

North West – Conditions

Alteration to existing Designation Set

Reference	Project	Purpose
W5	Hobsonville Road – Alteration to Designation 1437	Transport Corridor
RE2	Fred Taylor Drive – Alteration to Designation 1433	Transport Corridor

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.
ARI	Annual Recurrence Interval
Average increase in flood hazard	Flow depth times velocity.
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	<p>Confirmation from the Manager that a material change to a <u>plan or CNVMP Schedule</u> has been prepared in accordance with the condition to which it relates.</p> <p>A material change to a management plan or CNVMP Schedule shall be deemed certified:</p> <ul style="list-style-type: none"> (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 (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.

Acronym/Term	Definition
Construction Works	Activities undertaken to construct the Project excluding Enabling Works.
Council	Auckland Council
CTMP	Construction Traffic Management Plan
EMP	Ecological Management Plan
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: <ul style="list-style-type: none"> • geotechnical investigations (including trial embankments) • archaeological site investigations • formation of access for geotechnical investigations • establishment of site yards, site entrances and fencing • constructing and sealing site access roads • demolition or removal of buildings and structures • relocation of services • establishment of mitigation measures (such as erosion and sediment control measures, temporary noise walls, earth bunds and planting).
Existing authorised habitable floor	The floor level of any room (floor) in a residential building which is authorised by building consent 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.
Flood prone area	A potential ponding area that relies on a single culvert for drainage and does not have an overland flow path.
HHMP	Historic Heritage Management Plan
HNZPT	Heritage New Zealand Pouhere Taonga
HNZPTA	Heritage New Zealand Pouhere Taonga Act 2014
Manager	The Manager – Resource Consents of the Auckland Council, or authorised delegate.
Mana Whenua	Mana Whenua as referred to in the conditions is considered to be (as a minimum but not limited to) 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"> • Ngāti Whātua o Kaipara • Te Kawerau a Maki • Ngāti Whanaunga • Te Ākitai Waiohūa
Maximum Probable Development	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 Auckland Unitary Plan, the probable level of development arising from zone changes.

Acronym/Term	Definition
Network Utility Operator	Has the same meaning as set out in section 166 of the RMA.
NOR	Notice of Requirement
NZAA	New Zealand Archaeological Association
Outline Plan	An outline plan prepared in accordance with section 176A of the RMA.
Pre-Project development	Existing site condition prior to the Project (including existing buildings and roadways).
Post-Project development	Site condition after the Project has been completed (including existing and new buildings and roadways).
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.
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
Urban Zoning	Land zoned residential or business, together with adjoining special purpose and open space zones.

Original Conditions

NoR No.	No.	Condition
General Conditions		
W5	1	<p>Where an outline plan of works is submitted in accordance with s176A of the Act, prior to commencing the project of work, that plan shall be accompanied by:</p> <ul style="list-style-type: none"> (a) a statement detailing the degree to which the works described in the outline plan meet the relevant objectives, policies and rules of the Plan; and (b) an assessment of the effects the works described in the outline plan will have on the environment. <p><i>Explanation:</i></p> <p>While it is accepted that the project or works will be (or should be) in accordance with the designated purpose, the Council wishes to be reasonably assured that the specific works to be carried out will not unnecessarily compromise the objectives, policies and rules of the Plan or adversely affect the environment. The Council's principal opportunity to influence the works to assist the requiring authority to meet its environmental responsibilities is through the outline plan, and the assessment of compliance and effects will assist it in determining whether to request changes.</p>
W5 RE2	1	<p>Appropriate sedimentation and erosion control measures shall be employed for any earthworks on the designated site.</p> <p><i>Explanation:</i></p> <p>This Plan outlines erosion and sediment control measures for earthworks which are above a certain threshold, with that threshold varying according to the particular environment. Compliance with these measures would generally satisfy condition 2.</p> <p><i>Note:</i> That major earthworks may require a regional consent from the Auckland Council.</p>

Attachments

No attachments.

NoR No.	No.	Condition
General Conditions		
W5 RE2	1.	<p>Activity in General Accordance with Plans and Information</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 Project description and concept plan in Schedule 1</p> <p>(b) Where there is inconsistency between:</p> <ul style="list-style-type: none"> (i) the Project description and concept plan in Schedule 1 and the requirements of the following conditions, the conditions shall prevail (ii) the Project description and concept plan in Schedule 1, and the management plans under the conditions of the designation, the requirements of the management plans shall prevail.
W5 RE2	2.	Conditions 1 – 36 of this designation shall only apply to the work described in the Project Description and the altered area identified in Concept Plan in Schedule 1.
W5 RE2	3.	<p>Project Information</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"> (i) the status of the Project (ii) anticipated construction timeframes (iii) contact details for enquiries (iv) a subscription service to enable receipt of project updates by email; and (v) how to apply for consent for works in the designation under s176(1)(b) of the RMA. <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>
W5 RE2	4.	<p>Designation Review</p> <p>(a) The Requiring Authority shall within 6 months of Completion of Construction or as soon as otherwise practicable:</p> <ul style="list-style-type: none"> (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 (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.
W5 RE2	5.	<p>Network Utility Operators (Section 176 Approval)</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"> (i) operation, maintenance and urgent repair works (ii) minor renewal works to existing network utilities necessary for the on-going provision or security of supply of network utility operations (iii) minor works such as new service connections

NoR No.	No.	Condition
		(iv) the upgrade and replacement of existing network utilities in the same location with the same or similar effects as the existing utility. (b) To the extent that a record of written approval is required for the activities listed above, this condition shall constitute written approval.
Pre-construction Conditions		
W5 RE2	6.	Outline Plan (a) An Outline Plan (or Plans) shall be prepared in accordance with section 176A of the RMA (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 (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: <ul style="list-style-type: none"> (i) Network Utilities Management Plan (ii) Construction Environmental Management Plan (iii) Construction Traffic Management Plan (iv) Construction Noise and Vibration Management Plan (v) Urban and Landscape Design Management Plan (vi) Historic Heritage Management Plan (vii) Tree Management Plan.
W5 RE2	7.	Management Plans (a) Any management plan shall: <ul style="list-style-type: none"> (i) Be prepared and implemented in accordance with the relevant management plan condition (ii) Be prepared by a Suitably Qualified Person(s) (iii) Include sufficient detail relating to the management of effects associated with the relevant activities and/or Stage of Work to which it relates (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"> a. Been incorporated; and b. Where not incorporated, the reasons why (v) Be submitted as part of an Outline Plan pursuant to s176A of the RMA, with the exception of SCEMPs and CNVMP Schedules (vi) Once finalised, uploaded to the Project website or equivalent virtual information source (b) Any management plan developed in accordance with Condition 6 may: <ul style="list-style-type: none"> (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 (ii) Except for material changes, be amended to reflect any changes in design, construction methods or management of effects without further process (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 (c) Any material changes to the SCEMPs, are to be submitted to the Council for information.

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W5 RE2	8.	<p>Cultural Advisory Report</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</p> <p>(b) 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"> (i) Identifies the cultural sites, landscapes and values that have the potential to be affected by the construction and operation of the Project (ii) Sets out the desired outcomes for management of potential effects on cultural sites, landscapes and values (iii) Identifies traditional cultural practices within the area that may be impacted by the Project (iv) Identifies opportunities for restoration and enhancement of identified cultural sites, landscapes and values within the Project area (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 and Historic Heritage Management Plan, and the Cultural Monitoring Plan referred to in Condition 15 (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 <p>(c) 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>(d) Conditions 8(b) and (c) above will cease to apply if:</p> <ul style="list-style-type: none"> (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 (ii) Mana Whenua have not provided a Cultural Advisory Report within six months prior to start of Construction Works.
W5 RE2	9.	<p>Urban and Landscape Design Management Plan (ULDMP)</p> <p>(a) A ULDMP shall be prepared prior to the Start of Construction for a Stage of Work</p> <p>(b) 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 Condition 8(c) may be reflected in the ULDMP. The objective of the ULDMP(s) is to:</p> <ul style="list-style-type: none"> (i) Enable integration of the Project’s permanent works into the surrounding landscape and urban context (ii) Ensure that the Project manages potential adverse landscape and visual effects as far as practicable and contributes to a quality urban environment <p>(c) The ULDMP shall be prepared in general accordance with:</p> <ul style="list-style-type: none"> (i) Auckland Transport’s Urban Roads and Streets Design Guide (ii) Waka Kotahi Urban Design Guidelines: Bridging the Gap (2013) or any subsequent updated version (iii) Waka Kotahi Landscape Guidelines (2013) or any subsequent updated version

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		<ul style="list-style-type: none"> (iv) Waka Kotahi P39 Standard Specification for Highway Landscape Treatments (2013) or any subsequent updated version (v) Auckland's Urban Ngahere (Forest) Strategy or any subsequent updated version. <p>(d) To achieve the objective, the ULDMP(s) shall provide details of how the project:</p> <ul style="list-style-type: none"> (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 (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 (iii) Promotes inclusive access (where appropriate) (iv) Promotes a sense of personal safety by aligning with best practice guidelines, such as: <ul style="list-style-type: none"> a. Crime Prevention Through Environmental Design (CPTED) principles; b. Safety in Design (SID) requirements c. Maintenance in Design (MID) requirements and anti-vandalism/anti-graffiti measures <p>(e) The ULDMP(s) shall include:</p> <ul style="list-style-type: none"> (i) a concept plan – which depicts the overall landscape and urban design concept, and explain the rationale for the landscape and urban design proposals (ii) developed design concepts, including principles for walking and cycling facilities and public transport (iii) landscape and urban design details – that cover the following: <ul style="list-style-type: none"> 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, benching, spoil disposal sites, median width and treatment, roadside width and treatment b. Roadside elements – such as lighting, fencing, wayfinding and signage c. architectural and landscape treatment of all major structures, including bridges and retaining walls d. Architectural and landscape treatment of noise barriers e. Landscape treatment of permanent stormwater control wetlands and swales f. Integration of passenger transport g. Pedestrian and cycle facilities including paths, road crossings and dedicated pedestrian/ cycle bridges or underpasses h. Historic heritage places with reference to the HHMP i. Re-instatement of construction and site compound areas, driveways, accessways and fences <p>(f) The ULDMP shall also include the following planting details and maintenance requirements:</p> <ul style="list-style-type: none"> (i) planting design details including: <ul style="list-style-type: none"> 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 b. street trees, shrubs and ground cover suitable for berms c. treatment of fill slopes to integrate with adjacent land use, streams, riparian margins and open space zones d. planting of stormwater wetlands

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		<ul style="list-style-type: none"> e. identification of vegetation to be retained and any planting requirements under Conditions 23 and 24 f. integration of any planting requirements required by conditions of any resource consents for the project g. re-instatement planting of construction and site compound areas as appropriate <ul style="list-style-type: none"> (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 (iii) detailed specifications relating to the following: <ul style="list-style-type: none"> a. weed control and clearance b. pest animal management (to support plant establishment) c. ground preparation (top soiling and decompaction) d. mulching e. plant sourcing and planting, including hydroseeding and grassing, and use of eco-sourced species.
W5 RE2		<p>Advice Note:</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>
Specific Outline Plan Requirements		
W5 RE2	10.	<p>Flood Hazard</p> <ul style="list-style-type: none"> (a) The Project shall be designed to achieve the following flood risk outcomes: <ul style="list-style-type: none"> (i) no increase in flood levels for existing authorised habitable floors that are already subject to flooding; (ii) no more than a 10% reduction in freeboard for existing authorised habitable floors; (iii) no increase of more than 50mm in flood level on land zoned for urban or future urban development where there is no existing dwelling; (iv) no new flood prone areas; and (v) 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 time the Outline Plan is submitted. (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). (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.
Construction Conditions		
W5 RE2	11.	<p>Construction Environmental Management Plan (CEMP)</p> <ul style="list-style-type: none"> (a) A CEMP shall be prepared prior to the Start of Construction for a Stage of Work

NoR No.	No.	Condition
		<p>(b) 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"> (i) the roles and responsibilities of staff and contractors (ii) details of the site or project manager and the Project Liaison Person, including their contact details (phone and email address) (iii) the Construction Works programmes and the staging approach, and the proposed hours of work (iv) details of the proposed construction yards including temporary screening when adjacent to residential areas, locations of refuelling activities and construction lighting (v) methods for controlling dust and the removal of debris and demolition of construction materials from public roads or places (vi) methods for providing for the health and safety of the general public (vii) procedures for incident management (viii) procedures for the refuelling and maintenance of plant and equipment to avoid discharges of fuels or lubricants to Watercourses (ix) 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 (x) procedures for responding to complaints about Construction Works (xi) methods for amending and updating the CEMP as required.
W5 RE2	12.	<p>Stakeholder and Communication and Engagement Management Plan (SCEMP)</p> <p>(a) A SCEMP shall be prepared prior to the Start of Construction for a Stage of Work. 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 throughout the Construction Works. To achieve the objective, the SCEMP shall include:</p> <ul style="list-style-type: none"> (i) 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) (ii) 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 (iii) methods for engaging with Mana Whenua, to be developed in consultation with Mana Whenua (iv) a list of stakeholders, organisations (such as community facilities) and businesses who will be engaged with (v) Identification of the properties whose owners will be engaged with (vi) 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 (iv) and (v) above (vii) linkages and cross-references to communication and engagement methods set out in other conditions and management plans where relevant <p>(b) 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>
W5 RE2	13.	<p>Complaints Register</p> <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>

NoR No.	No.	Condition
		<ul style="list-style-type: none"> (i) The date, time and nature of the complaint (ii) The name, phone number and address of the complainant (unless the complainant wishes to remain anonymous) (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 (iv) The outcome of the investigation into the complaint (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 <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>
W5 RE2	14.	<p>Cultural Monitoring Plan</p> <ul style="list-style-type: none"> (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 (b) 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 (c) The Cultural Monitoring Plan shall include: <ul style="list-style-type: none"> (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 (ii) Requirements and protocols for cultural inductions for contractors and subcontractors (iii) Identification of activities, sites and areas where cultural monitoring is required during particular Construction Works (iv) Identification of personnel to undertake cultural monitoring, including any geographic definition of their responsibilities (v) Details of personnel to assist with management of any cultural effects identified during cultural monitoring, including implementation of the Accidental Discovery Protocol (d) 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>Advice Note: <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>
W5 RE2	15.	<p>Construction Traffic Management Plan (CTMP)</p> <ul style="list-style-type: none"> (a) A CTMP shall be prepared prior to the Start of Construction for a Stage of Work (b) 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: <ul style="list-style-type: none"> (i) methods to manage the effects of temporary traffic management activities on traffic (ii) measures to ensure the safety of all transport users

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		<ul style="list-style-type: none"> (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, on existing roads (vi) methods to maintain vehicle 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). 																																																										
W5 RE2	16.	<p>Construction Noise Standards</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>Table 16.1: Construction noise standards</p> <table border="1"> <thead> <tr> <th>Day of week</th> <th>Time period</th> <th>L_{Aeq(15min)}</th> <th>L_{AFmax}</th> </tr> </thead> <tbody> <tr> <td colspan="4" style="text-align: center;">Occupied activity sensitive to noise</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> <tr> <td rowspan="4">Sunday and Public Holidays</td> <td>0630h - 0730h</td> <td>45 dB</td> <td>75 dB</td> </tr> <tr> <td>0730h - 1800h</td> <td>55 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> <tr> <td colspan="4" style="text-align: center;">Other occupied buildings</td> </tr> <tr> <td rowspan="2">All</td> <td>0730h – 1800h</td> <td>70 dB</td> <td></td> </tr> <tr> <td>1800h – 0730h</td> <td>75 dB</td> <td></td> </tr> </tbody> </table>	Day of week	Time period	L _{Aeq(15min)}	L _{AFmax}	Occupied activity sensitive to noise				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	Sunday and Public Holidays	0630h - 0730h	45 dB	75 dB	0730h - 1800h	55 dB	85 dB	1800h - 2000h	45 dB	75 dB	2000h - 0630h	45 dB	75 dB	Other occupied buildings				All	0730h – 1800h	70 dB		1800h – 0730h	75 dB	
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NoR No.	No.	Condition																			
		(b) Where compliance with the noise standards set out in Table [above] is not practicable, and unless otherwise provided for in the CNVMP as required by Condition 19(c)(x), then the methodology in Condition 19 shall apply.																			
W5 RE2	17.	<p>Construction Vibration Standards</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>Table CNV2 Construction vibration criteria</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 [above] is not practicable, and unless otherwise provided for in the CNVMP as required by Condition 19(c)(x), then the methodology in Condition 19 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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All other buildings	At all other times	Tables 1 and 3 of DIN4150-3:1999																			
W5 RE2	18.	<p>Construction Noise and Vibration Management Plan (CNVMP)</p> <p>(a) A CNVMP shall be prepared 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 16 and 17 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"> (i) Description of the works and anticipated equipment/processes (ii) Hours of operation, including times and days when construction activities would occur (iii) The construction noise and vibration standards for the project (iv) Identification of receivers where noise and vibration standards apply (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 (vi) Methods and frequency for monitoring and reporting on construction noise and vibration (vii) Procedures for communication and engagement with nearby residents and stakeholders, including notification of proposed construction activities, the 																			

NoR No.	No.	Condition
		<p>period of construction activities, and management of noise and vibration complaints</p> <p>(viii) Contact details of the Project Liaison Person</p> <p>(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</p> <p>(x) Identification of areas where compliance with the noise [Condition 16] and/or vibration standards [Condition 17 Category A or Category B] will not be practicable and the specific management controls to be implemented and consultation requirements with owners and occupiers of affected sites</p> <p>(xi) Procedures and requirements for the preparation of a Schedule to the CNVMP (Schedule) for those areas where compliance with the noise [Condition 16] and/or vibration standards [Condition 17 Category B] will not be practicable and where sufficient information is not available at the time of the CNVMP to determine the area specific management controls Condition 18(c)(x)</p> <p>(xii) Procedures for:</p> <p>communicating with affected receivers, where measured or predicted vibration from construction activities exceeds the vibration criteria of Condition 17 assessing, mitigating and monitoring vibration where measured or predicted vibration from construction activities exceeds the Category A vibration criteria of Condition 17, including the requirement to undertake building condition surveys before and after works to determine whether any damage has occurred as a result of construction vibration</p> <p>(xiii) Requirements for review and update of the CNVMP.</p>
W5 RE2	19.	<p>Schedule to a CNVMP</p> <p>(a) Unless otherwise provided for in a CNVMP, 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:</p> <p>(i) Construction noise is either predicted or measured to exceed the noise standards in Condition 16, except where the exceedance of the LAeq criteria is no greater than 5 decibels and does not exceed:</p> <p>0630 – 2000: 2 period of up to 2 consecutive weeks in any 2 months, or 2000 – 0630: 1 period of up to 2 consecutive nights in any 10 days</p> <p>(ii) Construction vibration is either predicted or measured to exceed the Category B standard at the receivers in Condition 17.</p> <p>(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:</p> <p>(i) Construction activity location, start and finish dates</p> <p>(ii) The nearest neighbours to the construction activity</p> <p>(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</p> <p>(iv) The proposed mitigation options that have been selected, and the options that have been discounted as being impracticable and the reasons why</p> <p>(v) The consultation undertaken with owners and occupiers of sites subject to the Schedule, and how consultation has and has not been taken into account</p> <p>(vi) Location, times and types of monitoring</p>

NoR No.	No.	Condition
		<p>(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</p> <p>(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.</p>
W5 RE2	20.	<p>Historic Heritage Management Plan (HHMP)</p> <p>(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</p> <p>(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:</p> <ul style="list-style-type: none"> (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 (ii) Methods for the identification and assessment of potential historic heritage places within the Designation to inform detailed design (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 (iv) Any unrecorded archaeological sites or post-1900 heritage sites within the Designation, which shall also be documented and recorded (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 (vi) Specific areas to be investigated, monitored and recorded to the extent these are directly affected by the Project (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 (viii) Methods to acknowledge cultural values identified through Condition 8 where archaeological sites also involve ngā taonga tuku iho (treasures handed down by our ancestors) and where feasible and practicable to do so (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: <ul style="list-style-type: none"> A. security fencing or hoardings around historic heritage places to protect them from damage during construction or unauthorised access) (x) measures to mitigate adverse effects on historic heritage sites that achieve positive historic heritage outcomes such as increased public awareness and interpretation signage

NoR No.	No.	Condition
		<p>(xi) Training requirements and inductions for contractors and subcontractors on historic heritage places within the Designation, legal obligations relating to accidental 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 14</p> <p>(c) Electric 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>Accidental Discoveries</p> <p>Advice Note: <i>The Requiring Authority is advised of the requirements of Rule E11.6.1 of the AUP for “Accidental Discovery” as they relate to both contaminated soils and heritage items.</i></p> <p><i>The requirements for accidental discoveries of heritage items are set out in Rule E11.6.1 of the AUP [and in the Waka Kotahi Minimum Standard P45 Accidental Archaeological Discovery Specification, or any subsequent version].</i></p>		
W5 RE2	21.	<p>Tree Management Plan</p> <p>(a) Prior to the Start of Construction for a Stage of Work, a Tree Management Plan shall be prepared</p> <p>(b) The objective of the Tree Management Plan is to avoid, remedy or mitigate effects of construction activities on trees identified as protected or notable in the Auckland Unitary Plan</p> <p>(c) The Tree Management Plan shall:</p> <p>(i) confirm the trees that will be affected by the project work and are identified as protected or notable in the Auckland Unitary Plan</p> <p>(ii) demonstrate how the design and location of project works has avoided, remedied or mitigated any effects on any tree identified in (i) above. This may include:</p> <p>A. planting to replace trees that require removal (with reference to the ULDMP planting design details in Condition 9)</p> <p>B. tree protection zones and tree protection measures such as protective fencing, ground protection and physical protection of roots, trunks and branches</p> <p>C. methods for work within the rootzone of trees that are to be retained in line with accepted arboricultural standards</p> <p>(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.</p>
<p>Operational Conditions</p>		
W5 RE2	22.	<p>Low Noise Road Surface</p> <p>(a) The following condition only applies where an upgrade or extension to an existing road is within or adjacent to urban zoning (excluding open space and special purpose zones unless identified as mitigation within the relevant condition)</p> <p>(b) Asphaltic concrete surfacing (or equivalent low noise road surface) shall be implemented within 12 months of Completion of Construction of the project</p> <p>(c) Any future resurfacing works of the Project shall be undertaken in accordance with the Auckland Transport Reseal Guidelines, Asset Management and Systems 2013 or any updated version and asphaltic concrete surfacing (or equivalent low noise road surface) shall be implemented where:</p> <p>(i) The volume of traffic exceeds 10,000 vehicles per day; or</p>

NoR No.	No.	Condition
		<ul style="list-style-type: none"> (ii) The road is subject to high wear and tear (such as cul de sac heads, roundabouts and main road intersections); or (iii) It is in an industrial or commercial area where there is a high concentration of truck traffic; or (iv) It is subject to high usage by pedestrians, such as town centres, hospitals, shopping centres and schools <p>(d) Prior to commencing any future resurfacing works, the Requiring Authority shall advise the Manager if any of the triggers in Condition 22(b)(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>
W5 RE2	23.	<p>Traffic Noise</p> <p>For the purposes of Conditions 24 to 36:</p> <ul style="list-style-type: none"> (a) Building-Modification Mitigation – has the same meaning as in NZS 6806 (b) Design year has the same meaning as in NZS 6806 (c) Detailed Mitigation Options – means the fully detailed design of the Selected Mitigation Options, with all practical issues addressed (d) Habitable Space – has the same meaning as in NZS 6806 (e) Identified Noise Criteria Category – means the Noise Criteria Category for a PPF identified in <i>Schedule 2: Identified PPFs Noise Criteria Categories</i> (f) Mitigation – has the same meaning as in NZS 6806:2010 Acoustics – Road-traffic noise – New and altered roads (g) 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) (h) NZS 6806 – means New Zealand Standard NZS 6806:2010 Acoustics – Road-traffic noise – New and altered roads (i) Protected Premises and Facilities (PPFs) – means only the premises and facilities identified in green, orange or red in <i>Schedule 2: PPFs Noise Criteria Categories</i> (j) Selected Mitigation Options – means the preferred mitigation option resulting from a Best Practicable Option assessment undertaken in accordance with NZS 6806 (k) Structural Mitigation – has the same meaning as in NZS 6806.
W5 RE2	24.	<p>The Noise Criteria Categories identified in <i>Schedule 2: PPFs Noise Criteria Categories</i> at each of the PPFs shall be achieved where practicable and subject to Conditions 24 to 36 (all traffic noise conditions).</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>
W5 RE2	25.	<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 2 PPFs Noise Criteria Categories</i>.</p>
W5 RE2	26.	<p>Prior to construction of the Project, a Suitably Qualified Person shall develop the Detailed Mitigation Options for the PPFs identified in <i>Schedule 2 PPFs Noise Criteria Categories</i>, taking into account the Selected Mitigation Options.</p>
W5 RE2	27.	<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</p>

NoR No.	No.	Condition
		Manager that the Detailed Mitigation Option would be consistent with adopting the Best Practicable Option in accordance with NZS 6806 prior to implementation.
W5 RE2	28.	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.
W5 RE2	29.	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 $L_{Aeq(24h)}$ inside Habitable Spaces ('Category C Buildings').
W5 RE2	30.	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.
W5 RE2	31.	<p>For each Category C Building identified, the Requiring Authority is deemed to have complied with Condition 30 above if:</p> <ul style="list-style-type: none"> (a) The Requiring Authority's Suitably Qualified Person has visited the building and assessed the noise reduction performance of the building envelope; or (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 (c) The building owner did not agree to entry within three of the date of the Requiring Authority's letter sent in accordance with Condition 30 above (including where the owner did not respond within that period); or (d) The building owner cannot, after reasonable enquiry, be found prior to completion of construction of the Project <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>
W5 RE2	32.	<p>Subject to Condition 31 above, within six months of the assessment undertaken in accordance with Conditions 30 and 31, the Requiring Authority shall write to the owner of each Category C Building advising:</p> <ul style="list-style-type: none"> (a) If Building-Modification Mitigation is required to achieve 40 dB $L_{Aeq(24h)}$ inside habitable spaces (b) The options available for Building-Modification Mitigation to the building, if required (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.
W5 RE2	33.	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.
W5 RE2	34.	<p>Subject to Condition 31, where Building-Modification Mitigation is required, the Requiring Authority is deemed to have complied with Condition 33 if:</p> <ul style="list-style-type: none"> (a) The Requiring Authority has completed Building Modification Mitigation to the building; or

NoR No.	No.	Condition
		(b) An alternative agreement for mitigation is reached between the Requiring Authority and the building owner; or (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 31 (including where the owner did not respond within that period); or (d) The building owner cannot, after reasonable enquiry, be found prior to completion of construction of the Project.
W5 RE2	35.	The Detailed Mitigation Options shall be maintained so they retain their noise reduction performance as far as practicable.
W5 RE2	36.	The Noise Criteria Categories at the PPFs identified in Schedule 2: Identified PPFs Noise Criteria Categories do not need to be complied with where: <ul style="list-style-type: none"> (a) the PPF no longer exists (b) agreement of the landowner has been obtained confirming that the Noise Criteria Category level does not need to be met.



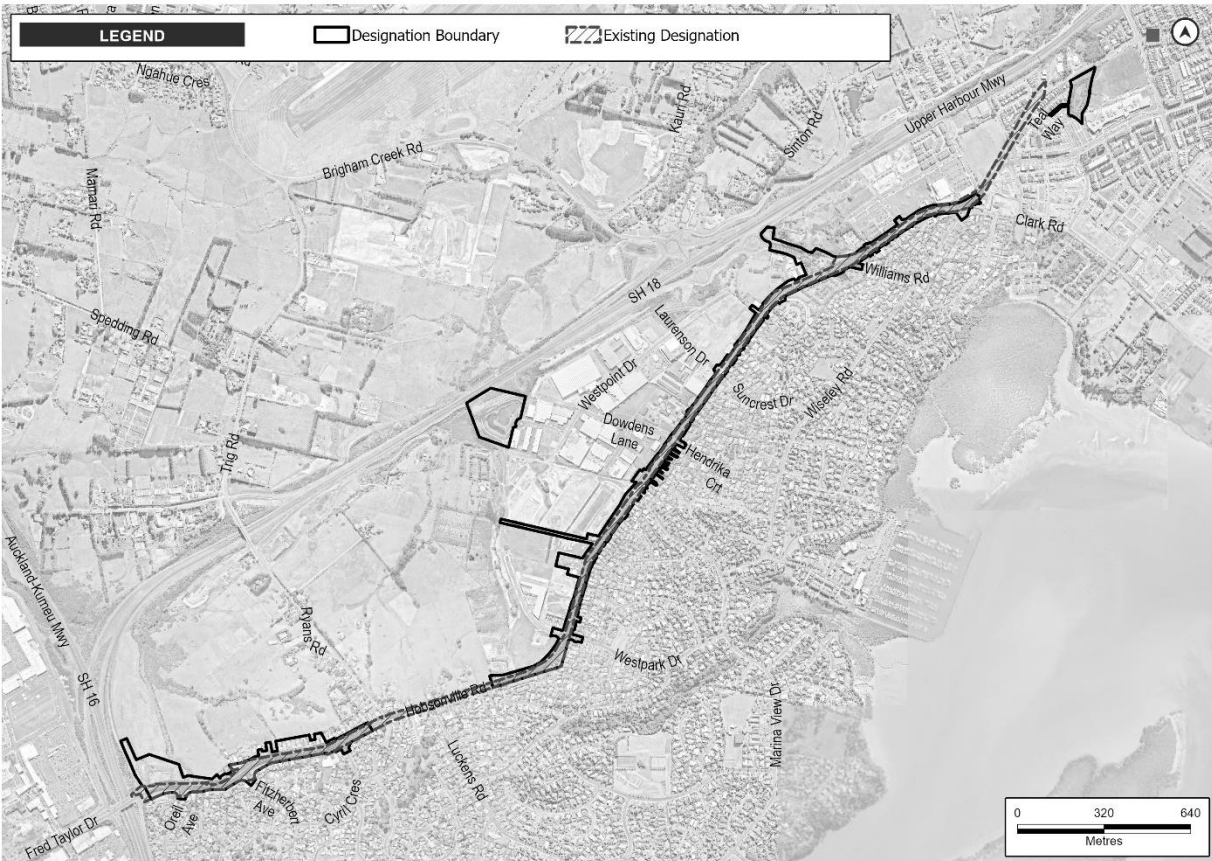
Schedule 1: General Accordance Plans and Information

Project Description

The proposed work is the construction, operation, and maintenance of an upgrade to a transport corridor in Whenuapai, from Oriel Avenue to Trig Road (South) and from Trig Road (South) to the intersection with Memorial Park Lane, including active transport facilities and associated infrastructure. The proposed work is shown in the following Concept Plan and includes:

- (a) An upgraded transport corridor and active transport facilities;
- (b) Associated works including intersections, bridges, embankments, retaining, culverts, stormwater management systems;
- (c) Changes to local roads, where the proposed work intersects with local roads; and
- (d) Construction activities, including vegetation removal, construction compounds, laydown areas, bridge works area, construction traffic management and the re-grade of driveways.

Concept Plan





Schedule 2: Identified PPFs Noise Criteria Categories

Address	New or Altered Road	Noise Criteria Category
33 Hobsonville Road	Altered Road	C
39 Hobsonville Road	Altered Road	C
35 Hobsonville Road	Altered Road	C
1/383 Hobsonville Road	Altered Road	C
61 Hobsonville Road	Altered Road	C
31 Hobsonville Road	Altered Road	C
41 Hobsonville Road	Altered Road	C
369 Hobsonville Road	Altered Road	C
29 Hobsonville Road	Altered Road	B
24-25/18 Williams Road	Altered Road	B
321 Hobsonville Road	Altered Road	B
309 Hobsonville Road	Altered Road	B
64 Hobsonville Road	Altered Road	B
10 Hobsonville Road	Altered Road	B
19 Williams Road	Altered Road	B
23/18 Williams Road	Altered Road	B
305 Hobsonville Road	Altered Road	B
21-22/18 Williams Road	Altered Road	B
311 Hobsonville Road	Altered Road	B
291 Hobsonville Road	Altered Road	B
52 Hobsonville Road	Altered Road	B
62 Hobsonville Road	Altered Road	B
60 Hobsonville Road	Altered Road	B
75 Hobsonville Road	Altered Road	B
56 Hobsonville Road	Altered Road	B
53 Hobsonville Road	Altered Road	A
179 Hobsonville Road	Altered Road	B
149b Hobsonville Road	Altered Road	B
63 Hobsonville Road	Altered Road	B
147a Hobsonville Road	Altered Road	B
59 Hobsonville Road	Altered Road	A
27 Hobsonville Road	Altered Road	B
66 Hobsonville Road	Altered Road	B
303 Hobsonville Road	Altered Road	B
151d Hobsonville Road	Altered Road	B
½ Oreil Avenue	Altered Road	A
51 Hobsonville Road	Altered Road	A
307 Hobsonville Road	Altered Road	A
373 Hobsonville Road	Altered Road	B



151c Hobsonville Road	Altered Road	A
147c Hobsonville Road	Altered Road	A
151b Hobsonville Road	Altered Road	A
17 Williams Road	Altered Road	A
395 Hobsonville Road	Altered Road	A
289 Hobsonville Road	Altered Road	A
55 Hobsonville Road	Altered Road	A
381 Hobsonville Road	Altered Road	B
317 Hobsonville Road	Altered Road	A
195 Hobsonville Road	Altered Road	A
79 Hobsonville Road	Altered Road	A
26a Hobsonville Road	Altered Road	A
49 Hobsonville Road	Altered Road	A
287 Hobsonville Road	Altered Road	A
54 Hobsonville Road	Altered Road	A
369a Hobsonville Road	Altered Road	A
19/18 Williams Road	Altered Road	A
20 Hobsonville Road	Altered Road	A
199 Hobsonville Road	Altered Road	A
375 Hobsonville Road	Altered Road	A
1-2/279 Hobsonville Road	Altered Road	A
45 Suncrest Drive	Altered Road	A
8a Hobsonville Road	Altered Road	A
33/18 Williams Road	Altered Road	A
1-2/281 Hobsonville Road	Altered Road	A
319 Hobsonville Road	Altered Road	A
151a Hobsonville Road	Altered Road	A
22 Hobsonville Road	Altered Road	A
209 Hobsonville Road	Altered Road	A
181 Hobsonville Road	Altered Road	A
1/46 Hobsonville Road	Altered Road	A
1/275 Hobsonville Road	Altered Road	A
26-27/18 Williams Road	Altered Road	A
57 Hobsonville Road	Altered Road	A
229a Hobsonville Road	Altered Road	A
313 Hobsonville Road	Altered Road	A
81 Hobsonville Road	Altered Road	A
2a Park Drive	Altered Road	A
16 Hobsonville Road	Altered Road	A
58 Hobsonville Road	Altered Road	A
2a Fitzherbert Avenue	Altered Road	A
47 Hobsonville Road	Altered Road	A



391 Hobsonville Road	Altered Road	A
83 Hobsonville Road	Altered Road	A
241 Hobsonville Road	Altered Road	A
243 Hobsonville Road	Altered Road	A
251 Hobsonville Road	Altered Road	A
253 Hobsonville Road	Altered Road	A
104a Hobsonville Road	Altered Road	A
231 Hobsonville Road	Altered Road	A
2 Marina View Drive	Altered Road	A
283 Hobsonville Road	Altered Road	A
221 Hobsonville Road	Altered Road	A
215 Hobsonville Road	Altered Road	A
239 Hobsonville Road	Altered Road	A
299 Hobsonville Road	Altered Road	A
327 Bd1 Hobsonville Road	Altered Road	A
383 Hobsonville Road	Altered Road	A
323 Hobsonville Road	Altered Road	A
1/163 Hobsonville Road	Altered Road	A
197 Hobsonville Road	Altered Road	A
301 Hobsonville Road	Altered Road	A
85 Hobsonville Road	Altered Road	A
295 Hobsonville Road	Altered Road	A
213 Hobsonville Road	Altered Road	A
201 Hobsonville Road	Altered Road	A
211 Hobsonville Road	Altered Road	A
219 Hobsonville Road	Altered Road	A
233 Hobsonville Road	Altered Road	A
1/41 Hobsonville Road	Altered Road	A
14 Hobsonville Road	Altered Road	A
18 Hobsonville Road	Altered Road	A
2 Hendrika Court	Altered Road	A
45 Hobsonville Road	Altered Road	A
77 Hobsonville Road	Altered Road	A
217 Hobsonville Road	Altered Road	A
133 Hobsonville Road	Altered Road	A
247 Hobsonville Road	Altered Road	A
227 Hobsonville Road	Altered Road	A
189 Hobsonville Road	Altered Road	A
37 Hobsonville Road	Altered Road	A
1 Marina View Drive	Altered Road	A
1/191 Hobsonville Road	Altered Road	A
23 Hobsonville Road	Altered Road	A



2/87 Hobsonville Road	Altered Road	A
3 Fitzherbert Avenue	Altered Road	A
223 Hobsonville Road	Altered Road	A
157a Hobsonville Road	Altered Road	A
277 Hobsonville Road	Altered Road	A
1-2/2 Wiseley Road	Altered Road	A
26 Belleaire Court	Altered Road	A
34/18 Williams Road	Altered Road	A
1 Hendrika Court	Altered Road	A
165 Hobsonville Road	Altered Road	A
187 Hobsonville Road	Altered Road	A
207 Hobsonville Road	Altered Road	A
82 Hobsonville Road	Altered Road	A
72 Hobsonville Road	Altered Road	A
203, 203a Hobsonville Road	Altered Road	A
175 Hobsonville Road	Altered Road	A
205 Hobsonville Road	Altered Road	A
61a Hobsonville Road	Altered Road	A
267 Hobsonville Road	Altered Road	A
3 Oreil Avenue	Altered Road	A
1 Park Drive	Altered Road	A
1/39 Hobsonville Road	Altered Road	A
5 Bannings Way	Altered Road	A
327 Bd2 Hobsonville Road	Altered Road	A
2/2 Oreil Avenue	Altered Road	A
2 Fitzherbert Avenue	Altered Road	A
249 Hobsonville Rd	Altered Road	A
28/18 Williams Road	Altered Road	A
177 Hobsonville Road	Altered Road	A
1/87 Hobsonville Road	Altered Road	A
72c Hobsonville Road	Altered Road	A
70 Hobsonville Road	Altered Road	A
4 Wiseley Road	Altered Road	A
89 Hobsonville Road	Altered Road	A
1-2/259 Hobsonville Road	Altered Road	A
161 Hobsonville Road	Altered Road	A
167 Hobsonville Road	Altered Road	A
159 Hobsonville Road	Altered Road	A
127 Hobsonville Road	Altered Road	A
193 Hobsonville Road	Altered Road	A
169 Hobsonville Road	Altered Road	A
401 Hobsonville Road	Altered Road	A



185 Hobsonville Road	Altered Road	A
30/18 Williams Road	Altered Road	A
3a Bannings Way	Altered Road	A
1/18 Woodhouse Place	Altered Road	A
24 Belleaire Court	Altered Road	A
1/255 Hobsonville Road	Altered Road	A
3 Wiseley Road	Altered Road	A
14 Woodhouse Place	Altered Road	A
24a Hobsonville Road	Altered Road	A
1/18 Williams Road	Altered Road	A
73 Hobsonville Road	Altered Road	A
11 Magdalen Place	Altered Road	A
291a Hobsonville Road	Altered Road	A
16 Woodhouse Place	Altered Road	A
17-18/18 Williams Road	Altered Road	A
1-2/257 Hobsonville Road	Altered Road	A
327 Bd10 Hobsonville Road	Altered Road	A
10 Wiseley Road	Altered Road	A
225 Hobsonville Road	Altered Road	A
15 Williams Road	Altered Road	A
2park Drive	Altered Road	A
15 Wiseley Road	Altered Road	A
1/323 Hobsonville Road	Altered Road	A
15a Wiseley Road	Altered Road	A
5-6/18 Williams Road	Altered Road	A
5 Fitzherbert Avenue	Altered Road	A
16 Williams Road	Altered Road	A
303a Hobsonville Road	Altered Road	A
327 Bd3 Hobsonville Road	Altered Road	A
13 Williams Road	Altered Road	A
80 Hobsonville Road	Altered Road	A
15 Starlight Cove	Altered Road	A
18 Woodhouse Place	Altered Road	A
5 Wiseley Road	Altered Road	A
85a Hobsonville Road	Altered Road	A
6 Woodhouse Place	Altered Road	A
12 Woodhouse Place	Altered Road	A
387 Hobsonville Road	Altered Road	A
79a Hobsonville Road	Altered Road	A
20 Woodhouse Place	Altered Road	A
4 Oreil Avenue	Altered Road	A
3-4/18 Williams Road	Altered Road	A



21 Woodhouse Place	Altered Road	A
377a Hobsonville Road	Altered Road	A
9 Williams Road	Altered Road	A
12 Wiseley Road	Altered Road	A
155a Hobsonville Road	Altered Road	A
7 Fitzherbert Avenue	Altered Road	A
287a Hobsonville Road	Altered Road	A
40 Suncrest Drive	Altered Road	A
41/18 Williams Road	Altered Road	A
12 Hobsonville Road	Altered Road	A
23b Wiseley Road	Altered Road	A
183 Hobsonville Road	Altered Road	A
4 Fitzherbert Avenue	Altered Road	A
17 Oreil Avenue	Altered Road	A
17 Wiseley Road	Altered Road	A
10 Woodhouse Place	Altered Road	A
1/2 Wiseley Road	Altered Road	A
379 Hobsonville Road	Altered Road	A
1a Marina View Drive	Altered Road	A
43 Suncrest Drive	Altered Road	A
2/18 Williams Road	Altered Road	A
15 Magdalen Place	Altered Road	A
1 Bannings Way	Altered Road	A
9 Wiseley Road	Altered Road	A
68 Hobsonville Road	Altered Road	A
7-8/18 Williams Road	Altered Road	A
11 Starlight Cove	Altered Road	A
11 Williams Road	Altered Road	A
37 Suncrest Drive	Altered Road	A
7 Wiseley Road	Altered Road	A
8 Woodhouse Place	Altered Road	A
43/18 Williams Road	Altered Road	A
11 Wiseley Road	Altered Road	A
17 Magdalen Place	Altered Road	A
39/18 Williams Road	Altered Road	A
14 Williams Road	Altered Road	A
2 Trig Road	Altered Road	A
5a-c Woodhouse Place	Altered Road	A
3 Bannings Way	Altered Road	A
23a Wiseley Road	Altered Road	A
26 Peterhouse Place	Altered Road	A
147f Hobsonville Road	Altered Road	A



17a Magdalen Place	Altered Road	A
12 Williams Road	Altered Road	A
6 Park Drive	Altered Road	A
6 Fitzherbert Avenue	Altered Road	A
17b Oreil Avenue	Altered Road	A
24 Peterhouse Place	Altered Road	A
3 Woodhouse Place	Altered Road	A
315 Hobsonville Road	Altered Road	A
41 Suncrest Drive	Altered Road	A
72a Hobsonville Road	Altered Road	A
119 Hobsonville Road	Altered Road	A
125 Hobsonville Road	Altered Road	A
42-44 Suncrest Drive	Altered Road	A
17 Starlight Cove	Altered Road	A
327 Bd5 Hobsonville Road	Altered Road	A
4 Woodhouse Place	Altered Road	A
7 Starlight Cove	Altered Road	A
3a Wiseley Road	Altered Road	A
33 Cyril Crescent 0618	Altered Road	A
13 Magdalen Place	Altered Road	A
31 Cyril Crescent	Altered Road	A
12 Magdalen Place	Altered Road	A
1/18 Hobsonville Road	Altered Road	A
2a Marina View Drive	Altered Road	A
325 Hobsonville Road	Altered Road	A
285 Hobsonville Road	Altered Road	A
153a Hobsonville Road	Altered Road	A
9-10/18 Williams Road	Altered Road	A
1/25 Glucina Avenue	Altered Road	A
24 Connemara Court	Altered Road	A
6 Wiseley Road Hobsonville	Altered Road	A
15-16/18 Williams Road	Altered Road	A
19 Starlight Cove	Altered Road	A
21 Starlight Cove	Altered Road	A
39 Suncrest Drive	Altered Road	A
13 Wiseley Road Hobsonville	Altered Road	A
379a Hobsonville Road	Altered Road	A
36 Suncrest Drive	Altered Road	A
5 Starlight Cove	Altered Road	A
9 Fitzherbert Avenue	Altered Road	A
19 Oreil Avenue	Altered Road	A
7 Williams Road	Altered Road	A



145a – 145b Hobsonville Road	Altered Road	A
102 Hobsonville Road	Altered Road	A
11-12/18 Williams Road	Altered Road	A
1/31 Glucina Avenue	Altered Road	A
4 Hendrika Court	Altered Road	A
157b Hobsonville Road	Altered Road	A
20 Peterhouse Place	Altered Road	A
1/26 Peterhouse Place	Altered Road	A
10 Trig Road	Altered Road	A
35/18 Williams Road	Altered Road	A
6 Hendrika Court	Altered Road	A
29 Cyril Crescent	Altered Road	A
38/18 Williams Road	Altered Road	A
1/273 Hobsonville Road	Altered Road	A
327 Bd4 Hobsonville Road	Altered Road	A
7 Hanson Place	Altered Road	A
6 Louise Place	Altered Road	A
19 Magdalen Place	Altered Road	A
9 Magdalen Place	Altered Road	A
5a Hanson Place	Altered Road	A
5a Bannings Way	Altered Road	A
8 Hendrika Court	Altered Road	A
271 Hobsonville Road	Altered Road	A
23 Starlight Cove	Altered Road	A
13-14/18 Williams Road	Altered Road	A
127a Hobsonville Road	Altered Road	A
9 Starlight Cove	Altered Road	A
3 Starlight Cove	Altered Road	A
131 Hobsonville Road	Altered Road	A
4a Marina View Drive	Altered Road	A
22 Connemara Court	Altered Road	A
1/133a Hobsonville Road	Altered Road	A
17a Wiseley Road	Altered Road	A
20 Connemara Court	Altered Road	A
19 Bridgehead Cove	Altered Road	A
157c Hobsonville Road	Altered Road	A
129c Hobsonville Road	Altered Road	A
7 Optimist Place	Altered Road	A
3/1a Williams Road	Altered Road	A
2/1a Williams Road	Altered Road	A
129b Hobsonville Road	Altered Road	A
8 Louise Place	Altered Road	A



27 Suncrest Drive	Altered Road	A
229 Hobsonville Road	Altered Road	A
327 Bd9 Hobsonville Road	Altered Road	A
3 Park Drive	Altered Road	A
70a Hobsonville Road	Altered Road	A
21a Wiseley Road	Altered Road	A
2/31 Glucina Avenue	Altered Road	A
29 Glucina Avenue	Altered Road	A
3 Hendrika Court	Altered Road	A
10 Hendrika Court	Altered Road	A
26 Connemara Court	Altered Road	A
2/163 Hobsonville Road	Altered Road	A
25 Peterhouse Place	Altered Road	A
4a Hendrika Court	Altered Road	A
33 Cherub Place	Altered Road	A
20 Belleaire Court	Altered Road	A
1/19 Cherub Place	Altered Road	A
231a Hobsonville Road	Altered Road	A
10 Whiting Grove	Altered Road	A
131a Hobsonville Road	Altered Road	A
7a Bannings Way	Altered Road	A
5 Williams Road	Altered Road	A
145e Hobsonville Road	Altered Road	A
22 Belleaire Court	Altered Road	A
22 Peterhouse Place	Altered Road	A
38 Suncrest Drive	Altered Road	A
327 Bd8 Hobsonville Road	Altered Road	A
17 Soling Place	Altered Road	A
1/8 Oreil Avenue	Altered Road	A
23 Peterhouse Place	Altered Road	A
8 Park Drive	Altered Road	A
1/325 Hobsonville Road	Altered Road	A
123b Hobsonville Road	Altered Road	A
19 Belleaire Court	Altered Road	A
4/1a Williams Road	Altered Road	A
4 Louise Place	Altered Road	A
143c Hobsonville Road	Altered Road	A
8 Magdalen Place	Altered Road	A
6 Oreil Avenue	Altered Road	A
32 Suncrest Drive	Altered Road	A
3 Optimist Place	Altered Road	A
327 Bd6 Hobsonville Road	Altered Road	A



18 Connemara Court	Altered Road	A
28 Connemara Court	Altered Road	A
37 Cherub Place	Altered Road	A
12 Whiting Grove	Altered Road	A
10 Mona Vale	Altered Road	A
29 Suncrest Drive	Altered Road	A
7 Magdalen Place	Altered Road	A
6 Magdalen Place 0618	Altered Road	A
8 Oreil Avenue	Altered Road	A
8 Trig Road Whenuapai	Altered Road	A
16 Belleaire Court	Altered Road	A
10 Magdalen Place	Altered Road	A
18 Belleaire Court	Altered Road	A
13 Soling Place	Altered Road	A
1/22 Peterhouse Place	Altered Road	A
16 Peterhouse Place	Altered Road	A
8 Optimist Place	Altered Road	A
1 Seagrove Road	Altered Road	A
18 Peterhouse Place	Altered Road	A
2/133a Hobsonville Road	Altered Road	A
5 Optimist Place	Altered Road	A
8a Louise Place	Altered Road	A
129 Hobsonville Road	Altered Road	A
16 Whiting Grove	Altered Road	A
6 Trig Road Whenuapai	Altered Road	A
1/16 Peterhouse Place	Altered Road	A
5 Hanson Place	Altered Road	A
30 Suncrest Drive	Altered Road	A
14 Whiting Grove	Altered Road	A
1/4 Park Drive	Altered Road	A
35 Cherub Place	Altered Road	A
27 Glucina Avenue	Altered Road	A
2/4 Park Drive	Altered Road	A
3a Louise Place	Altered Road	A
1a Bannings Way	Altered Road	A
153d Hobsonville Road	Altered Road	A
6 Optimist Place	Altered Road	A
123 Hobsonville Road	Altered Road	A
1/32 Glucina Avenue	Altered Road	A
10 Oreil Avenue	Altered Road	A
23 Glucina Avenue	Altered Road	A
10 Soling Place	Altered Road	A



8a Hendrika Court	Altered Road	A
12 Soling Place	Altered Road	A
14 Hendrika Court	Altered Road	A
10 Louise Place	Altered Road	A
273 Hobsonville Road	Altered Road	A
34 Suncrest Drive	Altered Road	A
6b Marina View Drive	Altered Road	A
121b Hobsonville Road	Altered Road	A
5 Louise Place	Altered Road	A
35 Suncrest Drive	Altered Road	A
3 Marina View Drive	Altered Road	A
3/163 Hobsonville Road	Altered Road	A
30 Connemara Court	Altered Road	A
155c Hobsonville Road	Altered Road	A
157d Hobsonville Road	Altered Road	A
39 Cherub Place	Altered Road	A
10 Park Drive	Altered Road	A
16 Hendrika Court	Altered Road	A
155b Hobsonville Road	Altered Road	A
5 Seagrove Road	Altered Road	A
16-18 Clark Road	Altered Road	A
9 Hendrika Court	Altered Road	A
20a Belleaire Court	Altered Road	A
14 Belleaire Court	Altered Road	A
8 Whiting Grove	Altered Road	A
33 Suncrest Drive	Altered Road	A
12 Hendrika Court	Altered Road	A
16 Connemara Court	Altered Road	A
31 Cherub Place	Altered Road	A
72b Hobsonville Road	Altered Road	A
21 Cherub Place	Altered Road	A
123a Hobsonville Road	Altered Road	A
11 Hendrika Court	Altered Road	A
56 Cherub Place	Altered Road	A
17Ergrove Place	Altered Road	A
3 Seagrove Road	Altered Road	A
121a Hobsonville Road	Altered Road	A
27 Cherub Place	Altered Road	A
2-4 Workspace Drive	Altered Road	A
14 Connemara Court	Altered Road	A
29 Cherub Place	Altered Road	A
30 Glucina Avenue	Altered Road	A



2/19 Cherub Place	Altered Road	A
4 Whiting Grove	Altered Road	A
157e Hobsonville Road	Altered Road	A
15 Ergrove Place	Altered Road	A
18 Hendrika Court	Altered Road	A
15 Soling Place	Altered Road	A
7 Marina View Drive	Altered Road	A
6a Marina View Drive	Altered Road	A
1/13 Belleaire Court	Altered Road	A
13 Hendrika Court	Altered Road	A
12 Belleaire Court	Altered Road	A
5 Marina View Drive	Altered Road	A
2 Optimist Place	Altered Road	A
17 Cherub Place	Altered Road	A
14 Ergrove Place	Altered Road	A
153c Hobsonville Road	Altered Road	A
7 Hendrika Court	Altered Road	A
8 Soling Place	Altered Road	A
121 Hobsonville Road	Altered Road	A
4 Luckens Road	Altered Road	A
28 Glucina Avenue	Altered Road	A
20 Hendrika Court	Altered Road	A
7 Seagrove Road	Altered Road	A
17 Belleaire Court	Altered Road	A
153b Hobsonville Road	Altered Road	A
25 Cherub Place	Altered Road	A
18 Whiting Grove	Altered Road	A
11 Soling Place	Altered Road	A
2/25 Sailfish Drive	Altered Road	A
2/28 Sailfish Drive	Altered Road	A
6 Soling Place	Altered Road	A
15 Belleaire Court	Altered Road	A
23 Cherub Place	Altered Road	A
16 Ergrove Place	Altered Road	A
13 Ergrove Place	Altered Road	A
3a Hendrika Court	Altered Road	A
5 Hendrika Court	Altered Road	A
1/28 Sailfish Drive	Altered Road	A
1-2/38 Sailfish Drive	Altered Road	A
155d Hobsonville Road	Altered Road	A
36 Sailfish Drive	Altered Road	A
9 Belleaire Court	Altered Road	A



2/22 Sailfish Drive	Altered Road	A
26 Sailfish Drive	Altered Road	A
11 Belleaire Court	Altered Road	A
30 Sailfish Drive	Altered Road	A



Legend

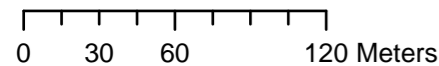
- Protected Premises and Facilities
- NZS 6806 Assessment Area

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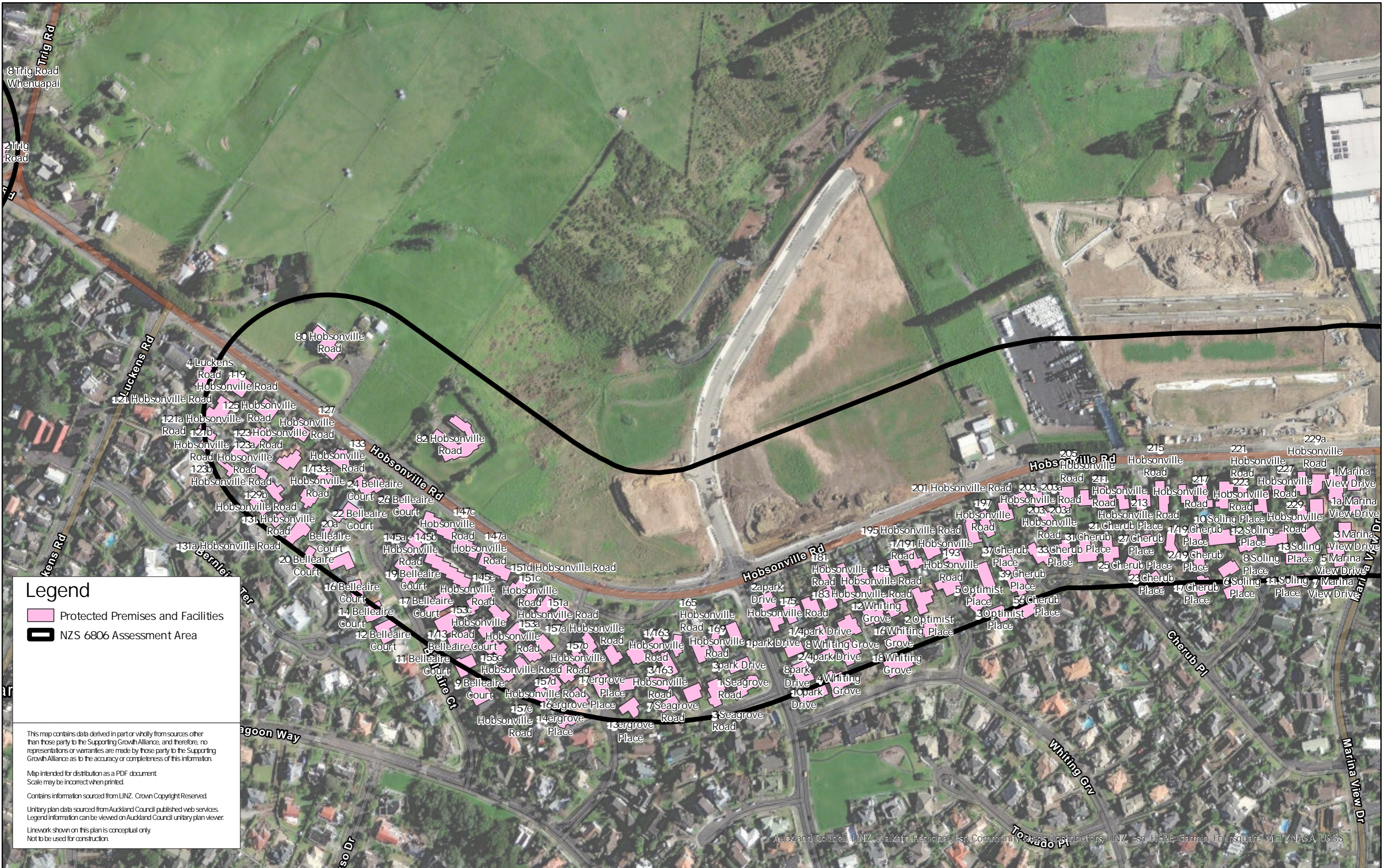
Title:	Supporting Growth NoR W5 - Building Addresses
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Client	Supporting Growth
Project	North West Package



Discipline:	GIS
Drawing No:	SGA-NOR-W1-000

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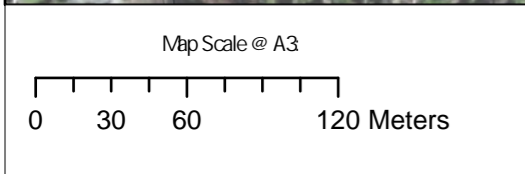
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Revision	Author	Verified	Approved	Date

Title: **Supporting Growth
NoR W5 - Building Addresses**

Client: Supporting Growth

Project: North West Package



Discipline: GIS

Drawing No: SGA-NOR-W1-000



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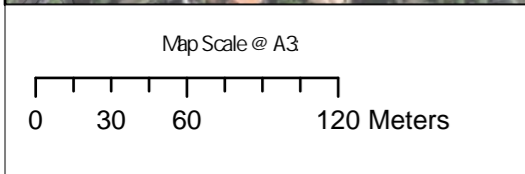
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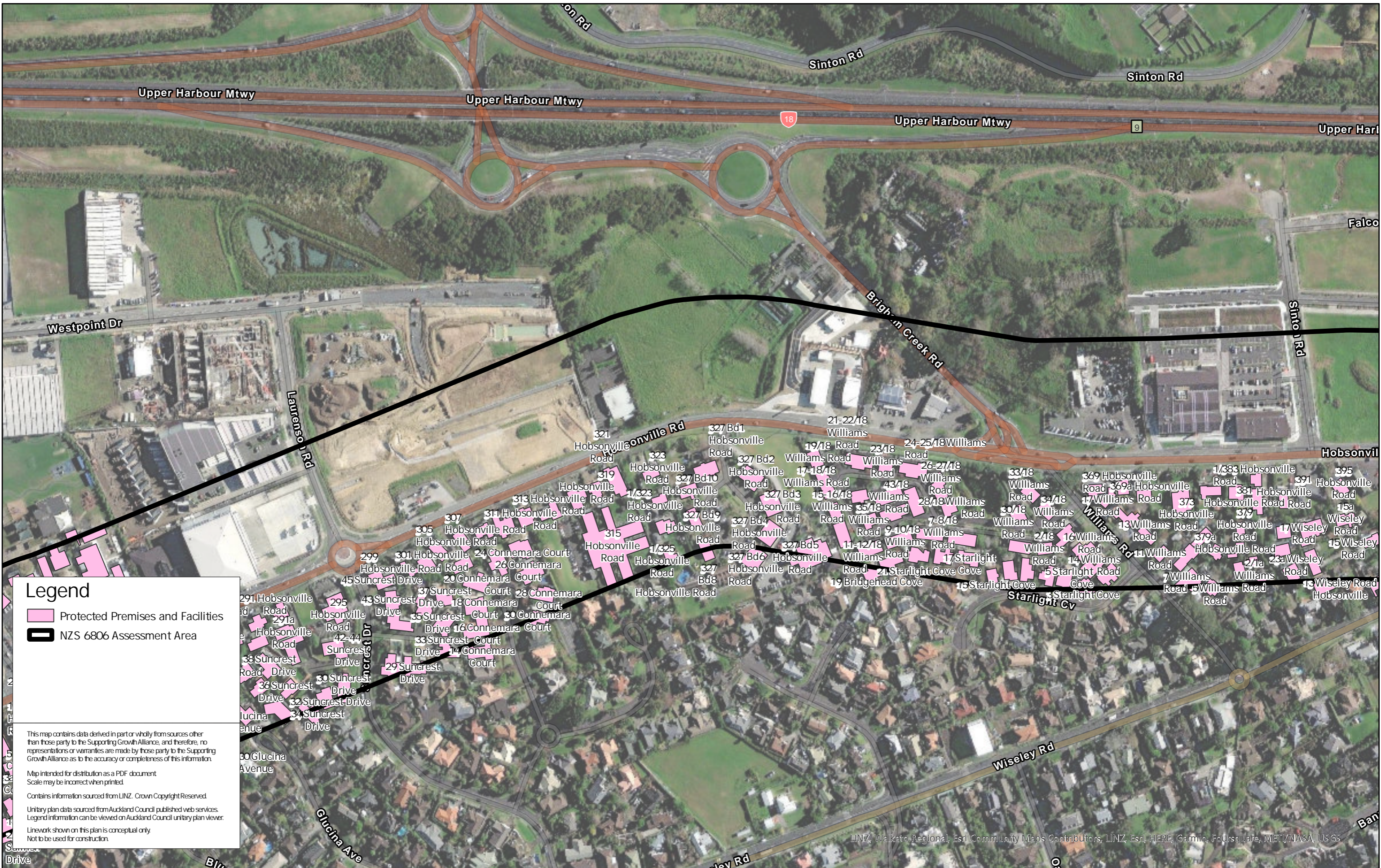
Client: Supporting Growth

Project: North West Package



Discipline: GIS

Drawing No: SGA-NOR-W1-000



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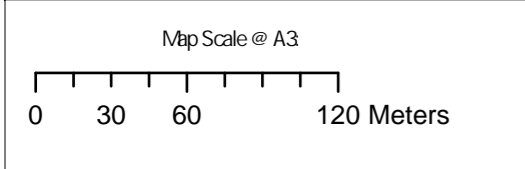
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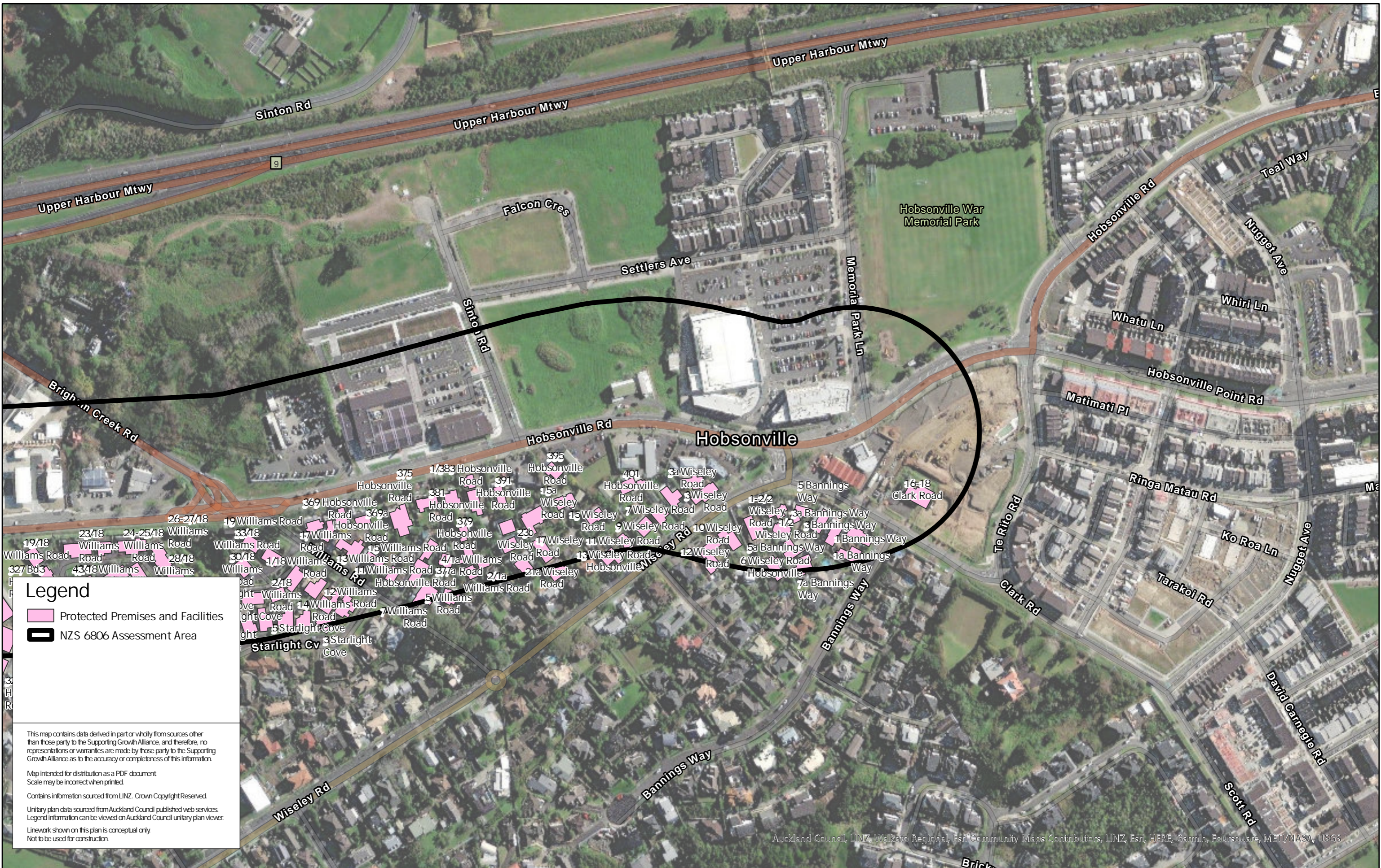
Revision	Author	Verified	Approved	Date	Title

**Supporting Growth
NoR W5 - Building Addresses**

Client	Supporting Growth
Project	North West Package



Discipline:	GIS
Drawing No:	SGA-NOR-W1-000



- Legend**
- Protected Premises and Facilities
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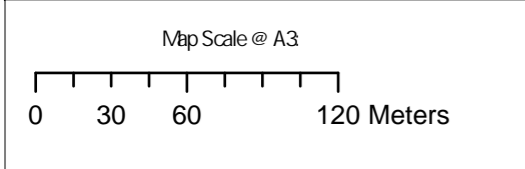
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Discipline: GIS

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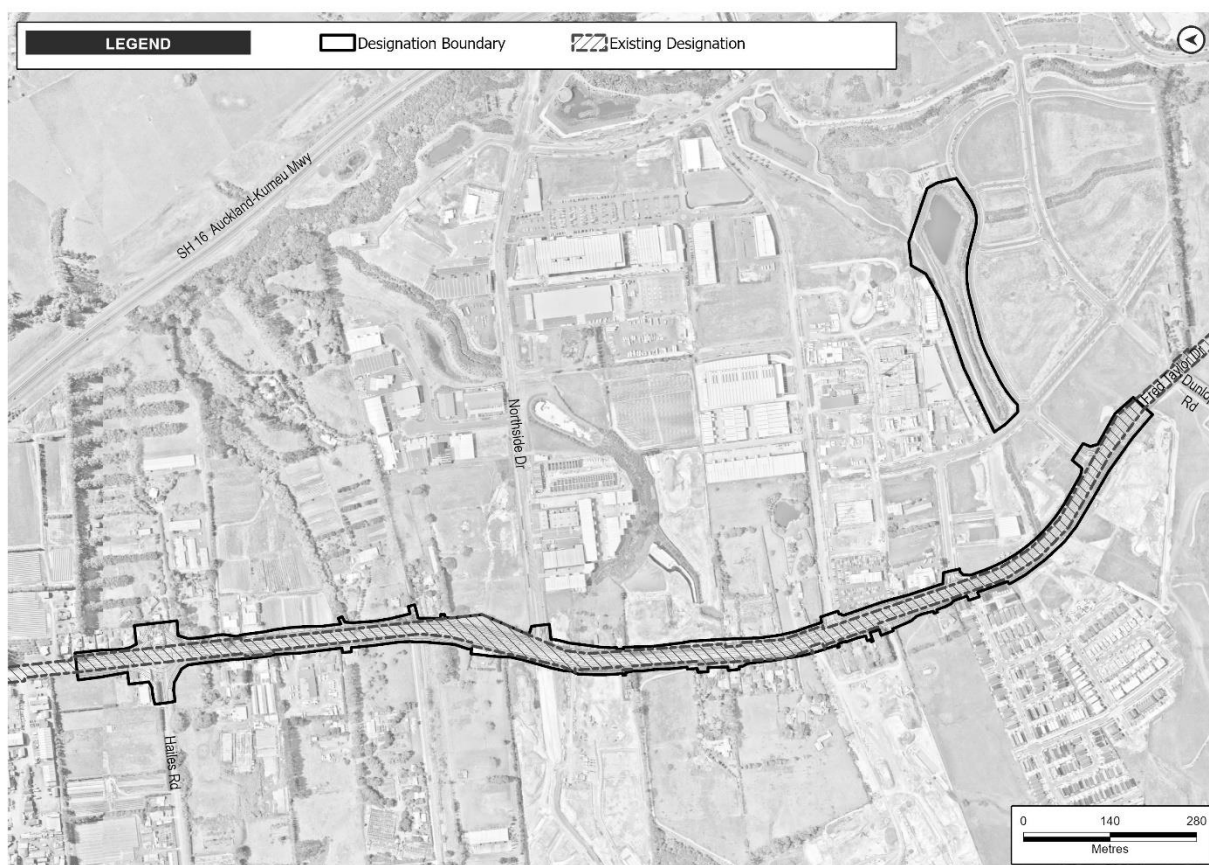
Schedule 1: General Accordance Plans and Information

Project Description

The proposed work is the construction, operation, and maintenance of an upgrade to a transport corridor in Redhills, from the Hailes Road intersection to the intersection with Dunlop Road, including active transport facilities and associated infrastructure. The proposed work is shown in the following Concept Plan and includes:

- An upgraded transport corridor, including public transport and active transport facilities;
- Associated works including intersections, bridges, embankments, retaining, culverts, stormwater management systems;
- Changes to local roads, where the proposed work intersects with local roads; and
- Construction activities, including vegetation removal, construction compounds, laydown areas, bridge works area, construction traffic management and the re-grade of driveways.

Concept Plan





Schedule 2: Identified PPFs Noise Criteria Categories

Address	New or Altered Road	Noise Criteria Category
89 Fred Taylor Drive	Altered Road	C
122 Fred Taylor Drive	Altered Road	B
1A Matakohe Road	Altered Road	B
127 Fred Taylor Drive	Altered Road	B
1B Matakohe Road	Altered Road	B
1C Matakohe Road	Altered Road	B
1D Matakohe Road	Altered Road	B
73 2 Fred Taylor Drive	Altered Road	B
166 Fred Taylor Drive	Altered Road	B
61 Fred Taylor Drive	Altered Road	B
100 Fred Taylor Drive	Altered Road	B
144 Fred Taylor Drive	Altered Road	B
129 Fred Taylor Drive	Altered Road	B
75 Fred Taylor Drive	Altered Road	B
75B Fred Taylor Drive	Altered Road	B
164 Fred Taylor Drive	Altered Road	A
96 Fred Taylor Drive	Altered Road	A
130 Fred Taylor Drive	Altered Road	A
116 Fred Taylor Drive	Altered Road	A
114 Fred Taylor Drive	Altered Road	A
83 2 Fred Taylor Drive	Altered Road	A
112 Fred Taylor Drive	Altered Road	A
83 Fred Taylor Drive	Altered Road	A
94 Fred Taylor Drive	Altered Road	A
109 Fred Taylor Drive	Altered Road	A
110 Fred Taylor Drive	Altered Road	A
10 Heri Lane	Altered Road	A
8 Heri Lane	Altered Road	A
12 Heri Lane	Altered Road	A
14 Heri Lane	Altered Road	A
102 Fred Taylor Drive	Altered Road	A
88 Fred Taylor Drive	Altered Road	A
6 Heri Lane	Altered Road	A
98 Fred Taylor Drive	Altered Road	A
2 Heri Lane	Altered Road	A
4 Heri Lane	Altered Road	A
77 Fred Taylor Drive	Altered Road	A
77 Fred Taylor Drive	Altered Road	A
3A Matakohe Road	Altered Road	A



3B Matakoho Road	Altered Road	A
118 Fred Taylor Drive	Altered Road	A
5 Matakoho Road	Altered Road	A
111 Fred Taylor Drive	Altered Road	A
121 Fred Taylor Drive	Altered Road	A
1 Dunlop Road	Altered Road	A
78 Fred Taylor Drive	Altered Road	A
122 2 Fred Taylor Drive	Altered Road	A
122 3 Fred Taylor Drive	Altered Road	A
7 Matakoho Road	Altered Road	A
106 Fred Taylor Drive	Altered Road	A
123 Fred Taylor Drive	Altered Road	A
108 Fred Taylor Drive	Altered Road	A
13 Heri Lane	Altered Road	A
105 Fred Taylor Drive	Altered Road	A
9 Matakoho Road	Altered Road	A
15 Heri Lane	Altered Road	A
11 Matakoho Road	Altered Road	A
13 Matakoho Road	Altered Road	A
15 Matakoho Road	Altered Road	A
17 Matakoho Road	Altered Road	A
11 Heri Lane	Altered Road	A
1 Heri Lane	Altered Road	A
9 Heri Lane	Altered Road	A
7 Heri Lane	Altered Road	A
63 Tahetoka Street	Altered Road	A
3 Heri Lane	Altered Road	A
5 Heri Lane	Altered Road	A
75 Tahetoka Street	Altered Road	A
71 Tahetoka Street	Altered Road	A
69 Tahetoka Street	Altered Road	A
73 Tahetoka Street	Altered Road	A
65 Tahetoka Street	Altered Road	A
67 Tahetoka Street	Altered Road	A



Legend

- NZS 6806 Assessment Area
- Protected Premises and Facilities

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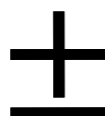
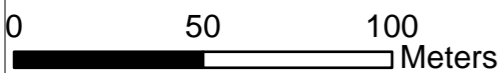
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Map Scale @ A3



Revision	Author	Verified	Approved	Date
1	DA	SJ	CD	22/11/22

Title: **Supporting Growth
NoR R2 - Building Addresses**

Client: Supporting Growth
Project: North West Package



Discipline: GIS
Drawing No:



Legend

- NZS 6806 Assessment Area
- Protected Premises and Facilities

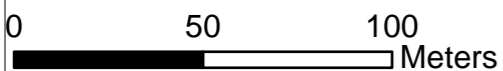
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Map Scale @ A3



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Discipline:	GIS
Drawing No:	



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- Protected Premises and Facilities

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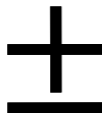
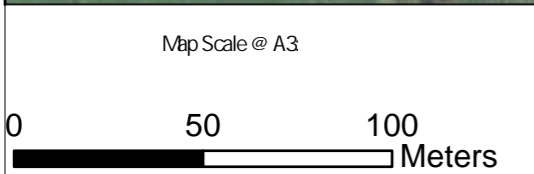
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Revision	Author	Verified	Approved	Date
1	DA	SJ	CD	22/11/22

Title: **Supporting Growth
NoR R2 - Building Addresses**

Client: Supporting Growth

Project: North West Package



Discipline: GIS

Drawing No:



Legend

- NZS 6806 Assessment Area
- Protected Premises and Facilities

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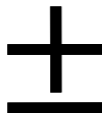
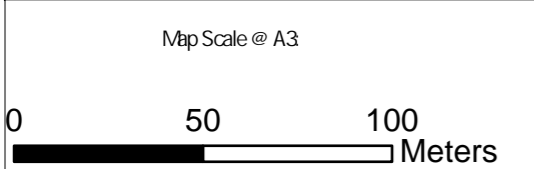
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