

North West Local

Proposed Conditions

Notice of Requirement Key

| Reference | Project | Purpose |
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| W1 | Trig Road North | Construction, operation and maintenance of a transport corridor |
| W2 | Mamari Road | Construction, operation and maintenance of a transport corridor |
| W3 | Brigham Creek Road | Construction, operation and maintenance of a transport corridor |
| W4 | Spedding Road | Construction, operation and maintenance of a transport corridor |
| R1 | Coatesville-Riverhead Highway | Construction, operation and maintenance of a transport corridor |
| RE1 | Don Buck Road | Construction, operation and maintenance of a transport corridor |

Abbreviations and definitions

| Acronym/Term | Definition |
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| 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 | Confirmation from the Manager that a material change to a <u>plan or CNVMP</u> Schedule has been prepared in accordance with the condition to which it relates. |
| | A material change to a management plan or CNVMP Schedule shall be deemed certified: |
| | (a) where the Requiring Authority has received written confirmation from Council that the material change to the management plan is certified |







| Acronym/Term | Definition |
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| | (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. |
| Confirmed Biodiversity Areas | Areas recorded in the Identified Biodiversity Area Schedule where the ecological values and effects have been confirmed through the ecological survey under Condition Error! Reference source not found. . |
| Construction Works | Activities undertaken to construct the Project excluding Enabling Works. |
| Council | Auckland Council |
| СТМР | 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: 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. |
| ННМР | Historic Heritage Management Plan |
| HNZPT | Heritage New Zealand Pouhere Taonga |
| HNZPTA | Heritage New Zealand Pouhere Taonga Act 2014 |
| Identified Biodiversity Area | Means an area or areas of ecological value where the Project ecologist has identified that the project will potentially have a moderate or greater level of |





| Acronym/Term | Definition |
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| | ecological effect, prior to implementation of impact management measures, as determined in accordance with the EIANZ guidelines. |
| 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: Ngāti Whātua o Kaipara Te Kawerau a Maki Ngāti Whanaunga Te Ākitai Waiohua |
| 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. |
| 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: Acoustics – Road-traffic noise – New and altered roads. |
| 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 |





| Acronym/Term | Definition |
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| Urban Zoning | Land zoned residential or business, together with adjoining special purpose and open space zones. |







| NoR No. | No. | Condition | |
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| General Co | General Conditions | | |
| All | | Activity in General Accordance with Plans and Information | |
| | | (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 (b) Where there is inconsistency between: (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. | |
| All | | Project Information | |
| | | (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: | |
| | | (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 (v) how to apply for consent for works in the designation under s176(1)(b) of the RMA. | |
| | | (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. | |
| All | | Designation Review | |
| | | (a) The Requiring Authority shall within 6 months of Completion of Construction or as soon as otherwise practicable: | |
| | | (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. | |
| W1 | | Lapse | |
| W2 W3 W4 RE1 | | (a) In accordance with section 184(1)(c) of the RMA, this designation shall lapse if not given effect to within 15 years from the date on which it is included in the AUP. | |
| R1 | | Lapse | |
| | | (a) In accordance with section 184(1)(c) of the RMA, this designation shall lapse if not given effect to within 20 years from the date on which it is included in the AUP. | |
| All | | Network Utility Operators (Section 176 Approval) | |





| NoR No. | No. | Condition |
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| | | (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: |
| | | (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 (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-constr | uction Co | nditions |
| All | | 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: |
| | | (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) Ecological Management Plan (viii) Tree Management Plan. |
| All | | Management Plans |
| | | (a) Any management plan shall: |
| | | (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: |
| | | a. Been incorporated; andb. 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 [Outline Plan] may: |







| NoR No. | No. | Condition |
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| | | (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. |
| All | | Cultural Advisory Report |
| | | (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 (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: |
| | | (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 [Cultural Monitoring Plan] (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. |
| | | (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 (d) Conditions [Cultural Advisory Report] (b) and (c) above will cease to apply if: (i) Mana Whenua have been invited to prepare a Cultural Advisory Report |
| | | (i) Mana Whenua have been invited to prepare a Cultural Advisory Report by a date at least 6 months prior to start of Construction Works; and (ii) Mana Whenua have not provided a Cultural Advisory Report within six months prior to start of Construction Works. |
| W1 | | Urban and Landscape Design Management Plan (ULDMP) |
| W2 | | (a) A ULDMP shall be prepared prior to the Start of Construction for a Stage of Work (b) Mana Whenua shall be invited to participate in the development of the ULDMP(s) |
| W4 W5 RE1 | | (b) Mana when us shall be invited to participate in the development of the OLDMP(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 |





| NoR No. | No. | Condition |
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| RE2 R1 | | [Cultural Advisory Report] (c) may be reflected in the ULDMP. The objective of the ULDMP(s) is to: |
| | | (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. |
| | | (c) The ULDMP shall be prepared in general accordance with: |
| | | (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 (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. |
| | | (d) To achieve the objective, the ULDMP(s) shall provide details of how the project: |
| | | (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: |
| | | 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. |
| | | (e) The ULDMP(s) shall include: |
| | | 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: 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 |





| NoR No. | No. | Condition |
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| | | 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. |
| | | (f) The ULDMP shall also include the following planting details and maintenance requirements: |
| | | a. planting design details including: b. identification of existing trees and vegetation that will be retained with reference to the Tree Management Plan and Ecological Management Plan. Where practicable, mature trees and native vegetation should be retained c. street trees, shrubs and ground cover suitable for berms d. treatment of fill slopes to integrate with adjacent land use, streams, riparian margins and open space zones e. planting of stormwater wetlands f. identification of vegetation to be retained and any planting requirements under Conditions [Ecological Management Plan] and [Tree Management Plan] g. integration of any planting requirements required by conditions of any resource consents for the project h. re-instatement planting of construction and site compound areas as appropriate. (iv) a planting programme including the staging of planting in relation to the construction programme which shall, as far as practicable, include provision for planting within each planting season following completion of works in each Stage of Work; and (v) detailed specifications relating to the following: 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. |
| W3 | | Urban and Landscape Design Management Plan (ULDMP) |
| | | (a) A ULDMP shall be prepared prior to the Start of Construction for a Stage of Work (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 [Cultural Advisory Report](c) may be reflected in the ULDMP. The objective of the ULDMP(s) is to: |
| | | (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. |
| | | (c) The ULDMP shall be prepared in general accordance with: |
| | | (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 |







| NoR No. | No. | Condition |
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| | | (iii) Waka Kotahi Landscape Guidelines (2013) or any subsequent updated version (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. |
| | | (d) To achieve the objective, the ULDMP(s) shall provide details of how the project: (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 (including Whenuapai Settlement Playground) (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: 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. (e) The ULDMP(s) shall include: (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: 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. |
| | | (i) The OLDMP shall also include the following planting details and maintenance requirements: (i) planting design details including: a. identification of existing trees and vegetation that will be retained with reference to the Tree Management Plan and Ecological Management Plan. Where practicable, mature trees and native vegetation should be retained |







| NoR No. | No. | Condition |
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| | | 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 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. (ii) a planting programme including the staging of planting in relation to the construction programme which shall, as far as practicable, include provision for planting within each planting season following completion of works in each Stage of Work; and (iii) detailed specifications relating to the following: 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. |
| All | | Advice Note: 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. |
| Specific Ou | utline Plar | n Requirements |
| All | | Flood Hazard |
| | | (a) The Project shall be designed to achieve the following flood risk outcomes: (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 (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 |







| NoR No. | No. | Condition |
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| | | that any necessary landowner and statutory approvals have been obtained for that work or alternative outcome. |
| Constructio | on Condit | ions |
| All | | Construction Environmental Management Plan (CEMP) |
| | | (a) A CEMP shall be prepared prior to the Start of Construction for a Stage of Work (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: |
| | | (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 (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 |
| A 11 | | (xi) methods for amending and updating the CEMP as required. |
| All | | Stakeholder and Communication and Engagement Management Plan (SCEMP) (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: |
| | | (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. |





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| | | (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. |
| All | | Complaints Register |
| | | (a) At all times during Construction Works, a record of any complaints received about the Construction Works shall be maintained. The record shall include: |
| | | (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. (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. |
| All | | Cultural Monitoring Plan |
| | | (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: |
| | | (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. Advice Note: 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. |
| All | | Construction Traffic Management Plan (CTMP) |
| | | (a) A CTMP shall be prepared prior to the Start of Construction for a Stage of Work |







| NoR No. | No. | Condition | |
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| | | (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: (i) methods to manage the effects of temporary traffic management activities of traffic (ii) measures to ensure the safety of all transport users (iii) the estimated numbers, frequencies, routes and timing of traffic movements including any specific non-working or non-movement hours to manage vehicular and pedestrian traffic near schools or to manage traffic congestion 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 b (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). | on s, n on s |
| All | | Construction Noise Standards (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: Table 16.1: Construction noise standards LAFmax Day of week Time period LAFmax |] |
| | | 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 1800h - 1800h 55 dB 85 dB 1800h - 2000h 45 dB 75 dB 2000h - 0630h 45 dB 75 dB | - |
| | | Other occupied buildings | |





| NoR No. | No. | Condition | | | |
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| | | All | 0730h — 1800h 1800h — 0730h | 70 dB 75 dB | |
| | | practicable, ar Condition [Sch | ance with the noise sta ad unless otherwise pr edule to CNVMP](c)(› CNVMP] shall apply. | ovided for in the CNV | MP as required by |
| All | | Mechanical vit measurement comply with th practicable | ibration shall be meas pration and shock – Vi of vibrations and evalu e vibration standards | bration of fixed structo uation of their effects set out in the following | ures – Guidelines for the on structures and shall |
| | | Table CNV2 Cons | truction vibration cri | | Cotogony P |
| | | Occupied Activities sensitiv | Night-time 2000h | Category A 0.3mm/s ppv | Category B 2mm/s ppv |
| | | to noise | Daytime 0630h - 2000h | 2mm/s ppv | 5mm/s ppv |
| | | Other occupied buildings | Daytime 0630h - 2000h | 2mm/s ppv | 5mm/s ppv |
| | | **Category B criter (b) Where complia practicable, ar Condition [Sch | a adopted from Rule E | -3:1999 building dama standards set out in ovided for in the CNV | age criteria for daytime Table [above] is not MP as required by |
| All | | Construction Noise and Vibration Management Plan (CNVMP) (a) A CNVMP shall be prepared prior to the Start of Construction for a Stage of Work (b) A CNVMP shall be implemented during the Stage of Work to which it relates (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 [Construction Noise Standards] and [Construction Vibration Standards] 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: (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 | | | |



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| NoR No. | No. | Condition |
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| | | (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 period of construction activities, and management of noise and vibration complaints (viii) Contact details of the Project Liaison Person (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 (x) Identification of areas where compliance with the noise [Condition [Construction Noise Standards]] and/or vibration standards [Condition [Construction Vibration Standards] 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 (xi) Procedures and requirements for the preparation of a Schedule to the CNVMP (Schedule) for those areas where compliance with the noise [Condition [Construction Noise Standards]] and/or vibration standards [Condition [Construction Vibration Standards] 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 [Schedule to CNVMP](c)(x) (xii) Procedures for: A. communicating with affected receivers, where measured or predicted vibration riteria of Condition [Construction Vibration Standards] B. assessing, mitigating and monitoring vibration where measured or predicted vibration from construction activities exceeds the Category A vibration criteria of Condition [Construction Vibration Standards] B. assessin |
| AII | | Schedule to a CNVMP (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: (i) Construction noise is either predicted or measured to exceed the noise standards in Condition [Construction Noise Standards], except where the exceedance of the L_{Aeq} criteria is no greater than 5 decibels and does not exceed: A. 0630 – 2000: 2 period of up to 2 consecutive weeks in any 2 months, or B. 2000 - 0630: 1 period of up to 2 consecutive nights in any 10 days. (ii) Construction vibration is either predicted or measured to exceed the Category B standard at the receivers in Condition [Construction Vibration Standards. (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: |







| NoR No. | No. | Condition |
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| | | (i) Construction activity location, start and finish dates (ii) The nearest neighbours to the construction activity (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 (iv) The proposed mitigation options that have been selected, and the options that have been discounted as being impracticable and the reasons why (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 (vi) Location, times and types of monitoring. |
| | | (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 (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. |
| All | | Historic Heritage Management Plan (HHMP) (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 (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: (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 Standin |



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| NoR No. | No. | Condition |
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| | | (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: (x) security fencing or hoardings around historic heritage places to protect them from damage during construction or unauthorised access (xi) measures to mitigate adverse effects on historic heritage sites that achieve positive historic heritage outcomes such as increased public awareness and interpretation signage (xii) 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 [Cultural Monitoring Plan]. (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. |
| All | Advice for "Acci The requ AUP [an | ntal Discoveries Note: The Requiring Authority is advised of the requirements of Rule E11.6.1 of the AUP dental Discovery" as they relate to both contaminated soils and heritage items. uirements for accidental discoveries of heritage items are set out in Rule E11.6.1 of the d in the Waka Kotahi Minimum Standard P45 Accidental Archaeological Discovery ation, or any subsequent version]. |
| W1 W2 W3 W4 R1 RE1 | | Pre-Construction Ecological Survey (a) At the start of detailed design for a Stage of Work, an updated ecological survey shall be undertaken by a Suitably Qualified Person. The purpose of the survey is to inform the detailed design of ecological management plan by: (i) Confirming whether the species of value within the Identified Biodiversity Areas recorded in the Identified Biodiversity Area Schedule [2] are still present (ii) Confirming whether the project will or may have a moderate or greater level of ecological effect on ecological species of value, prior to implementation of impact management measures, as determined in accordance with the EIANZ guidelines. (b) If the ecological survey in (a) above confirms the presence of ecological features of value in accordance with condition [Pre-Construction Ecological Survey] (a)(i) or [Pre-Construction Ecological Survey] (a)(ii) then an Ecological Management Plan (or Plans) shall be prepared in accordance with Condition [Ecological Management Plan] for these areas (Confirmed Biodiversity Areas). |
| W1 W2 W3 W4 R1 | | Ecological Management Plan (EMP) (a) An EMP shall be prepared for any Confirmed Biodiversity Areas (undertaken in Condition [Pre-Construction Ecological Survey]) prior to the Start of Construction for a Stage of Work. The objective of the EMP is to minimise effects of the Project on the ecological features of value of Confirmed Biodiversity Areas as far as |





| NoR No. | No. | Condition |
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| | | practicable. The EMP shall set out the methods that will be used to achieve the objective which may include: |
| | | (i) If an EMP is required in accordance with condition [Pre-Construction Ecological Survey] (b) for the presence of long tail bats, the EMP may include: A. measures to minimise disturbance from construction activities within the vicinity of any active long tail bat roosts (including maternity) that are discovered through survey until such roosts are confirmed to be vacant of bats B. how the timing of any construction work in the vicinity of any maternity long tail bat roosts will be limited to outside the bat maternity period (between December and March) where reasonably practicable C. identifying areas where vegetation is to be retained for the purposes of connectivity of long tail bat D. details of how bat connectivity (including suitable indigenous or exotic trees or artificial alternatives) will be provided and maintained. This could include identification of areas and timeframes for establishment of advance restoration / mitigation planting taking into account land ownership, accessibility and the timing of available funding E. where mitigation to minimise effects is not practicable, details of any offsetting proposed. (b) The EMP shall be consistent with any ecological management measures to be undertaken in compliance with conditions of any regional resource consents granted for the Project. Advice Note: Depending on the potential effects of the Project, the regional consents for the Project may include the following monitoring and management plans: (a) Stream and/or wetland restoration plans; (b) Vegetation restoration plans; and |
| W3 | | (c) Fauna management plans (eg avifauna, herpetofauna, bats). Ecological Management Plan (EMP) |
| R1 RE1 | | (a) An EMP shall be prepared for any Confirmed Biodiversity Areas (undertaken in Condition [Pre-Construction Ecological Survey]) prior to the Start of Construction for a Stage of Work. The objective of the EMP is to minimise effects of the Project on the ecological features of value of Confirmed Biodiversity Areas as far as practicable. The EMP shall set out the methods that will be used to achieve the objective which may include: |
| | | (ii) If an EMP is required in accordance with condition [Pre-Construction Ecological Survey] (b) for the presence of threatened or at risk wetland birds, the EMP may include: A. how the timing of any Construction Works shall be undertaken outside of the bird breeding season (September to February) where practicable B. where works are required within the Confirmed Biodiversity Area during the bird season, methods to minimse adverse effects on Threatened or At-Risk wetland birds C. undertaking a nesting bird survey of Threatened or At-Risk wetland birds prior to any Construction Works taking place within a 50m radius of any identified Wetlands (including establishment of construction areas adjacent to Wetlands). Surveys should be repeated at the beginning of each wetland bird breeding season and following periods of construction inactivity |







| NoR No. | No. | Condition |
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| | | D. what protection and buffer measures will be provided where nesting Threatened or At-Risk wetland birds are identified within 50m of any construction area (including laydown areas). Measures could include: |
| | | i. a 20 m buffer area around the nest location and retaining vegetation. The buffer areas should be demarcated where necessary to protect birds from encroachment. This might include the use of marker poles, tape and signage ii. monitoring of the nesting Threatened or At-Risk wetland birds by a Suitably Qualified Person. Construction works within the 20m nesting buffer areas should not occur until the Threatened or At-Risk wetland birds have fledged from the nest location (approximately 30 days from egg laying to fledging) as confirmed by a Suitably Qualified Person iii. minimising the disturbance from the works if construction works are required within 50 m of a nest, as advised by a Suitably Qualified Person iv. adopting a 10m setback where practicable, between the edge of Wetlands and construction areas (along the edge of the stockpile/laydown area) v. minimising light spill from construction areas into Wetlands. |
| | | (b) The EMP shall be consistent with any ecological management measures to be undertaken in compliance with conditions of any regional resource consents granted for the Project. Advice Note: Depending on the potential effects of the Project, the regional consents for the Project may include the following monitoring and management plans: |
| | | (a) Stream and/or wetland restoration plans; (b) Vegetation restoration plans; and (c) Fauna management plans (eg avifauna, herpetofauna, bats). |
| W3 | | Ecological Management Plan (EMP) |
| R1 | | (a) An EMP shall be prepared for any Confirmed Biodiversity Areas (undertaken in Condition [Pre-Construction Ecological Survey]) prior to the Start of Construction for a Stage of Work. The objective of the EMP is to minimise effects of the Project on the ecological features of value of Confirmed Biodiversity Areas as far as practicable. The EMP shall set out the methods that will be used to achieve the objective which may include: |
| | | (i) If an EMP is required in accordance with condition [Pre-Construction Ecological Survey] (b) for the presence of long tail bats, the EMP may include: |
| | | A. measures to minimise disturbance from construction activities within the vicinity of any active long tail bat roosts (including maternity) that are discovered through survey until such roosts are confirmed to be vacant of bats |
| | | B. how the timing of any construction work in the vicinity of any maternity long tail bat roosts will be limited to outside the bat maternity period (between December and March) where reasonably practicable C. identifying areas where vegetation is to be retained for the purposes of connectivity of long tail bat |
| | | D. details of how bat connectivity (including suitable indigenous or exotic trees or artificial alternatives) will be provided and maintained. This could include identification of areas and timeframes for establishment of |







| NoR No. | No. | Condition |
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| | | advance restoration / mitigation planting taking into account land ownership, accessibility and the timing of available funding E. where mitigation to minimise effects is not practicable, details of any offsetting proposed. (ii) If an EMP is required in accordance with condition X(b) for the presence of threatened or at risk wetland birds, the EMP may include: A. how the timing of any Construction Works shall be undertaken outside of the bird breeding season (September to February) where practicable B. where works are required within the Confirmed Biodiversity Area during the bird season, methods to minimse adverse effects on Threatened or At-Risk wetland birds C. undertaking a nesting bird survey of Threatened or At-Risk wetland birds prior to any Construction Works taking place within a 50m radius of any identified Wetlands). Surveys should be repeated at the beginning of each wetland bird breeding season and following periods of construction inactivity D. what protection and buffer measures will be provided where nesting Threatened or At-Risk wetland birds are identified within 50m of any construction area (including laydown areas). Measures could include: |
| | | i. a 20 m buffer area around the nest location and retaining vegetation. The buffer areas should be demarcated where necessary to protect birds from encroachment. This might include the use of marker poles, tape and signage ii. monitoring of the nesting Threatened or At-Risk wetland birds by a Suitably Qualified Person. Construction works within the 20m nesting buffer areas should not occur until the Threatened or At-Risk wetland birds have fledged from the nest location (approximately 30 days from egg laying to fledging) as confirmed by a Suitably Qualified Person iii. minimising the disturbance from the works if construction works are required within 50 m of a nest, as advised by a Suitably Qualified Person iv. adopting a 10m setback where practicable, between the edge of Wetlands and construction areas (along the edge of the stockpile/laydown area) v. minimising light spill from construction areas into Wetlands. |
| | | (b) The EMP shall be consistent with any ecological management measures to be undertaken in compliance with conditions of any regional resource consents granted for the Project. Advice Note: Depending on the potential effects of the Project, the regional consents for the Project may include the following monitoring and management plans: (a) Stream and/or wetland restoration plans; |
| | | (b) Vegetation restoration plans; and (c) Fauna management plans (eg avifauna, herpetofauna, bats). |
| All | | Tree Management Plan (a) Prior to the Start of Construction for a Stage of Work, a Tree Management Plan shall be prepared (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 |







| NoR No. | No. | Condition |
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| | | (c) The Tree Management Plan shall: (i) confirm the trees that will be affected by the project work and are identified as protected or notable in the Auckland Unitary Plan (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: A. planting to replace trees that require removal (with reference to the ULDMP planting design details in Condition Error! Reference source not found.) B. tree protection zones and tree protection measures such as protective fencing, ground protection and physical protection of roots, trunks and branches C. methods for work within the rootzone of trees that are to be retained in line with accepted arboricultural standards. (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. |
| Operationa | I Conditic | ons |
| All | | Low Noise Road Surface (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). (b) Asphaltic concrete surfacing (or equivalent low noise road surface) shall be implemented within 12 months of Completion of Construction of the project (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: (i) The volume of traffic exceeds 10,000 vehicles per day; or (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. (d) Prior to commencing any future resurfacing works, the Requiring Authority shall advise the Manager if any of the triggers in Condition 26(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. |
| All | Noise Condit ion 1 | Traffic Noise For the purposes of Conditions 1 to 14: (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 Schedule 3: Identified PPFs Noise Criteria Categories |



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| NoR No. | No. | Condition |
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| | | (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 Schedule 3: PPFs Noise Criteria Categories (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. |
| All | Noise Condit ion 2 | The Noise Criteria Categories identified in Schedule 3: PPFs Noise Criteria Categories at each of the PPFs shall be achieved where practicable and subject to Conditions 1 to 14 (all traffic noise conditions). 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. |
| All | Noise Condit ion 3 | As part of the detailed design of the Project, a Suitably Qualified Person shall determine the Selected Mitigation Options for the PPFs identified on Schedule 3 PPFs Noise Criteria Categories. |
| All | Noise Condit ion 4 | Prior to construction of the Project, a Suitably Qualified Person shall develop the Detailed Mitigation Options for the PPFs identified in Schedule 3 PPFs Noise Criteria Categories, taking into account the Selected Mitigation Options. |
| All | Noise Condit ion 5 | If the Detailed Mitigation Options would result in the Identified Noise Criteria Category changing to a less stringent Category, e.g. from Category A to B or Category B to C, at any relevant PPF, a Suitably Qualified Person shall provide confirmation to the Manager that the Detailed Mitigation Option would be consistent with adopting the Best Practicable Option in accordance with NZS 6806 prior to implementation. |
| All | Noise Condit ion 6 | 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. |
| All | Noise Condit ion 7 | 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'). |
| All | Noise Condit ion 8 | 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. |
| All | Noise | For each Category C Building identified, the Requiring Authority is deemed to have complied with Condition 8 above if: |







| NoR No. | No. | Condition | | |
|---------|---------------------------|---|--|--|
| | Condit ion 9 | (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 8 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. 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. | | |
| All | Noise Condit ion 10 | Subject to Condition 9 above, within six months of the assessment undertaken in accordance with Conditions 8 and 9, the Requiring Authority shall write to the owner of each Category C Building advising: | | |
| | | (a) If Building-Modification Mitigation is required to achieve 40 dB LAeq(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. | | |
| All | Noise Condit ion 11 | 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. | | |
| All | Noise Condit ion 12 | Subject to Condition 9, where Building-Modification Mitigation is required, the Requiring Authority is deemed to have complied with Condition 11 if: (a) The Requiring Authority has completed Building Modification Mitigation to the building; or (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 9 (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. | | |
| All | Noise Condit ion 13 | The Detailed Mitigation Options shall be maintained so they retain their noise reduction performance as far as practicable | | |
| All | Noise Condit ion 14 | The Noise Criteria Categories at the PPFs identified in Schedule 3: Identified PPFs Noise Criteria Categories do not need to be complied with where: (a) the PPF no longer exists; or (b) agreement of the landowner has been obtained confirming that the Noise Criteria Category level does not need to be met. | | |







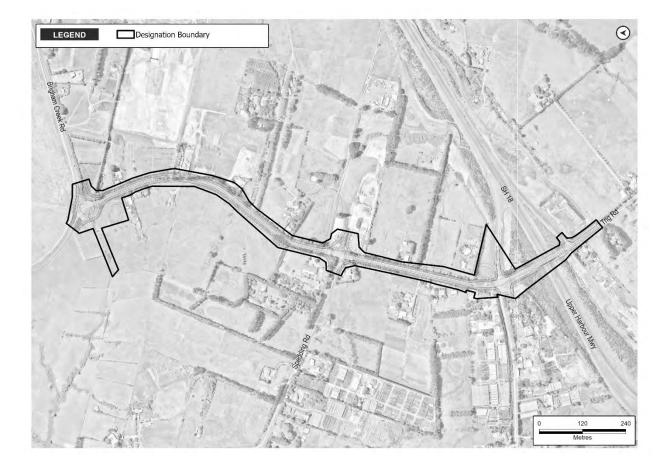
Schedule 1: General Accordance Plans and Information

Project Description

The proposed work is the construction, operation, and maintenance of a transport corridor in Whenuapai, from the Brigham Creek Road intersection to Trig Road (South), including active transport facilities and associated infrastructure. The proposed work is shown in the following Concept Plan and includes:

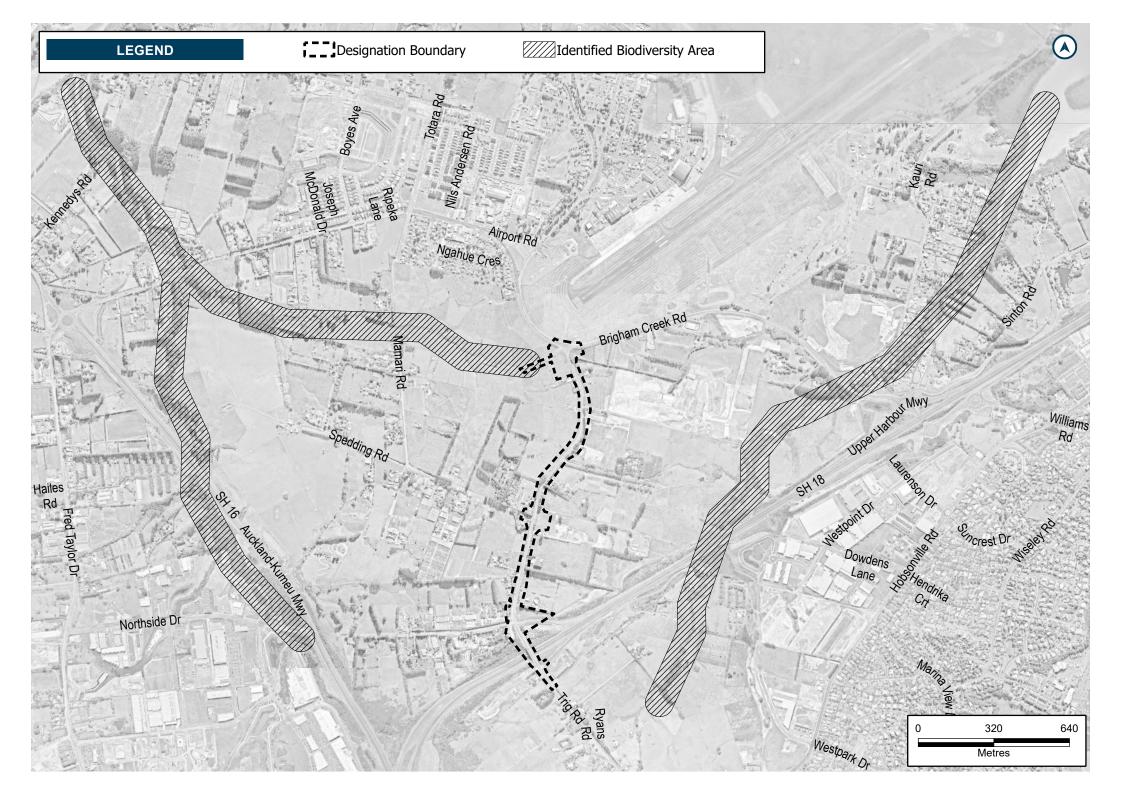
- (a) An upgraded transport corridor and active transport facilities;
- (b) Associated works including intersections, bridges, embankments, retaining, culverts, stormwater management systems;
- (c) Changes to local roads, where the proposed work intersects with local roads; and
- (d) Construction activities,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

Concept Plan





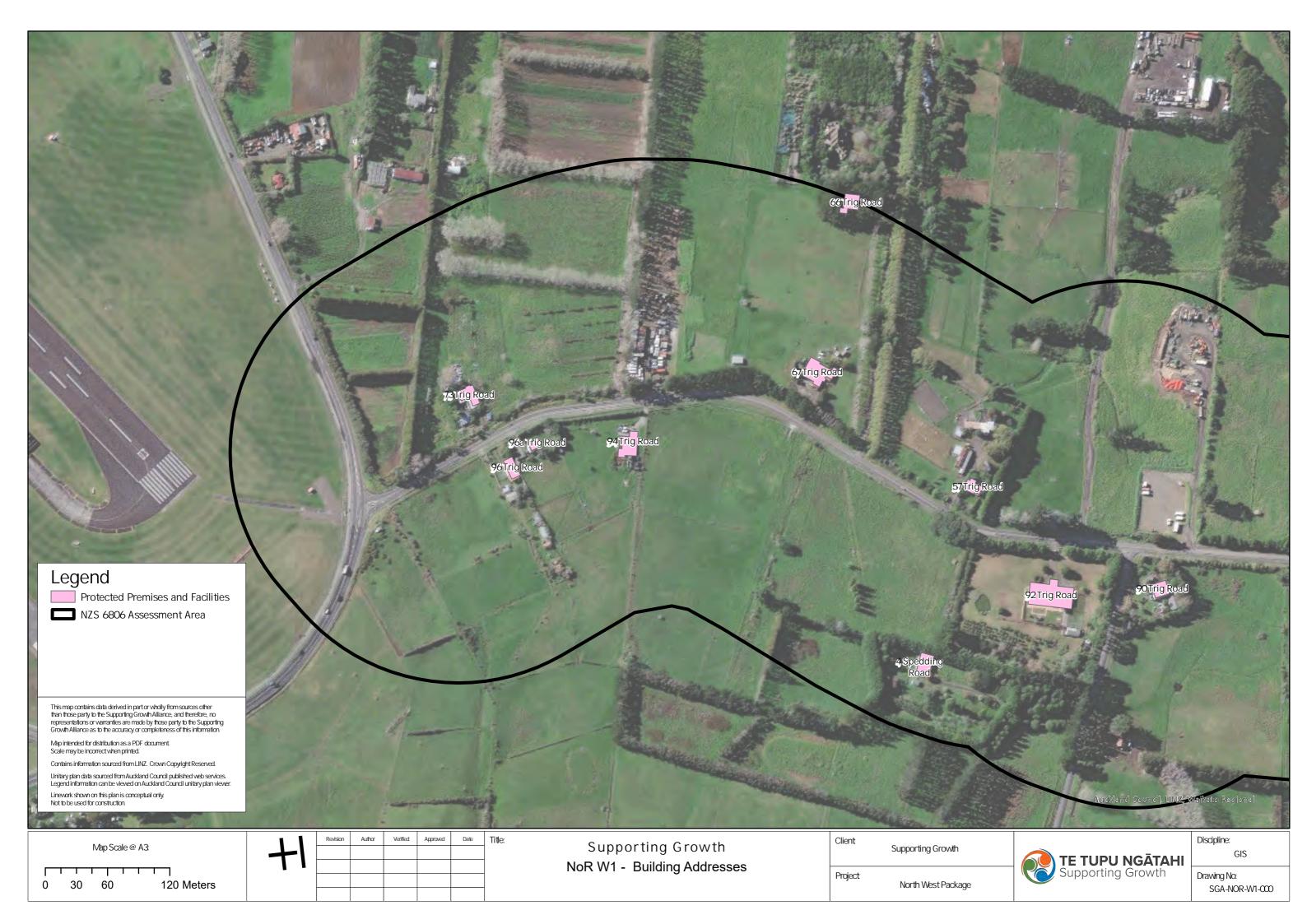
Schedule 2: Identified Biodiversity Areas





Schedule 3: Identified PPFs Noise Criteria Categories

| Address | New or Altered Road | Noise Criteria Category |
|-----------------|---------------------|-------------------------|
| 1/84 Trig Road | Altered Road | А |
| 33 Trig Road | Altered Road | A |
| 4 Spedding Road | Altered Road | A |
| 43 Trig Road | Altered Road | A |
| 46 Trig Road | Altered Road | A |
| 52 Trig Road | Altered Road | A |
| 57 Trig Road | Altered Road | В |
| 64 Trig Road | Altered Road | A |
| 66 Trig Road | Altered Road | A |
| 67 Trig Road | Altered Road | А |
| 73 Trig Road | Altered Road | А |
| 82 Trig Road | Altered Road | В |
| 84 Trig Road | Altered Road | А |
| 86 Trig Road | Altered Road | А |
| 88 Trig Road | Altered Road | А |
| 90 Trig Road | Altered Road | A |
| 92 Trig Road | Altered Road | А |
| 94 Trig Road | Altered Road | А |
| 96 Trig Road | Altered Road | А |
| 96A Trig Road | Altered Road | В |







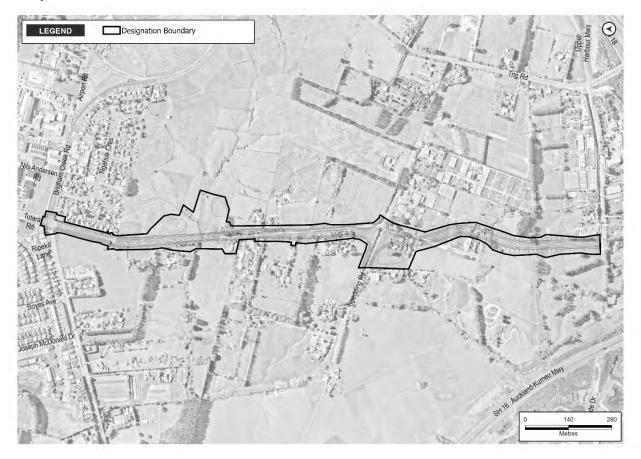
Schedule 1: General Accordance Plans and Information

Project Description

The proposed work is the construction, operation, and maintenance of a transport corridor in Whenuapai, from the Brigham Creek Road intersection to the intersection with Northside Drive, including active transport facilities and associated infrastructure. The proposed work is shown in the following Concept Plan and includes:

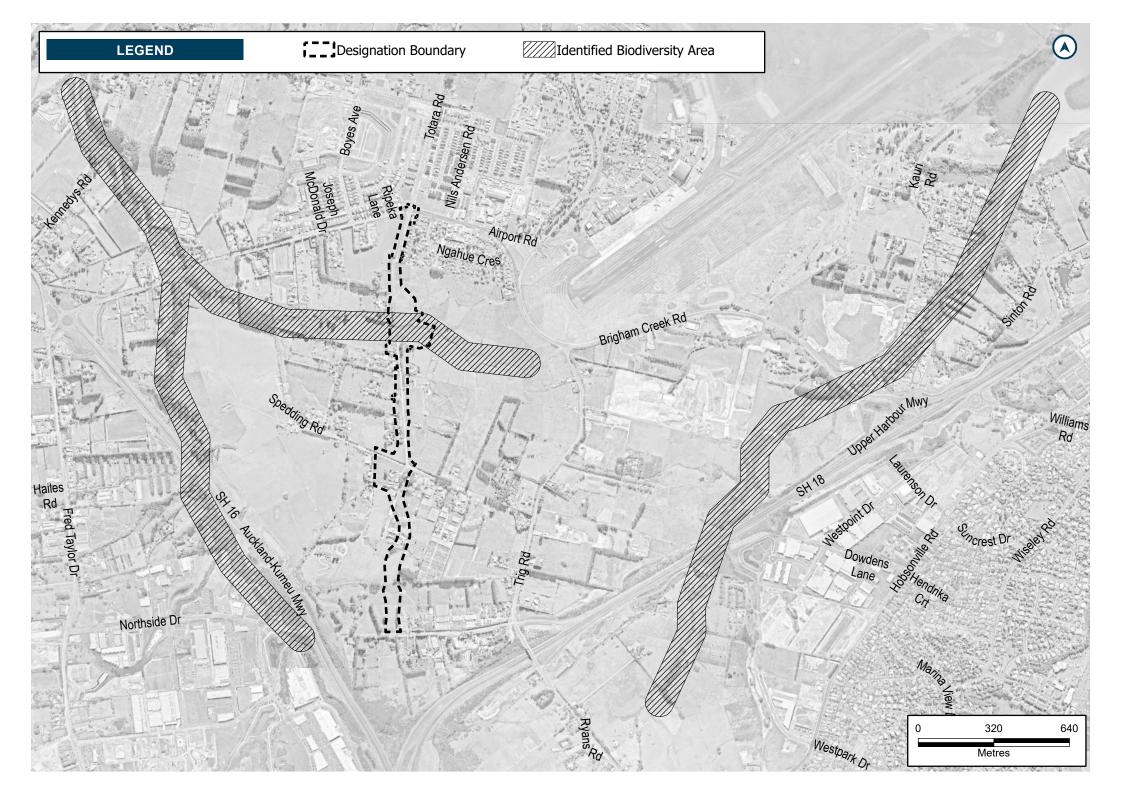
- (a) An upgraded and new transport corridor, including public transport and active transport facilities;
- (b) Associated works including intersections, bridges, embankments, retaining, culverts, stormwater management systems;
- (c) Changes to local roads, where the proposed work intersects with local 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 Biodiversity Areas





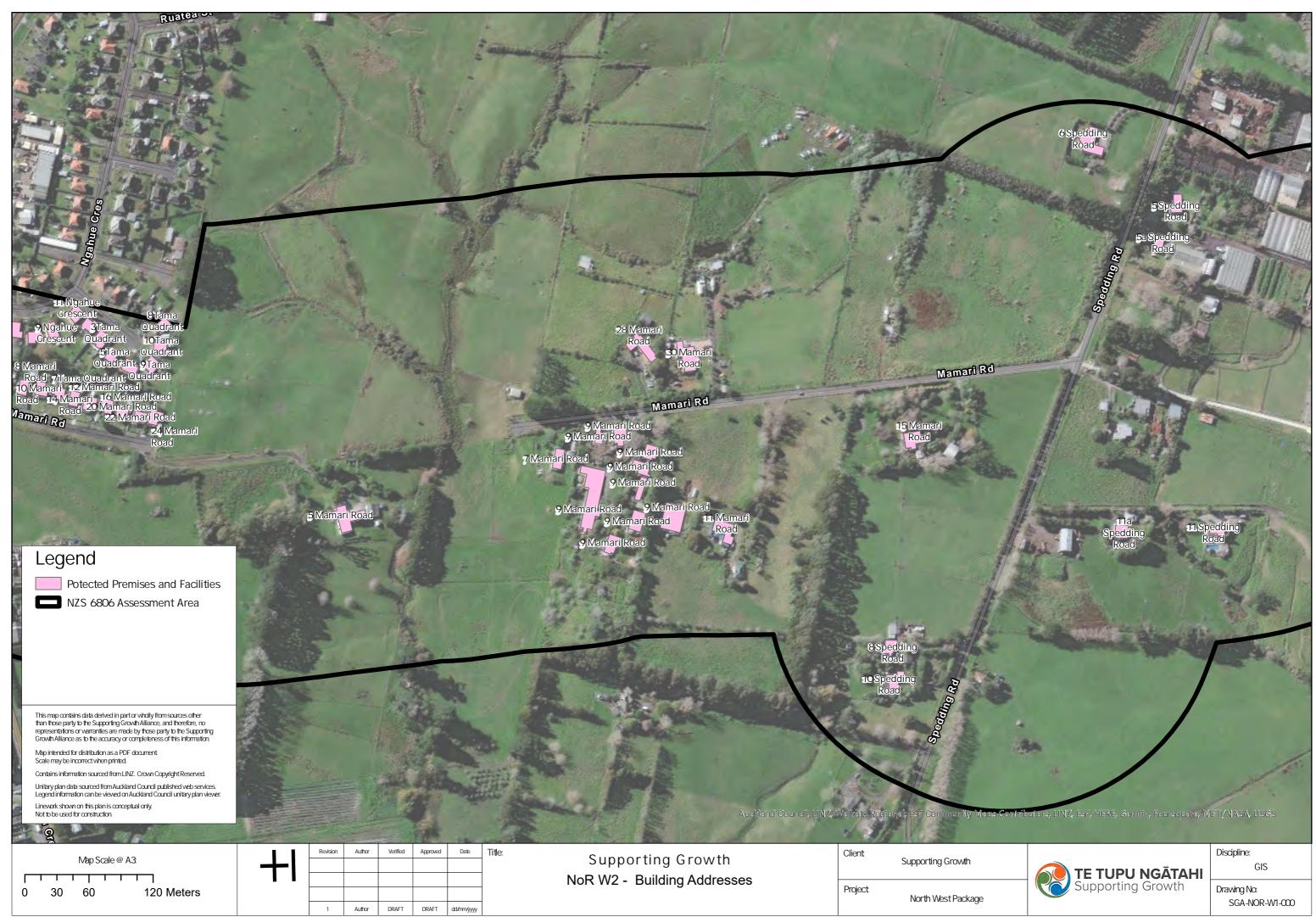
Schedule 3: Identified PPFs Noise Criteria Categories

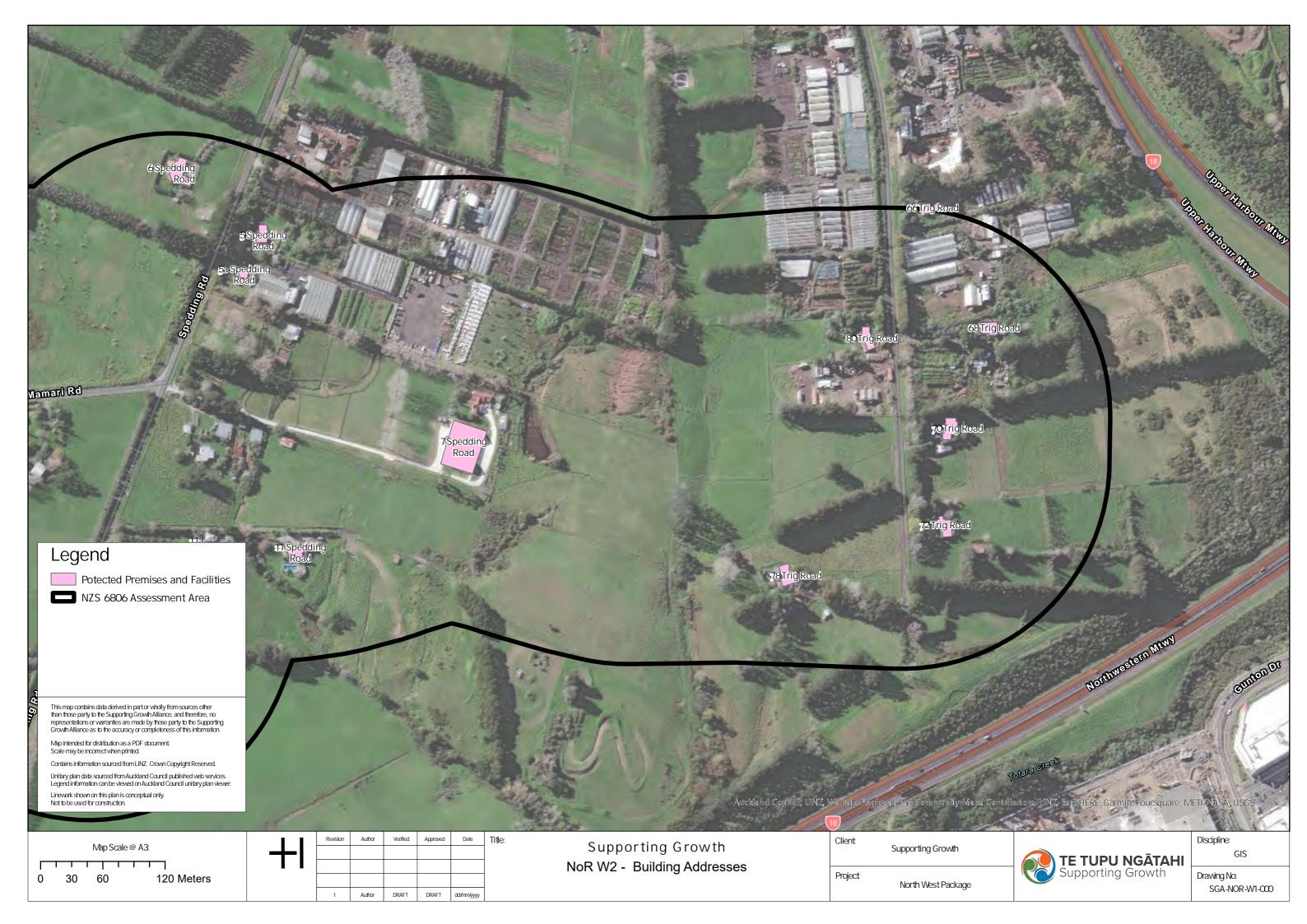
| Address | New or Altered Road | Noise Criteria Category |
|-----------------------|---------------------|-------------------------|
| 10 Spedding Road | Altered Road | A |
| 11 Māmari Road | Altered Road | A |
| 11a Spedding Road | Altered Road | Α |
| 15 Māmari Road | Altered Road | A |
| 2-10 Ripeka Lane | Altered Road | С |
| 28 Māmari Road | Altered Road | A |
| 38 Whenuapai Drive | Altered Road | A |
| 3 Ngahue Crescent | Altered Road | A |
| 30 Māmari Road | Altered Road | В |
| 42D Brigham Creek Rd | Altered Road | С |
| 49 Brigham Creek Road | Altered Road | С |
| 5 Ngahue Crescent | Altered Road | Α |
| 5 Spedding Road | Altered Road | Α |
| 51 Brigham Creek Road | Altered Road | В |
| 53 Brigham Creek Road | Altered Road | С |
| 5a Spedding Road | Altered Road | Α |
| 6 Spedding Road | Altered Road | Α |
| 7 Ngahue Crescent | Altered Road | Α |
| 8 Māmari Road | Altered Road | С |
| 8 Spedding Road | Altered Road | Α |
| 9 Māmari Road | Altered Road | С |
| 4 Māmari Road | Altered Road | С |
| 6 Māmari Road | Altered Road | С |
| 11 Spedding Road | New Road | A |
| 7 Spedding Road | New Road | В |
| 5 Māmari Road | New Road | В |
| 66 Trig Road | New Road | Α |
| 68 Trig Road | New Road | A |
| 70 Trig Road | New Road | В |
| 72 Trig Road | New Road | A |
| 78 Trig Road | New Road | A |
| 80 Trig Road | New Road | A |
| 10 Māmari Road | New Road | С |
| 12 Māmari Road | New Road | С |
| 14 Māmari Road | New Road | С |
| 16 Māmari Road | New Road | С |
| 18 Māmari Road | New Road | С |
| 20 Māmari Road | New Road | С |
| 22 Māmari Road | New Road | С |



| 24 Māmari Road | New Road | С | |
|--------------------|----------|---|--|
| 1 Tama Quadrant | New Road | А | |
| 10 Tama Quadrant | New Road | А | |
| 3 Tama Quadrant | New Road | А | |
| 5 Tama Quadrant | New Road | A | |
| 7 Tama Quadrant | New Road | A | |
| 8 Tama Quadrant | New Road | А | |
| 9 Ngahue Crescent | New Road | A | |
| 9 Tama Quadrant | New Road | А | |
| 11 Ngahue Crescent | New Road | A | |





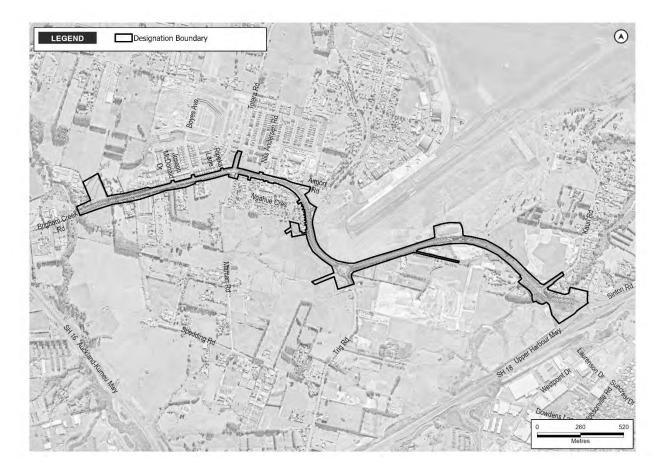




Project Description

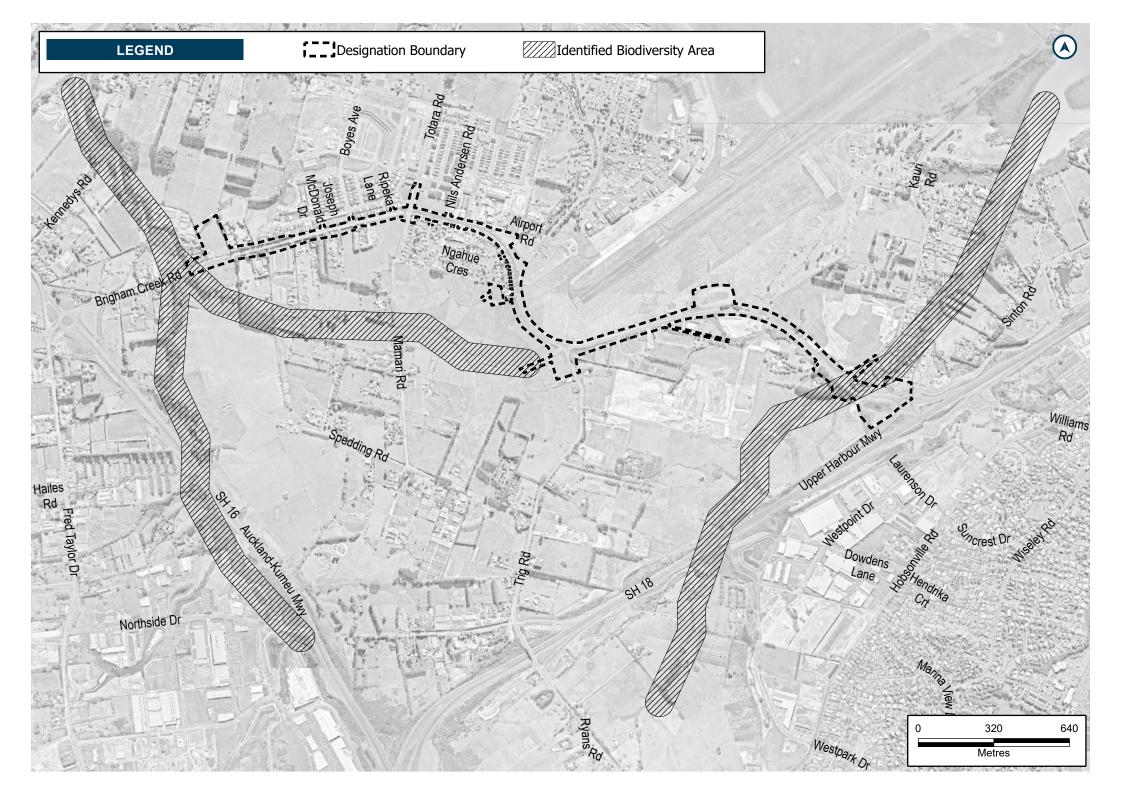
The proposed work is the construction, operation, and maintenance of a transport corridor in Whenuapai, from Totara Creek bridge to SH18 Brigham Creek Interchange, including active transport facilities and associated infrastructure. The proposed work is shown in the following Concept Plan and includes:

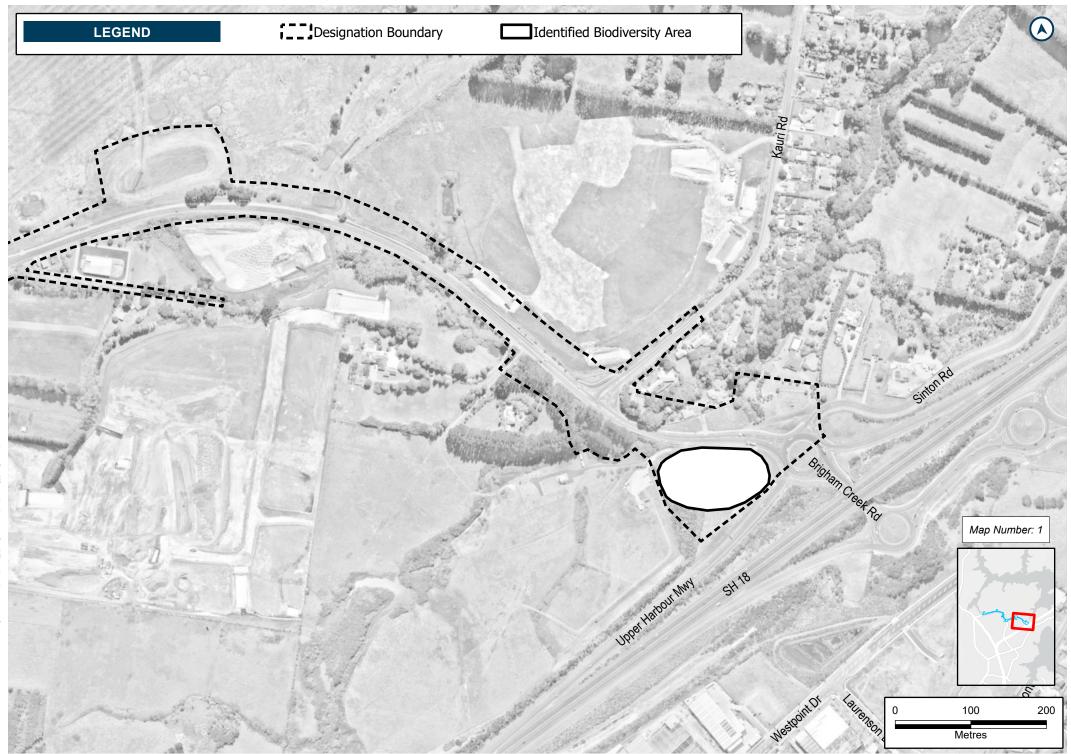
- (a) An upgraded transport corridor and active transport facilities;
- (b) Associated works including intersections, bridges, embankments, retaining, culverts, stormwater management systems;
- (c) Changes to local roads, where the proposed work intersects with local roads; and
- (d) Construction activities,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





Schedule 2: Identified Biodiversity Areas







Schedule 3: Identified PPFs Noise Criteria Categories

| Address | New or Altered Road | Noise Criteria Category |
|----------------------------|---------------------|-------------------------|
| 32c Brigham Creek Road | Altered Road | С |
| 32b Brigham Creek Road | Altered Road | С |
| 34c Brigham Creek Rd | Altered Road | С |
| 32a Brigham Creek Rd | Altered Road | С |
| 34a Brigham Creek Road | Altered Road | С |
| 32d Brigham Creek Road | Altered Road | С |
| 34d Brigham Creek Road | Altered Road | С |
| 26-34 Whenuapai Drive | Altered Road | С |
| 34b Brigham Creek Road | Altered Road | В |
| 1 Ripeka Lane | Altered Road | В |
| 49 Brigham Creek Road | Altered Road | В |
| 40b-42c Brigham Creek Road | Altered Road | В |
| 3 Boyes Avenue | Altered Road | В |
| 55 Brigham Creek Road | Altered Road | В |
| 57 Brigham Creek Road | Altered Road | В |
| 1-8/38 Brigham Creek Road | Altered Road | В |
| 59 Brigham Creek Road | Altered Road | Α |
| 53 Brigham Creek Road | Altered Road | Α |
| 39a Brigham Creek Road | Altered Road | В |
| 91 Brigham Creek Road | Altered Road | Α |
| 2-10 Ripeka Lane | Altered Road | Α |
| 26 Brigham Creek Road | Altered Road | В |
| 51 Brigham Creek Road | Altered Road | A |
| 113 Brigham Creek Road | Altered Road | A |
| 42d Brigham Creek Road | Altered Road | A |
| 123 Brigham Creek Road | Altered Road | A |
| 93 Brigham Creek Road | Altered Road | A |
| 2-10 Harewood Street | Altered Road | A |
| 111 Brigham Creek Road | Altered Road | A |
| 1-9 Maramara Road | Altered Road | A |
| 105 Brigham Creek Road | Altered Road | A |
| 1 Kauri Road | Altered Road | A |
| 115 Brigham Creek Road | Altered Road | A |
| 38 Ngahue Crescent | Altered Road | A |
| 2 Kauri Road | Altered Road | A |
| 145a Brigham Creek Road | Altered Road | A |
| 99 Brigham Creek Road | Altered Road | A |
| 108 Whenuapai Drive | Altered Road | A |
| 103 Brigham Creek Road | Altered Road | A |



| 101 Brigham Creek Road | Altered Road | A |
|----------------------------|--------------|---|
| 109 Brigham Creek Road | Altered Road | A |
| 46-60 Nils Andersen Road | Altered Road | A |
| 117 Brigham Creek Road | Altered Road | A |
| 28 Brigham Creek Road | Altered Road | A |
| 119 Brigham Creek Road | Altered Road | A |
| 162 Brigham Creek Road | Altered Road | A |
| 3 Kauri Road Whenuapai | Altered Road | A |
| 95 Brigham Creek Road | Altered Road | A |
| 97 Brigham Creek Road | Altered Road | А |
| 77-85 Nils Andersen Road | Altered Road | A |
| 121 Brigham Creek Road | Altered Road | A |
| 1-4/46a Nils Andersen Road | Altered Road | A |
| 125-127 Brigham Creek Road | Altered Road | A |
| 129 Brigham Creek Road | Altered Road | A |
| 5-8/46a Nils Andersen Road | Altered Road | A |
| 18 Brigham Creek Road | Altered Road | A |
| 8 Airport Road | Altered Road | A |
| 163 Brigham Creek Road | Altered Road | A |
| 41-61 Nils Andersen Road | Altered Road | A |
| 65-75 Nils Andersen Road | Altered Road | A |
| 4 Māmari Road | Altered Road | Α |
| 110 Whenuapai Drive | Altered Road | Α |
| 39 Brigham Creek Road | Altered Road | Α |
| 11-17 Maramara Road | Altered Road | Α |
| 1-9 Harewood St | Altered Road | Α |
| 6 Māmari Road | Altered Road | Α |
| 145 Brigham Creek Road | Altered Road | A |
| 5 Kauri Road Whenuapai | Altered Road | A |
| 24 Brigham Creek Road | Altered Road | A |
| 41-43 Whenuapai Drive | Altered Road | A |
| 39 Whenuapai Drive | Altered Road | Α |
| 45 Whenuapai Drive | Altered Road | A |
| 58-88 Whenuapai Drive | Altered Road | A |
| 96 Trig Road | Altered Road | A |
| 51 Whenuapai Drive | Altered Road | A |
| 106 Whenuapai Drive | Altered Road | A |
| 31 Brigham Creek Road | Altered Road | A |
| 33-35 Whenuapai Drive | Altered Road | A |
| 73 Trig Road | Altered Road | A |
| 112 Whenuapai Drive | Altered Road | A |
| 8 Māmari Road | Altered Road | A |
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| 26 Machue Cressent | Altered Deed | A |
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| 36 Ngahue Crescent | Altered Road | A |
| 199-201 Totara Rd | Altered Road | A |
| 37 Ngahue Crescent | Altered Road | A |
| 159 Brigham Creek Road | Altered Road | A |
| 114 Whenuapai Drive | Altered Road | A |
| 14 Airport Road | Altered Road | A |
| 53-55 Whenuapai Drive | Altered Road | A |
| 164 Brigham Creek Road | Altered Road | A |
| 168-178 Totara Rd | Altered Road | A |
| 3 Ngahue Crescent | Altered Road | A |
| 2 Ngahue Crescent | Altered Road | A |
| 90 Whenuapai Drive | Altered Road | A |
| 96a Trig Road | Altered Road | A |
| 4 Ruatea Street | Altered Road | A |
| 32 Ngahue Crescent | Altered Road | A |
| 5 Ngahue Crescent | Altered Road | A |
| 2 Ruatea Street | Altered Road | A |
| 31 Whenuapai Drive | Altered Road | A |
| 8 Ruatea Street | Altered Road | A |
| 6 Ruatea Street | Altered Road | A |
| 24 Ngahue Crescent | Altered Road | A |
| 10 Ruatea Street | Altered Road | A |
| 28 Ngahue Crescent | Altered Road | A |
| 26 Ngahue Crescent | Altered Road | A |
| 40 Tamiro Road | Altered Road | A |
| 34 Ngahue Crescent | Altered Road | A |
| 20 Ngahue Crescent | Altered Road | Α |
| 1 Joseph Mcdonald Drive | Altered Road | Α |
| 4 Ngahue Crescent | Altered Road | Α |
| 168 Brigham Creek Road | Altered Road | A |
| 30 Ngahue Crescent | Altered Road | A |
| 104 Whenuapai Drive | Altered Road | Α |
| 1 Ruatea Street | Altered Road | A |
| 170 Brigham Creek Road | Altered Road | A |
| 9 Ngahue Crescent | Altered Road | A |
| 7 Kauri Road Whenuapai | Altered Road | A |
| 151 Brigham Creek Road | Altered Road | A |
| 101 Whenuapai Drive | Altered Road | A |
| 7 Ngahue Crescent | Altered Road | A |
| 11 Kauri Road | Altered Road | A |
| 38 Tamiro Road | Altered Road | A |
| 10 Ngahue Crescent | Altered Road | A |
| | Allored Road | Δ |



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| 141 Brigham Creek RoadAltered RoadA26 Tamiro RoadAltered RoadA102 Whenuapai DriveAltered RoadA3 Joseph Mcdonald DriveAltered RoadA61-63 Whenuapai DriveAltered RoadA46 Pamu RoadAltered RoadA89 Whenuapai DriveAltered RoadA19-59 Maramara RoadAltered RoadA29 Hangar LaneAltered RoadA40 Whenuapai DriveAltered RoadA31 Ngahue CrescentAltered RoadA29 Ngahue CrescentAltered RoadA93 Whenuapai DriveAltered RoadA93 Whenuapai DriveAltered RoadA94 Whenuapai DriveAltered RoadA94 Whenuapai DriveAltered RoadA25 Boyes AvenueAltered RoadA2 Kainga LaneAltered RoadA2 Kainga LaneAltered RoadA | 85 Whenuapai Drive | Altered Road | A |
| 26 Tamiro RoadAltered RoadA102 Whenuapai DriveAltered RoadA3 Joseph Mcdonald DriveAltered RoadA61-63 Whenuapai DriveAltered RoadA46 Pamu RoadAltered RoadA89 Whenuapai DriveAltered RoadA19-59 Maramara RoadAltered RoadA29 Hangar LaneAltered RoadA40 Whenuapai DriveAltered RoadA31 Ngahue CrescentAltered RoadA65 Whenuapai DriveAltered RoadA93 Whenuapai DriveAltered RoadA93 Whenuapai DriveAltered RoadA94 Whenuapai DriveAltered RoadA5 Boyes AvenueAltered RoadA2 Kainga LaneAltered RoadA | 7 Ruatea Street | Altered Road | A |
| 102 Whenuapai DriveAltered RoadA3 Joseph Mcdonald DriveAltered RoadA61-63 Whenuapai DriveAltered RoadA46 Pamu RoadAltered RoadA89 Whenuapai DriveAltered RoadA19-59 Maramara RoadAltered RoadA29 Hangar LaneAltered RoadA40 Whenuapai DriveAltered RoadA31 Ngahue CrescentAltered RoadA65 Whenuapai DriveAltered RoadA29 Ngahue CrescentAltered RoadA93 Whenuapai DriveAltered RoadA94 Whenuapai DriveAltered RoadA5 Boyes AvenueAltered RoadA2 Kainga LaneAltered RoadA | 141 Brigham Creek Road | Altered Road | A |
| 3 Joseph Mcdonald DriveAltered RoadA61-63 Whenuapai DriveAltered RoadA46 Pamu RoadAltered RoadA89 Whenuapai DriveAltered RoadA19-59 Maramara RoadAltered RoadA29 Hangar LaneAltered RoadA40 Whenuapai DriveAltered RoadA31 Ngahue CrescentAltered RoadA65 Whenuapai DriveAltered RoadA29 Ngahue CrescentAltered RoadA93 Whenuapai DriveAltered RoadA94 Whenuapai DriveAltered RoadA5 Boyes AvenueAltered RoadA2 Kainga LaneAltered RoadA | 26 Tamiro Road | Altered Road | А |
| 61-63 Whenuapai DriveAltered RoadA46 Pamu RoadAltered RoadA89 Whenuapai DriveAltered RoadA19-59 Maramara RoadAltered RoadA29 Hangar LaneAltered RoadA40 Whenuapai DriveAltered RoadA31 Ngahue CrescentAltered RoadA65 Whenuapai DriveAltered RoadA29 Ngahue CrescentAltered RoadA93 Whenuapai DriveAltered RoadA93 Whenuapai DriveAltered RoadA94 Whenuapai DrAltered RoadA5 Boyes AvenueAltered RoadA2 Kainga LaneAltered RoadA | 102 Whenuapai Drive | Altered Road | А |
| 46 Pamu RoadAltered RoadA89 Whenuapai DriveAltered RoadA19-59 Maramara RoadAltered RoadA29 Hangar LaneAltered RoadA40 Whenuapai DriveAltered RoadA31 Ngahue CrescentAltered RoadA65 Whenuapai DriveAltered RoadA29 Ngahue CrescentAltered RoadA93 Whenuapai DriveAltered RoadA93 Whenuapai DriveAltered RoadA69-71 Whenuapai DriveAltered RoadA94 Whenuapai DrAltered RoadA5 Boyes AvenueAltered RoadA2 Kainga LaneAltered RoadA | 3 Joseph Mcdonald Drive | Altered Road | A |
| 89 Whenuapai DriveAltered RoadA19-59 Maramara RoadAltered RoadA29 Hangar LaneAltered RoadA40 Whenuapai DriveAltered RoadA31 Ngahue CrescentAltered RoadA65 Whenuapai DriveAltered RoadA29 Ngahue CrescentAltered RoadA93 Whenuapai DriveAltered RoadA93 Whenuapai DriveAltered RoadA69-71 Whenuapai DriveAltered RoadA94 Whenuapai DrAltered RoadA5 Boyes AvenueAltered RoadA2 Kainga LaneAltered RoadA | 61-63 Whenuapai Drive | Altered Road | A |
| 19-59 Maramara RoadAltered RoadA29 Hangar LaneAltered RoadA40 Whenuapai DriveAltered RoadA31 Ngahue CrescentAltered RoadA65 Whenuapai DriveAltered RoadA29 Ngahue CrescentAltered RoadA93 Whenuapai DriveAltered RoadA69-71 Whenuapai DriveAltered RoadA94 Whenuapai DrAltered RoadA5 Boyes AvenueAltered RoadA2 Kainga LaneAltered RoadA | 46 Pamu Road | Altered Road | A |
| 29 Hangar LaneAltered RoadA40 Whenuapai DriveAltered RoadA31 Ngahue CrescentAltered RoadA65 Whenuapai DriveAltered RoadA29 Ngahue CrescentAltered RoadA93 Whenuapai DriveAltered RoadA69-71 Whenuapai DriveAltered RoadA94 Whenuapai DrAltered RoadA5 Boyes AvenueAltered RoadA2 Kainga LaneAltered RoadA | 89 Whenuapai Drive | Altered Road | A |
| 40 Whenuapai DriveAltered RoadA31 Ngahue CrescentAltered RoadA65 Whenuapai DriveAltered RoadA29 Ngahue CrescentAltered RoadA93 Whenuapai DriveAltered RoadA69-71 Whenuapai DriveAltered RoadA94 Whenuapai DrAltered RoadA5 Boyes AvenueAltered RoadA2 Kainga LaneAltered RoadA | 19-59 Maramara Road | Altered Road | A |
| 31 Ngahue CrescentAltered RoadA65 Whenuapai DriveAltered RoadA29 Ngahue CrescentAltered RoadA93 Whenuapai DriveAltered RoadA69-71 Whenuapai DriveAltered RoadA94 Whenuapai DrAltered RoadA5 Boyes AvenueAltered RoadA2 Kainga LaneAltered RoadA | 29 Hangar Lane | Altered Road | A |
| ooAltered RoadA65 Whenuapai DriveAltered RoadA29 Ngahue CrescentAltered RoadA93 Whenuapai DriveAltered RoadA69-71 Whenuapai DriveAltered RoadA94 Whenuapai DrAltered RoadA5 Boyes AvenueAltered RoadA2 Kainga LaneAltered RoadA | 40 Whenuapai Drive | Altered Road | A |
| 29 Ngahue CrescentAltered RoadA93 Whenuapai DriveAltered RoadA69-71 Whenuapai DriveAltered RoadA94 Whenuapai DrAltered RoadA5 Boyes AvenueAltered RoadA2 Kainga LaneAltered RoadA | 31 Ngahue Crescent | Altered Road | A |
| 93 Whenuapai DriveAltered RoadA69-71 Whenuapai DriveAltered RoadA94 Whenuapai DrAltered RoadA5 Boyes AvenueAltered RoadA2 Kainga LaneAltered RoadA | 65 Whenuapai Drive | Altered Road | A |
| 69-71 Whenuapai DriveAltered RoadA94 Whenuapai DrAltered RoadA5 Boyes AvenueAltered RoadA2 Kainga LaneAltered RoadA | 29 Ngahue Crescent | Altered Road | A |
| 94 Whenuapai DrAltered RoadA5 Boyes AvenueAltered RoadA2 Kainga LaneAltered RoadA | 93 Whenuapai Drive | Altered Road | A |
| 94 Whenuapai DrAltered RoadA5 Boyes AvenueAltered RoadA2 Kainga LaneAltered RoadA | | Altered Road | A |
| 5 Boyes AvenueAltered RoadA2 Kainga LaneAltered RoadA | | Altered Road | A |
| 2 Kainga Lane Altered Road A | | Altered Road | A |
| | | Altered Road | A |
| Altered Road A | 42 Whenuapai Drive | Altered Road | A |
| 18 Kauri Road Whenuapai Altered Road A | | | |



| 73-75 Whenuapai Drive | Altered Road | A |
|-------------------------|--------------|---|
| 44 Whenuapai Drive | Altered Road | A |
| 38 Whenuapai Drive | Altered Road | A |
| 2 Mcewan Street | Altered Road | A |
| 27 Hangar Lane | Altered Road | A |
| 4 Kainga Lane | Altered Road | A |
| 8 Joseph Mcdonald Drive | Altered Road | A |
| 6 Kainga Lane | Altered Road | A |
| 1 Kainga Lane | Altered Road | A |
| 2 Boyes Avenue | Altered Road | A |
| 27 Whenuapai Dr | Altered Road | A |
| 7 Boyes Avenue | Altered Road | A |
| 25 Hangar Lane | Altered Road | A |
| 50-52 Whenuapai Drive | Altered Road | A |
| 5 Joseph Mcdonald Drive | Altered Road | A |
| 48 Pamu Road | Altered Road | A |
| 15 Kauri Road | Altered Road | A |
| 54 Pamu Road | Altered Road | A |
| 56 Pamu Road | Altered Road | A |
| 4 Mcewan Street | Altered Road | A |
| 52 Pamu Road | Altered Road | A |
| 17 Kauri Road | Altered Road | A |
| 25 Whenuapai Dr | Altered Road | A |
| 62 Pamu Road | Altered Road | A |
| 60 Pamu Road | Altered Road | A |
| 58 Pamu Road | Altered Road | A |
| 9 Boyes Avenue | Altered Road | A |
| 6 Mcewan Street | Altered Road | A |
| 24 Whenuapai Drive | Altered Road | A |
| 50 Whenuapai Drive | Altered Road | A |
| 22 Whenuapai Drive | Altered Road | A |
| 150-164 Totara Rd | Altered Road | A |
| 191-197 Totara Rd | Altered Road | A |



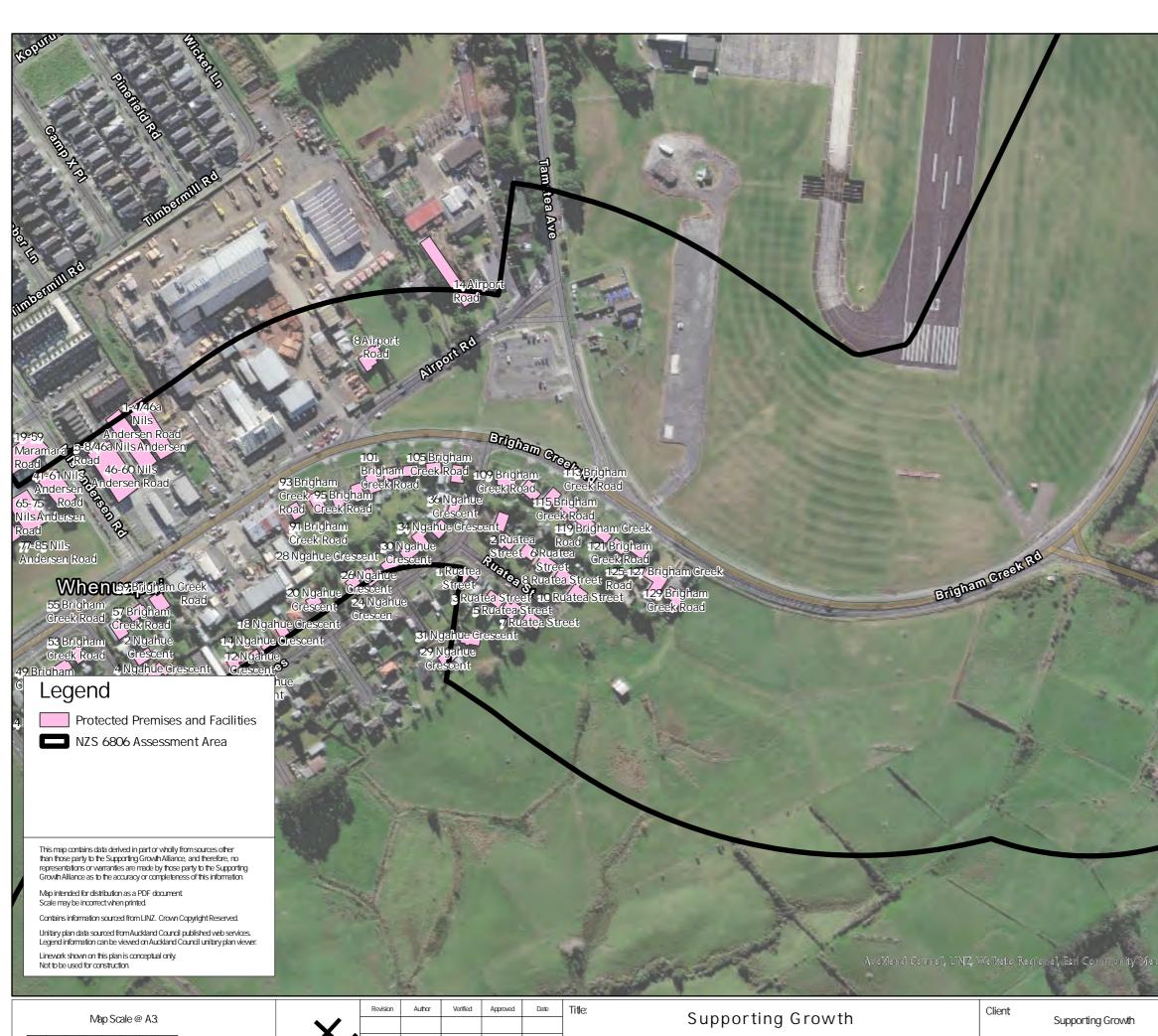
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NoR W3 - Building Addresses

Project

North West Package

Drawing No: SGA-NOR-W1-000



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NoR W3 - Building Addresses

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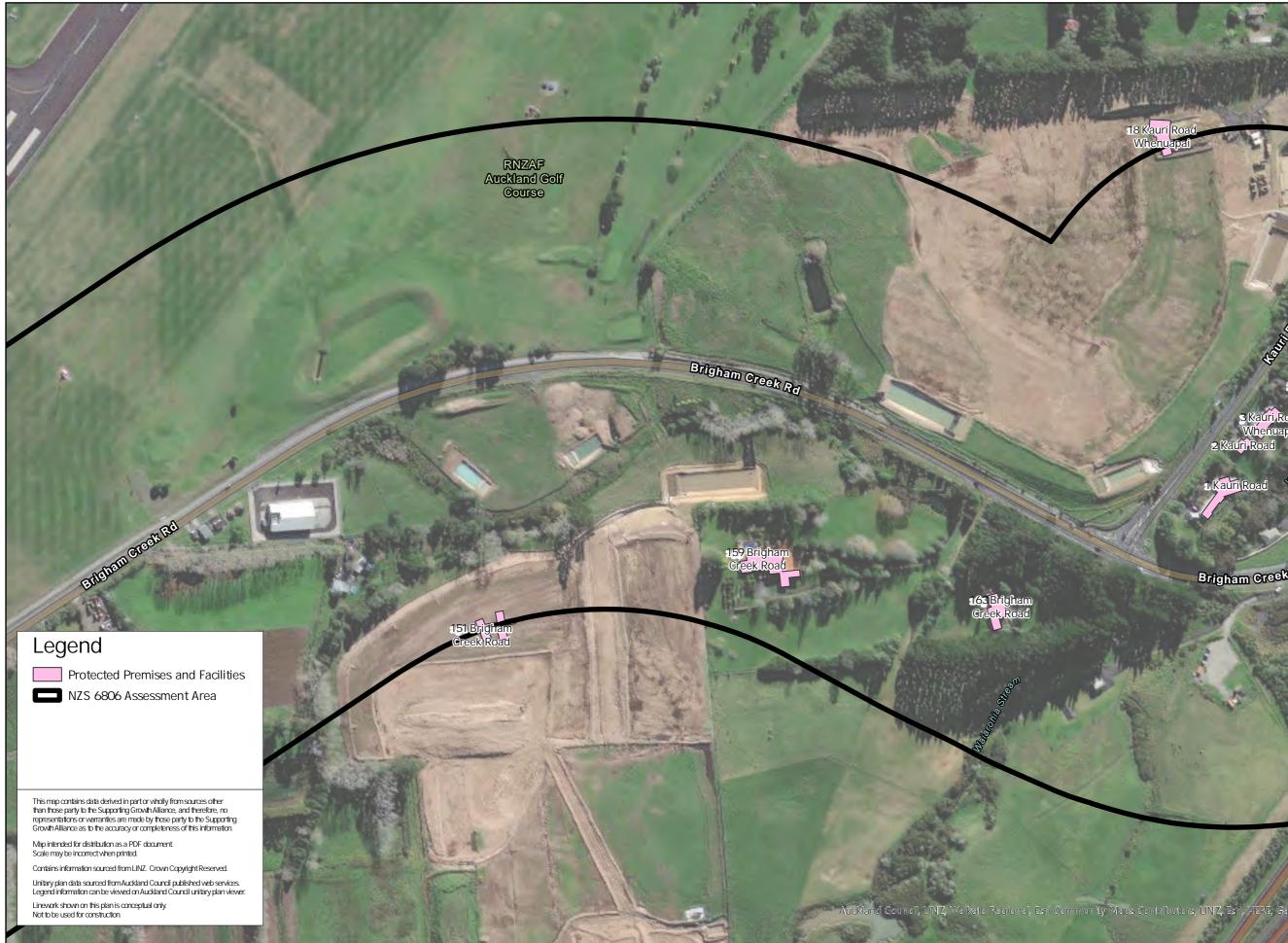




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Drawing No: SGA-NOR-W1-000



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Supporting Growth NoR W3 - Building Addresses

| Client | Supporting Growth |
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| Project | North West Package |

11 Kauri Roa

9 Kauri Road

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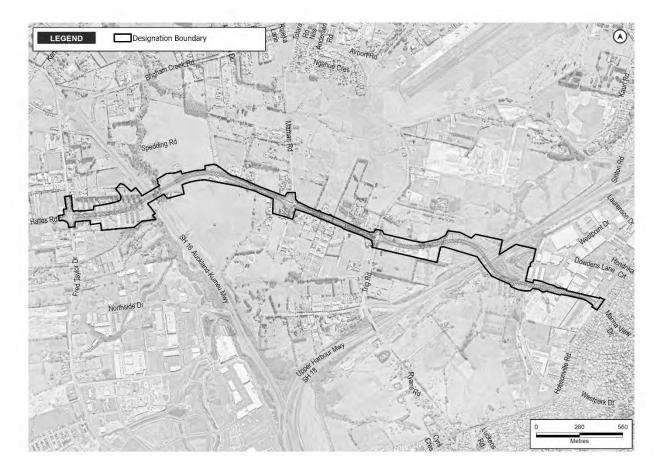
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Project Description

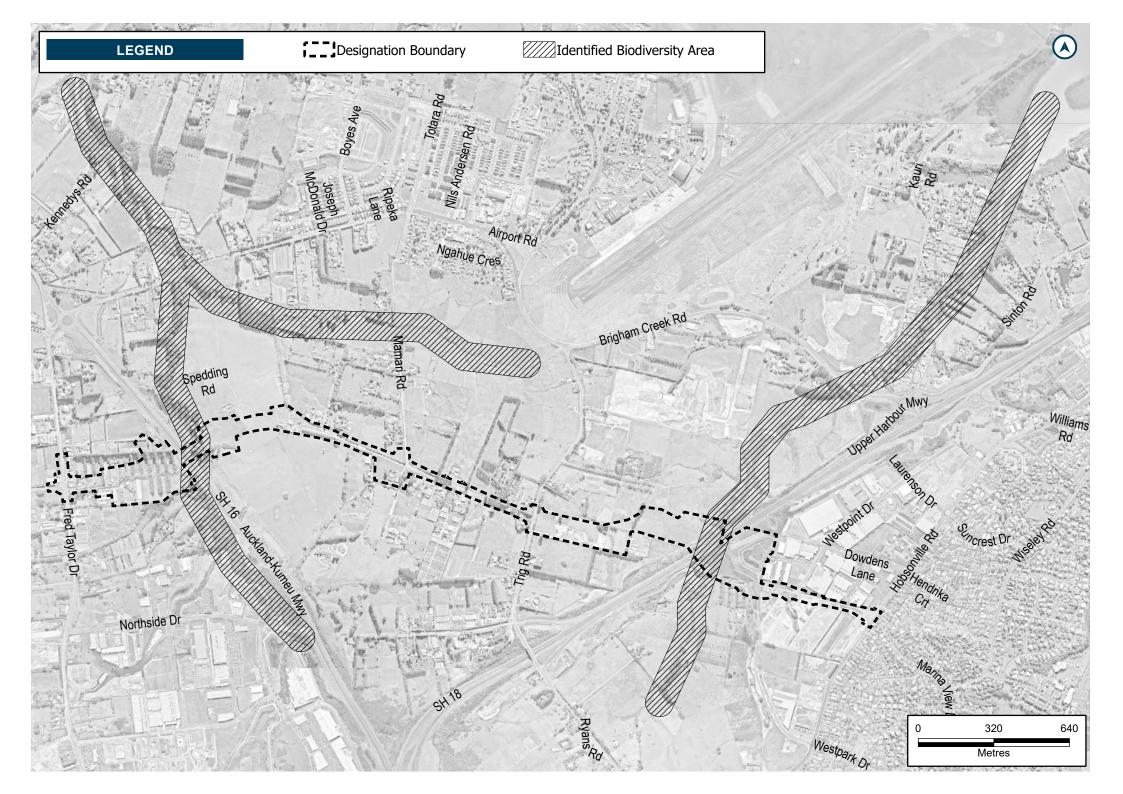
The proposed work is the construction, operation, and maintenance of a transport corridor in Whenuapai, from the Fred Taylor Drive intersection to the intersection with Hobsonville Road, including active transport facilities and associated infrastructure. The proposed work is shown in the following Concept Plan and includes:

- (a) An upgraded and new 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.





Schedule 2: Identified Biodiversity Areas



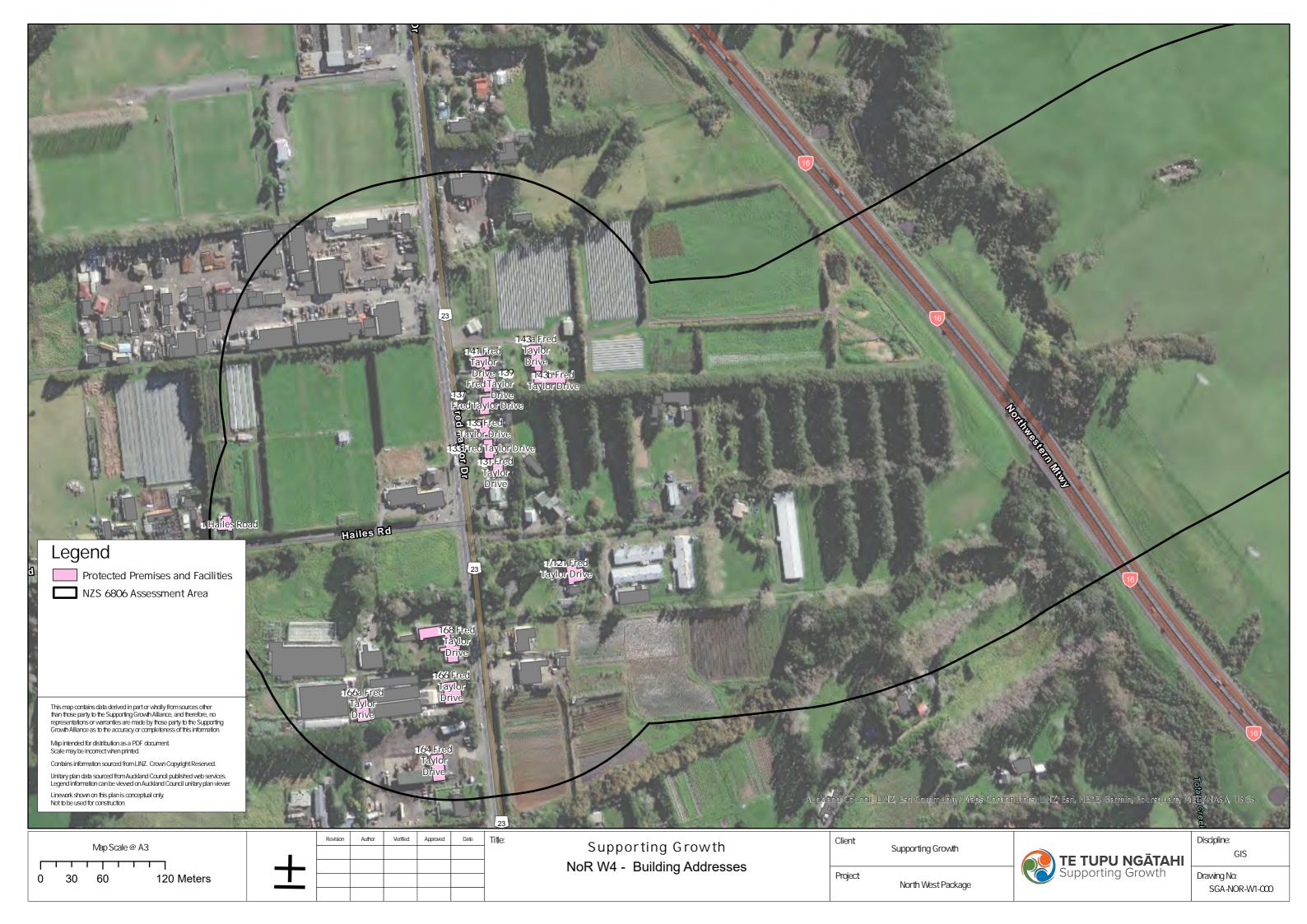


Schedule 3: Identified PPFs Noise Criteria Categories

| Address | New or Altered Road | Noise Criteria Category |
|-------------------------|---------------------|-------------------------|
| 1 Hailes Road | Altered Road | A |
| 1 Marina View Drive | Altered Road | A |
| 1/121 Fred Taylor Drive | Altered Road | A |
| 1/28 Sailfish Drive | Altered Road | A |
| 10 Spedding Road | Altered Road | A |
| 102 Hobsonville Road | Altered Road | A |
| 168 Fred Taylor Drive | Altered Road | В |
| 131 Fred Taylor Drive | Altered Road | В |
| 133 Fred Taylor Drive | Altered Road | В |
| 135 Fred Taylor Drive | Altered Road | В |
| 137 Fred Taylor Drive | Altered Road | В |
| 139 Fred Taylor Drive | Altered Road | A |
| 14 Spedding Road | Altered Road | A |
| 141 Fred Taylor Drive | Altered Road | В |
| 143a Fred Taylor Drive | Altered Road | A |
| 143b Fred Taylor Drive | Altered Road | A |
| 15 Māmari Road | Altered Road | A |
| 15 Soling Place | Altered Road | A |
| 164 Fred Taylor Drive | Altered Road | A |
| 166 Fred Taylor Drive | Altered Road | В |
| 166a Fred Taylor Drive | Altered Road | A |
| 17 Soling Place | Altered Road | A |
| 1a Marina View Drive | Altered Road | A |
| 2 Marina View Drive | Altered Road | A |
| 2/28 Sailfish Drive | Altered Road | A |
| 223 Hobsonville Road | Altered Road | A |
| 225 Hobsonville Road | Altered Road | A |
| 227 Hobsonville Road | Altered Road | A |
| 229 Hobsonville Road | Altered Road | A |
| 231 Hobsonville Road | Altered Road | A |
| 231a Hobsonville Road | Altered Road | A |
| 233 Hobsonville Road | Altered Road | A |
| 2a Marina View Drive | Altered Road | A |
| 3 Marina View Drive | Altered Road | A |
| 4 Spedding Road | Altered Road | A |
| 43 Trig Road | Altered Road | А |
| 4a Marina View Drive | Altered Road | А |
| 5 Marina View Drive | Altered Road | A |
| 5 Spedding Road | Altered Road | A |

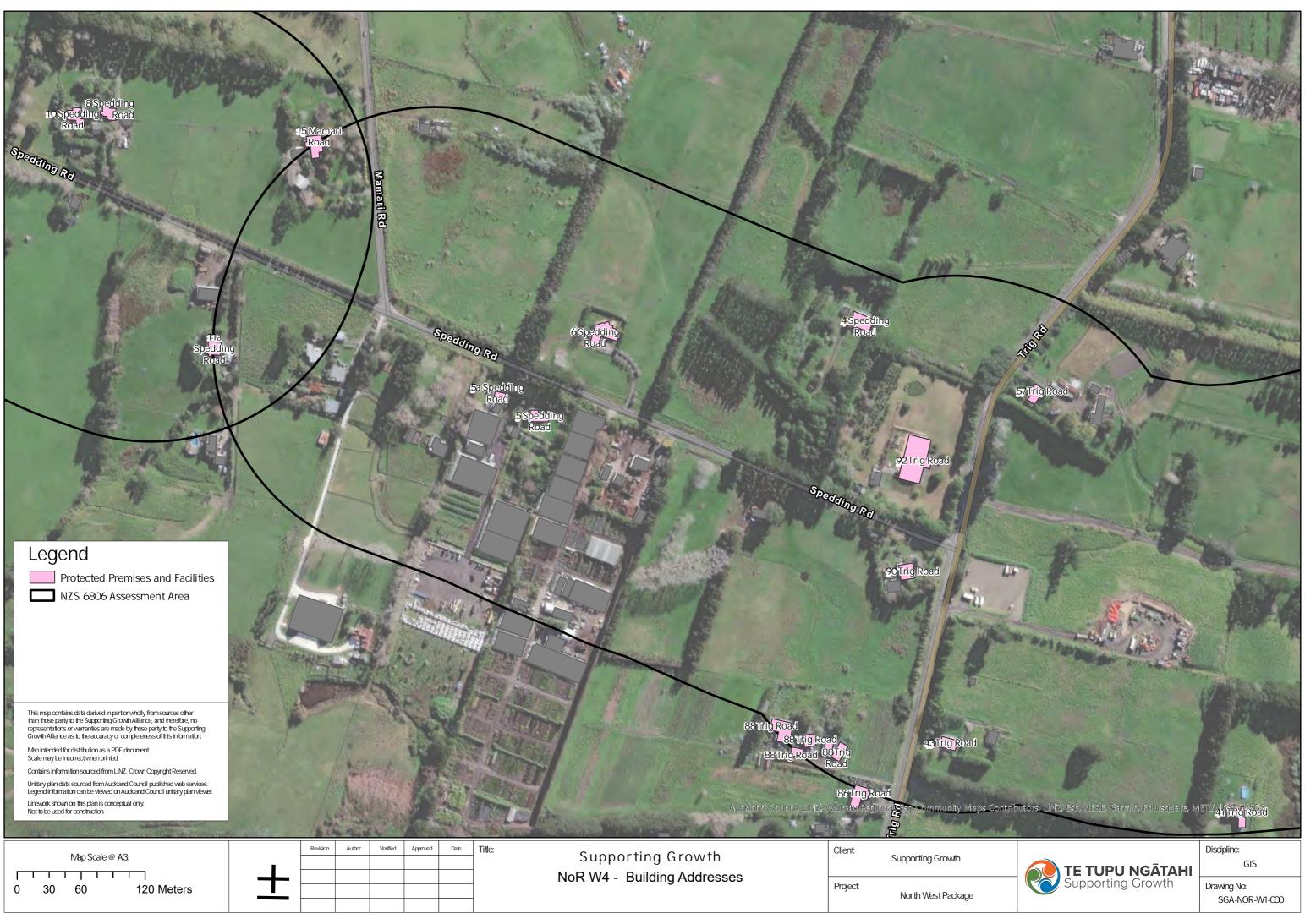


| 57 Trig Road | Altered Road | А |
|------------------------|--------------|---|
| 5a Spedding Road | Altered Road | В |
| 6 Spedding Road | Altered Road | A |
| 8 Spedding Road | Altered Road | A |
| 86 Trig Road | Altered Road | A |
| 88 Trig Road | Altered Road | A |
| 90 Trig Road | Altered Road | A |
| 92 Trig Road | Altered Road | A |
| 2/22 Sailfish Drive | Altered Road | A |
| 6a Marina View Drive | Altered Road | A |
| 6b Marina View Drive | Altered Road | A |
| 7 Marina View Drive | Altered Road | A |
| 13 Soling Place | Altered Road | A |
| 26 Sailfish Drive | Altered Road | A |
| 30 Sailfish Drive | Altered Road | A |
| 11a Spedding Road | Altered Road | A |
| 1/98 Hobsonville Road | New Road | В |
| 1/100 Hobsonville Road | New Road | В |
| 25A Trig Road | New Road | В |
| 41 Trig Road | New Road | A |



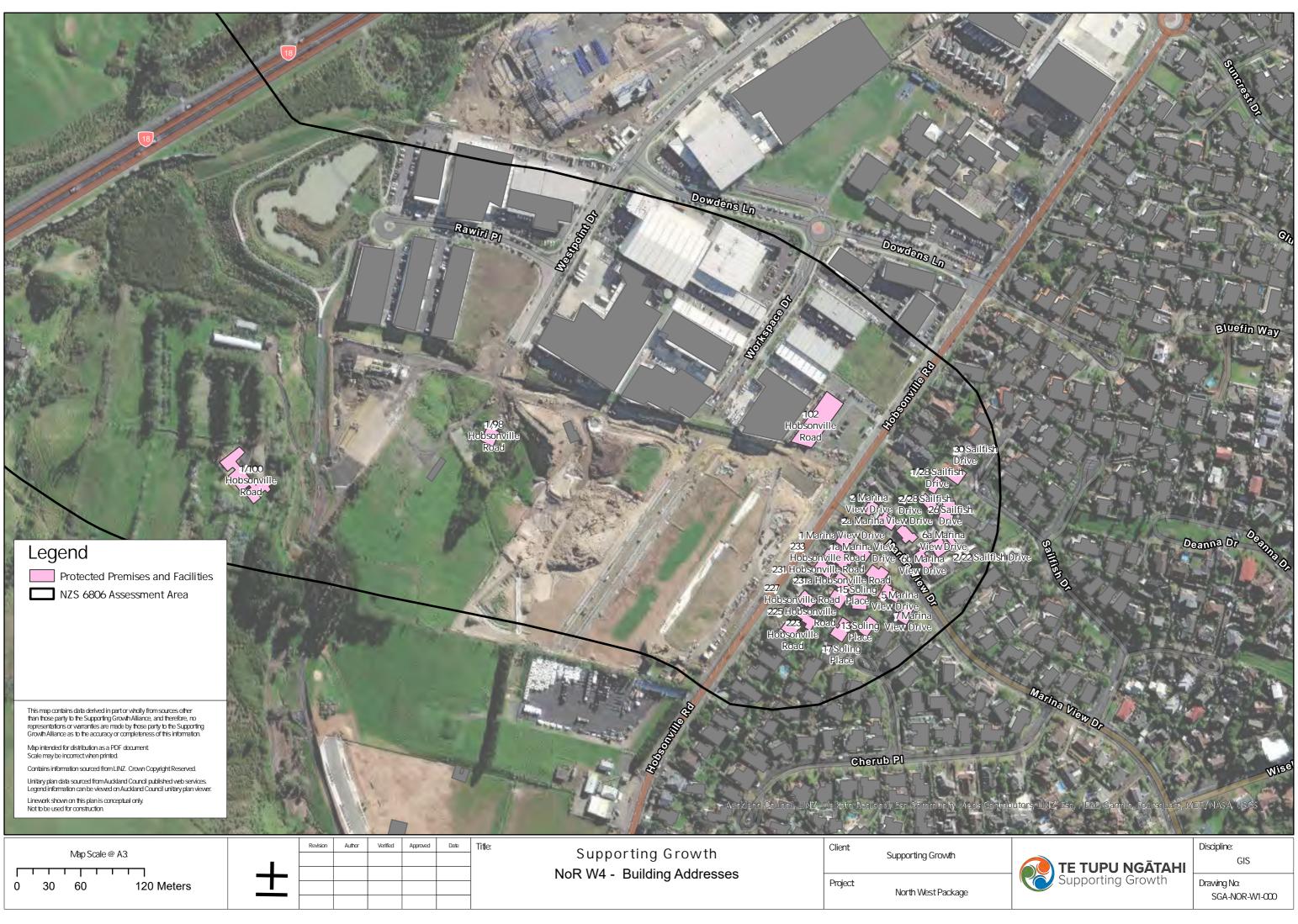


North West Package



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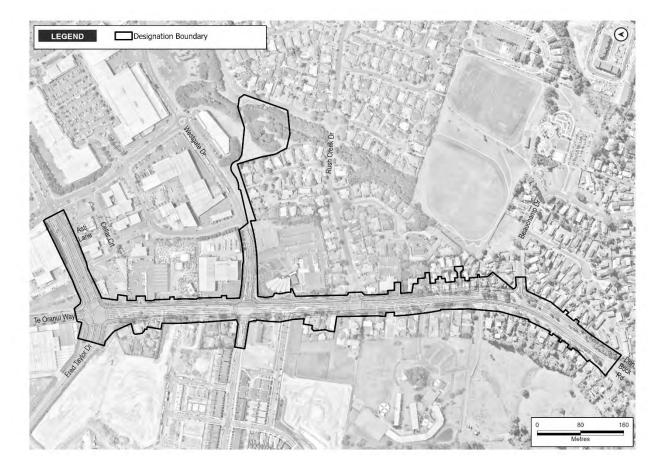
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Project Description

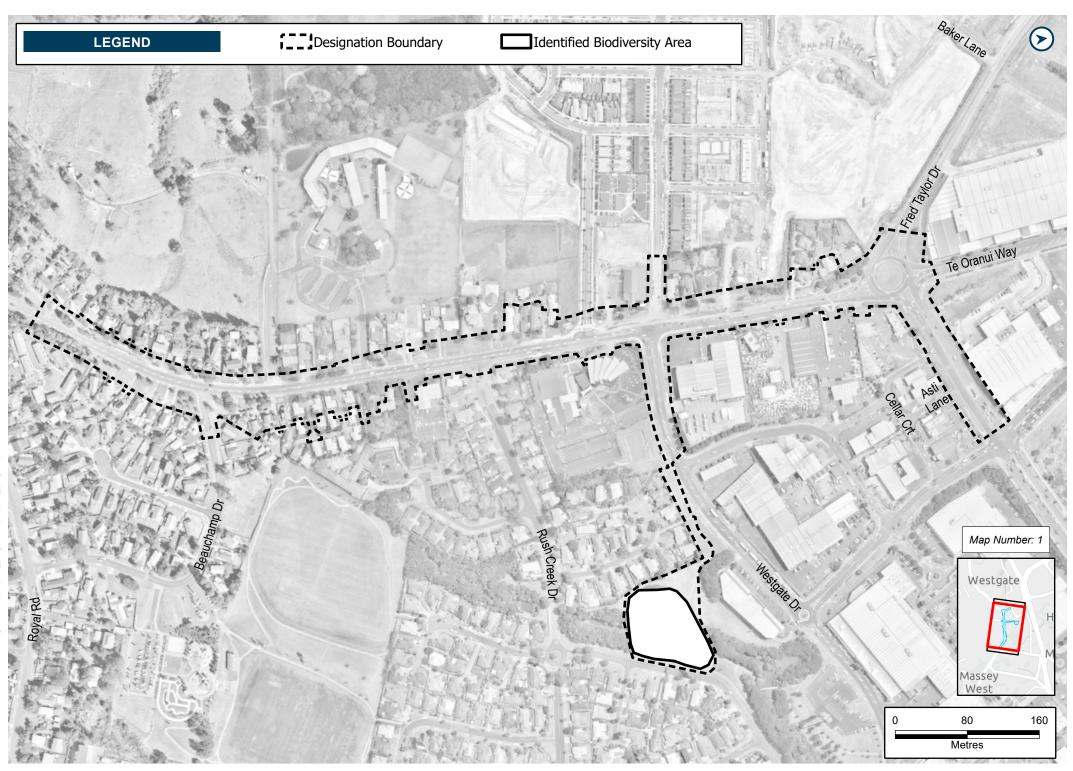
The proposed work is the construction, operation, and maintenance of a transport corridor in Redhills, From the Fred Taylor Drive and Te Oranui Way intersection to Redhills East-West Arterial Transport Corridor – Dunlop Road, including active transport facilities and associated infrastructure. The proposed work is shown in the following Concept Plan and includes:

- (a) An upgraded transport corridor, including public transport 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.





Schedule 2: Identified Biodiversity Areas





Schedule 3: Identified PPFs Noise Criteria Categories

| Address | New or Altered Road | Noise Criteria Category |
|----------------------|---------------------|-------------------------|
| 9/14 Royal Road | Altered Road | С |
| 538 Don Buck Road | Altered Road | С |
| 1 Rush Creek Drive | Altered Road | С |
| 540 Don Buck Road | Altered Road | С |
| 546 Don Buck Road | Altered Road | С |
| 10/14 Royal Road | Altered Road | С |
| 461 Don Buck Road | Altered Road | С |
| 510 Don Buck Road | Altered Road | С |
| 463 Don Buck Road | Altered Road | С |
| 11/14 Royal Road | Altered Road | С |
| 6/14 Royal Road | Altered Road | С |
| 492 Don Buck Road | Altered Road | С |
| 2 Rush Creek Drive | Altered Road | С |
| 459 Don Buck Road | Altered Road | С |
| 508 Don Buck Road | Altered Road | С |
| 12/14 Royal Road | Altered Road | С |
| 504 Don Buck Road | Altered Road | С |
| 560 Don Buck Road | Altered Road | С |
| 502 Don Buck Road | Altered Road | С |
| 506 Don Buck Road | Altered Road | С |
| 500 Don Buck Road | Altered Road | С |
| 494 Don Buck Road | Altered Road | С |
| 465 Don Buck Road | Altered Road | С |
| 552A Don Buck Road | Altered Road | С |
| 7/14 Royal Road | Altered Road | С |
| 496 Don Buck Road | Altered Road | С |
| 501 Don Buck Road | Altered Road | В |
| 1/14 Royal Road | Altered Road | В |
| 490 Don Buck Road | Altered Road | В |
| 2/14 Royal Road | Altered Road | В |
| 8/520 Don Buck Road | Altered Road | В |
| 480 Don Buck Road | Altered Road | В |
| 513 Don Buck Road | Altered Road | В |
| 8/14 Royal Road | Altered Road | В |
| 556 Don Buck Road | Altered Road | В |
| 13/14 Royal Road | Altered Road | A |
| 466 Don Buck Road | Altered Road | В |
| 2 Royal Road | Altered Road | В |
| 12/520 Don Buck Road | Altered Road | А |



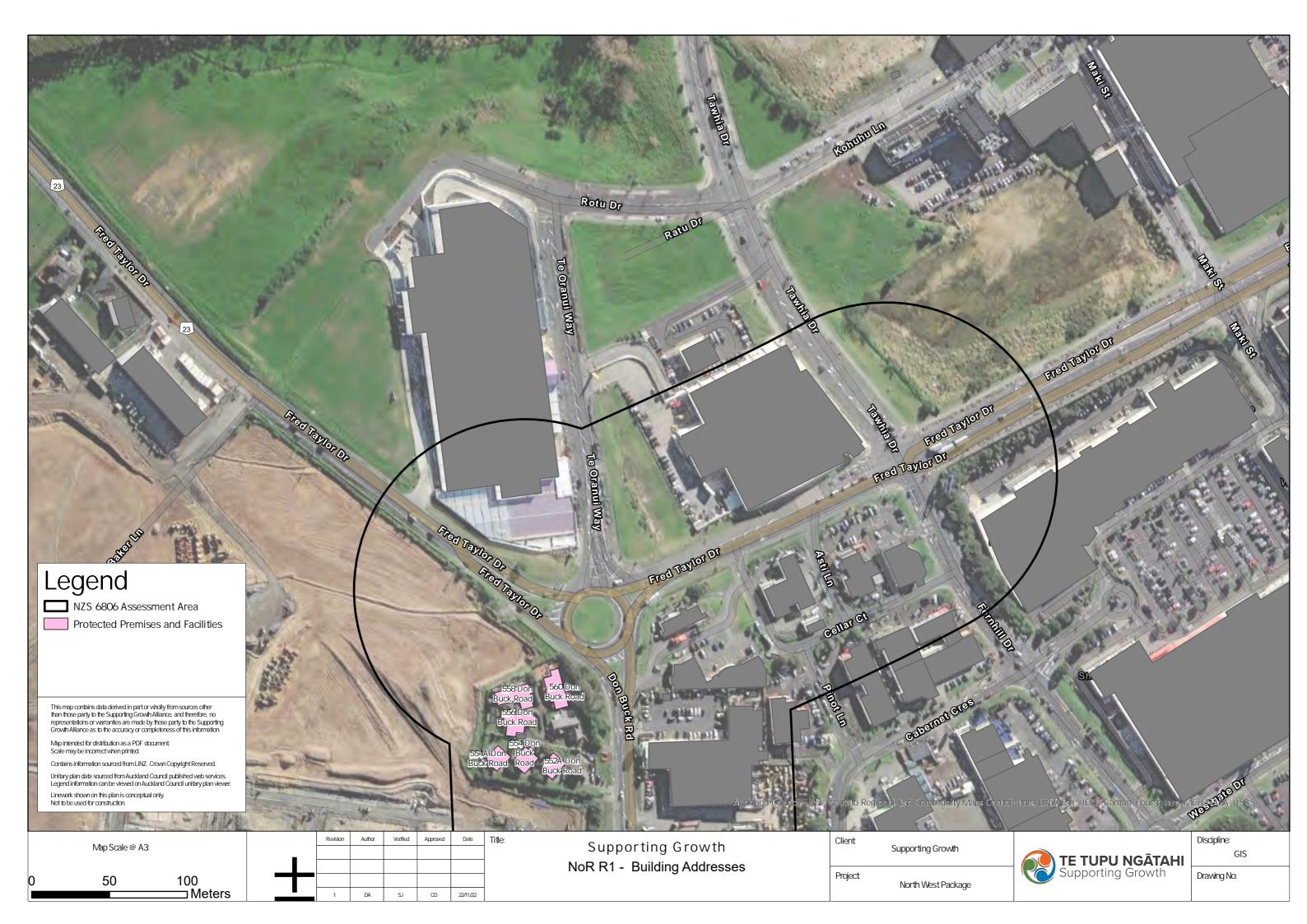
| 496 Dep Buck Deed | Altered Deed | A |
|----------------------|--------------|---|
| 486 Don Buck Road | Altered Road | A |
| 464 Don Buck Road | Altered Road | A |
| 478 Don Buck Road | Altered Road | A |
| 558 Don Buck Road | Altered Road | A |
| 3/14 Royal Road | Altered Road | A |
| 11/520 Don Buck Road | Altered Road | A |
| 554 Don Buck Road | Altered Road | A |
| 28 Beauchamp Drive | Altered Road | A |
| 14/14 Royal Road | Altered Road | A |
| 4 Rush Creek Drive | Altered Road | A |
| 3 Rush Creek Drive | Altered Road | A |
| 4 Royal Road | Altered Road | A |
| 462 Don Buck Road | Altered Road | A |
| 10/520 Don Buck Road | Altered Road | А |
| 488 Don Buck Road | Altered Road | A |
| 451 Don Buck Road | Altered Road | А |
| 31 Beauchamp Drive | Altered Road | A |
| 476 Don Buck Road | Altered Road | A |
| 9/520 Don Buck Road | Altered Road | A |
| 482 Don Buck Road | Altered Road | A |
| 9/485 Don Buck Road | Altered Road | A |
| 484 Don Buck Road | Altered Road | A |
| 554A Don Buck Road | Altered Road | A |
| 12/485 Don Buck Road | Altered Road | A |
| 542 Don Buck Road | Altered Road | A |
| 13/485 Don Buck Road | Altered Road | A |
| 470 Don Buck Road | Altered Road | A |
| 544 Don Buck Road | Altered Road | A |
| 17/14 Royal Road | Altered Road | A |
| 460 Don Buck Road | Altered Road | A |
| 5 Rush Creek Drive | Altered Road | A |
| 496 2 Don Buck Road | Altered Road | A |
| 472 Don Buck Road | Altered Road | Α |
| 475 Don Buck Road | Altered Road | A |
| 26 Beauchamp Drive | Altered Road | A |
| 29 Beauchamp Drive | Altered Road | A |
| 2/485 Don Buck Road | Altered Road | A |
| 4/14 Royal Road | Altered Road | A |
| 16/14 Royal Road | Altered Road | A |
| 477 Don Buck Road | Altered Road | A |
| 474 Don Buck Road | Altered Road | A |
| 492A Don Buck Road | Altered Road | A |
| | | |



| 6 Rush Creek Drive | Altered Road | A |
|-----------------------|--------------|---|
| 5/14 Royal Road | Altered Road | A |
| 468 Don Buck Road | Altered Road | A |
| 7 Rush Creek Drive | Altered Road | A |
| 3B Reverie Place | Altered Road | A |
| 24 Beauchamp Drive | Altered Road | A |
| 25 Beauchamp Drive | Altered Road | A |
| 15/14 Royal Road | Altered Road | A |
| 10 Royal Road | Altered Road | A |
| 28 Beauchamp Drive | Altered Road | A |
| 6 Royal Road | Altered Road | A |
| 8 Royal Road | Altered Road | A |
| 31 Regents Park Place | Altered Road | A |
| 13 Reverie Place | Altered Road | A |
| 11 Reverie Place | Altered Road | A |
| 24 Reverie Place | Altered Road | A |
| 8 Rush Creek Drive | Altered Road | A |
| 26 Reverie Place | Altered Road | A |
| 8/485 Don Buck Road | Altered Road | A |
| 19/14 Royal Road | Altered Road | A |
| 5/485 Don Buck Road | Altered Road | A |
| 9 Rush Creek Drive | Altered Road | A |
| 41 Regents Park Place | Altered Road | A |
| 43 Regents Park Place | Altered Road | A |
| 27 Beauchamp Drive | Altered Road | A |
| 3/485 Don Buck Road | Altered Road | A |
| 7/485 Don Buck Road | Altered Road | A |
| 6/485 Don Buck Road | Altered Road | A |
| 20A Princes Street | Altered Road | A |
| 22 Beauchamp Drive | Altered Road | A |
| 33 Regents Park Place | Altered Road | A |
| 12 Royal Road | Altered Road | A |
| 4/485 Don Buck Road | Altered Road | A |
| 15 Reverie Place | Altered Road | A |
| 23 Beauchamp Drive | Altered Road | A |
| 476A Don Buck Road | Altered Road | A |
| 29 Regents Park Place | Altered Road | A |
| 42 Regents Park Place | Altered Road | A |
| 10 Rush Creek Drive | Altered Road | A |
| 39 Regents Park Place | Altered Road | A |
| 37 Regents Park Place | Altered Road | A |
| 16 Royal Road | Altered Road | A |
| | | |



| 18 Royal Road | Altered Road | Α |
|-----------------------|--------------|---|
| 35 Regents Park Place | Altered Road | Α |
| 7 Reverie Place | Altered Road | A |
| 22 Reverie Place | Altered Road | A |
| 3A Reverie Place | Altered Road | A |
| 27 Regents Park Place | Altered Road | A |
| 9 Reverie Place | Altered Road | A |
| 5 Reverie Place | Altered Road | A |
| 20 Royal Road | Altered Road | A |









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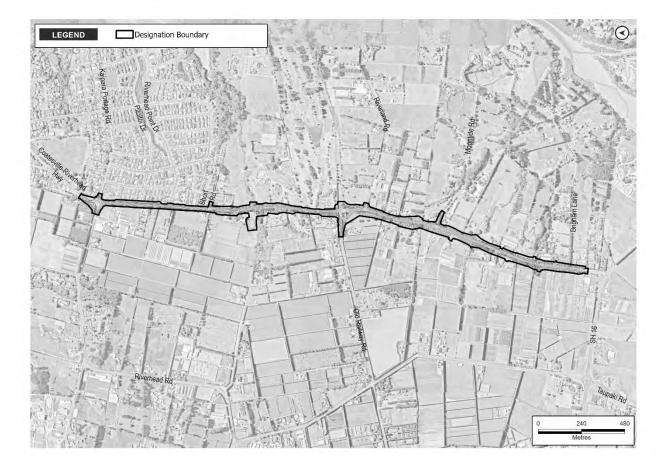




Project Description

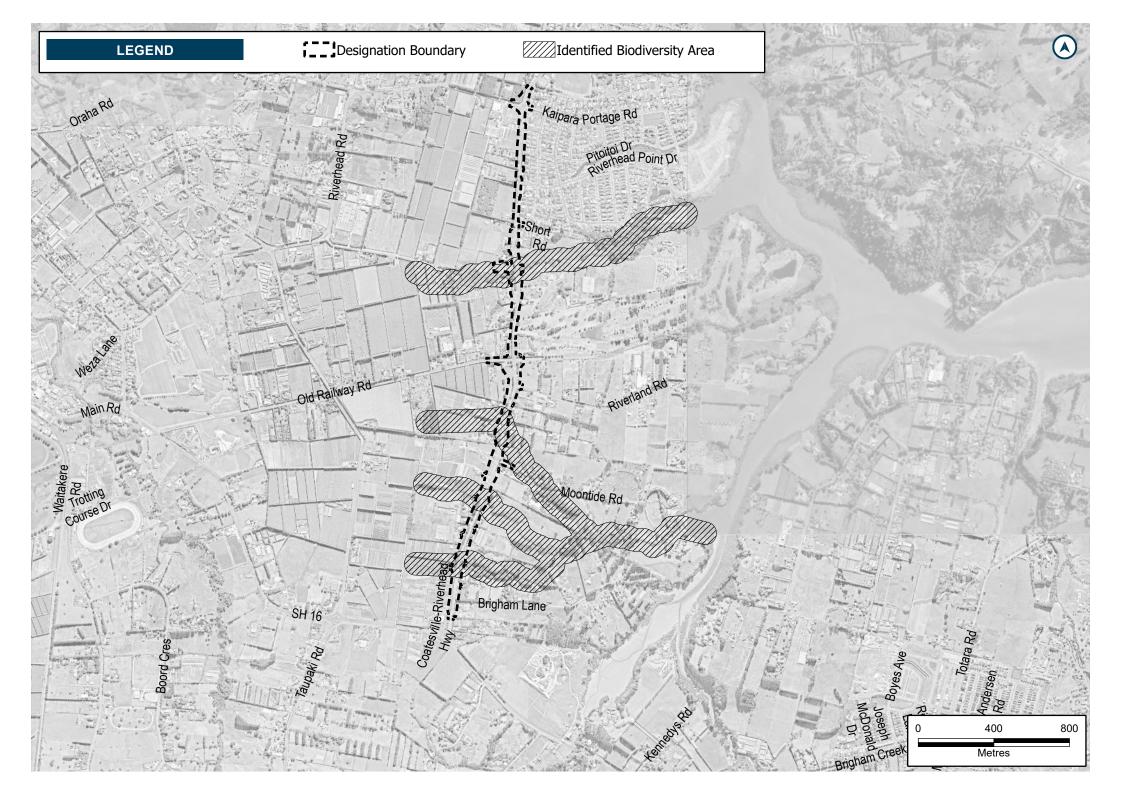
The proposed work is the construction, operation, and maintenance of a transport corridor in Riverhead, from the State Highway 16 intersection to the intersection with Riverhead Road, including active transport facilities and associated infrastructure. The proposed work is shown in the following Concept Plan and includes:

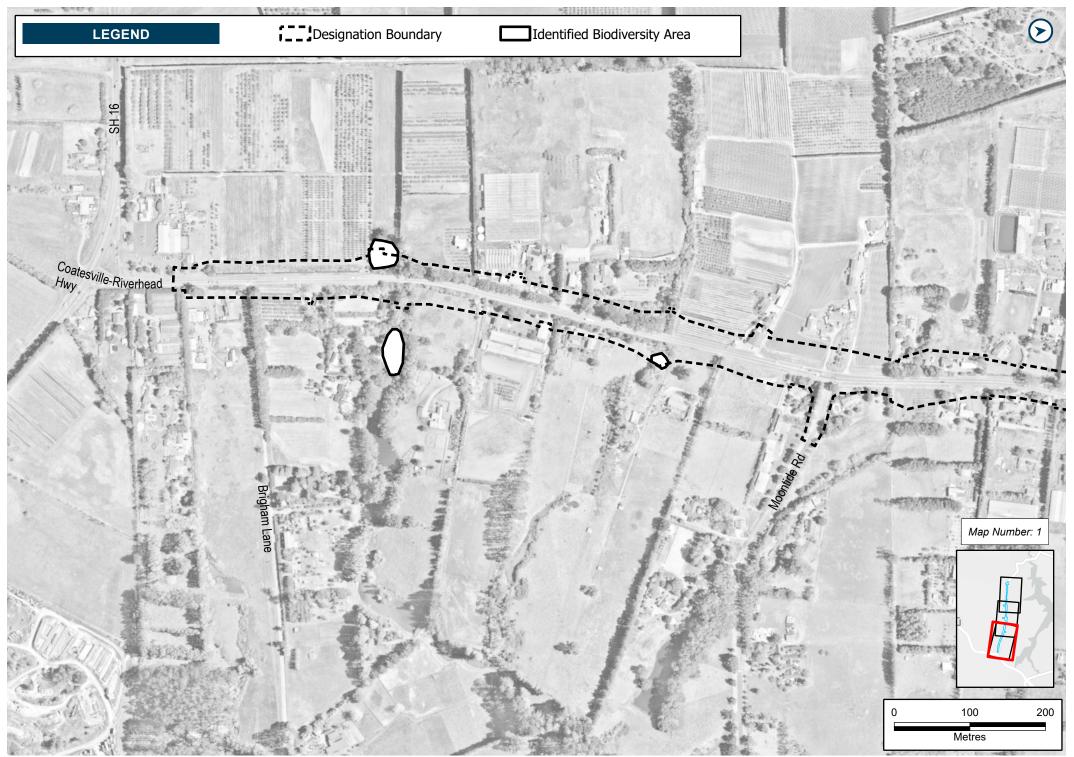
- (a) An upgraded transport corridor and active transport facilities;
- (b) Associated works including intersections, bridges, embankments, retaining, culverts, stormwater management systems;
- (c) Changes to local roads, where the proposed work intersects with local roads; and
- (d) Construction activities,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





Schedule 2: Identified Biodiversity Areas

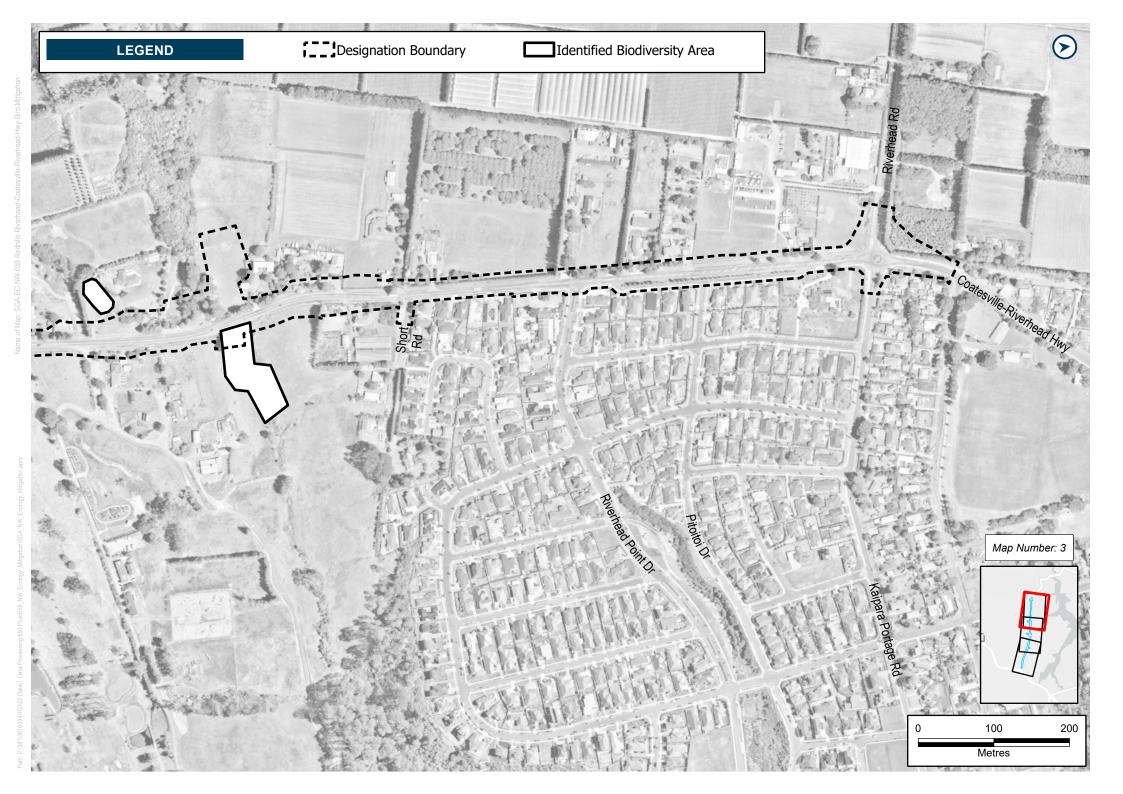




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Schedule 3: Identified PPFs Noise Criteria Categories

| Address | New or Altered Road | Noise Criteria Category |
|---|---------------------|-------------------------|
| 1090 Coatesville-Riverhead Highway | Altered Road | С |
| 315 State Highway 16 | Altered Road | A |
| 1404 Coatesville-Riverhead Highway | Altered Road | В |
| 1293 Coatesville-Riverhead Highway | Altered Road | В |
| 1397 Coatesville-Riverhead Highway | Altered Road | В |
| 1363 Coatesville-Riverhead Highway | Altered Road | В |
| 1323 Coatesville-Riverhead Highway | Altered Road | В |
| 1351 Coatesville-Riverhead Highway | Altered Road | В |
| 1404 Coatesville-Riverhead Highway | Altered Road | A |
| 2 Princes Street | Altered Road | A |
| 1351 2 Coatesville-Riverhead Highway | Altered Road | А |
| 1197 Coatesville-Riverhead Highway | Altered Road | А |
| 1175 Coatesville-Riverhead Highway | Altered Road | А |
| 1 Riverhead Point Drive | Altered Road | A |
| 2 Pitoitoi Drive | Altered Road | A |
| 1156 Coatesville-Riverhead Highway | Altered Road | А |
| 1411 Coatesville-Riverhead Highway | Altered Road | A |
| 15 Grove Way | Altered Road | A |
| 1356 Coatesville-Riverhead Highway | Altered Road | А |
| 5 Grove Way | Altered Road | A |
| 1088 Coatesville-Riverhead Highway | Altered Road | A |
| 1187 Coatesville-Riverhead Highway | Altered Road | A |
| 1320 Coatesville-Riverhead Highway | Altered Road | A |
| 1200 Coatesville-Riverhead Highway | Altered Road | A |
| 1295 Coatesville-Riverhead Highway | Altered Road | A |



| 19 Grove Way | Altered Road | A |
|--|--------------|---|
| 1093 Coatesville-Riverhead Highway | Altered Road | A |
| 1158 Coatesville-Riverhead Highway | Altered Road | А |
| 1229 Coatesville-Riverhead Highway | Altered Road | А |
| 1352 Coatesville-Riverhead Highway | Altered Road | A |
| 21 Grove Way | Altered Road | A |
| 7 Grove Way | Altered Road | A |
| 1296 Coatesville-Riverhead Highway | Altered Road | A |
| 1368 Coatesville-Riverhead Highway | Altered Road | А |
| 9 Grove Way | Altered Road | A |
| 11 Grove Way | Altered Road | A |
| 1186 Coatesville-Riverhead Highway | Altered Road | А |
| 1095 Coatesville-Riverhead Highway | Altered Road | А |
| 1210 Coatesville-Riverhead Highway | Altered Road | А |
| 1140 Coatesville-Riverhead Highway | Altered Road | А |
| 1308 B3 Coatesville-Riverhead Highway | Altered Road | А |
| 1328 Coatesville-Riverhead Highway | Altered Road | А |
| 8 Jelas Drive | Altered Road | A |
| 1308 B2 Coatesville-Riverhead Highway | Altered Road | А |
| 1156 B2 Coatesville-Riverhead Highway | Altered Road | А |
| 1230 Coatesville-Riverhead Highway | Altered Road | А |
| 4 Princes Street | Altered Road | A |
| 1385 B2Coatesville-Riverhead Highway | Altered Road | A |
| 1288 Coatesville-Riverhead Highway | Altered Road | А |
| 1335 Coatesville-Riverhead Highway | Altered Road | А |
| 1229 2 Coatesville-Riverhead Highway | Altered Road | А |
| 6 Princes Street | Altered Road | A |
| 1 Pitoitoi Drive | Altered Road | А |



| 1409 Coatesville-Riverhead | Altered Road | A |
|--|--------------|---|
| Highway | | |
| 1335 2 Coatesville-Riverhead Highway | Altered Road | A |
| 14 Leebank Crescent | Altered Road | А |
| 8 2 Riverland Road | Altered Road | А |
| 3 Riverhead Point Drive | Altered Road | A |
| 1293 2 Coatesville-Riverhead Highway | Altered Road | A |
| 7 Short Road | Altered Road | А |
| 18 Leebank Crescent | Altered Road | А |
| 8 Princes Street | Altered Road | A |
| 5 Riverhead Point Drive | Altered Road | А |
| 1385 Coatesville-Riverhead Highway | Altered Road | A |
| 1092 Coatesville-Riverhead Highway | Altered Road | A |
| 1194 Coatesville-Riverhead Highway | Altered Road | A |
| 10 Princes Street | Altered Road | А |
| 16 Leebank Crescent | Altered Road | А |
| 3A Riverhead Point Drive | Altered Road | А |
| 1170 Coatesville-Riverhead Highway | Altered Road | A |
| 12 Short Road | Altered Road | А |
| 182 Old Railway Road | Altered Road | A |
| 3 Kaipara Portage Road | Altered Road | А |
| 1158 B2 Coatesville-Riverhead Highway | Altered Road | A |
| 5 Kaipara Portage Road | Altered Road | А |
| 1156 B3 Coatesville-Riverhead Highway | Altered Road | A |
| 12 Jelas Drive | Altered Road | А |
| 11 Leebank Crescent | Altered Road | А |
| 3 Pitoitoi Drive | Altered Road | А |
| 1229 3 Coatesville-Riverhead Highway | Altered Road | A |
| 9 Leebank Crescent | Altered Road | А |
| 12 Leebank Crescent | Altered Road | А |
| 7 Kaipara Portage Road | Altered Road | A |
| 20 Jelas Drive | Altered Road | А |
| 26 Jelas Drive | Altered Road | А |
| 30 Jelas Drive | Altered Road | А |
| 28 Jelas Drive | Altered Road | А |
| 24 Jelas Drive | Altered Road | А |



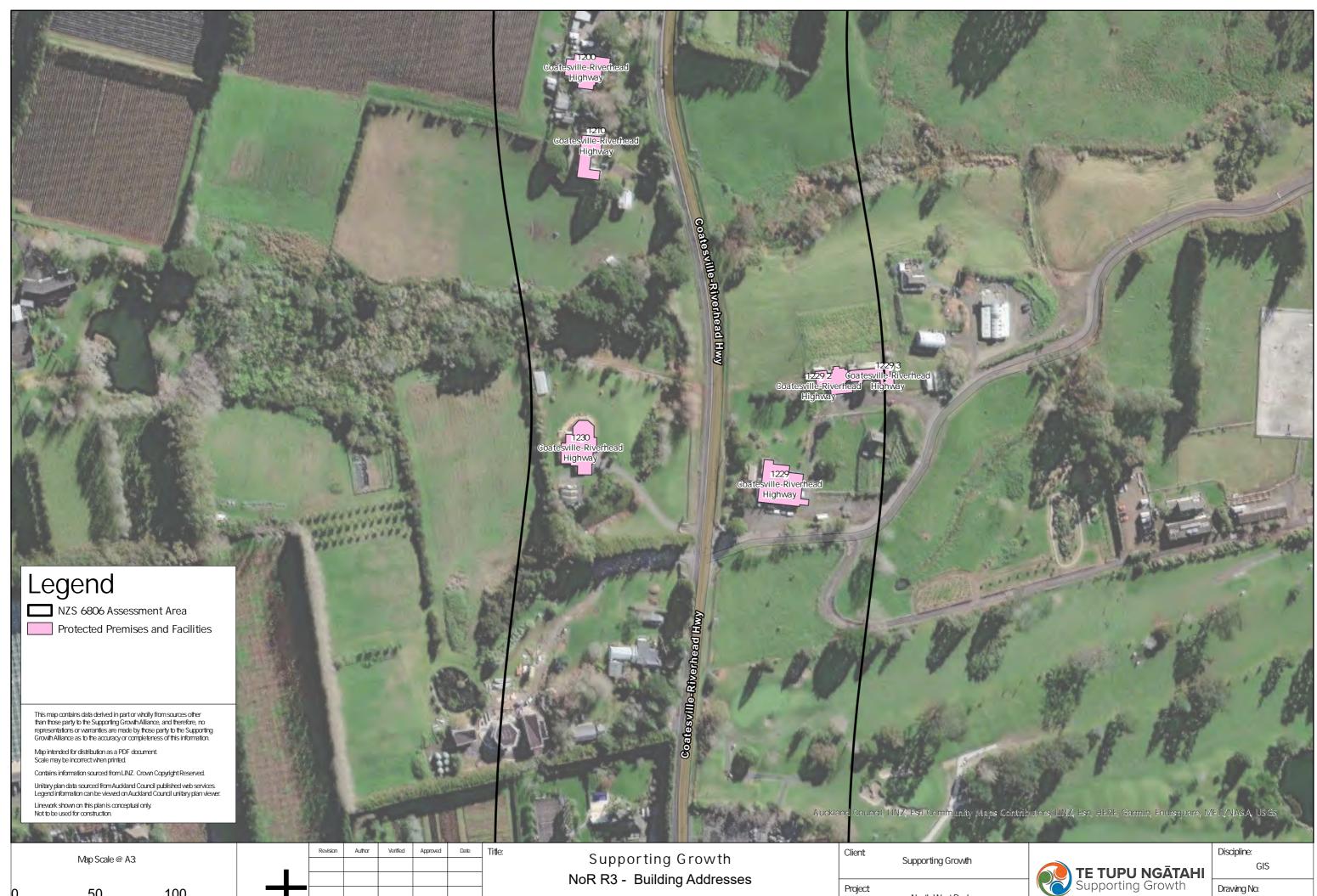
| 16 Jelas Drive | Altered Road | А |
|----------------|--------------|---|
| 14 Jelas Drive | Altered Road | А |
| 22 Jelas Drive | Altered Road | А |
| 13 Jelas Drive | Altered Road | А |





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NoR R3 - Building Addresses

Project

Drawing No:



| | Revision | Author | Verified | Approved | Date | Title |
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