Before the Environme At Auckland	Before the Environment Court At Auckland ENV-2024-AKI		
l Te Koti Taiao O Aotearoa Tamaki Makaurau Rohe			
Under	the Resource Management Act 1991 (RMA)		
In the matter of	an appeal pursuant to section 174 of the RM	ЛА	
Between	Auckland University of Technology		
	Appellant		
And	Auckland Transport		
	Respondent		

Notice of appeal to Environment Court against decision concerning requirement for designation

Dated 2 April 2024

Auckland University of Technology Solicitor Acting: Andrea Vujnovich Private Bag 92006 Victoria Street West Auckland 1142 New Zealand

Counsel Acting: **Asher Davidson** P O Box 10212, Dominion Road Auckland 1446 T: 027 213 0538 E: asher@ajdavidson.co.nz

- To: The Registrar Environment Court Auckland
- Auckland University of Technology (AUT) appeals a decision by Auckland Transport (AT) on a notice of requirement for a designation for the Airport to Botany project from Rongomai Park to Puhinui Station (in the vicinity of Plunket Avenue) (NoR2).
- 2. AUT made a submission on NoR2.
- 3. AUT received notice of the decision on 8 March 2024.
- 4. The decision was made by AT.
- 5. AUT is not a trade competitor for the purposes of s 308D of the RMA.
- 6. The decision AUT is appealing is the decision by AT to confirm NoR2 subject to conditions.
- 7. The site of the place to which NoR2 applies includes AUT's South Campus, located at 640 Great South Road, Manukau, legally described as Pt Lot 1, DP78609, and comprising approximately 7.8 ha (**South Campus**). The South Campus is subject to an earlier designation by the Minister for Tertiary Education, Skills and Employment (**Minister**), recorded as Designation 6102 in the Auckland Unitary Plan.
- 8. The reasons for the appeal are:
 - (a) While AUT generally supports the Airport to Botany Project as a whole, it does not consider AT has given appropriate consideration specifically to the South Campus, and the statutory tests for confirmation of NoR2 have therefore not been appropriately addressed.
 - (b) There is insufficient information as to the effects of the designation or works on the South Campus, meaning the required level of assessment under s 171(1)(a) has not been, and cannot be, undertaken;
 - (c) In the absence of an appropriate assessment of effects on the South Campus,AUT considers that the work and/or designation will have:

- Adverse effects on access to the South Campus, including amenity and urban design effects associated with impacts on the main pedestrian access to the South Campus; and
- Adverse visual effects, particularly associated with the retaining wall along the southern boundary of the South Campus, and with vegetation removal;
- (iii) Adverse effects on infrastructure associated with the South Campus which are not appropriately addressed through conditions;
- (d) AT has failed to give adequate consideration to alternative methods of undertaking the work insofar as it applies to the South Campus, specifically the method of entering an agreement with AUT and the Minister;
- (e) The designation is not reasonably necessary for achieving the objectives of AT, including because:
 - Insofar as AT's objectives are to secure route protection for NoR2, the destination does not achieve that outcome for the South Campus due to the earlier designation; and
 - (ii) The availability of other methods, as discussed above, means that the designation is not reasonably necessary.
- (f) The 15-year lapse period is inappropriate. AUT would be satisfied with the 10 year lapse period recommended by the Hearings Panel.
- 9. AUT seeks the following relief:
 - (a) Subject to the provision of additional information by AT to establish that effects on the South Campus can be appropriately mitigated through conditions:
 - (i) That appropriate conditions be imposed to fully mitigate such effects. Potential conditions are set out in Attachment A but are not intended to limit conditions AUT may seek once further and better information as to the extent of adverse effects is available; and

- (ii) The lapse date be reduced to 10 years.
- (b) In the event that AUT is not satisfied that effects on the South Campus are appropriately addressed through conditions, that the boundaries of NoR2 be altered so that they do not overlie the South Campus or Designation 6102;
- (c) Such other relief as appropriate to address AUT's concerns;
- (d) Costs.
- 10. The following documents are **attached** to this notice:
 - (a) Attachment A Conditions which may be appropriate on the basis set out in paragraph 9(a)(i);
 - (b) Attachment B a copy of AUT's submission on NoR2:
 - (c) Attachment C a copy of the relevant decision:
 - (g) Attachment D a list of names and addresses of persons to be served with the appeal.

Dated this 2nd day of April 2024.

Asher Davidson Counsel for Auckland University of Technology

Address for service of appellant: PO Box 10212, Dominion Road, Auckland 1446 Telephone: (027) 213 0538 Email: asher@ajdavidson.co.nz Contact person: Asher Davidson

Advice to recipients of copy of notice of appeal

How to become party to proceedings

You may be a party to the appeal if—

- (a) you made a submission on the matter of this appeal; and
- (b) within 15 working days after the period for lodging a notice of appeal ends, you 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

(c) within 20 working days after the period for lodging a notice of appeal ends, you 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 Resource Management Act 1991.

You may apply to the Environment Court under section 281 of the Resource Management Act 1991 for a waiver of the above timing requirements (*see* form 38).

Advice

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

Attachment A - Potential Conditions to address AUT's relief sought

Abbreviations and Definitions

1. Add a definition of "Key Stakeholder" and include AUT and the Minister of Tertiary Education, Skills and Employment.

Condition 5 – Lapse

2. Amend as follows:

In accordance with section 184(1)(c) of the RMA, this designation shall lapse if not given effect to within 10 15-years from the date on which it is included in the AUP.

Condition 12 – Stakeholder Communication and Engagement Plan (SCEMP)

3. Amend Condition 12(c)(i)A as follows:

To achieve the objective of the SCEMP:

- (i) At least six (6) months prior to detailed design for a stage of Work, the Requiring Authority shall identify:
 - A. a list of properties within the designation which the Requiring Authority does not own or have occupation rights to <u>and all directly affected and</u> <u>adjacent owners and occupiers of land.</u>
- 4. Amend Condition 12(c)(iii)(D) as follows:

The SCEMP shall include:

...

D. methods and timing to engage with landowners whose <u>pedestrian, cycle and/or</u> <u>vehicle</u> access is directly affected.

Condition 14 – Urban and Landscape Design Management Plan (ULDMP)

- 5. Amend Condition 14(f) as follows:
 - (f) To achieve the objective, the ULSDMP shall provide details of how the project:
 - (viii) Has responded to consultation undertaken in accordance with (d) [Key stakeholder participation] and how comments from Key stakeholders have been incorporated into the ULDMP. Where requests for changes by Key Stakeholders have not been agreed to, the Requiring Authority shall provide the request and the reason for rejection.

6. Amend Condition 14(h) to provide as follows:

The ULDMP shall include:

...

<u>Details of property access – including how pedestrian and vehicle access to the site and adjacent sites is affected, what changes are proposed and what provision has been made to retain existing levels of amenity and functionality;</u>

Condition 16 - Existing property access

- 7. Amend Condition 16(a) to read as follows:
 - (a) Where existing property **pedestrian**, **cycle and/or** vehicle access which exists at the time the Outline Plan is submitted is proposed to be altered by the project, the Requiring Authority shall consult with the directly affected landowner regarding the required changes. The Outline Plan shall demonstrate how safe access will be provided, unless otherwise agreed with the affected landowner.

Condition 20

- 8. Amend Condition 20(b)(iii) and (vi) to read as follows:
 - (b) The objective of the CTMP is to avoid, remedy or mitigate, as far as practicable, adverse construction traffic effects. To achieve this objective, the CTMP shall include:
 - ..
 - (iii) the estimated numbers, frequencies, routes and timing of traffic movements, including any specific non-working or non-movement hours (for example on roads serving educational facilities during pick up and drop off times) to manage vehicular and pedestrian traffic near educational facilities <u>and tertiary facilities</u> or to manage traffic congestion.
 - (vi) methods to maintain <u>pedestrian, cycle and vehicle</u> access to and within property and/or private roads where practicable, or to provide alternative access arrangements when it will not be. Engagement with landowners whose access is directly affected shall be undertaken in accordance with Condition <u>12(b)(iii)D</u> <u>12(c)(i)D</u>;

New Condition - AUT South Campus Buildings and Infrastructure

9. Add a new condition as follows:

...

Within 24 months of the designation being confirmed, the requiring authority shall consult with the Minister of Tertiary Education, Skills and Employment and Auckland University of Technology (AUT) on the design, program and construction methodology for any work that is intended to occur within the South Campus designation, to develop a design and construction methodology that minimises effects on the South Campus buildings, above and below ground infrastructure and services. A record of this

engagement process, the proposed design and construction methodology, and any comment by AUT and the Minister is to be included in any outline plan for NoR2 lodged with Auckland Council.

Advice Note:

<u>Under section 177(1)(a) of the RMA, the requiring authority is required to obtain approval</u> from the Minister of Education before works commence in the land subject to the South <u>Campus</u>

Attachment B - Submission

Attachment to Submission by Auckland University of Technology

Introduction and Context to Submission

- 1. This is a submission on the Notice of Requirement by Auckland Transport (**AT**) for a new designation from Rongomai Park to Puhinui Station (in the vicinity of Plunket Avenue) (**NoR**).
- 2. This submission is made by Auckland University of Technology (AUT).
- 3. AUT owns and operates the South Campus, located at 640 Great South Road, Manukau, legally described as Pt Lot 1 DP78609, and comprising approximately 7.8 ha (**South Campus**). The South Campus is the subject of Designation 6102 Auckland University of Technology South Campus in the Auckland Unitary Plan (**AUT Designation**). The Minister of Education (**the Minister**) is the requiring authority for the AUT designation and has made a separate submission on the NoR.
- 4. The purpose of the AUT Designation is "the construction, undertaking, establishment, management, operation and maintenance of a tertiary educational facility and every use of the land for educational and ancillary purposes".
- 5. AUT established its South Campus to improve access to and success in university education for South Aucklanders, many of whom experience considerable socio-economic and educational disadvantage. The Campus plays a critical role in the Government's National Education and Learning Priorities and Tertiary Education Strategy, by reducing barriers to education for all, including Māori and Pacific learners, through providing a university campus in the heart of South Auckland.
- 6. As the AUT Designation is already in place, AT will require the consent of the Minister to undertake works affecting that Designation (s 177(1)(a) RMA). In August 2022, AUT met in good faith with representatives of Supporting Growth prior to lodgement of the NoR and provided significant information about AUT's development proposals. AUT also suggested the outline of an agreement to manage the interaction between the two designations and sought Supporting Growth's response on that, as well as further information relating to the NoR.¹ Unfortunately, Supporting Growth did not respond to that invitation or request.
- 7. While the earlier designation could be relied on under s 177 RMA to avoid works that would prevent or hinder development or operation of the South Campus, it is the preference of both AUT and the Minister to ensure the effects associated with the NoR are appropriately addressed at this stage, with a view to avoiding or mitigating any adverse effects on the South Campus.

Effects on the South Campus

Insufficient information to assess effects

- 8. The NoR lacks appropriate information to allow AUT to fully understand the effects on the South Campus. It is requested that AT provide these as soon as possible.
- 9. The NoR proposes to designate 2,374m² of land occupied by the South Campus. It is understood that this area is required for construction and that the final designation boundary may eventually be pulled back, however this is unclear from the NoR and requests to Supporting Growth for information in this regard have not been responded to. AUT has also requested information about construction methodology and access in order to inform its submission, but no response has been provided.
- 10. A concept plan provided to AUT prior to lodgement of the NoR shows batters outside the proposed designation footprint which intrude further into the Campus and over existing infrastructure (see plan

¹ Supporting Growth is the alliance responsible for delivering the A2B Project, with AT being the requiring authority member.

attached). This calls into question the accuracy of the information provided, what is actually proposed and whether the works can realistically be contained to the footprint sought. Clarification, or correction of the plans to show all works as being within the footprint, is requested.

- 11. AUT has substantial plant and underground infrastructure in the area subject to the NoR, and it is unclear whether or how the works may impact on that infrastructure.
- 12. The topography in the vicinity of the South Campus means the road proposed by the NoR will require a substantial retaining wall along the Great South Road frontage. AUT's understanding is that this wall could be up to 10 metres in height. The NoR lacks appropriate information on the intended dimensions and design of the wall, as well as lacking an assessment of its effects.
- 13. It is not clear how the main pedestrian access, located at the southern corner of the campus at the intersection of Great South Road and Te Irirangi Drive, will be impacted by the retaining wall and proposed designation boundary.

Adverse effects associated with construction

- 14. Construction of the proposed works has the potential to have significant adverse noise, vibration, and visual effects, including on students and other community users of the Campus.
- 15. There is also at least one building (MF Building) which is identified in the Vibration Report accompanying the NoR as being within the 2mm/s contour and therefore exposed to adverse vibration effects.
- 16. AUT are unclear what portion of the campus might be required for construction works and how this might impact on its day-to-day operations.
- 17. AUT is concerned that construction should not present a barrier to access to the Campus. Construction is proposed along two frontages of the Campus and there is the potential for access to be significantly adversely affected, including pedestrian, cycle and vehicular.

Adverse effects associated with the works

- 18. The works have the potential to have adverse noise effects on users of the South Campus, including those using the outdoor areas of the Campus. Identification of the South Campus as a Protected Premise or Facility may be insufficient to appropriately address noise effects on the South Campus given the educational and community focus of the site.
- 19. The works also have the potential for adverse visual effects on the South Campus, noting that the NoR encompasses a stand of mature trees along the Te Irirangi Drive frontage, which will be required to be removed.
- 20. The works affect the Te Irirangi Drive/Great South Road intersection, which forms the principal pedestrian access to the Campus and has been deliberately designed to be open to the community. The closing off of this access will have adverse urban design outcomes and reduced visibility to the site has CPTED outcomes which need to be appropriately assessed and addressed.
- 21. As noted above, it is understood that a large retaining wall is proposed along the Great South Road frontage of the South Campus. This is expected to have significant adverse visual and amenity effects for users of the Campus and the community generally and to adversely affect the amenity associated with the South Campus.

- 22. The wall is also likely to present a significant barrier to access for cyclists and pedestrians especially those with existing mobility challenges.
- 23. The extent of the NoR will impact on future development plans for the South Campus by permanently restricting a planned key road circulation route.
- 24. Significant underground and above ground infrastructure located within the vicinity of the MH building, will be impacted by the works associated with the NoR.

Extended lapse period opposed

- 25. A 15-year lapse period is proposed for the NoR. While AUT understands the rationale for the extended period, it is considered the effects outlined above will be exacerbated by the uncertainty as to whether the works will proceed at all, and if so, the form they will take. This will have significant impacts on the ability to undertake forward planning for this site.
- 26. In the absence of a definite timeframe for implementation of the works, AUT cannot properly factor the works, particularly the retaining wall, into its Campus design.

Relief sought

- 27. AUT seeks the following relief:
 - (a) Supporting Growth / AT provide further information on:
 - The maximum final extent of land to be acquired by AT from the South Campus;
 - Maximum dimensions of the retaining wall on Great South Road;
 - Visual depictions of how the retaining wall will appear when viewed from the Campus, including a shading assessment;
 - Construction methodology & layout areas including whether access is proposed over the South Campus, and how this is proposed to be managed;
 - Construction effects including effects on all campus facilities including MF Building;
 - Clarification as to whether stormwater modelling takes account of the retaining wall, and if not, updated modelling accounting for this.
 - (b) Appropriate conditions be imposed to fully mitigate effects on the South Campus as outlined above, and any further effects that may be identified through the provision of further information;
 - (c) That the designation is clearly identified as secondary to the South Campus Designation;
 - (d) The lapse date be reduced to the standard 5-year period.
- 28. In the event that the relief sought is not granted, that the NoR be withdrawn insofar as it overlies or affects the South Campus.
- 29. AUT wishes to be heard in support of its submission.

30. It is likely that AUT and the Minister of Education will present a joint case.

Signed on behalf of Auckland University of Technology Date: 6 April 2023

Address for Service:

Asher Davidson Barrister

Ph. 027 213 0538 Email: <u>asher@casey.co.nz</u>



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

21 February 2024

David Wong Senior Policy Planner Central/South Planning Unit - Plans and Places Auckland Council Private Bag 92300 Victoria Street West Auckland 1142

Dear David

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

Thank you for your letter dated 18 December 2023 advising of the recommendations of the Auckland Council Independent Hearing Commissioners in relation to the four Auckland Transport Notices of Requirement that comprise part of the Airport to Botany Bus Rapid Transit Project:

- NoR 1 Airport to Botany Bus Rapid Transit from Botany to Rongomai Park;
- NoR 2 Airport to Botany Bus Rapid Transit from Rongomai Park to Puhinui Station (in the vicinity of Plunket Avenue);
- NoR 3 Airport to Botany Bus Rapid Transit from Puhinui Station (in the vicinity of Plunket Avenue) to State Highway 20/20B Interchange; and
- NoR 4a Airport to Botany Bus Rapid Transit from the State Highway 20/20B Interchange to Orrs Road.

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

Pursuant to Section 172 of the Resource Management Act 1991, Auckland Transport accepts in part the Commissioners' recommendations in relation to the Notices of Requirement other than the conditions specifically addressed in the table below.

The table sets out the modifications made by Auckland Transport to the Notices of Requirement conditions recommended by the Commissioners on 18 December 2023 and the reasons for the modifications. Only those conditions that Auckland Transport has modified in response to the recommendation made by the Commissioners are outlined in the table below. Complete sets of designation conditions, including all modifications made and a clean set as a result of the Auckland Transport decision, are **attached** to this letter as **Appendices B – E**.



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 <u>underlined</u> and rejections are in bold and strikethrough)	
All	Abbreviations	Certification of material changes to management plans and CNVMP Schedules	Reject deletion of clauses (b
	and definitions	Confirmation from the Manager that a material change to a plan or CNVMP Schedule has been prepared in accordance with the condition to which it relates.	the proposed deletion of clauses (b did not provide an evidential ba Auckland Transport considers construction works are not unre-
		A material change to a management plan or CNVMP Schedule shall be deemed certified:	experienced in implementing labels be communicating regularly w
		 (a) where the Requiring Authority has received written confirmation from Council that the material change to the management plan is certified; or 	changes to management plans
		(b) ten working days from the submission of the material change to the management plan where no written confirmation of certification has been received.	
		(c) <u>five working days from the submission of the material change to a CNVMP Schedule where no written confirmation of</u> certification has been received.	
All	3 ¹	Land use Integration Process	Reject addition of clause (e)
		 (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: (i) Within twelve (12) months of the date on which this designation is included in the AUP, the Requiring Authority shall include the contact details of a nominated contact on the project website (or equivalent information source) required to be established by Condition (2)(a)(iii). (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. 	the proposed addition of clause Commissioners did not provide Land use Integration Process of regarding the condition as prop changes sought by the Commi Requiring Authority to 'use all of and minimise the impact that the beyond the prevent or hinder to Auckland Transport considers complement the section 176 pt
		(e) Where a Developer and Development Agency wishes to advance development plans, the Requiring Authority shall:	Auckland Transport has been
		(i) engage with the Developer or Development Agency in good faith to consider how the designation can integrate with the development plans;	further design work will be und prematurely. With funding for progressing the design at this
		(ii) use all reasonable endeavours to advance the design of the relevant part of the designation to understand how it can integrate with the development plans; and	an innovative mechanism prop integration of future developme
		(iii) use all reasonable endeavours to minimise the impact of the designation on development plans (including, but not limited to, considering design and construction methods to minimise the loss of land available for the development plans).	together with the section 176 a between the concept and deta require further information prio development (or master plans)
		 (f) 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: 	Auckland Transport notes that hearing process which effectiv These examples include:
			- Murdoch Newell Deve
		(iv) details of any agreed changes to achieve integration with development plans	- Altrend Properties Lin
			In both scenarios, the Develop progressed and collaboratively an integrated land use and tran
			Therefore, Auckland Transport (e)(i) – (e)(iii) and (f)(iv) are ad
	1		1

Modifications made by Auckland Transport to conditions recommended by the Hearing Commissioners for NoRs 1 – 4a

¹ Condition 3 – All NoRs

² Closing Submissions on behalf of Auckland Transport and NZ Transport Agency Waka Kotahi dated 10 October 2023 at [2.5].



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

(b) and (c) – Auckland Transport does not consider uses (b) and (c) are appropriate. The Commissioners I basis for the deletion of clauses (b) and (c). ers that these clauses are necessary to ensure that unreasonably delayed. Auckland Transport is g large scale infrastructure projects and in reality, it will with the Council Monitoring Officer. Any likely material ans will be flagged as they occur.

(e) and (f)(iv) – Auckland Transport does not consider uses (e) and (f)(iv) are necessary. The vide any justification for the amendments made to the ess (LIP) condition, nor did they state any concerns proposed. Auckland Transport also notes that the missioners, in particular the requirement for the all reasonable endeavours' to advance a development at the Project will have on development plans goes well er test that is set out in section 176 of the RMA. ers that the LIP condition that it proposes will b process and does not override this requirement.

en clear in evidence and legal submissions² that no indertaken and no design decisions will be made for the next stages of the Project yet to be allocated, his stage would be inappropriate. The LIP condition is roposed by Auckland Transport to assist with the oment located adjacent to the Project. The LIP, 6 approval process, will effectively bridge the gap etailed stages of designs for those who genuinely prior to project implementation to enable their ns) to proceed.

at examples have been presented throughout the tively demonstrate how the LIP will work in practice.

- evelopment Limited at 33 Lambie Drive; and
- imited at 352-358 Puhinui Road.
- opers had development plans that were well ely worked with the Requiring Authorities to achieve ransport outcome.
- ort considers that all the matters raised in clauses addressed through the existing conditions.



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 <u>underlined</u> and rejections are in bold and strikethrough)	
All	43	Designation Review (a) The Requiring Authority shall, within 12 months of lodgement of the outline plan of works (i) in conjunction with the landowner(s) review the extent of designation required for construction purposes and identify any areas that are no longer required for construction or operation of the Project; and (ii) identify an indicative final operational area boundary so that adjacent landowners and occupants will be able to understand how much land is permanently required for the BRT. (b) The Requiring Authority shall within 6 months of Completion of Construction or as soon as otherwise practicable: (i) review the extent of the designation to identify any areas of designated land that it no longer requires for the on-going operation, maintenance or mitigation of effects of the Project; and (ii) give notice to Auckland Council in accordance with section 182 of the RMA for the removal of those parts of the designation identified above.	Reject addition of clause (a) Auckland Transport does not of additions are necessary. Both clauses (a)(i) and (a)(ii) a Ham confirmed in his evidence detailed design has been confi outline plan), land requirement land to be permanently acquire occupied. Auckland Transport staff will en their rights and entitlements un doing so. Where Auckland Transport new basis to construct the Project, the relevant portion of the prop be paid rent for the duration of portion of the property will not
All	55	Lapse In accordance with section 184(1)(c) of the RMA, this designation shall lapse if not given effect to within 4015 years from the date on which it is included in the AUP.	Reject amendment to lapse of Auckland Transport rejects the reduce the lapse period from 1 provided no evidential basis to of 5 years would address unce funding for the Project. As explained in evidence, ⁶ the using a range of considerations - The time required to regional level (i.e. throw - The time required to ut - The implementation ti As acknowledged by the Comment The implementation ti As acknowledged by the Comment Condition 2 – Project - Condition 12 – Stakel Management Plan; Section 176 approval - Section 176 approval designation; and Early acquisition polic
All	9 ⁷	Outline Plan	Reject addition of clause (e)

³ Condition 4 – All NoRs

⁷ Condition 9 – NoRs 1-3, Condition 8 – NoR 4a



a)

t consider that the Commissioners' recommended

are addressed through PWA processes. Mr van der ce⁴ and explained during the hearing that once nfirmed (which will occur prior to lodgement of the ent plans will be prepared which show the areas of ired and any additional land to be temporarily

engage with the affected landowner to advise them of under the Public Works Act and are experienced in

needs to occupy a portion of a property on a temporary t, it will typically acquire a lease or licence to occupy operty for a temporary period and the landowner will of this period. At this point, it will be apparent that this of be permanently required for the Project.

e date

he recommendation made by the Commissioners to 15 years to 10 years. The Commissioners have to support this reduction or to explain how a reduction certainty for affected landowners or bring forward

ne 15 year lapse period has been carefully determined ons including:

to secure funding which is allocated at a national and nrough the Auckland Regional Land Transport Plan); o undertake detailed design;

I time required to acquire the property interests required uding the negotiation of leases and licences required pation; and

timeframes set out in the Single Stage Business Case.

mmissioners, the proposed designation conditions, sms available to the Requiring Authority, are able to er lapse period. These include:

ct information;

use Integration;

ceholder Communication and Engagement

al process to enable future development within the

licy.

s that a 15 year lapse period is appropriate. a) – Auckland Transport does not consider the

e) is necessary. Auckland Transport considers that

⁴ Primary Evidence of Mark van der Ham dated 22 June 2023 at [3.9].

⁵ Condition 5 – All NoRs

⁶ Primary Evidence of Adam Jellie dated 22 June 2023 at [11.27]; Rebuttal Evidence of Adam Jellie dated 1 August 2023 at [4.6]- [4.16].

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 <u>underlined</u> and rejections are in bold and strikethrough)	
		 (a) An Outline Plan (or Plans) shall be prepared in accordance with section 176A of the RMA. (b) Mana Whenua shall be invited as partners to participate in the preparation of an Outline Plan (or Plans). (c) 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. (d) Outline Plans shall include all management plan or plans that are relevant to the management of effects of those activities or Stage of Work, which may include: (i) Network Utilities Management Plan; (ii) Construction Environmental Management Plan; (iii) Construction Traffic Management Plan; (iv) Construction Noise and Vibration Management Plan; (v) Urban and Landscape Design Management Plan; (vi) Urban and Landscape Design Management Plan; (vii) Tree Management Plan; (viii) Tree Managemen	boundary treatment is a matter Landscape Design Manageme will be undertaken before any oppovided comprehensive evide time to consider boundary treat In this regard, Auckland Trans ULDMP, details need to be pro- with the adjacent urban (or pro- surrounding existing or proposi- density of built form) ⁹ In add in the preparation of the ULDM Amendment to ULDMP – Wh design details regarding the ro Transport recognises that the a determined at this time and ha ULDMP condition as shown be (h) The ULDMP(s) shall A. road de a.inte b.carr c.con the <u>i</u>
All	10 ¹⁰	Management Plans (a) Any management plan developed in accordance with Condition 10 may: (a) Any management plan developed in accordance with Condition 10 may: (v) 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_noting that condition 10(a)(vi) applies in all cases (i.e, a new or amended OPW will also be required);	Reject additions proposed to the additions proposed are not clearly requires any managem the exception of the Stakehold (SCEMP) and the Construction Reject change from informat SCEMP – Discussed in detail and Engagement Managemen
		(d) Any material changes to the SCEMP(s) are to be submitted to the Council for certification information.	
All	12 ¹¹	Stakeholder Communication and Engagement Management Plan (a) A SCEMP shall be prepared in consultation with stakeholders, community groups and organisations prior to the Start of Construction any Outline Plan being submitted.	Reject addition of clauses (b their recommendation to broad stated purpose. Auckland Tran Commissioners undermine the

⁸ Primary Evidence of Robert Mason dated 22 June 2023 at [9.21].



tter more appropriately addressed through the Urban ment Plan (ULDMP). Detailed design for the Project ny Outline Plan is lodged. Auckland Transport idence by Mr Mason that this is the most appropriate reatment⁸ for a number of reasons.

nsport notes that to achieve the objective of the provided on how the project is designed to ...integrate proposed urban) and landscape context, including the posed topography, urban environment (i.e. centres and addition, key stakeholders will be invited to participate DMP six months prior to the start of detailed design.

While the ULDMP requires landscape and urban road design and associated earthworks, Auckland he appropriateness of the use of retaining walls will be has clarified this through amendments made to the below:

all include:

pe and urban design details that cover the following:

- design elements such as:
- ntersection form;
- arriageway gradient and associated earthworks;

ontouring **including,** cut and fill batters, **retaining walls** and ne**ir** interface with adjacent land uses;

d to clause (a)(v) – Auckland Transport considers that not necessary. The Management Plan condition ement plan to be submitted with the Outline Plan, with older Communication Engagement Management Plan tion Noise and Vibration Management Plan Schedules.

nation to certification of material changes to the ail below in relation to the Stakeholder Communication pent Plan.

(b)(i) – (b)(iii) - The Commissioners have not justified baden the scope of the SCEMP beyond its clearly Transport considers that the additions proposed by the the intent of the condition which is to manage how

⁹ ULDMP – Condition 13/14 (f)(i)

¹⁰ Condition 10 – NoRs 1-3, Condition 9 – NoR 4a

¹¹ Condition 12 – NoRs 1-3, Condition 11 – NoR 4a

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 <u>underlined</u> and rejections are in bold and strikethrough)	
		 (b) The objectives of the SCEMP is are to: identify how the public and stakeholders (including directly affected and adjacent owners and occupiers of land) will be engaged with prior to and throughout the Construction Works. (i) Develop, maintain and build relationships with the wider public and diverse stakeholders (including directly affected and adjacent landowners e.g. Businesses, community organisations, householders (including directly affected and adjacent landowners e.g. Businesses, community organisations, householders and their tenants); (ii) provide opportunities for those new to the area to find out about and engage with the project; (iii) identify how the public and diverse stakeholders will be proactively engaged with prior to and throughout the Construction Works and the purpose of each engagement. (c) To achieve the objective of the SCEMP: (i) At least 18 months prior to any Outline Plan 6 months prior to the start of detailed design for a Stage of Work being submitted, the Requiring Authority shall identify: A a list of the properties within the designation which the Requiring Authority does not own or have occupation rights to whose owners will be engaged with; B a list of they stakeholders, community groups, organisations, businesses and the owners of properties identified in 1cU(IA) above. D — methode and timing to engage effectively. This could include the provision of independent advisors, experts and translaters; (ii) a record details of c()() shall be submitted with an Outline Plan for the relevant Stage of Work included in the SCEMP (iii) a record details of the Project Liaison Person. These details shall be on the Project website, or equivalent virtual information source, and provincind Works; C details of opportunities to strengthen the relationship between Mana Whenua, key st	stakeholders will be engaged of this, the issues sought to be a sufficiently addressed through Reject addition of clause (c) proposed addition to be necess property acquisition process is process, Auckland Transport e independent advice and reaso Reject amendment to clause Commissioners that Auckland identification of key stakeholde and the owners of properties a Auckland Transport proposes record of this identification pro (c)(i) and (c)(ii).
All	13 ¹²	Development Response Management Plan (e) To achieve the objective, the DRMP shall include: [] (vi) recommended measures to mitigate effects on the operation and financial wellbeing of community organisations and sports clubs; (vii) recommended measures to provide support for anxiety and mental health outcomes; (viii) recommended measures to provide support for anxiety and mental health outcomes; (viii) recommended hardship assistance package and hardship fund to be available for compensation of landowners, tenants, adjacent property owners and details of how people will qualify for any assistance. (ix) recommended assistance for tenants, leaseholders or owners who are asked to move during the works.	Reject additions of clause (e acknowledged in their recomm Management Plan (DRMP) is Project only. ¹³ Auckland Tran which broaden the scope of th this, the matters that the propo through the PWA process, as

¹² Condition 13 – NoRs 1-3



ed with during construction works. Notwithstanding e addressed by the additions of clauses (b)(i) – (iii) are gh the Project Information condition.

(c)(i)(D) – Auckland Transport does not consider the bessary. When funding for the Project is confirmed, the is is likely to commence soon after. As part of this rt encourages affected landowners to obtain usonable costs will be reimbursed through the PWA.

Ise (d) – Auckland Transport agrees with the nd Council should have some oversight of the Iders, community groups, organisations, businesses s and how they are proposed to be engaged. As such, es amendments to the SCEMP condition to require a process to be submitted with an Outline Plan refer to

e (e)(vi) – (ix) – The Commissioners recognised and mmendation that the Development Response is focussed on business disruption effects from the ransport does not consider that the proposed additions the DRMP condition are justified. Notwithstanding posed additions attempt to address will be addressed as set out in the evidence of Mr van der Ham.¹⁴

¹³ Airport to Botany Bus Rapid Transit Project Recommendation at [329] and [342].

¹⁴ Primary Evidence of Mark van der Ham dated 22 June 2023 at [3.9].

Designation	Condition number	Modifications made by Auckland Transport to conditions recommended by the Hearing Commissioners (additions to conditions are in bold and <u>underlined</u> and rejections are in bold and strikethrough)	Reason for modifications
All	14 ¹⁵	Urban and Landscape Design Management Plan (h) The ULDMP(s) shall include: (i) a concept plan which depicts the overall landscape and urban design concept, and explains the rationale for the landscape and urban design concepts, including principles for walking and cycling facilities and public transport; and (ii) developed design concepts, including principles for walking and cycling facilities and public transport; and (iii) a connectivity and severance assessment of key destinations and desire lines for people walking and cycling across and along the Project; and (iv) (iii) landscape and urban design details that cover the following: A. road design – elements such as: a. intersection form; b. carriageway gradient and associated earthworks; c. contouring including, cut and fill batters, retaining walls and their interface with adjacent land uses; d. benching; e. spoil disposal sites; f. median width and treatment; and g. roadside eiements – such as lighting, fencing, wayfinding and signage; C. architectural and landscape treatment of all major structures, including bridges and retaining walls; D. architectural and landscape treatment of permanent stormwater control wetlands and swales; F. integration of passenger transport; G. pedestrian and cycle facilities including paths, road crossings and dedicated pedestrian/ cycle bridges or underpasses; <	 Reject addition of (h)(iii) – Au Commissioners' recommendat scope of this condition should amendments seek to cover are Landscape and Design Manag Auckland Transport considers following reasons: Walking and cycling to full extent of the Projet The provision of cross clause h(iii)(G) in the pedestrian and cycle The provision of desin requires the ULDMP to facilities. Key stakeholders (e. input to the ULDMP addition of clause (h)(iii)(H) is to the specific Existing Property A ensure future property access?
All	15 ¹⁸	 Flood Hazard (a) The Project shall be designed to achieve the following flood risk outcomes: (i) no increase in flood levels in a 1% AEP event for existing authorised habitable floors that are already subject to flooding or have a freeboard less than 150mm; (ii) no more than a 10% reduction in freeboard in a 1% AEP event for existing authorised habitable floors with to maintain a minimum freeboard of over 150mm; 	Reject and amend in part – I acknowledged that a "large de wording of the Flood Hazard c the maximum acceptable flood Since the hearing, discussions Healthy Waters Team at a pro projects) and Auckland Transp

¹⁵ Condition 14 – NoRs 1-3, Condition 12 – NoR 4a

- ¹⁷ Airport to Botany Bus Rapid Transit Project Recommendation at [357].
- ¹⁸ Condition 15 NoRs 1-3, Condition 13 NoR 4a



Auckland Transport does not consider the dation provides adequate justification as to why the ild be broadened. The issues that the proposed are already sufficiently addressed through the Urban hagement Plan (ULDMP).

ers the proposed amendments are unnecessary for the

ng facilities are a key outcome of the Project along the roject corridor to support the bus rapid transit.

oss corridor movement is already provided for by he ULDMP which requires that details are provided of cle facilities including paths, road crossings.

esire lines is covered through clause (h)(ii) which IP to include principles for walking and cycling

(e.g. Kāinga Ora) will have an opportunity to provide at least six months prior to the start of detailed design.

(h)(iii) H – Auckland Transport considers that the is not justified. The Commissioners acknowledged that ty Access condition (Condition 16^{16}) is "*sufficient to ss*".¹⁷

- In their recommendation, the Commissioners degree of agreement" had been reached on the l condition and the only outstanding matter related to od hazard for a main access to a habitable dwelling.¹⁹ ns have been ongoing with the Auckland Council rogramme wide level (across all Te Tupu Ngātahi Isport has proposed amendments to the flood hazard cussions.

¹⁶ Condition 16 – NoRs 1-3, Condition 14 – NoR 4a

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 <u>underlined</u> and rejections are in bold and strikethrough)	
		 (iv) no more than a 10% reduction in freeboard in a 1% AEP event for existing authorised community, commercial and industrial building floors; (i) no increase maximum of more than 50mm increase in flood level in a 1% AEP event on land zoned for urban or future urban development where there is no existing dwelling-outside and adjacent to the designation boundaries between the pre and post Project scenarios; (ii) no increase in 10% AEP flood levels for existing authorised habitable floors that are at risk of flooding; (iii) no new flood prone areas; and (iv) no more than a 10% average increase of flood hazard for main access to existing authorised habitable dwellings existing at the time the Outline Plan is submitted. The assessment shall be undertaken for the 1% AEP event. where depth is greater than 0.5m or velocity is greater than 2.0 m/s or the product of velocity and depth is greater than 0.5m²/s. For areas with lower flood hazard, no more than a 10% average increase in flood hazard for main access to authorised habitable dwellings existing at time the Outline Plan is submitted. Where Flood Hazard for main access to authorised habitable dwelling existing at time the Outline Plan is submitted. Where Flood Hazard is: A. velocity x depth is greater than 0.5m; or B. depth is greater than 0.5m; or C. velocity is greater than 2.0m/s (b) Compliance with this condition shall be demonstrated in the Outline Plan, which shall include flood modelling of the pre-Project and post-Project 10 year and 100 year ARI 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 a	
All	16 ²⁰	 Existing Property Access (a) Where existing property vehicle access which exists at the time the Outline Plan is submitted is proposed to be altered by the project, the Requiring Authority shall consult with the directly affected landowner regarding the required changes. The Outline Plan shall demonstrate how safe access will be provided, unless otherwise agreed with the affected landowner. (b) The Project shall not result in the removal of access to loading bays for commercial buildings or the restriction of internal access to loading bays. 	Reject addition of clause (b) able to mitigate effects related loading. ²¹ Auckland Transpor and notes that access to load Traffic Management Plan con
All	20 ²²	 Construction Traffic Management Plan (a) A CTMP shall be prepared prior to the Start of Construction for a Stage of Work. (b) The objective of the CTMP is to avoid, remedy or mitigate, as far as practicable, adverse construction traffic effects. To achieve this objective, the CTMP shall include:	Reject addition of clause (b) consider the proposed amend Auckland Transport notes that proposed by the Commissione Traffic Management Plan.
NoR 4a	18B	Prices Road (a) Full road access must be maintained between Puhinui Road / SH20B and Prices Road until alternative road network connection is created between Prices Road and the Campana Road intersection with Puhinui Road / SH20.	Reject new condition. Auckl condition is necessary. Auckl Kotahi (NZTA) are legally obli ensure access to properties is Auckland Transport and NZTA road reserve independently of

²⁰ Condition 16 – NoRs 1-3, Condition 14 – NoR 4a



(b) – The Commissioners concluded that the PWA is ted to the loss of parking, internal access and port therefore considers that clause (b) is not justified ading bays is a specified matter in the Construction ondition.

(b)(iii) and (xii) – Auckland Transport does not ndments to clauses (b)(iii) and (xii) are necessary. hat the issues that are covered by the amendments oners are already addressed through the Construction

ckland Transport does not consider the proposed ckland Transport and NZ Transport Agency Waka bliged through various statutory requirements to s is enabled.

TA also have the authority to make changes to the of this Project. As an example, there is not currently

²¹ At [374].

²² Condition 20 – NoRs 1-3, Condition 18 – NoR 4a

Designation	Condition number	Modifications made by Auckland Transport to conditions recommended by the Hearing Commissioners (additions to conditions are in bold and <u>underlined</u> and rejections are in bold and <u>strikethrough</u>)	Reason for modifications
			'full road access' between Price Road to SH20B is banned. In addition, Auckland Transpo condition addresses potential acknowledged by the Commission
All	31 ²⁴	 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. (b) 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 podestrians, such as town centres, hospitals, shopping centres and schools. (c) Prior to commencing any future resurfacing works, the Requiring Authority shall advise the Manager if any of the triggers in Condition 31(b)(i) – (iv) are not met by the road or a section of it and therefore where the application of asphaltic concrete surfacing (or equivalent low noise road surface) is no longer required on the road or a section of it. Such advice shall also indicate when any resealing is to occur. 	Reject deletion of clauses (k Commissioners have not prov (c), Auckland Transport notes of this condition. Notwithstanding the above, Au resurfacing should be separate surface and has proposed a n Appendices B – E for new con
All	-	Notwithstanding the above applying to PPFs in Schedule 2 existing as at 2022, conditions 32 to 43 shall be read as also including a requirement for the future BPO assessment to determine the BPO for the environment that is present prior to construction starting provided that the Requiring Authority is not responsible for acoustically treating dwellings that are constructed following the lodgement of the NoR.	Reject amendments to traffi Auckland Transport rejects the notes that the proposed condi assessing road traffic noise du
All	34 ²⁹	As part of the detailed design of the Project, a Suitably Qualified and Experienced Person shall determine the Selected Mitigation Options for the PPFs identified on Schedule 2: Identified PPFs Noise Criteria Categories. For the avoidance of doubt, the low noise road surface implemented in accordance with Condition 31 may be (or be part of) the Selected Mitigation Option(s). Barriers may also be (or be part of) the Selected Mitigation Option(s).	extensively through the evider submissions. ²⁷ Auckland Transport notes that urbanised and receives high n
All	3830	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 dBLAeq(24h) inside Habitable Spaces ('Category C Buildings'). This does not include those dwellings constructed after the lodgement of the NoR.	this regard, and as set out in the attenuation for new dwellings of current high noise levels) show constructed. ²⁸ When the Projuct proposed designation condition road surface which will benefit conditions also provide for the material if required and approproject, for those PPFs set ou designation conditions.
NoR 1, NoR 2 and NoR 3	44	Affected person assistance	Reject new condition – Auck condition to be justified. As se closing legal submissions, ³² th ensure that the power to acqu manner. ³³

²³ At [357].

- ²⁵ Condition 32 NoR 1 and 2, Condition 30 NoR 3, Condition 28 NoR 4a
- ²⁶ Primary Evidence of Siiri Wilkening dated 22 June 2023 at [9.8].
- ²⁷ Opening Legal Submissions on behalf of Auckland Transport and NZ Transport Agency Waka Kotahi dated 17 August 2023 at [9.93].
- ²⁸ Primary Evidence of Siiri Wilkening dated 22 June 2023 at [10.29].
- ²⁹ Condition 34 NoR 1 and 2, Condition 32 NoR 3, Condition 30 NoR 4a
- ³⁰ Condition 38 NoRs 1 and 2, Condition 36 NoR 3, Condition 34 NoR 4a
- ³¹ Primary Evidence on behalf of Mark van der Ham dated 22 June 2023 at [3.4], [3.9] and [3.11].
- ³² Closing Legal Submissions on behalf of Auckland Transport and NZ Transport Agency Waka Kotahi dated 10 October 2023 at [3.21] and [3.46].
- ³³ Primary Evidence of Mark van der Ham dated 22 June 2023 at [3.11].



Prices Road and SH20B as the right turn from Prices

port considers that the Existing Property Access al impacts on existing access and this was nissioners.²³

(b) and (c), reinstated as a new condition – The ovided a rationale for the deletion of clauses (b) and es that Auckland Council accepted the original drafting

Auckland Transport agrees in principle that rated from the implementation of a low noise road a new condition to decouple these matters (refer to condition on all NoRs (Condition 32²⁵)).

ffic noise conditions

the amendments to these traffic noise conditions and iditions on the designations appropriately provide for during detailed design. This has been discussed lence²⁶ provided by Auckland Transport and the legal

hat the NoRs traverse an environment that is highly in noise levels from existing roads as well as aircraft. In in the evidence of Ms Wilkening, appropriate noise gs being established close to existing roads (with nould be included at the time these dwellings are roject will be implemented, Auckland Transport has tions which require the implementation of a low noise effit both existing and future receivers. The proposed he Best Practicable Option (beyond road surface ropriate) to be assessed closer to construction of the out in the relevant schedule of the proposed

ckland Transport does not consider the proposed new set out in Mr van der Ham's evidence³¹ and the ² there are mechanisms provided through the PWA to quire land is exercised responsibly, fairly and in a just

²⁴ Condition 31 – NoRs 1 and 3, Condition 29 – NoR 2, Condition 27 – NoR 4a

Designation	Condition number	Modifications made by Auckland Transport to conditions recommended by the Hearing Commissioners (additions to conditions are in bold and <u>underlined</u> and rejections are in bold and strikethrough)	Reason for modifications
		The Requiring Authority shall at its cost provide fully funded independent expert and / or legal professional services to any directly affected residential landowner who wishes to avail themselves of an early purchase of property either through the Requiring Authorities' hardship mechanism or through s185 of the RMA. Details of how people can access these services must be contained on the website required by Condition 2.	
NoR 1	45	Loading Bays The Project shall not result in the removal of access to loading bays for commercial buildings or the restriction of internal access to loading bays.	Reject new condition – Auckl condition to be necessary. Wh and internal circulation within t be addressed through the Con permanent loss of a private loa PWA processes.
NoR 2	45	Z Energy Service Station – Te Irirangi Drive To ensure the operational and functional needs of the Service Station on PT Lot 3 DP 149321 are maintained, the final alignment of the Te Irirangi Drive permanent works corridor shall not extend any further beyond the legal boundary of PT Lot 3 DP 149321 between the points A-B identified in Image A (exclusion area) unless otherwise agreed by the landowner and occupier of PT Lot 3 DP 149321. For clarity, the exclusion area is between the northern boundary with Lot 4 DP 149321 and the southern vehicle crossing on Te Irirangi Drive as it existed at September 2023.	Reject new condition – Auckl condition to be necessary. Giv the Z Energy site made during extends over the operational a (which applies around the fuel impacts, for example on-site ca through subsequent PWA proc
NoR 3	43	Ranfurly Shops The existing carparks located on the northern side of Puhunui Road outside the Ranfurly shops (151 – 169 Puhinui Road) shall be retained.	Reject new condition – Auckl to be necessary. Auckland Tra to be considered at the future of at this time which is different a by the Commissioners' condition Mr Mason, there is sufficient at parking in the future if this is con
NoR 4a	40	Designation boundary The Requiring Authority must review the designation boundary on the south side of SH20B between SH 20 and Prices Road and reduce the width of the designation if practicable within 6 months of the designation being confirmed.	Reject new condition – Auckl condition to be necessary. Fol Transport has continued discus their development plans. Thro reached with Altrend Propertie for NoR 4a (Auckland Transpo updated designation boundary Limited site. Auckland Transport are commi development plans with the Pro provides for this.

Yours sincerely

Jane Small

Jane Small Group Manager, Property and Planning



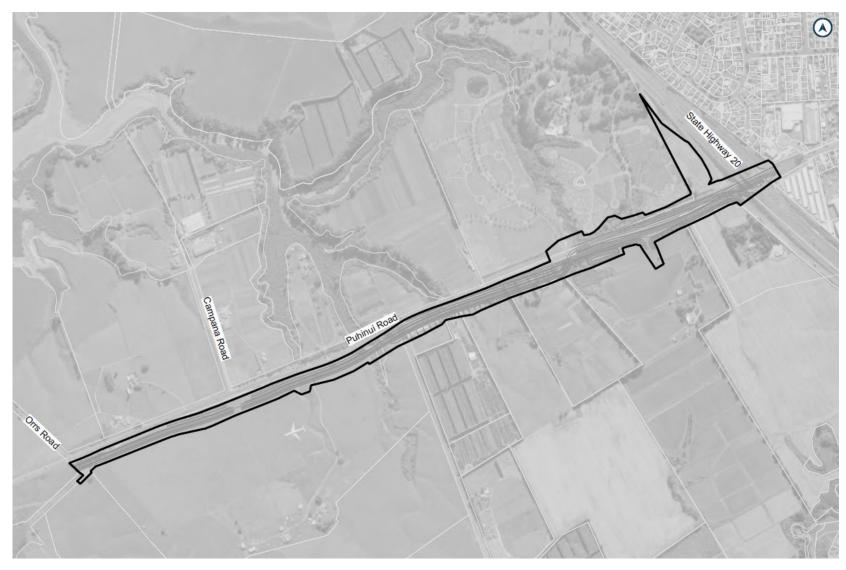
ckland Transport does not consider the proposed new Where temporary impacts on access to loading bays n the site are caused by the Project, these issues will construction Traffic Management Plan condition. Any loading bay will be managed through subsequent

Ickland Transport does not consider the proposed new Given the amendment to the designation boundary at ng the hearing, the designation boundary no longer al area under the forecourt canopy and Hazard Zone 'F' uel pumps closest to Te Irirangi Drive). Any permanent e car parking, landscaping etc. will be managed rocesses.

Ickland Transport does not consider the new condition Transport considers that on street parking is a matter re detailed design stage as a solution may be identified t and potentially technically better to what is proposed dition. However, as demonstrated in the evidence of t area within the designation boundary to provide for s considered appropriate at that time.

Ickland Transport does not consider the proposed new Following the adjournment of the hearing, Auckland acussions with Altrend Properties Limited regarding hrough these discussions, an agreement has been rties Limited with regard to the designation boundaries sport) and NoR 4b (NZTA). Appendix A shows the ary for NoR 4a as it relates to the Altrend Properties

mitted to working with Developers to integrate their Project and note that the LIP condition appropriately



Appendix A – Updated designation boundary NoR 4a



Appendix C – Auckland Transport's Modifications to NoR 2 conditions (tracked)



Designation Number	XXXX
Requiring Authority	Auckland Transport
Location	Rongomai Park to Puhinui Station (in the vicinity of Plunket Avenue)
Lapse Date	In accordance with section 184(1)(c) of the RMA, this designation shall lapse if not given effect to within 15 years from the date on which it is included in the AUP.

Designation XXXX – Airport to Botany Bus Rapid Transit Rongomai Park to Puhinui Station

Purpose

Construction, operation and maintenance of an upgrade to Te Irirangi Drive, Great South Road, Ronwood Avenue, Davies Avenue, Manukau Station Road and Lambie Drive between Rongomai Park and Plunket Avenue for a BRT corridor, walking and cycling facilities and associated infrastructure.

Conditions

Abbreviations and Definitions

Acronym/Term	Definition
Activity sensitive to noise	Any dwelling, visitor accommodation, boarding house, marae, papakāinga, integrated residential development, retirement village, supported residential care, care centre, lecture theatre in a tertiary education facility, classroom in an education facility and healthcare facility with an overnight stay facility
AUP	Auckland Unitary Plan
BPO or Best Practicable Option	Has the same meaning as in section 2 of the RMA 1991
CEMP	Construction Environmental Management Plan
Certification of material changes to management plans and CNVMP Schedules	 Confirmation from the Manager that a material change to a plan or CNVMP Schedule has been prepared in accordance with the condition to which it relates. A material change to a management plan or CNVMP Schedule shall be deemed certified: (a) where the Requiring Authority has received written confirmation from Council that the material change to the management plan is certified; (b) ten working days from the submission of the material change to the management plan where no written confirmation of certification has been received; or (c) five working days from the submission of the material change to a CNVMP Schedule where no written confirmation of certification has been received;
CNVMP	Construction Noise and Vibration Management Plan
CNVMP Schedule or Schedule	A schedule to the CNVMP
Completion of Construction	When construction of the Project (or part of the Project) is complete and it is available for use
Confirmed Biodiversity Areas	Areas recorded in the Identified Biodiversity Area Schedule where the ecological values and effects have been confirmed through the ecological survey under Condition 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
DRMP	Development Response Management Plan
Educational facility	 Facility used for education to secondary level. Includes: (a) schools and outdoor education facilities; and (b) accommodation, administrative, cultural, religious, health, retail and communal facilities accessory to the above. Excludes: (a) care centres; and (b) tertiary education facilities.
EMP	Ecological Management Plan
EIANZ Guidelines	Ecological Impact Assessment: EIANZ guidelines for use in New Zealand: terrestrial and freshwater ecosystems, second edition, dated May 2018
Enabling works	 Includes, but is not limited to, the following and similar activities: (a) geotechnical investigations (including trial embankments); (b) archaeological site investigations; (c) formation of access for geotechnical investigations; (d) establishment of site yards, site entrances and fencing; (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, earth bunds and planting)
HHMP	Historic Heritage Management Plan
HNZPT	Heritage New Zealand Pouhere Taonga
HNZPTA	Heritage New Zealand Pouhere Taonga Act 2014
Identified Biodiversity Area	Means an area or areas of features of ecological value where the Project ecologist has identified that the project will potentially have a moderate or greater level of ecological effect, prior to implementation of impact management measures, as determined in accordance with the EIANZ guidelines
LIP	Land use Integration Process
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 Airport to Botany Bus Rapid Transit Project: (a) Te Ākitai Waiohua (b) Ngāi Tai ki Tamaki (c) Ngāti Te Ata Waiohua
	 (d) Ngāti Whanaunga (e) Ngāti Tamaoho (f) Ngāti Paoa Trust Board (g) Te Ahiwaru (h) Ngāti Tamaterā (i) Ngāti Maru Note: other iwi not identified above may have an interest in the Project and should be consulted
Network Utility Operator	 (e) Ngāti Tamaoho (f) Ngāti Paoa Trust Board (g) Te Ahiwaru (h) Ngāti Tamaterā (i) Ngāti Maru

NUMP	Network Utilities Management Plan
NZAA	New Zealand Archaeological Association
OSMP	Open Space Management Plan
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
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

No.	Condition				
Genera	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 within 12 months of the date on which as soon as reasonably practicable, and within six (6) months of the inclusion of this designation is included in the AUP.				
	(b) All directly affected owners and occupiers shall be notified in writing <u>as</u> <u>soon as reasonably practicable</u> once the website or equivalent information source has been established. The project website or virtual information source shall include these conditions and shall the status of the Project;)			
	 (i) anticipated construction timeframes; (ii) contact details for enquiries; (iii) the implications of the designation for landowners, occupiers and business owners and operators within the designation and where they can receive additional advice; (i) anticipated construction timeframes; 				
	 (iv) a subscription service to enable receipt of project updates by email; and (v) how to apply for consent for works in the designation under 				
	s176(1)(b) of the RMA.				
	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				
	 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: (i) within twelve (12) months of the date on which this designation 	e			
	 is included in the AUP, the Requiring Authority shall include the contact details of a nominated contact on the project website (or equivalent information source) required to be established by Condition 2(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: (i) 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;
		 E. outputs from any flood modelling; and F. how to access traffic noise modelling contours to inform
		adjacent development.
		(ii) potential modifications to the extent of the designation in response to
		information received through Condition 3(b)(ii)
		(iii) 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
		(iv) 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)	Where a Developer and Development Agency wishes to advance
		development plans, the Requiring Authority shall:
		(i) Engage with the Developer or Development Agency in good faith
		to consider how the designation can integrate with the
		development plans; (ii) Use all reasonable endeavours to advance the design of the
		(ii) Use all reasonable endeavours to advance the design of the relevant part of the designation to understand how it can
		integrate with the development plans; and
		(iii) Use all reasonable endeavours to minimise the impact of the
		designation on development plans (including, but not limited to,
		considering design and construction methods to minimise the
		loss of land available for the development plans).
	(f)	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) a list of all Developers and Development Agencies who have
		indicated through the Notice of Requirement process that they intend
		to master plan or develop sites along the Project alignment that may
		require specific integration with the designation;
		(ii) 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.
		(iv) Details of any agreed changes to achieve integration with
		development plans.
	(g)	The record shall be submitted to Council for information ten working days
	(9)	prior to the Start of Construction for a Stage of Work
4.	Desi	gnation Review
		The Requiring Authority shall, within 12 months of lodgement of the
	(a)	outline plan of works;
		(i) in conjunction with the landowner(s) review the extent of
		designation required for construction purposes and identify any

		areas that are no longer required for construction or operation
		of the Project; and
		(ii) identify an indicative final operational area boundary so that adjacent landowners and occupants will be able to understand how much land is permanently required for the BRT.
	(b)	The Requiring Authority shall within six (6) months of Completion of
		Construction or as soon as otherwise practicable:
		 (i) review the extent of the designation to identify any areas of designated land that it no longer requires for the on-going operation, maintenance or mitigation of effects of the Project; and (ii) give notice to Auckland Council in accordance with section 182 of the RMA for the removal of those parts of the designation identified
		above.
5.	Laps	ie
	(a)	In accordance with section 184(1)(c) of the RMA, this designation shall lapse if not given effect to within 10 <u>15</u> years from the date on which it is included in the AUP.
6.	Te Ā	kitai Waiohua – Southwest Gateway Programme
	(a)	The Requiring Authority acknowledges Te Ākitai Waiohua as Mana Whenua and a principal partner to the Southwest Gateway Programme, to which this project forms a part. The operation of this designation must in all respects reflect these matters, including through meeting the conditions and meaningful engagement at both a governance and kaitiaki level.
7.	Netw	ork Utility Operators and Auckland Council Parks (Section 176
	Appr	oval)
	(a)	Prior to the start of Construction Works, Network Utility Operators (including Auckland International Airport Limited) 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 or parks in the same location with the same or similar effects as the existing
	(b)	utility or parks. To the extent that a record of written approval is required for the activities
8.	Dress	listed above, this condition shall constitute written approval.
0.	(a)	erty Management The Requiring Authority shall undertake its best endeavours to ensure that properties acquired for the Project are appropriately managed in a manner that does not adversely affect the surrounding area.
Pre-cor	nstruct	tion conditions
9.	Outli	ne Plan
	(a)	An Outline Plan (or Plans) shall be prepared in accordance with section 176A of the RMA.
	(b)	Mana Whenua shall be invited as partners to participate in the preparation of an Outline Plan (or Plans)
	(c)	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.
	(d)	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) Tree Management Plan; (viii) Network Utilities Management Plan; and (ix) Development Response Management Plan. (e) Outline Plans (or Plan) shall include details of where retaining walls will replace proposed cut/fill batters, at the Project edges. Earthworks and batters should be designed in consultation with property owners to minimise the land required for the works and the utilisation of retaining walls in preference to batters should be investigated to minimise impacts on the adjacent land. Retaining walls should be considered rather than a batter slope in areas where space is limited. This needs to be undertaken on a site-by-site basis and ensure property access and flood risk are not adversely affected.
10.	Management Plans
	 (a) Any management plan shall: (i) be prepared and implemented in accordance with the relevant management plan condition; (ii) be prepared by a Suitably Qualified Person(s);
	 (iii) be developed in partnership with Mana Whenua. The Requiring Authority shall provide reasonable resourcing, technical and administrative support for Mana Whenua; (iv) include sufficient detail relating to the management of effects
	 associated with the relevant activities and/or Stage of Work to which it relates; (v) summarise comments received from Mana Whenua and other
	 stakeholders as required by the relevant management plan condition, along with a summary of where comments have: A. been incorporated; and B. where not incorporated, the reasons why. (vi) be submitted as part of an Outline Plan pursuant to s176A of the
	 RMA, with the exception of SCEMPs and CNVMP Schedules; (vii) Once finalised, uploaded to the Project website or equivalent virtual information source.
	 (b) Any management plan developed in accordance with Condition 10 may: (i) be submitted in parts or in stages to address particular activities (e.g. design or construction aspects) a Stage of Work of the Project, or to address specific activities authorised by the designation noting that condition 10(a)(vi) applies in all cases (i.e., a new or amended OPW will also be required);
	 (ii) 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 <u>certification information</u>.
11.	Mana Whenua Kaitiaki Forum
	 (a) At least twelve (12) months prior to the start of detailed design for a Stage of Work, the Requiring Authority shall invite Mana Whenua to establish a Mana Whenua Kaitiaki Forum. The objective of the Mana Whenua Kaitiaki Forum is to provide a forum for Mana Whenua to participate as partners in all phases of the Project. To achieve the objective, the Mana Whenua Kaitiaki Forum shall address (as a minimum) the following matters: (i) how Mana Whenua will provide input into the design of the Project. For example:

		 A. how Mana Whenua values and narrative are incorporated through the form of the Project and associated structures; B. how the historic and cultural significance of the Puhinui Historic Gateway will be recognised; and C. how pou, art, sculptures, mahi toi or other any other features located on land within or adjoining the Project will be provided in a manner that represents the Māori history of the area and promotes a distinctiveness or sense of place.
	(ii)	how Mana Whenua will be engaged in the preparation of management plans and future consenting processes;
	(iii)	how mātauranga Māori and tikanga Māori will be recognised in all phases of the Project;
	(iv)	where opportunities for Mana Whenua to participate in engagement with local communities, business associations, social institutions and community groups will be provided;
	(v)	 where opportunities for Mana Whenua to support the physical, mental, social and economic wellbeing for iwi and the local community will be provided through the Project. This could include: A. planting supplied through Mana Whenua and community based nurseries;
		B. local schools being involved in planting; andC. scholarships, cadetships and job creation.
	(vi)	the Requiring Authority shall provide reasonable resourcing, technical and administrative support for Mana Whenua including organising meetings at a local venue and the taking and dissemination of meeting minutes;
	(vii)	the frequency of meetings shall be agreed between the Requiring Authority and Mana Whenua; and
	(viii)	prior to the Start of Construction, the Requiring Authority shall produce a record of the Mana Whenua Kaitiaki Forum. The record of the Mana Whenua Kaitiaki Forum shall be provided to Mana Whenua and shall include (but not be limited to); A. details of how Mana Whenua have participated as partners in
		 the Project; B. details of how the matters set out in (a) will be incorporated into the Project;
		 C. how the objective of the Mana Whenua Kaitiaki Forum has been and will continue to be met; and D. details of how comments from Mana Whenua have been incorporated into the Project and where not incorporated, the
		reasons why.
	tradit Statio	a Whenua shall be invited to identify and (if possible) nominate tional names along the Project corridor such as Bus Rapid Transit ons and bridge structures. Noting there may be formal statutory esses outside the project required in any decision-making. Mana Whenua Kaitiaki Forum shall continue to meet for at least six
		ths following the Completion of Construction or as agreed with Mana
		t <u>e</u> oidance of doubt, Mana Whenua may wish to use another forum na Whenua Kaitiaki Forum.
12.		er Communication and Engagement Management Plan (SCEMP)
	(a) A SC grou <u>Star</u> t	CEMP shall be prepared in consultation with stakeholders, community ps and organisations prior to any Outline Plan being submitted <u>the</u> to f Construction.
	<u>stak</u> occu	objective of the SCEMP is are to: identify how the public and eholders (including directly affected and adjacent owners and upiers of land) will be engaged with prior to and throughout struction Works.

		(i)	develop, maintain and build relationships with the wider public
		()	and diverse stakeholders (including directly affected and
			adjacent landowners e.g. Business, community organisations,
			householders and their tenants);
		(ii) —	provide opportunities for those new to the area to find out about
		<i>/</i> ····	and engage with the project;
		(m)	identify how the public and diverse stakeholders will be
			proactively engaged with prior to and throughout the
		-	Construction Works and the purpose of each engagement.
	(c)		chieve the objective of the SCEMP:
		(i)	At least 18 <u>six (6)</u> months prior to any Outline Plan being
			submitted detailed design for a Stage of Work, the Requiring Authority shall identify:
			A. a list of the properties within the designation which the
			Requiring Authority does not own or have occupation
			rights to whose owners will be engaged with;
			B. a list of key stakeholders, community groups, organisations
			and businesses who will be engaged with;
			C. methods and timing to engage with landowners and
			occupiers whose access is directly affected; and
			[relocated]
			D. <u>methods and timing to engage with key stakeholders</u> ,
			community groups, organisations and businesses and
			owners of properties identified in (c)(i)A-B.
			E. assistance to be provided to stakeholders, individuals,
			community groups, organisations and businesses to
			ensure they are able to engage effectively. This could
			include the provision of independent advisors, experts
			and translators; and
		(ii)	a record details of (c)(i) shall be submitted with an Outline Plan
		<i></i>	for the relevant Stage of Work included in the SCEMP.
		(iii)	The SCEMP shall include:
			A. 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);
			B. the procedures for ensuring that there is a contact person
			available for the duration of Construction Works, for public
			enquiries or complaints about the Construction Works;
			C. details of opportunities to strengthen the relationship between
			Mana Whenua, key stakeholders and the wider community;
			D. methods and timing to engage with landowners whose
			access is directly affected;
			E. 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)(c)(i) above; and
			F. linkages and cross-references to communication and
			engagement methods set out in other conditions and
	(പ)	1000	management plans where relevant.
	(d)		SCEMP prepared for a Stage of Work shall be submitted to Council for fication information ten working days prior to the Start of
			struction for a Stage of Work.
13.	Πονο		ent Response Management Plan
13.		-	RMP shall be prepared prior to the Start of Construction for a Stage of
	(a)	Work	
	(b)		
	(b)		bbjective of the DRMP is to provide a framework to assist businesses ted by the Project to manage the impacts of construction and to
			mise the opportunities the Project presents.

	(c)	Business Associations representing businesses within the relevant Stage of		
		Work shall be invited no later than 18 months prior to the Start of Construction for a Stage of Work, to participate in the development of the		
		DRMP.		
	(d)	To achieve the objective, the DRMP shall include:		
		 a list of businesses likely to be impacted by the Project; recommended measures to mitigate impacts on identified businesses associated with construction effects such as the potential loss of visibility of businesses from public spaces, reduction of accessibility and severance. Such mitigation measures may include business support, temporary placemaking and place activation measures and temporary wayfinding and signage; 		
		(iii) a summary of any proactive assistance to be provided to impacted		
		 businesses; (iv) identification of opportunities to co-ordinate the forward work programme, where appropriate with infrastructure providers and 		
		development agencies; and		
		 (v) linkages and cross-references to communication and engagement methods set out in other conditions and management plans (e.g. the SCEMP) where relevant. 		
		(vi) recommended measures to mitigate effects on the operation and financial wellbeing of community organisations and sports clubs;		
		(vii) recommended measures to provide support for anxiety and mental health outcomes;		
		(viii) recommended hardship assistance package and hardship fund to be available for compensation of landowners, tenants, adjacent property owners and details of how people will qualify for any assistance.		
		(ix) recommended assistance for tenants, leaseholders or owners who are asked to move during the works.		
14.	Urba	in and Landscape Design Management Plan (ULDMP)		
	(a)	A ULDMP shall be prepared prior to the Start of Construction for a Stage of Work.		
	(b)	The objective of the ULDMP(s) is to:		
		(i) enable integration of the Project's permanent works into the		
		 surrounding landscape and urban context; (ii) ensure that the Project manages potential adverse landscape and visual effects as far as practicable and contributes to a quality urban environment; and 		
		 (iii) acknowledge and recognise the whakapapa Mana Whenua have to the Project area. 		
	(c)	Mana Whenua shall be invited to participate in the development of the ULDMP at least six (6) months prior to the start of detailed design for a Stage of Work to provide input on cultural landscape and design matters. This shall include (but not be limited to) how desired outcomes for the management of potential effects on cultural sites, landscapes and values identified and discussed in accordance with the Historic Heritage Management Plan (Condition 26) and the Ecological Management Plan		
	(d)	(Condition 28) may be reflected in the ULDMP. Key stakeholders identified through Condition 12(c)(i)B shall be invited to participate in the development of the ULDMP at least six (6) months prior to the start of detailed design for a Stage of Wark.		
1	1	to the start of detailed design for a Stage of Work.		
	(e)	The ULDMP shall be prepared in general accordance with: (i) Auckland Transport's Urban Roads and Streets Design Guide;		
	(e)			
	(e)	 (i) Auckland Transport's Urban Roads and Streets Design Guide; (ii) Waka Kotahi Urban Design Guidelines: Bridging the Gap (2013) or 		

	(iv)	landscape and urban design details – that cover the following:
		along the Project; and
		a connectivity and severance assessment of key destinations and desire lines for people walking and cycling across and
		a connectivity and severance assessment of key destinations
		cycling facilities and public transport; and
		developed design concepts, including principles for walking and
		urban design proposals;
		design concept, and explain the rationale for the landscape and
(h)		a concept plan(s) – which depicts the overall landscape and urban
(b)		be incorporated into the ULDMP or prepared as a separate plan. LDMP shall include:
(g)		discretion of Mana Whenua, the matters listed in $(f)(v) - (vi)$ shall be incorporated into the LIL DMP or propaged as a separate plan
(m)		D. opportunities for low maintenance design. discretion of Mana Whenua, the matters listed in $(f)(u) = (ui)$ shall
		C. green infrastructure and nature-based solutions; and
		B. opportunities for net catchment benefit;
		A. opportunities for ki uta ki tai (a catchment scale approach);
		prioritises in the following order:
		provides for an integrated stormwater management approach which
		space is enhanced, where appropriate.
		G. how public access to coastal areas, waterways and open
		Gateway is recognised; and
		F. how the historic and cultural significance of the Puhinui Historic
		clustering planting to represent a lost ngahere.
		historical and cultural significance. For example, by
		b. restoring them in a manner that recognises their
		a. preserving them in the design and maintenance of the Project; and
		connection to the area are realised where possible by:
		provided; E. how opportunities to utilise flora and fauna with a specific
		mahi toi, art, sculptures or other public amenity features will be
		D. how opportunities for cultural expression through, for example
		C. how historical portage routes will be recognised;
		along the corridor;
		B. how and where accurate historical signage can be provided
		landscape;
		A. how to protect and enhance connections to the Māori cultural
		limited to:
		cultural narrative through the design. This shall include but not be
		provides opportunities to incorporate Mana Whenua values and
		through the Land Use Integration Process (Condition 3)
	(v)	has responded to requests that could influence detailed design
		C. Maintenance in Design (MID) requirements and anti- vandalism/anti-graffiti measures.
		 B. Safety in Design (SID) requirements; and C. Maintenance in Design (MID) requirements and anti-
		principles;
		A. Crime Prevention Through Environmental Design (CPTED)
		guidelines, such as:
		promotes a sense of personal safety by aligning with best practice
	(iii)	promotes inclusive access (where appropriate); and
		transport infrastructure and walking and cycling connections;
		interfaces with, existing or proposed adjacent land uses, public
		provides appropriate walking and cycling connectivity to, and
		zones:
		proposed topography, urban environment (i.e. centres and density of built form), natural environment, landscape character and open space
		and landscape context, including the surrounding existing or
		is designed to integrate with the adjacent urban (or proposed urban)
	project	
(f)		nieve the objective, the ULDMP shall provide details of how the
		updated version.
	(v)	Auckland's Urban Ngahere (Forest) Strategy or any subsequent

	Α.	road design - elements such as:
	А.	road design – elements such as <u>:</u> a. intersection form;
		 b. carriageway gradient and associated earthworks
		c. contouring, including cut and fill batters <u>and/or</u>
		retaining walls and their interface with adjacent land
		uses and existing roads (including slip lanes);
		d. benching;
		e. spoil disposal sites;
		f. median width and treatment; and
		g. roadside width and treatment;
	В.	roadside elements – such as lighting, fencing, wayfinding and
		signage;
	C.	architectural and landscape treatment of all major structures,
		including bridges and retaining walls;
	D.	architectural and landscape treatment of noise barriers;
	Ε.	landscape treatment of permanent stormwater control wetlands
		and swales;
	F.	integration of passenger transport;
	G.	pedestrian and cycle facilities including paths, road crossings
		and dedicated pedestrian/ cycle bridges or underpasses;
	H	property access – including how access to the site and
		adjacent sites is affected, what changes are proposed and
		what provision has been made to retain existing levels of amenity and functionality;
	Ι.	historic heritage places with reference to the HHMP (Condition
	1.	26); and
	J.	re-instatement of construction and site compound areas,
	0.	driveways, accessways and fences.
(i) Th	e ULDM	P shall also include the following planting details and
		e requirements:
(i)		ing design details including:
()	A.	identification of existing trees and vegetation that will be
		retained with reference to the Tree Management Plan
		(Condition 29). Where practicable, mature trees and native
		vegetation should be retained;
	В.	street trees, shrubs and ground cover suitable for berms;
	C.	treatment of fill slopes to integrate with adjacent land use,
	_	streams, Riparian margins and open space zones;
	D.	planting of stormwater wetlands;
	E.	identification of vegetation to be retained and any planting
		requirements under the Ecological Management Plan
	F.	(Conditions 28) and Tree Management Plan (Condition 29); integration of any planting requirements required by conditions
	г.	of any resource consents for the project; and
	G.	re-instatement planting of construction and site compound
	0.	areas as appropriate.
(ii)	a ola	nting programme including the staging of planting in relation to
(")		onstruction programme which shall, as far as practicable,
		de provision for planting within each planting season following
		bletion of works in each Stage of Work; and
(iii)		led specifications relating to the following:
	Α.	weed control and clearance;
	В.	pest animal management (to support plant establishment);
	C.	ground preparation (top soiling and decompaction);
	<u>D</u> .	mulching; and
	Ε.	plant sourcing and planting, including hydroseeding and
		grassing, and use of eco-sourced species.
Advice n	note:	
		s for the purpose of construction, operation and maintenance of
an arteria	al transpo	ort corridor and it is not for the specific purpose of "road

	widening". Therefore, it is not intended that the front yard definition in the Auckland Unitary Plan which applies a set back from a designation for road widening purposes applies to this designation. A set back is not required to manage effects between the designation boundary and any proposed adjacent sites or lots.			
Specific	c Outline Plan requirements			
	Flood Hazard			
	For the purpose of Condition 15:			
	 (a) ARI – means Average Recurrence Interval; (b) Existing authorised community, commercial and industrial floor – means the floor level of any community, commercial and industrial building which is authorised and exists at the time the Outline Plan is submitted. 			
	(c) 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.			
	(d) Flood prone area – means a potential ponding areas that may flood and			
	commonly comprise of topographical depression areas relies on a			
	single culvert for drainage and does not have an overland flow path.			
	The areas can occur naturally or as a result of constructed features. (e) Maximum Probable Development – is the design case for consideration of			
	future flows allowing for development within a catchment that takes into account the maximum impervious surface limits of the current zone or if			
	the land is zoned Future Urban in the AUP, the probable level of development arising from zone changes;			
	(f) Pre-Project development – means existing site condition prior to the			
	Project (including existing buildings and roadways); and			
	(g) Post-Project development – means site condition after the Project has			
45	been completed (including existing and new buildings and roadways).			
15.	Flood Hazard			
	 (a) The Project shall be designed to achieve the following flood risk outcomes: (i) no increase in flood levels in a 1% AEP event for existing authorised habitable floors that are already subject to flooding or have a 			
	freeboard less than 150mm; (ii) no more than a 10% reduction in freeboard in a 1% AEP event for existing authorised habitable floors with to maintain a minimum freeboard of over 150mm;			
	 (iii) no increase in flood levels in a 1% AEP event for existing authorised community, commercial and industrial building floors that are already subject to flooding; 			
	 (iv) no more than a 10% reduction in freeboard in a 1% AEP event for existing authorised community, commercial and industrial building floors; 			
	(v) no increase maximum of 50mm increase in flood level in a 1% AEP event on land zoned for urban or future urban development where there is no existing dwelling outside and adjacent to the			
	designation boundaries between the pre and post Project scenarios;			
	(vi) no increase in 10% AEP flood levels for existing authorised			
	habitable floors that are at risk of flooding;			
	(vii) no new flood prone areas; and (viii) no more than a 10% average increase of flood hazard for main			
	access to authorised habitable dwellings existing at the time the			
	Outline Plan is submitted. The assessment shall be undertaken			
	for the 1% AEP event. where depth is greater than 0.5m or velocity is greater than 2.0 m/s or the product of velocity and			
	depth is greater than 0.5m2/s. For areas with lower flood hazard,			
	no more than a 10% average increase in flood hazard for main			
	access to authorised habitable dwellings existing at time the Outline Plan is submitted.			

		Where Flood Hazard is:	
			A. velocity x depth is greater than or equal to (≥) 0.6; or
			B. <u>depth is greater than 0.5m (>); or</u>
			C. <u>velocity is greater than (>) 2m/s</u>
	(b)		pliance with this condition shall be demonstrated in the Outline Plan,
			shall include flood modelling of the pre-Project and post-Project 10
			and100 year ARI <u>1% AEP</u> flood levels (for Maximum Probable
	(c)		opment land use and including climate change). e the above outcomes can be achieved through alternative measures
	(0)		le of the designation such as flood stop banks, flood walls, raising
			ng authorised habitable floor level and new overland flow paths or
			through agreement with the relevant landowner, the Outline Plan
			include confirmation that any necessary landowner and statutory
			vals have been obtained for that work or alternative outcome.
16.	Exist		operty access
	(a)		e existing property vehicle access which exists at the time the Outline
	(a)		s submitted is proposed to be altered by the project, the Requiring
			brity shall consult with the directly affected landowner regarding the
			ed changes. The Outline Plan shall demonstrate how safe access will
		be pro	ovided, unless otherwise agreed with the affected landowner.
	(b)		Project shall not result in the removal of access to loading bays
			ommercial buildings or the restriction of internal access to
			ng bays.
Constru	uction	condit	ions
17.	Cons	structio	on Environmental Management Plan (CEMP)
	(a)		MP shall be prepared prior to the Start of Construction for a Stage of
		Work	
	(b)		bjective of the CEMP is to set out the management procedures and
			ruction methods to be undertaken to, avoid, remedy or mitigate any
			se effects associated with Construction Works as far as practicable.
			hieve the objective, the CEMP shall include:
		(i) (ii)	the roles and responsibilities of staff and contractors; details of the site or project manager and the Project Liaison Person,
		(11)	including their contact details (phone and email address);
		(iii)	the Construction Works programmes and the staging approach, and
		()	the proposed hours of work;
		(iv)	details of the proposed construction yards including temporary
			screening when adjacent to residential areas
		(v)	details of the proposed locations of refuelling activities and
			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 of floodplains, 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 methods for amonding and undating the CEMP as required
40	•	(xiii)	methods for amending and updating the CEMP as required.
18.		-	Register
	(a)		times during Construction Works, a record of any complaints received 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,
	(b) A co	traffic accidents or unusually dusty conditions generally. opy of the Complaints Register required by this condition shall be made
		lable to the Manager upon request as soon as practicable after the
		iest is made.
19.	Cultural N	Ionitoring Plan
		ultural Monitoring Plan shall be prepared prior to the Start of
		struction.
		east six (6) months prior to the start of detailed design, a Suitably
		lified Person(s) identified in partnership with Mana Whenua shall mence the preparation of the Cultural Monitoring Plan.
		objective of the Cultural Monitoring Plan is to identify methods for
	unde	ertaking cultural monitoring to assist with management of any cultural
		cts during Construction works. <u>To achieve the objective</u> , the Cultural
		itoring Plan shall include:
	(i)	Requirements for formal dedication or cultural interpretation to be undertaken prior to start of Construction Works in areas identified as
		having significance to Mana Whenua;
	(ii)	Requirements and protocols for cultural inductions for contractors
	<i>/</i> ····	and subcontractors;
	(iii)	Identification of activities, sites and areas where cultural monitoring is
	(iv)	required during particular Construction Works; Identification of personnel to undertake cultural monitoring, including
	(17)	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
	(d) If Er	Accidental Discovery Protocol nabling Works involving soil disturbance are undertaken prior to the start
		onstruction Works, an Enabling Works Cultural Monitoring Plan shall be
		pared by a Suitably Qualified Person identified in collaboration with
		a Whenua. This plan may be prepared as a standalone Enabling
		ks Cultural Monitoring Plan or be included in the main Construction
	Wor	ks Cultural Monitoring Plan.
	Advice no	
		propriate, the Cultural Monitoring Plan shall align with the requirements
		nditions of the designation and resource consents for the Project which mitoring during Construction Works.
20.		ion Traffic Management Plan (CTMP)
		TMP shall be prepared prior to the Start of Construction for a Stage of
	Wor	
		objective of the CTMP is to avoid, remedy or mitigate, as far as
		ticable, adverse construction traffic effects. To achieve this objective, CTMP shall include:
	(i)	methods to manage the effects of temporary traffic management
	(9	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 (for example on roads serving educational facilities during pick
		up and drop off times) to manage vehicular and pedestrian traffic
		near educational facilities or to manage traffic congestion. The CTMP
		must ensure that there is no Project heavy construction traffic

			using the roads serving educational facilities during pick up and
			drop off times applicable to each school;
		(iv)	site access routes and access points for heavy vehicles, the size and
			location of parking areas for plant, construction vehicles and the
			vehicles of workers and visitors;
		(v)	identification of detour routes and other methods to ensure the safe
			management and maintenance of traffic flows, pedestrians and
		(vi)	cyclists; methods to maintain access to and within property and/or private
		(VI)	roads where practicable, or to provide alternative access
			arrangements when it will not be. Engagement with landowners
			whose access is directly affected shall be undertaken in accordance
			with Condition 12 (c)(i)C (b) <u>(iii)D;</u>
		(vii)	details of how access for the loading and unloading of goods will be
		()	provided for;
		(viii)	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;
		(ix)	methods that will be undertaken to communicate traffic management
		(0,1)	measures to affected road users (e.g. residents / public /
			stakeholders / emergency services);
		(x)	details of minimum network performance parameters to be achieved
			during the construction phase, including any measures to monitor
			compliance with the performance parameters. These could include maximum increases in journey time and traffic volumes along key
			routes; and
		(xi)	details of any Travel Demand Management (TDM) measures
		()	proposed to be implemented in the event of thresholds identified in
			(x) being exceeded.
		(xii)	methods to maintain key vehicle access routes within sites
			within the designation extent to ensure business operations on affected sites can continue in a viable manner during
			construction works.
21.	Oper	Snace	e Management Plan (OSMP)
21.	(a)	-	SMP shall be prepared prior to the Start of Construction for a Stage of
	(u)		The objective of the OSMP is to minimise as far as practicable
			se effects on the recreation amenity of parks and reserves resulting
			construction.
	(b)		hieve the objective, the OSMP shall include details of:
		(i)	how the ongoing operation (including but not limited to events) of and
			access (including walking and cycling) to parks and reserves during construction will be maintained in accordance with the Construction
			Traffic Management Plan (Condition 20);
		(ii)	opportunities to coordinate the construction of the Project, as far as
			practicable, with the forward work programme (including any events)
			for parks and reserves directly affected by the Project;
	(c)		and Council Parks and Community Facilities shall be invited to
			ipate in the development of the OSMP at least six (6) months prior to art of detailed design for a Stage of Work.
	(d)		DSMP prepared for a Stage of Work shall be submitted to Council for
			nation ten working days prior to the Start of Construction for a Stage of
		Work.	
22.			on Noise Standards
	(a)		ruction noise shall be measured and assessed in accordance with
			803:1999 Acoustics – Construction Noise and shall comply with the
		noise	standards set out in the following table as far as practicable:
	Table	22-1 C	onstruction Noise Standards
	apie		

	Day of week	Time period	L _{Aeq(15min)}	L _{AFmax}		
	Occupied activity					
	Weekday	0630h - 0730h	55 dB	75 dB		
		0730h - 1800h	70 dB	85 dB		
		1800h - 2000h	65 dB	80 dB		
		2000h - 0630h	45 dB	75 dB		
	Saturday	0630h - 0730h	55 dB	75 dB		
	Calarady	0730h - 1800h	70 dB	85 dB		
		1800h - 2000h	45 dB	75 dB		
		2000h - 0630h	45 dB	75 dB		
	Sunday and Public	0630h - 0730h	45 dB	75 dB		
	Holidays	0730h - 1800h	45 dB 55 dB	85 dB		
		1800h - 2000h	45 dB	75 dB		
		2000h - 0630h	45 dB	75 dB		
	Other occupied bu		I=			
	All	0730h – 1800h	70 dB			
		1800h – 0730h	75 dB			
	(b) Where comp	liance with the noise	standards set out in T	Table 22-1 is not		
	practicable, t	he methodology in Co	ondition 25 shall appl	у.		
23.	Construction Vibr	ation Standards				
		vibration shall be me	asured in accordance	e with ISO		
	()	lechanical vibration a				
		or the measurement o				
		and shall comply wit		ards set out in the		
	following tab	e as far as practicabl	е.			
	Table 23-1 Construc	tion vibration standar	ds			
	Dessiver	Deteile	Cotomore A*	Cotomore D**		
	Receiver Details Category A* Category B**					
		analtiva ta nalaa				
	Occupied activity s Occupied activities		0.3mm/s ppv	2mm/s ppv		
		Night-time 2000h - 0630h	0.3mm/s ppv	2mm/s ppv		
	Occupied activities sensitive to noise	Night-time 2000h - 0630h Daytime 0630h - 2000h	2mm/s ppv	5mm/s ppv		
	Occupied activities	Night-time 2000h - 0630h Daytime 0630h -				
	Occupied activities sensitive to noise Other occupied	Night-time 2000h - 0630h Daytime 0630h - 2000h Daytime 0630h - 2000h	2mm/s ppv 2mm/s ppv	5mm/s ppv 5mm/s ppv		
	Occupied activities sensitive to noise Other occupied buildings All other buildings	Night-time 2000h - 0630h Daytime 0630h - 2000h Daytime 0630h - 2000h	2mm/s ppv 2mm/s ppv Tables 1 and 3 of DII	5mm/s ppv 5mm/s ppv		
	Occupied activities sensitive to noise Other occupied buildings All other buildings * Category A criteria a	Night-time 2000h - 0630hDaytime 0630h - 2000hDaytime 0630h - 2000hAt all other times adopted from Rule E25.	2mm/s ppv 2mm/s ppv Tables 1 and 3 of DII 6.30.1 of the AUP	5mm/s ppv 5mm/s ppv N4150-3:1999		
	Occupied activities sensitive to noise Other occupied buildings All other buildings * Category A criteria a ** Category B criteria (b) Where comp	Night-time 2000h - 0630hDaytime 0630h - 2000hDaytime 0630h - 2000hAt all other times adopted from Rule E25. based on DIN 4150-3:1based on With the vibrati	2mm/s ppv 2mm/s ppv Tables 1 and 3 of DII 6.30.1 of the AUP 999 building damage c on standards set out	5mm/s ppv 5mm/s ppv V4150-3:1999 riteria for daytime in Table 23-1 is not		
	Occupied activities sensitive to noise Other occupied buildings All other buildings * Category A criteria a ** Category B criteria (b) Where comp practicable, t	Night-time 2000h - 0630h Daytime 0630h - 2000h Daytime 0630h - 2000h At all other times adopted from Rule E25. based on DIN 4150-3:1 liance with the vibrati he methodology in Compared	2mm/s ppv 2mm/s ppv Tables 1 and 3 of DII 6.30.1 of the AUP 999 building damage c on standards set out ondition 25 shall appl	5mm/s ppv 5mm/s ppv V4150-3:1999 riteria for daytime in Table 23-1 is not y		
24.	Occupied activities sensitive to noise Other occupied buildings All other buildings * Category A criteria a ** Category B criteria (b) Where comp practicable, t	Night-time 2000h - 0630hDaytime 0630h - 2000hDaytime 0630h - 2000hAt all other times adopted from Rule E25. based on DIN 4150-3:1based on With the vibrati	2mm/s ppv 2mm/s ppv Tables 1 and 3 of DII 6.30.1 of the AUP 999 building damage c on standards set out ondition 25 shall appl	5mm/s ppv 5mm/s ppv V4150-3:1999 riteria for daytime in Table 23-1 is not y		
24.	Occupied activities sensitive to noise Other occupied buildings All other buildings * Category A criteria a ** Category B criteria (b) Where comp practicable, t Construction Nois (a) A CNVMP st	Night-time 2000h - 0630h Daytime 0630h - 2000h Daytime 0630h - 2000h At all other times adopted from Rule E25. based on DIN 4150-3:1 liance with the vibrati he methodology in Compared	2mm/s ppv 2mm/s ppv Tables 1 and 3 of DII 6.30.1 of the AUP 999 building damage c on standards set out ondition 25 shall appl nagement Plan (CNM	5mm/s ppv 5mm/s ppv V4150-3:1999 riteria for daytime in Table 23-1 is not y		
24.	Occupied activities sensitive to noise Other occupied buildings All other buildings * Category A criteria a ** Category B criteria (b) Where comp practicable, t Construction Nois (a) A CNVMP st Work.	Night-time 2000h - 0630h Daytime 0630h - 2000h Daytime 0630h - 2000h At all other times adopted from Rule E25. based on DIN 4150-3:1 liance with the vibrati he methodology in Co ce and Vibration Mar	2mm/s ppv 2mm/s ppv Tables 1 and 3 of DII 6.30.1 of the AUP 999 building damage c on standards set out ondition 25 shall appl nagement Plan (CNM to the Start of Constr	5mm/s ppv 5mm/s ppv v4150-3:1999 riteria for daytime in Table 23-1 is not y //VP) uction for Stage of		
24.	Occupied activities sensitive to noise Other occupied buildings All other buildings * Category A criteria a ** Category B criteria (b) Where comp practicable, t Construction Nois (a) A CNVMP sh Work. (b) A CNVMP sh relates.	Night-time 2000h - 0630h Daytime 0630h - 2000h Daytime 0630h - 2000h At all other times adopted from Rule E25. based on DIN 4150-3:1 liance with the vibrati he methodology in Compared prior mall be prepared prior mall be implemented compared prior	2mm/s ppv 2mm/s ppv Tables 1 and 3 of DII 6.30.1 of the AUP 999 building damage c on standards set out ondition 25 shall appl agement Plan (CNN to the Start of Constr uring the Stage of W	5mm/s ppv 5mm/s ppv 5mm/s ppv v4150-3:1999 riteria for daytime in Table 23-1 is not y IVP) uction for Stage of ork to which it		
24.	Occupied activities sensitive to noise Other occupied buildings All other buildings * Category A criteria a ** Category B criteria (b) Where comp practicable, t Construction Noise (a) A CNVMP sh Work. (b) A CNVMP sh relates. (c) The objective	Night-time 2000h - 0630h Daytime 0630h - 2000h Daytime 0630h - 2000h At all other times adopted from Rule E25. based on DIN 4150-3:1 liance with the vibrati he methodology in Compared prior mall be prepared prior mall be implemented compared prior mall be implemented compared prior	2mm/s ppv 2mm/s ppv Tables 1 and 3 of DII 6.30.1 of the AUP 999 building damage c on standards set out ondition 25 shall appl nagement Plan (CNM to the Start of Constr uring the Stage of W provide a framework	5mm/s ppv 5mm/s ppv 5mm/s ppv v4150-3:1999 riteria for daytime in Table 23-1 is not y IVP) uction for Stage of ork to which it for the development		
24.	Occupied activities sensitive to noise Other occupied buildings All other buildings * Category A criteria a ** Category B criteria (b) Where comp practicable, t Construction Noise (a) A CNVMP sh Work. (b) A CNVMP sh clates. (c) The objective and implement	Night-time 2000h - 0630h Daytime 0630h - 2000h Daytime 0630h - 2000h At all other times adopted from Rule E25. based on DIN 4150-3:1 liance with the vibratii he methodology in Compared prior hall be prepared prior hall be implemented of e of the CNVMP is to ntation of the Best Prior	2mm/s ppv 2mm/s ppv 2mm/s ppv Tables 1 and 3 of DII 6.30.1 of the AUP 999 building damage c on standards set out ondition 25 shall appl nagement Plan (CNM to the Start of Constr uring the Stage of W provide a framework acticable Option for t	5mm/s ppv 5mm/s ppv 5mm/s ppv v4150-3:1999 riteria for daytime in Table 23-1 is not y //VP) uction for Stage of ork to which it for the development he management of		
24.	Occupied activities sensitive to noise Other occupied buildings All other buildings * Category A criteria a ** Category B criteria (b) Where comp practicable, t Construction Noise (a) A CNVMP sh Work. (b) A CNVMP sh relates. (c) The objective and impleme construction	Night-time 2000h - 0630h Daytime 0630h - 2000h Daytime 0630h - 2000h At all other times adopted from Rule E25. based on DIN 4150-3:1 liance with the vibratii he methodology in Compared prior hall be prepared prior hall be implemented doe e of the CNVMP is to ntation of the Best Principal compared prior	2mm/s ppv 2mm/s ppv 2mm/s ppv Tables 1 and 3 of DII 6.30.1 of the AUP 999 building damage c on standards set out ondition 25 shall appl nagement Plan (CNM to the Start of Constr uring the Stage of W provide a framework acticable Option for t fects to achieve the o	5mm/s ppv 5mm/s ppv 5mm/s ppv V4150-3:1999 riteria for daytime in Table 23-1 is not y //VP) uction for Stage of ork to which it for the development he management of construction noise		
24.	Occupied activities sensitive to noise Other occupied buildings All other buildings * Category A criteria a ** Category B criteria (b) Where comp practicable, t Construction Nois (a) A CNVMP sh Work. (b) A CNVMP sh relates. (c) The objective and impleme construction and vibration	Night-time 2000h - 0630h Daytime 0630h - 2000h Daytime 0630h - 2000h At all other times adopted from Rule E25. based on DIN 4150-3:1 liance with the vibratii he methodology in Compared prior nall be prepared prior nall be implemented compared prior nall be implemented compared prior add the CNVMP is to nation of the Best Prinoise and vibration eis standards set out in	2mm/s ppv 2mm/s ppv 2mm/s ppv Tables 1 and 3 of DII 6.30.1 of the AUP 999 building damage c on standards set out ondition 25 shall appl nagement Plan (CNN) to the Start of Constr uring the Stage of We provide a framework acticable Option for t fects to achieve the c Conditions 22 and 23	5mm/s ppv 5mm/s ppv 5mm/s ppv v4150-3:1999 riteria for daytime in Table 23-1 is not y //VP) uction for Stage of ork to which it for the development he management of construction noise to the extent		
24.	Occupied activities sensitive to noise Other occupied buildings All other buildings * Category A criteria a ** Category B criteria (b) Where comp practicable, t Construction Noise (a) A CNVMP sh Work. (b) A CNVMP sh relates. (c) The objective and impleme construction and vibration practicable.	Night-time 2000h - 0630h Daytime 0630h - 2000h Daytime 0630h - 2000h At all other times adopted from Rule E25. based on DIN 4150-3:1 liance with the vibratii he methodology in Compared prior hall be implemented of e of the CNVMP is to ntation of the Best Prinoise and vibration efficiency standards set out in To achieve theis obje	2mm/s ppv 2mm/s ppv 2mm/s ppv Tables 1 and 3 of DII 6.30.1 of the AUP 999 building damage c on standards set out ondition 25 shall appl nagement Plan (CNM to the Start of Constr uring the Stage of Wa provide a framework acticable Option for t fects to achieve the of Conditions 22 and 23 ctive, the CNVMP sha	5mm/s ppv 5mm/s ppv 5mm/s ppv V4150-3:1999 riteria for daytime in Table 23-1 is not y IVP) uction for Stage of ork to which it for the development he management of construction noise to the extent all be prepared in		
24.	Occupied activities sensitive to noise Other occupied buildings All other buildings * Category A criteria a ** Category B criteria (b) Where comp practicable, t Construction Noise (a) A CNVMP sh Work. (b) A CNVMP sh relates. (c) The objective and impleme construction and vibration practicable. accordance Accordance	Night-time 2000h - 0630h Daytime 0630h - 2000h Daytime 0630h - 2000h At all other times adopted from Rule E25. based on DIN 4150-3:1 liance with the vibrati he methodology in Co ce and Vibration Mar nall be prepared prior nall be implemented co e of the CNVMP is to ntation of the Best Pr noise and vibration ei standards set out in To achieve th eis obje with Annex E2 of the	2mm/s ppv 2mm/s ppv 2mm/s ppv Tables 1 and 3 of DII 6.30.1 of the AUP 999 building damage c on standards set out ondition 25 shall appl nagement Plan (CNN to the Start of Constr uring the Stage of W provide a framework acticable Option for t fects to achieve the c Conditions 22 and 23 ctive, the CNVMP shall New Zealand Standa	5mm/s ppv 5mm/s ppv 5mm/s ppv v4150-3:1999 riteria for daytime in Table 23-1 is not y IVP) ruction for Stage of ork to which it for the development he management of construction noise 8 to the extent all be prepared in rd NZS6803:1999		
24.	Occupied activities sensitive to noise Other occupied buildings All other buildings * Category A criteria a ** Category B criteria (b) Where comp practicable, t Construction Noise (a) A CNVMP sh Work. (b) A CNVMP sh relates. (c) The objective and impleme construction and vibration practicable. accordance w 'Acoustics –	Night-time 2000h - 0630h Daytime 0630h - 2000h Daytime 0630h - 2000h At all other times adopted from Rule E25. based on DIN 4150-3:1 liance with the vibrati he methodology in Co ce and Vibration Mar nall be prepared prior nall be implemented co e of the CNVMP is to ntation of the Best Pr noise and vibration ei standards set out in To achieve theis obje with Annex E2 of the Construction Noise' (2mm/s ppv 2mm/s ppv 2mm/s ppv Tables 1 and 3 of DII 6.30.1 of the AUP 999 building damage c on standards set out ondition 25 shall appl nagement Plan (CNN to the Start of Constr uring the Stage of W provide a framework acticable Option for t fects to achieve the c Conditions 22 and 23 ctive, the CNVMP shall New Zealand Standa	5mm/s ppv 5mm/s ppv 5mm/s ppv v4150-3:1999 riteria for daytime in Table 23-1 is not y IVP) ruction for Stage of ork to which it for the development he management of construction noise 8 to the extent all be prepared in rd NZS6803:1999		
24.	Occupied activities sensitive to noise Other occupied buildings All other buildings * Category A criteria a ** Category B criteria (b) Where comp practicable, t Construction Noise (a) A CNVMP sh (b) A CNVMP sh relates. (c) The objective and impleme construction and vibration practicable. accordance 'Acoustics – address the filtered	Night-time 2000h - 0630h Daytime 0630h - 2000h Daytime 0630h - 2000h At all other times adopted from Rule E25. based on DIN 4150-3:1 biance with the vibrati he methodology in Comparison ce and Vibration Mar nall be prepared prior nall be implemented comparison e of the CNVMP is to ntation of the Best Pr noise and vibration eistandards set out in Fo achieve the eise obje with Annex E2 of the Construction Noise' (foollowing:	2mm/s ppv 2mm/s ppv 2mm/s ppv Tables 1 and 3 of DII 6.30.1 of the AUP 999 building damage c on standards set out ondition 25 shall appl magement Plan (CNM) to the Start of Constr uring the Stage of W provide a framework acticable Option for t fects to achieve the c Conditions 22 and 23 ctive, the CNVMP shall New Zealand Standa VZS6803:1999) and standa	5mm/s ppv 5mm/s ppv 5mm/s ppv v4150-3:1999 riteria for daytime in Table 23-1 is not y IVP) uction for Stage of ork to which it for the development he management of construction noise 8 to the extent all be prepared in rd NZS6803:1999 shall as a minimum,		
24.	Occupied activities sensitive to noise Other occupied buildings All other buildings * Category A criteria a ** Category B criteria (b) Where comp practicable, t Construction Noise (a) A CNVMP sh work. (b) A CNVMP sh relates. (c) The objective and impleme construction and vibration practicable. accordance w 'Acoustics – address the fi (i)	Night-time 2000h - 0630h Daytime 0630h - 2000h Daytime 0630h - 2000h At all other times adopted from Rule E25. based on DIN 4150-3:1 biance with the vibrati he methodology in Comparison ce and Vibration Mar nall be prepared prior nall be implemented comparison e of the CNVMP is to ntation of the Best Pr noise and vibration ei standards set out in Fo achieve the with Annex E2 of the Construction Noise' (foollowing: otion of the works and	2mm/s ppv 2mm/s ppv 2mm/s ppv Tables 1 and 3 of DII 6.30.1 of the AUP 999 building damage c on standards set out ondition 25 shall appl agement Plan (CNM to the Start of Constr uring the Stage of W provide a framework acticable Option for t fects to achieve the of Conditions 22 and 23 ctive, the CNVMP sha New Zealand Standa NZS6803:1999) and standa anticipated equipment	5mm/s ppv 5mm/s ppv 5mm/s ppv v4150-3:1999 riteria for daytime in Table 23-1 is not y IVP) uction for Stage of ork to which it for the development he management of construction noise to the extent all be prepared in rd NZS6803:1999 shall as a minimum, ent/processes;		
24.	Occupied activities sensitive to noise Other occupied buildings All other buildings * Category A criteria a ** Category B criteria (b) Where comp practicable, t Construction Noise (a) A CNVMP sh Work. (b) A CNVMP sh relates. (c) The objective and impleme construction and vibration practicable. accordance w 'Acoustics – address the f (i) descrij (ii) hours	Night-time 2000h - 0630h Daytime 0630h - 2000h Daytime 0630h - 2000h At all other times adopted from Rule E25. based on DIN 4150-3:1 biance with the vibrati he methodology in Comparison ce and Vibration Mar nall be prepared prior nall be implemented comparison e of the CNVMP is to ntation of the Best Pr noise and vibration eistandards set out in Fo achieve the eise obje with Annex E2 of the Construction Noise' (foollowing:	2mm/s ppv 2mm/s ppv 2mm/s ppv Tables 1 and 3 of DII 6.30.1 of the AUP 999 building damage c on standards set out ondition 25 shall appl agement Plan (CNM to the Start of Constr uring the Stage of W provide a framework acticable Option for t fects to achieve the of Conditions 22 and 23 ctive, the CNVMP sha New Zealand Standa NZS6803:1999) and standa anticipated equipment	5mm/s ppv 5mm/s ppv 5mm/s ppv v4150-3:1999 riteria for daytime in Table 23-1 is not y IVP) uction for Stage of ork to which it for the development he management of construction noise to the extent all be prepared in rd NZS6803:1999 shall as a minimum, ent/processes;		

 (v) a hierarchy of management and mitigation options, including any requirements to limit hight works and works during other sensitive times, including Sundays and public holidays as far practicable; (vi) methods and frequency for monitoring and reporting on construction noise and vibration; (vii) procedures for communication and engagement with nearby residents and stakeholders, including notification of proposed construction activities, the period of construction activities, and management of noise and vibration complaints. (viii) contact details of the Project Liaison Person; (ix) procedures for the regular training of the operators of construction equipment to minimise noise and vibration as well as expected construction site behaviours for all workers; (x) 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; (xii) identification of trigger levels for undertaking building condition surveys, which shall be Category B day time levels; (xiii) 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 second are being implemented; and (xiv) requirements for review and update of the CNVMP. 25. Schedule to the CNVMP (Schedule) shall be prepared prior to the start of the construction towitch it relates by a Suitably Qualified Person, in consultation with the owners and doccupiers of sites subject to the Schedule, when: (i) construction noise is either predicted or measured to			
 (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 engagement of noise and vibration complaints. (viii) contact details of the Project Liaison Person; (ix) procedures for the regular training of the operators of construction activities, the project Liaison Person; (ix) 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 rigger 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) methodolgy 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 the CNVMP (Schedule) shall be prepared prior to the start of the construction vibration is either predicted or measured to exceed the noise standards in Condition 22, except where the exceedance of the Lave; orteria is no greater than 5 decibels and does not exceed the noise standards in Condition 22, except where the exceedance of the Category B structural to vibration effects of the construction activity beyond those measures to ut the CNVMP. To achieve the objective of the Schedule is to set out the Best Practicable Option measures to instruction activity beyon) a hierarchy of management and mitigation options, including any requirements to limit night works and works during other sensitive
 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 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 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 noise is either predicted or measured to exceed the noise standards in Condition 22, except where the exceedance of the Load; or than 5 docibels 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. (i) 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 not exceed the applicable standards: or doriv vibration effects of the construction activity beyond those measures set out in the CNVMP. To achieve the objective, The Schedule is and dore v		(v	i) methods and frequency for monitoring and reporting on construction
 (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 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 - 0530: 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 level for all receivers where the levels are predicted on measures to days. (ii) construction activity location, start and finish dates; (iii) the nearest neighbours to		·	residents and stakeholders, including notification of proposed construction activities, the period of construction activities, and management of noise and vibration complaints.
 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. Schedule to a CNVMP (a) A Schedule to the CNVMP (Schedule) shall be prepared prior to the start of the construction noise is either predicted or measured to exceed the noise standards in Condition 22, except where the exceedance of the LAerd criteria is no greater than 5 decibels and does not exceed: A. 0630 - 0630: 1 period of up to 2 consecutive weeks in any 2 months; or B. 2000 - 0630: 1 period of up to 2 consecutive weeks 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 setting such as: (ii) construction activity location, start and finish dates; (iii) the pareat neighbours to the construction activity; (iii) the predicted or measured to exceed the Category B standard at the receivers in Condition 23. (b) The objective of the Schedule shall include details such as: (i) construction activity location, start an			 procedures for the regular training of the operators of construction equipment to minimise noise and vibration as well as expected
 (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 LA_{eq} 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. <u>To achieve the objective</u>, <u>The Schedule shall include details such as:</u>		(x)	CNVMP (Schedule) for those areas where compliance with the noise Condition 22 and/or vibration standards Condition 23 Category B will
 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:			 identification of trigger levels for undertaking building condition surveys, which shall be Category B day time levels;
 (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:		(x)	surveys before and after works to determine whether any cosmetic or
 (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 L_{Aeq} criteria is no greater than 5 decibels and does not exceed: A. 0630 – 2000: 2 period of up to 2 consecutive weeks in any 2 months; or B. 2000 - 0630: 1 period of up to 2 consecutive nights in any 10 days. (ii) construction vibration is either predicted or measured to exceed the Category B standard at the receivers in Condition 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. 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 2000 hand 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 		(x)	iii) 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
 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 L_{Aeq} criteria is no greater than 5 decibels and does not exceed: A. 0630 – 2000: 2 period of up to 2 consecutive weeks in any 2 months; or B. 2000 - 0630: 1 period of up to 2 consecutive nights in any 10 days. (ii) construction vibration is either predicted or measured to exceed the Category B standard at the receivers in Condition 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. <u>To achieve the objective</u>, <u>The Schedule shall include details such as:</u> (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 		(x	
 (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 L_{Aeq} criteria is no greater than 5 decibels and does not exceed: A. 0630 – 2000: 2 period of up to 2 consecutive weeks in any 2 months; or B. 2000 - 0630: 1 period of up to 2 consecutive nights in any 10 days. (ii) construction vibration is either predicted or measured to exceed the Category B standard at the receivers in Condition 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. <u>To achieve the objective</u>, T<u>th</u>e Schedule shall include details such as: (i) construction activity location, start and finish dates; (ii) 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 	25		
 (i) construction noise is either predicted or measured to exceed the noise standards in Condition 22, except where the exceedance of the L_{Aeq} criteria is no greater than 5 decibels and does not exceed: A. 0630 – 2000: 2 period of up to 2 consecutive weeks in any 2 months; or B. 2000 - 0630: 1 period of up to 2 consecutive nights in any 10 days. (ii) construction vibration is either predicted or measured to exceed the Category B standard at the receivers in Condition 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. <u>To achieve the objective</u>, Tthe 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 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 		th	e construction to which it relates by a Suitably Qualified Person, in onsultation with the owners and occupiers of sites subject to the Schedule,
 (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. <u>To achieve the objective</u>, Tthe 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 			 construction noise is either predicted or measured to exceed the noise standards in Condition 22, except where the exceedance of the L_{Aeq} criteria is no greater than 5 decibels and does not exceed: A. 0630 – 2000: 2 period of up to 2 consecutive weeks in any 2 months; or B. 2000 - 0630: 1 period of up to 2 consecutive nights in any 10
 (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. To achieve the objective, Tthe 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 		(ii)) construction vibration is either predicted or measured to exceed the
 (vi) the consultation undertaken with owners and occupiers of sites subject to the Schedule, and how consultation has and has not been 		m. ac <u>ot</u> (i) (ii) (ii) (iii) (iv)	 easures to manage noise and/or vibration effects of the construction trivity beyond those measures set out in the CNVMP. To achieve the opjective, Tthe Schedule shall include details such as: construction activity location, start and finish dates; the nearest neighbours to the construction activity; 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; 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; the proposed mitigation options that have been selected, and the options that have been discounted as being impracticable and the reasons why; the consultation undertaken with owners and occupiers of sites
taken into account; and (vii) location, times and types of monitoring.			

	(c) (d)	The Schedule shall be submitted to the Manager for certification at least 5 working days (except in unforeseen circumstances) in advance of Construction Works that are covered by the scope of the Schedule and shall form part of the CNVMP. Where material changes are made to a Schedule required by this condition, the Requiring Authority shall consult the owners and/or occupiers of sites subject to the Schedule prior to submitting the amended Schedule to the Manager for certification in accordance with (c) above. The amended Schedule shall document the consultation undertaken with those owners and occupiers, and how consultation outcomes have and have not been taken into account.
26.	Histo	pric Heritage Management Plan
26.	Histo (a) (b)	
		 also involve ngā taonga tuku iho (treasures handed down by our ancestors) and where feasible and practicable to do so; (ix) methods for avoiding, remedying or 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: A. security fencing or hoardings around historic heritage places to protect them from damage during construction or unauthorised access;

		()	en en en itien te en le rener effecte en le interie le enite de citer thet
	(c)	achie awar (xi) traini subc legal Accie prior Qual the tr Electronic o investigatio	sures to mitigate adverse effects on historic heritage sites that eve positive historic heritage outcomes such as increased public eness and interpretation signage; and ng requirements and inductions for contractors and ontractors on historic heritage places within the Designation, obligations relating to unexpected discoveries and the AUP dental Discovery Rule (E11.6.1) The training shall be undertaken to the Start of Construction, under the guidance of a Suitably ified Person and Mana Whenua representatives (to the extent raining relates to cultural values identified under Condition 19). copies of all historic heritage reports relating to historic heritage ns (evaluation, excavation, building and standing structures and , shall be submitted to the Manager within 12 months of
	Advi	ce note:	
	Acci	dental Disco	overies
	E11.6	6.1 of the AU	for accidental discoveries of heritage items are set out in Rule P and shall apply when an archaeological authority under the herwise in place.
27.	Pre-0	Construction	n Ecological Survey
	(a)	survey shal the survey confirming Nationally	of detailed design for a Stage of Work, an updated ecological I be undertaken by a Suitably Qualified Person. The purpose of is to inform the detailed design of ecological management by whether the indigenous flora and fauna (including Regionally or At-Risk or Threatened species) within the Identified Biodiversity rded in Schedule 3 are still present.
	(b)		nua shall be invited as partners to observe how the ecological
	(0)		a) will be undertaken.
	(c)	If the ecolo (including F accordance Plans) shal	gical survey confirms the presence of indigenous flora and fauna Regionally or Nationally At-Risk or Threatened species) in with Condition 27(a) then an Ecological Management Plan (or be prepared in accordance with Condition 28 for these areas Biodiversity Areas).
28.	Ecol	ogical Mana	gement Plan (EMP)
	(a) (b)	An EMP sh through Co The objecti ecological f practicable that will be	all be prepared for any Confirmed Biodiversity Areas (confirmed ndition 27) prior to the Start of Construction for a Stage of Work. ve of the EMP is to minimise effects of the Project on the eatures of value of Confirmed Biodiversity Areas as far as . <u>To achieve the objective</u> . T the EMP shall set out the methods used to achieve the objective which may include: EMP is required in accordance with Condition 27(c) for the
			ence of long-tailed bats:
		A.	measures to minimise disturbance from construction activities within the vicinity of any active roosts that are discovered until such roosts are confirmed to be vacant of bats;
		В.	how the timing of any construction work in the vicinity of any maternity long tail bat roosts will be limited to outside the bat maternity period (between December and March) where
		C.	reasonably practicable; details of areas where vegetation is to be retained where practicable for the purposes of the connectivity of long tailed bats;
		D.	details of how bat connectivity will be provided and maintained (e.g. through the presence of suitable indigenous, or exotic trees or artificial alternatives) will be provided and maintained;
		E.	and where mitigation isn't practicable, details of any offsetting proposed.

(**)	
(ii)	If an EMP is required in accordance with Condition 27(c) 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; C. where works are required within the Confirmed Biodiversity Area during the bird breeding season (including Pipits), methods to minimise adverse effects on Threatened or At-Risk
(iii)	birds; and D. details of grass maintenance if Pipit are present. If an EMP is required in accordance with Condition 27(c) 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 breeding 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; D. what protection and buffer measures will be provided where nesting Threatened or At-Risk wetland birds are identified within 50m of any construction area (including laydown areas).
	Measures could include: a. a 20m 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;
	 b. monitoring of the nesting Threatened or At-Risk wetland birds by a Suitably Qualified Person. Construction Works within the 20m nesting buffer areas should not occur until the Threatened or At-Risk wetland birds have fledged from the nest location (approximately 30 days
	from egg laying to fledging) as confirmed by a Suitably Qualified Person; and c. minimising the disturbance from the works if Construction Works are required within 50m of a nest,
	as advised by a Suitably Qualified Person. E. adopting a 10m setback where practicable, between the edge of wetlands and construction areas (along the edge of the stockpile/laydown area); and
be ur	F. minimising light spill from construction areas into wetlands. EMP shall be consistent with any ecological management measures to indertaken in compliance with conditions of any regional resource
(d) Whe	ents granted for the Project. re appropriate, and in partnership with Mana Whenua, flora and fauna es identified in the ULDMP are reflected and included within this EMP.
Advice not	e:
Depending Project may	on the potential effects of the Project, the regional consents for the / include the following monitoring and management plans: eam and/or wetland restoration plans;

	(ii) Vegetation restoration plans; and
	(iii) Fauna management plans (e.g. avifauna, herpetofauna).
29.	Tree Management Plan
	(a) Prior to the Start of Construction for a Stage of Work, a Tree Management Plan shall be prepared.
	(b) The objective of the Tree Management Plan is to avoid, remedy or mitigate
	effects of construction activities on trees identified in Schedule 4. To
	achieve the objective, the Tree Management Plan shall:
	(i) confirm that the trees listed in Schedule 4 still exist; and
	 demonstrate how the design and location of project works has avoided, remedied or mitigated any effects on any tree listed in
	Schedule 4. This may include:
	A. any opportunities identified through Condition 14(i)(i)A to
	relocate mature trees and native trees where practicable;
	B. planting to replace trees that require removal (with reference to
	the ULDMP planting design details in Condition 14);
	C. tree protection zones and tree protection measures such as protective fencing, ground protection and physical protection of
	roots, trunks and branches; and
	D. methods for work within the rootzone of trees that are to be
	retained in line with accepted arboricultural standards.
	(iii) demonstrate how the tree management measures (outlined in $A - D$
	above) are consistent with conditions of any resource consents granted for the project in relation to managing construction effects on
	trees.
30.	Network Utility Management Plan (NUMP)
	(a) A NUMP shall be prepared prior to the Start of Construction for a Stage of
	Work.
	(b) The objective of the NUMP is to set out a framework for protecting,
	relocating and working in proximity to existing network utilities. <u>To achieve</u> <u>the objective, t</u> 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) 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;(iii) 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
	 (c) The NUMP shall be prepared in consultation with the relevant Network
	Utility Operator(s) (including Auckland International Airport Limited) 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) (including
	Auckland International Airport Limited) during detailed design where practicable.
	(e) The NUMP shall describe how any comments from the Network Utility
	Operator (including Auckland International Airport Limited) in relation to its
	assets have been addressed.
	(f) Any comments received from the Network Utility Operator (including
	Auckland International Airport Limited) shall be considered when finalising the NUMP.
	(g) Any amendments to the NUMP related to the assets of a Network Utility
	Operator (including Auckland International Airport Limited) shall be
	prepared in consultation with that asset owner.
Operati	ional conditions
31.	Low Noise Road Surface
	1

	1	
	(a)	Asphaltic concrete surfacing (or equivalent low noise road surface) shall be implemented within 12 months of Completion of Construction of the project.
	(b)	Any future resurfacing works of the Project shall be undertaken in
		accordance with the Auckland Transport Reseal Guidelines, Asset
		Management and Systems 2013 and asphaltic concrete surfacing (or
		equivalent low noise road surface) shall be implemented where:
		(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.
	(c)	Prior to commencing any future resurfacing works, the Requiring
	(0)	Authority shall advise the Manager if any of the triggers in Condition
		31(b)(i) – (iv) are not met by the road or a section of it and therefore
		where the application of asphaltic concrete surfacing (or equivalent
		low noise road surface) is no longer required on the road or a section
		of it. Such advice shall also indicate when any resealing is to occur.
32.	Futu	re Resurfacing Work
·	(a)	Any future resurfacing works of the Project shall be undertaken in
	(0)	accordance with the Auckland Transport Reseal Guidelines, Asset
		Management and Systems 2013 and asphaltic concrete surfacing (or
		equivalent low noise road surface) shall be implemented where:
		(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
	(b)	Prior to commencing any future resurfacing works, the Requiring Authority shall advise the Manager if any of the triggers in Condition
	(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
	(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
	(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
		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
	Traf	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.
	Traft For t	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. fic Noise he purposes of Conditions 33 to 44:
	Traf	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. fic Noise
	Traft For t (a)	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. fic Noise he purposes of Conditions 33 to 44: Building-Modification Mitigation – has the same meaning as in NZS 6806;
	Traft For t (a) (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. fic Noise he purposes of Conditions 33 to 44: Building-Modification Mitigation – has the same meaning as in NZS 6806; Design year has the same meaning as in NZS 6806;
	Traft For t (a) (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. fic Noise he purposes of Conditions 33 to 44: Building-Modification Mitigation – has the same meaning as in NZS 6806; Design year has the same meaning as in NZS 6806; Detailed Mitigation Options – means the fully detailed design of the Selected Mitigation Options, with all practical issues addressed; Habitable Space – has the same meaning as in NZS 6806;
	Trafi For t (a) (b) (c)	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. fic Noise he purposes of Conditions 33 to 44: Building-Modification Mitigation – has the same meaning as in NZS 6806; Design year has the same meaning as in NZS 6806; Detailed Mitigation Options – means the fully detailed design of the Selected Mitigation Options, with all practical issues addressed; Habitable Space – has the same meaning as in NZS 6806; Identified Noise Criteria Category – means the Noise Criteria Category for a
	Traf For t (a) (b) (c) (d) (e)	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. fic Noise he purposes of Conditions 33 to 44: Building-Modification Mitigation – has the same meaning as in NZS 6806; Design year has the same meaning as in NZS 6806; Detailed Mitigation Options – means the fully detailed design of the Selected Mitigation Options, with all practical issues addressed; Habitable Space – has the same meaning as in NZS 6806; Identified Noise Criteria Category – means the Noise Criteria Category for a PPF identified in Schedule 2 Identified PPFs Noise Criteria Categories;
	Traf For t (a) (b) (c) (d)	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. fic Noise he purposes of Conditions 33 to 44: Building-Modification Mitigation – has the same meaning as in NZS 6806; Design year has the same meaning as in NZS 6806; Detailed Mitigation Options – means the fully detailed design of the Selected Mitigation Options, with all practical issues addressed; Habitable Space – has the same meaning as in NZS 6806; Identified Noise Criteria Category – means the Noise Criteria Category for a PPF identified in Schedule 2 Identified PPFs Noise Criteria Categories; Mitigation – has the same meaning as in NZS 6806:2010 Acoustics – Road-
	Traf For t (a) (b) (c) (d) (e) (f)	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. fic Noise he purposes of Conditions 33 to 44: Building-Modification Mitigation – has the same meaning as in NZS 6806; Design year has the same meaning as in NZS 6806; Detailed Mitigation Options – means the fully detailed design of the Selected Mitigation Options, with all practical issues addressed; Habitable Space – has the same meaning as in NZS 6806; Identified Noise Criteria Category – means the Noise Criteria Category for a PPF identified in Schedule 2 Identified PPFs Noise Criteria Categories; Mitigation – has the same meaning as in NZS 6806:2010 Acoustics – Road- traffic noise – New and altered roads;
	Traf For t (a) (b) (c) (d) (e)	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. fic Noise he purposes of Conditions 33 to 44: Building-Modification Mitigation – has the same meaning as in NZS 6806; Design year has the same meaning as in NZS 6806; Detailed Mitigation Options – means the fully detailed design of the Selected Mitigation Options, with all practical issues addressed; Habitable Space – has the same meaning as in NZS 6806; Identified Noise Criteria Category – means the Noise Criteria Category for a PPF identified in Schedule 2 Identified PPFs Noise Criteria Categories; Mitigation – has the same meaning as in NZS 6806:2010 Acoustics – Road- traffic noise – New and altered roads; Noise Criteria Categories – means the groups of preference for sound
	Traf For t (a) (b) (c) (d) (e) (f)	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. fic Noise he purposes of Conditions 33 to 44: Building-Modification Mitigation – has the same meaning as in NZS 6806; Design year has the same meaning as in NZS 6806; Detailed Mitigation Options – means the fully detailed design of the Selected Mitigation Options, with all practical issues addressed; Habitable Space – has the same meaning as in NZS 6806; Identified Noise Criteria Category – means the Noise Criteria Category for a PPF identified in Schedule 2 Identified PPFs Noise Criteria Categories; Mitigation – has the same meaning as in NZS 6806:2010 Acoustics – Road- traffic noise – New and altered roads; Noise Criteria Categories – means the groups of preference for sound levels established in accordance with NZS 6806 when determining the Best
	Traf For t (a) (b) (c) (d) (e) (f) (g)	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. fic Noise he purposes of Conditions 33 to 44: Building-Modification Mitigation – has the same meaning as in NZS 6806; Design year has the same meaning as in NZS 6806; Detailed Mitigation Options – means the fully detailed design of the Selected Mitigation Options, with all practical issues addressed; Habitable Space – has the same meaning as in NZS 6806; Identified Noise Criteria Category – means the Noise Criteria Category for a PPF identified in Schedule 2 Identified PPFs Noise Criteria Categories; Mitigation – has the same meaning as in NZS 6806:2010 Acoustics – Road- traffic noise – New and altered roads; 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);
	Traf For t (a) (b) (c) (d) (e) (f)	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. fic Noise he purposes of Conditions 33 to 44: Building-Modification Mitigation – has the same meaning as in NZS 6806; Design year has the same meaning as in NZS 6806; Detailed Mitigation Options – means the fully detailed design of the Selected Mitigation Options, with all practical issues addressed; Habitable Space – has the same meaning as in NZS 6806; Identified Noise Criteria Category – means the Noise Criteria Category for a PPF identified in Schedule 2 Identified PPFs Noise Criteria Categories; Mitigation – has the same meaning as in NZS 6806:2010 Acoustics – Road- traffic noise – New and altered roads; 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); NZS 6806 – means New Zealand Standard NZS 6806:2010 Acoustics –
	Trafi For t (a) (b) (c) (d) (e) (f) (g) (h)	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. fic Noise he purposes of Conditions 33 to 44: Building-Modification Mitigation – has the same meaning as in NZS 6806; Design year has the same meaning as in NZS 6806; Detailed Mitigation Options – means the fully detailed design of the Selected Mitigation Options, with all practical issues addressed; Habitable Space – has the same meaning as in NZS 6806; Identified Noise Criteria Category – means the Noise Criteria Category for a PPF identified in Schedule 2 Identified PPFs Noise Criteria Categories; Mitigation – has the same meaning as in NZS 6806:2010 Acoustics – Road- traffic noise – New and altered roads; 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); NZS 6806 – means New Zealand Standard NZS 6806:2010 Acoustics – Road-traffic noise – New and altered roads;
	Traf For t (a) (b) (c) (d) (e) (f) (g)	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. fic Noise he purposes of Conditions 33 to 44: Building-Modification Mitigation – has the same meaning as in NZS 6806; Design year has the same meaning as in NZS 6806; Detailed Mitigation Options – means the fully detailed design of the Selected Mitigation Options, with all practical issues addressed; Habitable Space – has the same meaning as in NZS 6806; Identified Noise Criteria Category – means the Noise Criteria Category for a PPF identified in Schedule 2 Identified PPFs Noise Criteria Categories; Mitigation – has the same meaning as in NZS 6806:2010 Acoustics – Road- traffic noise – New and altered roads; 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); NZS 6806 – means New Zealand Standard NZS 6806:2010 Acoustics – Road-traffic noise – New and altered roads; Protected Premises and Facilities (PPFs) – means only the premises and
	Traft For t (a) (b) (c) (d) (e) (f) (g) (h) (i)	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. fic Noise he purposes of Conditions 33 to 44: Building-Modification Mitigation – has the same meaning as in NZS 6806; Design year has the same meaning as in NZS 6806; Detailed Mitigation Options – means the fully detailed design of the Selected Mitigation Options, with all practical issues addressed; Habitable Space – has the same meaning as in NZS 6806; Identified Noise Criteria Category – means the Noise Criteria Category for a PPF identified in Schedule 2 Identified PPFs Noise Criteria Categories; Mitigation – has the same meaning as in NZS 6806:2010 Acoustics – Road- traffic noise – New and altered roads; 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); NZS 6806 – means New Zealand Standard NZS 6806:2010 Acoustics – Road-traffic noise – New and altered roads; Protected Premises and Facilities (PPFs) – means only the premises and facilities identified in Schedule 2: Identified PPFs Noise Criteria Categories;
	Trafi For t (a) (b) (c) (d) (e) (f) (g) (h)	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. fic Noise he purposes of Conditions 33 to 44: Building-Modification Mitigation – has the same meaning as in NZS 6806; Design year has the same meaning as in NZS 6806; Detailed Mitigation Options – means the fully detailed design of the Selected Mitigation Options, with all practical issues addressed; Habitable Space – has the same meaning as in NZS 6806; Identified Noise Criteria Category – means the Noise Criteria Category for a PPF identified in Schedule 2 Identified PPFs Noise Criteria Categories; Mitigation – has the same meaning as in NZS 6806:2010 Acoustics – Road- traffic noise – New and altered roads; 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); NZS 6806 – means New Zealand Standard NZS 6806:2010 Acoustics – Road-traffic noise – New and altered roads; Protected Premises and Facilities (PPFs) – means only the premises and facilities identified in Schedule 2: Identified PPFs Noise Criteria Categories; Selected Mitigation Options – means the preferred mitigation option
	Traft For t (a) (b) (c) (d) (e) (f) (g) (h) (i)	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. fic Noise he purposes of Conditions 33 to 44: Building-Modification Mitigation – has the same meaning as in NZS 6806; Design year has the same meaning as in NZS 6806; Detailed Mitigation Options – means the fully detailed design of the Selected Mitigation Options, with all practical issues addressed; Habitable Space – has the same meaning as in NZS 6806; Identified Noise Criteria Category – means the Noise Criteria Category for a PPF identified in Schedule 2 Identified PPFs Noise Criteria Categories; Mitigation – has the same meaning as in NZS 6806:2010 Acoustics – Road- traffic noise – New and altered roads; 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); NZS 6806 – means New Zealand Standard NZS 6806:2010 Acoustics – Road-traffic noise – New and altered roads; Protected Premises and Facilities (PPFs) – means only the premises and facilities identified in Schedule 2: Identified PPFs Noise Criteria Categories; Selected Mitigation Options – means the preferred mitigation option resulting from a Best Practicable Option assessment undertaken in
	Traft For t (a) (b) (c) (d) (e) (f) (g) (h) (i)	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. fic Noise he purposes of Conditions 33 to 44: Building-Modification Mitigation – has the same meaning as in NZS 6806; Design year has the same meaning as in NZS 6806; Detailed Mitigation Options – means the fully detailed design of the Selected Mitigation Options, with all practical issues addressed; Habitable Space – has the same meaning as in NZS 6806; Identified Noise Criteria Category – means the Noise Criteria Category for a PPF identified in Schedule 2 Identified PPFs Noise Criteria Categories; Mitigation – has the same meaning as in NZS 6806:2010 Acoustics – Road- traffic noise – New and altered roads; 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); NZS 6806 – means New Zealand Standard NZS 6806:2010 Acoustics – Road-traffic noise – New and altered roads; Protected Premises and Facilities (PPFs) – means only the premises and facilities identified in Schedule 2: Identified PPFs Noise Criteria Categories; Selected Mitigation Options – means the preferred mitigation option
	Traft For t (a) (b) (c) (d) (e) (f) (g) (h) (i)	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. fic Noise he purposes of Conditions 33 to 44: Building-Modification Mitigation – has the same meaning as in NZS 6806; Design year has the same meaning as in NZS 6806; Detailed Mitigation Options – means the fully detailed design of the Selected Mitigation Options, with all practical issues addressed; Habitable Space – has the same meaning as in NZS 6806; Identified Noise Criteria Category – means the Noise Criteria Category for a PPF identified in Schedule 2 Identified PPFs Noise Criteria Categories; Mitigation – has the same meaning as in NZS 6806:2010 Acoustics – Road- traffic noise – New and altered roads; 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); NZS 6806 – means New Zealand Standard NZS 6806:2010 Acoustics – Road-traffic noise – New and altered roads; Protected Premises and Facilities (PPFs) – means only the premises and facilities identified in Schedule 2: Identified PPFs Noise Criteria Categories; 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

	Notwithstanding the above applying to PPFs in Schedule 2 existing as at 2022, conditions 32 to 43 shall be read as also including a requirement for the future BPO assessment to determine the BPO for the environment that is
	present prior to construction starting provided that the Requiring Authority is not responsible for acoustically treating dwellings that are constructed following the lodgement of the NoR.
33.	The Noise Criteria Categories identified in Schedule 2: Identified 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 2: Identified PPFs Noise Criteria Categories. For the avoidance of doubt, the low noise road surface implemented in accordance with Condition 31 may be (or be part of) the Selected Mitigation Option(s). Barriers may also be (or be part of) the Selected Mitigation Options(s).
35.	Prior to construction of the Project, a Suitably Qualified Person shall develop the Detailed Mitigation Options for the PPFs identified in Schedule 2: Identified 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 twelve 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(24h)} inside Habitable Spaces ('Category C Buildings'). This does not include those dwellings constructed after the Iodgement of the NoR.
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 40, 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. 44.	 Subject to Condition 41, 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 41 (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.
45	Affected person assistance The Requiring Authority shall at its cost provide fully funded independent expert and / or legal professional services to any directly affected residential landowner who wishes to avail themselves of an early purchase of property either through the Requiring Authorities' hardship mechanism or through s185 of the RMA. Details of how people can access these services must be contained on the website required by Condition 2.
4 6	Z Energy Service Station – Te Irirangi Drive To ensure the operational and functional needs of the Service Station on PT Lot 3 DP 149321 are maintained, the final alignment of the Te Irirangi Drive permanent works corridor shall not extend any further beyond the legal boundary of PT Lot 3 DP 149321 between the points A-B identified in Image A (exclusion area) unless otherwise agreed by the landowner and occupier of PT Lot 3 DP 149321. For clarity, the exclusion area is between the northern boundary with Lot 4 DP 149321 and the southern vehicle crossing on Te Irirangi Drive as it existed at September 2023.

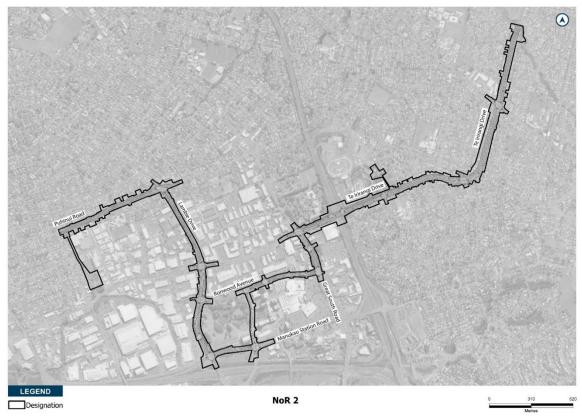
Attachments

Schedule 1: General accordance plan and information

The proposed work is for the construction, operation and maintenance of an upgrade to Te Irirangi Drive, Great South Road, Ronwood Avenue, Davies Avenue, Manukau Station Road and Lambie Drive between Rongomai Park and Plunket Avenue for a BRT corridor, walking and cycling facilities and associated infrastructure. The proposed work is shown in the following Concept Plan and includes:

- (a) An upgrade of Te Irirangi Drive, Great South Road, Ronwood Avenue, Manukau Station Road and Lambie Drive to accommodate centre-running BRT lanes, general traffic lanes and walking and cycling facilities;
- (b) An upgrade of Davies Avenue to accommodate BRT lanes, general traffic lane and walking and cycling facilities;
- (c) Associated works including but not limited to intersections, bridges, embankments, retaining walls, culverts and stormwater management systems;
- (d) Changes to local roads, where the proposed work intersects with local roads; and
- (e) Construction activities, including vegetation removal, construction areas and the re-grading of driveways.

Concept plan:



Attachment D - Persons to be Served

b #	Submitter Name	Address for Service
1	Josh Tiro	joshtiro15@gmail.com
2	Pengxiang Huang	hackkah@hotmail.com
3	Neha Singh	realunimerlien@gmail.com
4	Ram Chandar	ram.chandar@northpower.com
		186 puhinui road papatoetoe
		Papatoetoe
5	Manjinder Singh Birk	Manukau 2104
	Rawandeep kaur	jasmeen117@hotmail.co.nz
	Lokesh Gera	lokeshgera@gmail.com
8	Monish Anish Prasad	monishprasad@live.com
-	SPG Manukau Limited c/o Haines Planning Consultants Limited ATTN: Michael	
9	Treacy	michael.treacy@hainesplanning.co.nz
	Jude Manoharan	judemsm@gmail.com
		2/148 Dawson Road
		Clover Park
		Auckland
11	Maki Joseph-Tereroa and Makea-Rupe Tereroa	2023
	Lynette Henderson	ladylynie@hotmail.com
	Duncan and Sandra Loudon	
		loudonfamily@xtra.co.nz
	Simran Krishna	simran.jahnvi.k@gmail.com
	Aneeta Krishna	aneetak@hotmail.com
	Ashok Krishna	akrishna001@gmail.com
	Murdoch Newell Management Limited C/- SFH Consultants Limited	daniel@sfhconsultants.co.nz
	The Legends Property Limited c/- Focus Law ATTN: Kelvin Chiu	kelvin@focuslaw.co.nz
	Kamlesh Rana & 33 Signatories	Kamrana@xtra.co.nz
	Renaissance Apartments c/- Asher Davidson	asher@casey.co.nz
22	Auckland University of Technology c/- Asher Davidson	asher@casey.co.nz
23	Minister of Education c/- Asher Davidson	asher@casey.co.nz
24	BPG DEVELOPMENTS LIMITED c/- The offices of Ellis Gould ATTN: D Allan	dallan@ellisgould.co.nz
25	Ben Schollitt	jam in@live.com
26	Savitri Devendra	savitrid@xtra.co.nz
27	Aaron Chand	avi n arish@hotmail.com
28	Dannie Ha	danni.danniha@gmail.com
29	Australasia Branch Office of Jehovah's Witnesses	realestate.au@jw.org
	Reena Rani	karwal.reena@gmail.com
	Risha Kumar	sharmen-risha@hotmail.co.nz
	Ramon Lopez	rclopez311@yahoo.com
	Alice Anne Lopez	anneplopez@yahoo.com.ph
	John Isaac Subhashni Devi Sadd	johnnyisaac22@gmail.com
	Simran Krishna	simran.jahnvi.k@gmail.com
	Minakshi Mohanlal	minakshi.mohanlal@gmail.com
-	Avisha Mohanlal	avisha.mohanlal@gmail.com
	Business Manukau ATTN: Dr Grant Hewison	manager@businessmanukau.co.nz
	Kmart NZ Holdings Limited ATTN: Jeffrey Peter Broomfield	jeff.broomfield@wesds.com.au
	Michael Sheridan - Van Den Brink 652 Ltd	mathew@civilplan.co.nz
	Deanna Self - A.M Self Ltd	mathew@civilplan.co.nz
42	Sandeep Kumar	nzsandeep.kumar@gmail.com
		1/192 Te Irirangi Drive Flat Bush
		Flat Bush
43	McAlvin Sembrano	Auckland 2019
	Scentre (New Zealand) Limited C/- Jacob Burton	
44	Russell McVeagh	jacob.burton@russellmcveagh.com
45	Z Energy Limited c/- 4Sight Consulting Limited	philipb@4sight.co.nz
	Bunnings Limited C/- Jacob Burton	
46	Russell McVeagh	jacob.burton@russellmcveagh.com
-	Chalmers Properties Ltd c/- Barker & Associates Ltd	
47	Attn: Matt Norwell	mattn@barker.co.nz
	Fa'ana Campbell	faana1957@gmail.com
4ð	PSPIB/CPPIB Waiheke Inc C/- Jacob Burton	internet 207 @ grindliktorin
40		iscob burton@ruscollmousech.com
49	Russell McVeagh	jacob.burton@russellmcveagh.com
	Auckland Body Corporate Limited C/- Jacob Burton	jacob.burton@russellmcveagh.com
	Russell McVeagh	

General Distributors Limited C/- Jacob Burton	
51 Russell McVeagh	jacob.burton@russellmcveagh.com
52 JOLT Charge (New Zealand) Limited c/- Bentley & Co. Ltd	marbuthnot@bentley.co.nz
53 Heather Haylock	heather@heatherhaylock.nz
Harvey Norman Properties NZ Limited and Harvey Norman Stores Pty NZ	<u> </u>
54 Limited c/- Haines Planning Consultants Limited c/o Michael Treacy	michael.treacy@hainesplanning.co.nz
55 Gordon Ikin as a trustee of Kotare Trust	gordon@ikin.nz
56 David Gell, Mitre 10 Holdings Ltd	pa@planningfocus.co.nz
57 Phisan Charoenmongkhonwilai	aungood@gmail.com
58 Mr Martyn Chalmers and Mrs Nurhayati Chalmers	martync@chalmesnz.kiwi
59 Centuria Capital (NZ) Limited c/- Brendan Abley Chapman Tripp	brendan.abley@chapmantripp.com
60 Joo Han Song	jhsong2022@gmail.com
61 Su Me Lee	sumelee77@gmail.com
62 Vaine Tutai Richard	tai.richarriltd@gmail.com
63 Christian Lewis Sims	christian.lewis.sims@gmail.com
64 Danny Charanjit Singh	Danny.Singh@hotmail.co.nz
65 Mr Shane Robert Haylock	shane@invotech.co.nz
66 Heritage New Zealand Pouhere Taonga ATTN: Alice Morris	amorris@heritage.org.nz
67 Mark Elder, Puhinui School	office@puhinui.school.nz
68 Abhisekh Mohanlal	abhisekh.mohanlal@gmail.com
69 Avisha Mohanlal	AvishaM@douglas.co.nz
70 Roy Sembrano	roy.sembrano@nz.nestle.com
71 Andrea Mead & Dr Stephanie Mead	b.mead@xtra.co.nz
72 Tim Fischer & Tracey Turner, Eke Panuku Development Auckland	tim.fischer@simpsongrierson.com
Quadrant Properties Ltd C/- Campbell Brown Planning Limited, Michael	
73 Campbell	michael@campbellbrown.co.nz
74 Naresh Perinpanayagam	Naresh.Perinpanayagam@parliament.govt.nz
75 Chris Horne, Telecommunications Submitters	chris@incite.co.nz
	michael@campbellbrown.co.nz /
76 Brendon Liggett, KAINGA ORA HOMES AND COMMUNITIES (Kainga Ora)	developmentplanning@kaingaora.govt.nz
77 Mark Bishop, Watercare Services Limited ("Watercare")	Mark.Bishop@water.co.nz
Gemma Hayes, Ministry of Education - Te Tāhuhu o te Mātauranga ('the	
78 Ministry')	gemma.hayes@education.govt.nz
79 Firdosh and Kashmira Siganporia	firdosh@xtra.co.nz
80 Selemena Afamasaga	selemenaa@gmail.com
81 Gordon Barthow	gwbarthow@xtra.co.nz
82 Karen Wilson, Te Akitai Waiohua Waka Taua Trust	karen.a.wilson@xtra.co.nz
83 Huong Thi Nguyen and Van Dung Nguyen	huonglannz@gmail.com
84 Meleane Latu	latunz@msn.com