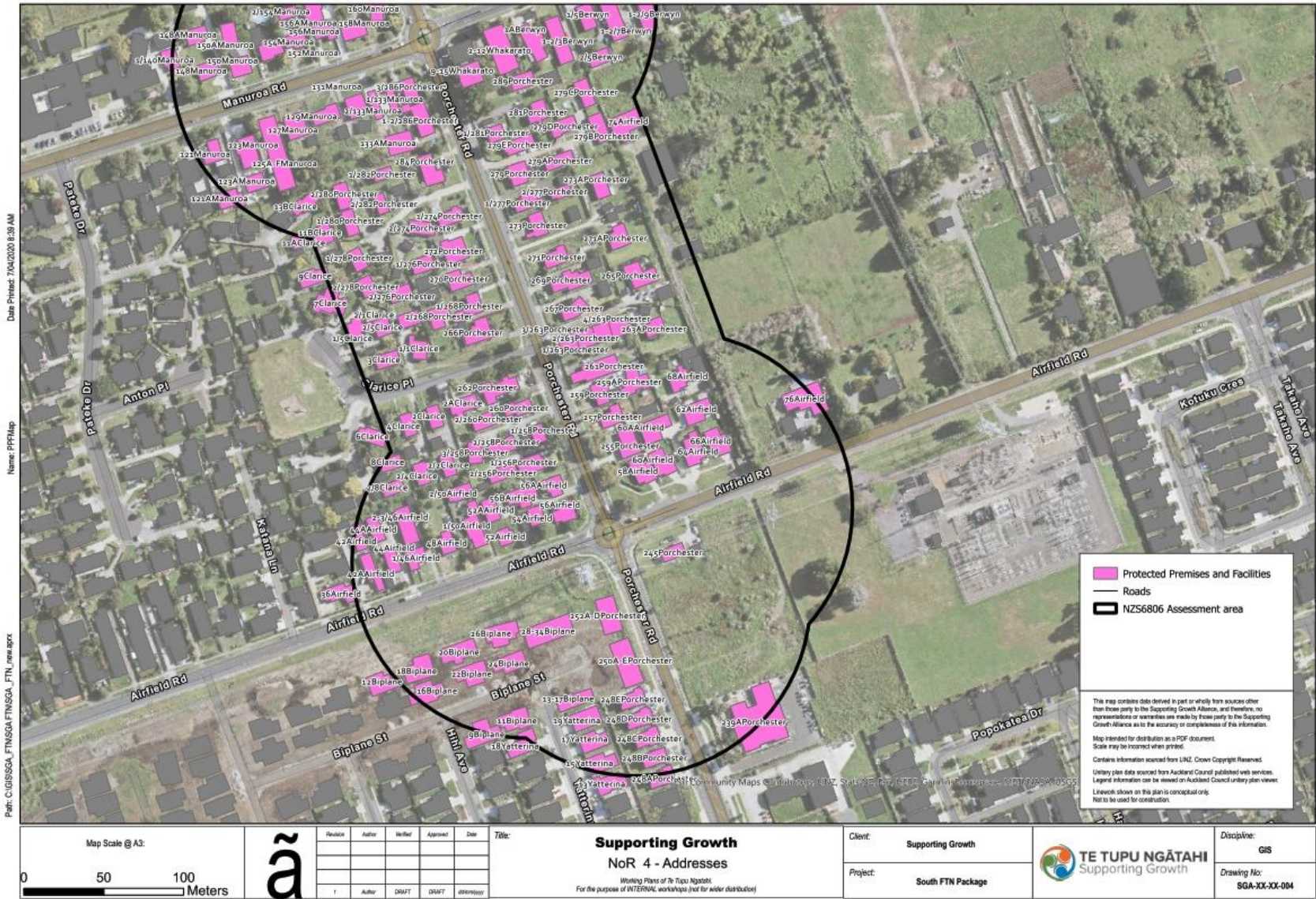
Client: Supporting Growth  
 Project: South FTN Package



Discipline: GIS  
 Drawing No: SGA-XX-XX-004











## Schedule 5: Open spaces to be included in the Open Space Management Plan

### NoR 1

Open Space Name	Address	Legal description
Anderson Park	58R Great South Road Manurewa Auckland 2102	Lot 8 DP 12984

### NoR 2

No open spaces to be included

### NoR 3

Open Space Name	Address	Legal description
Tadmores Park	238R Great South Road Manurewa Auckland 2102	LOT 2 DP 49948, LOT 3 DP 49948
Gallaher Park	21R Alfriston Road Manurewa Auckland 2102	LOT 4 DP 46314, LOT 5 DP 46314
Alfriston Park	26R Saralee Drive Manurewa Auckland 2105	LOT 76 DP 203181

### NoR 4

No open spaces to be included