CHANGE REQUEST MEMORANDUM

FILE REF

TO Warren Maclennan, Manager Planning – North/West

FROM Jo Hart, Principal Planner – North/West

DATE 2 August 2017

SUBJECT Designation to be updated in the AUPOP in accordance with s175 of the Resource Management Act 1991

This memorandum concerns an update to Designation 1476 (Medallion Drive Link).

Designation Number	1476
Requiring Authority	Auckland Transport
Location:	56 Fairview Avenue, Albany
Lapse Date	In accordance with section 184(1)(c) of the RMA, this designation shall lapse on 29 April 2021.
Type of Designation	New
Purpose	Road
Changes to text (shown in underline and strikethrough	Purpose Road – Medallion Drive Link
)	Conditions DEFINITIONS
	<u>Consented Development</u> <u>Development in accordance with the resource consents granted to the Owners for</u> <u>two non-complying activity consents (set out in North Eastern Investments Ltd v</u> <u>Auckland Council [2016] NZEnvC 139).</u> Consult Consulting Consultation
	The process of providing information about the design and the construction works, and receiving for consideration, information from stakeholders, directly affected and affected in proximity parties, regarding those effects and proposals for the management and mitigation of them.
	<u>Material change</u> <u>Material change will include amendment to any base information informing the</u> <u>Construction Environmental Management Plan (CEMP) or other subsidiary</u> <u>Management Plans or any process, procedure or method of the CEMP or other Plan</u> <u>which has the potential to materially increase adverse effects on a particular receiver.</u>



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The owners of 56 Fairview Avenue and 129 Oteha Valley Road.

Subsidiary Management Plan

Management Plans that are required to be included with any Outline Plan. These include a:

- <u>Construction Environmental Management Plan;</u>
- <u>Construction Noise and Vibration Management Plan;</u>
- Public Realm and Landscape Plan.

CPTED guidelines

Parts 1 and 2 National Guidelines for Crime Prevention Through Environmental Design in New Zealand, Ministry of Justice, November 2005

ABBREVIATIONS

AN	Advice Note
ATCOP	Auckland Transport Code of Practice
CEMP	Construction Environmental Management Plan
CNVMP	Construction Noise and Vibration Management Plan
MDL	Medallion Drive Link
NoR	Notice of Requirement
PRLP	Public Realm and Landscape Plan
RMA	Resource Management Act 1991

GENERAL CONDITIONS

<u>1</u>

- 1.1 Except as modified by the conditions below, the MDL Project shall be undertaken in general accordance with the information provided by the Requiring Authority in the NoR and supporting documents being:
 - a) <u>'Notice of Requirement for Designation under Section 168(2) of the</u> <u>Resource Management Act 1991 (RMA)', signed for Auckland Transport by</u> <u>John Schermbruker, dated 2 November 2012;</u>
 - b) <u>The updated land requirement plan prepared by Beca Ltd titled 'Medallion</u> <u>Drive Link Land Requirement Plan', drawing number GIS-3810632-04,</u> <u>dated 4 November 2016;</u>
 - c) <u>Report prepared by Beca Ltd titled 'Medallion Drive Link (Oteha Valley</u> <u>Road to Fairview Avenue) Assessment of Environmental Effects to support</u> <u>Notice of Requirement, dated November 2012;</u>
 - d) <u>Letter from Catherine Richards of Beca Ltd titled 'Medallion Drive Link</u> <u>Notice of Requirement (DP North Shore 193) – Response to Request for</u> <u>Further Information, dated 10 December 2012;</u>
 - e) <u>Statement of evidence of Stephen Jack Peakall, dated 12 September 2013</u> (before the Auckland Council);
 - f) <u>The updated plans titled, 'Project: Medallion Drive Link Oteha Valley Rd to</u> <u>Fairview Ave', Drawing No: 3818845-C-220-Rev A -Construction Site</u> <u>Layout Plan, dated 27 October 2016 and 3818845-C-210-Rev B -</u> <u>Designation Plan, dated 31 October 2016.</u>
- 1.2 Parts (a), (c) and (d) above are expressly subject to consequential amendment resulting from parts (b) and (f).
- 1.3 <u>Where there is a conflict between the documents listed above and these</u> conditions, these conditions shall prevail.

2. Designation Lapse Date

In accordance with section 184(1)(c) of the RMA, this designation shall lapse on 29 April 2021.

 Designation Boundary If the Consented Development is constructed before the MDL Project, the designation boundary as shown on 'Project: Medallion Drive Link Oteha Valley Rd to Fairview Ave', Drawing No: 3818845-C-210 - Rev B – Designation Plan, prepared by Beca, dated 31 October 2016 will align with the building frontage of buildings A, P, Q, R, and S as shown on the Proarch plan reference number 5140-SK100-Z dated 24/05/2016.
3.2 As soon as reasonably practicable, and no later than 6 months from the date of the MDL Project becoming operational, the Requiring Authority shall:
a) Identify any areas of the designation that are no longer necessary for the on-going operation, or maintenance of the MDL Project or for on-going mitigation measures, which will include (as a minimum) all of the areas of the designation outside of the area of the final (operational) designation boundary as shown on 'Project: Medallion Drive Link Oteha Valley Rd to Fairview Ave', Drawing No: 3818845-C-210 - Rev B – Designation Plan, prepared by Beca, dated 31 October 2016;
 b) Give notice to the Auckland Council in accordance with section 182 of the <u>RMA for the removal of those parts of the designation identified in (a)</u> <u>above.</u>
 4.1 <u>Section 176 Approval</u> 4.1 <u>The Requiring Authority gives its approval under section 176(1)(b) of the RMA</u> for the Owners to do anything provided:
a) <u>the activities are carried out in the area between the designation boundary</u> and the final (operational) designation, and within the extent of the proposed building footprint shown on 'Project: Medallion Drive Link Oteha Valley Rd to Fairview Ave', Drawing No: 3818845-C-210 prepared by Beca, dated 31 October 2016;
 b) the activities are carried out in accordance with the resource consents for the Consented Development and any building consents approved by Auckland Council for the Consented Development;
c) the Owners provide to the Requiring Authority any detailed design and plans required by the resource consents for the Consented Development or as part of a building consent application in relation to the foundations and interface of buildings A, P, Q, R and S (as shown on the Proarch plan reference number 5140-SK100-Z dated 24/05/2016) with the MDL, at least 20 working days before they are submitted to Auckland Council;
 all utility services crossing the MDL are designed and installed in a manner to ensure that ATCOP standards and those of the utility service providers will be met when the MDL is constructed.
4.2 The Requiring Authority will not withhold its approval under section 176(1)(b) of the RMA to any building or structure on the southern side of the MDL which is designed and constructed in a way that accommodates the construction (structural integrity, vibration effects and sediment control) and operation of the finished MDL.
PRECONSTRCTION CONDITIONS
5. <u>Design of the MDL</u> The MDL is to be designed and constructed so that the existing ground levels are maintained along the interface of buildings A, P, Q, R, and S, with the MDL and Fairview Avenue as shown on the Proarch plan reference number 5140-SK100-Z dated 24/05/2016.

6. <u>Pre-Construction Communication and Consultation with FLV and the</u>
Owners 6.1 The Requiring Authority shall prepare a Pre-Construction Communication and Consultation Plan.
6.2 <u>This Pre-construction Communication and Consultation Plan shall set out how</u> <u>the Requiring Authority will:</u>
 a) Inform the Fairview Lifestyle Village (FLV) and the Owners of Project progress and likely commencement of construction works and programme;
b) Seek feedback from the FLV and the Owners on:
 All Outline Plan requirements and subsidiary Management Plans including detailed design;
ii. the proposed hours and duration of construction;
iii. the management of traffic;
iv. <u>property access;</u>
 v. <u>any proposed landscaping and urban design improvements</u> proposed;
vi. provision for utility services beneath the finished level of the MDL operational road;
vii. <u>construction methodology and staging;</u>
viii. <u>any changes proposed to the Outline Plan or subsidiary</u> Management Plans to be submitted pursuant to Condition 10.
as those matters affect the FLV site and in the vicinity on Fairview Avenue and the site at 56 Fairview Avenue and 129 Oteha Valley Road and adjacent to that site.
 7. <u>Pre-Construction Consultation Report</u> 7.1 <u>The Requiring Authority shall submit a Consultation Report with the Outline</u> <u>Plan.</u>
7.2 The Consultation Report shall include as a minimum, a summary of the consultation undertaken with FLV and the Owners and where this feedback has been incorporated shall be detailed in the Outline Plan. The Report shall also cover feedback from FLV and the Owners that was not incorporated into the works or CEMP and how this has been communicated to FLV and the Owners.
 8. <u>Vehicle Access Condition to 56 Fairview Avenue</u> 8.1 <u>The Requiring Authority shall construct a vehicle access from Fairview Avenue</u> to 56 Fairview Avenue, in the location shown on the Thurlow Plan reference number EA-01 Rev 01 dated August 2016, or at such other location as agreed between the Requiring Authority and the Owners.
8.2 The Requiring Authority's obligations under this condition are subject to:
a) any required resource consents being granted;
 b) the Owners providing at their cost any written approvals, agreement or inputs required to implement the condition (including to access the land and written approval under section 95E of the RMA).
CONSTRUCTION CONDITIONS
 9. <u>Outline Plan Requirements</u> 9.1 <u>Before construction is commenced, the Requiring Authority shall submit an</u> <u>Outline Plan to Auckland Council for the construction of the MDL Project in</u> <u>accordance with section 176A of the RMA.</u>
The Outline Plan shall include:
a) <u>The CEMP (Conditions 12 & 13);</u>
b) The PRLP (Condition 16);
c) The CNVMP (Condition 15);

(A plan demonstrating that provision has been made to enable the Owners to install utility services beneath the finished level of the MDL operational road;
6	Any other information required by the conditions of this designation associated with the construction of the MDL Project.
9.2	The Requiring Authority may choose to give effect to the designation conditions associated with the construction of the MDL Project:
á	a) Either at the same time or in parts;
ł	b) By submitting one or more Outline Plans and the subsidiary management plans (listed in Condition 9.1) in stages to reflect any proposed staging of the physical works.
9.3	Early engagement shall be undertaken with Auckland Council in relation to preparation and submission of the Outline Plan(s), and the subsidiary Management Plans to establish a programme to ensure achievable timeframes for both parties.
<u>9.4</u>	All works shall be carried out in accordance with the Outline Plan(s), and the subsidiary Management Plans required by this condition.
If the Plans Coun stage	Putline Plan and Subsidiary Management Plan Review Process re is a material change to either the Outline Plan or subsidiary Management to the Requiring Authority shall submit the updated or revised document to cil for certification at least 20 working days prior to or during construction, of the of the Project commencing (whichever is relevant) or as soon as reasonably cable following identification of the need for the material change.
The Monit for de with t	Ionitoring of Construction Conditions Requiring Authority, its contractor team, and the Auckland Council Consent foring officer(s) shall establish and implement a collaborative working process ealing with day to day construction processes, including monitoring compliance he designation conditions and with the CEMP and other Plans, and any material ges to these plans associated with construction of the MDL Project.
	STRUCTION ENVIRONMENTAL MANAGEMENT PLAN (CEMP) AND SIDARY MANAGEMENT PLANS
12. <u>P</u> 12.1	Treparation, Compliance, Complaints and Monitoring The CEMP and other subsidiary Management Plans shall be prepared, complied with and monitored by the Requiring Authority throughout the duration of construction of the MDL Project.
12.2	A summary of the review process shall be kept by the Requiring Authority, provided to the Auckland Council, and made available to the Auckland Council upon request.
12.3	Modifications to the CEMP and other subsidiary Management Plans as a result of such a review can be made through the Outline Plan process outlined in Condition 7.
12.4	The CEMP shall include a complaints management process setting out methods for capturing, recording and responding to complaints.
	Advice Note
	The CEMP and the PRLP can be prepared as a combined document that also addresses the matters required under any future Resource Consent conditions.
13. <u>C</u>	EMP

13.1 The CEMP shall include the following information:

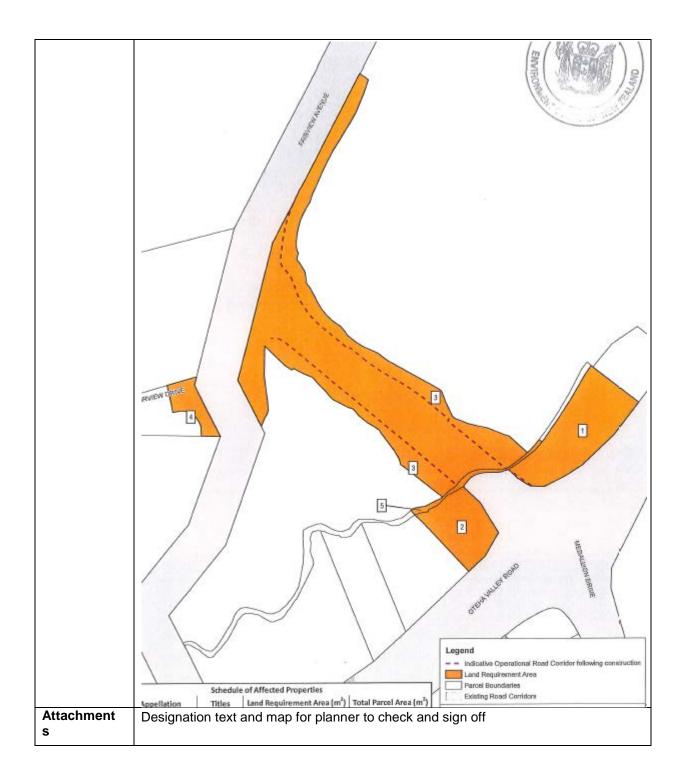
	a)	The site or Project Manager including their contact details (phone, email
	a)	and postal address to enable appropriate communication and
		consultation with the stakeholders and affected parties during the
		construction of the MDL Project).
	b)	The methods for identifying, communicating and consulting with: the
	,	community; key stakeholders; directly affected landowners; and parties
		affected by proximity, during the construction of the MDL Project.
	C)	The document management system for administering the CEMP,
	,	including review and Requiring Authority / Constructor / Auckland Council
		requirements;
	d)	Environmental incident and emergency management procedures
		(including spills);
	e)	Environmental complaint management procedures (see also Condition
		<u>12.4);</u>
	f)	An outline of the construction programme of the work, including
		construction hours of operation, indicating linkages to the other subsidiary
		Plans.
	g)	Methods to manage the potential adverse effects of construction on the
		transport network by:
		i. Managing the road transport network for the duration of
		construction to manage congestion and minimise delays to road
		<u>users;</u>
		ii. Informing the public about the traffic management on the road
		transport network;
		iii. Protecting public safety including the safe passage of
		pedestrians and cyclists; and
		iv. <u>Maintaining pedestrian access to private property at all times.</u>
	h)	Methods to avoid or minimise the effects of construction as far as
		practicable on land outside the final (operational) designation.
10.0) Th	CEMP will also include details and requirements in relation to all areas
13.2		CEMP will also include details and requirements in relation to all areas
		nin the designation footprint where construction works are to occur, and / or ere materials and construction machinery are to be used or stored:
	WII	ere materials and construction machinery are to be used of stored.
	a)	Where access points are to be located and procedures for managing
		construction vehicle ingress and egress to construction support and
		storage areas;
	b)	Methods for managing dust as a nuisance;
	c)	Methods for managing the control of silt and sediment within the
		construction area;
	d)	Methods for earthworks management (including depth and extent of
		earthworks and temporary, permanent stabilisation measures and
		monitoring of ground movement) for earthworks adjacent to buildings and
	- 1	structures;
	e)	Measures to adopt to keep the construction area in a tidy condition in
		terms of disposal / storage of rubbish and storage unloading of
		construction materials (including equipment). All storage of materials and
		equipment associated with the construction works shall take place within
	f)	the boundaries of the designation; How the construction areas and yards are to be fenced and kept secure
	f)	from the public;
	a)	Measures to ensure all temporary boundary / security fences associated
	g)	with the construction of the MDL Project are maintained in good order
		with any graffiti removed as soon as possible;
	h)	The location and specification of any temporary acoustic fences and
	11)	visual barriers;
	i)	The location of any temporary buildings (including workers offices and
	•,	portaloos) and vehicle parking (which should be located within the
		construction area and not on adjacent streets);
	j)	Methods to ensure the prevention and mitigation of adverse effects
	1/	associated with the storage, use, disposal, or transportation of hazardous
		substances; and
	k)	Flood and riparian management.
	,	
NOIS	<u>SE A</u>	ID VIBRATION

	roject Standards – Construction Noise
	truction noise shall be measured and assessed in accordance with New
	nd Standard NZS 6803: 1999 "Acoustics - Construction Noise", and shall, as
	s practicable, comply with the guideline limits of that Standard. Methods to ge construction noise shall be implemented as required by Condition 15.
	onstruction Noise and Vibration Management Plan
15.1	
	Project, the Requiring Authority must submit a Construction Noise and Vibration Management Plan (CNVMP) to Auckland Council for certification.
	The certified CNVMP must be implemented and maintained throughout the
	construction periods of the works.
15.2	The CNVMP must describe the measures to be adopted, as far as practicable,
	to meet the requirements of NZS6803:1999 Acoustics – Construction Noise.
	The CNVMP must refer to the noise management measures set out in
	Annexure E of the NZS6803:1999 and as a minimum must address:
	a) <u>Construction sequencing;</u>
	 b) <u>Machinery and equipment to be used;</u> c) <u>Hours of operation, including times and days when noisy construction</u>
	work will occur;
	d) <u>Construction noise limits for specific areas;</u>
	e) <u>Development of alternative strategies where full compliance with</u>
	NZS6803:1999 cannot be achieved, including consultation with residents and other occupiers to achieve acceptance outcomes;
	f) Methods for monitoring construction noise.
	·//
15.3	The CNVMP must refer to vibration management measures set out in the
	vibration standards of the German Standard D1N4150-3:1999 and must address the following aspects:
	a) <u>Vibration monitoring measures;</u>
	 b) <u>Vibration criteria;</u> c) <u>Possible mitigation measures;</u>
	d) <u>Complaint response (refer condition 12);</u>
	e) Reporting procedures;
	 Notification and information for the community of the proposed works; Vibration testing of againment to confirm vibration and listing.
	 g) <u>Vibration testing of equipment to confirm vibration predictions;</u> h) Location for vibration monitoring when construction activities are adjacent
	to critical buildings;
	i) Working hours;
	j) <u>Preparation of building condition survey reports on critical buildings prior</u>
	to, during and after completion of the works, if required.
URB	AN DESIGN, LANDSCAPE AND PLANTING MITIGATION
16. <u>P</u> 16.1	ublic Realm and Landscape Plan The Requiring Authority shall prepare and submit a Public Realm and
10.1	Landscape Plan (PRLP) prepared by a suitably qualified Landscape Architect
	or similar professional to Auckland Council with the Outline Plan.
16.2	The objective of the PRLP is to enable the integration of the MDL Project
.0.2	permanent works into the surrounding landscape and urban design context.
16.3	The PRLP shall include:
a) An assessment of the existing public realm and landscape, and identification
	of any issues or opportunities at the time of construction;
b	
	<u>the:</u>
	i. The design of public realm areas;
	ii. The design of mitigation measures (if any) required for the project.

			which are to be located within the public realm;
	iii.		The design of the interface between the MDL and any buildings abutting
		•	the road (that are approved by resource consent), including any
			retaining walls, batters and landscaping;
	iv.		How areas within the designation footprint, used during construction of the MDL, are to be restored.
<u>16.4</u>	Ow	ne	RLP shall be prepared taking into account the potential need of the rs and residents of 56 Fairview Avenue to maintain buildings, services, ures and planting each side of the MDL.
16.5	and the sha des res	d L No all s sign spo	PRLP shall be prepared using the principles set out in the 'Urban Design andscape Analysis and Recommended Principles' submitted as part of pR (as Appendix C to the AEE – refer to Condition 1.1(c)). The PRLP show how these principles have been used to guide and influence the of permanent works associated with the MDL, and how the design has inded or otherwise to these principles. In particular, the PRLP will outline the following outcomes will be achieved:
	a)		Planting
		i.	The design shall incorporate a native planting scheme for the areas around Lucas Creek.
	b)		Crossing of Lucas Creek
		i.	The crossing of Lucas Creek shall be constructed as a bridge with a pedestrian footpath on both sides.
	c)		Design of the road corridor and bridge elements
		i.	The bridge shall be designed so as not to preclude a future connection to the Lucas Creek walkway under the bridge.
		ii.	The design of the bridge shall take into account, as far as practicable, that any future walkway will be required to be designed in accordance with CPTED guidelines.
	d)		Pedestrian and Cycle Network
		i.	A shared path shall be provided on the eastern side of MDL.
		ii.	A prioritised pedestrian crossing point shall be provided at the intersection of the MDL and Oteha Valley Road.
		iii.	A dedicated cycle facility shall be provided leading into and across Oteha Valley Road from Fairview and Medallion Drive.
	e)		Earthworks
		i.	Wherever retaining walls are located, they shall be designed so that they integrate into the adjoining existing landform when viewed from public and private places.
	f)		Lighting
		i.	The design shall minimise light spill into existing and future residential areas.
		ii.	Both pedestrian and vehicle lighting shall be provided.
OPEF	RAT	101	NAL TRAFFIC NOISE
<u>17</u>			

17.1 <u>The Requiring Authority shall engage a suitably qualified acoustic specialist</u> to undertake a review of the assessment of operational noise undertaken for the NoR ('the Assessment'), which comprised the following:
 a) <u>The report prepared by Marshall Day Acoustics, entitled, "Medallion</u> <u>Drive Traffic Noise Assessment, Rp 001 r002012241A" dated 25</u> <u>October 2012 (refer to Condition 1.1(c));</u> b) <u>The Statement of evidence presented by Stephen Peakall on 12</u> <u>September 2013 and the accompanying plans (refer to Condition</u> <u>1.1(e)).</u>
17.2 The objective of the review is to confirm what, if any, noise mitigation is required. The review shall take into account the Consented Development and shall specifically identify any noise mitigation required to be undertaken by the Requiring Authority in relation to the Consented Development.
17.3 The review of the Assessment shall be included with the Outline Plan for the MDL Project, which is submitted to Auckland Council.
Advice notes <u>AN1</u> <u>The Requiring Authority is responsible for obtaining all necessary consents, permits</u> <u>and licences, including those under the Heritage New Zealand Pouhere Taonga Act</u> <u>2014.</u>
In the event of unanticipated archaeological sites or koiwi being uncovered the Requiring Authority should cease activity in the vicinity until it has the relevant approvals, and consulted with the Heritage New Zealand and the relevant iwi interests.
Attachments 5.140-SK100-Z
A set of the set of th
3818845-C-220-Rev A – Construction Site Layout Plan

Changes to diagrams	N/A
Changes to spatial data	Land to be designated



Prepared by: Jo Hart

Principal Planner – North/West

Signature:

Entered by: Diana Luong Planning Technician Signature:

Maps prepared by:

Aching Konyak Geospatial Analyst

Reviewed by:

Jo Hart Principal Planner – North/West

Signature:

Signature:

Signed off by:

Manager (choose one) North/West/Islands Manager Central/ South Manager Auckland-wide

Date:

1476 Medallion Drive Link

Designation Number	1476
Requiring Authority	Auckland Transport
Location	56 Fairview Avenue, Albany
Rollover Designation	No
Lapse Date	In accordance with section 184(1)(c) of the RMA, this designation shall lapse on 29 April 2021.

Purpose

Road – Medallion Drive Link

Conditions

DEFINITIONS

Consented Development

Development in accordance with the resource consents granted to the Owners for two non-complying activity consents (set out in North Eastern Investments Ltd v Auckland Council [2016] NZEnvC 139).

Consult Consulting Consultation

The process of providing information about the design and the construction works, and receiving for consideration, information from stakeholders, directly affected and affected in proximity parties, regarding those effects and proposals for the management and mitigation of them.

Material change

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Owners

The owners of 56 Fairview Avenue and 129 Oteha Valley Road.

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 - a) Identify any areas of the designation that are no longer necessary for the on-going operation, or maintenance of the MDL Project or for on-going mitigation measures, which will include (as a minimum) all of the areas of the designation outside of the area of the final (operational) designation boundary as shown on 'Project: Medallion Drive Link Oteha Valley Rd to Fairview Ave', Drawing No: 3818845-C-210 - Rev B – Designation Plan, prepared by Beca, dated 31 October 2016;
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4. Section 176 Approval

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PRECONSTRCTION CONDITIONS

5. Design of the MDL

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 - v. any proposed landscaping and urban design improvements proposed;
 - vi. provision for utility services beneath the finished level of the MDL operational road;
 - vii. construction methodology and staging;
 - viii. any changes proposed to the Outline Plan or subsidiary Management Plans to be submitted pursuant to Condition 10.

as those matters affect the FLV site and in the vicinity on Fairview Avenue and the site at 56 Fairview Avenue and 129 Oteha Valley Road and adjacent to that site.

7. Pre-Construction Consultation Report

- 7.1 The Requiring Authority shall submit a Consultation Report with the Outline Plan.
- 7.2 The Consultation Report shall include as a minimum, a summary of the consultation undertaken with FLV and the Owners and where this feedback has been incorporated shall be detailed in the Outline Plan. The Report shall also cover feedback from FLV and the Owners that was not incorporated into the works or CEMP and how this has been communicated to FLV and the Owners.

8. Vehicle Access Condition to 56 Fairview Avenue

- 8.1 The Requiring Authority shall construct a vehicle access from Fairview Avenue to 56 Fairview Avenue, in the location shown on the Thurlow Plan reference number EA-01 Rev 01 dated August 2016, or at such other location as agreed between the Requiring Authority and the Owners.
- 8.2 The Requiring Authority's obligations under this condition are subject to:
 - a) any required resource consents being granted;
 - b) the Owners providing at their cost any written approvals, agreement or inputs required to implement the condition (including to access the land and written approval under section 95E of the RMA).

CONSTRUCTION CONDITIONS

9. Outline Plan Requirements

9.1 Before construction is commenced, the Requiring Authority shall submit an Outline Plan to Auckland Council for the construction of the MDL Project in accordance with section 176A of the RMA.

The Outline Plan shall include:

- a) The CEMP (Conditions 12 & 13);
- b) The PRLP (Condition 16);
- c) The CNVMP (Condition 15);
- d) A plan demonstrating that provision has been made to enable the Owners to install utility services beneath the finished level of the MDL operational road;
- e) Any other information required by the conditions of this designation associated with the construction of the MDL Project.
- 9.2 The Requiring Authority may choose to give effect to the designation conditions associated with the construction of the MDL Project:
 - a) Either at the same time or in parts;
 - b) By submitting one or more Outline Plans and the subsidiary management plans (listed in Condition 9.1) in stages to reflect any proposed staging of the physical works.
- 9.3 Early engagement shall be undertaken with Auckland Council in relation to preparation and submission of the Outline Plan(s), and the subsidiary Management Plans to establish a programme to ensure achievable timeframes for both parties.
- 9.4 All works shall be carried out in accordance with the Outline Plan(s), and the subsidiary Management Plans required by this condition.

10. Outline Plan and Subsidiary Management Plan Review Process

If there is a material change to either the Outline Plan or subsidiary Management Plans, the Requiring Authority shall submit the updated or revised document to Council for certification at least 20 working days prior to or during construction, of the stage of the Project commencing (whichever is relevant) or as soon as reasonably practicable following identification of the need for the material change.

11. Monitoring of Construction Conditions

The Requiring Authority, its contractor team, and the Auckland Council Consent Monitoring officer(s) shall establish and implement a collaborative working process for dealing with day to day construction processes, including monitoring compliance with the designation conditions and with the CEMP and other Plans, and any material changes to these plans associated with construction of the MDL Project.

CONSTRUCTION ENVIRONMENTAL MANAGEMENT PLAN (CEMP) AND SUBSIDARY MANAGEMENT PLANS

12. Preparation, Compliance, Complaints and Monitoring

- 12.1 The CEMP and other subsidiary Management Plans shall be prepared, complied with and monitored by the Requiring Authority throughout the duration of construction of the MDL Project.
- 12.2 A summary of the review process shall be kept by the Requiring Authority, provided to the Auckland Council, and made available to the Auckland Council upon request.
- 12.3 Modifications to the CEMP and other subsidiary Management Plans as a result of such a review can be made through the Outline Plan process outlined in Condition 7.
- 12.4 The CEMP shall include a complaints management process setting out methods for capturing, recording and responding to complaints.

Advice Note

The CEMP and the PRLP can be prepared as a combined document that also addresses the matters required under any future Resource Consent conditions.

13. CEMP

- 13.1 The CEMP shall include the following information:
 - a) The site or Project Manager including their contact details (phone, email and postal address to enable appropriate communication and consultation with the stakeholders and affected parties during the construction of the MDL Project).
 - b) The methods for identifying, communicating and consulting with: the community; key stakeholders; directly affected landowners; and parties affected by proximity, during the construction of the MDL Project.
 - c) The document management system for administering the CEMP, including review and Requiring Authority / Constructor / Auckland Council requirements;
 - d) Environmental incident and emergency management procedures (including spills);
 - e) Environmental complaint management procedures (see also Condition 12.4);
 - f) An outline of the construction programme of the work, including construction hours of operation, indicating linkages to the other subsidiary Plans.
 - g) Methods to manage the potential adverse effects of construction on the transport network by:
 - i. Managing the road transport network for the duration of construction to manage congestion and minimise delays to road users;
 - ii. Informing the public about the traffic management on the road transport network;
 - Protecting public safety including the safe passage of pedestrians and cyclists; and
 - iv. Maintaining pedestrian access to private property at all times.
 - h) Methods to avoid or minimise the effects of construction as far as practicable on land outside the final (operational) designation.

- 13.2 The CEMP will also include details and requirements in relation to all areas within the designation footprint where construction works are to occur, and / or where materials and construction machinery are to be used or stored:
 - a) Where access points are to be located and procedures for managing construction vehicle ingress and egress to construction support and storage areas;
 - b) Methods for managing dust as a nuisance;
 - c) Methods for managing the control of silt and sediment within the construction area;
 - Methods for earthworks management (including depth and extent of earthworks and temporary, permanent stabilisation measures and monitoring of ground movement) for earthworks adjacent to buildings and structures;
 - e) Measures to adopt to keep the construction area in a tidy condition in terms of disposal / storage of rubbish and storage unloading of construction materials (including equipment). All storage of materials and equipment associated with the construction works shall take place within the boundaries of the designation;
 - f) How the construction areas and yards are to be fenced and kept secure from the public;
 - g) Measures to ensure all temporary boundary / security fences associated with the construction of the MDL Project are maintained in good order with any graffiti removed as soon as possible;
 - h) The location and specification of any temporary acoustic fences and visual barriers;
 - The location of any temporary buildings (including workers offices and portaloos) and vehicle parking (which should be located within the construction area and not on adjacent streets);
 - j) Methods to ensure the prevention and mitigation of adverse effects associated with the storage, use, disposal, or transportation of hazardous substances; and
 - k) Flood and riparian management.

NOISE AND VIBRATION

14. Project Standards - Construction Noise

Construction noise shall be measured and assessed in accordance with New Zealand Standard NZS 6803: 1999 "Acoustics – Construction Noise", and shall, as far as practicable, comply with the guideline limits of that Standard. Methods to manage construction noise shall be implemented as required by Condition 15.

15. Construction Noise and Vibration Management Plan

- 15.1 No later than ten working days prior to the commencement of work on the Project, the Requiring Authority must submit a Construction Noise and Vibration Management Plan (CNVMP) to Auckland Council for certification. The certified CNVMP must be implemented and maintained throughout the construction periods of the works.
- 15.2 The CNVMP must describe the measures to be adopted, as far as practicable, to meet the requirements of NZS6803:1999 Acoustics Construction Noise. The CNVMP must refer to the noise management measures set out in Annexure E of the NZS6803:1999 and as a minimum must address:
 - a) Construction sequencing;
 - b) Machinery and equipment to be used;
 - c) Hours of operation, including times and days when noisy construction work will occur;
 - d) Construction noise limits for specific areas;
 - e) Development of alternative strategies where full compliance with NZS6803:1999 cannot be achieved, including consultation with residents and other occupiers to achieve acceptance outcomes;
 - f) Methods for monitoring construction noise.
- 15.3 The CNVMP must refer to vibration management measures set out in the vibration standards of the German Standard D1N4150-3:1999 and must address the following aspects:
 - a) Vibration monitoring measures;
 - b) Vibration criteria;
 - c) Possible mitigation measures;

- d) Complaint response (refer condition 12);
- e) Reporting procedures;
- f) Notification and information for the community of the proposed works;
- g) Vibration testing of equipment to confirm vibration predictions;
- h) Location for vibration monitoring when construction activities are adjacent to critical buildings;
- i) Working hours;
- j) Preparation of building condition survey reports on critical buildings prior to, during and after completion of the works, if required.

URBAN DESIGN, LANDSCAPE AND PLANTING MITIGATION

16. Public Realm and Landscape Plan

- 16.1 The Requiring Authority shall prepare and submit a Public Realm and Landscape Plan (PRLP) prepared by a suitably qualified Landscape Architect or similar professional to Auckland Council with the Outline Plan.
- 16.2 The objective of the PRLP is to enable the integration of the MDL Project permanent works into the surrounding landscape and urban design context.
- 16.3 The PRLP shall include:
 - a) An assessment of the existing public realm and landscape, and identification of any issues or opportunities at the time of construction;
 - b) Landscape plans to address any identified issues and include the details of the:
 - i. The design of public realm areas;
 - ii. The design of mitigation measures (if any) required for the project, which are to be located within the public realm;
 - iii. The design of the interface between the MDL and any buildings abutting the road (that are approved by resource consent), including any retaining walls, batters and landscaping;
 - iv. How areas within the designation footprint, used during construction of the MDL, are to be restored.
- 16.4 The PRLP shall be prepared taking into account the potential need of the Owners and residents of 56 Fairview Avenue to maintain buildings, services, structures and planting each side of the MDL.
- 16.5 The PRLP shall be prepared using the principles set out in the 'Urban Design and Landscape Analysis and Recommended Principles' submitted as part of the NoR (as Appendix C to the AEE – refer to Condition 1.1(c)). The PRLP shall show how these principles have been used to guide and influence the design of permanent works associated with the MDL, and how the design has responded or otherwise to these principles. In particular, the PRLP will outline how the following outcomes will be achieved:
 - a) Planting
 - i. The design shall incorporate a native planting scheme for the areas around Lucas Creek.
 - b) Crossing of Lucas Creek
 - i. The crossing of Lucas Creek shall be constructed as a bridge with a pedestrian footpath on both sides.
 - c) Design of the road corridor and bridge elements
 - i. The bridge shall be designed so as not to preclude a future connection to the Lucas Creek walkway under the bridge.

- ii. The design of the bridge shall take into account, as far as practicable, that any future walkway will be required to be designed in accordance with CPTED guidelines.
- d) Pedestrian and Cycle Network
 - i. A shared path shall be provided on the eastern side of MDL.
 - ii. A prioritised pedestrian crossing point shall be provided at the intersection of the MDL and Oteha Valley Road.
 - iii. A dedicated cycle facility shall be provided leading into and across Oteha Valley Road from Fairview and Medallion Drive.
- e) Earthworks
 - i. Wherever retaining walls are located, they shall be designed so that they integrate into the adjoining existing landform when viewed from public and private places.
- f) Lighting
 - i. The design shall minimise light spill into existing and future residential areas.
 - ii. Both pedestrian and vehicle lighting shall be provided.

OPERATIONAL TRAFFIC NOISE

17

- 17.1 The Requiring Authority shall engage a suitably qualified acoustic specialist to undertake a review of the assessment of operational noise undertaken for the NoR ('the Assessment'), which comprised the following:
 - a) The report prepared by Marshall Day Acoustics, entitled, "Medallion Drive Traffic Noise Assessment, Rp 001 r002012241A" dated 25 October 2012 (refer to Condition 1.1(c));
 - b) The Statement of evidence presented by Stephen Peakall on 12 September 2013 and the accompanying plans (refer to Condition 1.1(e)).
- 17.2 The objective of the review is to confirm what, if any, noise mitigation is required. The review shall take into account the Consented Development and shall specifically identify any noise mitigation required to be undertaken by the Requiring Authority in relation to the Consented Development.
- 17.3 The review of the Assessment shall be included with the Outline Plan for the MDL Project, which is submitted to Auckland Council.

Advice notes

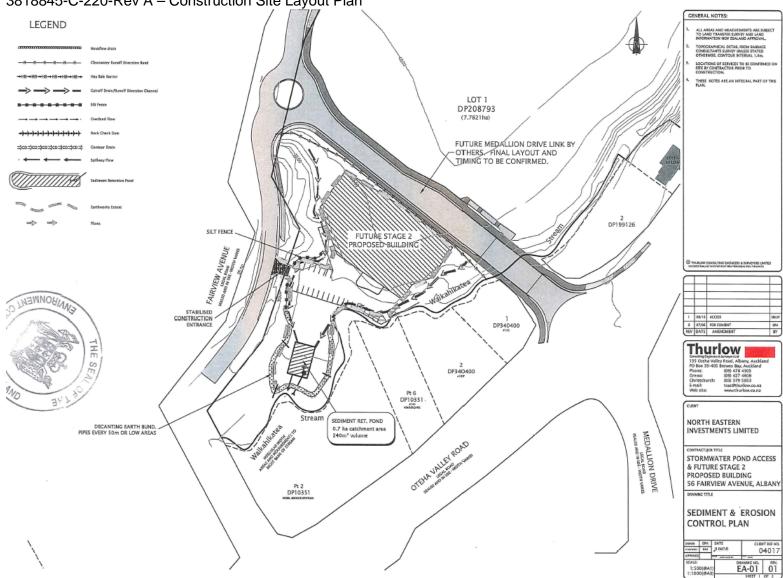
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The Requiring Authority is responsible for obtaining all necessary consents, permits and licences, including those under the Heritage New Zealand Pouhere Taonga Act 2014.

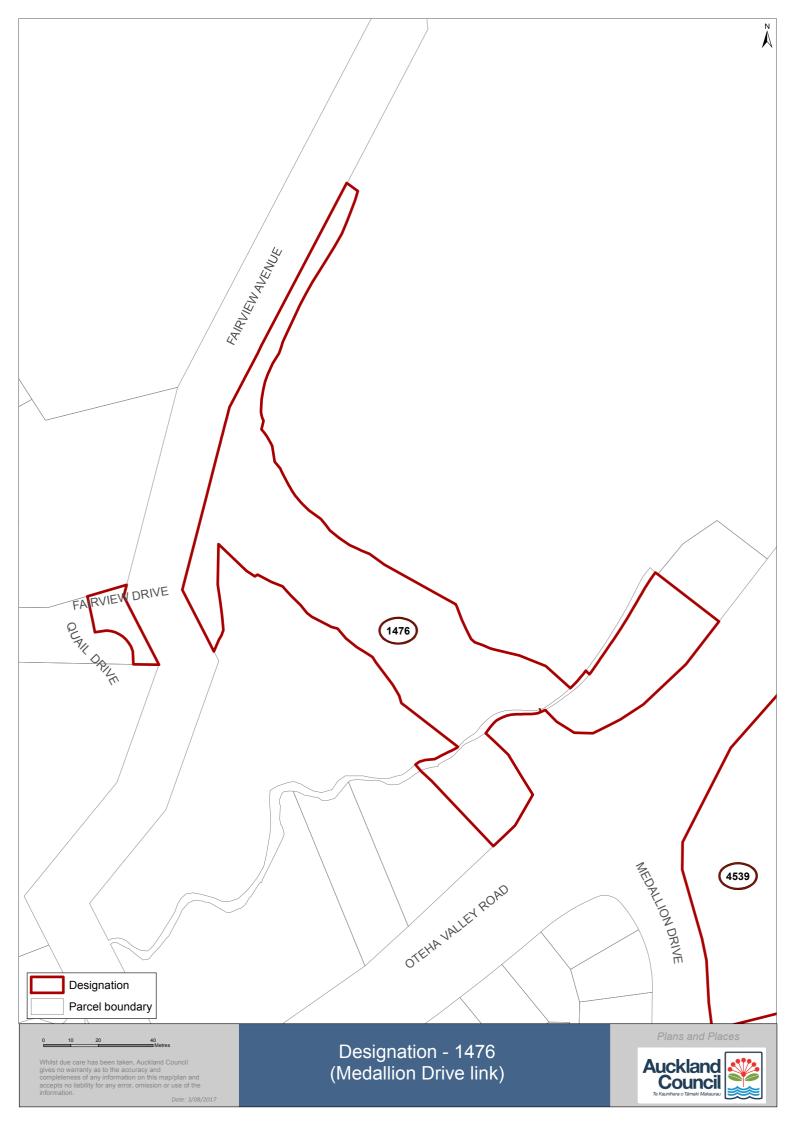
In the event of unanticipated archaeological sites or koiwi being uncovered the Requiring Authority should cease activity in the vicinity until it has the relevant approvals, and consulted with the Heritage New Zealand and the relevant iwi interests.

Attachments 5140-SK100-Z





3818845-C-220-Rev A - Construction Site Layout Plan



CHANGE REQUEST MEMORANDUM

FILE REF

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Phill Reid, Manager - Planning, Auckland, wide

FROM Sisira Jayasinghe, Planner, Planning Central & South

DATE 11 July 2017

SUBJECT Designation to be updated in the AUPOP in accordance with s181 of the Resource Management Act 1991

This memorandum concerns an update to Designation 4920 Minister of Education (Educational purposes – secondary school (years 7 - 13).

Designation Number	4920
Requiring Authority	Minister of Education
Location:	Edgewater College, 32 Edgewater Drive, Pakuranga
Lapse Date	Given effect to (i.e. no lapse date)
Type of Designation	Partial Removal
Purpose	Educational purposes – secondary school (years 7 – 13)
Changes to text (shown in underline and strikethrough)	Not applicable
Changes to diagrams	Not applicable.
Changes to spatial data	As given by following surevy plan:
	CSD Plan LT 486698 (approved on 3/05/2017) Surveyor: Simon John Reid Firm: CKL
Attachments	Team Leader approved Decision Report.



Prepared by: Sisira Jayasinghe Planner, Planning Central & South

Shelley Glassey- ACHING KONYBK

Unitary Plan Geospatial Lead GEOSPATIAL ANALYST

Signature: Mury

Signature:

Signed off by:

Maps prepared by:

Entered by: Bronnie Styles Planning Technician

Signature:

R

- mark

Reviewed by: Area Planner

Signature:

Manager Auckland-wide

Date: 09/08/17

SECTION 182(2) DECISION BY A TEAM LEADER UNDER DELEGATED AUTHORITY

DECISION ON A NOTICE OF PARTIAL REMOVAL TO A DESIGNATION UNDER SECTION 182(2) OF THE RESOURCE MANAGEMENT ACT 1991 – DESIGNATION – 4920 MINISTRY OF EDUCATION – EDUCATION PURPOSES – SECONDARY SCHOOL (YEARS 7 – 13) EDGEWATER COLLEGE, 32 EDGEWATER DRIVE, PAKURANGA

TEAM LEADER: Trevor Watson REQUIRING AUTHORITY: Minister of Education

COUNCIL DECISION

Pursuant to section 182(2) of the RMA, Minister of Education is advised that the Notice of Partial Removal to Minister of Education Designation 4920 "Educational purposes – secondary school (years 7 – 13)" in the Auckland Unitary Plan (operative in part) has been considered under delegated authority and Council AGREES to uplift the designation "4920 Educational purposes – secondary school" from the portion of land as indicated on the map attached to the Notice and referenced by Council as Designation 4920. The amendment to the designation will be incorporated into the next scheduled update of the Auckland Unitary Plan (operative in part) without further formality.

REASONS FOR THE DECISION

The Requiring Authority for which the partial removal of designation is sought has confirmed that it no longer requires that part of the land within the designated area.

The partial removal of designation would have a less than minor effect on the remainder of the Designation. The agent for the Requiring Authority has confirmed that the partial removal of designation would have a less than minor effect on the remainder of the Designation 4920. The agent particularly confirmed that the effects of unavailability of the additional access road to the school's open space after the proposed partial removal of the designation are less than minor.

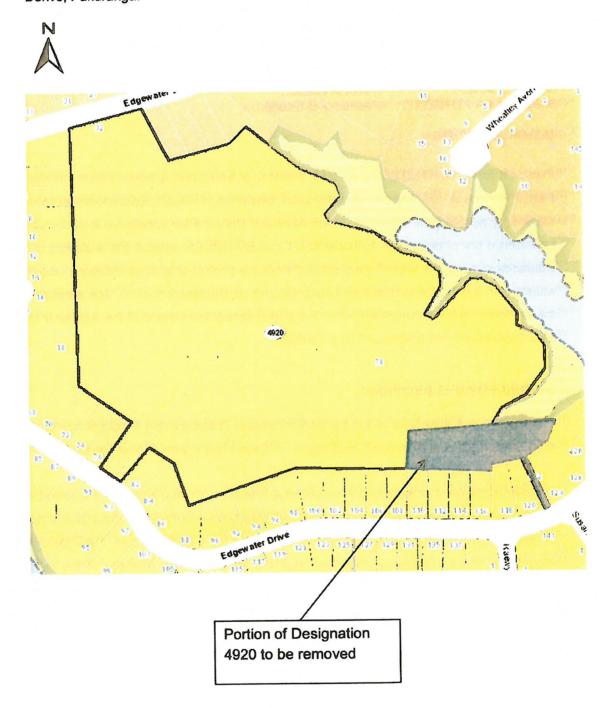
The partial removal of designation is consistent with Part 8 of the Resource Management Act 1991.

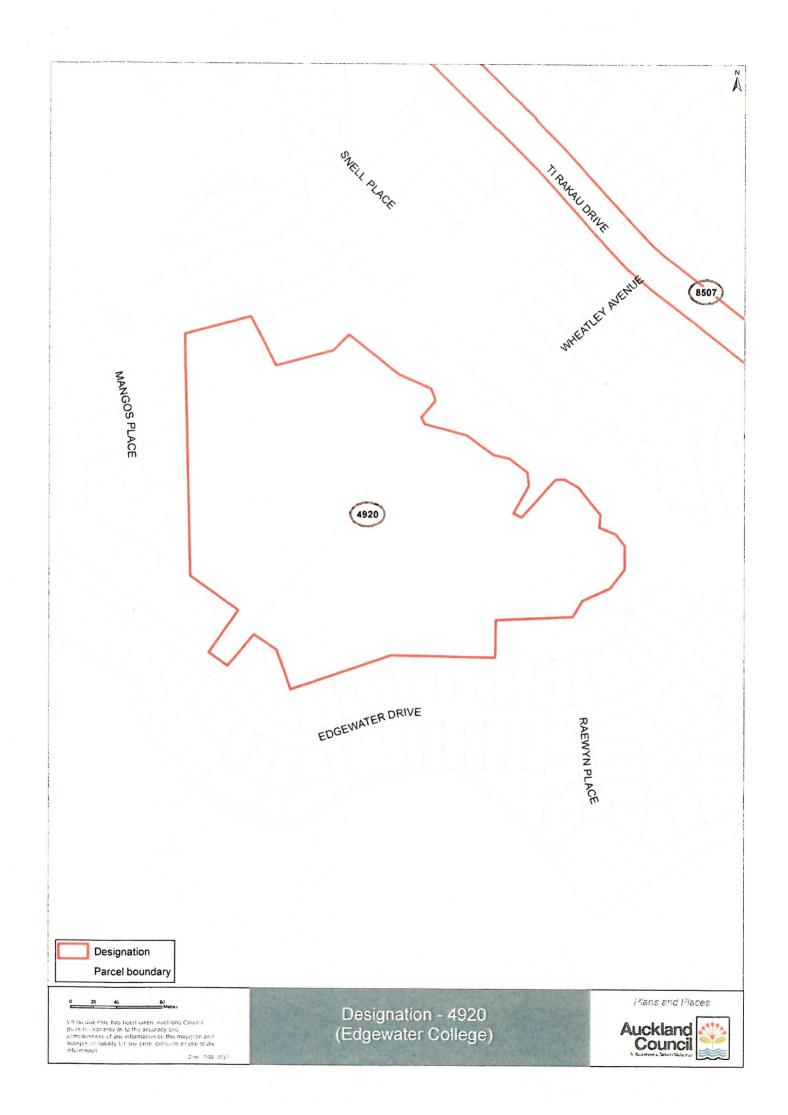
Name: Trevor Watson Team Leader, Planning – Central/South

Signed:

Date: ______Map showing partial removal of Designation 4920 Edgewater College at 32 Edgewater Derive, Pakuranga.

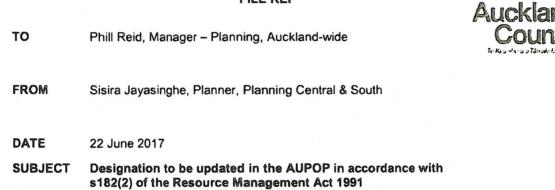
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CHANGE REQUEST MEMORANDUM

FILE REF



This memorandum concerns an update to Designation 6713 New Zealand Transport Agency (State Highway 20A – George Bolt Memorial Drive).

Designation Number	6713	
Requiring Authority	New Zealand Transport Agency	
Location:	8 Amelia Earhart Avenue, Mangere	
Lapse Date	Given effect to (i.e. no lapse date)	
Type of Designation	Partial Removal	
Purpose	George Bolt Memorial Drive	
Changes to text (shown in underline and strikethrough)	No changes to text.	
Changes to diagrams	Not applicable	
Changes to spatial data	Partial removal of Designation 6713 is shown in the map No.3123502-CE-K2107 dated 19 June 2017.	
Attachments	Team Leader approved Decision Report	

Prepared by: Sisira Jayasinghe Planner, Planning Central & South

Signature: Alay M

Entered by: Bronnie Styles Planning Technician

mp 1

Signature: Ayb

Maps prepared by: Shelley Glassey ACHING KONYAK Unitary Plan Geospatial Lead GEOSPATIAL ANALYST Signature: **Reviewed by:**

Area Planner

Signature:

Signed off by: Phill Reid

Manager Auckland-wide

Date: 09/08/17

SECTION 182(2) DECISION BY A TEAM LEADER UNDER DELEGATED AUTHORITY

DECISION ON A NOTICE OF PARTIAL REMOVAL TO A DESIGNATION UNDER SECTION 182(2) OF THE RESOURCE MANAGEMENT ACT 1991 – DESIGNATION 6713 STATE HIGHWAY 20A – GEORGE BOLT MEMORIAL DRIVE

TEAM LEADER:	Marc Dendale, Team Leader, Planning Central & South, Auckland
REQUIRING AUTHORITY:	Council New Zealand Transport Agency

COUNCIL DECISION

Pursuant to section 182(2) of the RMA, the New Zealand Transport Agency is advised that the Notice of Partial Removal to the New Zealand Transport Agency designation 6317 State Highway 20A – George Bolt Memorial Drive in the Unitary Plan has been considered under delegated authority and Council AGREES to uplift the designation 6713 State Highway 20A – George Bolt Memorial Drive from the portion of land as indicated on the map attached to the Notice and referenced by Council as Designation 6317. The amendment to the designation will be incorporated into the next scheduled update of the Unitary Plan without further formality.

REASONS FOR THE DECISION

The New Zealand Transport Agency for which the partial removal of designation is sought has confirmed that it no longer requires that part of the land within the designated-area.

The partial removal of the designation would have a less than minor effect on the remainder of the New Zealand Transport Agency Designation.

The partial removal of the designation is consistent with Part 8 of the Resource Management Act 1991.

Name:

Marc Dendale

MAdde.

Signed:

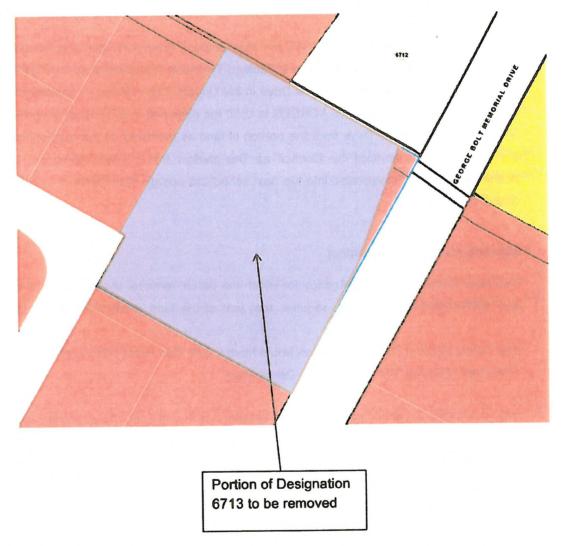
Date:

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22 June 2017_____

Map showing partial removal of Designation 6713 at 8 Amelia Earhart Avenue, Mangere





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	Sec. Sec. Sec. Sec. Sec. Sec. Sec. Sec.	
	6713	
Designation		
Parcel boundary	Designation - 6713 Plans and Places	
Whites due care has been tisken Auckland Council gives to namani, as to the accuracy and considereness of any intermation on his mapping and door pto no ballids, for any error emission or his of the intermation.	Designation - 6713 (State Highway 20A - George Bolt Memorial Drive)	

CHANGE REQUEST MEMORANDUM

FILE REF



TO Phill Reid - Manager Planning - Aucklandwide-Warren Northwest/Islands Maclennan

FROM Jo Hart – Principal Planner, Planning North West and Islands

DATE 31 July 2017

SUBJECT Designation to be updated in the AUPOP due to section 181 of the Resource Management Act 1991

This memorandum concerns an update to Designation 9327 (Wastewater Purposes - storage).

Designation Number	Designation 9327
Requiring Authority	Watercare Services Limited
Location:	56 The Concourse
Lapse Date	Given effect to
Type of Designation	Alteration – Section 181(non-notified) to purpose and conditions
Purpose	Wastewater Purposes – storage tanks and associated structures
Changes to text (shown in underline and strikethrough)	Lapse Date Given effect to Subject to section 184(1) of the RMA this designation will lapse on 31 December 2038.
	Purpose Wastewater purposes - storage tanks and associated structures and the construction, operation and maintenance of a pump station. Conditions
	To ensure that section 176A 3(f) of the Act has been adequately addressed, an outline plan shall include, as appropriate: aa statement on the relevant Plan objectives, policies and rules; and . a statement on any adverse effects the works will have on the environment and the mitigation measures to be carried out.
	Explanation: While it is accepted that the project or works will be (or should be) in accordance with the designated purpose, the Council wishes to be reasonably assured that the specific works to be carried out will not unnecessarily compromise the objectives, policies and rules of the Plan or adversely affect the environment. The Council's principal opportunity to influence the works to assist the requiring authority to meet its environmental responsibilities is

through the outline plan, and the assessment of compliance and effects will assist it in determining whether to request changes.

Appropriate sedimentation and erosion control measures shall be employed for any earthworks on the designated site.

Explanation:

This Plan outlines erosion and sediment control measures for earthworks which are above a certain threshold, with that threshold varying according to the particular environment. Compliance with these measures would generally satisfy condition 2. Note that major earthworks may require consent from the Council.

 Except as modified by the conditions below, the works are to be undertaken in general accordance with the information relating to the alteration to Designation 9327 provided by the requiring authority in the documents titled 'Notices of Requirement NoR – NI (Waitakere) and NoR – NI (North Shore) and an alteration to a designation to Designation 9327', dated May 2016, and supporting documents being:

List of relevant documentation which includes references to Designation 9327:

Volume 1

Northern Interceptor Wastewater Project, Volume 1: Assessment of Effects on the Environment and Appendices A-G. Prepared by MWH (now part of Stantec), on behalf of Watercare. Dated 5 May 2016.

Volume 2

Technical Report A (Assessment of Arboricultural Effects) "Northern Interceptor Project: Notices of Requirement," Rev. 4. Prepared by GreensceneNZ. Dated 8 August 2016.

<u>Technical Report B (Archaeological Assessment)</u> "Preliminary <u>Archaeological Assessment – Northern Interceptor Project: Notices of</u> <u>Requirement.</u>" Prepared by Clough & Associates. Dated July 2016.

<u>Technical Report C (Ground Contamination Assessment)</u> "Ground <u>Contamination Assessment – Northern Interceptor Project: Notices of</u> <u>Requirement.</u>" Prepared by Tonkin + Taylor. Dated July 2016.

<u>Technical Report D (Ecological Assessment) "Ecological Assessment –</u> <u>Northern Interceptor Project." Prepared by Bioresearches. Dated 10</u> <u>June 2016.</u>

<u>Technical Report E (Assessment of Ground Settlement Effects)</u> <u>"Assessment of Settlement Effects – Northern Interceptor Project:</u> <u>Notices of Requirement." Prepared by Tonkin + Taylor. Dated June</u> <u>2016.</u>

Technical Report F (Assessment of Landscape and Visual Effects) "Northern Interceptor Project: Notices of Requirement – Assessment of Natural Character Landscape and Visual Effects." Prepared by Boffa Miskell. Dated 5 October 2016.

Technical Report G (Assessment of Noise and Vibration Effects) "Assessment of Noise & Vibration Effects – Northern Interceptor Project: NOR." Rp 001 2015801A. Prepared by Marshall Day Acoustics. Dated 5

August 2016.

<u>Technical Report H (Traffic Assessment for Construction and Operation)</u> <u>"Watercare Northern Interceptor Project – Traffic Assessment for</u> <u>Construction and Operation of Northern Interceptor, NoR – Waitakere</u> <u>and North Shore. Prepared by TDG. Dated July 2016.</u>

Volume 3

Sheet 1 of the Drawing Set: Northern Interceptor Concept Design, NoR – NI (Waitakere), drawings 1 through 6, and NoR – NI (North Shore), drawings 1 through 10. Prepared by MWH on behalf of Watercare. Dated 17 June 2016.

Response to section 92 Request

Section 92 request dated 21 November 2016. Response to matters relating to the proposed purpose of Designation 9327. Prepared by MWH with support from technical specialists on behalf of Watercare. Dated 23 December 2016.

2. Where there is any inconsistency between the documents provided by the requiring authority and listed above and these conditions, these conditions will prevail.

Construction Noise and Vibration Standards

3. <u>Noise arising from construction activities on the designated land is to be</u> <u>measured and assessed in accordance with NZS 6803:1999 Acoustics -</u> <u>Construction Noise and is to comply with the noise limits set out in the</u> <u>following table:</u>

following table:			
Day	Time	L _{Aeq}	L _{Amax}
Commercial an	d Industrial receiv	<u>ers</u>	
All	<u>0730h – 1800h</u>	<u>70 dB</u>	
	<u> 1800h – 0730h</u>	<u>75 dB</u>	
Construction activitie	es must comply with	the guideline vil	oration limits

- 4. <u>Construction activities must comply with the guideline vibration limits set</u> <u>out in the German Standard DIN 4150 – 3:1999 unless varied pursuant</u> to these conditions.
- 5. <u>The guideline vibration limits in the German Standard DIN 4150 3:1999</u> <u>must not be exceeded except where the requiring authority demonstrates</u> to the satisfaction of the Council in advance that:

a. the receiving building(s) are capable of withstanding higher levels of vibration and what the new vibration limit is. The investigation required to demonstrate this must include an assessment of the building(s) by a chartered professional engineer or otherwise appropriately qualified person and a full pre-condition survey; and

b. the requiring authority has obtained the written agreement of the building owner(s) and occupier(s), that a higher limit may be applied.

Construction traffic management plan ("CTMP")

6.

A CTMP is to be prepared for the pump station construction works on the

Changes to spatial data	
Changes to diagrams	
	11. Operational noise is to be measured in accordance with New Zealand Standard NZS 6801:2008 "Acoustics – Measurement of Environmental Sound" and assessed in accordance with New Zealand Standard NZS 6802:2008 "Acoustics – Environmental Noise".
	Time Noise Level All times 70dB LAeq
	Operational noise 10. Noise arising from operation of the pump station at The Concourse must not exceed the following project criteria when measured from within the boundary of a site zoned Heavy Industry:
	construction traffic must be repaired by the requiring authority as soon as practicable.
	 d. <u>The availability of on-street and off-street parking if the site is unable to accommodate all contractor parking.</u> This is to include an assessment of available parking (if any) for contractors on the street and to identify measures to meet and/or reduce contractor parking demand should it be found that there is insufficient on-street parking to meet that demand. 9. Any damage in the road corridor or shared paths directly caused by
	 c. Measures to manage the proposed access to the site should the access be unable to cater for two-way traffic passing at the same time, and in particular to minimise reversing manoeuvres and blocking the road; and
	 a. <u>The traffic management measures to maintain safety or to minimise the impact on traffic capacity;</u> b. <u>Methods to manage the effects of deliveries of construction material.</u>
	8. <u>The CTMP is to describe the measures that will be taken to avoid,</u> remedy or mitigate traffic effects associated with construction of the pump station. In particular, the CTMP is to describe:
	7. The certified CTMP is to be implemented and maintained throughout the entire construction period and is to be updated as necessary to reflect any substantive change, including any substantive change agreed to by the road controlling authority. Any substantive change is required to achieve the objective of the CTMP. Any CTMP which has been updated as a result of a substantive change is to be submitted to the Auckland Council (Team Leader – Specialist Integration Compliance) at least ten working days prior to any such substantive change taking effect.
	site by an appropriately qualified person. The objective of the TMP is to provide a framework for managing adverse traffic effects which may result from construction of the pump station to the greatest extent practicable. A draft CTMP is to be provided to the relevant road controlling authority for certification at least twenty working days prior to submission to the Council. A copy of the CTMP certified by the relevant road controlling authority is to be provided to the Council (Team Leader Specialist Integration Compliance) as part of any required OPW.

Prepared by: Jo Hart - Principal Planner Planning North/West/Islands

Signature:

Entered by: Planning Technician

Diana Luiona Signature:

Maps prepared by:

Shelley Glassey Unitary Plan Geospatial Lead

Signature: NA

Reviewed by:

Area Planner Signature: 8/8/17

Signed off by:

Warren MacLennan Manager North/West/Islands

WA Mailenna

Date: 8-8-2017



Watercare Services Limited

73 Remuera Road, Remuera Auckland 1050, New Zealand Private Bag 92521 Wellesley Street, Auckland 1141, New Zealand

> Telephone +64 9 539 7300 Facsinile +64 9 539 7334 www.watercare.co.nz

> > 1

18 July 2017

Sanjana France Democracy Services Auckland Council 135 Albert Street Auckland

Dear Sanjana

Decision by Watercare Services Limited (Watercare) on the Notice of Requirement for an alteration to Designation 9327 (56 The Concourse)

This letter is to advise Auckland Council ('the Council') of Watercare's decision under Section 172(1) of the Resource Management Act 1991('RMA') on the recommendation of Auckland Council's Independent Commissioners on the above Notice of Requirement for an alternation to Designation 9327.

Auckland Council appointed an Independent Commissioner to consider the Notice of Requirement and make a recommendation under section 171 of the RMA. The Commissioner's recommendation was received by Watercare on 9 June 2017. The Commissioner recommend that the Notice be confirmed, subject to conditions.

Watercare's decision

In accordance with Section 172(1) of the RMA, Watercare advises the Auckland Council of its decision to:

- 1. Accept the Commissioner's recommendation that the Notice be confirmed.
- 2. Accept the Commissioner's recommended conditions, except for condition 7, which is accepted in part. Watercare has not accepted the recommendation that any substantive change to the Construction Traffic Management Plan ("CTMP") be submitted "for certification. It is unnecessary to require Council "certification" for any substantive change to the CTMP. This is because condition 7 requires that any substantive change must continue to achieve the objective of the CTMP set out in condition 6.

Watercare's final decision version of Designation 9327 is attached.

Please contact Keri Davis-Miller if you wish to discuss.

Yours sincerely

ME Dith

Martin Smith General Manager Strategy and Planning Watercare Services Limited

Copy to

Jo Hart Principal Planner Planning North/West and Islands Auckland Council Level 23 135 Albert Street Auckland Attachment A: Watercare's decision of Designation 9327 (56 The Concourse)

CONDITIONS OF DESIGNATION

9327 The Concourse Storage Tanks

Designation Number	9327
Requiring Authority	Watercare Services Ltd
Location	56 The Concourse, Henderson
Rollover Designation	Yes
Legacy Reference	Designation WSL8, Auckland Council District Plan (Waitakere Section) 2003
Lapse Date	Subject to section 184(1) of the RMA this designation will lapse on 31 December 2038.

Purpose

Wastewater purposes - storage tanks and associated structures and the construction, operation and maintenance of a pump station.

Conditions

 Except as modified by the conditions below, the works are to be undertaken in general accordance with the information relating to the alteration to Designation 9327 provided by the requiring authority in the documents titled 'Notices of Requirement NoR – NI (Waitakere) and NoR – NI (North Shore) and an alteration to a designation to Designation 9327', dated May 2016, and supporting documents being:

List of relevant documentation which includes references to Designation 9327:

Volume 1

Northern Interceptor Wastewater Project, Volume 1: Assessment of Effects on the Environment and Appendices A-G. Prepared by MWH (now part of Stantec), on behalf of Watercare. Dated 5 May 2016.

Volume 2

Technical Report A (Assessment of Arboricultural Effects) "Northern Interceptor Project: Notices of Requirement," Rev. 4. Prepared by GreensceneNZ. Dated 8 August 2016.

Technical Report B (Archaeological Assessment) "Preliminary Archaeological Assessment – Northern Interceptor Project: Notices of Requirement." Prepared by Clough & Associates. Dated July 2016.

Technical Report C (Ground Contamination Assessment) "Ground Contamination Assessment – Northern Interceptor Project: Notices of Requirement." Prepared by Tonkin + Taylor. Dated July 2016.

Technical Report D (Ecological Assessment) "Ecological Assessment – Northern Interceptor Project." Prepared by Bioresearches. Dated 10 June 2016.

Technical Report E (Assessment of Ground Settlement Effects) "Assessment of Settlement Effects – Northern Interceptor Project: Notices of Requirement." Prepared by Tonkin + Taylor. Dated June 2016.

Technical Report F (Assessment of Landscape and Visual Effects) "Northern Interceptor Project: Notices of Requirement – Assessment of Natural Character Landscape and Visual Effects." Prepared by Boffa Miskell. Dated 5 October 2016.

Technical Report G (Assessment of Noise and Vibration Effects) "Assessment of Noise & Vibration Effects – Northern Interceptor Project: NOR." Rp 001 2015801A. Prepared by Marshall Day Acoustics. Dated 5 August 2016.

Technical Report H (Traffic Assessment for Construction and Operation) "Watercare Northern Interceptor Project – Traffic Assessment for Construction and Operation of Northern Interceptor, NoR – Waitakere and North Shore. Prepared by TDG. Dated July 2016.

Volume 3

Sheet 1 of the Drawing Set: Northern Interceptor Concept Design, NoR – NI (Waitakere), drawings 1 through 6, and NoR – NI (North Shore), drawings 1 through 10. Prepared by MWH on behalf of Watercare. Dated 17 June 2016.

Response to section 92 Request

Section 92 request dated 21 November 2016. Response to matters relating to the proposed purpose of Designation 9327. Prepared by MWH with support from technical specialists on behalf of Watercare. Dated 23 December 2016.

2. Where there is any inconsistency between the documents provided by the requiring authority and listed above and these conditions, these conditions will prevail.

Construction Noise and Vibration Standards

3. Noise arising from construction activities on the designated land is to be measured and assessed in accordance with NZS 6803:1999 Acoustics - Construction Noise and is to comply with the noise limits set out in the following table:

Day	Time	L _{Aeq}	L _{Amax}
Commercial and	Industrial receivers		
All	0730h - 1800h	70 dB	
	1800h – 0730h	75 dB	

- 4. Construction activities must comply with the guideline vibration limits set out in the German Standard DIN 4150 3:1999 unless varied pursuant to these conditions.
- 5. The guideline vibration limits in the German Standard DIN 4150 3:1999 must not be exceeded except where the requiring authority demonstrates to the satisfaction of the Council in advance that:
 - a. the receiving building(s) are capable of withstanding higher levels of vibration and what the new vibration limit is. The investigation required to demonstrate this must include an assessment of the building(s) by a chartered professional engineer or otherwise appropriately qualified person and a full pre-condition survey; and
 - b. the requiring authority has obtained the written agreement of the building owner(s) and occupier(s), that a higher limit may be applied.

Construction traffic management plan ("CTMP")

- 6. A CTMP is to be prepared for the pump station construction works on the site by an appropriately qualified person. The objective of the TMP is to provide a framework for managing adverse traffic effects which may result from construction of the pump station to the greatest extent practicable. A draft CTMP is to be provided to the relevant road controlling authority for certification at least twenty working days prior to submission to the Council. A copy of the CTMP certified by the relevant road controlling authority is to be provided to the Council. A council (Team Leader Specialist Integration Compliance) as part of any required OPW.
- 7. The certified CTMP is to be implemented and maintained throughout the entire construction period and is to be updated as necessary to reflect any substantive change, including any substantive change agreed to by the road controlling authority. Any substantive change is required to achieve the objective of the CTMP. Any CTMP which has been updated as a result of a substantive change is to be submitted to the Auckland Council (Team Leader Specialist Integration Compliance) at least ten working days prior to any such substantive change taking effect.
- 8. The CTMP is to describe the measures that will be taken to avoid, remedy or mitigate traffic effects associated with construction of the pump station. In particular, the CTMP is to describe:
 - a. The traffic management measures to maintain safety or to minimise the impact on traffic capacity;
 - b. Methods to manage the effects of deliveries of construction material, plant and machinery;
 - c. Measures to manage the proposed access to the site should the access be unable to cater for two-way traffic passing at the same time, and in particular to minimise reversing manoeuvres and blocking the road; and
 - d. The availability of on-street and off-street parking if the site is unable to accommodate all contractor parking. This is to include an assessment of available parking (if any) for contractors on the street and to identify measures to meet and/or reduce contractor parking demand should it be found that there is insufficient on-street parking to meet that demand.
- 9. Any damage in the road corridor or shared paths directly caused by construction traffic must be repaired by the requiring authority as soon as practicable.

Operational noise

10. Noise arising from operation of the pump station at The Concourse must not exceed the following project criteria when measured from within the boundary of a site zoned Heavy Industry:

Time	Noise Level
All times	70dB LAeq

11. Operational noise is to be measured in accordance with New Zealand Standard NZS 6801:2008 "Acoustics – Measurement of Environmental Sound" and assessed in accordance with New Zealand Standard NZS 6802:2008 "Acoustics – Environmental Noise".