IN THE MATTER OF	the Resource Management Act 1991 (the RMA)
AND	
IN THE MATTER OF	Thirteen Notices of Requirement (NoRs) for the North Project by Te Tupu Ngātahi Supporting Growth Alliance (SGA), a partnership between Auckland Transport (AT) and Waka Kotahi NZ Transport Agency (NZTA)

# DIRECTION #1 OF THE HEARING PANEL

- 1. Pursuant to sections 34 and 34A of the RMA, Auckland Council (the Council) has appointed a Hearing Panel consisting of three independent hearing commissioners Richard Blakey (Chairperson), Vaughan Smith and Mark Farnsworth. The Hearing Panel's function is to hear the applications and submissions and make recommendations to the Requiring Authority on its 13 NoRs. It is also to deal with any procedural matters.
- 2. The North Projects are thirteen individual transport projects in Auckland's North, located between Albany and Ōrewa, in the growth areas of Dairy Flat, Redvale, Stillwater, Silverdale and Wainui East. Te Tupu Ngātahi Supporting Growth Alliance has lodged a package of thirteen notices of requirement with the Council for route protection of the Projects, which will allow for future construction at a later date. These Projects include a new Rapid Transit Corridor, new rapid transit stations, improvements to State Highway 1, new connections, and upgrades to key existing routes.
- 3. The 13 NoRs are:

**NoR 1** - North: New Rapid Transit Corridor, including a walking and cycling path – Waka Kotahi (NZTA): Notice of requirement lodged by Waka Kotahi (New Zealand Transport Agency) for a designation for a new Rapid Transit Corridor between Albany Bus Station and Milldale, via Dairy Flat, including a cycleway and/or shared path.

**NoR 2 -** North: New Rapid Transit Station at Milldale – Waka Kotahi (NZTA): Notice of requirement lodged by Waka Kotahi for a designation for a new Rapid Transit Station in Milldale, including transport interchange facilities and active mode facilities.

**NoR 3 -** North: New Rapid Transit Station at Pine Valley Road – Waka Kotahi (NZTA): Notice of requirement lodged by Waka Kotahi (New Zealand Transport Agency) for a designation for a new rapid transit station at Pine Valley Road, Dairy Flat, including transport interchange facilities, active mode facilities and park and ride facilities **NoR 4 -** North: State Highway 1 Improvements – Albany to Ōrewa and Alterations to Existing Designations 6751, 6760, 6759, 6761 – Waka Kotahi (NZTA): Notice of requirement lodged by Waka Kotahi to alter Designations 6751 State Highway 1 - Albany, 6759 State Highway 1 – Silverdale, 6760 State Highway 1 – Redvale to Silverdale, and 6761 State Highway 1 – Silverdale to Puhoi for State Highway 1 improvements from Albany to Ōrewa

**NoR 5 -** North: New State Highway 1 Crossing at Dairy Stream – Auckland Transport (AT): Notice of requirement lodged by Auckland Transport for a designation for a new urban arterial corridor with active mode facilities and State Highway 1 motorway overbridge in the vicinity of Dairy Stream, between Top Road in Dairy Flat and East Coast Road in Stillwater

**NoR 6 -** North: New Connection between Milldale and Grand Drive, Ōrewa – Auckland <u>Transport (AT)</u>: Notice of requirement lodged by Auckland Transport for a designation for a new urban arterial corridor with active mode facilities between Wainui Road in Milldale and Grand Drive in Upper Ōrewa

**NoR 7 -** North: Upgrade to Pine Valley Road – Auckland Transport (AT): Notice of requirement lodged by Auckland Transport for a designation for an upgrade to Pine Valley Road in Dairy Flat to an urban arterial corridor with active mode facilities between Argent Lane and the rural-urban boundary

**NoR 8** - North: Upgrade to Dairy Flat Highway between Silverdale and Dairy Flat – Auckland Transport (AT): Notice of requirement lodged by Auckland Transport for a designation for an upgrade to Dairy Flat Highway to an urban arterial corridor with active mode facilities between Silverdale Interchange and Durey Road in Dairy Flat.

**NoR 9 -** North: Upgrade to Dairy Flat Highway between Dairy Flat and Albany – Auckland Transport (AT): Notice of requirement lodged by Auckland Transport for a designation for an upgrade to Dairy Flat Highway between Durey Road in Dairy Flat and Albany village, including active mode facilities and safety improvements

**NoR 10 -** North: Upgrade to Wainui Road – Auckland Transport (AT): Notice of requirement lodged by Auckland Transport for a designation for an upgrade to Wainui Road to an urban arterial corridor with active mode facilities, between Lysnar Road in Wainui, and the State Highway 1 northbound Wainui Road offramp.

**NoR 11 -** North: New Connection between Dairy Flat Highway and Wilks Road – Auckland <u>Transport (AT)</u>: Notice of requirement lodged by Auckland Transport for a designation for a new urban arterial corridor with active mode facilities between Dairy Flat Highway (at the intersection of Kahikatea Flat Road) and Wilks Road in Dairy Flat.

**NoR 12 -** North: Upgrade and Extension to Bawden Road – Auckland Transport (AT): Notice of requirement lodged by Auckland Transport for a designation for for an upgrade

and extension to Bawden Road to an urban arterial corridor active mode facilities, between Dairy Flat Highway and State Highway 1

**NoR 13 -** North: Upgrade to East Coast Road between Silverdale and Redvale – Auckland Transport (AT): Notice of requirement lodged by Auckland Transport for a designation for an upgrade to East Coast Road to an urban arterial corridor with active mode facilities, between Hibiscus Coast Highway in Silverdale and the Ō Mahurangi Penlink (Redvale) Interchange.

- 4. The NoRs have been the subject of notification, and submissions for the NoRs have been received. The hearing is scheduled to commence on **17 June 2024**.
- 5. The reason for this Direction is to:
  - (a) Establish dates for the provision of reports and/or expert evidence on the thirteen NoRs so that the proceedings can be conducted in an efficient and effective manner and to establish expert conferencing (if required); and
  - (b) Provide a revised set of conditions received from the SGA on 16 February 2024 to ensure submitters are aware of them. These are attached and can be used by the Council officers and submitters in their reporting/evidence.
- 6. The Hearing Panel has received a memorandum from the Supporting Growth Alliance (**SGA**), the Requiring Authority (see attached), outlining a proposed timetable.
- 7. The Hearing Panel directs, under sections 41B and 41C of the RMA, the following:
  - (a) The Council officers' section 42A reports are to be provided to the Hearings Advisor no later than 9am, Monday 8 April 2024 and published on the Council's website by 5pm on Thursday 11 April 2024.
  - (b) The SGA, the Requiring Authority, is to provide their evidence to the Hearings Advisor by midday on Wednesday, 1 May 2024 for circulation to the Hearing Panel, submitters and the Council officers. The evidence is to be placed on the Council's website by 5pm that same day.
  - (c) Submitters are to provide expert evidence to the Hearings Advisor by midday on Monday 20 May 2024 for circulation to the Panel, the Requiring Authority and the Council officers. The evidence is to be placed on the Council's website by 5pm that same day.
  - (d) The SGA, the Requiring Authority, is to provide its rebuttal evidence to the Hearings Advisor by midday on Friday, 7 June 2024 for circulation to the Hearing Panel, the submitters and the Council officers. The evidence is to be placed on the Council's website by 5pm that same day.

- (e) Submitters are requested to provide lay or non-expert statements/evidence to the Hearings Advisor by midday on Friday, 7 June 2024 for circulation to Hearing Panel, the Requiring Authority and the Council officers. The evidence is to be placed on the Council's website by 5pm that same day.
- (f) The SGA, the Requiring Authority, is requested to provide its legal submissions to the Hearings Advisor by **midday on Wednesday 12 June 2024** for circulation to the Hearing Panel, the submitters and the Council officers. The submissions are to be placed on the Council's website by 5pm that same day.
- 8. As noted in the memorandum from the SGA, AT and NZTA will seek directions in relation to expert conferencing in the event that there is a technical issue that is raised through submitter evidence which would benefit from expert conferencing. No directions around expert conferencing are being made at this time.
- 9. This Direction is to be circulated to all the parties to the hearing by the Hearings Advisor.
- 10. The Panel encourages the Requiring Authority to engage with submitters and with the Council to address issues of contention.
- 11. Any correspondence relating to this Direction and related matters should be sent to the Hearings Manager, Ms Julie McKee via julie.mckee@aucklandcouncil.govt.nz.

Stakey

Richard Blakey (Chairperson) for the Hearing Panel

20 February 2024

# NOTICES OF REQUIREMENT FOR THE NORTH PROJECTS - (NZ Transport Agency Waka Kotahi NoRs 1 - 3)

### Abbreviations and definitions

Waka Kotahi proposed ab	breviations and definitions	Reasons for change
Yellow <u>underlined</u> and <del>stri</del>	kethrough – changes presented following s92 response	
Acronym/Term	Definition	-
Activity sensitive to noise	Any dwelling, visitor accommodation, boarding house, marae, papakāinga, integrated residential development, retirement village, supported residential care, care centre, lecture theatre in a tertiary education facility, classroom in an education facility and healthcare facility with an overnight stay facility	
ARI	Annual Recurrence Interval	Definition has been relocated to the Floor
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 <u>of material</u> <u>changes to management</u> <u>plans</u>	<ul> <li>Confirmation from the Manager that a material change to a plan or</li> <li>CNVMP Schodule has been prepared in accordance with the condition to which it relates.</li> <li>A material change to a management plan shall be deemed certified:</li> <li>(a) where the Requiring Authority has received written confirmation from Council that the material change to the management plan is certified; or</li> <li>(b) ten working days from the submission of the material change to the management plan where no written confirmation of certification has been received.</li> <li>(c) five working days from the submission of the material change to a CNVMP Schedule where no written confirmation of certification has been received.</li> </ul>	Administrative correction – Process requir set out in Condition 22
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 24	
Construction Works	Activities undertaken to construct the Project excluding Enabling Works	
Council	Auckland Council	
CTMP	Construction Traffic Management Plan	
EMP	Ecological Management Plan	
EIANZ Guidelines	Ecological Impact Assessment: EIANZ guidelines for use in New Zealand: terrestrial and freshwater ecosystems, second edition, dated May 2018	
Enabling works	<ul> <li>Includes, but is not limited to, the following and similar activities:</li> <li>(a) geotechnical investigations (including trial embankments);</li> <li>(b) archaeological site investigations;</li> <li>(c) formation of access for geotechnical investigations;</li> <li>(d) establishment of site yards, site entrances and fencing;</li> <li>(e) constructing and sealing site access roads;</li> <li>(f) demolition or removal of buildings and structures;</li> <li>(g) relocation of services; and</li> <li>(h) establishment of mitigation measures (such as erosion and sediment control measures, temporary noise walls, earth bunds and planting).</li> </ul>	
HHMP	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 features of ecological value where the Project ecologist has identified that the project will potentially have a moderate or greater level of 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	<ul> <li>Mana Whenua as referred to in the conditions are considered to be the following (in no particular order), who at the time of Notice of Requirement expressed a desire to be involved in the Project:</li> <li>(a) Ngāti Manuhiri</li> <li>(b) Te Kawerau ā Maki</li> </ul>	

lead Llarand condition	
ood Hazard condition.	
quired for material changes to a CNVMP Schedule is	

	<ul> <li>(c) Te Äkitai Waiohua</li> <li>(d) Ngāti Whanaunga</li> <li>(e) Te Runanga o Ngāti Whātua</li> <li>(f) Ngāti Maru</li> <li>(g) Te Patu Kirikiri</li> <li>(h) Ngāti Whātua o Kaipara</li> <li>(i) Ngāti Tamaterā</li> <li>(j) Ngai Tai ki Tāmaki</li> <li>(k) Ngāti Paoa Iwi Trust</li> <li>(l) Ngāti Paoa Trust Board.</li> <li>Note: other iwi not identified above may have an interest in the Project and should be consulted</li> </ul>	
Network Utility Operator	Has the same meaning as set out in section 166 of the RMA	
NIMP	Network Integration Management Plan	
NOR	Notice of Requirement	
North growth area	Land for future urban development in the North of Auckland, including Future Urban zoned areas in Upper Ōrewa Wainui East, Silverdale West, Redvale and Dairy Flat	
NUMP	Network Utilities Management Plan	
NZAA	New Zealand Archaeological Association	
Outline Plan	An outline plan prepared in accordance with section 176A of the RMA	
Project Liaison Person	The person or persons appointed for the duration of the Project's Construction Works to be the main point of contact for persons wanting information about the Project or affected by the Construction Works	
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 NZ Transport Agency	
RMA	Resource Management Act (1991)	
SCEMP	Stakeholder Communication and Engagement Management Plan	
<u>Stakeholder</u>	Stakeholders to be identified in accordance with Condition 3, which may include as appropriate:         (a) adjacent owners and occupiers;         (b) adjacent business owners and operators;         (c) central and local government bodies;         (d) community groups;         (e) developers;         (f) development agencies;         (g) educational facilities; and         (h) network utility operators.	New definition is a consequential amendment to the addition of Communication and Engagement. The inclusion of the definition an indication of the categories that will likely be included as part inclusive list.
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	

I amendment to the addition of Condition 3 – Stakeholder It. The inclusion of the definition of 'Stakeholder' provides at will likely be included as part of the definition and is an

Waka P	Kotahi pro	posed conditions	Reasons for change
Yellow	<u>underline</u>	<u>d</u> and <u>strikethrough</u> – changes presented following s92 response	
NoR No.	No.	Condition	
Genera	al conditio	ns	
All	1.	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	
All	2.	<ul> <li>requirements of the management plans shall prevail.</li> <li>Project Information         <ul> <li>(a) A project website, or equivalent virtual information source, shall be established within 12 months of the date on which as soon as reasonably practicable, and within 6 months of the inclusion of this designation is included in the AUP.</li> <li>(b) [relocated clause] All directly affected owners and occupiers shall be notified in writing as soon as reasonably practicable 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:</li></ul></li></ul>	Clause (a) has been amended to establis information source as soon as reasonably of the designation in the AUP. The amend website is based on experience with othe Drury Arterial Network projects. Minor amendment to (b)(iv). Addition of clause (b)(viii) to make traffic to inform any future development on sites ad
All	3.	Stakeholder Communication and Engagement         (a)       At least 6 months prior to the start of detailed design for a Stage of Work, the Requiring Authority shall identify:         (i)       a list of Stakeholders;         (ii)       a list of properties within the designation which the Requiring Authority does not own or have occupation rights to;         and       and         (iii)       methods to engage with Stakeholders and the owners and occupiers of properties identified in (a)(i) – (ii) above.         (b)       A record of (a) shall be submitted with an Outline Plan for the relevant Stage of Work.	New Stakeholder Communication and Err requires the identification of 'Stakeholders that are directly affected 6 months prior to line with the preparation of the ULDMP ar management plans. Clause (b) of the condition requires that a directly affected properties and the methor with the Outline Plan so that Council have
All	4.	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; and         (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.	
All	5.	Lapse         (a)       In accordance with section 184(1)(c) of the RMA, this designation shall lapse if not given effect to within 30 years from the date on which it is included in the AUP.	
All	6.	Network Utility Operators (Section 176 Approval)         (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: <ul> <li>(i)</li> <li>operation, maintenance and urgent repair works;</li> <li>(ii)</li> <li>minor renewal works to existing network utilities necessary for the on-going provision or security of supply of network utility operations;</li> <li>(iii)</li> <li>minor works such as new service connections; and</li> <li>(iv)</li> <li>the upgrade and replacement of existing network utilities in the same location with the same or similar effects as the existing utility.</li> </ul>	Proposed deletion of 'urgent' – raised thro who indicated that it is likely that most rep deletion of this word is consistent with the

lish the project website, or equivalent virtual bly practicable and within six months of the inclusion endment of the timeframe to establish the project her projects within Te Tupu Ngātahi, such as the
c noise modelling contours more accessible to adjacent to the projects.
Engagement condition proposed. This condition ers' (defined term - refer above) and the properties to the start of detailed design. This timeframe is in and will occur in advance of the preparation of other
t a record of the identification of 'Stakeholders' and hods for engaging with them is provided to Council ave oversight of this process
hrough discussions with network utility operators repair works are likely to be non-urgent and the he drafting of the other clauses.

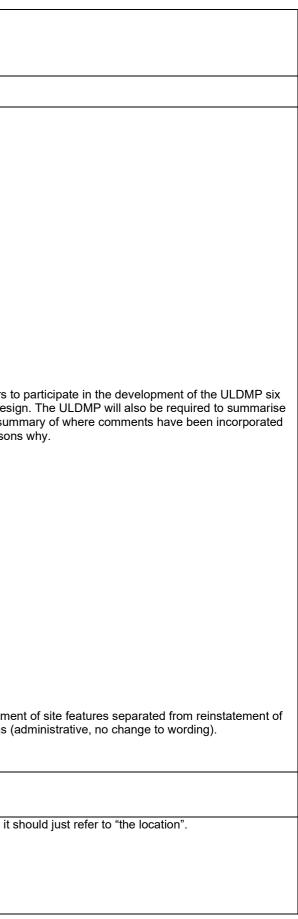
Waka I	Kotahi pro	posed conditions	Reasons for change
Yellow	underline	nd and <u>strikethrough</u> – changes presented following s92 response	
NoR No.	No.	Condition	
Pre-co	nstruction	l conditions	
All	7.	Outline Plan	Administrative correction.
		<ul> <li>(a) An Outline Plan (or Plans) shall be prepared in accordance with section 176A of the RMA.</li> <li>(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.</li> <li>(c) Outline Plans shall include any management plan or plans that are relevant to the management of effects of those activities or Stage of Work, which may include: <ul> <li>(i) Construction Environmental Management Plan-(CEMP);</li> <li>(ii) Construction Traffic Management Plan-(CEMP);</li> <li>(iii) Construction Noise and Vibration Management Plan (CNVMP);</li> <li>(iv) Urban and Landscape Design Management Plan (ULDMP);</li> <li>(v) Historic Heritage and Archaeology Management Plan (HHMP);</li> <li>(vi) Ecological Management Plan; and</li> <li>(vii) Network Utilities Management Plan (NUMP); and</li> <li>(vii) Network Utilities Management Plan (NUMP);</li> </ul> </li> </ul>	
All	8.	Management Plans	
		<ul> <li>(a) Any management plan shall: <ul> <li>(i) be prepared and implemented in accordance with the relevant management plan condition;</li> <li>(ii) be prepared by a Suitably Qualified Person(s);</li> <li>(iii) include sufficient detail relating to the management of effects associated with the relevant activities and/or Stage of Work to which it relates;</li> <li>(iv) summarise comments received from Mana Whenua and other stakeholders as required by the relevant management plan condition, along with a summary of where comments have: <ul> <li>A. been incorporated; and</li> <li>B. where not incorporated, the reasons why.</li> </ul> </li> <li>(v) be submitted as part of an Outline Plan pursuant to s176A of the RMA, with the exception of SCEMPs and CNVMP Schedules;</li> <li>(vi) Once finalised, uploaded to the Project website or equivalent virtual information source.</li> </ul> </li> <li>(b) Any management plan developed in accordance with Condition 8 may: <ul> <li>(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;</li> <li>(ii) except for material changes, be amended to reflect any changes in design, construction methods or management of effects without further process;</li> <li>(c) [relocated clause] lif there is a material change required to a management plan or for Certification as soon as practicable following identification of the need for a revision;</li> <li>(d) Any material changes to the SCEMP(s) are to be submitted to the Council for information.</li> </ul> </li> </ul>	Administrative correction to delete 'other'
All	9.	<ul> <li>[Relocated] Stakeholder Communication and Engagement Management Plan (SCEMP)</li> <li>(a) A SCEMP shall be prepared in consultation with sStakeholders prior to the Start of Construction</li> <li>(b) The objective of the SCEMP is to identify how the public and sStakeholders (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: <ul> <li>(i) a list of Stakeholders;</li> <li>(ii) a list of properties within the designation which the Requiring Authority does not own or have occupation rights to;</li> <li>(iii) methods to engage with Stakeholders and the owners of properties identified in (b)(ii) above;</li> <li>(iv) 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);</li> <li>(v) 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;</li> <li>(vii) identification of the properties whose owners will be ongaged with;</li> <li>(viii) methods for engaging with Mana Whenua, to be developed in consultation with Mana Whenua;</li> <li>(ix) methods and timing to engage with landowners whose access is directly affected;</li> <li>(x) methods and communicate key project milestones and the proposed hours of construction activities including outside of normal working hours and on weekends and public holidays, to the parties identified in (b)(i) and (iii) above; and</li> <li>(xi) linkages and cross-references to communication and engagement methods set out in other conditions and management plans where relevant.</li> </ul> </li> <li>(c) Any SCEMP prepared for a Stage of Work shall be submitted to Council for information ten working days prior to the Start of Construction for a Stage of Work.</li> </ul>	Deletion in clauses (a) and (b) as the pro undertaken as part of the new Condition and the record of this will be provided as The split of the process of identifying 'Sta been proposed as the SCEMP will contin Plan.

er' – Mana Whenua are partners with Waka Kotahi.
rocess for identifying 'Stakeholders' will be
n 3 and will occur closer to the start of construction is part of the Outline Plan.
takeholder' from the management plan itself has inue to apply and be updated beyond the Outline

Waka Kotahi proposed conditions		Reasons for change	
Yellow <u>u</u>	Inderlined	and <u>strikethrough</u> – changes presented following s92 response	
NoR No.	No.	Condition	
All	10.	Network Utilities Integration           (a)         The Requiring Authority shall consult with Network Utility Operators during the detailed design phase to consider opportunities to enable, or not preclude, the development of new network utility facilities including access to power and ducting within the Project, where practicable to do so. The consultation undertaken, opportunities considered, and whether or not they have been incorporated into the detailed design, shall be summarised in the Outline Plan(s) prepared for the Project	New condition proposed in response to s regarding involvement during detailed de
AII	11.	<ul> <li>Cultural Advisory Report <ul> <li>(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.</li> <li>(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: <ul> <li>(i) identifies the cultural sites, landscapes and values that have the potential to be affected by the construction and operation of the Project;</li> <li>(ii) identifies traditional cultural practices within the area that may be impacted by the Project;</li> <li>(iv) identifies opportunities for restoration and enhancement of identified cultural sites, landscapes and values within the Project area;</li> <li>(v) taking into account the outcomes of (i) to (iv) above, identify cultural matters and principles that should be considered in the development of the Urban and Landscape Design Management Plan (Condition 12) and Historic Heritage Management Plan (Condition 23), and the Cultural Monitoring Plan referred to in Condition 17</li> <li>(vi) identifies and (if possible) nominates traditional names along the Project alignment. Noting there may be formal statutory processes outside the project required in any decision-making.</li> </ul> </li> <li>(c) The desired outcomes for management of potential effects on cultural sites, landscapes and values identified in the Cultural Advisory Report bit and Whenua and those outcomes reflected in the relevant management plans where practicable;</li> <li>(d) Conditions 11(b) and (c) will cease to apply if: <ul> <li>(i) Mana Whenua have been invited to prepare a Cultural Advisory Report by a date at least 6 months prior to start of Construction Works; and</li> </ul> </li> </ul></li></ul>	

o submission from Telecommunications Group design.

Waka k	Kotahi proj	posed conditions	Reasons for change
Yellow <u>underlined</u> and <u>strikethrough</u> – changes presented following s92 response			
NoR No.	No.	Condition	
All	12.	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) relocated] The object's permanent works into the surrounding landscape and urban context; and           (i) enable integration of the Project's permanent works into the surrounding landscape and urban context; and           (ii) ensure that the Project manages potential devrese landscape and visual effects as far as practicable and contributes to a quality urban environment.           (i) relocated] To achieve the objective, the ULDMP(s) shall provide details of how the project:           (i) provides appropriate 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) promotes inclusive access (where appropriate), and           (iii) promotes inclusive access (where appropriate), and           (iv) promotes a genes 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; and           (ii) relocated] Mana Whenua shall be invited to participate in the development of the ULDMP() to provide input into relevant cultural landscape and design for a Stage of Work.           (iii) Waka Kathi Landscape Calue openarizi accordance with: Condition 11 may be reflected in the ULDMP() to provide appropriate walisting and cyclicines (201	Amendment to invite key stakeholders to months prior to the start of detailed desig comments from stakeholders with a sum and, where not incorporated, the reason
NoRs 2 and 3	12.	<ul> <li>K. Any design measures which assist to manage potential for noise nuisance from station operation to residential neighbours;</li> </ul>	
All	12.	<ul> <li>(iv) The ULDMP shall also include the following planting details and maintenance requirements:         <ul> <li>A. planting design details including:</li> <li>a. identification of existing trees and vegetation that will be retained with reference to the Tree Management Plan. Where practicable, mature trees and native vegetation should be retained;</li> <li>b. street trees, shrubs and ground cover suitable for berms the location;</li> <li>c. treatment of fill slopes to integrate with adjacent land use, streams, Riparian margins and open space zones;</li> <li>d. planting of stormwater wetlands;</li> </ul> </li> </ul>	Deletion of "berms" in (g)(iv)(A)(b) as it s



Waka K	Kotahi pro	posed conditions	Reasons for change
Yellow	<u>underline</u>	<u>d</u> and <u>strikethrough</u> – changes presented following s92 response	
NoR No.	No.	Condition	
		<ul> <li>e. identification of vegetation to be retained and any planting requirements under the Ecological Management Plan (Conditions 25) and Tree Management Plan (Condition 26);</li> <li>f. integration of any planting requirements required by conditions of any resource consents for the project; and g. re-instatement planting of construction and site compound areas as appropriate.</li> <li>B. a planting programme including the staging of planting in relation to the construction programme which shall, as far as practicable, include provision for planting within each planting season following completion of works in each Stage of Work; and</li> <li>C. detailed specifications relating to the following: <ul> <li>h. weed control and clearance;</li> <li>i. pest animal management (to support plant establishment);</li> <li>j. ground preparation (top soiling and decompaction);</li> <li>k. mulching; and</li> <li>l. plant sourcing and planting, including hydroseeding and grassing, and use of eco-sourced species.</li> </ul> </li> </ul>	
NoR 1		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.	Deletion of advice note for clarity, due to widening"
Specifi	c Outline	Plan requirements	
All		<ul> <li>Flood Hazard [Changes in Orange were made in the s92 response dated 25 January 2024]</li> <li>For the purpose of Condition 13: <ul> <li>(a) ARI – means Average Recurrence Interval;</li> <li>(b) AEP – means Annual Exceedance Probability;</li> <li>(c) Existing authorised habitable floor – means the floor level of any room (floor) in a residential building which is authorised 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;</li> <li>(d) Flood prone area – means a-potential ponding areas that may flood and commonly comprise of topographical depression areas. The areas can occur naturally or as a result of constructed features relies on a single-culvert for drainage and does not have an overland flow path;</li> <li>(e) Maximum Probable Development – is the design case for consideration of future flows allowing for development within a catchment that takes into account the maximum impervious surface limits of the current zone or if the land is zoned Future Urban in the AUP, the probable level of development arising from zone changes;</li> <li>(f) Pre-Project development – means existing site condition prior to the Project (including existing buildings and roadways); and</li> <li>(g) Post-Project development – means site condition after the Project has been completed (including existing and new buildings and roadways); and</li> </ul> </li> </ul>	The change to (c) makes the scope of the to buildings that were authorised before to buildings that were authorised before the proposed amendment to the definition of clarification and will be consistent with the second

to different interpretations of the term "road

the condition wider by allowing the condition to apply re the Building Act came into effect.

n of 'flood prone area' provides some additional the Auckland Council GIS definition

Waka I	Kotahi prop	posed conditions	Reasons for change
Yellow	underline	<u>d</u> and <u>strikethrough</u> – changes presented following s92 response	
NoR No.	No.	Condition	
All	13.	<ul> <li>Flood Hazard [Changes in Orange were made in the s92 response dated 25 January 2024]</li> <li>(a) The Project shall be designed to achieve the following flood risk outcomes: <ul> <li>(i) no increase in flood levels in a 1% AEP event for existing authorised habitable floors that are already subject to flooding or have a freeboard less than 150mm500mm;</li> <li>(ii) no more than a 10% reduction in freeboard in a 1% AEP event for existing authorised habitable floors with a freeboard over 1405 mm500mm;</li> <li>(iii) no increase in 1% AEP flood levels for existing authorised community, commercial, and industrial and network utility building floors that are already subject to flooding or have a freeboard oless than 300mm;</li> <li>(iv) no more than a 10% reduction in freeboard in a 1% AEP event for existing authorised community, commercial and industrial building floors;</li> <li>(v) no increase of more than 60mm in flood level in a 1% AEP event on land zoned for urban or future urban development where there is no existing dwelling; maximum of 50mm increase in water level in a 1% AEP event outside and adjacent to the designation boundaries between the pre and post Project scenarios;</li> <li>(vi) no new flood prove areas; and</li> <li>(vii) no more than a 10% average increase of flood hazard (defined as flow depth times velocity) for main access to authorised habitable dwellings existing at time the Outline Plan is submitted. The assessment shall be undertaken for the 1% AEP rainfall event. No increase of flood hazard for the main-vehicle access to authorised habitable dwellings existing at time the Outline Plan, submitted. The assessment shall be undertaken for the 1% AEP rainfall event. Where Flood Hazard is:         <ul> <li>A. velocity × 2m/s.</li> </ul> </li> <li>(b) Compliance with this condition shall be demonstrated in the Outline Plan, which shall include flood modelling of the pre-Project and post-Project 40% and 1% AEP flood levels (for Maximum Probable Development land use and including climate</li></ul></li></ul>	Amendment to clause (a)(i) to require tha 500mm. This change aligns with the Auck 500mm has a minor increase in number of habitable floors constructed prior to the P Deletion of (a)(ii) as a percentage freeboa 500mm is utilised in (a)(i) Addition to (a)(iii) as increasing the freeboa with freeboard standards in the Auckland Deletion of (a)(iv) as a percentage freeboa 300mm is utilised in (a)(iii) and is aligned of Amendments made to (v) to clarify that the short distance upstream and downstream pre-Project flood levels. Amendments to (vii) to reflect the change of Disaster Resilience 2017, Handbook 7 protection, allows some changes to depth appropriate protection. Further amendment to (vii) to remove 'vel Resilience 2017, Handbook 7, Managing pedestrians and vehicles.
All	44		Amendment to (b) to be consistent with the
7.01	14.	<ul> <li>Existing property access</li> <li>(a) Prior to submission of the Outline Plan, consultation shall be undertaken with landowners and occupiers whose vehicle access to their property will be altered by the project. The Outline Plan shall demonstrate how safe reconfigured or alternate access will be provided, unless otherwise agreed with the landowner.</li> </ul>	
Constr	ruction con	ditions	
All	15.	<ul> <li>Construction Environmental Management Plan (CEMP)         <ul> <li>(a) A CEMP shall be prepared prior to the Start of Construction for a Stage of Work.</li> <li>(b) [relocated clause] 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:</li></ul></li></ul>	Administrative amendment proposed to s clause (v) to clause (x)

hat the freeboard is maintained to be a minimum of uckland Council Code of Practice. Changing to er of floors within this condition but also covers future Projects being designed.

poard reduction is not needed if a freeboard of

board to 300mm for these types of buildings aligns and Council Stormwater Code of Practice.

board reduction is not needed if a freeboard of d with the Auckland Council Code of Practice.

the flood effects will be limited to be within a very am of the designation boundary before returning to

ge from category H2 to H3 in the Australian Institute < 7, Managing the Floodplain. Using categories of pth or velocity within category 2 while providing

vehicle' as the Australian Institute of Disaster ng the Floodplain categories apply to both

the event identified in clause (a) of the condition.

separate out locations of refuelling activities from

Waka	Kotahi pro	posed conditions	Reasons for change
Yellow	r <u>underline</u>	<u>d</u> and <u>strikethrough</u> – changes presented following s92 response	
NoR No.	No.	Condition	
All	16.	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: <ul> <li>(i)</li> <li>the date, time and nature of the complaint;</li> <li>(ii)</li> <li>the name, phone number and address of the complainant (unless the complainant wishes to remain anonymous);</li> <li>(iii)</li> <li>measures taken to respond to the complaint (including a record of the response provided to the complainant) or confirmation of no action if deemed appropriate;</li> <li>(iv)</li> <li>the outcome of the investigation into the complaint; and</li> <li>(v)</li> <li>any other activities in the area, unrelated to the Project that may have contributed to the complaint, such as non-project construction, fires, traffic accidents or unusually dusty conditions generally.</li> </ul> <li>(b)</li> <li>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.</li>	
All	<ul> <li>17. Cultural Monitoring Plan         <ul> <li>(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.</li> <li>(b) [relocated clause] 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. <u>To achieve the objective, <u>Ithe</u> Cultural Monitoring Plan shall include:</u></li> <li>(i) Requirements for formal dedication or cultural interpretation to be undertaken prior to start of Construction Works in areas identified as having significance to Mana Whenua;</li> <li>(ii) Requirements and protocols for cultural inductions for contractors and subcontractors;</li> <li>(ii) Identification of personnel to undertake cultural monitoring, including any geographic definition of their responsibilities; and</li> <li>(v) Details of personnel to assist with management of any cultural effects identified during cultural monitoring, including umplementation of the Accidental Discovery Protocol</li> <li>(c) 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.</li> </ul> </li> <li>Advice note:         <ul> <li>Where appropriate, the Cultural Monitoring Plan shall align with the requirements of other conditions of the designation and resource consents</li> </ul> </li> </ul>		Minor amendment to (b) for consistency objective).
All	18.	for the Project which require monitoring during Construction Works.           Construction Traffic Management Plan (CTMP)           (a) A CTMP shall be prepared prior to the Start of Construction for a Stage of Work.           (b) The objective of the CTMP is to avoid, remedy or mitigate, as far as practicable, adverse construction traffic effects. To achieve this objective, the CTMP shall include:           (i) methods to manage the effects of temporary traffic management activities on 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;           (v) is the access routes and access points for heavy vehicles, the size and location of parking areas for plant, construction vehicles and the vehicles of workers and visitors;           (v) identification of detour routes and other methods to ensure the safe management and maintenance of traffic flows, including public transport, pedestrians and cyclists;           (vii) methods to maint access to <u>and within</u> property and/or private roads where practicable, or to provide alternative access a arrangement sympera to be and within property and/or private roads where practicable, or to provide alternative access as a 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);           (viii) methods	Addition of 'and within' in clause (vi) to pr the site. Addition of 'loading and unloadir

y with other conditions (stating how to achieve the
provide for all transport modes and circulation within ding of goods' as a method.

Vaka	Kotahi pro	posed conditions					Reasons for change
ellow	underline	<mark>d</mark> and <u>strikethrough</u> – cl	nanges presented fol	lowing s92 respor	ise		
oR o.	No.	Condition					
	19.	Construction Noise	Standards				
					accordance with NZS6803 table as far as practicable	:1999 Acoustics – Construction Noise and shall :	
		Table 19 1 Construc	tion Noise Standards	6			
		Day of week	Time period	LAeq(15min)	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	0630h - 0730h	45 dB	75 dB		
		Holidays	0730h - 1800h	55 dB	85 dB		
			1800h - 2000h	45 dB	75 dB		
			2000h - 0630h	45 dB	75 dB		
		Other occupied bu		45 UD	13 UD		
		All	0730h – 1800h	70 dB			
				75 dB			
			1800h – 0730h		able 10 1 is not presticable		
					nodology in Condition 22 s	e, <del>and unless otherwise provided for in the</del> hall apply.	Administrative correction – consequentia the CNVMP
	20.	Construction Vibrat	ion Standards				
						nanical vibration and shock – Vibration of fixed	
						effects on structures and shall comply with the	
		vibration stand	lards set out in the foll	owing table as far a	as practicable.		
		Table 20.1 CNV2 Co	nstruction Vibration	Standards			
		Receiver	Details	Category A*	Category B*		
		Occupied activity		0,	<b>U</b>		
		Occupied activities sensitive to noise	Night-time 2000h - 0630h	0.3mm/s ppv	1mm/s ppv		
			Daytime 0630h - 2000h	1mm/s ppv	5mm/s ppv		
		Other occupied buildings	Daytime 0630h - 2000h	2mm/s ppv	5mm/s ppv		
		All other buildings	At all other times	5mm/s ppv	BS 5228-2**		
			Vibration transient		Table B2		
			At all other times	5mm/s ppv	BS 5228-2**		
	1		Vibration		50% of Table B2		
		1.1	continuous		values		
			continuous				
		* Refer to Waka Kota		l truction and mainte		guide for further explanation regarding Category A	
		* Refer to Waka Kota and B criteria		truction and mainte		guide for further explanation regarding Category A	

tial deletion in clause (b) as a result of changes to tial deletion in clause (b) as a result of changes to

Waka	Kotahi pro	posed conditions	Reasons for change
Yellow	underline		
NoR No.	No.	Condition	
		<ul> <li>(b) Where compliance with the vibration standards set out in <u>Table 20.1CNV2</u> is not practicable, and unless otherwise provided for in the CNVMP, the methodology in Condition 22 [Schedule to a CNVMP] shall apply.</li> <li>(c) If measured or predicted vibration from construction activities exceeds the Category A criteria, a Suitably Qualified Person shall assess and manage construction vibration during those activities.</li> <li>(d) If measured or predicted vibration from construction activities exceeds the Category B criteria those activities must only proceed if vibration effects on affected buildings are assessed, monitored and mitigated by a Suitably Qualified Person.</li> </ul>	
All	21.	Construction Noise and Vibration Management Plan (CNVMP)	
		<ul> <li>(a) A CNVMP shall be prepared prior to the Start of Construction for Stage of Work.</li> <li>(b) A CNVMP shall be implemented during the Stage of Work to which it relates.</li> <li>(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 19 and 20 to the extent practicable. To achieve thise 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:</li> <li>(i) description of the works and anticipated equipment/processes;</li> <li>(ii) hours of operation, including times and days when construction activities would occur;</li> <li>(iii) the construction noise and vibration standards for the project;</li> <li>(iv) identification of receivers where noise and vibration standards apply;</li> <li>(v) a hierarchy of management and mitigation options, including any requirements to limit night works and works during other sensitive times, including Sundays and public holidays as far practicable;</li> <li>(vi) methods and frequency for monitoring and reporting on construction noise and vibration of proposed construction activities, the period of construction activities, and management of noise and vibration complaints.</li> <li>(vii) contact details of the Project Liaison Person;</li> <li>(ix) procedures for the project the operators of construction equipment to minimise noise and vibration as well as expected construction site behaviours for all workers;</li> </ul>	
		<ul> <li>(x) Identification of areas where compliance with the noise [Condition 17] and/or vibration standards [Condition 18]</li> <li>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;</li> <li>(xi) procedures and requirements for the preparation of a Schedule to the CNVMP (Schedule) for those areas where compliance</li> </ul>	Deletion of (x) – duplicates requirement t
		with the noise Condition 19 and/or vibration standards Condition 20 Category A or 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 19(c)(x)];	Administrative correction – consequentia
		<ul> <li>(xii) identification of trigger levels for undertaking building condition surveys, which shall be Category B day time levels;</li> <li>(xiii) procedures and identification of trigger levels for undertaking building condition surveys before and after works to determine whether any cosmetic or structural damage has occurred as a result of construction vibration;</li> </ul>	Administrative correction in (xiii) as this w
		<ul> <li>(xiv) methodology and programme of desktop and field audits and inspections to be undertaken to ensure that the CNVMP,</li> <li>Schedules and the best practicable option for management of effects are being implemented; and</li> </ul>	
		(xv) requirements for review and update of the CNVMP.	

nt to prepare schedule to the CNVMP tial deletion in (xi) as a result of the deletion of clause was a drafting error.

Waka I	Kotahi pro	Reasons for change	
Yellow	underline		
NoR No.	No.	Condition	
All	22.	Schedule to a CNVMP         (a)       Unless otherwise provided for in a CNVMP, a A Schedule to the CNVMP (Schedule) shall be prepared prior to the start of the construction to which it relates by a Suitably Qualified Person, in consultation with the owners and occupiers of sites subject to the Schedule, when: <ul> <li>(i)</li> <li>Construction noise is either predicted or measured to exceed the noise standards in Condition 19</li> <li>(ii)</li> <li>Construction vibration is either predicted or measured to exceed the Category A standard at the receivers in Condition 20.</li> <li>(b)</li> <li>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. To achieve the objective, Tthe Schedule shall include details such as:</li></ul>	Consequential deletion in (a) as a result of CNVMP is required based on clause (a)(i) Drafting error. Clause was omitted from co rationale be provided for night works.
		<ul> <li>(d) Where material changes are made to a Schedule required by the Requiring Authority prior to implementation of the Schedule.</li> <li>(d) Where material changes are made to a Schedule required by this condition, the Requiring Authority shall consult the owners and/or occupiers of sites subject to the Schedule prior to submitting the amended Schedule to the Manager for information in accordance with (c) above. The amended Schedule shall document the consultation undertaken with those owners and occupiers, and how consultation outcomes have and have not been taken into account.</li> </ul>	

It of the change to the CNVMP. Schedule to the )(i) and (ii).

n condition at lodgement. Addition requires that a

Waka k	Kotahi pro	posed conditions	Reasons for change
Yellow	underline	<u>d</u> and <u>strikethrough</u> – changes presented following s92 response	
NoR No.	No.	Condition	
All	23.	<ul> <li>Historic Heritage Management Plan         <ul> <li>A HHMP shall be prepared in consultation with Council, HNZPT and Mana Whenua prior to the Start of Construction for a Stage of Work.</li> <li>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:</li> <li>(i) any adverse direct and indirect effects on historic heritage sites and measures to appropriately avoid, remedy or mitigate any such effects, including a tabulated summary of these effects and measures:</li> <li>(ii) methods for the identification and assessment of potential historic heritage places within the Designation, including identifying any archaeological sites for which an Archaeological aties or post-1900 heritage sites within the Designation, including identifying any archaeological sites or post-1900 heritage sites within the Designation, which shall also be documented and recorded;</li> <li>(iv) any unrecorded archaeological sites or post-1900 heritage sites within the Designation, which shall also be documented and recorded;</li> <li>(v) or lose, responsibilities and contact details of Project personnel, Council and HN2PT representatives, Mana Whenua representatives, and relevant agencies involved with heritage and archaeological matters including surveys, monitoring of Construction Works, compliance with AUP accidental discovery rule, and monitoring of conditions;</li> <li>(vi) The proposed methodology for investigating and recording post-1900 historic heritage sites (including buildings) that need to be deat directive shall demols and Standing Structures (November 2018), or any subsequent version;</li> <li>(viii) The proposed methodology for investigating and structures (November 2018), or any subsequent version;</li> <li>(viii) methods to acknowledge cultural values identified through Condition 11</li></ul></li></ul>	Administrative correction.
All	24.	<ul> <li>Pre-Construction Ecological Survey</li> <li>(a) At the start of detailed design for a Stage of Work, an updated ecological survey shall be undertakenby a Suitably Qualified Person. The purpose of the survey is to inform the detailed design of ecological management plan by:         <ul> <li>(i) confirming whether the species of value within the Identified Biodiversity Areas recorded in the Identified Biodiversity Area Schedule 2 are still present; and</li> <li>(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 with the level of effect to be, as determined in accordance with Table 10 of the EIANZ guidelines as included in Schedule 5 to these conditions (or subsequent updated version of the</li> </ul> </li> </ul>	Deletion of words to clarify the purpose of The amendments to clause (a)(ii) acknow versions of the Guidelines and if the thre Authority will be required to provide mitig
		<ul> <li>table).</li> <li>(b) If the ecological survey confirms the presence of ecological features of value in accordance with Condition 24(a)(i) and that effects are likely in accordance with Condition 24(a)(ii) then an Ecological Management Plan (or Plans) shall be prepared in accordance with Condition 25 for these areas (Confirmed Biodiversity Areas).</li> </ul>	

se of the survey is to inform ecological management.

nowledge that Table 10 may be updated in future threshold for mitigation changes, the Requiring nitigation in accordance with those updates.

Waka K	otahi prop	osed conditions	Reasons for change
ellow	underlined	and <u>strikethrough</u> – changes presented following s92 response	
loR lo.	No.	Condition	
All	25.	Ecological Management Plan (EMP)	
		<ul> <li>(a) An EMP shall be prepared for any Confirmed Biodiversity Areas (confirmed through Condition 24) 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:</li> <li>(b) If an EMP is required in accordance with (a) for the presence of long tail bats: <ul> <li>(i) Measures to minimise as far as practicable, 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.</li> <li>(ii) 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;</li> <li>(iii) Details of areas where vegetation is to be retained where practicable for the purposes of the connectivity of long tail bats;</li> <li>(iv) Details of how bat connectivity will be provided and maintained (e.g. through the presence of suitable indigenous or exotic trees or artificial alternatives); and</li> <li>(v) Details of measures to minimise any operational disturbance from light spill.</li> </ul></li></ul>	
NoR 3	25.	<ul> <li>(c) If an EMP is required in accordance with (a) for the presence of threatened or at risk birds (excluding wetland birds):</li> <li>(i) How the timing of any Construction Works shall be undertaken outside of the bird breeding season (September to February) where practicable; and</li> <li>(ii) Where works are required within the area identified in the Confirmed Biodiversity Area during the bird breeding season, methods to minimise adverse effects on Threatened or At-Risk birds.</li> </ul>	
NoR 1	25.	<ul> <li>(d) If an EMP is required in accordance with (a) for the presence of threatened or at risk wetland birds: <ul> <li>(i) How the timing of any Construction Works shall be undertaken outside of the bird breeding season (September to February) where practicable.</li> <li>(ii) Where works are required within the Confirmed Biodiversity Area during the bird season, methods to minimise adverse effects on Threatened or At-Risk wetland birds</li> <li>(iii) 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;</li> <li>(iv) 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 [relocated clauses]:</li> <li>A. 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;</li> <li>B. Monitoring of the nesting Threatened or At-Risk wetland birds. Construction works within the 20m nesting buffer areas should no occur until the Threatened or At-Risk wetland birds have fledged from the nest location (approximately 30 days from egg laying to fledging); and</li> <li>C. Minimising the disturbance from the works if construction works are required within 50 m of a nest;</li> <li>D. Adopting a 10m setback where practicable, between the edge of Wetlands and construction areas (along the edge of the stockpile/laydown area).</li> <li>E. Minimising light spill from construction areas into Wetlands</li> <li>(v) Details of measures to minimise any operational disturbance from light spill.</li> <li>(i) A description of th</li></ul></li></ul>	
All	25.	<ul> <li>(ii) 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.</li> <li>Advice note: Depending on the potential effects of the Project, the regional consents for the Project may include the following monitoring and management plans:         <ul> <li>(i) Stream and/or wetland restoration plans;</li> <li>(ii) Vegetation restoration plans; and</li> <li>(iii) Fauna management plans (eg avifauna, herpetofauna, bats).</li> </ul> </li> </ul>	

is for change	

Waka K	otahi propo	osed conditions			Reasons for change
Vallow	underlined	and <u>strikethrough</u> – changes presente	d following of 2 roomonoo		
renow	undenined	and <u>strikethrough</u> – changes presente	a ronowing 592 response		
NoR No.	No.	Condition			
All	26.	<ul> <li>(b) The objective of the Tree Mana Schedule 3. [relocated] <u>To achi</u></li> <li>(i) confirm that the trees list</li> <li>(ii) demonstrate how the de Schedule 3. This may in A. any opportunities B. planting to replac C. tree protection zo of roots, trunks an D. methods for work</li> <li>(iii) demonstrate how the tree</li> </ul>	eve the objective, the Tree Management F ed in Schedule 3 still exist; and sign and location of project works has avoid clude: to relocate listed trees where practicable; e trees that require removal (with reference nes and tree protection measures such as hd branches; and within the rootzone of trees that are to be r e management measures (outlined in A – C	effects of construction activities on trees identified in Plan shall: led, remedied or mitigated any effects on any tree listed in to the ULDMP planting design details in Condition 12); protective fencing, ground protection and physical protection etained in line with accepted arboricultural standards. above) are consistent with conditions of any resource	Administrative clarification.
All	27.	consents granted for the project in relation to managing construction effects on trees.           Network Utility Management Plan (NUMP)           (a)         A NUMP shall be prepared prior to the Start of Construction for a Stage of Work.           (b)         The objective of the NUMP is to set out a framework for protecting, relocating and working in proximity to existing network utilities. To achieve the objective, Tthe NUMP shall include methods to: <ul> <li>(i) provide access for maintenance at all reasonable times, or emergency works at all times during construction activities;</li> <li>(iii) manage the effects of dust and any other material potentially resulting from construction activities and able to cause material damage, beyond normal wear and tear to overhead transmission lines in the Project area;</li> <li>(iv) demonstrate compliance with relevant standards and Codes of Practice including, where relevant, the NZECP 34:2001 New Zealand Electrical Code of Practice for Electrical Safe Distances 2001; AS/NZS 4853:2012 Electrical hazards on Metallic Pipelines, AS/NZ 2885 Pipelines - Gas and Liquid Petroleum;</li> </ul> (c)         The NUMP shall be prepared in consultation with the relevant Network Utility Operator(s) who have existing assets that are directly affected by the Project.           (d)         The development of the NUMP shall consider opportunities to coordinate future work programmes with other Network Utility Operator(s) during detailed design where practicable.           (e)         The NUMP shall describe how any comments from the Network Utility Operator in relation to its assets have been addressed.           (f)         Any amendments to the NUMP rel		Administrative clarification. Addition of Pipelines standard. Proposed deletion of clauses (d) and (e) as these matters are addressed through new Condition 10.	
All	28.	owner.           Network Integration Management Plan (NIMP)           (a)         At least six (6) months prior to the start of detailed design for a Stage of Work, the Requiring Authority shall prepare, in collaboration with other relevant road controlling authorities, a Network Integration Management Plan (NIMP).           (b)         The objective of the NIMP is to identify how the Project will integrate with the planned transport network in the North growth area to achieve an effective, efficient and safe land transport system. To achieve this objective, the NIMP shall include details of the: <ul> <li>(i)</li> <li>(ii)</li> <li>(iii)</li> <li>(iii)</li> <li>(iii)</li> <li>(iii)</li> <li>(iii)</li> <li>(iiii)</li> <li>(iiii)</li> <li>(iiiii)</li> <li>(iiiii)</li> <li>(iiiiii)</li> <li>(iiiiiii)</li> </ul>			
NoR 1	29.	Low Noise Road Surface			
		(a) Asphaltic mix surface shall be in	nplemented within twelve months of Complete maintained to retain the noise reduction		
NoRs 2 and 3	Rs 30. Station Noise				
		Time	Noise level		
		Monday to Saturday 7am-10pm Sunday 9am-6pm	50dB L <sub>Aeq</sub>		
		All other times	40dB L <sub>Aeq</sub>		
	1	1.1	75dB L <sub>AFmax</sub>		

#### Attachments

Schedule 1: General Accordance Plans and Information

[As lodged]

Schedule 2: Identified Biodiversity Areas

[As lodged]

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

[As lodged]

Schedule 4: Identified PPFs Noise Criteria Categories

[As lodged]

Schedule 5: Table 10 of the 2018 EIANZ Guidelines

Criteria for describing level of effects (Adapted from Regini (2000) and Boffa Miskell (2011))

Ecological Value → Magnitude	<u>Very</u> <u>high</u>	<u>High</u>	<u>Moderate</u>	Low	<u>Negligible</u>
<u>Very high</u>	<u>Very</u> high	<u>Very</u> high	<u>High</u>	<u>Moderate</u>	Low
<u>High</u>	<u>Very</u> high	<u>Very</u> high	Moderate	<u>Low</u>	<u>Very low</u>
Moderate	<u>High</u>	<u>High</u>	Moderate	Low	Very low
Low	Moderate	Low	Low	Very low	Very low
<u>Negligible</u>	Low	<u>Very</u> low	Very low	<u>Very low</u>	Very low
Positive	<u>Net gain</u>	<u>Net</u> gain	<u>Net gain</u>	<u>Net gain</u>	<u>Net gain</u>

# NOTICES OF REQUIREMENT FOR THE NORTH PROJECTS - (NZ Transport Agency Waka Kotahi NoR 4 - SH1 Improvements)

### Abbreviations and definitions

	breviations and definitions	Reasons for change
Yellow <u>underlined</u> and <del>stril</del>	kethrough – changes presented following s92 response	
Acronym/Term	Definition	
Activity sensitive to noise	Any dwelling, visitor accommodation, boarding house, marae, papakāinga, integrated residential development, retirement village, supported residential care, care centre, lecture theatre in a tertiary education facility, classroom in an education facility and healthcare facility with an overnight stay facility	
ARI	Annual Recurrence Interval	Definition has been relocated to the Flood Hazard condition
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 <u>of material</u> changes to management plans	Confirmation from the Manager that a material change to a plan <del>or</del> CNVMP Schedule has been prepared in accordance with the condition to which it relates. A material change to a management plan shall be deemed certified:	Administrative correction – Process required for material changes to a CNVMP Scheo set out in Condition 20.
	<ul> <li>(a) where the Requiring Authority has received written confirmation from Council that the material change to the management plan is certified; or</li> <li>(b) ten working days from the submission of the material change to the management plan where no written confirmation of certification has been received.</li> <li>(c) five working days from the submission of the material change to a CNVMP Schedule where no written confirmation of certification has been received.</li> </ul>	
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 22	
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	<ul> <li>Includes, but is not limited to, the following and similar activities:</li> <li>(a) geotechnical investigations (including trial embankments);</li> <li>(b) archaeological site investigations;</li> <li>(c) formation of access for geotechnical investigations;</li> <li>(d) establishment of site yards, site entrances and fencing;</li> <li>(e) constructing and sealing site access roads;</li> <li>(f) demolition or removal of buildings and structures;</li> <li>(g) relocation of services; and</li> <li>(h) establishment of mitigation measures (such as erosion and sediment control measures, temporary noise walls, earth bunds and planting).</li> </ul>	
HHMP	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 features of ecological value where the Project ecologist has identified that the project will potentially have a moderate or greater level of 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 are considered to be the following (in no particular order), who at the time of Notice of Requirement expressed a desire to be involved in the Project: (a) Ngāti Manuhiri	

Flood Hazard condition
required for material changes to a CNVMP Schedule is

(d)       Ngati Whanaunga         (e)       Te Runanga o Ngati Whatua         (f)       Te Run Kirkkiri         (f)       Ngati Maru         (g)       Te Patu Kirkkiri         (h)       Ngati Tamatera         (i)       Ngati Tamatera         (ii)       Ngati Tamatera         (iii)       Ngati Tamatera         (iii)       Ngati Tamatera         (iiii)       Note: other win not identified above may have an interest in the Project and should be consulted         Network Utility Operator       Hast tes asme meaning as set out in section 166 of the RMA         NIMP       Network Integration Management Plan         North growth area       Land for future urban development in the North of Auckland, including Future Urban Archaeological Association         NUMP       New Zealand Archaeological Association         Outline Plan       An outline plan prepared in acocordance with section 176A of the RMA			
NMMP         Network Integration Management Plan           North growth area         Land for future urban development in the North of Auckland, including (Turue Urban zoned areas in Ara Hills, Orewa Wainul East, Silverdale West, Redvale and Dairy Flat           NOR         Notice of Requirement           NUMP         Network Utilities Management Plan           NUZAA         New Zealand Archaeological Association           Outine Plan         An outline plan prepared in accordance with section 176A of the RMA           Project Liaison Person         The person or persons appointed for the duration of the Project's Construction Works to be the main point of contact for persons wanting information about the Project or affected by the Construction Works           Protected Premises and Protected Premises and Pacifities as defined in New Zealand Standard NZS 6806:2010; Acoustics – Road-traffic noise – New and aftered roads           Requiring Authority RMA         Resource Management Act, Iforthis Designation is NZ Transport Agency         Extended remises and paratities; (a) adjacent tous insect on courding at the adjacent on an engagement Management Plan Stakteholder         Stakeholder Communication a		<ul> <li>(d) Ngāti Whanaunga</li> <li>(e) Te Runanga o Ngāti Whātua</li> <li>(f) Ngāti Maru</li> <li>(g) Te Patu Kirikiri</li> <li>(h) Ngāti Whātua o Kaipara</li> <li>(i) Ngāti Tamaterā</li> <li>(j) Ngai Tai ki Tāmaki</li> <li>(k) Ngāti Paoa Iwi Trust</li> <li>(l) Ngāti Paoa Trust Board</li> <li>Note: other iwi not identified above may have an interest in the Project and should be consulted</li> </ul>	
North growth area         Land for future urban development in the North of Auckland, including Future Urban zoned areas in Xar Hills, Orewa Wainui East, Silverdale West, Redvale and Dairy Flat           NOR         Notice of Requirement West, Redvale and Dairy Flat            NUMP         Network Utilities Management Plan            NZAA         New Zealand Archaeological Association            Outline Plan         An outline plan prepared in accordance with section 176A of the RMA            Project Liaison Person         The person or persons appointed for the duration of the Project's Construction Works to be the main point of contact for persons wanting information about the Project or affected by the Construction Works to be the main point of contact for persons wanting Protected Premises and Facilities as defined in New Zealand Standard NZS 6806:2010: Acoustics – Road-traffic noise – New and facilities (PPF)            Requiring Authority         Has the same meaning as section 166 of the RMA and, for this Designation is NZ Transport Agency            RMA         Resource Management Act (1991)             ScEMP         Stakeholder Communication and Engagement Management Plan            Stakeholder         adjacent owners and occupierts; (b)         adjacent owners and occupierts; (c)         community groups; (d)         community groups; (d)            (d)         adjacent owners and occupierts; (d)         (d) <t< td=""><td>Network Utility Operator</td><td></td><td></td></t<>	Network Utility Operator		
Future Urban zoned areas in Ara Hills, Orewa Wainui East, Silverdalé         Future Urban zoned areas in Ara Hills, Orewa Wainui East, Silverdalé           NOR         Notice of Requirement         Intervent           NUMP         Network Utilities Management Plan         Intervent           Outline Plan         An outline plan prepared in accordance with section 176A of the RMA         Intervent           Project Laison 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 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 NZ Transport Agency         New definition is a consequential amendment to Communication and Engagement Management Plan           Stakeholder         Stakeholders to be identified in accordance with Condition 3, which may include as appropriate;         New definition is a consequential amendment to Communication and Engagement Plan           Stakeholder         (a) adjacent business owners and occupiers;         (b) adjacent business owners and occupiers;         New definition is a consequential amendment to Communication of the categories that will likely be inclusive list.           (b) adjacent business owners and occupiers;         (c) community aroungs;         New definition is a consequential amendment to Construction of the cat	NIMP		
NUMP         Network Utilities Management Plan           NZAA         New Zealand Archaeological Association           Outline Plan         An outline plan prepared in accordance with section 176A of the RMA           Project Liaison Person         The person or persons appointed for the duration of the Project's Construction Works to be the main point of contact for persons wanting information about the Project or affected by the Construction Works           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 NZ Transport Agency           RMA         Resource Management Act (1991)           SCEMP         Stakeholder Communication and Engagement Management Plan           Stakeholder         adjacent owners and occupters; (b) adjacent owners and occupters; (c) central and local government bodies; (d) communication and Engagement. The inclusion (d) developers; (e) developers; (f) developers; (g) educational facilities: and (h) network utilitiv operators, (g) educational facilities: and (h) network utilitiv operators, (g) educational facilities: and (h) network utilitiv operators, State of Work         Any physical works that require the development of an Outline Plan           Stat of Construction         The time when Construction Works (excluding Enabling Works) start           Sutably Qualified Person         A person (or persons) who can provide sufficient evidence to demonstrate t	North growth area	Future Urban zoned areas in Ara Hills, Ōrewa Wainui East, Silverdale West, Redvale and Dairy Flat	
NZAA         New Zealand Archaeological Association           Outline Plan         An outline plan prepared in accordance with section 176A of the RMA           Project Liaison Person         The person or persons appointed for the duration of the Project's Construction Works to be the main point of contact for persons wanting information about the Project or affected by the Construction Works           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 NZ Transport Agency           RMA         Resource Management Act (1991)           SCEMP         Stakeholder Communication and Engagement Management Plan           Stakeholder is to be identified in accordance with Condition 3, which may include as appropriate:         New definition is a consequential amendment to indication of the categories that will likely be inclusive list.           (a)         adjacent owners and occupiers;         Communication and Engagement bodies;           (d)         community groups;         (e)         developers;           (f)         developers;         (f)         developers;           (g)         educational facilities; and         Indication of works that require the development of an Outline Plan           Stage of Work         Any physical works that require the development of an Outline Plan         Intervork uitify upperators.	NOR		
Dutline Plan         An outline plan prepared in accordance with section 176A of the RMA           Project Liaison Person         The person or persons appointed for the duration of the Project's Construction Works to be the main point of contact for persons wanting information about the Project or affected by the Construction Works           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 NZ Transport Agency           RMA         Resource Management Act (1991)           SCEMP         Stakeholder communication and Engagement Management Plan           Stakeholder         Stakeholder to be identified in accordance with Condition 3, which may include as appropriate:	NUMP		
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 and Facilities and facilities (PPF)         Protected Premises and facilities (1991)           Requiring Authority         Has the same meaning as section 166 of the RMA and, for this Designation is NZ Transport Agency           RMA         Resource Management Act (1991)           SCEMP         Stakeholder Communication and Engagement Management Plan           Stakeholder         (a) adjacent business owners and operators; (b) adjacent business owners and operators; (c) central and local government bodies; (d) community aroups; (e) developers; (f) developers; (f) developers; (g) educational agencies; (g) educatidional facilities; and (h) network utility operators. <td>NZAA</td> <td></td> <td></td>	NZAA		
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 – New and altered roads         Requiring Authority       Has the same meaning as section 166 of the RMA and, for this Designation is NZ Transport Agency         RMA       Resource Management Act (1991)         SCEMP       Stakeholder Communication and Engagement Management Plan         Stakeholder       (a) adjacent owners and occupiers; (b) adjacent owners and occupiers; (c) central and local government bodies; (d) communication and Engagement, The inclusion an indication of the categories that will likely be inclusive list.         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.	Outline Plan		
Facilities (PPF)       altered roads         Requiring Authority       Has the same meaning as section 166 of the RMA and, for this Designation is NZ Transport Agency         RMA       Resource Management Act (1991)         SCEMP       Stakeholder Communication and Engagement Management Plan         Stakeholder       Stakeholder to be identified in accordance with Condition 3, which may include as appropriate: <ul> <li>(a) adjacent owners and occupiers;</li> <li>(b) adjacent business owners and operators;</li> <li>(c) central and local government bodies;</li> <li>(d) community groups;</li> <li>(e) developers;</li> <li>(f) development agencies;</li> <li>(g) educational facilities; and</li> <li>(h) network utility operators.</li> </ul> <li>Stage of Work</li> <li>Any physical works that require the development of an Outline Plan</li> <li>Stat of Construction</li> <li>The time when Construction Works (excluding Enabling Works) start</li> <li>Suitably Qualified Person</li> <li>Aperson (or persons) who can provide sufficient evidence to demonstrate their suitability, experience and competence in the relevant field of expertise.</li>	Project Liaison Person	information about the Project or affected by the Construction Works	
RMA       Resource Management Act (1991)         SCEMP       Stakeholder Communication and Engagement Management Plan         Stakeholder       Stakeholders to be identified in accordance with Condition 3, which may include as appropriate: <ul> <li>(a) adjacent owners and occupiers;</li> <li>(b) adjacent business owners and operators;</li> <li>(c) central and local government bodies;</li> <li>(d) communication and Engagement bodies;</li> <li>(e) developers;</li> <li>(f) developerent;</li> <li>(g) educational facilities; and</li> <li>(h) network utility operators.</li> <li>(g) educational facilities; and</li> <li>(h) network utility operators.</li> </ul> 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		altered roads	
SCEMP         Stakeholder Communication and Engagement Management Plan           Stakeholder         Stakeholders to be identified in accordance with Condition 3, which may include as appropriate: <ul></ul>	Requiring Authority	Has the same meaning as section 166 of the RMA and, for this Designation is NZ Transport Agency	
Stakeholder         Stakeholders to be identified in accordance with Condition 3, which may include as appropriate:         New definition is a consequential amendment to           (a)         adjacent owners and occupiers;         (b)         adjacent business owners and operators;         (c)         central and local government bodies;         (d)         community groups;         (e)         developers;         (f)         developerators;         (f)         developer	RMA		
(a)       adjacent owners and occupiers;       Communication and Engagement. The inclusion andengagement. The inclusion and engagement. T	SCEMP		
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.	<u>Stakeholder</u>	(a) adjacent owners and occupiers;         (b) adjacent business owners and operators;         (c) central and local government bodies;         (d) community groups;         (e) developers;         (f) development agencies;         (g) educational facilities; and         (h) network utility operators.	
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.	Stage of Work		
field of expertise.	Start of Construction		
ULDMP Urban and Landscape Design Management Plan	Suitably Qualified Person	field of expertise.	
	ULDMP	Urban and Landscape Design Management Plan	

is a consequential amendment to the addition of Condition 3 – Stakeholder n and Engagement. The inclusion of the definition of 'Stakeholder' provides f the categories that will likely be included as part of the definition and is an

Waka	aka Kotahi proposed conditions Reasons for change				
Yellov	v <u>underline</u>				
NoR No.	No.	Condition			
Gener	al conditio	ns			
NoR	1.	Activity in General Accordance with Plans and Information			
4		<ul> <li>(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</li> <li>(b) Where there is inconsistency between:         <ul> <li>(i) the Project description and concept plan in Schedule 1 and the requirements of the following conditions, the conditions shall prevail;</li> <li>(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.</li> </ul> </li> </ul>			
NoR	2.	Project Information			
4		<ul> <li>(a) A project website, or equivalent virtual information source, shall be established within 12 months of the date on which as soon as reasonably practicable, and within 6 months of the inclusion of this designation is included in the AUP.</li> <li>(b) [relocated clause] All directly affected owners and occupiers shall be notified in writing as soon as reasonably practicable 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:         <ul> <li>(i) the status of the Project;</li> <li>(ii) anticipated construction timeframes;</li> </ul> </li> </ul>	Clause (a) has been amended to establinformation source as soon as reasonal inclusion of the designation in the AUP. project website is based on experience the Drury Arterial Network projects.		
		<ul> <li>(ii) anticipated construction timeframes;</li> <li>(iii) contact details for enquiries;</li> <li>(iv) the implications of the designation for landowners, occupiers and business owners and operators within the designation and information on how/where they can receive additional advice support following confirmation of the designation;</li> <li>(v) a subscription service to enable receipt of project updates by email;</li> <li>(vi) the types of activities that can be undertaken by landowners without the need for written consent to be obtained under s176(1)(b) of the RMA; and</li> </ul>	Minor amendment to (b)(iv) Addition of clause (b)(viii) to make traffi inform any future development on sites		
		<ul> <li>(vii) when and how to apply for consent for works in the designation under s176(1)(b) of the RMA<sub>-</sub>; and</li> <li>(viii) how/where to access noise modelling contours to inform development adjacent to the designation.</li> <li>(c) 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.</li> </ul>			
NoR 4	3.	Stakeholder Communication and Engagement         (a)       At least 6 months prior to the start of detailed design for a Stage of Work, the Requiring Authority shall identify:         (i)       a list of Stakeholders:         (ii)       a list of properties within the designation which the Requiring Authority does not own or have occupation rights to; and         (iii)       methods to engage with Stakeholders and the owners and occupiers of properties identified in (a)(i) – (ii) above.         (b)       A record of (a) shall be submitted with an Outline Plan for the relevant Stage of Work.	New Stakeholder Communication and requires the identification of 'Stakeholde that are directly affected 6 months prior line with the preparation of the ULDMP other management plans.		
		(b) A record of (a) shar be submitted with an outline riar for the relevant otage of work.	Clause (b) of the condition requires that directly affected properties and the met with the Outline Plan so that Council ha		
NoR	4.	Designation Review			
4		<ul> <li>(a) The Requiring Authority shall within 6 months of Completion of Construction or as soon as otherwise practicable:         <ul> <li>(i) review the extent of the designation to identify any areas of designated land that it no longer requires for the on-going operation, maintenance or mitigation of effects of the Project; and</li> <li>(ii) give notice to Auckland Council in accordance with section 182 of the RMA for the removal of those parts of the designation identified above.</li> </ul> </li> </ul>			
NoR	5.	Network Utility Operators (Section 176 Approval)	Proposed deletion of 'urgent' - raised th		
4		<ul> <li>(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:         <ul> <li>(i) operation, maintenance and urgent repair works;</li> <li>(ii) minor renewal works to existing network utilities necessary for the on-going provision or security of supply of network utility operations;</li> <li>(iii) minor works such as new service connections; and</li> </ul> </li> </ul>	who indicated that it is likely that most n deletion of this word is consistent with the		
		<ul> <li>(iii) Thinki works such as new service connections, and</li> <li>(iv) the upgrade and replacement of existing network utilities in the same location with the same or similar effects as the existing utility.</li> <li>(b) To the extent that a record of written approval is required for the activities listed above, this condition shall constitute written approval.</li> </ul>			

ablish the project website, or equivalent virtual lably practicable and within six months of the P. The amendment of the timeframe to establish the se with other projects within Te Tupu Ngātahi, such as
ffic noise modelling contours more accessible to adjacent to the projects.
d Engagement condition proposed. This condition ders' (defined term - refer above) and the properties or to the start of detailed design. This timeframe is in P and will occur in advance of the preparation of hat a record of the identification of 'Stakeholders' and ethods for engaging with them is provided to Council
nave oversight of this process
through discussions with network utility operators t repair works are likely to be non-urgent and the the drafting of the other clauses.

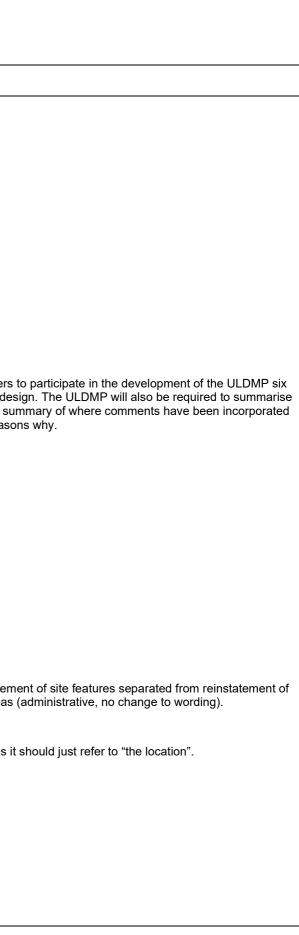
Waka	Kotahi proj	posed conditions	Reasons for change
Yellow <u>underlined</u> and <u>strikethrough</u> – changes presented following s92 response			
NoR No.	No.	Condition	
Pre-co	onstruction	conditions	
NoR	6.	Outline Plan	Administrative correction
4		<ul> <li>(a) An Outline Plan (or Plans) shall be prepared in accordance with section 176A of the RMA.</li> <li>(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.</li> <li>(c) Outline Plans shall include any management plan or plans that are relevant to the management of effects of those activities or Stage of Work, which may include: <ul> <li>(i) Construction Environmental Management Plan-(CEMP);</li> <li>(ii) Construction Traffic Management Plan-(CEMP);</li> <li>(iii) Construction Noise and Vibration Management Plan (CNVMP);</li> <li>(iv) Urban and Landscape Design Management Plan (ULDMP);</li> <li>(v) Historic Heritage and Archaeology Management Plan (HHMP);</li> <li>(vi) Ecological Management Plan (EMP);</li> <li>(vii) Tree Management Plan; and</li> <li>(viii) Network Utilities Management Plan (NUMP);</li> </ul> </li> </ul>	
NoR	7.	Management Plans	
4 <u>NoR</u>		<ul> <li>(a) Any management plan shall: <ul> <li>(i) be prepared and implemented in accordance with the relevant management plan condition;</li> <li>(ii) be prepared by a Suitably Qualified Person(s);</li> <li>(iii) include sufficient detail relating to the management of effects associated with the relevant activities and/or Stage of Work to which it relates;</li> <li>(iv) summarise comments received from Mana Whenua and other stakeholders as required by the relevant management plan condition, along with a summary of where comments have: <ul> <li>A. been incorporated; and</li> <li>B. where not incorporated, the reasons why.</li> </ul> </li> <li>(v) be submitted as part of an Outline Plan pursuant to s176A of the RMA, with the exception of SCEMPs and CNVMP Schedules;</li> <li>(vi) Once finalised, uploaded to the Project website or equivalent virtual information source.</li> </ul> </li> <li>(b) Any management plan developed in accordance with Condition 7 may: <ul> <li>(i) except for material changes, be amended to reflect any changes in design, construction aspects) a Stage of Work of the Project, or to address specific activities authorised by the designation;</li> <li>(ii) except for material changes, be amended to reflect any changes in design, construction methods or management of effects without further process;</li> </ul> </li> <li>(c) [relocated clause] [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;</li> <li>(d) Any material changes to the SCEMP(s) are to be submitted to the Council for information.</li> </ul>	Administrative correction to delete 'othe
4	8.	<ul> <li>[Relocated] Stakeholder Communication and Engagement Management Plan (SCEMP)</li> <li>(a) A SCEMP shall be prepared in consultation with sStakeholders prior to the Start of Construction</li> <li>(b) The objective of the SCEMP is to identify how the public and sStakeholders (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: <ul> <li>(i) a list of Stakeholders;</li> <li>(ii) a list of properties within the designation which the Requiring Authority does not own or have occupation rights to;</li> <li>(iii) methods to engage with Stakeholders and the owners of properties identified in (b)(ii) above;</li> <li>(iv) 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);</li> <li>(v) 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;</li> <li>(vi) a list of stakeholders, organisations (such as community facilities) and businesses who will be engaged with;</li> <li>(viii) identification of the properties whose owners will be engaged with;</li> <li>(viii) methods for engaging with Mana Whenua, to be developed in consultation with Mana Whenua;</li> <li>(ix) methods to communicate key project milestones and the proposed hours of construction activities including outside of normal working hours and on weekends and public holidays, to the parties identified in (b)(i) above; and</li> <li>(xi) linkages and cross-references to communication and engagement methods set out in other conditions and management plans where relevant.</li> </ul> </li> <li>(c) Any SCEMP prepared for a Stage of Work shall be submitted to Council for information ten working days prior to the Start of Construction for a Stage of Work.</li> </ul>	The split of the process of identifying 'S been proposed as the SCEMP will cont Plan.

ther' – Mana Whenua are partners with Waka Kotahi. e process for identifying 'Stakeholders' will be ition 3 and will occur closer to the start of construction ed as part of the Outline Plan. g 'Stakeholder' from the management plan itself has ontinue to apply and be updated beyond the Outline

Waka Kotahi proposed conditions			Reasons for change
Yello	Yellow <u>underlined</u> and <u>strikethrough</u> – changes presented following s92 response		
NoR No.	No.	Condition	
NoR 4	9.	Network Utilities Integration         (a)       The Requiring Authority shall consult with Network Utility Operators during the detailed design phase to consider opportunities to enable, or not preclude, the development of new network utility facilities including access to power and ducting within the Project, where practicable to do so. The consultation undertaken, opportunities considered, and whether or not they have been incorporated into the detailed design, shall be summarised in the Outline Plan(s) prepared for the Project	New condition proposed in response to regarding involvement during detailed of
NoR 4	10.	<ul> <li>Cultural Advisory Report <ul> <li>(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.</li> <li>(b) The objective of the Cultural Advisory Report is to assist in understanding and identifying Ngã 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: <ul> <li>(i) identifies the cultural sites, landscapes and values that have the potential to be affected by the construction and operation of the Project;</li> <li>(ii) identifies traditional cultural practices within the area that may be impacted by the Project;</li> <li>(iv) identifies opportunities for restoration and enhancement of identified cultural sites, landscapes and values within the Project area;</li> <li>(v) taking into account the outcomes of (i) to (iv) above, identify cultural matters and principles that should be considered in the development of the Urban and Landscape Design Management Plan (Condition 11) and Historic Heritage Management Plan (Condition 21), and the Cultural Monitoring Plan referred to in Condition 15</li> <li>(vi) identifies and (if possible) nominates traditional names along the Project alignment. Noting there may be formal statutory processes outside the project required in any decision-making.</li> </ul> </li> <li>(c) The desired outcomes for management of potential effects on cultural sites, landscapes and values identified in the Cultural Advisory Report that may be adate at least 6 months prior to start of Construction Works; and</li> <li>(ii) Mana Whenua have been invited to prepare a Cultural Advisory Report by a date at least 6 months prior to start of Construction Works;</li> </ul></li></ul>	

## to submission from Telecommunications Group d design.

	Vaka Kotahi proposed conditions Reasons for change		
Yellov	ellow <u>underlined</u> and <u>strikethrough</u> – changes presented following s92 response		
NoR No.	No. Co	ndition	
NoR 4		<ul> <li>ban and Landscape Design Management Plan (ULDMP)</li> <li>A ULDMP shall be prepared prior to the Start of Construction for a Stage of Work. [relocated] The objective of the ULDMP(s) is to: <ul> <li>enable integration of the Project's permanent works into the surrounding landscape and urban context; and</li> <li>ensure that the Project manages potential adverse landscape and visual effects as far as practicable and contributes to a quality urban environment.</li> <li>[relocated] To achieve the objective, the ULDMP(s) shall provide details of how the project:</li> <li>is designed to integrate with the adjacent urban (or proposed urban) and landscape context, including the surrounding existing or proposed toporgraphy, urban environment (i.e. centres and density of built form), natural environment, landscape character and open space zones;</li> <li>provides appropriate walking and cycling connectivity to, and interfaces with, existing or proposed adjacent land uses, public transport infrastructure and walking and cycling connections;</li> <li>promotes inclusive access (where appropriate); and</li> <li>(iv) promotes inclusive access (where appropriate); and</li> <li>(iv) promotes in [SID) requirements; and</li> <li>Safety in Design (SID) requirements; and</li> <li>Maintenance in Design (MID) requirements and anti-vandalism/anti-graffiti measures.</li> </ul> </li> <li>[relocated] 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 10 may be reflected in the ULDMP.</li> <li>Key stakeholders shall be invited to participate in the development of the ULDMP.</li> <li>Key stakeholders shall be invited to participate in the development of the ULDMP.</li> <li>Key stakeholders shall be invited to participate in the development of the ULDMP.</li> <li>Key stakeholde</li></ul>	Amendment to invite key stakeholders months prior to the start of detailed de comments from stakeholders with a su and, where not incorporated, the rease Addition of clause (g)(iii)J - Reinstaten construction and site compound areas Deletion of "berms" in (g)(iv)(A)(b) as i



Waka	Kotahi pro	oposed conditions	Reasons for change
Yellov	w <u>underlin</u>	ed and <u>strikethrough</u> – changes presented following s92 response	
NoR No.	No.	Condition	
		B. 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	
		<ul> <li>C. detailed specifications relating to the following:</li> <li>a. weed control and clearance;</li> <li>b. pest animal management (to support plant establishment);</li> </ul>	
		<ul><li>c. ground preparation (top soiling and decompaction);</li><li>d. mulching; and</li></ul>	
		e. plant sourcing and planting, including hydroseeding and grassing, and use of eco-sourced species.	
		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.	Deletion of advice note for clarity, due t widening"
Speci	fic Outline	Plan requirements	
NoR 4		<ul> <li>Flood Hazard</li> <li>For the purpose of Condition 12: <ul> <li>(a) ARI – means Average Recurrence Interval;</li> <li>(b) AEP – means Annual Exceedance Probability;</li> <li>(c) Existing authorised habitable floor – means the floor level of any room (floor) in a residential building which is authorised 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;</li> <li>(d) Flood prone area – means a potential ponding areas that may flood and commonly comprise of topographical depression areas. The areas can occur naturally or as a result of constructed features relies on a single culvert for drainage and does not have an overland flow path;</li> <li>(e) Maximum Probable Development – is the design case for consideration of future flows allowing for development within a catchment that takes into account the maximum impervious surface limits of the current zone or if the land is zoned Future Urban in the AUP, the probable level of development – means existing site condition prior to the Project (including existing buildings and roadways); and</li> <li>(g) Post-Project development – means site condition after the Project has been completed (including existing and new buildings and roadways).</li> </ul> </li> </ul>	Proposed amendment to the definition clarification and will be consistent with

e to different interpretations of the term "road
n of 'flood prone area' provides some additional h the Auckland Council GIS definition

Waka	Kotahi pr	oposed conditions	Reasons for change
Yellov	w <u>underlin</u>	<mark>ed</mark> and <u>strikethrough</u> – changes presented following s92 response	
NoR No.	No.	Condition	
NoR 4	12.	<ul> <li>Flood Hazard [Changes in Orange were made in the s92 response dated 25 January 2024]</li> <li>(a) The Project shall be designed to achieve the following flood risk outcomes: <ul> <li>(i) no increase in flood levels in a 1% AEP event for existing authorised habitable floors that are already subject to flooding or have a freeboard less than 150mm500mm;</li> <li>(ii) no more than a 10% reduction in freeboard in a 1% AEP event for existing authorised habitable floors with a freeboard over 150mm;</li> <li>(ii) no increase in 1% AEP flood levels for existing authorised community, commercial, and industrial and network utility building floors that are already subject to flooding or have a freeboard of less than 300mm;</li> <li>(iv) no more than a 10% reduction in freeboard in a 1% AEP event or existing authorised community, commercial and industrial and network utility building floors;</li> <li>(v) no increase of more than 50mm in flood level in a 1% AEP event on land zoned for urban or future urban development where there is no existing dwelling; maximum of 50mm increase in ware level in a 1% AEP event outside and adjacent to the designation boundaries between the pre and post Project scenarios;</li> <li>(vi) no new flood prone areas; and</li> <li>(vii) no more than a 10% average increase of flood hazard (defined as flow depth times velocity) for main access to authorised habitable dwellings existing at time the Outline Plan is submitted. The assessment shall be undertaken for the 1% AEP rainfall event. No increase of flood hazard for the main-vehicle access to authorised habitable dwellings existing at time the Outline Plan, which shall include flood modelling of the pre-Project and post-Project 1 and including climate change).</li> <li>(b) Compliance with this condition shall be demonstrated in the Outline Plan, which shall include flood modelling of the pre-Project and post-Project 10% and 1% AEP ison 15.</li> <li>(c) Where the above outcomes can be achieved through alternative measures outside of the de</li></ul></li></ul>	Amendment to clause (a)(i) to require the 500mm. This change aligns with the Au 500mm has a minor increase in number habitable floors constructed prior to the Deletion of (a)(ii) as a percentage free 500mm is utilised in (a)(i) Addition to (a)(iii) as increasing the free with freeboard standards in the Aucklar Deletion of (a)(iv) as a percentage free 300mm is utilised in (a)(iii) and is aligne Amendments made to a(v) to clarify the short distance upstream and downstreat pre-Project flood levels. Amendments to a(vii) to reflect the char Institute of Disaster Resilience 2017, H categories of protection, allows some corroviding appropriate protection. Further amendment to a(vii) to remove Resilience 2017, Handbook 7, Managir pedestrians and vehicles.
Const	truction co	onditions	
NoR 4	13.	Construction Environmental Management Plan (CEMP)         (a)       A CEMP shall be prepared prior to the Start of Construction for a Stage of Work.         (b)       [relocated clause] 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: <ul> <li>(i)</li> <li>the roles and responsibilities of staff and contractors;</li> <li>(ii)</li> <li>details of the site or project manager and the Project Liaison Person, including their contact details (phone and email address);</li> <li>(iii)</li> <li>the Construction Works programmes and the staging approach, and the proposed hours of work;</li> <li>(iv)</li> <li>details of the proposed construction yards including temporary screening when adjacent to residential areas</li> <li>(v)</li> <li>details of the proposed locations of refuelling activities and construction materials from public roads or places;</li> <li>(vii)</li> <li>methods for controlling dust and the removal of debris and demolition of construction materials from public roads or places;</li> <li>(viii)</li> <li>measures to mitigate flood hazard effects such as siting stockpiles out of floodplains, minimising obstruction to flood flows, actions to respond to warnings of heavy rain;</li> <li>(ix)</li> <li>procedures for incident management;</li> <li>(x)</li> <li>location and procedures for the refuelling and maintenance of plant and equipment to avoid discharges of fuels or lubricants to watercourses;</li> <li>(xi)</li> <li>measures to address the storage of fuels, lubricants, hazardous and/or dangerous materials, along with contingency procedures to address emergency spill respo</li></ul>	Administrative amendment proposed to clause (v) to clause (x)

e that the freeboard is maintained to be a minimum of Auckland Council Code of Practice. Changing to ber of floors within this condition but also covers future he Projects being designed.

eboard reduction is not needed if a freeboard of

eeboard to 300mm for these types of buildings aligns and Council Stormwater Code of Practice.

beboard reduction is not needed if a freeboard of ned with the Auckland Council Code of Practice.

hat the flood effects will be limited to be within a very eam of the designation boundary before returning to

nange from category H2 to H3 in the Australian Handbook 7, Managing the Floodplain. Using e changes to depth or velocity within category 2 while

re 'vehicle' as the Australian Institute of Disaster ging the Floodplain categories apply to both

th the event identified in clause (a) of the condition.

to separate out locations of refuelling activities from

Waka	Kotahi prop	posed conditions	Reasons for change
Yellow	v <u>underline</u> d	<u>d</u> and <u>strikethrough</u> – changes presented following s92 response	
NoR No.	No.	Condition	
NoR 4	14.	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:	
		<ul> <li>(i) the date, time and nature of the complaint;</li> <li>(ii) the name, phone number and address of the complainant (unless the complainant wishes to remain anonymous);</li> <li>(iii) measures taken to respond to the complaint (including a record of the response provided to the complainant) or confirmation of no action if deemed appropriate;</li> <li>(iv) the outcome of the investigation into the complaint; and</li> <li>(v) any other activities in the area, unrelated to the Project that may have contributed to the complaint, such as non-project</li> </ul>	
		<ul> <li>construction, fires, traffic accidents or unusually dusty conditions generally.</li> <li>(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.</li> </ul>	
NoR 4	15.	<ul> <li>Cultural Monitoring Plan         <ul> <li>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.</li> </ul> </li> </ul>	Minor amendment to (b) for consistency objective).
		<ul> <li>(b) [relocated clause] 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. <u>To achieve the objective, <u>T</u>the</u> Cultural Monitoring Plan shall include:         <ul> <li>(i) Requirements for formal dedication or cultural interpretation to be undertaken prior to start of Construction Works in areas identified as having significance to Mana Whenua;</li> <li>(ii) Requirements and protocols for cultural inductions for contractors and subcontractors;</li> </ul> </li> </ul>	
		<ul> <li>(iv) Identification of personnel to undertake cultural monitoring, including any geographic definition of their responsibilities; and</li> <li>(v) Details of personnel to assist with management of any cultural effects identified during cultural monitoring, including implementation of the Accidental Discovery Protocol</li> <li>(c) If Enabling Works involving soil disturbance are undertaken prior to the start of Construction Works, an Enabling Works Cultural Monitoring</li> </ul>	
		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.	
NoR	16.	Construction Traffic Management Plan (CTMP)	
4		<ul> <li>(a) A CTMP shall be prepared prior to the Start of Construction for a Stage of Work.</li> <li>(b) The objective of the CTMP is to avoid, remedy or mitigate, as far as practicable, adverse construction traffic effects. To achieve this objective, the CTMP shall include:         <ul> <li>(i) methods to manage the effects of temporary traffic management activities on traffic;</li> </ul> </li> </ul>	
		<ul> <li>(ii) measures to ensure the safety of all transport users;</li> <li>(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;</li> <li>(iv) site access routes and access points for heavy vehicles, the size and location of parking areas for plant, construction vehicles and</li> </ul>	
		<ul> <li>the vehicles of workers and visitors;</li> <li>identification of detour routes and other methods to ensure the safe management and maintenance of traffic flows, including <u>public</u></li> </ul>	
		<ul> <li>transport, pedestrians and cyclists;</li> <li>(vi) methods to maintain access to and within property and/or private roads where practicable, or to provide alternative access arrangements when it will not be, including details of how access is managed for loading and unloading of goods;</li> </ul>	Addition of 'and within' in clause (vi) to
		(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;	within the site. Addition of 'loading and
		<ul> <li>(viii) methods that will be undertaken to communicate traffic management measures to affected road users (e.g. residents / public / stakeholders / emergency services);</li> <li>(ix) details of minimum network performance parameters during the construction phase, including any measures to monitor compliance</li> </ul>	
		with the performance parameters. These could include maximum increases in journey time and traffic volumes along key routes; and	
		<ul> <li>(x) details of any measures proposed to be implemented in the event of thresholds identified in (ix) being exceeded.</li> <li>(c) [relocated clause] Auditing, monitoring and reporting requirements relating to traffic management activities shall be undertaken in accordance with the New Zealand Guide to Temporary Traffic Management or any subsequent version.</li> </ul>	Administrative change – relocation of th

icy with other conditions (stating how to achieve the
o provide for all transport modes and circulation d unloading of goods' as a matter.
this clause.

							1
Waka	Kotahi pro	posed conditions					Reasons for change
Yellov	v <u>underline</u>	ed and <u>strikethrough</u> – c	changes presented for	ollowing s92 respo	onse		
NoR No.	No.	Condition					
NoR	17.	Construction Noise	Standards				
4			standards set out in th	e following table as		3:1999 Acoustics – Construction Noise and shall comply	
		Day of week	Time period	L <sub>Aeq</sub> (15min)	LAFmax		
		Occupied activity s		=Aeq(15mm)			
		Weekday	0630h - 0730h	55 dB	75 dB		
			0730h - 1800h	70 dB	85 dB		
			1800h - 2000h	65 dB	80 dB		
		Coturilari	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	0630h - 0730h	45 dB	75 dB		
		Holidays	0730h - 1800h	55 dB	85 dB		
			1800h - 2000h	45 dB	75 dB		
			2000h - 0630h	45 dB	75 dB		
		Other occupied bui	ldings	1	1		
		All	0730h – 1800h	70 dB		—	
			1800h – 0730h	75 dB			
		(b) Where complia			able 17.1 is not practicab	le, and unless otherwise provided for in the CNVMP	
					in Condition 20 shall app		
			,			,	Administrative correction – consequent the CNVMP
NoR	18.	Construction Vibrati	on Standards				
4				ured in accordance	with ISO 4866.2010 Me	hanical vibration and shock – Vibration of fixed structures	
		( )				structures and shall comply with the vibration standards	-
			ollowing table as far as				
			U				
		Table <u>18.1</u> CNV2 Cor	nstruction Vibration	Standards			
		Receiver	Details	Category A*	Category B*		
		Occupied activity s					
		Occupied activities	Night-time 2000h - 0630h	0.3mm/s ppv	1mm/s ppv		
		sensitive to noise	003011				
		sensitive to noise	Daytime 0630h - 2000h	1mm/s ppv	5mm/s ppv		
		Other occupied buildings	Daytime 0630h -	1mm/s ppv 2mm/s ppv	5mm/s ppv 5mm/s ppv		
		Other occupied	Daytime 0630h - 2000h Daytime 0630h -				
		Other occupied buildings	Daytime 0630h - 2000h Daytime 0630h - 2000h At all other times Vibration transient	2mm/s ppv 5mm/s ppv	5mm/s ppv BS 5228-2** Table B2		
		Other occupied buildings	Daytime 0630h - 2000h Daytime 0630h - 2000h At all other times Vibration transient At all other times	2mm/s ppv	5mm/s ppv BS 5228-2** Table B2 BS 5228-2**		
		Other occupied buildings	Daytime 0630h - 2000h Daytime 0630h - 2000h At all other times Vibration transient	2mm/s ppv 5mm/s ppv	5mm/s ppv BS 5228-2** Table B2		
		Other occupied buildings All other buildings	Daytime 0630h - 2000h Daytime 0630h - 2000h At all other times Vibration transient At all other times Vibration continuous	2mm/s ppv 5mm/s ppv 5mm/s ppv	5mm/s ppv BS 5228-2** Table B2 BS 5228-2** 50% of Table B2 values	quide for further explanation regarding Category A and I	3
		Other occupied buildings All other buildings	Daytime 0630h - 2000h Daytime 0630h - 2000h At all other times Vibration transient At all other times Vibration continuous	2mm/s ppv 5mm/s ppv 5mm/s ppv	5mm/s ppv BS 5228-2** Table B2 BS 5228-2** 50% of Table B2 values	guide for further explanation regarding Category A and I	3

ential deletion in clause (b) as a result of changes to

ential deletion in clause (b) as a result of changes to

Waka	Kotahi pro	posed conditions	Reasons for change
Yellov	w <u>underline</u>		
NoR No.	No.	Condition	
		<ul> <li>(b) Where compliance with the vibration standards set out in <u>Table 18.1 CNV2</u> is not practicable, and unless otherwise provided for in the <u>CNVMP</u>, the methodology in Condition 20 [Schedule to a CNVMP] shall apply.</li> <li>(c) If measured or predicted vibration from construction activities exceeds the Category A criteria, a Suitably Qualified Person shall assess and manage construction vibration during those activities.</li> <li>(d) If measured or predicted vibration from construction activities exceeds the Category B criteria those activities must only proceed if vibration effects on affected buildings are assessed, monitored and mitigated by a Suitably Qualified Person.</li> </ul>	
NoR ⊿	19.	Construction Noise and Vibration Management Plan (CNVMP)	
4		<ul> <li>(a) A CNVMP shall be prepared prior to the Start of Construction for Stage of Work.</li> <li>(b) A CNVMP shall be implemented during the Stage of Work to which it relates.</li> <li>(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 17 and 18 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: <ul> <li>(i) description of the works and anticipated equipment/processes;</li> <li>(ii) hours of operation, including times and days when construction activities would occur;</li> <li>(iii) the construction noise and vibration standards for the project;</li> <li>(iv) identification of receivers where noise and vibration standards apply;</li> <li>(v) a hierarchy of management and mitigation options, including any requirements to limit night works and works during other sensitive times, including Sundays and public holidays as far practicable;</li> <li>(vi) methods and frequency for monitoring and reporting on construction noise and vibration of proposed construction activities, the period of construction activities, and management of noise and vibration as well as expected construction activities, the regular training of the operators of construction equipment to minimise noise and vibration as well as expected construction standards [Condition 18] Category</li> </ul></li></ul>	Deletion of (x) – duplicates requiremen
		<ul> <li>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;</li> <li>(xi) procedures and requirements for the preparation of a Schedule to the CNVMP (Schedule) for those areas where compliance with the noise Condition 17 and/or vibration standards Condition 18 Category A or 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</li> </ul>	Administrative correction – consequent clause
		<ul> <li>(xii) identification of trigger levels for undertaking building condition surveys, which shall be Category B day time levels;</li> <li>(xiii) procedures and identification of trigger levels for undertaking building condition surveys before and after works to determine whether any cosmetic or structural damage has occurred as a result of construction vibration;</li> </ul>	Administrative correction in (xiii) as this
		<ul> <li>(xiv) methodology and programme of desktop and field audits and inspections to be undertaken to ensure that the CNVMP, Schedules and the best practicable option for management of effects are being implemented; and</li> <li>(xv) requirements for review and update of the CNVMP.</li> </ul>	

ent to prepare schedule to the CNVMP

ential deletion in (xi) as a result of the deletion of

his was a drafting error.

Waka	Kotahi prop	posed conditions	Reasons for change
Yellov	w <u>underlinec</u>	<u>d</u> and <u>strikethrough</u> – changes presented following s92 response	
NoR No.	No.	Condition	
NoR 4	20.	<ul> <li>Schedule to a CNVMP</li> <li>(a) Unless otherwise provided for in a CNVMP, a <u>A</u> Schedule to the CNVMP (Schedule) shall be prepared prior to the start of the construction to which it relates by a Suitably Qualified Person, in consultation with the owners and occupiers of sites subject to the Schedule, when: <ul> <li>(i) Construction noise is either predicted or measured to exceed the noise standards in Condition 17</li> <li>(ii) Construction vibration is either predicted or measured to exceed the category A standard the receivers in Condition 18.</li> </ul> </li> <li>(b) The objective of the Schedule is to set out the Best Practicable Option measures to manage noise and/or vibration effects of the construction activity beyond those measures set out in the CNVMP. <u>To achieve the objective</u>, Tithe Schedule shall include details such as: <ul> <li>(i) construction activity location, start and finish times;</li> <li>(ii) the predicted noise and/or vibration level for all receivers where the levels are predicted or measured to exceed the applicable standards in Conditions 17 and 18 and the predicted duration of the exceedance;</li> <li>(iv) for works proposed between 2000h and 0630h, the reasons why the proposed works must be undertaken during these hours and why they cannot be practicably undertaken during the quytime;</li> <li>(iv) the proposed mitigation options that have been selected, and the options that have been discounted as being impracticable and the reasons why;</li> <li>(vi) a summary of the consultation undertaken with owners and occupiers of sites subject to the Schedule, and how consultation has and has not been taken into account; and</li> <li>(vii) location, times and types of molitoring.</li> </ul> </li> <li>(c) The Schedule shall be submitted to the Manager for information 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 Schedule.</li> <li>(d) Where material changes are ma</li></ul>	Administrative correction, clause was o requires that a rationale be provided for

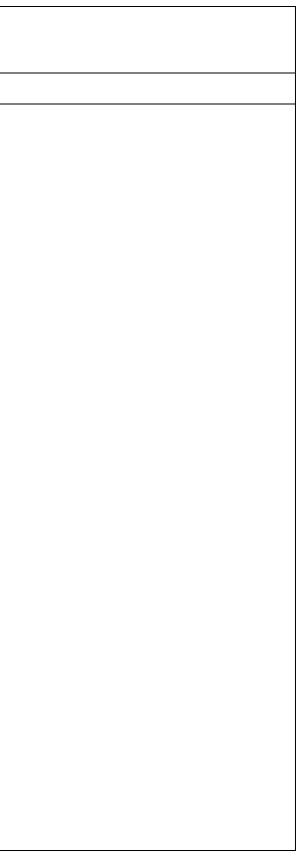
s omitted from condition at lodgement. Addition I for night works.

Waka	Kotahi pro	posed conditions	Reasons for change
Yellov	w <u>underline</u>	ed and <u>strikethrough</u> – changes presented following s92 response	
NoR	No.	Condition	
No.			
NoR 4	21.	<ul> <li>Historic Heritage Management Plan</li> <li>(a) A HHMP shall be prepared in consultation with Council, HNZPT and Mana Whenua prior to the Start of Construction for a Stage of Work.</li> <li>(b) The objective of the HHMP shall identify: <ul> <li>(i) any adverse direct and indirect effects on historic heritage sites and measures to appropriately avoid, remedy or mitigate any such effects, including a tabulated summary of these effects and measures;</li> <li>(ii) methods for the identification and assessment of potential historic heritage places within the Designation to inform detailed design;</li> <li>(iii) known historic heritage places and potential archaeological sites within the Designation, including identifying any archaeological sites for which an Archaeological authority under the HNZPTA will be sought or has been granted;</li> <li>(iv) any unrecorded archaeological sites or post-1900 heritage sites within the Designation, which shall also be documented and recorded;</li> <li>(v) roles, responsibilities and contact details of Project personnel, Council and HNZPT representatives, Mana Whenua representatives, and relevant agencies involved with heritage and archaeological matters including surveys, monitoring of Construction Works, compliance with AUP accidental discovery rule, and monitoring of conditions;</li> <li>(vi) specific areas to be investigated, monitored and 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 interfereme for implementing the proposed methodology, in accordance with the HNZPT Archaeological sites also involve nga taong a tuku ino (treasures handed down by our ancestors) and where feasible and practicable to do so;</li> <li>(ix) methods to acknowledge cultural values identified through Condition 10 where archaeological sites within the Designation during Construction Works as far as practicable. These methods shall include, bu</li></ul></li></ul>	Administrative correction.
		Advice note: Accidental Discoveries The requirements for accidental discoveries of heritage items are set out in Rule E11.6.1 of the AUP and in the Waka Kotahi Minimum Standard P45 Accidental Archaeological Discovery Specification, or any subsequent version.	
NoR 4	22.	<ul> <li>Pre-Construction Ecological Survey</li> <li>(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:         <ul> <li>(i) confirming whether the species of value within the Identified Biodiversity Areas recorded in the Identified Biodiversity Area Schedule 2 are still present; and</li> <li>(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 with the level of effect to be, as determined in accordance with Table 10 of the EIANZ guidelines as included in Schedule 5 to these conditions (or subsequent updated version of the table).</li> <li>(b) If the ecological survey confirms the presence of ecological features of value in accordance with Condition 22(a)(i) and that effects are likely in accordance with Condition 22(a)(ii) then an Ecological Management Plan (or Plans) shall be prepared in accordance with Condition 23 for these areas (Confirmed Biodiversity Areas).</li> </ul> </li> </ul>	Deletion of words to clarify the purpos The amendments to clause (a)(ii) ackr versions of the Guidelines and if the th Authority will be required to provide m

oose of the survey is to inform ecological management.

acknowledge that Table 10 may be updated in future e threshold for mitigation changes, the Requiring e mitigation in accordance with those updates.

Yellow <u>underline</u> NoR No. NoR 23.	Ined       and strikethrough – changes presented following s92 response         Condition         Ecological Management Plan (EMP)       (a) An EMP shall be prepared for any Confirmed Biodiversity Areas (confirmed through Condition 22) 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:         (b)       If an EMP is required in accordance with (a) for the presence of long tail bats:         (ii)       Measures to minimise as far as practicable, disturbance from construction activities within the vicinity of any active long tail bats:         (iii)       How the timing of any construction work in the vicinity of any maternity long tail bat roosts (including maternity) that are discovered through survey until such roosts are confirmed to be vacant of bats.         (iii)       Details of areas where vegetation is to be retained where practicable for the purposes of the connectivity of long tail bats;         (iv)       Details of now bat connectivity will be provided and maintained (e.g. through the presence of suitable indigenous or exotic trees or artificial alternatives); and         (v)       Details of measures to minimise any operational disturbance from light spill.         (c)       [relocated clauses] If an EMP is required in accordance with (a) for the presence of threatened or at risk birds (excluding wetland birds):         (i)       How the timing of any Construction Works shal	
lo. loR 23.	<ul> <li>Ecological Management Plan (EMP)         <ul> <li>(a) An EMP shall be prepared for any Confirmed Biodiversity Areas (confirmed through Condition 22) 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:</li> <li>(b) If an EMP is required in accordance with (a) for the presence of long tail bats:                 <ul></ul></li></ul></li></ul>	
о.	<ul> <li>Ecological Management Plan (EMP)         <ul> <li>(a) An EMP shall be prepared for any Confirmed Biodiversity Areas (confirmed through Condition 22) 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:</li> <li>(b) If an EMP is required in accordance with (a) for the presence of long tail bats:                 <ul></ul></li></ul></li></ul>	
oR 23.	<ul> <li>(a) An EMP shall be prepared for any Confirmed Biodiversity Areas (confirmed through Condition 22) 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:</li> <li>(b) If an EMP is required in accordance with (a) for the presence of long tail bats: <ul> <li>(i) Measures to minimise as far as practicable, 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.</li> <li>(ii) 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;</li> <li>(iii) Details of areas where vegetation is to be retained where practicable for the purposes of the connectivity of long tail bats;</li> <li>(iv) Details of neasures to minimise any operational disturbance from light spill.</li> <li>(c) Irelocated clauses] If an EMP is required in accordance with (a) for the presence of threatened or at risk birds (excluding wetland birds):</li> <li>(i) How the timing of any Construction Works shall be undertaken outside of the bird breeding season (September to February) where practicable; and</li> <li>(d) Irelocated clauses] If an EMP is required in accordance with (a) for the presence of threatened or at risk wetland birds:</li> <li>(i) Where works are required within the area identified in the Confirmed Biodiversity Area during the bird breeding season, methods to minimise adverse effects on Threatened or At-Risk birds.</li> </ul></li></ul>	
	<ul> <li>(ii) Where works are required within the Confirmed Biodiversity Area during the bird season, methods to minimise adverse effects on Threatened or At-Risk wetland birds</li> <li>(iii) 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;</li> <li>(iv) 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 [relocated clauses]: <ul> <li>A. 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;</li> <li>B. Monitoring of the nesting Threatened or At-Risk wetland birds have fledged from the nest location (approximately 30 days from egg laying to fledging); and</li> <li>C. Minimising the disturbance from the works if construction works are required within 50 m of a nest;</li> <li>D. Adopting a 10m setback where practicable, between the edge of Wetlands and construction areas (along the edge of the stockpile/laydown area).</li> <li>E. Minimising light spill from construction areas into Wetlands</li> </ul> </li> <li>(e) [relocated clauses] If an EMP is required in accordance with (a) for the presence of native herpetofauna: <ul> <li>(i) A description of the metodogy and timing for survey, trapping and relocation of lizards rescued;</li> <li>(ii) A description of the relocation site (emains available;</li> <li>B. any wead and pest management to ensure the relocation site is maintained as appropriate habitat;</li> <li>(iii) A post vegetation clearance search for remaining lizards; and</li> </ul> &lt;</li></ul>	
	<ul> <li>(iv) Any proposed monitoring</li> <li>(f) 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.</li> </ul>	



Waka	Kotahi pr	oposed conditions	Reasons for change
Yellow	v <u>underlin</u>	ed and strikethrough – changes presented following s92 response	
NoR No.	No.	Condition	
NoR 4	24.	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 in Schedule 3. [relocated] To achieve the objective, the Tree Management Plan shall: <ul> <li>(i)</li> <li>confirm that the trees listed in Schedule 3 still exist; and</li> <li>(ii)</li> <li>demonstrate how the design and location of project works has avoided, remedied or mitigated any effects on any tree listed in Schedule 3. This may include:                 <ul> <li>A.</li></ul></li></ul>	Administrative clarification
NoR 4	25.	<ul> <li>Network Utility Management Plan (NUMP)</li> <li>(a) A NUMP shall be prepared prior to the Start of Construction for a Stage of Work.</li> <li>(b) The objective of the NUMP is to set out a framework for protecting, relocating and working in proximity to existing network utilities. To achieve the objective, The NUMP shall include methods to:         <ul> <li>(i) provide access for maintenance at all reasonable times, or emergency works at all times during construction activities;</li> <li>(ii) protect and where necessary, relocate existing network utilities;</li> <li>(iii) manage the effects of dust and any other material potentially resulting from construction activities and able to cause material damage, beyond normal wear and tear to overhead transmission lines in the Project area;</li> <li>(iv) demonstrate compliance with relevant standards and Codes of Practice including, where relevant, the NZECP 34:2001 New Zealand Electrical Code of Practice for Electrical Safe Distances 2001; AS/NZS 4853:2012 Electrical hazards on Metallic Pipelines; <u>AS/NZ 2885 Pipelines - Gas and Liquid Petroleum</u>;</li> <li>(c) The NUMP shall be prepared in consultation with the relevant Network Utility Operator(s) who have existing assets that are directly affected by the Project.</li> <li>(d) The dovelopment of the NUMP shall consider opportunities to coordinate future work programmes with other Network Utility Operator(s) during detailed design where practicable.</li> <li>(e) The NUMP shall describe how any comments from the Network Utility Operator in relation to its assets have been addressed.</li> <li>(f) Any comments received from the Network Utility Operator shall be considered when finalising the NUMP.</li> </ul> </li> </ul>	Administrative clarification Proposed deletion of clauses (d) and (e) as these matters are a Condition 10.
NoR 4	26.	<ul> <li>(g) Any amendments to the NUMP related to the assets of a Network Utility Operator shall be prepared in consultation with that asset owner.</li> <li>Network Integration Management Plan (NIMP)         <ul> <li>(a) At least six (6) months prior to the start of detailed design for a Stage of Work, the Requiring Authority shall prepare, in collaboration with other relevant road controlling authorities, a Network Integration Management Plan (NIMP).</li> <li>(b) The objective of the NIMP is to identify how the Project will integrate with the planned transport network in the North growth area to achieve an effective, efficient and safe land transport system. To achieve this objective, the NIMP shall include details of the:</li></ul></li></ul>	
	tional cor		
NoR 4	27.	<ul> <li>Low Noise Road Surface</li> <li>(a) Asphaltic mix surface shall be implemented within twelve months of Completion of Construction of the Project.</li> <li>(b) The asphaltic mix surface shall be maintained to retain the noise reduction performance as far as practicable.</li> </ul>	

or change
tive clarification
tive clarification
deletion of clauses (d) and (e) as these matters are addressed through new

Waka	Kotahi pro	oposed conditions	Reasons for change
Yellov	w <u>underlin</u>	ed and <u>strikethrough</u> – changes presented following s92 response	
NoR No.	No.	Condition	
NoR 4		Traffic Noise         For the purposes of Conditions 28 to 41:         (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 4: Identified PPFs Noise Criteria Categories;         (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)       P40 – means Transport Agency NZTA P40:2014 Specification for noise mitigation         (j)       Protected Premises and Facilities (PPFs) – means only the premises and facilities identified in groon, orange or rod in Schedule 4: PPFs Noise Criteria Categories;         (k)       Selected Mitigation Options – means the preferred mitigation option resulting from a Best Practicable Option assessment undertaken in accordance with NZS 6806; and         (i)	Administrative correction.
NoR 4	28.	<ul> <li>The Noise Criteria Categories identified in Schedule 4: PPFs Noise Criteria Categories at each of the PPFs shall be achieved where practicable and subject to Conditions 28 to 41 (all traffic noise conditions).</li> <li>The Noise Criteria Categories do not need to be complied with at a PPF where: <ul> <li>(a) The PPF no longer exists; or</li> <li>(b) Agreement of the landowner has been obtained confirming that the Noise Criteria Category does not need to be met.</li> </ul> </li> <li>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.</li> </ul>	
NoR 4	29.	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 4: PPFs Noise Criteria Categories.	
NoR 4	30.	Prior to construction of the Project, a Suitably Qualified Person shall develop the Detailed Mitigation Options for the PPFs identified in Schedule 4 PPFs Noise Criteria Categories, taking into account the Selected Mitigation Options.	
NoR 4 NoR	31.	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. Prior to the Start of Construction, a Noise Mitigation Plan written in accordance with P40 shall be provided to the Manager for information.	
4	32.		
NoR 4	33.	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.	
NoR 4	34.	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 LAeq(24h) inside Habitable Spaces ('Category C Buildings').	
NoR 4	35.	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 twelve 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.	Administrative correction.
NoR 4	36.	<ul> <li>For each Category C Building identified, the Requiring Authority is deemed to have complied with Condition 35 above if:</li> <li>(a) The Requiring Authority's Suitably Qualified Person has visited the building and assessed the noise reduction performance of the building envelope; or</li> <li>(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</li> <li>(c) The building owner did not agree to entry within <u>twelve three</u> months of the date of the Requiring Authority's letter sent in accordance with Condition 35 above (including where the owner did not respond within that period); or</li> <li>(d) The building owner cannot, after reasonable enquiry, be found prior to Completion of Construction of the Project.</li> <li>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.</li> </ul>	Administrative correction.
NoR 4	37.	Subject to Condition 36 above, within six months of the assessment undertaken in accordance with Condition 36, the Requiring Authority shall write to the owner of each Category C Building advising:	

Waka	Waka Kotahi proposed conditions Reasons for change				
vvana	Kotani pro	posed conditions	Reasons for change		
Yellov	w <u>underline</u>	ed and strikethrough – changes presented following s92 response			
NoR No.	No.	Condition			
		<ul> <li>(a) If Building-Modification Mitigation is required to achieve 40 dB LAeq(24h) inside habitable spaces; and</li> <li>(b) The options available for Building-Modification Mitigation to the building, if required; and</li> <li>(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.</li> </ul>			
NoR 4	38.	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.			
NoR 4	39.	<ul> <li>Subject to Condition 36, where Building-Modification Mitigation is required, the Requiring Authority is deemed to have complied with Condition 38 if:</li> <li>(a) The Requiring Authority has completed Building Modification Mitigation to the building; or</li> <li>(b) An alternative agreement for mitigation is reached between the Requiring Authority and the building owner; or</li> <li>(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 36 (including where the owner did not respond within that period); or</li> <li>(d) The building owner cannot, after reasonable enquiry, be found prior to Completion of Construction of the Project.</li> </ul>			
NoR 4	40.	Within twelve months of Completion of Construction of the Project, a post-construction review report written in accordance with P40 Specification for Noise Mitigation 2014 shall be provided to the Manager.			
NoR 4	41.	The Detailed Mitigation Options shall be maintained so they retain their noise reduction performance as far as practicable			

## Attachments

Schedule 1: General Accordance Plans and Information

[As lodged]

Schedule 2: Identified Biodiversity Areas

[As lodged]

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

[As lodged]

Schedule 4: Identified PPFs Noise Criteria Categories

[As lodged]

Schedule 5: Table 10 of the 2018 EIANZ Guidelines

Criteria for describing level of effects (Adapted from Regini (2000) and Boffa Miskell (2011))

Ecological Value → Magnitude	<u>Very</u> <u>high</u>	<u>High</u>	<u>Moderate</u>	Low	<u>Negligible</u>
<u>Very high</u>	<u>Very</u> high	<u>Very</u> high	<u>High</u>	<u>Moderate</u>	Low
<u>High</u>	<u>Very</u> high	<u>Very</u> high	Moderate	<u>Low</u>	<u>Very low</u>
Moderate	<u>High</u>	<u>High</u>	Moderate	Low	Very low
Low	Moderate	Low	Low	Very low	Very low
<u>Negligible</u>	Low	<u>Very</u> low	Very low	<u>Very low</u>	Very low
Positive	<u>Net gain</u>	<u>Net</u> gain	<u>Net gain</u>	<u>Net gain</u>	<u>Net gain</u>

## NOTICES OF REQUIREMENT FOR THE NORTH PROJECTS – (Auckland Transport NoRs 5 – 13)

## Abbreviations and definitions

Auckland Transport prop	osed abbreviations and definitions	Reasons for change;
Yellow <u>underlined</u> and <del>st</del>	rikethrough – changes presented following s92 response	
Acronym/Term	Definition	
Activity sensitive to noise	Any dwelling, visitor accommodation, boarding house, marae, papakāinga, integrated residential development, retirement village, supported residential care, care centre, lecture theatre in a tertiary education facility, classroom in an education facility and healthcare facility with an overnight stay facility	
AUP	Auckland Unitary Plan	
BPO or Best Practicable Option	Has the same meaning as in section 2 of the RMA 1991	
CEMP	Construction Environmental Management Plan	
Certification of material changes to management plans and CNVMP Schedules	<ul> <li>Confirmation from the Manager that a material change to a plan or CNVMP Schedule has been prepared in accordance with the condition to which it relates.</li> <li>A material change to a management plan or CNVMP Schedule shall be deemed certified:         <ul> <li>(a) where the Requiring Authority has received written confirmation from Council that the material change to the management plan is certified;</li> <li>(b) ten working days from the submission of the material change to the management plan where no written confirmation of certification has been received; or</li> <li>(c) five working days from the submission of the material change to a CNVMP Schedule where no written confirmation of certification has been received</li> </ul> </li> </ul>	
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 25	
Construction Works	Activities undertaken to construct the Project excluding Enabling Works	
Council	Auckland Council	
CTMP	Construction Traffic Management Plan	
Developer	Any legal entity that intends to master plan or develop land adjacent to the designation	
Development Agency	Public entities involved in development projects	
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	<ul> <li>Includes, but is not limited to, the following and similar activities:</li> <li>(a) geotechnical investigations (including trial embankments);</li> <li>(b) archaeological site investigations;</li> <li>(c) formation of access for geotechnical investigations;</li> <li>(d) establishment of site yards, site entrances and fencing;</li> <li>(e) constructing and sealing site access roads;</li> <li>(f) demolition or removal of buildings and structures;</li> <li>(g) relocation of services;</li> <li>(h) establishment of mitigation measures (such as erosion and sediment control measures, temporary noise walls, earth bunds and planting)</li> </ul>	
HHMP	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 features of ecological value where the Project ecologist has identified that the project will potentially have a moderate or greater level of 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 are considered to be the following (in no particular order), who at the time of Notice of Requirement expressed a desire to be involved in the Project:	
	(a) Ngāti Manuhiri	
	(b) Te Kawerau ā Maki	
	(c) Te Ākitai Waiohua	
	(d)     Ngāti Whanaunga       (e)     Te Runanga o Ngāti Whātua	
	(f) Ngāti Maru	
	(g) Te Patu Kirikiri	
	(h) Ngāti Whātua o Kaipara	
	(i) Ngāti Tamaterā	
	(j) Ngai Tai ki Tāmaki (k) Ngāti Paoa Iwi Trust	
	<ul> <li>(k) Ngāti Paoa Iwi Trust</li> <li>(l) Ngāti Paoa Trust Board</li> </ul>	
	Note: other iwi not identified above may have an interest in the Project and should be consulted	
Network Utility Operator	Has the same meaning as set out in section 166 of the RMA	
NOR	Notice of Requirement	
North Growth Area	Land for future urban development in the North of Auckland, including Future Urban zoned areas in Ara Hills, Ōrewa, Wainui East, Silverdale West, Redvale and Dairy Flat	
NUMP	Network Utilities Management Plan	
NZAA	New Zealand Archaeological Association	
Outline Plan	An outline plan prepared in accordance with section 176A of the RMA	
Project Liaison Person	The person or persons appointed for the duration of the Project's Construction Works to be the main point of contact for persons wanting information about the Project or affected by the Construction Works	
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	
Stakeholder	Stakeholders to be identified in accordance with Condition 4, which may include as appropriate:	New definition is a consequential amendment to the addition
	(a) adjacent owners and occupiers;	Stakeholder Communication and Engagement. The inclusion
	(b) adjacent business owners and operators:	'Stakeholder' provides an indication of the categories that wi
	<ul> <li>(c) <u>central and local government bodies;</u></li> <li>(d) <u>community groups;</u></li> </ul>	the definition and is an inclusive list.
	(e) developers;	
	(f) development agencies;	
	(g) educational facilities; and	
	(h) <u>network utility operators.</u>	
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	

n is a consequential amendment to the addition of Condition 4 – Communication and Engagement. The inclusion of the definition of provides an indication of the categories that will likely be included as part of and is an inclusive list.

Auckland Transport proposed conditions			Reasons for change
Yellow	underline	and <u>strikethrough</u> – changes presented following s92 response	
NoR No.	No.	Condition	
Genera	al conditio	ns	
All	1.	<ul> <li>Activity in General Accordance with Plans and Information         <ul> <li>(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</li> <li>(b) Where there is inconsistency between:                  <ul></ul></li></ul></li></ul>	
All	2.	<ul> <li>(a) A project Information <ul> <li>(a) A project website, or equivalent virtual information source, shall be established within 12 months of the date on which as soon as reasonably practicable, and within 6 months of the inclusion of this designation is included in the AUP.</li> <li>(b) [relocated clause] All directly affected owners and occupiers shall be notified in writing as soon as reasonably practicable 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: <ul> <li>(i) the status of the Project;</li> <li>(ii) anticipated construction timeframes;</li> <li>(iii) contact details for enquiries;</li> <li>(iv) the implications of the designation for landowners, occupiers and business owners and operators within the designation and information service to enable receipt of project updates by email; and</li> <li>(v) a subscription service to enable receipt of project updates by email; and</li> <li>(vi) the types of activities that can be undertaken by landowners without the need for written consent to be obtained under s176(1)(b) of the RMA; and</li> <li>(vii) when and how to apply for consent for works in the designation under s176(1)(b) of the RMA.</li> </ul> </li> <li>(c) At the start of detailed design for a Stage of Work, the project website or virtual information source shall be updated to provide information</li> </ul></li></ul>	Clause (a) has been amended to establis information source as soon as reasonably inclusion of the designation in the AUP. T project website is based on experience w as the Drury Arterial Network projects.

blish the project website, or equivalent virtual ably practicable and within six months of the P. The amendment of the timeframe to establish the e with other projects within Te Tupu Ngātahi, such

Auckla	nd Trans	sport proposed conditions	Reasons for change
Yellow	<u>underlin</u>	ed and strikethrough – changes presented following s92 response	
NoR No.	No.	Condition	
All	3.	[Relocated] Land use Integration Process	
		<ul> <li>(a) The Requiring Authority shall set up a Land use Integration Process for the period between confirmation of the designation and the Start of Construction. The purpose of this process is to encourage and facilitate the integration of master planning and land use development activity on land directly affected or adjacent to the designation. To achieve this purpose:</li> <li>(i) within twolve (12) months of the date on which this designation is included in the AUP, the Requiring Authority shall include the contact details of a nominated contact on the project website (or equivalent information source) required to be established by Condition 2(a)(iii); and</li> <li>(ii) the nominated contact shall be the main point of contact for a Developer or Development Agency wanting to work with the Requiring Authority to integrate their development plans or master planning with the designation.</li> <li>(b) At any time prior to the Start of Construction, the nominated contact will be available to engage with a Developer or Development Agency for the purpose of:</li> <li>(i) responding to requests made to the Requiring Authority for information regarding design details that could assist with land use integration.</li> <li>(c) Information requested or provided under Condition 3(b) above may include but not be limited to the following matters:</li> <li>(i) design details including but not limited to:</li> <li>(c) Information requested or provided under Condition 3(b) above may include but not be limited to the following matters:</li> <li>(i) design details including but not inmited to:</li> <li>(ii) a process for the Requiring Authority and is available;</li> <li>(iii) a process for the Requiring Authority and langument of the road (levels);</li> <li>(c) potential locations for mid-block crossings; and</li> <li>(iii) a process for the Requiring Authority and saving Authority for any development proposal advanced by the Developer or Development Agency as i relates to integration with the Project; and</li> <li>(iii) de</li></ul>	Clause (a)(i) is a consequential amended to the Project Information condition (Con- condition.
All	4.	<ul> <li>(f) The record shall be submitted to Council for information ten working days prior to the Start of Construction for a Stage of Work</li> <li>Stakeholder Communication and Engagement</li> </ul>	New Stakeholder Communication and E
		<ul> <li>(a) <u>At least 6 months prior to the start of detailed design for a Stage of Work, the Requiring Authority shall identify:</u> <ul> <li>(i) <u>a list of Stakeholders;</u></li> <li>(ii) <u>a list of properties within the designation which the Requiring Authority does not own or have occupation rights to; and</u></li> <li>(iii) <u>methods to engage with Stakeholders and the owners and occupiers of properties identified in (a)(i) – (ii) above.</u></li> </ul> </li> <li>(b) <u>A record of (a) shall be submitted with an Outline Plan for the relevant Stage of Work.</u></li> </ul>	requires the identification of 'Stakeholder that are directly affected 6 months prior to line with the preparation of the ULDMP a other management plans. Clause (b) of the condition requires that directly affected properties and the meth with the Outline Plan so that Council have
All	5.	Designation Review	
		<ul> <li>(a) The Requiring Authority shall within 6 months of Completion of Construction or as soon as otherwise practicable:</li> <li>(i) review the extent of the designation to identify any areas of designated land that it no longer requires for the on-going operation, maintenance or mitigation of effects of the Project; and</li> <li>(ii) give notice to Auckland Council in accordance with section 182 of the RMA for the removal of those parts of the designation identified above.</li> </ul>	
NoRs	6.	Lapse	
5, 6, 7, 9, 12, 13		(a) In accordance with section 184(1)(c) of the RMA, this designation shall lapse if not given effect to within 30 years from the date on which it is included in the AUP.	

ed to remove the timeframe, due to amendments ndition 2) to reduce the timeframes within this
noise modelling contours more accessible to
adjacent to the projects.
Engagement condition proposed. This condition
ers' (defined term - refer above) and the properties to the start of detailed design. This timeframe is in and will occur in advance of the preparation of
t a record of the identification of 'Stakeholders' and hods for engaging with them is provided to Council ve oversight of this process

Auckla	nd Trans	port proposed conditions	Reasons for change
Yellow	underlin	ed and strikethrough – changes presented following s92 response	
NoR No.	No.	Condition	
NoR 11	6.	(a) In accordance with section 184(1)(c) of the RMA, this designation shall lapse if not given effect to within 25 years from the date on which it is included in the AUP.	
NoRs 3 and 10	6.	(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	7.	Network Utility Operators (Section 176 Approval)         (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: <ul> <li>(i)</li> <li>operation, maintenance and urgent repair works;</li> <li>(ii)</li> <li>minor renewal works to existing network utilities necessary for the on-going provision or security of supply of network utility operations;</li> <li>(iii)</li> <li>minor works such as new service connections; and</li> <li>(iv)</li> <li>the upgrade and replacement of existing network utilities in the same location with the same or similar effects as the existing utility.</li> </ul> <li>(b) To the extent that a record of written approval is required for the activities listed above, this condition shall constitute written approval.</li>	Proposed deletion of 'urgent' – raised throw who indicated that it is likely that most rep deletion of this word is consistent with the
All	8.	General Section 176 Approval         (a)       Prior to the start of the formal acquisition process under the Public Works Act 1981 for a property, or submission of the Outline Plan to the Requiring Authority, persons on properties zoned Rural or Future Urban will not require written consent under section 176 of the RMA for the following activities: <ul> <li>(i)</li> <li>Internal alterations;</li> <li>(ii)</li> <li>One extension to an existing structure as at 2023, up to 30m<sup>2</sup>;</li> <li>(iii)</li> <li>Temporary or relocatable structures, provided they are removed from the site and the land is reinstated (including closing and capping any associated services) at the landowner's expense prior to the start of Construction Works. The landowner shall be responsible for any resource consent required for the structures, their removal or relocation,</li> <li>(b)</li> <li>To the extent that a record of written approval is required for the activities listed above, this condition shall constitute written approval.</li> </ul>	Condition title added
		n conditions	
All	9.	<ul> <li>Outline Plan <ul> <li>(a) An Outline Plan (or Plans) shall be prepared in accordance with section 176A of the RMA.</li> <li>(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.</li> <li>(c) Outline Plans shall include any management plan or plans that are relevant to the management of effects of those activities or Stage of Work, which may include: <ul> <li>(i) Construction Environmental Management Plan (CEMP);</li> <li>(ii) Construction Traffic Management Plan (CTMP);</li> <li>(iii) Construction Noise and Vibration Management Plan (CNVMP);</li> <li>(iv) Urban and Landscape Design Management Plan (ULDMP);</li> <li>(v) Historic Heritage and Archaeology Management Plan (HHMP);</li> <li>(vi) Ecological Management Plan (TMP); and</li> <li>(vii) Network Utilities Management Plan (NUMP);</li> <li>(viii) Network Utilities Management Plan (NUMP);</li> </ul> </li> </ul></li></ul>	Administrative correction

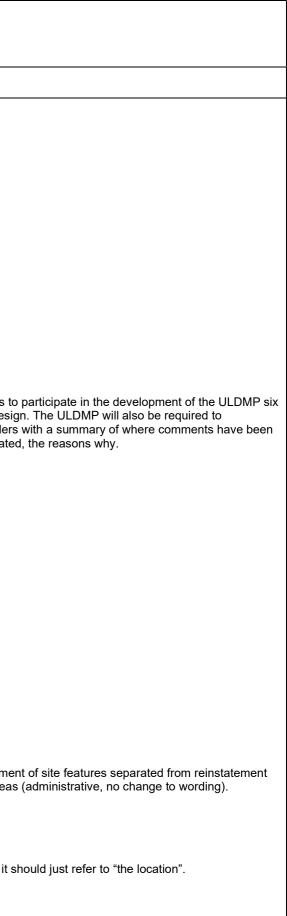
hrough discussions with network utility operators repair works are likely to be non-urgent and the the drafting of the other clauses.

Auckla	and Trans	port proposed conditions	Reasons for change
		ed and strikethrough – changes presented following s92 response	
NoR No.	No.	Condition	
All	10.	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; and         B.       where not incorporated, the reasons why.         (v)       be submitted as part of an Outline Plan pursuant to s176A of the RMA, with the exception of SCEMPs and CNVMP Schedules;         (vi)       Once finalised, uploaded to the Project website or equivalent virtual information source.         (b)       Any management plan developed in accordance with Condition 10 may:         (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 change, be amended to reflect any changes in design, construction methods or management of effects without further process;         (c)       [relocated clause] if there is a material change required to a management plan or for Certification as soon as practicable following identific	Administrative correction to delete 'other' Transport.
All	11.	<ul> <li>(i) Any mathematic changes to the Octam (s) are to be submitted the Continuation.</li> <li>[Relocated] Stakeholder Communication and Engagement Management Plan (SCEMP) <ul> <li>(a) A SCEMP shall be prepared in consultation with sStakeholders prior to the Start of Construction</li> <li>(b) The objective of the SCEMP is to identify how the public and sStakeholders (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: <ul> <li>(i) a list of Stakeholders;</li> <li>(ii) a list of properties within the designation which the Requiring Authority does not own or have occupation rights to;</li> <li>(iii) methods to engage with Stakeholders and the owners of properties identified in (b)(ii) above;</li> <li>(iv) 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);</li> <li>(v) 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;</li> <li>(vi) a list of stakeholders, organisations (such as community facilities) and businesses who will be ongaged with;</li> <li>(vii) identification of the properties whose owners will be ongaged with;</li> <li>(viii) methods for engaging with Mana Whenua, to be developed in consultation with Mana Whenua;</li> <li>(ix) methods not communicate key project milestones and the proposed hours of construction activities including outside of normal working hours and on weekends and public holidays, to the parties identified in (b)(i) and (ii) above; and</li> <li>(xi) linkages and cross-references to communication and engagement methods set out in other conditions and management plans where relevant.</li> </ul> </li> <li>(c) Any SCEMP prepared for a Stage of Work shall be submitted to Council for inf</li></ul></li></ul>	Deletion in clauses (a) and (b) as the pro undertaken as part of the new Condition and the record of this will be provided as The split of the process of identifying 'Sta been proposed as the SCEMP will contin Plan.

er' – Mana Whenua are partners with Auckland
process for identifying 'Stakeholders' will be on 3 and will occur closer to the start of construction as part of the Outline Plan.
Stakeholder' from the management plan itself has tinue to apply and be updated beyond the Outline

Auckland Tra	sport proposed conditions	Reasons for change
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NoR No. No.	Condition	
All 12.	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) identifies traditional cultural practices within the area that may be impacted by the Project;       (ii) identifies roaditional cultural practices within the area that may be impacted by the Project;         (v) identifies opportunities for restoration and enhancement of identified cultural sites, landscapes and values within the Project area;         (v) identifies and tin ductural Monitoring Plan referred to in Condition 13) and Historic Heritage Management Plan Condition 24), and the Cultural Monitoring Plan referred to in Condition 18         (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 and the cultural Monitoring Plan referred to in Condition 18         (vi) identifies and (if possible) nominates traditional names along the Project alignment. Noting there	

Auckla	and Trans	port proposed conditions	Reasons for change
ellow	r <u>underlin</u>	ed and <u>strikethrough</u> – changes presented following s92 response	
loR lo.	No.	Condition	
II	13.	<ul> <li>Urban and Landscape Design Management Plan (ULDMP)</li> <li>(a) A ULDMP shall be prepared prior to the Start of Construction for a Stage of Work.</li> <li>(b) relocated] The objective of the ULDMP(s) is to:         <ul> <li>(i) enable integration of the Project's permanent works into the surrounding landscape and urban context; and</li> <li>(ii) ensure that the Project manages potential adverse landscape and visual effects as far as practicable and contributes to a quality urban environment.</li> <li>(c) relocated] To achieve the objective, the ULDMP(s) is hall provide details of how the project:</li> <li>(i) is designed to integrate with the adjacent urban (or proposed urban) and landscape context, including the surrounding existing or proposed toggraphy. urban environment (i.e. centres and density of built form), natural environment, landscape character and open space zones:</li> <li>(ii) provides appropriate walking and cycling connectivity to, and interfaces with, existing or proposed adjacent land uses, public transport infrastructure and walking and cycling connections;</li> <li>(iii) promotes inclusive access (Wener appropriate); and</li> <li>(iv) promotes a nerve on therwalt basing (TDETED) principles;</li> <li>B. Safety in Design (SID) requirements and anti-vandalism/anti-graffit measures.</li> <li>(v) has responded to matters identified through the Land Use Integration Process (Conditor 3)</li> <li>(d) relocated] Mana Wherea shall be initice to participate in the development of the ULDMP(s) to provide input into relevant cultural landscape and design matters including tow desired outcomes for management of potential effects on cultural sites, landscapes and value detentified and discussed in accordance with:</li> <li>(i) Ackland Transports Urban Roads and Strees Design Guide;</li> <li>(ii) Waka Kotahi Urban Deseign Guidelines; Eridiging th</li></ul></li></ul>	Amendment to invite key stakeholders months prior to the start of detailed des summarise comments from stakeholde incorporated and, where not incorpora
		<ul> <li>b. <u>driveways;</u></li> <li>c. <u>accessways; and</u></li> <li>d. <u>fences.</u></li> <li>(iv) The ULDMP shall also include the following planting details and maintenance requirements:</li> <li>A. planting design details including:         <ul> <li>a. identification of existing trees and vegetation that will be retained with reference to the Tree Management Plan</li> </ul> </li> </ul>	Addition of clause (g)(iii)J - Reinstater of construction and site compound are
		<ul> <li>a. Identification of existing frees and vegetation that will be retained with reference to the free management rian (where relevant). Where practicable, mature trees and native vegetation should be retained;</li> <li>b. street trees, shrubs and ground cover suitable for borms the location;</li> <li>c. treatment of fill slopes to integrate with adjacent land use, streams, Riparian margins and open space zones;</li> <li>d. planting of stormwater wetlands;</li> <li>e. identification of vegetation to be retained and any planting requirements under the Ecological Management Plan (Conditions 26) and Tree Management Plan (Condition 27);</li> </ul>	Deletion of "berms" in (g)(iv)(A)(b) as i



Auckla	nd Trans	port proposed conditions	Reasons for change
Yellow	underlin	ed and <u>strikethrough</u> – changes presented following s92 response	
NoR No.	No.	Condition	
		<ul> <li>f. integration of any planting requirements required by conditions of any resource consents for the project; and</li> <li>g. re-instatement planting of construction and site compound areas as appropriate.</li> <li>B. a planting programme including the staging of planting in relation to the construction programme which shall, as far as practicable, include provision for planting within each planting season following completion of works in each Stage of Work; and</li> <li>C. detailed specifications relating to the following: <ul> <li>a. weed control and clearance;</li> <li>b. pest animal management (to support plant establishment);</li> <li>c. ground preparation (top soiling and decompaction);</li> <li>d. mulching; and</li> <li>e. plant sourcing and planting, including hydroseeding and grassing, and use of eco-sourced species.</li> </ul> </li> </ul>	
		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.	Deletion of advice note for clarity, due to widening"
	c Outline	Plan requirements	
All		<ul> <li>Flood Hazard</li> <li>For the purpose of Condition 14: <ul> <li>(a) ARI – means Average Recurrence Interval;</li> <li>(b) AEP – means Annual Exceedance Probability;</li> <li>(c) Existing authorised habitable floor – means the floor level of any room (floor) in a residential building which is authorised 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;</li> <li>(d) Flood prone area – means a potential ponding areas that may flood and commonly comprise of topographical depression areas. The areas can occur naturally or as a result of constructed features relies on a single culvert for drainage and does not have an overland flow path;</li> <li>(e) Maximum Probable Development – is the design case for consideration of future flows allowing for development within a catchment that takes into account the maximum impervious surface limits of the current zone or if the land is zoned Future Urban in the AUP, the probable level of development arising from zone changes;</li> <li>(f) Pre-Project development – means existing site condition prior to the Project (including existing buildings and roadways); and</li> <li>(g) Post-Project development – means site condition after the Project has been completed (including existing and new buildings and roadways).</li> </ul> </li> </ul>	The change to (c) makes the scope of the apply to buildings that were authorised by Proposed amendment to the definition of clarification and will be consistent with the

to different interpretations of the term "road

the condition wider by allowing the condition to defore the Building Act came into effect.

n of 'flood prone area' provides some additional of the Auckland Council GIS definition

Auckla	Ind Trans	port proposed conditions	Reasons for change
Vollow	undorling	ed and strikethrough – changes presented following s92 response	
Tellow		and surveur ough - changes presented following 532 response	
NoR No.	No.	Condition	
All	14.	<ul> <li>Flood Hazard [Changes in Orange were made in the s92 response dated 25 January 2024]</li> <li>(a) The Project shall be designed to achieve the following flood risk outcomes: <ul> <li>(i) no increase in flood levels in a 1% AEP event for existing authorised habitable floors that are already subject to flooding or have a freeboard less than 150mm500mm;</li> <li>(ii) no more than a 10% roduction in freeboard in a 1% AEP event for existing authorised habitable floors with a freeboard ever 160mm;</li> <li>(iii) no increase in 1% AEP flood levels for existing authorised community, commercial, and industrial <u>and network utility</u> building floors that are already subject to flooding <u>or have a freeboard of less than 300mm;</u></li> <li>(iv) no more than a 10% roduction in freeboard in a 1% AEP event for existing authorised community, commercial and industrial building floors;</li> <li>(v) no more than a 10% roduction in freeboard in a 1% AEP event on land zoned for urban or future urban development where there is no existing dwelling; maximum of 50mm increase in water level in a 1% AEP event outside and adjacent to the designation boundaries between the pre and post Project scenarios;</li> <li>(vi) no new flood prone areas; and</li> <li>(vii) no more than a 10% average increase of flood hazard (defined as flow depth times velocity) for main access to authorised habitable dwellings existing at time the Outline Plan is submitted. The assessment shall be undertaken for the 1% AEP rainfall event. Where Flood Hazard is: <ul> <li>A. velocity x depth &gt;=0.6; or</li> <li>B. depth &gt;=0.6; or</li> <li>B. depth &gt;=0.6; or</li> <li>Compliance with this condition shall be demonstrated in the Outline Plan, which shall include flood modelling of the pre-Project and post-Project 10% and 1% AEP flood levels (for Maximum Probable Development Iand use and including climate change).</li> </ul> </li> <li>(b) Compliance with this condition shall be demonstrated in the Outline Plan, which shall include flood modelling of the pre-Project</li></ul></li></ul>	<ul> <li>Amendment to clause (a)(i) to require that the freeboard is maintained to be a minimum of 500mm. This change aligns with the Auckland Council Code of Practice. Changing to 500mm has a minor increase in number of floors within this condition but also covers future habitable floors constructed prior to the Projects being designed.</li> <li>Deletion of (a)(ii) as a percentage freeboard reduction is not needed if a freeboard of 500mm is utilised in (a)(i)</li> <li>Addition to (a)(iii) as increasing the freeboard to 300mm for these types of buildings aligns with freeboard standards in the Auckland Council Stormwater Code of Practice.</li> <li>Deletion of (a)(iv) as a percentage freeboard reduction is not needed if a freeboard of 300mm is utilised in (a)(iii)and is aligned with the Auckland Council Code of Practice.</li> <li>Deletion of (a)(iv) as a percentage freeboard reduction is not needed if a freeboard of 300mm is utilised in (a)(iii)and is aligned with the Auckland Council Code of Practice.</li> <li>Amendments made to (v) to clarify that the flood effects will be limited to be within a very short distance upstream and downstream of the designation boundary before returning to pre-Project flood levels.</li> <li>Amendments to (vii) to reflect the change from category H2 to H3 in the Australian Institute of Disaster Resilience 2017, Handbook 7, Managing the Floodplain. Using categories of protection, allows some changes to depth or velocity within category 2 while providing appropriate protection.</li> <li>Further amendment to (vii) to remove 'vehicle' as the Australian Institute of Disaster Resilience 2017, Handbook 7, Managing the Floodplain categories apply to both pedestrians and vehicles.</li> <li>Amendment to (b) to be consistent with the event identified in clause (a) of the condition.</li> </ul>
All	15.	<ul> <li>Existing property access</li> <li>(a) Prior to submission of the Outline Plan, consultation shall be undertaken with landowners and occupiers whose vehicle access to their property will be altered by the project. The Outline Plan shall demonstrate how safe reconfigured or alternate access will be provided, unless otherwise agreed with the affected landowner.</li> </ul>	
	uction co	Inditions	
All	16.	<ul> <li>Construction Environmental Management Plan (CEMP)         <ul> <li>(a) A CEMP shall be prepared prior to the Start of Construction for a Stage of Work.</li> <li>(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:</li></ul></li></ul>	Administrative amendment proposed to separate out locations of refuelling activities from clause (v) to clause (x)

Auckla	Ind Trans	port proposed conditions	Reasons for change
Yellow	underline	ed and strikethrough – changes presented following s92 response	
NoR No.	No.	Condition	
All	17.	Complaints Register	
		<ul> <li>(a) At all times during Construction Works, a record of any complaints received about the Construction Works shall be maintained. The record shall include:</li> <li>(i) the date, time and nature of the complaint;</li> </ul>	
		<ul> <li>the name, phone number and address of the complainant (unless the complainant wishes to remain anonymous);</li> <li>measures taken to respond to the complaint (including a record of the response provided to the complainant) or confirmation of no action if deemed appropriate;</li> </ul>	
		<ul> <li>(iv) the outcome of the investigation into the complaint; and</li> <li>(v) any other activities in the area, unrelated to the Project that may have contributed to the complaint, such as non-project construction, fires, traffic accidents or unusually dusty conditions generally.</li> </ul>	
		(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	18.	<ul> <li>Cultural Monitoring Plan</li> <li>(a) Prior to the start of Construction Works, a Cultural Monitoring Plan shall be prepared by a Suitably Qualified Person(s) identified in</li> </ul>	
		collaboration with Mana Whenua.	
		<ul> <li>(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. <u>To achieve the objective</u>, <u>Tt</u>he Cultural Monitoring Plan shall include:</li> <li>(i) Requirements for formal dedication or cultural interpretation to be undertaken prior to start of Construction Works in areas identified as having significance to Mana Whenua;</li> </ul>	Minor amendment to (b) for consistency objective).
		<ul> <li>(ii) Requirements and protocols for cultural inductions for contractors and subcontractors;</li> <li>(iii) Identification of activities, sites and areas where cultural monitoring is required during particular Construction Works;</li> <li>(iv) Identification of personnel to undertake cultural monitoring, including any geographic definition of their responsibilities; and</li> <li>(v) Details of personnel to assist with management of any cultural effects identified during cultural monitoring, including</li> </ul>	
		<ul> <li>implementation of the Accidental Discovery Protocol</li> <li>(c) 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.</li> </ul>	
		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	19.	Construction Traffic Management Plan (CTMP)	
		<ul> <li>(a) A CTMP shall be prepared prior to the Start of Construction for a Stage of Work.</li> <li>(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:</li> </ul>	
		<ul> <li>(i) methods to manage the effects of temporary traffic management activities on traffic;</li> <li>(ii) measures to ensure the safety of all transport users;</li> </ul>	
		<ul> <li>(iii) Including the safety of all transport decis,</li> <li>(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;;</li> </ul>	
		<ul> <li>(iv) site access routes and access points for heavy vehicles, the size and location of parking areas for plant, construction vehicles and the vehicles of workers and visitors;</li> </ul>	
		<ul> <li>(v) identification of detour routes and other methods to ensure the safe management and maintenance of traffic flows, including public transport, pedestrians and cyclists;</li> </ul>	
		<ul> <li>(vi) methods to maintain access to <u>and within</u> property and/or private roads where practicable, or to provide alternative access arrangements when it will not be, <u>including details of how access is managed for loading and unloading of goods</u>;</li> </ul>	Addition of 'and within' in clause (vi) to pr
		<ul> <li>(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;</li> </ul>	within the site. Addition of 'loading and ur
		<ul> <li>(viii) methods that will be undertaken to communicate traffic management measures to affected road users (e.g. residents / public / stakeholders / emergency services);</li> </ul>	
		<ul> <li>(ix) details of minimum network performance parameters during the construction phase, including any measures to monitor compliance with the performance parameters; and</li> </ul>	
		<ul> <li>(x) details of any measures proposed to be implemented in the event of thresholds identified in (ix) being exceeded.</li> <li>(c) [Relocated clause] <u>Auditing, monitoring and reporting requirements relating to traffic management activities shall be undertaken</u> in accordance with the New Zealand Guide to Temporary Traffic Management or any subsequent version;</li> </ul>	Administrative change – relocation of this

cy with other conditions (stating how to achieve the p provide for all transport modes and circulation d unloading of goods' as a matter.

this clause.

A							Decessor for showing
Auckla	and Irans	sport proposed condition	ns				Reasons for change
Yellow	/ underlin	ed and strikethrough – o	changes presented fo	llowing s92 respo	050		
1 chow		and <u>striketirougn</u> – (		nowing 302 respon			
NoR	No.	Condition					
No.							
All	20.	Construction Noise S					
			oise shall be measured standards set out in the			:1999 Acoustics – Construction Noise and shall comply	
		with the hoise s			ai as placticable.		
		Table 20.1 Construct	ion Noise Standards				
		Day of week	Time period	LAeq(15min)	LAFmax		
		Occupied activity s	ensitive to noise	•	1		
		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	0630h - 0730h	45 dB	75 dB		
		Holidays	0730h - 1800h	55 dB	85 dB		
			1800h - 2000h	45 dB	75 dB		
			2000h - 0630h	45 dB	75 dB		
		Other occupied bui	•	-			
		All	0730h – 1800h	70 dB			
			1800h – 0730h	75 dB			Administrative correction – consequential deletion in clause (b) as a result of changes to
			nce with the noise star		the CNVMP		
A II			dology in Condition 23	shall apply.			
All	21.	Construction Vibratio					
						nanical vibration and shock – Vibration of fixed Iffects on structures and shall comply with the vibration	
			but in the following table				
		Table 21.1 Construct	ion Vibration Standa	rds			
		Receiver	Details	Category A*	Category B**		
		Occupied activity s					
		Occupied activities sensitive to noise	Night-time 2000h - 0630h	0.3mm/s ppv	2mm/s ppv		
			Daytime 0630h - 2000h	2mm/s ppv	5mm/s ppv		
		Other occupied buildings	Daytime 0630h - 2000h	2mm/s ppv	5mm/s ppv		
		All other buildings	At all other times	Tables 1 and 3 of	DIN4150-3:1999		
		* Category A criteria a	dopted from Rule E25.	6.30.1 of the AUP		—	
		** Category B criteria I			-		
					Table 21.1 is not practica ethodology in Condition 2	able, <del>and unless otherwise provided for in the</del> 23 shall apply	Administrative correction – consequential deletion in clause (b) as a result of changes to the CNVMP
				tion the me		zə ənan appry	

Auck	and Trans	sport proposed conditions	Reasons for change
Yellov	v <u>underlin</u>	ied and <u>strikethrough</u> – changes presented following s92 response	
NoR No.	No.	Condition	
All	22.	<ul> <li>Construction Noise and Vibration Management Plan (CNMVP)</li> <li>(a) A CNVMP shall be prepared prior to the Start of Construction for Stage of Work.</li> <li>(b) A CNVMP shall be implemented during the Stage of Work to which it relates.</li> <li>(c) The objective of the CNVMP is to provide a framework for the development and implementation of the Best Practicable Option for the management of construction noise and vibration effects to achieve the construction noise and vibration standards set out in Conditions 20 and 21 to the extent practicable. To achieve thisg 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:</li> <li>(i) description of the works and anticipated equipment/processes;</li> <li>(ii) hours of operation, including times and days when construction activities would occur;</li> <li>(iii) the construction noise and vibration standards sppty;</li> <li>(v) a hierarchy of management and mitigation options, including any requirements to limit night works and works during other sensitive times, including Sundays and public holidays as far practicable;</li> <li>(vi) methods and frequency for monitoring and reporting on construction noise and vibration complaints.</li> <li>(vii) procedures for communication and engagement with nearby residents and stakeholders, including notification of proposed construction site heaviours for all workers;</li> <li>(x) procedures for the regular training of the operators of construction equipment to minimise noise and vibration as well as expected construction site heaviours for all workers;</li> <li>(x) Identification of acceupticable and the specific management of noise and vibration as well as expected construction site heaviours for all workers;</li> <li>(x) procedures of the project Liaison Person;</li> <li>(x) procedures for the regular training of the</li></ul>	Deletion of (x) – duplicates requirement t Administrative correction – consequentia clause Administrative correction in (xiii) as this v

nt to prepare schedule to the CNVMP

ntial deletion in (xi) as a result of the deletion of

is was a drafting error.

Auckla	and Trans	port proposed conditions	Reasons for change
Yellow	v <u>underlin</u>	ed and strikethrough – changes presented following s92 response	
NoR No.	No.	Condition	
All	23.	<ul> <li>Schedule to a CNVMP</li> <li>(a) Unless otherwise provided for in a CNVMP, Ag Schedule to the CNVMP (Schedule) shall be prepared prior to the start of the construction to which it relates by a Suitably Qualified Person, in consultation with the owners and occupiers of sites subject to the Schedule, when:         <ul> <li>(i) construction noise is either predicted or measured to exceed the noise standards in Condition 20, except where the exceedance of the L<sub>Aeq</sub> criteria is no greater than 5 decibels and does not exceed:</li></ul></li></ul>	Consequential deletion in (a) as a result of Schedule to the CNVMP is required based on clause (a)(i) and (ii).
		<ul> <li>(i) construction activity location, start and finish dates;</li> <li>(ii) the nearest neighbours to the construction activity;</li> <li>(iii) the predicted noise and/or vibration level for all receivers where the levels are predicted or measured to exceed the applicable standards and predicted duration of the exceedance;</li> <li>(iv) for works proposed between 2000h and 0630h, the reasons why the proposed works must be undertaken during these hours and why they cannot be practicably undertaken during the daytime;</li> <li>(v) the proposed mitigation options that have been selected, and the options that have been discounted as being impracticable and the reasons why;</li> <li>(vi) the consultation undertaken with owners and occupiers of sites subject to the Schedule, and how consultation has and has not been taken into account; and</li> <li>(vii) location, times and types of monitoring.</li> <li>(c) The Schedule shall be submitted to the Manager for certification at least 5 working days (except in unforeseen circumstances) in advance of Construction Works that are covered by the scope of the Schedule and shall form part of the CNVMP.</li> <li>(d) Where material changes are made to a Schedule required by this condition, the Requiring Authority shall consult the owners and/or occupiers of sites subject to the Manager for certification in accordance with (c) above. The amended Schedule shall document the consultation undertaken with those owners and occupiers, and how consultation outcomes have and have not been taken into account.</li> </ul>	Drafting error. Clause was omitted from or rationale be provided for night works.

It of the change to the CNVMP.

n condition at lodgement. Addition requires that a

Auckla	and Trans	port proposed conditions	Reasons for change
Yellow	v <u>underlin</u>	ed and strikethrough – changes presented following s92 response	
NoR No.	No.	Condition	
	24.	<ul> <li>Historic Heritage Management Plan         <ul> <li>A HHMP shall be prepared in consultation with Council, HNZPT and Mana Whenua prior to the Start of Construction for a Stage of Work.</li> <li>The objective of the HHMP is to protect historic heritage and to remedy and mitigate any residual effects as far as practicable. To achieve the objective, the HHMP shall identify:                 <ul></ul></li></ul></li></ul>	Administrative correction.
All	25.	The requirements for accidental discoveries of heritage items are set out in Rule E11.6.1 of the AUP         Pre-Construction Ecological Survey         (a)       At the start of detailed design for a Stage of Work, an updated ecological survey shall be undertakenby a Suitably Qualified Person. The purpose of the survey is to inform the detailed design of ecological management-plan by: <ul> <li>(i)</li> <li>confirming whether the species of value within the Identified Biodiversity Areas recorded in the Identified Biodiversity Area Schedule 2 are still present; and</li> <li>(ii)</li> <li>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 with the level of effect to be, as determined in accordance with Table 10 of the EIANZ guidelines as included in Schedule 5 to these conditions (or subsequent updated version of the table).         (b)       If the ecological survey confirms the presence of ecological features of value in accordance with Condition 25(a)(ii) then an Ecological Management Plan (or Plans) shall be prepared in accordance with Condition 26 for these areas (Confirmed Biodiversity Areas).</li></ul>	Deletion of words to clarify the purpose The amendments to clause (a)(ii) acknown versions of the Guidelines and if the thr Authority will be required to provide miti
All	26.	<ul> <li>Condition 26 for these areas (Confirmed Biodiversity Areas).</li> <li>Ecological Management Plan (EMP)         <ul> <li>(a) An EMP shall be prepared for any Confirmed Biodiversity Areas (confirmed through Condition 25) prior to the Start of Construction for a Stage of Work.</li> <li>(b) 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. To achieve the objective, Tthe EMP shall set out the methods that will be used to achieve the objective which may include:</li> </ul> </li> </ul>	Administrative correction

se of the survey is to inform ecological management.

knowledge that Table 10 may be updated in future threshold for mitigation changes, the Requiring nitigation in accordance with those updates.

Auckla	nd Trans	port proposed conditions	Reasons for change
Yellow	<u>underlin</u>	ed and strikethrough – changes presented following s92 response	
NoR No.	No.	Condition	
NoRs 5, 6, 7, 8, 9, 10, 12, 13	26.	<ul> <li>(c) If an EMP is required in accordance with (a) for the presence of long tail bats:         <ul> <li>(i) Measures to minimise as far as practicable, 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.</li> <li>(ii) 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;</li> <li>(iii) Details of areas where vegetation is to be retained where practicable for the purposes of the connectivity of long tail bats;</li> <li>(iv) Details of how bat connectivity will be provided and maintained (e.g. through the presence of suitable indigenous or exotic trees or artificial alternatives).</li> <li>(v) Details of measures to minimise any operational disturbance from light spill</li> </ul> </li> </ul>	
NoRs 6, 7, 10	26.	<ul> <li>(d) If an EMP is required in accordance with (a) for the presence of threatened or at risk birds (excluding wetland birds):</li> <li>(i) How the timing of any Construction Works shall be undertaken outside of the bird breeding season (September to February) where practicable; and</li> <li>(ii) Where works are required within the area identified in the Confirmed Biodiversity Area during the bird breeding season, methods to minimise adverse effects on Threatened or At-Risk birds.</li> </ul>	
NoRs 6, 7, 8, 9, 10, 11, 12, 13	26.	<ul> <li>(e) If an EMP is required in accordance with (a) for the presence of threatened or at risk wetland birds: <ul> <li>(i) How the timing of any Construction Works shall be undertaken outside of the bird breeding season (September to February) where practicable;</li> <li>(ii) Where works are required within the Confirmed Biodiversity Area during the bird season, methods to minimise adverse effects on Threatened or At-Risk wetland birds;</li> <li>(iii) 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;</li> <li>(iv) 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:</li> <li>A. 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;</li> <li>B. Monitoring of the nesting Threatened or At-Risk wetland birds have fledged from the nest location (approximately 30 days from egg laying to fledging);</li> <li>C. Minimising the disturbance from the works if construction works are required within 50 m of a nest;</li> <li>D. Adopting a 10m setback where practicable, between the edge of Wetlands and construction areas (along the edge of the stockpile/laydown area); and</li> </ul> </li> </ul>	
NoRs 6, 10	26.	(v) Details of measures to minimise any operational disturbance from light spill.	
NoR 9	26.	<ul> <li>(f) If an EMP is required in accordance with (a) for the presence of native herpetofauna:         <ul> <li>(i) A description of the methodology and timing for survey, trapping and relocation of lizards rescued;</li> <li>(ii) A description of the relocation site(s), including:</li></ul></li></ul>	
All	26.	<ul> <li>(g) 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.</li> <li>Advice note: Depending on the potential effects of the Project, the regional consents for the Project may include the following monitoring and management plans:         <ul> <li>(i) Stream and/or wetland restoration plans;</li> <li>(ii) Vegetation restoration plans; and</li> </ul> </li> </ul>	

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Auckla	nd Trans	port proposed conditions	Reasons for change
Yellow	<u>underlin</u>	ed and strikethrough – changes presented following s92 response	
NoR No.	No.	Condition	
NoRs 8, 9, 10, 13	27.	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 in Schedule 3. To achieve the objective, the Tree Management Plan shall:         (i)       confirm that the trees listed in Schedule 3 still exist; and         (ii)       demonstrate how the design and location of project works has avoided, remedied or mitigated any effects on any tree listed in Schedule 3. This may include:         A.       any opportunities to relocate listed trees where practicable;         B.       planting to replace trees that require removal (with reference to the ULDMP planting design details in Condition 13);         C.       tree protection zones and tree protection measures such as protective fencing, ground protection and physical protection of roots, trunks and branches; and         D.       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.	
All	28.	Network Utility Management Plan (NUMP)         (a)       A NUMP shall be prepared prior to the Start of Construction for a Stage of Work.         (b)       The objective of the NUMP is to set out a framework for protecting, relocating and working in proximity to existing network utilities. To achieve this objective, Tthe NUMP shall include methods to: <ul> <li>(i)</li> <li>provide access for maintenance at all reasonable times, or emergency works at all times during construction activities;</li> <li>(ii)</li> <li>protect and where necessary, relocate existing network utilities;</li> <li>(iii)</li> <li>manage the effects of dust and any other material potentially resulting from construction activities and able to cause material damage, beyond normal wear and tear to overhead transmission lines in the Project area;</li> <li>(iv)</li> <li>demonstrate compliance with relevant standards and Codes of Practice including, where relevant, the NZECP 34:2001 New Zealand Electrical Code of Practice for Electrical Safe Distances 2001; AS/NZS 4853:2012 Electrical hazards on Metallic Pipelines, <u>AS/NZ 2885 Pipelines - Gas and Liquid Petroleum;</u></li> </ul> <li>(c) The NUMP shall be prepared in consultation with the relevant Network Utility Operator(s) who have existing assets that are directly affected by the Project.</li> <li>(d) The development of the NUMP shall consider opportunities to coordinate future work programmes with other Network Utility Operator(s) <u>during detailed design</u> where practicable.</li> <li>(e) The NUMP shall describe how any comments from the Network Utility Operator in relation to its assets have been addressed.</li> <li>(f) Any comments received from the Network Utility Operator shall be prepared in consultation with that asset owner.</li> <td>Addition of Pipeline Standard. Addition of 'during detailed design' to ad Telecommunications Group for other No</td>	Addition of Pipeline Standard. Addition of 'during detailed design' to ad Telecommunications Group for other No
All	29.	<ul> <li>Network Integration Management Plan (NIMP)</li> <li>(a) At least six (6) months prior to the start of detailed design for a Stage of Work, the Requiring Authority shall prepare, in collaboration with other relevant road controlling authorities, a Network Integration Management Plan (NIMP).</li> <li>(b) The objective of the NIMP is to identify how the Project will integrate with the planned transport network in the North growth area to achieve an effective, efficient and safe land transport system. To achieve this objective, the NIMP shall include details of the:         <ul> <li>(i) Project implementation approach and any staging of the Project, including both design, management and operational matters; and</li> <li>(ii) Sequencing of the Project with the planned transport network, including both design, management and operational matters</li> </ul> </li> </ul>	
All	30.	<ul> <li>Low Noise Road Surface         <ul> <li>(a) Asphaltic concrete surfacing (or equivalent low noise road surface) shall be implemented within 12 months of Completion of Construction of the project.</li> <li>(b) Any future resurfacing works of the Project shall be undertaken in accordance with the Auckland Transport Reseal Guidelines, Asset Management and Systems 2013 and asphaltic concrete surfacing (or equivalent low noise road surface) shall be implemented where:</li></ul></li></ul>	Proposed split of Low Noise Road Surfa surfacing used for the construction of the

address concerns raised by the NoRs across the wider Auckland Network. rface condition to separate future resurfacing from the Project.

Auckla	and Trans	sport proposed conditions	Reasons for change
Yellov	v <u>underlir</u>	ned and <u>strikethrough</u> – changes presented following s92 response	
NoR No.	No. 31.	Condition	
All		Future Resurfacing Work	Proposed split of Low Noise Road Surfac
		<ul> <li>(a) Any future resurfacing works of the Project shall be undertaken in accordance with the Auckland Transport Reseal Guidelines, Asset Management and Systems 2013 and asphaltic concrete surfacing (or equivalent low noise road surface) shall be implemented where:         <ul> <li>(i) the volume of traffic exceeds 10,000 vehicles per day; or</li> <li>(ii) the road is subject to high wear and tear (such as cul de sac heads, roundabouts and main road intersections); or</li> <li>(iii) it is in an industrial or commercial area where there is a high concentration of truck traffic; or</li> <li>(iv) it is subject to high usage by pedestrians, such as town centres, hospitals, shopping centres and schools.</li> </ul> </li> <li>(b) Prior to commencing any future resurfacing works, the Requiring Authority shall advise the Manager if any of the triggers in Condition 31 (a)(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.</li> </ul>	surfacing used for the construction of the
All		Traffic Noise	
All	32.	<ul> <li>For the purposes of Conditions 32 to 37:</li> <li>(a) Building-Modification Mitigation – has the same meaning as in NZS 6806;</li> <li>(b) Design year has the same meaning as in NZS 6806;</li> <li>(c) Detailed Mitigation Options – means the fully detailed design of the Selected Mitigation Options, with all practical issues addressed;</li> <li>(d) Habitable Space – has the same meaning as in NZS 6806;</li> <li>(e) Identified Noise Criteria Category – means the Noise Criteria Category for a PPF identified in Schedule 4: Identified PPFs Noise Criteria Categories;</li> <li>(f) Mitigation – has the same meaning as in NZS 6806:2010 Acoustics – Road-traffic noise – New and altered roads;</li> <li>(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);</li> <li>(h) NZS 6806 – means New Zealand Standard NZS 6806:2010 Acoustics – Road-traffic noise – New and altered roads;</li> <li>(i) Protected Premises and Facilities (PPFs) – means only the premises and facilities identified in green, orange or rod in Schedule 4: PPFs Noise Criteria Categories;</li> <li>(j) Selected Mitigation Options – means the preferred mitigation option resulting from a Best Practicable Option assessment undertaken in accordance with NZS 6806 taking into account any low noise road surface to be implemented in accordance with Condition 30; and Structural Mitigation – has the same meaning as in NZS 6806.</li> <li>The Noise Criteria Categories identified in Schedule 4: PPFs Noise Criteria Categories at each of the PPFs shall be achieved where practicable and subject to Conditions 32 to 37 (all traffic noise conditions).</li> <li>The Noise Criteria Categories do not need to be complied with at a PPF where:     <ul> <li>(a) The PPF no longer exists; or</li> </ul> </li> </ul>	Administrative correction
		<ul> <li>(b) Agreement of the landowner has been obtained confirming that the Noise Criteria Category does not need to be met.</li> <li>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.</li> </ul>	
All	33.	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 4: PPFs Noise Criteria Categories. For the avoidance of doubt, the low noise road surface implemented in accordance with Condition 30 may be (or be part of) the Selected Mitigation Option(s).	
All	34.	Prior to construction of the Project, a Suitably Qualified Person shall develop the Detailed Mitigation Options for the PPFs identified in Schedule 4 PPFs Noise Criteria Categories, taking into account the Selected Mitigation Options.	
All	35.	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	36.	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	37.	The Detailed Mitigation Options shall be maintained so they retain their noise reduction performance as far as practicable	

rface condition to separate future resurfacing from the Project.


## Attachments

Schedule 1: General Accordance Plans and Information

[As lodged]

Schedule 2: Identified Biodiversity Areas

[As lodged]

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

[As lodged]

Schedule 4: Identified PPFs Noise Criteria Categories

[As lodged]

Schedule 5: Table 10 of the 2018 EIANZ Guidelines

Criteria for describing level of effects (Adapted from Regini (2000) and Boffa Miskell (2011))

Ecological Value → Magnitude	<u>Very</u> <u>high</u>	<u>High</u>	<u>Moderate</u>	Low	<u>Negligible</u>
<u>Very high</u>	<u>Very</u> high	<u>Very</u> high	<u>High</u>	<u>Moderate</u>	Low
<u>High</u>	<u>Very</u> high	<u>Very</u> high	Moderate	<u>Low</u>	<u>Very low</u>
Moderate	<u>High</u>	<u>High</u>	Moderate	Low	Very low
Low	Moderate	Low	Low	Very low	Very low
<u>Negligible</u>	Low	<u>Very</u> low	Very low	<u>Very low</u>	Very low
Positive	<u>Net gain</u>	<u>Net</u> gain	<u>Net gain</u>	<u>Net gain</u>	<u>Net gain</u>