# IN THE ENVIRONMENT COURT OF NEW ZEALAND AUCKLAND REGISTRY

## I MUA I TE KOTI TAIAO O AOTEAROA TĀMAKI MAKAURAU ROHE

ENV-2024-AKL -

Under	the Resource Management Act 1991 (the Act)
In the matter of	an appeal under section 174 of the Act
Between	P2W Services Limited Appellant
And	Auckland Transport Respondent

Notice of appeal by P2W Services Limited on the decision by Auckland Transport on Notice of Requirement 1 – Warkworth: Northern Public Transport Hub and Western Link North (NoR 1)

Dated 2 August 2024



18 Viaduct Harbour Avenue Private Bag 92101 Auckland 1142

P +64 9 379 4196

DX SP26517

Solicitor: Christina Sheard/ Louise Espin E christina.sheard@dentons.com/louise.espin@dentons.com 12240762.3 Notice of appeal to Environment Court against the Respondent's decision on NoR 1

To: The Registrar

**Environment Court** 

Auckland

- 1 P2W Services Limited ('**P2W**') appeals against the decision by the Respondent on NoR 1. NOR 1 provides for the construction, operation and maintenance of a public transport hub and a park and ride at the corner of SH1 and a new Western Link North arterial corridor with active mode facilities between the intersection of SH1 and Te Honohono ki Tai to a proposed bridge crossing on Western Link North.
- 2 P2W made a submission (dated 7 July 2023) on the decision of the Respondent in relation to NoR 1.
- 3 P2W is not a trade competitor for the purposes of section 308D of the Act.
- 4 P2W received notice of the decision on 12 July 2024.
- 5 The decision was made by the Respondent.

## **Decision being appealed**

6 The decision that P2W is appealing is the decision of the Respondent confirming NoR 1 - the Northern Public Transport Hub and Western Link North Project. In particular, P2W appeals the Respondent's decisions that relate to the Old SH1/Te Honohono ki Tai/Western Link intersection (referred to as 'Old SH1/Western Link') and the Western Link North/Public Transport Hub intersection.

## General reasons for the appeal

- 7 The general reasons for this appeal are that, in the absence of the relief sought, the Respondents decision:
  - a Will not promote the sustainable management of resources, and will therefore not achieve the purpose of the Act, including by not meeting the reasonably foreseeable needs of future generations; and
  - b Does not represent the most appropriate way of exercising the Respondent's functions, having regard to the efficiency of the proposal and is therefore not appropriate in terms of section 32 and other provisions of the Act; and
  - c Does not adequately provide for the efficient function of the state highway network as a significant physical resource, and therefore a matter of national importance under Part 2 of the Act; and

d Will not assist the Respondent in achieving Part 2 of the Act by providing for the use of natural and physical resources in a way which enables people and communities to provide for their social, economic, and cultural well-being and for their health and safety (section 5 (2)).

## Particular reasons for the appeal

- 8 Without limiting the generality of paragraph 7, the specific reasons for P2W's appeal of the Respondents decision, are that:
  - a P2W is delivering the Asset Management and Maintenance services for the next 25 years for the Puhoi to Warkworth project, under a subcontract with the Northern Express Group ('NX2') which forms part of the Private Public Partnership with Waka Kotahi New Zealand Transport Agency. NoR 1 traverses an area of Warkworth that impacts on (overlaps with) the Puhoi to Warkworth project alignment. In particular, there is overlap between the projects at the Old SH1/Western Link North intersection, with the new Western Link North/Public Transport Hub intersection being in close proximity.
  - b Condition 1 of NoR 1 requires the works to be undertaken 'in general accordance' with the project description and concept plan in schedule 1 of the designation.
  - c The description and concept plan in Schedule 1:
    - Are so high level that they provide little to no certainty as to the general form of the Western Link North, and as to the connection to the Old SH1/ Te Honohono ki Tai intersection;
    - Contain much less detail than the General Arrangement Plan notified with NoR1 (which for example, provided some clarity as to the lane arrangement – not even this level of detail is shown on the concept plan);
    - iii Do not require the works to be built to achieve the traffic performance levels at the two intersections set out in the Supporting Growth evidence. Although the Supporting Growth evidence (rebuttal evidence presented by Ms Seymour) provides that a Level of Service ('LOS') C or D will be achieved, there is no certainty required by the conditions as to whether these LOS will in fact be achieved. A LOS that is worse than C or D (i.e. LOS E or F) may result in adverse effects on the safe, effective and efficient operation of Old SH1 and its intersections.
  - d The uncertainty of the performance of the intersections is compounded by new condition 8A (Additional Intersection Condition), which requires a new stub/road connection to the Pak'n Save supermarket and adjacent site that is currently vacant, to be shown on the Outline Plans. The traffic effects of this new stub connection (fourth arm) have not been assessed by Supporting Growth. There are potential traffic safety and efficiency effects

from the new stub connection. In particular, the provision of a new stub/fourth arm would:

- Attract an increase in traffic through the Old SH1/ Western Link intersection (for example, traffic that previously used Hudson Road to travel to and from Warkworth could now use the Western Link connection which would increase the volume of traffic using the Old SH1/Western Link intersection); and
- ii Alter traffic patterns in the immediate area. For example, a new connection into the Pak'n Save site (to the west) is likely to increase the volume of turning against and across traffic at the Old SH1/Western Link North intersection, rather than travelling through the Old SH1/Western Link intersection on the busier/longer traffic phases to enter Pak'n Save from Hudson Road. This would impact the anticipated performance of the Old SH1/Western Link intersection.
- e The conditions are insufficient because:
  - i There is no certainty as to whether P2W will be identified as a 'relevant road controlling authority' in condition 14 (Network Integration Management Plan).
  - ii Condition 21 (Construction Traffic Management Plan) identifies intersections where "particular consideration" is to be given to construction traffic effects. This does not include roads such as Old SH1 or Te Honohono ki Tai. The performance of these roads are critical to the movement of traffic entering and exiting Warkworth and serve the wider Mahurangi Peninsula. As such, they should also be given particular consideration when developing the CTMP.
  - iii There is nothing within the conditions to ensure that the detail for the intersection upgrades are considered further at the time of implementation of the works.
- f For the avoidance of doubt, P2W is not opposed to the decision provided that the relief sought below is adopted to ensure that the potential adverse traffic effects are appropriately considered and addressed.

## **Relief sought**

- 9 P2W Ltd seeks the following relief:
  - a Amendments to the specified and any related conditions in order to address the reasons for the appeal set out in this notice:

## Amendments to conditions 14 and 21 (in underline/strike out):

Condition 14 (a): At least six 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, <u>including P2W Services Limited</u>, a Network Integration Management Plan (NIMP)...

Condition 21(d): Particular consideration is to be given to the Hill Street intersection (being the intersection of State Highway 1, Hill Street, Elizabeth Street, Matakana Road, Sandspit Road, and Millstream Place, Old SH1/Western Link and Western Link North/Public Transport Hub.

## New condition:

At the time NoR 1 is constructed, the Requiring Authority shall consider the design of the Old SH1/Te Honohono ki Tai/Western Link North and Western Link North/Public Transport Hub/Pak'n Save intersections. In making its decision the Requiring Authority shall consider:

- A The extent of existing and likely further demand for signals as a result of urban development in the immediate and wider area;
- B The impact of traffic flows at the Old SH1/Te Honohono ki Tai/Western Link and the Western Link North/Public Transport Hub intersections;
- C The impact of traffic flows along Old SH1;
- D The safety and efficiency of the intersections including the safety of pedestrians and cyclists; and
- E The interests of stakeholders including P2W Services Limited.
- b Any such further or consequential relief that resolve the concerns set out in this notice of Appeal; and
- c Costs.
- 10 The following documents are attached to this notice:
  - a Annexure A: copy of the submission of P2W
  - b Annexure B: copy of the relevant part of the decision
  - c Annexure C: a list of names and addresses of persons to be served with this Appeal

Dated 2 August 2024

Louise Espin Counsel for P2W Services Limited

Address for service: Dentons Private Bag 92101 Auckland 1142 Telephone: 09 375 1185 Email: <u>louise.espin@dentons.com</u> Contact person: Louise Espin

## Advice to recipients of copy of notice of appeal

## How to become party to proceedings

You may be a party to the appeal if you made a submission or a further submission on the matter of this appeal.

To become a party to the appeal, you must -

• Within 15 working days after the period for lodging a notice of appeal ends, lodge a notice of your wish to be a party to the proceedings (in form 33) with the Environment Court and serve copies of your notice on the relevant local authority and the appellant; and

• Within 20 working days after the period for lodging a notice of appeal ends, serve copies of your notice on all other parties.

Your right to be a party to the proceedings in the court may be limited by the trade competition provisions in section 274(1) and Part 11A of the Act.

You may apply to the Environment Court under section 281 of the Act for a waiver of the above timing or service requirements (see form 38).

## How to obtain copies of documents relating to appeal

The copy of this notice served on you does not have attached a copy of the appellant's submission and (or or) the decision (or part of the decision) appealed. These documents may be obtained, on request, from the appellant.

Advice: If you have any questions about this notice, contact the Environment Court in Auckland, Wellington, or Christchurch.

Annexure A: A copy of the Submission of P2W

## Before you fill out the attached submission form, you should know:

You need to include your full name, an email address, or an alternative postal address for your submission to be valid. Also provide a contact phone number so we can contact you for hearing schedules (where requested).

By taking part in this public submission process your submission will be made public. The information requested on this form is required by the Resource Management Act 1991 as any further submission supporting or opposing this submission is required to be forwarded to you as well as Auckland Council. Your name, address, telephone number, email address, signature (if applicable) and the content of your submission will be made publicly available in Auckland Council documents and on our website. These details are collected to better inform the public about all consents which have been issued through the Council.

Please note that your submission (or part of your submission) may be struck out if the authority is satisfied that at least one of the following applies to the submission (or part of the submission):

- It is frivolous or vexatious.
- It discloses no reasonable or relevant case.
- It would be an abuse of the hearing process to allow the submission (or the part) to be taken further.
- It contains offensive language.
- It is supported only by material that purports to be independent expert evidence, but has been prepared by a person who is not independent or who does not have sufficient specialised knowledge or skill to give expert advice on the matter.

Submission on a requirement alteration to a designation sub notification Sections 168A,169, 181, 189A, 190, and 195A of	bject to full or l	imited	Auckla Coun	icil 📜	
FORM 21					
Send your submission to <u>unitaryplan@auckl</u> post to :	andcouncil.govt.nz or	For office use on Submission			
Attn: Planning Technician Auckland Council Level 24, 135 Albert Street Private Bag 92300 Auckland 1142		Receipt Da	te:		
Submitter details					
Full Name or Name of Agent (if applicable	)				
Mr/Mrs/Miss/Ms(Full Name) Daniel Ramo	S				
Organisation Name (if submission is mad P2W Services Limited	le on behalf of Organ	isation)			_
Address for service of Submitter 810 Great South Road, Penrose, Auck	kland				
Telephone:       +649942230         Contact Person: (Name and designation if ap         This is a submission on a notice of require	oplicable)	niel.ramos@p	p2wnx2.co.nz		
By:: Name of Requiring Authority	Auckland Transport				
For: A new designation or alteration to an existing designation	(NoR 1) Warkworth : Link North	Northern Public	c Transport Hub and	l Western	
The specific parts of the above notice of r property address):	equirement that my s	ubmission rel	ates to are: (give o	tetails includin	g
The aspects of the NoR that impact on the Puhoi to Warkworth Project, in pa	articular the proposed new Park and R	ide facility and the State	Highway 1/Matakana Link Road	Intersection.	_
					_
<b>My submission is:</b> I or we support of the Notice of Requirement I or we are neutral to the Notice of Requirement		pose to the Not	ice of Requirement	X	
The reasons for my views are: See attached.					_
					-

(continue on a separate sheet if necessary)

I seek the following recommendation or decision from the Council (give precise details including the general nature of any conditions sought).

## See attached.

I wish to be heard in support of my submission	×
I do not wish to be heard in support of my submission	
If others make a similar submission, I will consider presenting a joint case with them at a hearing	X

Signature of Submitter (or person authorised to sign on behalf of submitter)

07/07/2023

Date

## Notes to person making submission:

If you are making a submission to the Environmental Protection Authority, you should use Form 16B.

You must serve a copy of your submission on the person who gave the notice of requirement as soon as reasonably practicable after you have served your submission on the Council (unless the Council itself, as requiring authority, gave the notice of requirement)

If your submission relates to a notice of requirement for a designation or alteration to a designation and you are a trade competitor of the requiring authority, you may make a submission only if you are directly affected by an effect of the activity to which the requirement relates that:

- (a) Adversely affects the environment, and
- (b) Does not relate to trade competition or the effects of trade competition.

## Aftachment for P2W Services Limited submission

## The reasons for my views are:

## Background

P2W Services Limited ('P2W') is delivering the Asset Management and Maintenance Services ('AMM Services') for the Puhoi to Warkworth Project ('Project') for the next 25 years. The Project is the four-lane Northern Motorway (SH1) from the Johnstones Hill Tunnels to north of Warkworth. The Project also includes the Matakana Link Roundabout and the Matakana Link Road. P2W is engaged to provide the AMM Services under a subcontract with the Northern Express Group ('NX2') which forms part of the Private Public Partnership with Waka Kotahi New Zealand Transport Agency, for the Project.

Under the subcontract between P2W and NX2 for the AMM Services, P2W has a number of contractual obligations, including Key Performance Indicators in connection with the performance and operation of the Project. This includes the performance of the State Highway 1/Matakana Link Road intersection, based on traffic demand forecasts undertaken in 2016.

## Submission

Based on the drawings as lodged by the Supporfing Growth Alliance, the Northern Public Transport Hub and Western Link North Project (NoR 1) ('**the NoR**') traverses an area of Warkworth that impacts on (overlaps with) the Project alignment, particularly in relation to the proposed new Park and Ride facility and the State Highway 1/Matakana Link Road Intersection.

P2W is the Road Controlling Authority for the section of State Highway 1 affected by the NoR by virtue of the powers NX2 has sub-delegated under the AMM subcontract.

The Supporfing Growth Alliance has not consulted with P2W throughout the NoR application process.

The traffic predictions at the State Highway 1/Matakana Link Road intersection projected in the NoR differ from those upon which the Project was designed and developed and upon which AMM's obligations, including the Key Performance Indicators (menfioned above) were based. The NoR will therefore have an impact on the future operation of the Project. P2W is concerned that the NoR as currently proposed would result in adverse traffic effects on the environment including worsened AMM Service levels.

Given the overlap between the NoR and the Project alignment, P2W is making this submission to ensure that the impact of the NoR on the Project alignment is addressed, mifigated as far as pracficable and appropriately managed. Accordingly, P2W wishes to work collaborafively with the Supporfing Growth Alliance (and with NX2) to befter understand the impacts of the NoR on the Project and ensure the effects are appropriately mifigated and managed (including being involved in the condifion drafting).

It is noted that P2W has reviewed, and endorses and supports the submission by NX2 on this NoR.

## I seek the following recommendation or decision from the Council:

That:

- 1. the NoR in its current form be declined; or
- 2. in the alternafive, that the NoR be altered to address the concerns outlined by P2W in this submission; and
- 3. any such further or consequential relief that resolve the concerns set out in this submission, including in relation to any of the notice of requirements (NORs 1 to 8) in respect of the Warkworth Assessment Package.

Annexure B: A copy of the relevant part of the decision



20 Viaduct Harbour Avenue, Auckland 1010 Private Bag 92250, Auckland 1142, New Zealand **Phone** 09 355 3553 **Website** www.AT.govt.nz

24 June 2024

Alison Pye Senior Policy Planner Central/North Planning Unit - Plans and Places Auckland Council Private Bag 92300 Victoria Street West Auckland 1142

Dear Alison,

# NOTICE OF DECISION OF AUCKLAND TRANSPORT UNDER SECTION 172 OF THE RESOURCE MANAGEMENT ACT 1991

Thank you for your letter dated 10 May 2024 advising of the recommendations of the Auckland Council Independent Hearing Commissioners in relation to the eight Auckland Transport (**AT**} Notices of Requirement that comprise the Warkworth Project:

- NoR 1 Northern Public Transport Hub, Park+ Ride and Western Link North
- NoR 2 Woodcocks Road West Upgrade
- NoR 3 State Highway 1 South Upgrade
- NoR 4 Matakana Road Upgrade
- NoR 5 Sandspit Road Upgrade
- NoR 6 Western Link South
- NoR 7 Sandspit Link
- NoR 8 Wider Western Link North

The Commissioners' recommendation was that the eight Notices of Requirement should be confirmed subject to conditions.

Pursuant to section 172 of the Resource Management Act 1991, AT accepts the Commissioners' recommendation that the Notices of Requirement should be confirmed and accepts in part and rejects in part the Commissioners' recommendations on conditions of the Notices of Requirement.

Table 1 below sets out:

- The Commissioners' recommended conditions which are rejected or partially accepted, along with the reasons for our decision; and
- Other modifications that AT has made to the conditions for consistency, clarity and ease of implementation.

Only those recommended conditions that AT has modified are outlined in Table 1 below (shown in **bold** stril~ethre~gh for deletions and **bold** underline for additions).

Minor formatting and grammatical changes recommended by the Commissioners, where they have been adopted, have not been tracked.



A schedule of amendments that have been made to the proposed designation boundaries since lodgement is contained in the Closing Legal Submissions.<sup>1</sup> All of those changes are adopted for the purposes of this decision and the final designation boundaries for each NoR have been updated on the GIS files.

Complete clean sets of the designation conditions reflecting this decision are attached to this letter as **Appendices A - H.** These clean condition sets include the changes set out in the table below, as well as formatting changes (including rearranging the order and numbering of conditions) and minor non-substantive changes (such as capitalisations) which have not been tracked in the table below.

Yours sincerely

Jane Small Group Manager, Strategic Development Programmes & Property Infrastructure & Place

<sup>1</sup> Closing legal submissions of Requiring Authority, dated 20 December 2023, at Appendix C.



20 Viaaucl Hsrt>our Avenue, Auckland 1010 Privale Bag 9:/250 Auckland 1142, New Zealand Phone 09 355 3553 Websile www.AT.govl.nz

Modifications made by Auckland Transport to conditions recommended by the Hearing Commissioners for Notices of Requirement 1 - 8

Designation	Condition	Modifications made by Auckland Transport to conditions recommended by the Hearing Commissioners	Reason for modifications
	number		

(additions to conditions are in **bold** and **underlined** and rejections are in **bold** and **stFikelim1u9h**)

11	Abbreviations	Certification ofmatefialGI>aRiJOS to FRaRaliJ&ffi&Rt-plan&-and-CN-\IMP-S&itedule& of material changes to
	and	management plans
	definitions	

Confirmation from the Manager that a CNVMP Schedule for chaRfil: theretol or a material change to a management plan oF-CWJMP-SGhedu~as been prepared in accordance with the condition to which it relates.

A CNIIMP Sched111&-{ol'-Ghange-th&retc>--gr--a-material change to a management plan shall be deemed certified:

- (a) where the Requiring Authority has received written confirmation from  $\sim ouncil$  that the CNIJMP Sshed11le-e• the material change to the management plan is certified: 21:
- (b) ten I:1fil working days from the submission of the CNVMP--SGI\edule--eF-the-material change to the management plan where no written confirmation of certification has been received:-e.
- (c) J; iv~orkiAg days irom the submission of the matGrull chaAge lo a CNIIMP Schedule where RO wrilleA .:oAfIrmatien ef GertiflcalloR has-eeen-f'e~

#### Reject amendments regarding CNVMP Schedule I Amendments by AT

The Panel has recommended referring to certification of the CNVMP Schedule within the Certification definition. AT rejects the suggested additions as the requirement to certify the CNVMP Schedule is set out in the 'Schedule to a CNVMP' condition, not this definition.

AT is also re-locating the deemed certification requirements in clause (c) to sit alongside the certification requirements in the CNVMP condition so that this definition relates to certification of material changes to management plans only. AT notes that the removal of references to the 'CNVMP Schedule' from this definition means that some of the Panel's tracking is indirectly accepted.

The numbering convention adopted by AT is to use words for numbers 1 to 10 and numerical values for numbers higher than 10.

Accept amendment to condition to include the word "management"

AT agrees with adding the word "management" for clarity

#### Amendment by AT to clause (a)

AT amends clause (a) to improve wording and for consistency.

AT amends clause (iv) to refer to 'advice' as the project website will provide information on where parties can receive additional advice regarding where to seek support.

#### Reject new clause (a)(v)

The Panel recommends including a new sub clause (a)(v) referencing noise modelling contours within the Project Information condition. AT rejects this addition on the basis that this matter is already addressed by the Land use Integration Process (LIP) condition and is therefore unnecessary. In particular, clause (c)(i)(E) of the LIP condition (i.e. information that may be requested by a developer from AT) makes specific reference to traffic noise modelling contours. The LIP condition will encourage and facilitate the integration of master planning and land use

development activity on land directly affected by, or adjacent to the designation. This is the more appropriate mechanism for engagement between AT and developers adjacent lo the designation in relation to noise management.

Reject pre-construction review The Panel has recommended splitting out this condition so there is a pre- and

#### All 2 Project Information

Δ

(a) A project website or equivalent virtual information source, shall be established as soon as reasonably practicable and within six (6) months of the Inclusion of this designation inew&icm-in the AUP. All directly affected owners

and occupiers shall be notified in writing as soon as reasonably practicable once the website or equivalent Amendment by AT to clause (a)(iv) information source has been established. The project website or virtual information source shall include these conditions and shall provide information on:

- (i) the status of the Project:
- (ii) anticipated construction timeframes:
- (iii) contact details for enquiries:
- (iv) the implications of the designation for landowners, occupiers and business owners and operators within the designation and information on hew/where they can receive additional ----=f1P8A-fellowin9 .:onfirmation of the desigRalioR:
- M ho11/wher~e&IH>oI&&-modelling-<:onleuFS to infeFm lhe de&lgMf de•1elepment adjaGent-to-th& de&lsflatioRi-aAG
- (vi) a subscription service to enable receipt of project updates by email;

(vii)when and how to apply for consent for works in the designation under section 176(1)(b) of the RMA.

(b) AI 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.

AII 5 **Designation Review** 

PAH:onstruclien reYiew

Designation Condition number

Modifications made by Auckland Transport to conditions recommended by the Hearing Commissioners

Reason for modifications

(additions to conditions are in **bold and underlined** and rejections are in **bold and &t.lket~)** 

(a)--+A&-ReguifIRg--Avtllo•ity shall, at five (6)--veaRv.-inteFYals from the cenfirmation of the designation. undertake a rouiow of the designalien. Tile pu'1)eso of tile review i& to keep stakeholders updated en pr<>gF968-Wi1MmpkImematioIH>f.4h&-9FGieGL-and to enable areas of designated land to-b&-Femeued (FGm Ibe-4e&ignation if identified as being no longer required.

#### all-i'"''8-a~ed-lan4ewnors and ec&up~

- {i}-preYido an update en tho progress er effort made le give effect to tho designation; and
- (ii) reuiew tII~RH>f the designation to identify any area&-<>Hlo&igmited land thal--al'6-flo-iengM fIH!llired fer tile designalleA:--and
- (iii)-b&-made-public:ly-a.vailable-on-th&-p.eioGl-web&ite-and bo made a>1ailablo le tho CeunGil.

#### Pest GGR&IEYGlien roulew

As soon as reasonably practicable, but no later than six (S)-mGAlh& following Completion of Construction, the Requiring Authority shall:

- (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 the Council in accordance with section 182 of the RMA for the removal of those parts of the designation identified above.

post- construction review of the designation. Consistent with the position outlined in Closing Legal Submissions, 'AT rejects the inclusion of a pre-construction condition on the basis that such a condition is unnecessary. In particular, it notes that:

- The requirement to undertake such reviews across all designations (including others within the region) would be a costly and inefficient imposition on public funds that could otherwise be allocated to priority projects
- There is already a statutory mechanism that requires AT to review the accuracy, need, relevance, and appropriateness of the designations every 10 years as part of the Council plan review process (Section 79 and clause 4(1) of Schedule 1 of the RMA). These provisions are the appropriate mechanism for a Requiring Authority to consider the need for a designation and they also allow the public to have their say through the plan notification and submission process.
- Section 182 of the RMA also sets out the process for removing a designation which may be initiated at any time.
- The lapse periods are based on long-term implementation timeframes and a periodic review could create an expectation for a shorter timeframe than is the case
- There is no such condition proposed on any other designation in the ALIP-OP
- The Project website will provide landowners, occupiers and the community with updates on the Projects.

#### Reject post-construction review/Amendments by AT

Amendment by AT to condition heading and clause (a)(iv)

listed in the condition.

to refer to Auckland Council.

As explained above. AT rejects the recommendation to split the condition out into a pre- and post- construction review, and it also rejects the reinstatement of the sixmonth timeframe which was removed following the hearing. As outlined in the Closing Legal Submissions.<sup>3</sup> the condition needs to retain some flexibility as the roll back process may be subject to third party actions and other external factors that could impact the timeframe.

Condition 7 provides that Network Utility Operators with existing infrastructure and

be required to obtain written consent from the Requiring Authority for the activities

Auckland Council in relation to parks that are located within the designation will not

ΔII

7

- Network Utility Operators and Auckland Council P-aFl<6 (Section 176 Approval)
  - Prior to the start of Construction Works. Network Utility Operators with existing infrastructure and Auckland Council in relation to parks located within the designation will not require written consent under section 176 of the RMA for the following activities:

(ii) minor renewal works to exi\_sting network utilities or parks necessary for the on-going provision or AT deletes the reference to 'Parks' from the condition heading as it is more accurate secunty of supply of network uhhty operations

<sup>2</sup> Closing legal submissions of Requiring Authority, dated 20 December 2023, at [19.9] - [19.15] <sup>3</sup> Closing legal submissions of Requiring Authority, dated 20 December 2023, at [17.48] - (17.50)

Designation	Condition number	Modifications made by Auckland Transport to conditions recommended by the Hearing Commissioners Re	eason for modifications
		(additions to conditions are in <b>bold and underlined</b> and rejections are in <b>bold and sIFIkeIIIFeugII)</b>	
		<ul> <li>(iv) the upgrade and replacement of existing network utilities &lt;&gt;F-paFk-faGilitiesin the same location with the same or similar effects on the work authorised by the designation as the existing utility Gf'i)afk fa~lity.</li> <li>(b) To the extent that a record of written approval is required for the activities listed above, this condition shall u constitute written approval.</li> </ul>	
All	9	Management Plans	Amendment by AT to clause (a)(iv)
		(a) Any management plan shall:	AT deletes the word <i>"other"</i> as Mana Whenua are a Project partner which is different to a stakeholder.
		(iv) Summarise comments received from Mana Whenua and otheF-stakeholders as required by the relevant management plan condition, along with a summary of where comments have:	
All	10		Amendment by AT to clauses (a) and (b)
		(a) A SCEMP shall be prepared in consultation with Stakeholders prior to the Start of Construction. The objective of the SCEMP Is to Identify how the !!UblIc and Stakeholders will be engaged with throughout	
		Construction Works. (b) +I,eebjeGtive-&f tt,e SCEMP is le idenli!I• hew IIIe I!UbliG and Slaket,ekler6-will-be-eR!II!oedwith- IIoFeugloeut CenstruGtieR-WeFk,;,. To achieve the objective. the SCEMP shall include:	<ul> <li>Amendment by AT to clauses (b)(iii), (b)(v) and (b)(vii)</li> <li>AT deletes the reference to occupiers from (b)(iii) as 'occupiers' are already captured by the definition of Stakeholders;</li> </ul>
		<ul> <li>(iii) methods to engage with Stakeholders and the owners and eGG11pier&amp; 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 enfrance(s) to the s-e(s);</li> <li>(v) tt,e pFe1:ed~H1R6UI'ing-&amp;IIa~s-a-conI~F60na¥ailable fQF the duratlof\.of</li> </ul>	<ul> <li>AT removes clause (b)(v) because it duplicates the requirements in (b)(iv) and is therefore unnecessary; and</li> <li>AT amends clause (b)(vii) to refer to "owners' instead of "landowners" to be consistent with the language used elsewhere in the condition.</li> </ul>
		Cof\&IAI1:lien Works, kIr p ~ f K ! I I i ~ m p IaiRts-abou\-ttle-Const <w;tion wefk&;<br="">(vi) (vii) methods and timing to engage with Iaf\downers and occupiers whose access is directly affected; µ</w;tion>	Amendment by AT to clause (c) AT adopts the inclusion of "minimum" to clause (c).
		(b) Any SCEMP prepared for a Stage of Work shall be submitted to the Council for information a minimum of ten working days prior to the Start of Construction for a Stage of Work.	
All	13	Urban and Landscape Design Management Plan (ULDMP)	Amendment by AT to the structure of the condition
		[notesome clauses have <b>been</b> relocated in the clean condition sets] 	The ULDMP condition has been separated into three separate conditions and some clauses relocated in the clean sets for ease of implementation. To ensure
		(c) To achieve the objective set out in Condition 1311), the ULDMP(s) shall provide details of how the project:	that there is a link between the three ULDMP conditions, the phrase ·set out in Condition 13(1)" has been added (with updated numbering reflected in the clean sets).
		(e) Key-6SlakeAoklers Relevant stakeholders shall be invited to participate in the development of the ULDMP al least six {6} months prior to the start of detailed design for a Stage of Work.	Accept in partamendment to clause (e)
		(f) The ULDMP shall be prepared in general accordance with:	The Panel recommends deleting the word "key" in front of stakeholders. The AT decision is to accept the removal of "key" in clause (e) and replace with the word
		<ul> <li>(ii) Waka Ketahi-New Zealand Transport Agency Urban Design Guidelines: Bridging the Gap (2013) or any subsequent updated version</li> <li>(iii) Waka Kotam-New Zealand Transport Agency Landscape Guidelines (2013!!) or any subsequent uodated version.</li> </ul>	"relevant." The reference to "relevanr stakeholders in the conditions is required because at this stage of a project, engagement should be focussed on those stakeholders considered relevant to Ihe Stage of Work. The ULDMP will be prepared by a Suitably Qualified Person who will be best qualified to advise on who

(0)

Designation	I Condition number	Modifications made by Auckland Transport to conditions recommended by the Hearing Commissioners	Reason for modifications
		(additions to conditions are in <b>bold</b> and <b>underlined</b> and rejections are In <b>bold</b> and <b>si,:IkelI1Fow9h)</b>	
		(iv) New Zealand Transport Agency Waka-I <otahi-p39 for="" highway="" landscape<br="" specification="" standard="">Treatments (2013) or any subsequent updated version; and</otahi-p39>	the relevant Stakeholders are that should be invited to participate in the development of the ULDMP.
		(g) The ULOMP(s) shall include:	Amendments by AT to clauses (f) and (g) AT has corrected a date and the references to New Zealand Transport Agency within clause (f).
		(iii) Landscape and urban design details - that cover the following:	In order to avoid duplication AT has also amended clause (g)(iv)(A) as follows:
		E. Landscape treatment and planting of permanent stormwater control wetlands and swales	<ul> <li>(a) removed the reference to .planting of stormwater wetlands' in clause (g)(iv)(A)(d) and instead inserted "planting' in clause (g)(iii)(E); and</li> </ul>
		(iv) The ULOMP shall also include the following planting details and maintenance requirements:	(b) removed the reference to vegetation to be retained" in (g)(iv)(A)(e) as it duplicates the requirements in (g)(iv)(A)(a) and is therefore unnecessary.
		A. planting design details including:	References to the Tree Management Plan and Ecological Management Plan have also been amended to refer to the TMP and EMP.
		<ul> <li>a. identification of existing trees and vegetation that will be retained with reference to the +r-ee MarnIgemeRt-I&gt;Hm-TMP and EGelegiGal Management Plan EMP (wheFe Fele'lant). Where practicable, mature trees and native vegetation should be retained;</li> </ul>	ReJect addition of 1rr19at, on and plant replacement in clause {g)(iv)(C) The Panel recommends including "irrigation" and "plant replacement (due to theft or
		<ul> <li>d. planting of stormwater wellandst</li> <li>e. identification of .vegetatleR-tobeRltaiAed-aRd any planting requirements under the EGelogiGal Management Plan- EMP (Conditions a, b, c, d) and +re&amp;-Management Plan TMP (Condition 28)</li> </ul>	plants dying)" in the list of detailed specifications. AT rejects this recommendation as the list is not intended to be exclusive and it is unnecessary to list every feature. AT also considers that plant replacement is already addressed in the sentence that captures "planting details and maintenance requirements- and as noted above ii has amended clause (g)(iii)(E) to also refer to 'landscape treatment and planting
		C. Detailed specifications relating to the following:	In addition, maintenance of landscaping will be guided by the New Zealand Transport Agency Landscape Guidelines which the ULDMP is required to be prepared in general accordance with.
		∎_— <sup></sup> — <sup></sup> ∎ pagation -:-and .¦h Planweplacement (due te t <sup>h</sup> e <sup>ft</sup> er P <sup>lan-1&amp;-dyln-g},</sup>	
		AdviGenele: i&-dffilig11atie11 is fer the p11,pese efGe11&troGtie11, eperalle11 aml-maJRteRa,u;• mder a "d it is 11el fer the &peGifh, p11Ff'&Se ef "read •/l/de11i11g". Therefer&, ii rd-d61/nitioR-iII-th~mI-Unila,y-PlaR-WhiGh applies a sel ba,;/ffr.em a d• puFp <ses-appli&s-lo-thl&-d&&lgnatier, 11et,equired-tq-manag&e,,.r:ls="" a="" bagk="" bet,¥ee11="" designation<br="" is="" set="" the="">beumJa,</ses-appli&s-lo-thl&-d&&lgnatier,>	Accept removal of advice note (front yard setback) The Panel recommends deleting the advice note to the ULDMP. AT accepts the deletion of the advice note, as outlined in the Memorandum of Counsel that was provided in response to Panel Direction #4.4
NOR1	Specific Outline Plan Requirements	Additional intersection condition The OlllliRe Plan(s) that enables-lh&-iR1e1'6&61ieA-&elw&eA-llle-losal •0?d •an <i -l-="" l-="" th="" ·="" ·<="" •=""><th>Amendment to condition to reflect agreement reached with Foodstuffs North Island Limited (Foodstuffs) AT has continued to engage with Foodstuffs and the parties have agreed to the updated condition wording which is reflected in this decision. Reject insertion of the word "Road' after Western Link North</th></i>	Amendment to condition to reflect agreement reached with Foodstuffs North Island Limited (Foodstuffs) AT has continued to engage with Foodstuffs and the parties have agreed to the updated condition wording which is reflected in this decision. Reject insertion of the word "Road' after Western Link North
		For I/la a1'0ir.Janse af 661191, the Raq11iFing I'.uthaFity a11d it& &ORIrastar& a, <e 8ro="" f8f="" ie="" llif8d="" shewa="" slue="" te-ir&<br="">OORoociiaR afa .feuFtha~mar&amp;861ien-9R-#Ie-Oullina Plan(&amp;) and they aro11r:1troquir~i6-66RdilieII-le san&amp;IFIIGI anypaft9(11J9 &amp;1119 9FIh8 baki,</e>	The Panel recommended inserting the word "Road" after the reference to the Western Link. This change is rejected as Auckland Council's local boards are the decision makers for the naming of all roads in the Auckland Region, having been

## Designation Condition

Modifications made by Auckland Transport to conditions recommended by the Hearing Commissioners

(additions to conditions are in **bold and underlined** and rejections are in **bold and slriketlm~ugh**)

#### Forthe purposes of this condition:

"Supermarket Site" means the site occupied b:t: the Pak'n Save Supannarket at the tima the designation was included In the AUP, within Record of Title 694504, Section 4, Surve::: Office Plan 476652.

The Outline Plan(sl for the Intersection between the local road serving the Northern Public Transport Hub and the Western Link North shall:

- If il show where the northern extent of the Western Link North will tie in with the existing signalised Old State Highwa::: 1 / Te Honohono ki Tai intersection;
- J.!u locate the Intersection between the local road serving the Northern Public Transport Hub and the Western Link North so that the limit lines for the intersection fall within the box outlined in black on the concept plan in Schedule 1;
- .1£1 include design details for an additional stub to the intersection in (bl that:
  - I. can connect to a fourth arm of the Intersection If the owners of the Supermarket Site decide to construct access to the Supermarket Site; and
  - II. allows for all light vehicle movements; and
- {QI include a Safe~ Audit of the design details of items !a}, (bl and (cl above and show how matters raised in the Safe~ Audit have been addressed or where matters have not been addressed (!rovide justification for this.

Advice note: For the avoidance of doubt, the Reg\_uiring Authorifx. is on'{\_ reg\_ulred to showa stub to the connection of a fourth arm of the Intersection on the Outline P/an(s! and Is not reg\_uired b'\_ this condition to constructan11 e\_arl of the stub or the balance of the access to the Sueermarket Site. The access to the Sueermarket Site will be a erivate access and is not intended to be vested with Council. If that access has a/read'{\_ been constructed at the time the Outline Plan's ereeared, then it shall be the responsibil/!:t\_ of the Sueermarket Site owners to erov/de an aeeroeriate connection to the intersection stub.

The reguirement in (cl(ii! to allow for a/1 lig\_ht vehicle movements aeelies to the Outline Plan design and does not override the statuto! JI eowers of the road control/Ing\_ authorill!. to maintain the safe, effective, and efficient oeeration of the transeorl network

All Flood hazard

For the purpose of Condition 15

(a) Ai:u-ffi&aAlHWeFag~6G<lFffH'IG<MM&f'Yalj

#### All 14 Flood Hazard

- (a) The Project shall be designed to achieve the following flood risk outcomes:
  - ill no increase in flood levels in a 1% AEP event for existing authorised habitable floors that are alread:::: subject to flooding or have a freeboard less than 500mm;
  - fill no increase in flood levels in a 1% AEP event flood levels for existing authorised communi~, commercial, Industrial and network utili!:t building floors that are alread)r. subject to flooding or have a freeboard of less than 300mm;

allocated this responsibility by the Auckland Council Governing Body pursuant to section 319(1)0) of the Local Government Act 1974. Each local board is responsible for deciding on road names within its respective area boundary.

This process of naming new corridors as they are implemented requires engagement with Mana Whenua and will also need to consider themes relevant and unique to the local area. Until such time as this engagement has occurred, the naming conventions utilised within the Conditions have deliberately omitted the term 'Road'. This approach has the support of mana whenua in the Warkworth region.

#### Accept removal of ARI in definitions

Reason for modifications

The Panel recommends deleting the definition of ARI. The Panel is correct that this is not a term that is subsequently used in the flood hazard condition and its deletion is accepted by AT.

#### Reject amendments to condition

The Panel has recommended changes to the Flood Hazard condition to align with the Healthy Waters' version of the conditions, along with some amendments. AT rejects these changes and (except for the amendment discussed below) retains its version of the condition for the reasons explained in both the Closing Legal Submissions<sup>5</sup> and the subsequent Memorandum of Counsel that was provided in response to Panel Direction #4.•

<sup>5</sup> Closing legal submissions of Requiring Authority, dated 20 December 2023, at (12.10) - [12.11].
 Memorandum of Counsel on Behalf of Auckland Transport in Response to Direction #4 dated 29 February 2024

Designation Condition

#### Modtflcations made by Auckland Transport to conditions recommended by the Hearing Commissioners

number

#### (additions to conditions are in **bold** and underlined and rejections are in **bold** and **stFiket11FowgII**)

- (i) maiRlalR the mlAi-..ffeeboal'<kequi...-Rt--&YtliRed-in--the--Alle¥ankede-G~ra<.tio.e-aM~e-Ilm& the OulliAe Plan-I-bmitted {&WFreAlly, Awckland Cede ef I>raclic;e fGr band gevelepmeRt---for SulxlivisleAr-Cna~lei:--Ve.&~nua~~
- (ii) Ne less In &ORYeyanc;e c;apacity er Ghange iR alignment-&H»lisling a,,erlalld-ffow..paths,-unleaspFOYffI&d-l>v..G~
- ~ew-overlaRdflew paths shall--be--di¥el'led away frem habitable floers and dl&&harged le a suitable leGatieR-With--Re--m&roa68 iA a 1% AEI> 9'18AI d&Wfl&Iream:.
- (iv) 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.
- (v) no new flood prone areas; and
- (vi) no increase of !Elood h!iazard 61a66ifiGati&R class for the main vehicle and pedestrian access route to authorised habitable dwellings existing at time the Outline Plan is submitted. The assessment shall be undertaken for the W/4.--afid 1% AEP rainfall event~ and reference the hazard class in accordance with Schedule 2 to these conditions.
  - Where Fleed Mazar~

A, Veh~Gity I< dapIh > - 0,6;or

8-.-depl~r

~ly-.>2ml&.-

- (b) Compliance with this condition shall be demonstrated in the Outline Plan, which shall include flood modelling of the pre-Project and post-Project in \_\_\_\_\_\_ 1% AEP flood levels (for Maximum Probable Badalse meditincluding climate change).
- (c) Where the above outcomes can be achieved through alternative measures outside of the designation such as flood stop banks, flood walls. raising existing authorised habitable floor level and new overland flow paths or varied through agreement with the relevant landowner, the Outline Plan shall include confirmation that any necessary landowner and statutory approvals have been obtained for that work or alternative outcome.

#### AdvlceRote;

CoR&UltalieR with "u,;k/aRd-Coutu;i/.H&a/thy.Wat~s-equi11a/er,l} to id<>Rtify oppertimili&s-IM Gellaberati&R-QR-{:.lfGhmORt-impl'0"9mORt pl'QiKl6--6hall-btH:amedeut at-#1&-detai/ed rlesigR stage

#### 16 Construction Environmental Management Plan (CEMP)

- (a) A CEMP shall be prepared prior to the Start of Construction for a Stage of Work. The objective of the CEMP is to set out the management procedures and construction methods to be undertaken to, avoid, remed~ or mitigate an~ adverse effects associated with Construction Works as far as practicable.
- (b) :i:hfH>bjacli"a oJ Iha CSMIL;s.lo-&et-oul-I"-3Aa11ame~res and &eRsIru&lioR melllells le lla unllartakat>le.a"eill,-remed,...oF-mit:!ili!le-an~V&FS&-e#&GIG-a~tell •Nilh Censtru&lieA Wo,ks a&-far a&;;P51Gticable.-To achieve the objective, the CEMP shall include:
  - (iv) details of the proposed construction yards including temporary screening when adjacent to Rresidential
    - (v) details of the proposed I&Gali&As-ekefuelliRg-actMlies-aRd construction lighting
- (x) location and procedures for the refuelling and maintenance of plant and equipment to avoid discharges
  offuels or lubricants to watercourses;
  - ixiil a summmv ei maasu,es iRGIWded le r&&lleRd le matters raised i~il-Ret-alreadlf

#### Accept in part amendments to (a)(vi) and Amendments by AT

Reason for modifications

The Panel recommends the deletion of the numerical threshold values within the Food Hazard definition in clause (a)(vi). AT accept this change and are replacing it with a requirement to not increase the Flood Hazard class. This amendment is designed to improve the workability of the condition whilst achieving a similar outcome. A new Schedule 2 has been added to determine the Flood Hazard class aligned with Australian Rainfall and Runoff, Book 6. 2019.<sup>7</sup>

AT is also amending this clause to improve clarity by capitalising "Flood Hazard" and to make it clear that the requirement relates to both the main "vehicle" and "pedestrian" access route.

#### Amendment by AT to clauses (a) and (b)

AT reallocates the text in clause (b) describing the objective of the CEMP to clause (a) for consistency with other management plan conditions.

#### Accept amendment to clause (b)(iv)

The Panel recommends amending *residential areas* to *"Residential zones*" in clause (b)(iv). This is accepted by AT however the capitalisation of the word residential is not necessary as this is a term widely accepted and used in the AUP:OP.

#### Amendment by AT to clause {b)(v) and (b)(x)

AT has made administrative amendments to the condition to separate oul the location of refuelling activities from clause (b)(v) to clause (b)(x).

#### Reject insertion of clause (b)(xii)

AII

Designation	Condition number	Modifications made by Auckland Transport to conditions recommended by the Hearing Commissioners	Reason for modifications
		(additions to conditions are in <b>bold and uoderlined</b> and rejections are in <b>bold and su:lkelt1Fo119t,i)</b>	
			The Panel have recommended an additional clause to the CEMP condition. AT reject the addition as there are adequate linkages to measures included in response to engagement in the existing Management Plan and SCEMP conditions. In particular: • Condition 10 requires a SCEMP to be prepared in consultation with
			Stakeholders prior to the Start of Construction and clause (b)(ix) requires the SCEMP to include linkages and cross-references to other management plans where relevant: and
			Condition 9 (the Management Plan Condition) requires all management plans to include sufficient detail on managing the effects associated with the relevant activities (clause (a)(iii)) and to summarise comments received and an indication of whether they have been incorporated (clause (a)(iv)). Once finalised, the management plans must be uploaded to the Project website or equivalent virtual Information source which will provide a clear record or matters that have been included within management plans in response lo engagement.
			Therefore, the additional wording proposed by the Panel in clause (b)(xii) is not necessary.
All	19	<ul> <li>Construction Traffic Management Plan (CTMP)</li> <li>(a) A CTMP shall be prepared prior to the Start of Construction for a Stage of Work. The objective of the CTMP is to avoid, remedir'. or mitigate, as far as 11racticable, adverse construction traffic effects.</li> </ul>	Amendment by AT to clauses (a) and (b) AT reallocates the text in clause (b) describing the objective of the CTMP to clause (a) for consistency with other management plan conditions.
		(b) +h&->bjec;ti,e ef Ihe CTMP-4&-to-avoidrf'>me,iy->F-mitigate,-as far as prac;lic;alllo, aol,,orso caeR&tRIGti <m u:afflc;&amp;ffect&amp;rTo achieve this objective. the CTMP shall include:</m 	Amendment by AT to clause (b)(iv)
			AT has deleted the word "services" from clause (b)(iv) as this was included in error.
		<ul> <li>(iv) identification of detour routes and other methods to ensure the safe management and maintenance of traffic flows, including public transport &amp; I'Yi6e&amp;. pedestrians and cyclists;</li> </ul>	Amendment by AT to clause (b)(v)
		practicable, of to provide alternative accord analygements when it will not be, including details of now	AT has deleted the words "all transport modes- as this wording is not necessary. In addition, AT has deleted the word "access" to improve workability of the condition, while also including reference to how access is managed for loading and unloading of goods.
		(viii) auditing, monitoring and reporting requirements rolaling tetraffic; managomoRf.a&tivitles-&hall be undertakeR IA asseFdancao wlll,t tho New-Z-ealand-Gulde Ie Temporary Traffic; MaRagement er aRy 1n1bse11ueRl,,en;i <m;-< p=""></m;-<>	Amendment by AT to clause (viii) and new clause (d) AT has relocated clause (viii) to clause (d) and inserted the date of the current Guide to Temporary Traffic Management.
		.{g} Auditing, monitoring and recorting requirements relating to traffic management activities shall be undertaken In accordance with the New Zealand Gulde to Tem11oratlr'. Traffic Management (A11rll 2023) or an~ subsequent version	
All	20		Amendment by AT T has amended the Saturday 0630h - 0730h limit to 45dB to as the reference to 55dB was an error.
		Table 17.1 : Construction noise standards	
		IDay of week rme period IL AogJISmln) ~Afmu	

Designation Condition

Modifications made by Auckland Transport to conditions recommended by the Hearing Commissioners

Reason for modifications

(additions to conditions are in **bold** and **underlined** and **rejections** are in **bold** and **&k-ikethFoush**)

#### ~ccupied activity sensitive to noise

Weekday	0630h - 0730h	55dB	75dB
	0730h - 1800h	70dB	85dB
	1BOOh - 2000h	65dB	80 dB
	2000h - 0630h	45dB	15 dB
Saturday	0630h - 0730h	~5dB	15 dB
	P730h - 1800h	70 dB	'35dB
	1800h - 2000h	45dB	I7SdB
	l2000h - 0630h	45dB	I75dB
Sunday Public	anajJ630h - 0730h	45dB	175d8
Holidays	K)730h - 1800h	55 dB	'35 dB
	1800h - 2000h	I4SdB	I75dB
	2000h - 0630h	I45dB	75 dB

#### ~!heroccupied buildings

	0730h- 1800h	[70dB
~	1800h - 0730h	I75dB

b. Where compliance with the noise standards set out in Table 17.1 is not practicable, the methodology in Condition 20 shall apply.

## All 21 Construction Vibration Standards

.....

Table 21-1 Construction Vibration Standards

Receiver	Details	Category A•	Category B
OcG\lpiedaGli¥ity-6eAslli	ue to Reise		
Occupied activities	Night-time 2000h - 0630h	0.3mm/s ppv	-1-l mm/s ppv
sensitive to noise	Daytime 0630h - 2000h	2mm/s ppv	Smm/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	)-3:1g99

#### Reject change to Category B night-time construction vibration limit

AT rejects the change to the night-time construction vibration standard for Category B buildings. This change is not necessary as any activity of this nature will already be addressed through a Schedule to the CNVMP in response to the noise generated by the activity.

AT has also made a formatting correction to the table to delete unnecessary text that was repeated in the table header.

Designation	Condition	Mo
	number	

24

ion Modifications made by Auckland Transport to conditions recommended by the Hearing Commissioners

(additions to conditions are in bold and underlined and rejections are in bold and 6tflkelhl'GVftl\)

All 23 Schedule to a CNVMP

Historic Heritage Management Plan (HHMP)

and mitigate ani .: residual effects as far as eracticable.

- c. The Schedule shall be submitted to the Manager for certification at leasl five 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.
- .Ih The CNVMP Schedule shall be deemed certified five working dai,:s from the submission of the CNVMP Schedule where no written confirmation of certification has been received.

Construction for a Stage of Work. The objective of the HHMP is to erotect historic heritage and to remedia:

(G)--Elec~ni& &enies ef all-RisloR&-heFila90 FOneFis Folalin9 te hisleFiG horita9e in¥e&li9atiens (e¥alualt8A:-

(a) A HHMP shall be prepared in consultation with Council. HNZPT and Mana Whenua prior to the Start of

(b) +he-obi86UV&-OJ.tho-HHMP-I&-to-f)F&t~I&t<>FIG-h81'Itage and Ie F&mody and mitigate any residual

ex<:a.Yali<>n-ancf-moniloFin!ffv-6Rall-l>e-6<.bmilted-4<>-lho-Manage..withi~th&-OkompletiGA.

offeGt!H!~F-a&-f}nlcticable.-To achieve the objective, the HHMP shall identify:

## Reject amendment to clause (c)

Reason for modifications

AT rejects the amendment requiring certification of the CNVMP Schedule at least 10 working days in advance of Construction Works. A five working day period Is more appropriate given the Schedule is only being submitted for certification. The construction contractor will maintain close engagement with the Council's compliance team to ensure they have notice of when ii will be submitted and therefore five working days is sufficient.

#### Amendment by AT

As per the rationale above in relation to the definition of .certification of material changes to management plans", clause (e) has been relocated from the definition to this condition.

#### Amendments by AT

AT reallocales the text in clause (b) describing the objective of the HHMP to clause (a) for consistency with other management plan conditions.

In addition, AT has deleted clause (c) because:

- The actions to avoid, remedy and mitigate adverse effects on historic heritage are set out in the HHMP inclusions in 24(b) which will be submitted through the Oulline Plan process; and
- Moniloring and reporting actions are inherent in 24(b); it is not necessary to then condition a subsequent administrative process.

This deletion is consistent with other management plan conditions (e.g. TMP, CNVMP, EMP) which also include moniloring and reporting actions bul do not condition a subsequent administrative process.

### 25 Pre-Construction Ecological Survey

....

(a) At the start of detailed design for a Stage of Work, an updaled ecological survey shall be undertaken by a Suitably Qualified Person. The purpose of the survey is lo inform the detailed de&i~ecological management plan-by:

(ii) confirming whether lhe project will or may have a moderale or greater level of ecological effect on ecological species of value, prior to implementation of impact management measures with lhe level of effect lo be determined in accordance with Table 10 of lhe EIANZ guidelines as included in Schedule 4 to these conditions (or subsequent updated version of the table).

(b) If the ecological survey confirms lhe presence of ecological \_\_\_\_\_\_ seecies of value in accordance with Condition 26(a)(i) and that effects are likely in accordance with Condition 26(a)(ii) lhen an Ecological Management Plan (or Plans) shall be prepared in accordance with Condition 26 a,..b,-C--co:-4 for these areas (Confirmed Biodiversity Areas).

### NoR2 26a Ecological Management Plan (EMP)

NoR3

All

ΔII

NoR4

NoRS

Amendment by AT to clause (a)

 $\ensuremath{\mathsf{AT}}$  amends the wording to improve clarity.

Amendment **by AT to** clause (a)(li)

AT has amended clause (a)(ii) to acknowledge that Table 10 is included in new Schedule 4 of these conditions.

#### Amendment by AT to clause (b)

AT amends the wording to be consistenl with the language used in Condition 25(a).

#### Amendment **by AT** to clauses (a) and (b)

AT reallocates the lext in clause (b) describing the objective of the EMP to clause (a) for consistency with other management plan conditions.

Designation Condition number

(additions to conditions are in bold and underlined and rejections are in bold and stFikeOm~ugh)

NoR7 NoR8 (a) An EMP shall be prepared for any Confirmed Biodiversity Areas (confirmed through Condition 26) 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 11 racticable.

Modifications made by Auckland Transport to conditions recommended by the Hearing Commissioners

Comim1ed 8iodi¥eF6ity Areas as far as practicable, To achieve the objective, t+he EMP shall set out the is adequate.

(i)...

**B.** detail&--Gf how the liming of any construction work in the vicinity of any maternity long tail bat roosts will be limited Io outside the bat maternity period (between December and March) where reasonably practicable;

### All 28 Network Utility Management Plan (NUMP)

(a) A NUMP shall be prepared prior to the Start of Construction for a Stage of Work. The objective of the NUMP is to set out a framework for erotecting, relocating and working in eroximi! If to existing network utilities.

(b) +h&-ot>je<:UVe-<f.11\e NUMP is to set out a-framewo~FGtec.ting, relocating and working IR-i>fOl{Imity-I<HoostiAg network ulilitie&. To achieve the objective. I+he NUMP shall include methods to:

(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/NZ\$ 4853:2012 Electrical hazards on Metallic Pipelines and AS/NZS 2885 Pieelines - Gas and Liguid Petroleum;

.(g) The develoement of the NUMP shall consider OI!!!Ortunktes to coordinate future work erogrammes with other Network Utilit)I Oeerator(s) during detailed design where eracticable, +!=le Re-wi,:ing-Authofily-GAall G8ASUII-wil-ity Opei:ators euFiRg It:le eelailee eesign pil:lase Io GORsieeroppoFluRilies Io ena~ ~ e, !Re Ele•,elepme,.lef RB"' Retv, e, k utHily-faGililies-inslweiRg asse&-1&-f38W8F-IR<klusliA§-w;UVA-1~861; ~ SI is a b Ie-I& E Ie 60. +Re 68R6WttaliefHIRQ8FlakeR, eppeF11,mities 68R&iee,eEI. aRa-wheIRBF BF RBI ~ ve eeen inserperated iRIe 11/s detailed d~II-&e-s\immaiised-in tile MJMP.

#### All 29 Low Noise Road Surface

(a) Asphaltic concrete surfacing (or equivalent low noise road surface) shall be implemented within 12 months of Completion of Construction of the project.

(el TIIo asphalli&-GOA'-RIt&-611~11--b&-maintained to relam-tlle noise reduction perform3rlco-of..the ~6"80-in--aGGOFdam,e-wltl,..(a~

#### Amendment by AT to clauses (a) and (b)

Reject amendment to clause (b)(i)(B)

AT amends clauses (a) and (b) to be consistent with other management plans.

#### Amendment by AT to clause (b)(iv)

Reason for modifications

AT updates clause (b)(iv) as the AS/NZS 2885 Pipelines - Gas and Liquid Petroleum standard was excluded in error.

The Panel recommends including "details of how the timing of any construction work

### Reject amendmen to clause (d)

AT rejects the amendments lo clause (d) as integration is already provided for through the LIP condition. The wording proposed by AT ensures that opportunities lo coordinate with Network Utility Operators during detailed design are considered during the development of the NUMP where practicable.

#### Reject amendment to clause (b)

The Panel recommends inserting a new clause (b) that requires the asphallic concrete surface to be maintained to retain the noise reduction performance of the surface. Consequential to this, the Panel has recommended deletion *of* the Future Resurfacing Work condition (Condition 29a(a)) discussed further below.

AT rejects the insertion of clause (b) and the requirement to maintain the noise reduction performance of the surface at the time of Construction. It is impractical to retain the noise reduction performance or the original surface on an ongoing basis as original road surfaces inherently degrade over time. Resurfacing decisions must take into account the whole-of-life cost of assets, as well as ensuring equitable resource allocation. AT also notes that resurfacing can result in an improvement in road noise performance. AT considers this matter has been appropriately considered in the Closing Legal Submissions.<sup>e</sup>

Designation Condit.lon number

Modifications made by Auckland Transport to conditions recommended by the Hearing Commissioners

{additions to conditions are in **bold and underlined and rejections are In bold and &1RkeIIIF11u9~)** 

AII 29a Future Resurfacing Work

- a) Anl.! future resurfacing works of the Project shall be undertaken in accordance with the Auckland Transeort Reseal Guidelines, Asset Management and SI, Istems 2013 or anl. uedated version and as!!haltlc concrete surfacing (or equivalent low noise road surface) shall be imillemented where:
  - the volume of traffic exceeds 10,000 vehicles II&r dal.li or ill
  - the road is subject to high wear and tear (such as cul de sac heads, roundabouts and main road fill intersections): or
  - it is in an industrial or commercial area where there is a high concentration of truck traffic: or 1!!!!
  - it is subject to high usage bl. eedestrians, such as town centres, host litals, shoeeing centres and fu1 schools
- b) Prior to commencing and I future resurfacing works the Requiring AuthoriUlt: shall advise the Manager If anl! of the triggers in Condition 29a(al(i) - (iv) are not met bl.! the road or a section of it and therefore in asphaltic concrete (or equivalent low noise road surface) which is considered where the agetication of asehaltic 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 an! ! resealing is to occur.

Reject deletion of 29a (Future Resurfacing Work condition)

Reason for modifications

The Panel recommends deleting the Future Resurfacing Work condition on the basis that it is no longer necessary with their proposed new wording in Condition 29(b) above. AT rejects this recommendation and has reinstated the condition in full.

As explained in Closing Legal Submissions • the condition sets out the criteria for when the low noise road surface will be implemented and these criteria are drawn from the AT Reseal Guidelines. If future arterial corridors meet the criteria set out in the condition, then the condition commits AT to carry out future resurfacing works adequate.

The condition also reflects AT's commercial and operational requirements. In particular, resurfacing decisions must take into account the whole-of-life cost of assets, as well as ensuring equitable resource allocation. AT must consider its responsibility to future residents, and this goes beyond noise impacts as it must also take into account cost to ratepayers. It is relevant to note that road surfaces on AT corridors are more likely to require the entire road pavement to be upgraded (rather than just the road surface, as is often the case for New Zealand Transport Agency Waka Kotahi corridors).

AT notes that it has updated the reference to the Auckland Transport Reseal Guidelines, Asset Management and Systems 2013 in clause (a) to also refer to any updated version.

#### NoR 1 29A Nei&e flam the IraAseart luu.-Transeort Hub Noise

Naise flam the operation of the IraAspart hub amI paFk and Fide faGility-shall Gomply mith the Rile><aAI 30Ae neis&-limits-at.f'8G9i1HH'&-3&-68t-&ulIA lhe O.UP.

All mechanical and electrical services {including Public Address Sl.!Stem) for the transl!Orl hub shall be designed to comelli! with the following noise rating levels and maximum noise levels, as measured and assessed at anl.! residential zone site bounda[I(.

Timo	Nolso ' ''• I
MoncilY~	SOdBt,
§!!?=;419?r?.40pm	
"-I()ChetIInWS	*oosi,
	75"81.,,-

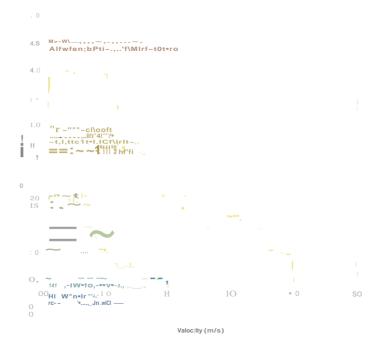
Accept in part additional condition

AT has accepted the Panel's recommendation to include a noise condition for the transport hub. However, AT has amended the condition to specify compliance with residential noise standards directly, rather than referencing the AUP. AT has also amended the condition name. These changes are consistent with similar conditions on other projects.

#### New schedule Schedule 2 - Flood Hazard Class

The combined flood hazard curves shown below set hazard thresholds that relate to the vulnerabili!!£ of the communi!) (when interacting with floodwaters. The combined curves are divided into hazard classifications that relate to seeclflc vulnerabili!!) (thresholds.

The vulnerablii!)(thresholds identified in the flood hazard curves can be aeelied to the best description of flood behaviour available for a sublect site. In this regard, the hazard curves can be aeelled egualli,: to flood behaviour estimates from measured data, simeler 1D numerical modelling aeeroaches, through to comelex 2D model estimates with the level of accuraci,: and Ul.JcertalalX of the flood hazard estimate linked to the method used to derive the flood behaviour estimate.



Source: Australian Rainfall and Runoff, Book 6, 2019

New Schedule Schedule 4: Table 10 of the 2018 EIANZ Guidelines

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

Ecological Value -	Vet:l,'. high	!!!9h	Moderate	Low	Negligible
Magnitude					
Ve!](high	Ve!](high	Ve!]( high	J:li.9.ll	Moderate	Low
!:!Jgl!	Vet:l,'. high	Vet:l,'. high	Moderate	Low	Vet:I,'.IOW

#### Amendment by AT

See explanation in the Flood Hazard condition above for the rationale for this additional schedule

Amendment by AT

See explanation in the Pre-Construction Ecological Survey condition above for lhe rationale for this additional schedule.

All

All

Page 14of23

Moderate	!:!iah	!:!iah	Moderate	Low	Very low
Low	Moderate	~	Low	Very low	Very low
Negligible	Low	Very low	Very low	Very low	Verylow
Positive	Net gain	Netgain	Net gain	Netgain	Net gain

## Yours sincerely

-dl-lo'\L ~. \_,..,

Jane Small Group Manager, Strategic Development Programmes and Property Appendix A - Auckland Transport's Modifications to NoR 1 conditions (clean)

## [# Council to allocate#] - Northern Public Transport Hub and Western Link • North

Designation Number	XXXX
Requiring Authority	Auckland Transport
Location	Intersection of Old State Highway 1 and Te Honohono ki Tai (Matakana Link Road) to the first bridge crossing on the proposed Western Link - North.
Lapse Date	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.

# **Purpose**

The construction, operation and maintenance of a public transport hub, urban arterial transport corridor, park and ride facility and associated facilities.

## Conditions

## Abbreviations and definitions

AcronymfTerm	Definition		
Activity sensitive to noise	Any dwelling, visitor accommodation, boarding house, marae, papakainga, 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	Confirmation from the Manager that a material change to a management plan has been prepared in accordance with the condition to which it relates. A material change to a management plan 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; 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> </ul>		
CMP	Cultural Monitoring Plan		
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 27
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
Educational facility	Facility used for education to secondary level. Includes:
	<ul> <li>schools and outdoor education facilities; and •</li> </ul>
	<ul> <li>accommodation, administrative, cultural, religious, health, retail and communal facilities accessory to the above.</li> <li>Excludes:</li> </ul>
	care centres; and
	<ul> <li>tertiary education facilities.</li> </ul>
EIANZ Guidelines	Ecological Impact Assessment: EIANZ guidelines for use in
	New Zealand: terrestrial and freshwater ecosystems, second edition, dated May 2018
EMP	Ecological Management Plan
Enabling works	Includes, but is not limited to, the following and similar activities:
	(a) geotechnical investigations (including trial
	embankments);
	(b) archaeological site investigations;
	<ul> <li>(c) formation of access for geotechnical investigations;</li> <li>(d) establishment of site yards, site entrances and fencing;</li> </ul>
	(e) constructing and sealing site access roads;
	(f) demolition or removal of buildings and structures;
	(g) relocation of services;
	(h) establishment of mitigation measures (such as erosion
	and sediment control measures, temporary noise walls,
	<ul><li>earth bunds and planting);</li><li>(i) earthworks associated with enabling works</li></ul>
HHMP	Historic Heritage Management Plan
HNZPT	Heritage New Zealand Pouhere Taonga
HNZPTA	Heritage New Zealand Pouhere Taonga Act 2014
Identified Biodiversity	Means an area or areas of features of ecological value where
Area	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) Ngati Manuhiri

	<ul> <li>(b) Ngati Maru</li> <li>(c) Ngati Tamatera</li> <li>(d) Ngati Whanaunga</li> <li>(e) Te Akitai Waiohua</li> <li>(f) Ngai Tai Ki Tamaki</li> <li>(g) Ngati Whatua o Kaipara</li> <li>(h) Ngati Paoa Trust Board</li> <li>(i) Te Kawerau a Maki</li> <li>0) Te Runanga o Ngati Whatua</li> <li>(k) Te Patu Kirikiri</li> <li>(l) Ngati Paoa Iwi Trust.</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
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:
	(a) adjacent owners and occupiers;
	<ul><li>(b) adjacent business owners and operators;</li><li>(c) central and local government bodies;</li></ul>
	(d) community groups;
	(e) developers;
	(f) development agencies;
	<ul><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 field of expertise.
ULDMP	Urban and Landscape Design Management Plan

## **General conditions**

## 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 requirements of the management plans shall prevail.

## 2. Project Information

- (a) A project website, or equivalent virtual information source, shall be established as soon as reasonably practicable and within six months of the inclusion of this designation in the AUP.
- (b) 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:
  - (i) the status of the Project;(ii) anticipated construction timeframes:
  - (ii) anticipated construction timefram(iii) contact details for enguiries;
  - (iv) the implications of the designation for landowners, occupiers and business owners and operators within the designation and information on where they can receive additional advice;
  - (v) a subscription service to enable receipt of project updates by email; and
  - (vi) when and how to apply for consent for works in the designation under section 176(1)(b) of the RMA.
- (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.

## 3. Land use Integration Process

- (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:
  - 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(b)(iii); and
  - (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.
- (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:
  - responding to requests made to the Requiring Authority for information regarding design details that could assist with land use integration; and
  - (ii) receiving information from a Developer or Development Agency regarding master planning or land development details that could assist with land use integration.
- (c) Information requested or provided under Condition 3(b) above may include but not be limited to the following matters:
  - (i) design details including but not limited to:
    - A. boundary treatment (e.g. the use of retaining walls or batter slopes);
    - B. the horizontal and vertical alignment of the road (levels);
    - C. potential locations for mid-block crossings;
    - D. integration of stormwater infrastructure; and
    - E. traffic noise modelling contours.
  - (ii) potential modifications to the extent of the designation in response to information received through Condition 3(b)(ii)
  - (iii) the timing of any designation review under Condition 5 or in response to information received through Condition 3(b)(ii)
  - (iv) a process for the Requiring Authority to undertake a technical review of or provide comments on any master planning or development proposal advanced by the Developer or Development Agency as it relates to integration with the Project; and
  - (v) details of how to apply for written consent from the Requiring Authority for any development proposal that relates to land is within the designation under section 176(1)(b) of the RMA.
- (d) Where information is requested from the Requiring Authority and is available, the nominated contact shall provide the information unless there are reasonable grounds for not providing it.
- (e) The nominated contact shall maintain a record of the engagement between the Requiring Authority and Developers and Development Agencies for the period following the date in which this designation is included in the AUP through to the Start of Construction for a Stage of Work. The record shall include:
  - (i) details of any requests made to the Requiring Authority that could influence detailed design, the results of any engagement and, where

such requests that could influence detailed design are declined, the reasons why the Requiring Authority has declined the requests; and

- details of any requests to co-ordinate the forward work programme, where appropriate, with Development Agencies and Network Utility Operators.
- (f) The record shall be submitted to Council for information ten working days prior to the Start of Construction for a Stage of Work

## 4. Stakeholder Communication and Engagement

- (a) At least six 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.

## 5. Designation Review

- (a) As soon as reasonably practicable following Completion of Construction the Requiring Authority shall:
  - 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.

## 6. Lapse

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.

## 7. Network Utility Operators and Auckland Council-(Section 176 Approval)

- (a) Prior to the start of Construction Works, Network Utility Operators with existing infrastructure and Auckland Council in relation to parks located within the designation will not require written consent under section 176 of the RMA for the following activities:
  - (i) operation, maintenance and repair works;
  - (ii) minor renewal works to existing network utilities or parks necessary for the on-going provision or security of supply of network utility or parks operations;
  - (iii) minor works such as new service connections; and
  - (iv) the upgrade and replacement of existing network utilities in the same location with the same or similar effects on the work authorised by the designation as the existing utility.
- (b) To the extent that a record of written approval is required for the activities listed above, this condition shall constitute written approval.

## **Pre-construction conditions**

## 8. Outline Plan

- (a) An Outline Plan (or Plans) shall be prepared in accordance with section 176A of the RMA.
- (b) Outline Plans (or Plan) may be submitted in parts or in stages to address particular activities (e.g. design or construction aspects), or a Stage of Work of the Project.
- (c) Outline Plans shall include any management plan or plans that are relevant to the management of effects of those activities or Stage of Work, which may include:
  - (i) Construction Environmental Management Plan;
  - (ii) Construction Traffic Management Plan;
  - (iii) Construction Noise and Vibration Management Plan;
  - (iv) Urban and Landscape Design Management Plan;
  - (v) Historic Heritage Management Plan;
  - (vi) Ecological Management Plan;
  - (vii) Network Integration Management Plan; and
  - (viii) Network Utilities Management Plan

## SA. Additional Intersection Condition

For the purposes of this condition:

"Supermarket Site" means the site occupied by the Pak'n Save Supermarket at the time the designation was included in the AUP, within Record of Title 694504, Section 4, Survey Office Plan 476652.

The Outline Plan(s) for the intersection between the local road serving the Northern Public Transport Hub and the Western Link North shall:

- (a) show where the northern extent of the Western Link North will tie in with the existing signalised Old State Highway 1 / Te Honohono ki Tai intersection;
- (b) locate the intersection between the local road serving the Northern Public Transport Hub and the Western Link North so that the limit lines for the intersection fall within the box outlined in black on the concept plan in Schedule 1;
- (c) include design details for an additional stub to the intersection in (b) that:
  - can connect to a fourth arm of the intersection if the owners of the Supermarket Site decide to construct access to the Supermarket Site; and
  - (ii) allows for all light vehicle movements; and
- (d) include a Safety Audit of the design details of items (a), (b) and (c) above and show how matters raised in the Safety Audit have been addressed or where matters have not been addressed provide justification for this.

#### Advice note:

For the avoidance of doubt, the Requiring Authority is only required to show a stub to the connection of a fourth arm of the intersection on the Outline Plan(s) and is not required by this condition to construct any part of the stub or the balance of the access to the Supermarket Site. The access to the Supermarket Site will be a private access and is not intended to be vested with Council. If that access has already been constructed at the time the Outline Plan is prepared, then it shall be the responsibility of the Supermarket Site owners to provide an appropriate connection to the intersection stub.

The requirement in (c)(ii) to allow for all light vehicle movements applies to the Outline Plan design and does not override the statutory powers of the road controlling authority to maintain the safe, effective, and efficient operation of the transport network.

## Flood Hazard

For the purpose of Condition 9:

- (a) AEP- means Annual Exceedance Probability;
- Existing authorised habitable floor means the floor level of any room
   (floor) in a residential building which is authorised and exists at the time
   the outline plan is submitted, excluding a laundry, bathroom, toilet or any
   room used solely as an entrance hall, passageway or garage;
- (c) Flood prone area means 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.
- (d) 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;
- Pre-Project development means existing site condition prior to the Project (including existing buildings and roadways); and
- (f) Post-Project development means site condition after the Project has been completed (including existing and new buildings and roadways).

### 9. Flood Hazard

- (a) The Project shall be designed to achieve the following flood risk outcomes:
  - 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 500mm;
  - (ii) no increase in flood levels in a 1% AEP event for existing authorised community, commercial, industrial and network utility building floors that are already subject to flooding or have a freeboard less than 300mm;
  - (iii) 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.
  - (iv) no new flood prone areas; and
  - (v) no increase of Flood Hazard class for the main vehicle and pedestrian access route to authorised habitable dwellings existing at time the Outline Plan is submitted. The assessment shall be undertaken for the 1% AEP rainfall event and reference the hazard class in accordance with Schedule 2 to these conditions.
- (b) Compliance with this condition shall be demonstrated in the Outline Plan, which shall include flood modelling of the pre-Project and post-Project 1% AEP flood levels {for Maximum Probable Development land use and including climate change).
- (c) Where the above outcomes can be achieved through alternative measures outside of the designation such as flood stop banks, flood walls, raising existing authorised habitable floor level and new overland flow paths or varied through agreement with the relevant landowner, the Outline Plan shall include confirmation that any necessary landowner and statutory approvals have been obtained for that work or alternative outcome.

### 10. Existing property access

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.

## 11. 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 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 section 176A 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 11 may:
  - 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;
  - except for material changes, be amended to reflect any changes in design, construction methods or management of effects without further process;
- (c) 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;
- (d) Any material changes to the SCEMP(s) are to be submitted to the Council for information.

## 12. Stakeholder Communication and Engagement Management Plan (SCEMP)

- (a) A SCEMP shall be prepared in consultation with Stakeholders prior to the Start of Construction. The objective of the SCEMP is to identify how the public and Stakeholders will be engaged with throughout Construction Works.
- (b) To achieve the objective, the SCEMP shall include:
  - (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;
  - (iii) methods to engage with Stakeholders and the owners of properties identified in (b)(ii) above;
  - (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);
  - (v) methods for engaging with Mana Whenua, to be developed in consultation with Mana Whenua;
  - (vi) methods and timing to engage with owners and occupiers whose access is directly affected;
  - (vii) 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) and (ii) above; and
  - (viii) linkages and cross-references to communication and engagement methods set out in other conditions and management plans where relevant.
- (c) Any SCEMP prepared for a Stage of Work shall be submitted to Council for information a minimum of ten working days prior to the Start of Construction for a Stage of Work.

## 13. Cultural Advisory Report

- (a) At least six months prior to the start of detailed design for a Stage of Work, Mana Whenua shall be invited to prepare a Cultural Advisory Report for the Project. The objective of the Cultural Advisory Report is to assist in understanding and identifying Nga Taonga Tuku Iha ('treasures handed down by our ancestors') affected by the Project, to inform their management and protection.
- (b) To achieve the objective, the Requiring Authority shall invite Mana Whenua to prepare a Cultural Advisory Report that:
  - (i) identifies the cultural sites, landscapes and values that have the potential to be affected by the construction and operation of the Project;
  - (ii) sets out the desired outcomes for management of potential effects on cultural sites, landscapes and values;
  - (iii) identifies traditional cultural practices within the area that may be impacted by the Project;
  - (iv) identifies opportunities for restoration and enhancement of identified cultural sites, landscapes and values within the Project area;
  - (v) taking into account the outcomes of (i) to (iv) above, identify cultural matters and principles that should be considered in the development of the, and the CMP referred to in Condition 20.
  - (vi) identifies and (if possible) nominates traditional names along the Project alignment. Noting there may be formal statutory processes outside the project required in any decision-making.
- (c) The desired outcomes for management of potential effects on cultural sites, landscapes and values identified in the Cultural Advisory Report shall be discussed with Mana Whenua and those outcomes reflected in the relevant management plans where practicable;
- (d) Conditions 13(b) and (c) will cease to apply if:
  - Mana Whenua have been invited to prepare a Cultural Advisory Report by a date at least six months prior to start of Construction Works; and
  - (ii) Mana Whenua have not provided a Cultural Advisory Report within six months prior to start of Construction Works.

### 14. Network Integration Management Plan (NIMP)

- (a) At least six 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). The objective of the NIMP is to identify how the Project will integrate with the planned transport network within the Warkworth growth area to achieve an effective, efficient and safe land transport system.
- (b) To achieve the objective, the NIMP shall include details of the:
  - (i) project implementation approach and any staging of the Project, including both design, management and operational matters; and
  - (ii) sequencing of the Project with the planned transport network, including both design, management and operational matters.

## 15. Urban and Landscape Design Management Plan (ULDMP)

- (a) A ULDMP shall be prepared prior to the Start of Construction for a Stage of Work. The objective of the ULDMP(s) is to:
  - (i) enable integration of the Project's permanent works into the surrounding landscape and urban context; and
  - (ii) ensure that the Project manages potential adverse landscape and visual effects as far as practicable and contributes to a quality urban environment.
- (b) Mana Whenua shall be invited to participate in the development of the ULDMP(s) to provide input into relevant cultural landscape and design matters including how desired outcomes for management of potential effects on cultural sites, landscapes and values identified and discussed in accordance with Condition 13 may be reflected in the ULDMP
- (c) Relevant stakeholders shall be invited to participate in the development of the ULDMP at least six months prior to the start of detailed design for a Stage of Work.
- **16.** (a) To achieve the objective set out in Condition 15, the ULDMP(s) shall provide details of how the project:
  - (i) is designed to integrate with the adjacent urban (or proposed urban) and landscape context, including the surrounding existing or proposed topography, urban environment (i.e. centres and density of built form), natural environment, landscape character and open space zones;
  - (ii) provides appropriate walking and cycling connectivity to, and interfaces with, existing or proposed adjacent land uses, public transport infrastructure and walking and cycling connections;
  - (iii) promotes inclusive access (where appropriate); and
  - (iv) promotes a sense of personal safety by aligning with best practice guidelines, such as:
    - A. Crime Prevention Through Environmental Design (CPTED) principles;
    - 8. Safety in Design (SID) requirements; and
    - C. Maintenance in Design (MID) requirements and antivandalism/anti-graffiti measures.
  - (v) has responded to matters identified through the Land Use Integration Process (Condition 3)
  - (b) The ULDMP shall be prepared in general accordance with:
    - (i) Auckland Transport's Urban Roads and Streets Design Guide;
      - (ii) New Zealand Transport Agency Urban Design Guidelines: Bridging the Gap (2013) or any subsequent updated version;
      - (iii) New Zealand Transport Agency Landscape Guidelines (2018) or any subsequent updated version; and
      - (iv) New Zealand Transport Agency P39 Standard Specification for Highway Landscape Treatments (2013) or any subsequent updated version; and
      - (v) Auckland's Urban Ngahere (Forest) Strategy or any subsequent updated version.

- The ULDMP(s) shall include:
  - a concept plan -which depicts the overall landscape and urban design (a) concept, and explain the rationale for the landscape and urban design proposals:
  - developed design concepts, including principles for walking and cycling (b) facilities and public transport; and
  - landscape and urban design details that cover the following: (c)
    - road design elements such as intersection form, carriageway (i) aradient and associated earthworks contouring including cut and fill batters and the interface with adjacent land uses and existing roads (including slip lanes), benching, spoil disposal sites, median width and treatment, roadside width and treatment;
    - roadside elements such as lighting, fencing, wayfinding and (ii) signage;
    - (iii) architectural and landscape treatment of all major structures, including bridges and retaining walls;
    - architectural and landscape treatment of noise barriers; (iv)
    - landscape treatment and planting of permanent stormwater control (v) wetlands and swales:
    - (vi) integration of passenger transport;
    - pedestrian and cycle facilities including paths, road crossings and (vii) dedicated pedestrian/ cycle bridges or underpasses;
    - historic heritage places with reference to the HHMP (Condition 26); (viii) and
    - (ix) re-instatement of construction and site compound areas; and
    - (x) re-instatement of features to be retained such as:
      - A. boundary features
      - Β. driveways:
      - C. accessways; and
      - D. fences
  - (d) The ULDMP shall also include the following planting details and maintenance requirements:
    - planting design details including: (i)
      - identification of existing trees and vegetation that will be A. retained with reference to the TMP and EMP. Where practicable, mature trees and native vegetation should be retained:
      - В. street trees, shrubs and ground cover suitable for the location;
      - C. treatment of fill slopes to integrate with adjacent land use, streams,
      - D. Riparian margins and open space zones:
      - E. identification of any planting requirements under the EMP (Condition 28) and TMP (Condition 29);
      - integration of any planting requirements required by conditions F. of any resource consents for the project; and
      - G. re-instatement planting of construction and site compound areas as appropriate.
    - (ii) a planting programme including the staging of planting in relation to the construction programme which shall, as far as practicable, include provision for planting within each planting season following completion of works in each Stage of Work; and
    - detailed specifications relating to the following: (iii)
      - weed control and clearance; Α.
      - B. pest animal management (to support plant establishment);
      - ground preparation (top soiling and decompaction); C.

17.

- D. mulching; and
- E. plant sourcing and planting, including hydroseeding and grassing, and use of eco-sourced species.

#### **Construction Conditions**

#### 18. Construction Environmental Management Plan (CEMP)

- (a) A CEMP shall be prepared prior to the Start of Construction for a Stage of Work. The objective of the CEMP is to set out the management procedures and construction methods to be undertaken to, avoid, remedy or mitigate any adverse effects associated with Construction Works as far as practicable.
- (b) To achieve the objective, the CEMP shall include:
  - (i) the roles and responsibilities of staff and contractors;
  - (ii) details of the site or project manager and the Project Liaison Person, including their contact details (phone and email address);
  - (iii) the Construction Works programmes and the staging approach, and the proposed hours of work;
  - (iv) details of the proposed construction yards including temporary screening when adjacent to residential zones;
  - (v) details of the proposed construction lighting;
  - (vi) methods for controlling dust and the removal of debris and demolition of construction materials from public roads or places;
  - (vii) methods for providing for the health and safety of the general public;
  - (viii) measures to mitigate flood hazard effects such as siting stockpiles out offloodplains, minimising obstruction to flood flows, actions to respond to warnings of heavy rain;
  - (ix) procedures for incident management;
  - (x) location and procedures for the refuelling and maintenance of plant and equipment to avoid discharges of fuels or lubricants to watercourses;
  - (xi) measures to address the storage of fuels, lubricants, hazardous and/or dangerous materials, along with contingency procedures to address emergency spill response(s) and clean up;
  - (xii) procedures for responding to complaints about Construction Works; and
  - (xiii) methods for amending and updating the CEMP as required.

### 19. Complaints Register

- (a) At all times during Construction Works, a record of any complaints received about the Construction Works shall be maintained. The record shall include:
  - (i) the date, time and nature of the complaint;
  - (ii) the name, phone number and address of the complainant (unless the complainant wishes to remain anonymous);
  - (iii) measures taken to respond to the complaint (including a record of the response provided to the complainant) or confirmation of no action if deemed appropriate;
  - (iv) the outcome of the investigation into the complaint; and
  - (v) any other activities in the area, unrelated to the Project that may have contributed to the complaint, such as non-project construction, fires, traffic accidents or unusually dusty conditions generally.
- (b) A copy of the complaints register required by this condition shall be made available to the Manager upon request as soon as practicable after the request is made.

## 20. Cultural Monitoring Plan (CMP)

- (a) Prior to the start of Construction Works, a CMP shall be prepared by a Suitably Qualified Person(s) identified in collaboration with Mana Whenua. The objective of the CMP is to identify methods for undertaking cultural monitoring to assist with management of any cultural effects during Construction works.
- (b) To achieve the objective, the CMP shall include:
  - Requirements for formal dedication or cultural interpretation to be undertaken prior to start of Construction Works in areas identified as having significance to Mana Whenua;
  - (ii) Requirements and protocols for cultural inductions for contractors and subcontractors;
  - (iii) Identification of activities, sites and areas where cultural monitoring is required during particular Construction Works;
  - (iv) Identification of personnel to undertake cultural monitoring, including any geographic definition of their responsibilities; and
  - (v) Details of personnel to assist with management of any cultural effects identified during cultural monitoring, including implementation of the Accidental Discovery Protocol
- (c) If Enabling Works involving soil disturbance are undertaken prior to the start of Construction Works, an Enabling Works CMP shall be prepared by a Suitably Qualified Person identified in collaboration with Mana Whenua. This plan may be prepared as a standalone Enabling Works CMP or be included in the main Construction Works CMP.

#### Advice note:

Where appropriate, the CMP shall align with the requirements of other conditions of the designation and resource consents for the Project which require monitoring during Construction Works.

## 21. Construction Traffic Management Plan (CTMP)

- (a) A CTMP shall be prepared prior to the Start of Construction for a Stage of Work. The objective of the CTMP is to avoid, remedy or mitigate, as far as practicable, adverse construction traffic effects.
- (b) 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 educational facilities or to manage traffic congestion;
  - (iv) identification of detour routes and other methods to ensure the safe management and maintenance of traffic flows, including public transport, pedestrians and cyclists;
  - (v) methods to maintain access to and within property and/or private roads where practicable, or to provide alternative arrangements when it will not be, including details of how access is managed for loading and unloading of goods. Engagement with landowners or occupiers whose access is directly affected shall be undertaken in accordance with the SCEMP;
  - (vi) 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;
  - (vii) methods that will be undertaken to communicate traffic management measures to affected road users (e.g. residents/ public/ stakeholders/ emergency services);
  - (viii) details of minimum network performance parameters during the construction phase, including any measures to monitor compliance with the performance parameters; and
  - (ix) details of any measures proposed to be implemented in the event of thresholds identified in (d) below being exceeded.
- (c) Auditing, monitoring and reporting requirements relating to traffic management activities shall be undertaken in accordance with the New Zealand Guide to Temporary Traffic Management (April 2023) or any subsequent version;
- (d) Particular consideration is to be given to the Hill Street intersection (being the intersection of State Highway 1, Hill Street, Elizabeth Street, Matakana Road, Sandspit Road and Millstream Place.

#### 22. Construction Noise Standards

(a) Construction noise shall be measured and assessed in accordance with NZS6803: 1999 Acoustics - Construction Noise and shall comply with the noise standards set out in the following table as far as practicable:

#### Table 22-1 Construction Noise Standards

Day of week	Time period	LAeq(15min)	LAFmax		
Occupied activity sensitive to noise					
Weekday	0630h - 0730h	55 dB	75dB		
	0730h - 1800h	70 dB	85dB		
	1800h - 2000h	65 dB	80 dB		
	2000h - 0630h	45dB	75 dB		
Saturday	0630h - 0730h	45dB	75 dB		
	0730h - 1800h	70 dB	85 dB		
	1800h - 2000h	45dB	75 dB		
	2000h - 0630h	45 dB	75 dB		
Sunday and Public	0630h - 0730h	45 dB	75dB		
Holidays	0730h - 1800h	55 dB	85dB		
	1800h - 2000h	45dB	75dB		
	2000h - 0630h	45dB	75dB		
Other occupied buil	ther occupied buildings				
All	0730h - 1800h	70 dB			
	1800h - 0730h	75dB			

(b) Where compliance with the noise standards set out in Table 22-1 is not practicable, the methodology in Condition 25 shall apply.

#### 23. Construction Vibration Standards

(a) Construction vibration shall be measured in accordance with ISO 4866:2010 Mechanical vibration and shock - Vibration of fixed structures -Guidelines for the measurement of vibrations and evaluation of their effects on structures and shall comply with the vibration standards set out in the following table as far as practicable.

#### Table 23-1 Construction Vibration Standards

Receiver	Details	Category A*	Category B**
Occupied activities sensitive to noise	Night-time 2000h - 0630h	0.3mm/s ppv	2mm/s ppv
	Daytime 0630h - 2000h	2mm/s ppv	5mm/s ppv
Other occupied buildings	Daytime 0630h - 2000h	2mm/s ppv	5mm/s ppv
All other buildings	At all other times	Tables 1 and 3 of DIN4150-3:1999	

\* Category A criteria adopted from Rule E25.6.30.1 of the AUP

\*\* Category B criteria based on DIN 4150-3: 1999 building damage criteria for daytime

(b) Where compliance with the vibration standards set out in Table 23-1 is not practicable, the methodology in Condition 25 shall apply

## 24. Construction Noise and Vibration Management Plan (CNVMP)

- (a) A CNVMP shall be prepared prior to the Start of Construction for Stage of Work. A CNVMP shall be implemented during the Stage of Work to which it relates. 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 22 and 23 to the extent practicable.
- (b) To achieve the objective, the CNVMP shall be prepared in accordance with Annex E2 of the New Zealand Standard NZS6803:1999 'Acoustics -Construction Noise' (NZS6803:1999) and shall as a minimum, address the following:
  - (i) description of the works and anticipated equipmenUprocesses;
  - (ii) hours of operation, including times and days when construction activities would occur;
  - (iii) the construction noise and vibration standards for the project;
  - (iv) identification of receivers where noise and vibration standards apply;
  - (v) a hierarchy of management and mitigation options, including any requirements to limit night works and works during other sensitive times, including Sundays and public holidays as far as practicable;
  - (vi) methods and frequency for monitoring and reporting on construction noise and vibration;
  - (vii) procedures for communication and engagement with nearby residents and stakeholders, including notification of proposed construction activities, the period of construction activities, and management of noise and vibration complaints.
  - (viii) contact details of the Project Liaison Person;
  - (ix) procedures for the regular training of the operators of construction equipment to minimise noise and vibration as well as expected construction site behaviours for all workers;
  - (x) procedures and requirements for the preparation of a Schedule to the CNVMP (Schedule) for those areas where compliance with the noise Condition 22 and/or vibration standards Condition 23 Category B will not be practicable;
  - (xi) identification of trigger levels for undertaking building condition surveys, which shall be Category B day time levels;
  - (xii) procedures and trigger levels for undertaking building condition surveys before and after works to determine whether any cosmetic or structural damage has occurred as a result of construction vibration;
  - (xiii) 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
  - (xiv) requirements for review and update of the CNVMP.

## 25. Schedule to 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:
  - (i) construction noise is either predicted or measured to exceed the noise standards in Condition 22, except where the exceedance of the LAeq criteria is no greater than 5 decibels and does not exceed:
    - A. 0630 2000: 2 period of up to 2 consecutive weeks in any 2 months; or
    - B. 2000 0630: 1 period of up to 2 consecutive nights in any 10 days.
  - (ii) construction vibration is either predicted or measured to exceed the Category B standard at the receivers in Condition 23.
- (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.
- (c) To achieve the objective, the Schedule shall include details such as:
  - (i) construction activity location, start and finish dates;
  - (ii) the nearest neighbours to the construction activity;
  - (iii) the predicted noise and/or vibration level for all receivers where the levels are predicted or measured to exceed the applicable standards and predicted duration of the exceedance;
  - (iv) 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;
  - (v) the proposed mitigation options that have been selected, and the options that have been discounted as being impracticable and the reasons why;
  - (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
  - (vii) location, times and types of monitoring.
- (d) The Schedule shall be submitted to the Manager for certification at least five 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.
- (e) The CNVMP Schedule shall be deemed certified five working days from the submission of the CNVMP Schedule where no written confirmation of certification has been received.
- (f) Where material changes are made to a Schedule required by this condition, the Requiring Authority shall consult the owners and/or occupiers of sites subject to the Schedule prior to submitting the amended Schedule to the Manager for certification in accordance with (d) 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.

## 26. Historic Heritage Management Plan (HHMP)

- (a) A HHMP shall be prepared in consultation with Council, HNZPT and Mana Whenua prior to the Start of Construction for a Stage of Work. The objective of the HHMP is to protect historic heritage and to remedy and mitigate any residual effects as far as practicable.
- (b) To achieve the objective, the HHMP shall identify:
  - (i) any adverse direct and indirect effects on historic heritage sites and measures to appropriately avoid, remedy or mitigate any such effects, including a tabulated summary of these effects and measures;
  - (ii) methods for the identification and assessment of potential historic heritage places within the designation to inform detailed design;
  - known historic heritage places and potential archaeological sites within the designation, including identifying any archaeological sites for which an Archaeological Authority under the HNZPTA will be sought or has been granted;
  - (iv) any unrecorded archaeological sites or post-1900 heritage sites within the designation, which shall also be documented and recorded;
  - (v) roles, responsibilities and contact details of Project personnel, Council and HNZPT representatives, Mana Whenua representatives, and relevant agencies involved with heritage and archaeological matters including surveys, monitoring of Construction Works, compliance with AUP accidental discovery rule, and monitoring of conditions;
  - (vi) specific areas to be investigated, monitored and recorded to the extent these are directly affected by the Project;
  - (vii) the proposed methodology for investigating and recording post-1900 historic heritage sites (including buildings) that need to be destroyed, demolished or relocated, including details of their condition, measures to mitigate any adverse effects and timeframe for implementing the proposed methodology, in accordance with the HNZPT Archaeological Guidelines Series No.1: Investigation and Recording of Buildings and Standing Structures (November 2018), or any subsequent version;
  - (viii) methods to acknowledge cultural values identified through Condition 13 where archaeological sites also involve nga taonga tuku iho (treasures handed down by our ancestors) and where feasible and practicable to do so;
  - (ix) methods for avoiding, remedying or mitigating adverse effects on historic heritage places and sites within the designation during Construction Works as far as practicable. These methods shall include, but are not limited to:
    - security fencing or hoardings around historic heritage places to protect them from damage during construction or unauthorised access;
    - B. measures to mitigate adverse effects on historic heritage sites that achieve positive historic heritage outcomes such as increased public awareness and interpretation signage; and
    - C. training requirements and inductions for contractors and subcontractors on historic heritage places within the designation, legal obligations relating to unexpected discoveries and the AUP Accidental Discovery Rule (E11.6.1) The training shall be undertaken prior to the Start of

Construction, under the guidance of a Suitably Qualified Person and Mana Whenua representatives (to the extent the training relates to cultural values identified under Condition 13).

### Advice note:

Accidental Discoveries

The requirements for accidental discoveries of heritage items are set out in Rule E11.6.1 of the AUP

#### 27. Pre-Construction Ecological Survey

- (a) At the start of detailed design for a Stage of Work, an updated ecological survey shall be undertaken by a Suitably Qualified Person. The purpose of the survey is to inform the ecological management by:
  - (i) confirming whether the species of value within the Identified Biodiversity Areas recorded in the Identified Biodiversity Area Schedule 3 are still present; and
  - (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 determined in accordance with Table 10 of the EIANZ guidelines as included in Schedule 4 to these conditions (or subsequent updated version of the table).
- (b) If the ecological survey confirms the presence of ecological species of value in accordance with Condition 27(a)(i) and that effects are likely in accordance with Condition 27(a)(ii) then an Ecological Management Plan (or Plans) shall be prepared in accordance with Condition 28 for these areas (Confirmed Biodiversity Areas).

## 28. Ecological Management Plan (EMP)

- (a) An EMP shall be prepared for any Confirmed Biodiversity Areas {confirmed through Condition 27) 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.
- (b) To achieve the objective, the EMP shall set out the methods which may include:
  - If an EMP is required in accordance with Condition 27(b) for the presence of threatened or at risk birds (excluding wetland birds):
    - A. how the timing of any Construction Works shall be undertaken outside of the bird breeding season {September to February) where practicable;
    - B. where Pipit are identified as being present, how the timing of any Construction Works shall be undertaken outside of the Pipit bird breeding season (August to February) where practicable; and
    - C. where works are required within the area identified in the Confirmed Biodiversity Area during the bird breeding season (including Pipits), methods to minimise adverse effects on Threatened or At-Risk birds; and
    - D. details of grass maintenance if Pipit are present.
  - (ii) If an EMP is required in accordance with Condition 27(b) for the presence of threatened or at risk wetland birds:
    - A. how the timing of any Construction Works shall be undertaken outside of the bird breeding season {September to February) where practicable;
    - B. where works are required within the Confirmed Biodiversity Area during the bird season, methods to minimise adverse effects on Threatened or At-Risk wetland birds;
    - C. undertaking a nesting bird survey of Threatened or At-Risk wetland birds prior to any Construction Works taking place within a 50m radius of any identified Wetlands (including establishment of construction areas adjacent to Wetlands). Surveys should be repeated at the beginning of each wetland bird breeding season and following periods of construction inactivity;
    - 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:
      - 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;
      - monitoring of the nesting Threatened or At-Risk wetland birds by a Suitably Qualified and Experienced Person.
         Construction works within the 20m nesting buffer areas should not occur until the Threatened or At-Risk wetland birds have fledged from the nest location (approximately

30 days from egg laying to fledging) as confirmed by a Suitably Qualified and Experienced Person;

- c. minimising the disturbance from the works if construction works are required within 50 m of a nest, as advised by a Suitably Qualified and Experienced Person;
- d. adopting a 10m setback where practicable, between the edge of Wetlands and construction areas (along the edge of the stockpile/laydown area); and
- e. minimising light spill from construction areas into Wetlands.
- E. Details on any mitigation required to address any potential operational disturbance.
- (c) The EMP shall be consistent with any ecological management measures to be undertaken in compliance with conditions of any regional resource consents granted for the Project.

#### Advice note:

Depending on the potential effects of the Project, the regional consents for the Project may include the following monitoring and management plans:

- (i) Stream and/or wetland restoration plans;
- (ii) Vegetation restoration plans; and
- (iii) Fauna management plans (e.g. avifauna).

## 29. Network Utility Management Plan (NUMP)

- (a) A NUMP shall be prepared prior to the Start of Construction for a Stage of Work. The objective of the NUMP is to set out a framework for protecting, relocating and working in proximity to existing network utilities.
- (b) To achieve the objective, the NUMP shall include methods to:
  - (i) provide access for maintenance at all reasonable times, or emergency works at all times during construction activities;
  - (ii) protect and where necessary, relocate existing network utilities;
  - (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;
  - (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 and AS/NZS 2885 Pipelines - Gas and Liquid Petroleum;
- (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 comments received from the Network Utility Operator shall be considered when finalising the NUMP.
- (g) Any amendments to the NUMP related to the assets of a Network Utility Operator shall be prepared in consultation with that asset owner.

### **Operational conditions**

### 30. Low Noise Road Surface

(a) Asphaltic concrete surfacing (or equivalent low noise road surface) shall be implemented within 12 months of Completion of Construction of the project.

## 31. Future Resurfacing Work

- (a) Any future resurfacing works of the Project shall be undertaken in accordance with the Auckland Transport Reseal Guidelines, Asset Management and Systems 2013 or any updated version and asphaltic concrete surfacing (or equivalent low noise road surface) shall be implemented where:
  - (i) the volume of traffic exceeds 10,000 vehicles per day; or
  - (ii) the road is subject to high wear and tear (such as cul de sac heads, roundabouts and main road intersections); or
  - (iii) it is in an industrial or commercial area where there is a high concentration of truck traffic; or
  - (iv) it is subject to high usage by pedestrians, such as town centres, hospitals, shopping centres and schools.
- (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.

#### 32. Transport Hub Noise

All mechanical and electrical services (including Public Address system) for the transport hub shall be designed to comply with the following noise rating levels and maximum noise levels, as measured and assessed at any residential zone site boundary.

Time	Noise Level
Monday to Saturday ?am- 10pm	50dB LAeq
Sunday 9am-6pm	
All other times	40dB LAeq
	75dB LAFmax

#### **Traffic Noise**

For the purposes of Conditions 33 to Condition 44:

- (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 5: 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) Protected Premises and Facilities (PPFs) means only the premises and facilities identified in Schedule 5: PPFs Noise Criteria Categories;
- U) 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
- (k) Structural Mitigation has the same meaning as in NZS 6806.
- **33.** The Noise Criteria Categories identified in Schedule 5: PPFs Noise Criteria Categories at each of the PPFs shall be achieved where practicable and subject to Conditions 33 to 44 (all traffic noise conditions).

The Noise Criteria Categories do not need to be complied with at a PPF where:

- (a) The PPF no longer exists; or
- (b) Agreement of the landowner has been obtained confirming that the Noise Criteria Category does not need to be met.

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.

- 34. 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 5: Identified 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).
- **35.** Prior to construction of the Project, a Suitably Qualified Person shall develop the Detailed Mitigation Options for the PPFs identified in Schedule 5: PPFs Noise Criteria Categories, taking into account the Selected Mitigation Options.
- 36. 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.
- **37.** 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 12 months of Completion of Construction.

- **38.** 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(24hl inside Habitable Spaces ('Category C Buildings').
- **39.** Prior to the Start of Construction in the vicinity of each Category C Building, the Requiring Authority shall write to the owner of the Category C Building requesting entry to assess the noise reduction performance of the existing building envelope. If the building owner agrees to entry within three months of the date of the Requiring Authority's letter, the Requiring Authority shall instruct a Suitably Qualified Person to visit the building and assess the noise reduction performance of the existing building envelope.
- **40.** For each Category C Building identified, the Requiring Authority is deemed to have complied with Condition 39 above if:
  - (a) The Requiring Authority's Suitably Qualified Person has visited the building and assessed the noise reduction performance of the building envelope; or
  - (b) The building owner agreed to entry, but the Requiring Authority could not gain entry for some reason (such as entry denied by a tenant); or
  - (c) The building owner did not agree to entry within three months of the date of the Requiring Authority's letter sent in accordance with Condition 39 above (including where the owner did not respond within that period); or
  - (d) The building owner cannot, after reasonable enquiry, be found prior to Completion of Construction of the Project.

If any of (b) to (d) above apply to a Category C Building, the Requiring Authority is not required to implement Building-Modification Mitigation to that building.

- **41.** Subject to Condition 40 above, within six months of the assessment undertaken in accordance with Condition 39, the Requiring Authority shall write to the owner of each Category C Building advising:
  - (a) If Building-Modification Mitigation is required to achieve 40 dB LAeq(24h) inside habitable spaces; and
  - (b) The options available for Building-Modification Mitigation to the building, if required; and
  - (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.
- 42. 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.
- **43.** Subject to Condition 40, where Building-Modification Mitigation is required, the Requiring Authority is deemed to have complied with Condition 42 if:
  - (a) The Requiring Authority has completed Building Modification Mitigation to the building; or
  - (b) An alternative agreement for mitigation is reached between the Requiring Authority and the building owner; or
  - (c) The building owner did not accept the Requiring Authority's offer to implement Building-Modification Mitigation within three months of the date of the Requiring Authority's letter sent in accordance with Condition 40 (including where the owner did not respond within that period); or
  - (d) The building owner cannot, after reasonable enquiry, be found prior to Completion of Construction of the Project.

44. The Detailed Mitigation Options shall be maintained so they retain their noise reduction performance as far as practicable

# Annexure C: A list of names and addresses of persons to be served with this appeal

# **Attachments**

#### Schedule 1: General Accordance Plans and Information

#### **Project Description**

The proposed work is the construction, operation, and maintenance of a public transport hub, park and ride facility, and a new urban arterial with cycle lanes and footpaths between the intersection of Old State Highway 1 and Te Hanohano ki Tai (Matakana Link Road) to the first bridge crossing on the proposed Western Link - North. The proposed work is shown in the following Concept Plan and includes:

- Construction of an urban arterial with cycle lanes and footpaths, and a new transport hub with park and ride facilities.
- Tie-ins with existing roads and localised widening around the existing intersections to accommodate new intersection forms.
- New or upgraded stormwater management systems, bridges and culverts (where applicable).
- Batter slopes to enable widening of the corridor, and associated cut and fill activities (earthworks).
- Vegetation removal.
- Other construction related activities required outside the permanent corridor including the re-grade of driveways, construction traffic manoeuvring and construction laydown areas.

#### Concept Plan



0

1=	=;-
" <u>e</u> •IV	

Annexure C: A list of names and addresses of persons to be served with this Appeal

NOTICE OF REQUIREMENT	SUB #	SUBMITTER NAME	ADDRESS FOR SERVICE
NoR 1	1	Auckland Transport	Simon Titter - simon.titter@supportinggrowth.nz Jane small – janesmall@at.govt.nz
NoR 1	2	Auckland Council	Manager Regulatory Litigation, Legal and Risk, Private Bag 92300, Auckland 1142 Bronnie.styles@aucklandcouncil.govt.nz unitaryplan@aucklandcouncil.govt.nz christianbrown@aucklandcouncil.govt.nz
NoR 1	3	Neighbourhood Holdings Ltd	andrew.bidlake@nhl.nz
NoR 1	4	Middle Hill Ltd and the Tyne Trust	annabelle2027@gmail.com
NoR 1	5	Patricia Sullivan	paddyasullivan@gmail.com
NoR 1	6	One Mahurangi Business Association and Warkworth Area Liaison Group	ropeworth@gmail.com
NoR 1	7	Northern Express Group NX2 LP	steve.burris@nx2group.com
NoR 1	8	Grant Hewison and Associates LTD	grant@granthewison.co.nz
NoR 1	9	Foodstuffs North Island Limited	marbuthnot@bentley.co.nz
NoR 1	10	Watercare Services Limited	mark.bishop@water.co.nz
NoR 1	11	Equal Justice Project	rgre3l1@aucklanduni.ac.nz