NOTICE OF REQUIREMENT FOR ALTERATION OF DESIGNATIONS

October 2023

Waka Kotahi NZ Transport Agency

Designation 6751

Purpose: Proposed Motorway (Auckland/Waiwera Motorway State Highway 1), including planning, design, supervision, construction and maintenance in accordance with the Government and Roading Powers Act 1989. Location: State Highway 1 from Greville Road interchange, Albany to

Location: State Highway 1 from Greville Road interchange, Albany to Lonely Track Road, Albany

Designation 6760

Purpose: Motorway Location: State Highway 1 from Lonely Track Road, Redvale to Silverdale Interchange, Silverdale

Designation 6759

Purpose: Motorway

Location: State Highway 1, from Silverdale Interchange, Silverdale to Wainui Road bridge, Silverdale

Designation 6761

Purpose: Motorway and limited access highway and associated interchange structures

Location: State Highway





Notice of Requirement for Alteration of Designations Under Section 181 of the of the Resource Management Act 1991

- To: Auckland Council Private Bag 92300 Auckland 1142
- From: Waka Kotahi NZ Transport Agency Private Bag 106602 Auckland 1143

Pursuant to Section 181 (1) of the Resource Management Act 1991 (RMA) Waka Kotahi NZ Transport Agency (Waka Kotahi) gives notice of its requirement to alter its designation. Waka Kotahi is a network utility operator approved as a requiring authority under Section 167 RMA. The relevant Gazette Notices are:

- Resource Management (Approval of Transit New Zealand as Requiring Authority) Order 1992 (NZ Gazette, Notice Number 1994-go1500) – and refer Schedule 2, Clause 29 of the Land Transport Amendment Act 2008 which confirms that the order applies to NZ Transport Agency – these confirm the NZ Transport Agency as a requiring authority for the construction and operation (including the maintenance, improvement, enhancement, expansion, realignment, and alteration) of any state highway or motorway
- Resource Management (Approval of NZ Transport Agency as a Requiring Authority) Notice 2015 (NZ Gazette, Notice Number 2015-go6742) – this confirms the NZ Transport Agency as a requiring authority for the purpose of constructing or operating (or proposing to construct or operate) and maintaining cycleways and shared paths.

The legal name for Waka Kotahi as a Requiring Authority is the New Zealand Transport Agency. The corporate name Waka Kotahi is used throughout this notice.

The designations to be altered, and the nature of the alterations are as follows:

The designations to be altered are designation references 6751, 6760, 6759 and 6761 in the Auckland Unitary Plan.

The Requiring Authority listed for the designations in the Unitary Plan is New Zealand Transport Agency.

The existing purpose of the designations are:

- Designation 6751: Proposed Motorway (Auckland/Waiwera Motorway State Highway 1), including planning, design, supervision, construction and maintenance in accordance with the Government and Roading Powers Act 1989;
- Designation 6760: Motorway;
- Designation 6759: Motorway; and
- Designation 6761: Motorway and limited access highway and associated interchange structures.

The nature of the alterations are:

- A change to the purpose of the designations;
- A change to the boundary of the designations; and





• New conditions to be added to the project geographic extent within the existing designations and altered boundary.

The site to which the requirement applies is as follows:

The proposed alterations apply to the areas subject to section 181 alteration to existing designations 6751, 6759, 6760 and 6761, as set out in the following table:

Existing Designation	Area where alteration to designation boundary applies	Area where new designation conditions for SH1 Improvements project apply	Area where alteration to designation purpose applies
6751	Partial length of existing	Partial length of existing	Full length of existing
	designation:	designation:	designation:
	Between just south of	Between just south of	Greville Road
	Ōteha Valley Road,	Ōteha Valley Road,	Interchange, Albany to
	Albany to Lonely Track	Albany to Lonely Track	Lonely Track Road,
	Road, Albany	Road, Albany	Albany
6760	Full length of existing	Full length of existing	Full length of existing
	designation:	designation:	designation:
	Lonely Track Road,	Lonely Track Road,	Lonely Track Road,
	Redvale to Silverdale	Redvale to Silverdale	Redvale to Silverdale
	Interchange, Silverdale	Interchange, Silverdale	Interchange, Silverdale
6759	Full length of existing	Full length of existing	Full length of existing
	designation:	designation:	designation:
	Just south of Silverdale	Just south of Silverdale	Just south of Silverdale
	Interchange, Silverdale	Interchange, Silverdale to	Interchange, Silverdale to
	to Wainui Road SH1	Wainui Road SH1	Wainui Road SH1
	overbridge, Silverdale	overbridge, Silverdale	overbridge, Silverdale
6761	Partial length of existing designation: Between Wainui Road SH1 overbridge, Silverdale and Grand Drive, Ōrewa	Partial length of existing designation: Between Wainui Road SH1 overbridge, Silverdale and Grand Drive, Ōrewa	Full length of existing designation: Bankside Road / Wainui Road bridge, Silverdale to Titfords Bridge, Puhoi

The proposed alterations to the designations include a change to the purpose of the designations. The proposed purpose for the existing designations is 'To construct, operate, maintain and improve a state highway, cycleway and / or shared path, and associated infrastructure'. This will replace the existing purpose for each designation, as recorded in the AUP Schedules. The new purpose will apply to the full length of each of the existing designations.

The area of the proposed designation alterations is shown on the Designation Plan(s) included in **Attachment A** of this Notice.

The following table provides a breakdown of the approximate area of land, and land parcels, in relation to each of the existing designations subject to the boundary alteration.

Designation hect locat the e exter	roximate Approximate ares hectares ted within subject to existing boundary nt of the alterations gnation	e Total hectares (existing designation extent plus altered extent)	Number of land parcels directly affected*
---	---	--	---





6751	15.79	7.60	23.39	42
6759	34.42	7.82	42.24	29
6760	101.75	93.39	195.14	140
6761	26.16	5.0	31.16	20
Total*	178.12	113.81	291.93	231*

*one land parcel adjoins more than one existing designation boundary and has therefore been counted twice. The true total number of land parcels is 230, given the duplicate counted twice.

The boundary alterations apply to an area of land of approximately 113.81 hectares located at Albany, Redvale, Stillwater, Silverdale and Ōrewa.

The area subject to boundary alterations combined with the existing areas of the designations totals 291.93 hectares at Albany, Redvale, Stillwater, Silverdale and Ōrewa.

The requirement applies to 230 land parcels (including local roads).

The land directly affected by the requirement is identified in the Schedule of Directly Affected Property included in **Attachment B** of this Notice.

The proposed alteration includes a change to the conditions of the designations (new conditions added for the area to which the requirement applies). The proposed conditions that will apply to the SH1 Improvements project are included in **Attachment C** of this Notice.

The nature of the proposed work is:

The proposed work to be undertaken within the area of the designation, including the proposed altered designation boundary, is improvements to SH1 between Albany and Õrewa. The proposed work is described in Sections 6.4 – Approach to Construction Methodology, and 8.4 – NoR 4 - SH1 Improvements of the accompanying Assessment of Effects on the Environment (AEE) Report.

In summary, the proposed work includes:

- SH1 improvements, including:
 - Widening to provide three lanes northbound and southbound, from just south of Lonely Track Road to Silverdale Interchange with the opportunity to use the additional lanes as bus priority lanes and/or managed lanes;
 - Interchange improvements at Ō Mahurangi Penlink (Redvale) Interchange and Silverdale Interchange;
 - A new Interchange at Wilks Road;
 - A new cycleway and/or shared path between Albany and Ōrewa;
 - A new Silverdale to Highgate active mode connection;
 - A new Wainui Interchange active mode connection;
 - Replacement bridges at Lonely Track Road and Bawden Road;
- Tie-ins with existing roads and localised widening around the existing intersections/interchanges to accommodate new intersection forms;
- New or upgraded stormwater management systems, bridges and culverts (where applicable);
- Retaining walls and batter slopes, and associated cut and fill earthworks;
- Vegetation removal; and
- Other construction related activities required outside the permanent footprint including the regrade of the site, construction traffic manoeuvring and construction laydown areas.





The nature of the proposed conditions that would apply to the altered sections of the designation are:

The proposed conditions that will apply to the work within the area of the proposed designation alterations 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 are:

The effects that the work in the areas of the proposed designation alterations will have on the environment, and the ways in which any adverse effects will be mitigated, are set out in Sections 9 - 22 of the AEE Report.

The positive effects of the proposed work are summarised in Sections 9 and 10.2 of the AEE, and in the Traffic and Transport Assessment Report, and can be summarised as follows:

- The project supports land use and transport integration.
- The project will provide new safe and attractive walking and cycling facilities, improving safety for active modes and supporting mode shift.
- The project will support Vision Zero and road safety outcomes.
- The project will support freight movements.
- The project will provide a safe, reliable transport corridor that enables sustainable travel choice and improves access to employment and social amenities.
- The project will support the development of an efficient, resilient and reliable multi-modal transport network for the North growth area.
- The project is part of the wider future transport network for the North, which will collectively provide an efficient, resilient and reliable multi-modal transport network servicing existing urban areas and future growth areas across Auckland's north.

The potential adverse effects during the construction and operational phases of the Project are assessed in the following Sections of the AEE Report:

- Traffic and Transport (section 10);
- Māori Cultural, Values and Aspirations (section 11);
- Landscape and Visual (section 12);
- Natural Hazards flooding (section 13);
- Ecology (section 14);
- Archaeology and Built Heritage (section 15);
- Traffic Noise and Vibration (section 16);
- Construction Noise and Vibration (section 16);
- Network Utilities (section 17);
- Arboricultural (section 18);
- Community and Social (section 19);
- Property and Land Use (section 20); and
- Effects of Change in Purpose of SH1 Designations -NoR 4 (Section 21).

Alternative sites, routes, and methods have been considered to the following extent:

A range of alternatives which follow the existing SH1 corridor have been investigated for addressing the future transport needs of the North growth area. Alternatives were assessed at all stages of Project development, resulting in the indicative alignment.

The alternatives considered are set out in Appendix A of the AEE: Assessment of Alternatives Report, Section 9. Development of NoR 4 was based on a comprehensive and robust optioneering





process taking into account Mana Whenua, stakeholder and landowner feedback and specialist assessment inputs.

The proposed work and alterations to the designations are reasonably necessary for achieving the objectives of the requiring authority because:

The objective of Waka Kotahi under Section 94 of the Land Transport Management Act 2003 (LTMA) is to undertake its functions in a way that contributes to an effective, efficient, and safe land transport system in the public interest.

The objectives of Waka Kotahi for the proposed work are to:

Provide for an upgrade to the SH1 corridor between Albany and Ōrewa that:

- a) Improves connectivity
- b) Is safe
- c) Is efficient, resilient and reliable
- d) Integrates with and supports planned urban growth
- e) Provides for inter-regional and freight movements
- f) Integrates with and supports the existing and future transport network
- g) Improves access to SH1 from/to the Silverdale West future industrial area and from/to the Dairy Flat future urban area
- h) Improves travel choice and contributes to mode shift

The proposed work is reasonably necessary for achieving the objectives of Waka Kotahi because it will:

- Provide an upgraded SH1 transport corridor that is integrated with the surrounding urban growth areas and with new transport corridor Ō Mahurangi Penlink;
- Support Vision Zero and road safety outcomes;
- Be safe including by providing dedicated active mode paths which separate vulnerable users from conflict with vehicles;
- Enable access to economic and social opportunities by providing an integrated multi-modal corridor;
- Provide room and resilience for growth in freight movements;
- Support mode shift through provision of a strategic active mode path between Albany and Grand Drive, and by providing opportunity for bus shoulder lanes ahead of the Rapid Transit Corridor (RTC) development;
- Improve connectivity between transport networks, including other North Projects, the RTC and between planned growth areas;
- Include new and upgraded interchanges to/from the Silverdale west future industrial area and the Dairy Flat Future Urban Zone; and
- Support the development of an efficient, resilient and reliable multi-modal transport network for the North areas.

The proposed alteration to the designation purposes are reasonably necessary for achieving the objectives of Waka Kotahi because it will:

• Improve connectivity and travel choice, and contribute to mode shift away from private vehicles, by providing for cycleways and /or shared paths within the designation purposes.





The proposed designation alterations are reasonably necessary as a planning tool, as they identify and protect land required for the proposed works and will enable Waka Kotahi to carry out the proposed works. The principal reasons for requiring designation alterations to facilitate the works to which these requirements relate are:

- They will allow the land required to be identified in the Auckland Unitary Plan, giving a clear indication of the intended use of the land;
- They will provide certainty for landowners of the intended use of the land and the work to be undertaken at some time in the future; and
- They will protect the land from future development which may otherwise preclude construction of the proposed work.

The following resource consents are needed for the proposed activities and have not been applied for:

The Project will require resource consents for a number of activities to enable the proposed works.

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 the Project 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 and in proximity to 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:
 - o 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
 - Works within the Coastal Marine Area.

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 Project including Mana Whenua, property owners, Auckland Council, Waka Kotahi, network utility operators, business and community representative groups and the wider community. Engagement activities include online video meetings, phone calls, face to face meetings, workshops, hui, newsletters and online information.

The consultation undertaken is detailed in Section 23 of the AEE Report.

Supporting Information

Waka Kotahi submits the following information in support of this Notice:

Attachments to the Notice

- Attachment A Designation Plans
- Attachment B Schedule of Directly Affected Property





• Attachment C – Proposed Designation Conditions

Accompanying Information

- Volume 2: Assessment of Effects on the Environment
- Volume 3: Drawing Set
- Volume 4: Supporting Technical Assessment Reports

Sanh to.

Signed by:

Sarah Ho Principal Planner, Auckland/Northland Poutiaki Taiao / Environmental Planning Transport Services

Pursuant to authority delegated by Waka Kotahi NZ Transport Agency

19 October 2023

Address for Service:

E-mail: environmentalplanning@nzta.govt.nz

Waka Kotahi New Zealand Transport Agency Level 5 Aon Centre 29 Customs Street West Auckland

Private Bag 106602 Auckland City Auckland 1143





Attachment A Designation Plan[s]

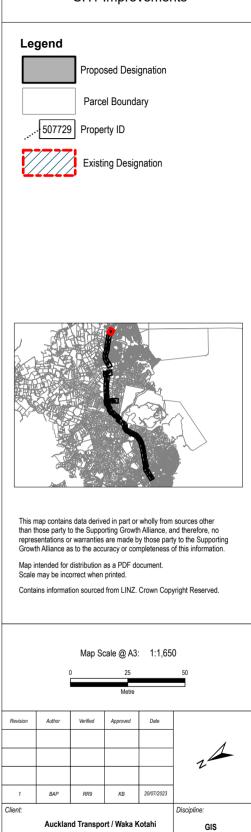






Designation Plan

Land to be Designated SH1 Improvements



Drawing No: SGA-PA-N-001 Sheet No : 1 of 37

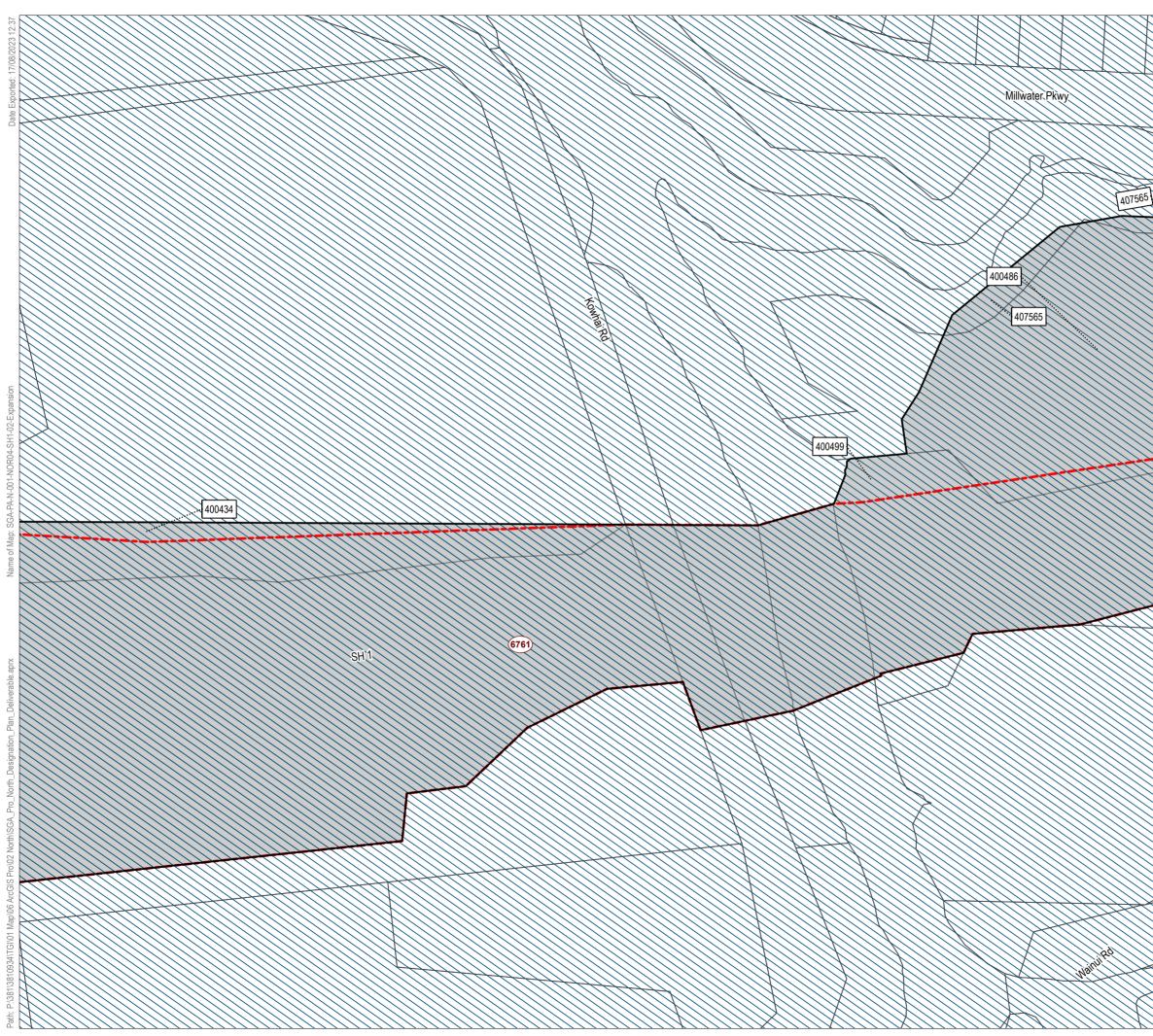


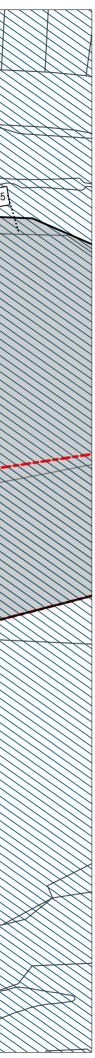
North Projects

New Zealand Government



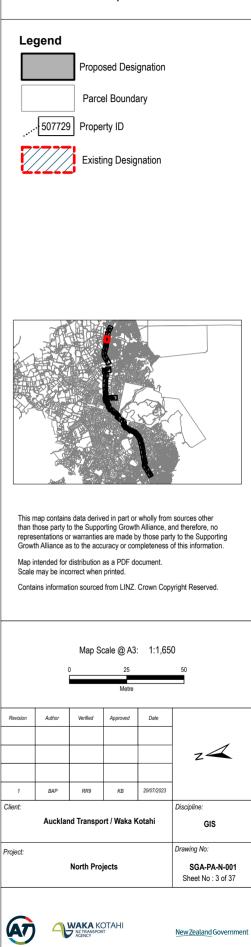
Designation Plan Land to be Designated SH1 Improvements Legend Proposed Designation Parcel Boundary 507729 Property ID Existing Designation This map contains data derived in part or wholly from sources other than those party to the Supporting Growth Alliance, and therefore, no representations or warranties are made by those party to the Supporting Growth Alliance as to the accuracy or completeness of this information. Map intended for distribution as a PDF document. Scale may be incorrect when printed. Contains information sourced from LINZ. Crown Copyright Reserved. Map Scale @ A3: 1:1,650 Author Verified Approved Date Revision z BAP RR9 KB 20/07/2023 1 Client: Discipline Auckland Transport / Waka Kotahi GIS Drawing No: Project: SGA-PA-N-001 Sheet No : 2 of 37 North Projects AT New Zealand Government





Designation Plan

Land to be Designated SH1 Improvements





Designation Plan Land to be Designated SH1 Improvements Legend Proposed Designation Parcel Boundary ... 507729 Property ID Existing Designation This map contains data derived in part or wholly from sources other than those party to the Supporting Growth Alliance, and therefore, no representations or warranties are made by those party to the Supporting Growth Alliance as to the accuracy or completeness of this information. Map intended for distribution as a PDF document. Scale may be incorrect when printed. Contains information sourced from LINZ. Crown Copyright Reserved. Map Scale @ A3: 1:1,650 Verified Approved Date Revision Author z 🚄 BAP RR9 KB 20/07/2023 1 Client: Discipline Auckland Transport / Waka Kotahi GIS Drawing No: Project: North Projects SGA-PA-N-001 Sheet No : 4 of 37 AT New Zealand Governmen



Designation Plan Land to be Designated SH1 Improvements Legend Proposed Designation Parcel Boundary ... 507729 Property ID Existing Designation This map contains data derived in part or wholly from sources other than those party to the Supporting Growth Alliance, and therefore, no representations or warranties are made by those party to the Supporting Growth Alliance as to the accuracy or completeness of this information. Map intended for distribution as a PDF document. Scale may be incorrect when printed. Contains information sourced from LINZ. Crown Copyright Reserved. Map Scale @ A3: 1:1,650 Verified Approved Date Author Revision 24

Discipline Auckland Transport / Waka Kotahi

KB

20/07/2023

RR9

North Projects

SGA-PA-N-001 Sheet No : 5 of 37

Drawing No:

GIS



BAP

New Zealand Government



Designation Plan Land to be Designated SH1 Improvements Legend Proposed Designation Parcel Boundary ... 507729 Property ID Existing Designation This map contains data derived in part or wholly from sources other than those party to the Supporting Growth Alliance, and therefore, no representations or warranties are made by those party to the Supporting Growth Alliance as to the accuracy or completeness of this information. Map intended for distribution as a PDF document. Scale may be incorrect when printed. Contains information sourced from LINZ. Crown Copyright Reserved. Map Scale @ A3: 1:1,650 Verified Approved Date Revision Author z < BAP RR9 KB 20/07/2023 1 Client: Discipline. Auckland Transport / Waka Kotahi GIS Drawing No: Project: North Projects SGA-PA-N-001 Sheet No : 6 of 37 AT New Zealand Governmen



Designation Plan Land to be Designated SH1 Improvements Legend Proposed Designation Parcel Boundary ... 507729 Property ID Existing Designation This map contains data derived in part or wholly from sources other than those party to the Supporting Growth Alliance, and therefore, no representations or warranties are made by those party to the Supporting Growth Alliance as to the accuracy or completeness of this information. Map intended for distribution as a PDF document. Scale may be incorrect when printed. Contains information sourced from LINZ. Crown Copyright Reserved. Map Scale @ A3: 1:1,650 Revision Author Verified Approved Date **7**⁵ 1 BAP RR9 KB 20/07/2023 Client: Discipline. Auckland Transport / Waka Kotahi GIS Drawing No: Project: SGA-PA-N-001 North Projects Sheet No : 7 of 37 AT New Zealand Governmen



Designation Plan Land to be Designated SH1 Improvements Legend Proposed Designation Parcel Boundary 507729 Property ID Existing Designation This map contains data derived in part or wholly from sources other than those party to the Supporting Growth Alliance, and therefore, no representations or warranties are made by those party to the Supporting Growth Alliance as to the accuracy or completeness of this information. Map intended for distribution as a PDF document. Scale may be incorrect when printed. Contains information sourced from LINZ. Crown Copyright Reserved. Map Scale @ A3: 1:1,650 Verified Approved Date Revision Author 1 1 BAP RR9 KB 20/07/2023 Client: Discipline. Auckland Transport / Waka Kotahi GIS Drawing No: Project: North Projects SGA-PA-N-001 Sheet No : 8 of 37 A New Zealand Government



Designation Plan Land to be Designated SH1 Improvements Legend Proposed Designation Parcel Boundary 507729 Property ID Existing Designation This map contains data derived in part or wholly from sources other than those party to the Supporting Growth Alliance, and therefore, no representations or warranties are made by those party to the Supporting Growth Alliance as to the accuracy or completeness of this information. Map intended for distribution as a PDF document. Scale may be incorrect when printed. Contains information sourced from LINZ. Crown Copyright Reserved. Map Scale @ A3: 1:1,650 Verified Approved Date Revision Author z BAP RR9 KB 20/07/2023 1 Discipline. Auckland Transport / Waka Kotahi GIS Drawing No: Project: North Projects SGA-PA-N-001 Sheet No : 9 of 37 A New Zealand Government